## 2018 Annual Plan

outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	>S) ING to		(S-	Path 3 (S->N)		(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:MM
				Equipment			/ Daily	CUS				>E) BC to				
								(MW)	(MW)	to ING		AB	(MW)			
8-00253033	Implemented	BSY G2	Synchronous Condensor Forced OOS	r BSY G2	8/26/2016 12:43:00 AM	3/31/2021 9:00:00 PM	Continuous			(MW)		(MW)		N	N	9/18/2019 10:16:23 AM
8-00272608	Completed	MDN 2RX2 OOS	Forced Outage	MDN 2RX2	2/2/2017 4:12:05 PM	2/1/2018 3:55:39 PM	Continuous							N	Ν	2/1/2018 4:12:05 PM
8-00294851	Completed	SEL T2 OOS	Forced OOS: Gas	SEL T2	7/27/2017 4:01:37 PM	4/26/2018 11:22:43 AM	Continuous							N	Ν	4/26/2018 11:22:49 AM
3-00283784	Completed	HVDC Pole 2 OOS	For Operational Plan	HVDC POLE 2	7/31/2017 8:00:00 AM	7/26/2018 5:23:06 AM	Continuous							N	Ν	7/26/2018 5:33:11 AM
3-00299908	Completed	48L Out from BEN	Fortis Outage on BEN	43L, BEN T2, 48L	10/2/2017 7:00:00 AM	3/20/2018 8:51:57 AM	Continuous							N	Ν	3/20/2018 1:53:07 PM
3-00307347	Completed	HWW T2 on Cold Standby	T2 Forced OOS: Bushing Failed Doble (Use in Emergency only)	HWW T2	11/1/2017 3:16:26 PM	4/30/2018 4:08:00 PM	Continuous							Ν	Ν	4/30/2018 4:47:26 PM
8-00310512	Completed	DMR SVC	Forced Outage	DMR T8, DMR TSR3, DMR SVC	12/4/2017 11:03:53 AM	1/15/2018 3:20:34 PM	Continuous	2000	2400					N	Ν	2/23/2018 4:47:11 PM
8-00310854	Completed	NTL T3 OOS	Bushing Replacement and leak repair	NTL T3	12/11/2017 8:00:00 AM	3/2/2018 10:31:44 AM	Continuous							Ν	Ν	3/2/2018 10:31:48 AM
3-00312015	Completed	KLY 5RX5 OOS	Forced OOS: Failed 5CB35	KLY 5CB35, KLY 5DCB35, KLY	12/14/2017 4:18:08 PM	3/20/2018 11:29:22 AM	Continuous	2000	2400					Ν	Ν	3/20/2018 1:50:40 PM
3-00312782	Completed	PCN 5RX1	Forced OOS: C phase	PCN 5RX1	12/26/2017 3:34:00 PM	6/22/2018 10:31:06 AM	Continuous							Ν	Ν	6/22/2018 10:32:24 AM
3-00312672	Completed	SAt 2CB7 OOS	SAT 2CB7 is due for an	SAT 2CB7	1/2/2018 8:00:00 AM	1/3/2018 4:29:58 PM	Continuous							Ν	Ν	1/3/2018 4:30:02 PM
3-00312581	Completed	2L64 oos	INSP. Asbestos Project	2L64	1/2/2018 8:00:00 AM	1/4/2018 3:32:00 PM	Continuous		-					N	Ν	1/4/2018 3:51:51 PM
8-00309905	Completed	PIK 2CB8	2CB8 INSP & DOBL	PIK 2CB8	1/2/2018 8:00:00 AM	1/5/2018 2:28:00 PM	Continuous							N	Ν	1/5/2018 2:34:33 PM
3-00312565	Completed	2L93 OOS	Structure Replacements	s 2L93	1/2/2018 9:00:00 AM	1/10/2018 10:16:49 AM	Continuous							Ν	Ν	1/10/2018 10:16:53 AM
-00312475	Cancelled	MCA 5CB6 OOS	trip testing	MCA 5CB6	1/3/2018 7:00:00 AM	1/4/2018 5:00:00 PM	Continuous							Ν	Ν	1/5/2018 7:10:03 AM
-00312340	Completed	2L5 OOS at CKY	emergent hot spot >100 C. A phase	CKY 2D26, 2L5	1/3/2018 8:00:00 AM	1/3/2018 2:03:31 PM	Continuous							N	Ν	1/3/2018 2:10:05 PM
3-00310146	Completed	CKY T6/T8/2B9 OOS	Replace Pin and Cap String Insulators on 2B9, 60B4, and 60B5	CKY 2CB10, CKY 2CB9, CKY T6, CKY T8, CKY 60B4, CKY 60B5,	1/3/2018 12:00:00 PM	1/12/2018 8:21:51 PM	Continuous							Ν	Ν	1/12/2018 8:21:59 PM
3-00312679	Completed	SAT 2CB8 OOS	SAT 2CB8 is due for an INSP.	SAT 2CB8	1/4/2018 8:00:00 AM	1/5/2018 1:09:00 PM	Continuous							Ν	Ν	1/5/2018 1:59:41 PM
3-00313250	Cancelled	KIT Rectifier Bay 11 outage	ice problem	KIT 4121-TXP-011	1/5/2018 7:00:00 AM	1/5/2018 2:00:00 PM	Continuous							Ν	Ν	1/8/2018 10:20:41 AM
3-00313160	Completed	1L124/JPT 1CB3 OOS	JPT 1CB3 Gas Sample	JPT 1CB3, 1L124	1/5/2018 8:00:00 AM	1/5/2018 11:06:00 AM	Continuous							Ν	Ν	1/5/2018 1:59:14 PM
3-00312559	Denied	CBN T7	take oil syringe sample from T7 LTC	CBN T7	1/5/2018 8:00:00 AM	1/5/2018 4:00:00 PM	Continuous							Y	Ν	12/27/2017 1:41:36 PM
3-00313161	Completed	1L115 out from JPT/JPT 1CB4 OOS		1L115, JPT 1CB4	1/5/2018 11:00:00 AM	1/5/2018 1:57:00 PM	Continuous							Ν	Ν	1/5/2018 1:59:28 PM
3-00313166	Completed	1L106 OOS	Wire repair required on 1L106	1L106	1/8/2018 8:00:00 AM	1/8/2018 5:39:00 PM	Continuous							Y	Ν	1/8/2018 7:43:17 PM
3-00310671	Completed	1L202 OOS	Structure Replacement	1L202	1/8/2018 8:00:00 AM	3/16/2018 3:09:12 PM	Continuous							Ν	Ν	3/16/2018 3:09:15 PM
3-00309893	Completed	PIK 2RX2 OOS	Disconnect INSP	PIK 2RX2	1/8/2018 8:00:00 AM	1/8/2018 2:46:31 PM	Continuous							Ν	Ν	1/8/2018 2:46:34 PM
8-00311915	Denied	KLY T1, 12RX1 OOS	Add rocks to KLY T1		1/8/2018 8:00:00 AM	1/9/2018 4:00:00 PM	Continuous							Ν	Ν	1/2/2018 9:15:06 AM
-00311942	Completed	2L56 OOS	Jacket Testing & Fault		1/8/2018 8:00:00 AM	1/10/2018 3:30:30 PM	Return Evenings							N	Y	1/10/2018 3:30:50 PM
3-00311136	Completed	VIT 2L125 OOS	Locating Disconnect mtce and		1/8/2018 8:00:00 AM	1/10/2018 3:50:28 PM	Continuous							N	Ν	1/10/2018 3:50:33 PM
3-00312566	Completed	VAS 5CB14 OOS	2CC4 doble test VAS 5CB14 Hydraulic System Repair	5D1CB14, VAS	1/9/2018 8:00:00 AM	1/10/2018 2:16:07 PM	Continuous							N	Ν	1/10/2018 2:16:12 PM
3-00312548	Completed	2L154/GLD T1/T4 OOS	TVI will be replacing 6 structures on 2L154 that have failed the T&T program, therefore deemed emergent.	GLD T4	1/9/2018 8:00:00 AM	1/25/2018 3:20:00 PM	Continuous							Y	Ν	1/25/2018 3:10:10 PM
8-00313277	Completed	WSN 5CB36, 5RX6 OOS			1/9/2018 8:00:00 AM	1/9/2018 3:41:28 PM	Continuous	2000	2400					Ν	Ν	1/9/2018 3:41:34 PM
3-00313249	Approved	KIT Rectifier Bay 13	ice problem	5CB36 KIT 4121-TXP-013	1/10/2018 7:00:00 AM	1/10/2018 3:00:00 PM	Continuous							Ν	Ν	1/8/2018 10:26:28 AM
8-00309900	Completed	Outage PIK 2RX2 OOS	2CB22 and 2D43 INSP.2RX2 INSP &	PIK 2RX2	1/10/2018 7:00:00 AM	1/15/2018 3:48:53 PM	Continuous							N	Ν	1/15/2018 3:48:56 PM
8-00312671	Completed	KLY 2RX2 OOS	DOBI KLY 2CB34 Inspection		1/10/2018 8:00:00 AM	1/11/2018 3:56:46 PM	Continuous							Ν	Ν	1/11/2018 3:56:50 PM
8-00312794	Completed	VAS 5RX1 OOS	Non-EL PM	2CB34 VAS 5RX1	1/10/2018 8:00:00 AM	1/11/2018 4:29:01 PM	Return Evenings							N	Ν	1/11/2018 4:29:11 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous				Path 3			Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS			(S->N) US to BC					(MM/DD/YYYY HH:MM
								(MW)	(MW)	to ING	(MW)	AB	(MW)			
-00312564	Completed	2L92 OOS	Repair structures	2L92	1/10/2018 9:00:00 AM	1/18/2018 3:01:26 PM	Continuous			(MW)		(MW)		N	N	1/18/2018 3:46:34 PM
3-00312509	Completed	2L57 Out from ARN	Change strain insulator	ARN 2CB5, ARN	1/11/2018 8:00:00 AM	1/12/2018 3:57:50 PM	Continuous							Ν	Y	1/12/2018 4:06:05 PM
-00312470	Completed	UHT 3CB3 OOS	UHT 3CB3 INSP	2CB6. 2L57 UHT 3CB3	1/11/2018 8:00:00 AM	1/22/2018 3:21:23 PM	Continuous							N	Y	1/22/2018 3:21:27 PM
3-00313405	Cancelled	MIN 2CB3 OOS	Assess low oil level	MIN 2CB3	1/11/2018 8:00:00 AM	1/11/2018 4:00:00 PM	Continuous							N	N	1/11/2018 12:57:53 PM
3-00313589	Completed	MDN 12RX32 OOS	Oil Leak	MDN 12RX32	1/12/2018 8:00:00 AM	1/12/2018 3:52:26 PM	Continuous	2000	2400					N	N	1/12/2018 5:10:32 PM
3-00312626	Completed	KI2 T1 oos		KI2 12RX1, KI2 T1	1/12/2018 8:00:00 AM	1/12/2018 11:54:22 AM	Continuous							Ν	Y	1/12/2018 12:00:08 PM
3-00308636	Proposed	1L37 OOS	IPP connection	1L37	1/15/2018 8:00:00 AM	1/29/2018 4:00:00 PM	Continuous							N	N	11/21/2017 10:29:24 A
3-00263031	Completed	BSY G4 outage	brush gear	BSY G4	1/15/2018 12:00:00 PM	1/19/2018 10:12:34 PM	Continuous							N	Y	1/20/2018 3:33:35 AI
8-00311453	Completed	5L94 (1201L) OOS	maintenance AltaLink OUTAGE (Inspection of 520S552)		1/16/2018 7:00:00 AM	1/16/2018 2:58:00 PM	Continuous					50	100	N	Ν	1/16/2018 3:18:08 Pt
3-00312479	Completed	MCA 5CB7 OOS	NERC PM work.	60CB12 MCA 5CB7	1/16/2018 7:00:00 AM	1/17/2018 12:54:30 PM	Continuous							N	N	1/17/2018 12:54:37 P
3-00312585	Completed	2L32 00S	Chaseway	2L32	1/16/2018 8:00:00 AM	1/19/2018 11:34:31 AM	Continuous							N	Y	1/24/2018 6:06:50 AM
			reinstatement													
3-00312588	Completed	2L31 005	Asbestos project	2L31	1/16/2018 8:00:00 AM	1/24/2018 6:07:51 AM	Continuous							N	Y	1/24/2018 6:08:46 AM
8-00313639	Completed	SLS T1 OOS	To investigate oil leak on T1.	SLS T1, 1L349	1/16/2018 8:00:00 AM	1/16/2018 2:56:00 PM	Continuous							N	Ν	1/16/2018 2:56:07 PM
8-00313275	Cancelled	KLY 5CB33, 5RX3 OOS	Investigate intermittent low sf6 alarm	KLY 5RX3, KLY 5CB33	1/16/2018 8:00:00 AM	1/16/2018 4:00:00 PM	Continuous							Ν	Ν	1/17/2018 7:11:02 AN
8-00313888	Completed	VNT T2 OOS	To perform non-el pm	VNT T2	1/16/2018 8:00:00 AM	1/16/2018 2:45:50 PM	Continuous							Y	Ν	1/16/2018 2:45:59 P
-00314556	Denied	DMR 2B3 OOS	on Tx	2L154, DMR 2B3	1/16/2018 8:00:00 AM	1/19/2018 4:00:00 PM	Continuous							Y	Ν	1/15/2018 9:01:03 A
-00314670	Completed	2L154 and DMR 2B3 OOS	Line maintenance &	2L154, DMR	1/16/2018 8:00:00 AM	1/19/2018 3:40:00 PM	Continuous							Y	N	1/19/2018 4:39:54 P
-00265054	Cancelled	1L274 out from 1D2L274-	DMR 2D22 maintenance Rating Restoration and	GLD T4	1/16/2018 8:00:00 AM	1/16/2018 4:00:00 PM	Continuous					850	700	N	Y	10/23/2017 10:43:08
		EFT	Structure Replacement													
-00265057	Cancelled	1L274 Out from GRH to BCK	Structure Replacement		1/17/2018 8:00:00 AM	1/26/2018 4:00:00 PM	Return Weekends					850	700	N	Y	10/23/2017 10:44:04
8-00309674	Cancelled	1L275 OOS	Structure Replacements	1L275 (786L)	1/17/2018 8:00:00 AM	1/26/2018 4:00:00 PM	Return Weekends					850	700	N	Ν	1/8/2018 10:36:50 A
-00313994	Completed	1L209 Out from SAM to SCO	STO Inspections and STO T2 PCB Samples	1L209, STO T2	1/17/2018 8:00:00 AM	1/18/2018 3:45:52 PM	Continuous							Ν	Ν	1/18/2018 3:46:02 P
-00314058	Completed	60L281 Out from NTL	Relocate CT cable from PNL F4 to F3 and change CTR	60L281 OLD, NTL 60CB12	1/17/2018 10:00:00 AM	1/17/2018 4:24:56 PM	Continuous							N	Ν	1/17/2018 4:25:03 P
-00314243	Approved	KIT Rectifier Bay 11	PM	KIT 4121-TXP-011	1/18/2018 7:00:00 AM	1/18/2018 3:00:00 PM	Continuous							N	Ν	1/11/2018 11:39:03 /
3-00314674	Completed	outage 60L7 Out from PKL to RUS to 60D2L7	LMT Measuring tower steel on river crossing	60L7	1/18/2018 8:00:00 AM	1/19/2018 4:45:54 PM	Continuous							N	Ν	1/19/2018 4:45:58 P
-00313257	Completed	CBN T7 OOS	Oil syringe sampling for	CBN T7	1/18/2018 8:00:00 AM	1/18/2018 1:26:06 PM	Continuous							N	Y	1/18/2018 1:26:09 P
-00314185	Completed	PIK 2CB13 OOS	T7 LTC To replace the air	PIK 2CB13	1/19/2018 8:00:00 AM	1/19/2018 3:12:48 PM	Continuous							N	N	1/19/2018 3:12:54 P
			compressor.													
3-00314688	Completed	2L295 OOS	KCL blackstart testing	2L295, KCL 2B3, KCL 2MB1, KCL 2MB3, 60L225 (13L), KCL T5	1/20/2018 7:00:00 AM	1/20/2018 1:39:08 PM	Continuous							N	Ν	1/20/2018 1:39:14 P
3-00314020	Completed	2L3 OOS	Proximity Clearance for T7 bus istallation at	2L3	1/20/2018 7:30:00 AM	1/20/2018 4:21:46 PM	Continuous							N	Y	1/20/2018 4:21:49 PI
3-00314161	Completed	JOR T1 OOS	HPN Top-up oil	JOR T1	1/20/2018 8:00:00 AM	1/20/2018 4:11:55 PM	Continuous							Y	Ν	1/21/2018 10:17:16 A
-00313149	Cancelled	5L72 OOS	Switching Outage for Lead Shaft 2	5L72, 60L223, MCA LS1, MCA	1/21/2018 1:00:00 PM	1/21/2018 3:00:00 PM	Continuous					850	700	Y	Y	1/22/2018 7:01:02 A
00310151	Completed	CKY T5 /2B6 OOS	Replace Pin and Cap String Insulators on	1 S2 CKY 2CB6, CKY 2CB8, CKY 2B6	1/22/2018 7:00:00 AM	1/25/2018 10:27:18 AM	Continuous							Ν	Ν	1/25/2018 10:27:24
-00310028	Cancelled	ARN 2B4, T11 OOS	286 LOA outage for removal		1/22/2018 8:00:00 AM	2/16/2018 4:00:00 PM	Continuous							N	Y	1/16/2018 3:09:46 P
-00307554	Completed	KCL 2B14 OOS	of ARN T14 KCL G1 protection Upgrades	2B4 KCL 2B14, KCL 2CB14, KCL 2CB15	1/22/2018 8:00:00 AM	3/29/2018 12:42:14 PM	Continuous							N	Ν	3/29/2018 12:42:20
3-00312542	Completed	CSQ T3, 2B6 OOS	PM Inspection and DOBLE	CSQ T3, CSQ 2D2CB6, CSQ 2D1CB7, CSQ 2B6	1/22/2018 8:00:00 AM	2/7/2018 10:33:01 AM	Continuous							N	Y	2/7/2018 10:33:19 A
8-00312471	Cancelled	UHT 3CB4 OOS	PIN Replacement	UHT 3CB4	1/22/2018 8:00:00 AM	1/24/2018 4:00:00 PM	Continuous							N	Y	1/19/2018 1:15:15 PM
			program													

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	Path 3 (N-	Path 3	Path 3	Path 3	Path 1 BC	Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to			(S->N)		(E->W)			(MM/DD/YYYY HH:MM:SS)
								CUS (MW)	BC to US (MW)	to ING		>E) BC to AB	AB to BC (MW)			
8-00314295	Completed	60L283 Out from KBY	Replace end of life	60L283	1/22/2018 8:00:00 AM	1/26/2018 8:31:45 AM	Continuous			(MW)		(MW)		N	N	1/26/2018 8:31:48 AM
8-00314298	Completed	1L121 OOS	single cross arms Replace defective	1L121	1/22/2018 8:00:00 AM	1/25/2018 5:08:13 PM	Return Evenings							Y	Ν	1/25/2018 5:08:20 PM
8-00313981	Completed	2L20 OOS	structures on 1L121 SF6 Top-up	2L20	1/22/2018 8:00:00 AM	1/22/2018 2:27:25 PM	Continuous							N	Y	1/22/2018 2:27:30 PM
8-00313420	Completed	KLY 5RX1 OOS	Replace faulty oil level gauge on conservator to get bullet hole protection working.	KLY 5RX1, KLY 5CB31	1/22/2018 8:00:00 AM	1/22/2018 4:56:06 PM	Continuous							Ν	Ν	1/22/2018 4:56:13 PM
8-00314852	Completed	ARN 2B4 OOS, T11 Offload	Removal of T14	ARN 2B4, ARN T11	1/22/2018 8:00:00 AM	2/21/2018 3:45:02 PM	Continuous							N	Ν	2/21/2018 3:45:13 PM
8-00313988	Completed	2L44 00S	SF6 Top-up	2L44	1/22/2018 12:00:00 PM	1/22/2018 4:29:14 PM	Continuous							Ν	Y	1/22/2018 4:36:16 PM
8-00312572	Completed	ACK 2MB2 OOS	ACK 2CB14 Inspection, 2D1CB8, 2D2CB14 inspections.	ACK 2CB14, ACK 2CB8, ACK 2D1CB8, ACK 2D2CB14, ACK	1/23/2018 8:00:00 AM	1/26/2018 2:03:10 PM	Continuous							Ν	Ν	1/26/2018 2:03:17 PM
8-00313435	Completed	KLY 5RX4 OOS	Top up bushing/Assess leaks		1/24/2018 8:00:00 AM	1/24/2018 4:27:21 PM	Continuous							N	Ν	1/24/2018 4:35:03 PM
8-00315341	Cancelled	2L55 OOS	Test energize CSN 12CB90	CSN T2, 2L55	1/24/2018 8:00:00 AM	1/24/2018 4:00:00 PM	Continuous							N	Y	1/25/2018 7:01:02 AM
8-00315223	Completed	HSY T11/ HSY 12HF3 OOS	Non electrical trip testing and LOA to	HSY T11	1/25/2018 7:00:00 AM	1/25/2018 6:30:24 PM	Continuous							Ν	Y	1/25/2018 6:30:28 PM
8-00314036	Completed	ACK 5RX7 OOS	Maintenance (Top up low oil and test conservator oil level	ACK 5RX7	1/25/2018 8:00:00 AM	1/25/2018 3:10:41 PM	Continuous	2000	2400					Y	N	2/5/2018 6:42:53 PM
8-00312472	Cancelled	UHT 3CB4 OOS	Breaker Inspection	UHT 3CB4	1/25/2018 8:00:00 AM	1/26/2018 4:00:00 PM	Continuous							N	Y	1/27/2018 7:01:09 AM
8-00315226	Completed	HSY T12/ HSY 12HF3 OOS	Non electrical trip testing and LOA to	HSY T12	1/26/2018 7:00:00 AM	1/26/2018 5:46:42 PM	Continuous							N	Y	1/26/2018 5:46:45 PM
8-00316058	Completed	2L9 OOS	install lighting Damaged wire found after storm patrol requires immediate	2L9	1/26/2018 8:00:00 AM	1/26/2018 2:58:25 PM	Continuous							Ν	Ν	1/26/2018 2:58:28 PM
8-00314296	Completed	60L283 Out from D2 to D3	Replace end of life single cross arms	60L283	1/26/2018 8:00:00 AM	2/1/2018 4:03:59 PM	Return Weekends							N	Ν	2/1/2018 4:05:00 PM
8-00311067	Completed	VIT SC4 OOS	install a repaired glycol pump.	VIT SC4	1/26/2018 10:00:00 AM	2/26/2018 4:00:00 PM	Continuous							N	Ν	2/27/2018 7:20:00 PM
8-00315597	Completed	BSY G4 OOS	Inspect and repair H2 outboard seals	BSY G4	1/28/2018 7:00:00 AM	2/12/2018 10:00:00 PM	Continuous							N	Ν	2/15/2018 10:10:04 AM
8-00312253	Completed	1L360 Out from GMS	Removal of CT secondaries to 1L360		1/29/2018 7:00:00 AM	1/30/2018 3:13:21 PM	Continuous							N	Ν	1/30/2018 3:13:29 PM
8-00313421	Completed	HPN 2CB4 OOS	PYPN Proximity Clearance	1B6 HPN 2CB4	1/29/2018 8:00:00 AM	2/2/2018 6:48:18 PM	Continuous							N	Y	2/3/2018 4:30:30 AM
8-00315327	Completed	2L154 OOS	TVI will be replacing 4 structures on 2L154 that have failed the T&T program,	2L154	1/29/2018 8:00:00 AM	1/31/2018 6:59:58 PM	Continuous							Y	Y	1/31/2018 7:00:00 PM
8-00315897	Completed	MDN 12RX31, 12RX32	12RX32 oil leak	MDN 12RX31,	1/29/2018 8:00:00 AM	5/30/2018 4:00:00 PM	Continuous							N	Y	6/2/2018 6:34:24 AM
8-00315174	Completed	OOS 60L98 OOS	Replace pin and cap	MDN 12RX32 60L98	1/29/2018 8:00:00 AM	1/31/2018 4:15:30 PM	Return Evenings							N	Ν	1/31/2018 4:15:50 PM
8-00308045	Completed	ING 5CB12 OOS	Cutover control to new station control	ING 5CB12	1/29/2018 8:00:00 AM	2/1/2018 5:10:05 PM	Continuous							Ν	Y	2/1/2018 5:10:09 PM
8-00308220	Cancelled		Structure Replacements	1L209, SAM 1CB2	1/29/2018 9:00:00 AM	2/2/2018 4:00:00 PM	Continuous							N	Ν	1/19/2018 11:44:41 AM
8-00316261	Completed	CHS 5L82 OOS	Remove drone from line	5L82	1/29/2018 9:00:00 AM	1/29/2018 2:29:00 PM	Continuous	-						Ν	Ν	1/29/2018 2:35:07 PM
8-00315819	Cancelled	RYC 5CX1 Bypassed	NERC/CIP work on	RYC 5CX1	1/30/2018 7:00:00 AM	1/31/2018 7:00:00 PM	Return Evenings							N	Ν	2/1/2018 7:10:04 AM
8-00315695	Cancelled	MDN T1, 2B6 OOS	5CX1 PN & 5L83 PN Emergency hotspot repair.	MDN 2CB6, MDN 2CB7, MDN 2D1CB6, MDN T1	1/30/2018 8:00:00 AM	1/30/2018 4:00:00 PM	Continuous							Ν	Ν	1/30/2018 2:25:03 PM
8-00315516	Completed	2L50 OOS	Asbestos mitigation, oil sampling and inspection		1/30/2018 8:00:00 AM	2/2/2018 2:54:06 PM	Continuous							Ν	Ν	2/2/2018 2:54:09 PM
8-00315525	Cancelled	KLY 5RX3 OOS	Low gas alarm on KLY		1/30/2018 8:00:00 AM	1/30/2018 4:00:00 PM	Continuous			_				N	Ν	1/31/2018 7:10:04 AM
8-00311132	Completed	1L10 OOS	5CB33 Disconnect Maintenance	5CB33 1L10	1/30/2018 8:00:00 AM	1/31/2018 3:32:18 PM	Continuous			_				Y	Ν	1/31/2018 3:32:20 PM
8-00312057	Completed	CBK 5CB13 OOS	Insoection of operating linkage	CBK 5CB13	1/30/2018 8:00:00 AM	1/30/2018 1:09:33 PM	Continuous							N	Ν	1/30/2018 1:09:36 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous Path					Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	Cu		o US >N)C	US US to BC	AB (W- (E->W) >E) BC to AB to BC			(MM/DD/YYYY HH:
							(M)	W) (M	W) to IN (MW	G (MW)	AB (MW) (MW)			
3-00315880	Completed	GMS 1CB6, 1CB7 OAT	Re-wire trip, close and indication circuits for 1L360 PYPN Upgrade	GMS 1CB6, GMS 1CB7	1/30/2018 3:00:00 PM	2/2/2018 6:12:46 PM	Continuous					N	Ν	2/2/2018 6:12:49
8-00316176	Cancelled	1L102 OOS	Repair connection at structure 1/5 to conductor on 1L102 CBL-immediate repair required due to road x-	CBL T2, 1L102, CMX T2	2/1/2018 8:00:00 AM	2/1/2018 4:00:00 PM	Continuous					Y	Ν	2/2/2018 7:13:04
8-00316127	Completed	CBN T6 OOS	Take oil syringe sample		2/1/2018 8:00:00 AM	2/1/2018 2:25:11 PM	Continuous					N	Ν	2/1/2018 2:25:14
8-00315544	Completed	2L29 OOS	from LTC replace and test new trip relay on SAY 2D21	SAY 2D21, 2L29	2/1/2018 8:00:00 AM	2/2/2018 3:04:54 PM	Continuous					Ν	Ν	2/2/2018 3:22:04
8-00315036	Completed	MDN 2MB4, 2RX2, 2CX3, 2CX4 OOS	, Test Energize MDN 2CB15	MDN 2MB4, MDN 2RX2, MDN 2CB15, MDN 2CX3, MDN 2CX4	2/1/2018 8:00:00 AM	2/1/2018 11:44:00 AM	Continuous					N	Y	2/1/2018 4:12:02
8-00313792	Completed	60L70 out from CKY		CKY 60CB1, CKY T5, 60L70, CKY T9	2/1/2018 8:00:00 AM	2/2/2018 4:04:39 PM	Continuous					Ν	Ν	2/12/2019 2:57:57
8-00314081	Completed	HWW 1CB1 OOS	60KV ring bus HWW 1CB1 Inspection	HWW 1CB1	2/1/2018 8:00:00 AM	2/2/2018 1:16:03 PM	Continuous					N	Ν	2/2/2018 1:16:06
8-00314369	Completed	KI2 12RX3 OOS	Change out gas gauge on 12CB3	KI2 12RX3	2/1/2018 8:00:00 AM	2/1/2018 9:56:00 AM	Continuous					N	Y	2/1/2018 10:10:03
8-00314480	Completed	1L11 OOS	KSH 1D23 is due for an INSP.	1L11, KSH T3	2/1/2018 8:00:00 AM	2/1/2018 3:51:21 PM	Continuous					Y	Ν	2/1/2018 3:51:25
8-00311137	Completed	1L11 OOS	Disconnect mtce at VIT	1L11, VIT 1D1CB4	2/1/2018 8:00:00 AM	2/1/2018 3:50:52 PM	Continuous					Y	Ν	2/1/2018 3:50:57
8-00315528	Cancelled	SYA 5CX1 OOS	Required for NERC CIP	SYA 5CX1	2/4/2018 8:00:00 AM	2/5/2018 12:00:00 PM	Return Evenings					N	Ν	2/6/2018 7:12:03
8-00317177	Completed	2L1 BRT to PEM force outage	Forced OOS: Slide has taken out tower footing	2L1	2/4/2018 10:39:37 AM	3/2/2018 1:38:40 PM	Continuous					Ν	Ν	3/5/2018 8:13:03
8-00315570	Completed	SYA 5CX2 OOS	Required for NERC CIP	SYA 5CX2	2/4/2018 12:00:00 PM	2/6/2018 7:36:05 AM	Continuous					Ν	Ν	2/6/2018 7:36:25
8-00316233	Completed	2L143 OOS	Detailed Inspection and Oil Sampling	2L143	2/5/2018 6:00:00 AM	2/7/2018 7:13:53 PM	Continuous					Y	Ν	2/7/2018 7:13:58
8-00315693	Completed	UHT 3CB4 OOS	breaker pin replacement	UHT 3CB4	2/5/2018 8:00:00 AM	2/6/2018 2:25:11 PM	Continuous					N	Y	2/6/2018 2:25:16
8-00312543	Cancelled	2L33 OOS	Inspections at CSQ and HPN	HPN 2CB4, HPN 2CB5, CSQ 2CB6, CSQ 2CB5, CSQ 2B5, 2L33	2/5/2018 8:00:00 AM	2/9/2018 4:00:00 PM	Continuous					N	Y	1/31/2018 9:16:18
8-00312049	Completed	CBK 12CX3 OOS	CBK 12CB23 INSP	CBK 12CX3	2/5/2018 8:00:00 AM	2/5/2018 3:23:00 PM	Continuous					N	Ν	2/5/2018 4:24:22
8-00310696	Completed	HPN 2CB4 OOS	2CB4 Control rewiring	HPN 2CB4	2/5/2018 8:00:00 AM	2/9/2018 3:50:41 PM	Continuous					N	Y	2/9/2018 3:50:55
8-00308050	Completed	ING 5CB11 OOS	Cutover controls to new station control	ING 5CB11	2/5/2018 8:00:00 AM	2/8/2018 2:58:25 PM	Continuous					N	Y	2/8/2018 2:58:31
8-00316595	Completed	2L33 OOS	Inspections at CSQ	2D1CB6, CSQ 2B5,		2/9/2018 3:30:00 PM	Continuous					N	Ν	2/9/2018 3:41:05
8-00316737	Completed	DMR T4 OOS	T4 NON-ELE PROTECTION PM.	21 33 DMR T4	2/6/2018 8:00:00 AM	2/6/2018 4:47:56 PM	Continuous					N	Ν	2/6/2018 5:03:04
8-00316924	Completed	2L33 Out from HPN	HPN 2D22, 2GD22 maintenance	HPN 2CB4, HPN 2CB5, 2L33	2/6/2018 8:00:00 AM	2/9/2018 3:30:00 PM	Continuous					N	Ν	2/9/2018 3:40:36
8-00316462	Completed	1L119	For Limits of approach installing new equipment for the CBL		2/6/2018 8:00:00 AM	2/8/2018 4:40:00 PM	Continuous					Y	Ν	2/8/2018 4:59:14
8-00311765	Completed	VIT SC3 adn VIT T10		VIT SC3, VIT T10	2/6/2018 8:00:00 AM	2/6/2018 2:56:11 PM	Continuous					N	Ν	2/8/2018 6:44:59
8-00311766	Completed	VIT SC3 OOS	INSP VIT SC3 is due for an INSP.	VIT SC3	2/6/2018 2:00:00 PM	3/15/2018 3:20:03 PM	Continuous					N	Ν	3/15/2018 3:20:00
8-00316635	Completed	VIT 1CB5	Braker isolation for control cable relocation within control room	VIT 1CB5	2/7/2018 8:00:00 AM	2/7/2018 2:06:00 PM	Continuous					N	Ν	2/7/2018 2:06:52
8-00316739	Completed	DMR T5	T5 NON-ELE protection PM.	DMR T5	2/7/2018 8:00:00 AM	2/7/2018 1:04:00 PM	Continuous					N	Ν	2/7/2018 2:02:15
8-00314985	Completed	1L367 Out From FJN	Inspection on 1D1CB6	1L367, FJN 1D1CB6, FJN 1B6	2/7/2018 8:00:00 AM	2/7/2018 4:46:50 PM	Continuous					N	Ν	2/7/2018 4:46:55
8-00308226	Completed	1L209 out from VVW	Structure Replacements	1L209	2/7/2018 9:00:00 AM	2/9/2018 2:32:03 PM	Continuous					N	Ν	2/9/2018 2:32:19
8-00317786	Completed	L81-87	Forced OOS: CVT	L81-87	2/8/2018 3:38:00 AM	2/15/2018 5:00:00 PM	Continuous					N	Ν	2/16/2018 6:44:09
8-00315694 Jual Plan.xlsx	Completed	UHT 3CB4	failure at KIT breaker inspection	UHT 3CB4	2/8/2018 8:00:00 AM	2/9/2018 4:51:48 PM	Continuous					N	Ν	2/9/2018 4:52:32

Outage # 0	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous					Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS (MW)		(S->N) AB (W- US to BC >E) BC to (MW) AB (MW)				(MM/DD/YYYY HH:
8-00316741	Completed	DMR T6 OOS	T6 NON-ELE Protection	DMR T6	2/8/2018 8:00:00 AM	2/8/2018 8:01:00 AM	Continuous					N	N	2/7/2018 4:02:27 F
8-00317511	Completed	ING 12RX5 OOS	PM. 12RX5 PY/SY PN both	ING 12RX5	2/8/2018 8:00:00 AM	2/8/2018 2:59:01 PM	Continuous	2000	2400			Ν	Ν	2/8/2018 2:59:09 F
8-00314083	Completed	HWW 1CB7 OOS	OOS together HWW 1CB7 Inspection	HWW 1CB7	2/8/2018 8:00:00 AM	2/9/2018 2:14:51 PM	Continuous					N	Ν	2/9/2018 2:14:54 F
8-00313778	Completed	60L65 out from CYP	To replace drops on	CYP 60CB5, CYP	2/8/2018 8:00:00 AM	2/28/2018 6:05:00 PM	Continuous					N	N	2/28/2018 6:44:36
			60D2CB5,To replace 60VT5 with 60CVT5,Connect new	60CB6, 60L65										
8-00316743	Completed	DMR T7 OOS	T7 NON-ELE Protection PM.	DMR T7	2/9/2018 8:00:00 AM	2/9/2018 8:01:00 AM	Continuous					Ν	Ν	2/8/2018 5:01:04
8-00317086	Completed	1L102 OOS	Repair connection at structure 1/5 to conductor on 1L102 CBL-immediate repair required due to road x-	CMX T2	2/9/2018 11:00:00 AM	2/9/2018 3:50:59 PM	Continuous					Y	Ν	2/9/2018 3:51:10
8-00316234	Completed	2L145 OOS	Detailed Inspection and	2L145	2/13/2018 6:00:00 AM	2/23/2018 6:55:16 PM	Continuous					Y	Ν	2/23/2018 6:55:20
8-00263027	Cancelled	BSY G1 outage	Oil Sample insp / repair brushes	BSY G1	2/13/2018 7:00:00 AM	2/13/2018 8:00:00 PM	Continuous	2400	2800			N	Y	2/14/2018 7:01:02
8-00277901	Completed	MSA 1CB6	REPLACE MSA 1CB6	MSA 1CB6	2/13/2018 8:00:00 AM	3/16/2018 2:41:40 PM	Continuous					N	Ν	3/16/2018 2:41:46
8-00308052	Completed	ING 5CB10 OOS	Colntrol cutover to new new control equipment		2/13/2018 8:00:00 AM	2/16/2018 1:51:24 PM	Continuous					Ν	Y	2/16/2018 1:51:32
8-00316254	Cancelled	2L14 OOS	Replacing one	2L14	2/13/2018 8:00:00 AM	2/14/2018 4:00:00 PM	Continuous					N	Ν	2/13/2018 3:35:08
8-00316133	Completed	ROS 3CB1	emergent structure To replace mechanism charging motor gears as per bulletin and replace indicator covers	ROS 3CB1	2/13/2018 8:00:00 AM	2/14/2018 1:18:19 PM	Continuous					Y	Y	2/14/2018 1:18:23
8-00316573	Completed	2L39 OOS	Oil sample, detailed inspection and esbestos mitigation program	2L39, NEL 2CB4, NEL T5	2/13/2018 8:00:00 AM	2/16/2018 2:32:55 PM	Continuous					Y	Y	2/16/2018 2:33:00
8-00315609	Cancelled	MLS 5CX1 OOS, 5L11	NERC CIP	MLS 5CX1	2/13/2018 8:00:00 AM	2/14/2018 4:00:00 PM	Return Evenings					Ν	Ν	2/15/2018 7:13:02
8-00315965	Completed	PY/SY PN OOS OAT 60L7 OOS		60L7, BAL 60D21, BAL 60D1, BAL T1	2/13/2018 8:00:00 AM	2/16/2018 6:17:00 PM	Continuous					Ν	Y	2/16/2018 6:56:50
8-00314091	Completed	HWW 1CB8 OOS	Inspection	HWW 1CB8	2/13/2018 8:00:00 AM	2/14/2018 1:33:00 PM	Continuous					N	Ν	2/14/2018 1:37:40
8-00312792	Completed	2L112 OOS	To replace tap changer oil filter on NLY T2	2L112, NLY T2	2/13/2018 8:00:00 AM	2/13/2018 4:13:54 PM	Continuous	2000	2000	560	600	Ν	Ν	2/13/2018 4:52:05
8-00318266	Completed	2L14 OOS	Forced OOS: Repair WLT 2D21	2L14, WLT 2CB5, WLT 2CB9, WLT	2/13/2018 8:12:00 AM	2/16/2018 10:19:43 AM	Continuous					Ν	Ν	4/20/2018 7:04:57
8-00308225	Completed		Structure Replacements	1L209, SAM 1CB2	2/13/2018 9:00:00 AM	2/16/2018 2:21:37 PM	Continuous					Ν	Ν	2/16/2018 2:21:42
8-00317310	Completed	1D3L209 MDN T1 OOS	MDN 2D1CB6 hotspot repair	MDN 2D1CB6, MDN T1, MDN	2/14/2018 8:00:00 AM	2/14/2018 1:52:18 PM	Continuous					Ν	Ν	2/14/2018 1:52:22
8-00317366	Completed	KLY 2RX2 OOS	Oil Leak Repair Work	2R6 KLY 2RX2	2/14/2018 8:00:00 AM	2/15/2018 1:26:28 PM	Continuous					N	N	2/15/2018 1:42:03
8-00317487	Cancelled	JHT 1B10, 1CB9, 1CB10	facilitate installation of flex links on 1D5 and	JHT 1D5	2/14/2018 8:00:00 AM	2/16/2018 4:00:00 PM	Continuous					N	Ν	2/17/2018 7:01:03
8-00315876	Cancelled	MLS 5CX2 OOS	NERC CIP work	MLS 5CX2	2/15/2018 7:00:00 AM	2/17/2018 7:00:00 PM	Return Evenings					N	N	2/18/2018 7:12:03
8-00317235 8-00316135	Completed Completed	TLR 2CB6, 2CT6 OOS ROS 3CB2	Inspect 2CB6 To replace mechanism charging motor gears as per bulletin and replace indicator covers	TLR 2CB6 ROS 3CB2	2/15/2018 8:00:00 AM 2/15/2018 8:00:00 AM	2/15/2018 4:24:00 PM 2/15/2018 1:56:01 PM	Continuous Continuous					N N	N Y	2/16/2018 3:24:49 2/15/2018 1:56:06
8-00316258	Completed	60L69 out from SQH to 60D2L69	Replace broken insulator on structure 6/4	60L69	2/15/2018 8:00:00 AM	2/15/2018 4:46:48 PM	Continuous					Ν	Y	2/15/2018 4:46:54
8-00314096	Completed	HWW 1CB9	Inspection	HWW 1CB9	2/15/2018 8:00:00 AM	2/16/2018 9:28:18 AM	Continuous					Ν	Ν	2/16/2018 9:28:23
8-00317875	Completed	60L2 Out from SFY to 60D4L2	Re-conductoring and pole changes	60L2	2/16/2018 8:00:00 AM	3/16/2018 2:58:53 PM	Continuous					Ν	Ν	3/16/2018 2:58:58
8-00317877	Completed	60L19 OOS	Re-conductoring and pole changes	60L19	2/16/2018 8:00:00 AM	3/16/2018 1:45:39 PM	Continuous					Ν	Ν	3/16/2018 1:45:43
8-00318446	Completed	2L45 OOS	Test energize CSN 12CB8	CSN T3, 2L45	2/16/2018 8:00:00 AM	2/16/2018 3:14:48 PM	Continuous					Ν	Ν	2/16/2018 3:14:51
	Cancelled	MLS 5CX3 OOS	NERC CIP work	MLS 5CX3	2/18/2018 7:00:00 AM	2/18/2018 7:00:00 PM	Continuous					N	Ν	2/19/2018 7:12:03
8-00315639 8-00263029	Cancelled	BSY G3 outage	Insp / Repair brushes	BSY G3	2/19/2018 1:00:00 AM	2/23/2018 11:00:00 PM	Continuous					N	Y	10/2/2017 2:30:42

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous							Resource Impact	Load Impact	Revision Dat
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily		C to US >	>N)CUS	US to BC	AB (W- >E) BC to	AB to BC			(MM/DD/YYYY HH:
								(MW)		to ING (MW)	(MW)	AB (MW)	(MW)			
8-00317327	Completed	MDN 2CX1, 2CX2, 2RX1 OOS	Inspections and replace 2CX2 capacitors	MDN 2RX1, MDN 2CX2, MDN 2CX1	2/19/2018 8:00:00 AM	2/20/2018 1:51:51 PM	Continuous	2000	2400					N	Y	2/23/2018 5:04:02
8-00317519	Completed	CKY T5/T9/60CB1/60CB2	conductor on 60D5 to	СКҮ Т5, СКҮ Т9	2/19/2018 8:00:00 AM	2/22/2018 7:41:02 PM	Continuous							N	Ν	2/22/2018 7:41:05
8-00314100	Cancelled	HWW 1CB10 OOS	T5 Inspection	HWW 1CB10	2/19/2018 8:00:00 AM	2/20/2018 4:00:00 PM	Continuous							N	Ν	2/21/2018 7:01:03
8-00318729	Completed	KDY 5CX3 OOS	Top Up Gas on	KDY 5CX3, KDY	2/19/2018 8:00:00 AM	2/19/2018 4:45:26 PM	Continuous							N	Ν	2/19/2018 4:45:2
8-00308213	Completed	1L241 OOS	5CB1CX3 Structure Replacements	5CB1CX3 5 1L241	2/19/2018 9:00:00 AM	2/23/2018 3:04:46 PM	Continuous							N	Ν	2/23/2018 3:04:4
3-00308058	Completed	ING 5CB7 OOS	Control cutover to new station control	ING 5CB7	2/20/2018 8:00:00 AM	2/22/2018 2:11:01 PM	Continuous							N	Y	2/22/2018 2:11:1
3-00265061	Cancelled	1L274 Out from BCK	Rating Restoration and Structure Replacement		2/20/2018 8:00:00 AM	3/2/2018 4:00:00 PM	Return Weekends					850	700	N	Ν	11/28/2017 8:41:
3-00315150	Completed	TLR 2CB3, 2CT3 OOS	Inspect 2CB3	TLR 2CB3	2/20/2018 8:00:00 AM	2/21/2018 5:27:33 PM	Return Evenings							N	N	2/21/2018 5:35:0
3-00319371	Completed	MDN T3	Forced OOS: Gas	MDN T3	2/20/2018 2:32:55 PM	3/1/2018 11:14:16 AM	Continuous							N	N	3/1/2018 11:42:0
3-00318286	Cancelled	DMR 5RX7 OOS	accumulation alarm PM, NON-ELE PN,	DMR 5RX7	2/21/2018 7:00:00 AM	2/21/2018 12:00:00 PM	Continuous							N	Ν	2/22/2018 7:12:0
8-00318318	Cancelled	GMS 1CB6, 1CB7 OOS OAT	replace gas relay. Trip Testing	GMS 1CB6, GMS 1CB7	2/21/2018 7:00:00 AM	2/21/2018 11:00:00 AM	Continuous							N	Ν	2/22/2018 7:01:0
3-00315642	Cancelled	KDY 5CX2 OOS	NERC CIP work	KDY 5CX2	2/21/2018 7:00:00 AM	2/21/2018 7:00:00 PM	Continuous							N	Ν	2/16/2018 11:37:
3-00310061	Completed	2L170 / PIK 2RX2 OOS	Inspection on 2D1CB13,2D29 and	2L170, PIK 2B19, PIK 2RX2	2/21/2018 8:00:00 AM	2/21/2018 6:29:10 PM	Continuous							Y	Y	2/21/2018 6:29:1
3-00319481	Completed	DMR 5RX7	Forced OOS: 5D57 failed to open	DMR 5RX7	2/21/2018 10:15:37 AM	3/3/2018 11:44:10 AM	Continuous							N	Ν	3/3/2018 11:44:1
3-00318738	Cancelled	DMR 5RX6 OOS	PM, NON-ELE PN,	DMR 5RX6	2/21/2018 12:00:00 PM	2/21/2018 5:00:00 PM	Continuous							N	Ν	2/22/2018 7:12:0
3-00319103	Completed	MSA 2CB9 OOS	Needed for CT procedure.	MSA 2CB9	2/22/2018 8:00:00 AM	2/22/2018 1:13:37 PM	Continuous							N	Ν	2/22/2018 1:13:4
3-00317847	Cancelled	2L126 OOS	Replace defective insulators that failed testing during barehand	2L126	2/22/2018 8:00:00 AM	2/22/2018 4:00:00 PM	Continuous							Y	Ν	2/16/2018 2:20:3
8-00310063	Completed	2L126 OOS	inspection on 2D2CB17,2D2CB18 and 2D30. Line crew will be replacing defective insulators that failed testing during barehand work.		2/22/2018 8:00:00 AM	2/23/2018 8:00:40 AM	Continuous							Y	Ν	2/23/2018 8:00:4
3-00317271	Completed	2L50 OOS	Troubleshoot BSY 2D31 fail to remote operate.		2/22/2018 8:00:00 AM	3/5/2018 7:58:43 PM	Return Evenings							Ν	Y	3/6/2018 8:46:0
8-00319657	Completed	CKY T4 OOS	EMERGENT HOT SPOT		2/23/2018 6:00:00 AM	2/23/2018 4:50:05 PM	Continuous							Y	Ν	2/23/2018 4:50:0
3-00319578	Completed	5L31 00S	REPAIRS To establish a bus cut between 5D57 and 5MB1 for repair 5RX7	5MB1, 5L31, DMR	2/24/2018 10:00:00 AM	2/24/2018 2:12:00 PM	Continuous							Y	Ν	3/3/2018 11:44:1
8-00318637	Completed	HPN 2CB5	Cotover new control	HPN 2CB5	2/26/2018 8:00:00 AM	3/13/2018 3:30:00 PM	Continuous							Ν	Ν	3/13/2018 3:30:0
-00317117	Completed	2L222 OOS	cables For work on Seven mile SF6 bus on WPP side of the boundary.		2/26/2018 8:00:00 AM	3/7/2018 6:52:34 PM	Continuous							N	Ν	3/7/2018 6:52:4
3-00317312	Completed	AVO Statcom Unit 1 OOS	STATCOM INSP/MJRI, T1ST1 INSP/DOBLE	AVO STATCOM UNIT 1	2/26/2018 8:00:00 AM	3/2/2018 4:00:11 PM	Continuous							N	Ν	3/3/2018 5:21:2
8-00308062	Completed	ING 5CB6 OOS	Control cutover to new station control	ING 5CB6	2/26/2018 8:00:00 AM	2/28/2018 3:50:02 PM	Continuous							N	Y	2/28/2018 3:50:0
3-00319468	Completed	1L360 OOS for Switching	Add SF6 to 1DMO5	M05	2/26/2018 3:00:00 PM	2/26/2018 5:03:20 PM	Continuous							N	Ν	2/26/2018 5:03:2
3-00317490	Completed	REV 5CB9 OOS	REV 5CB9 OOS for Annual PM.	REV 5CB9	2/26/2018 10:00:00 PM	3/9/2018 10:31:00 PM	Continuous							Ν	Ν	3/9/2018 10:34:1
3-00319987	Completed	NTL T1 OOS	Doble test for of NTL 60VT1 and 60VTT1	NTL T1, NTL 60B1	2/27/2018 7:00:00 AM	2/27/2018 1:14:00 PM	Continuous							N	Ν	2/27/2018 7:08:5
3-00318816	Completed	60L270 out from INV	Structure Replacement	60L270	2/27/2018 8:00:00 AM	2/27/2018 5:54:30 PM	Continuous							N	Ν	2/27/2018 5:54:3
3-00319109	Completed	1L209 out from VVW	Structure Replacements	5 1L209, SAM 1CB2	2/27/2018 8:00:00 AM	3/1/2018 3:30:04 PM	Continuous							Ν	Ν	3/1/2018 10:38:5
3-00307798 ual Plan.xlsx	Completed	MSA 1B5 OOS	CB Replacement	MSA 1CB5, MSA 1B5, 1L37	2/27/2018 8:00:00 AM	2/28/2018 4:40:00 PM	Continuous							N	Ν	2/28/2018 6:45:2

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous			Path 3				Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	S) ING to CUS		(S- >N)CUS	(S->N) US to BC		(E->W) AB to BC			(MM/DD/YYYY HH:MM:SS
								(MW)	(MW)	to ING (MW)		AB (MW)	(MW)			
8-00316235	Completed	2L146 OOS	Detailed Inspection and	2L146	2/27/2018 8:00:00 AM	3/6/2018 6:24:30 PM	Continuous							Y	Y	3/6/2018 6:25:11 PM
8-00314225	Completed	NIC 5CB3 OOS	Oil Sampling NIC 5CB3 Insp and	NIC 5CB3	2/27/2018 8:00:00 AM	3/2/2018 2:12:02 PM	Continuous							N	Ν	3/2/2018 2:12:05 PM
8-00318753	Completed	60L294 Out From 60D1L294 to 60D2L294 to WIN	Doble Test Tighten loose turnbuckles on the gantry inside the WIN	60L294	2/27/2018 9:00:00 AM	2/27/2018 10:21:35 AM	Continuous							Ν	N	2/27/2018 8:14:40 PM
8-00305597	Cancelled	1L274 Out From BCK	End to End RAS testing with AltaLink.	1L274 (887L), BCK 1D22	2/27/2018 12:00:00 PM	2/27/2018 3:00:00 PM	Continuous					850	1000	Ν	Ν	2/28/2018 7:01:01 AM
8-00319308	Completed	2L55 OOS	Overview, jacket testing, oil sampling and esbestos mitigation	2L55	2/28/2018 8:00:00 AM	3/2/2018 10:34:17 AM	Continuous							Ν	Ν	3/2/2018 10:34:19 AM
8-00317850	Completed	2L128 OOS	Replace defective insulators that failed testing during barehand	HWW T2, 2L128	2/28/2018 8:00:00 AM	3/1/2018 8:09:08 AM	Continuous							Y	Ν	3/1/2018 8:09:12 AM
8-00316181	Completed	JHT 1MB1 OOS	Replace JHT 1CT2 with	JHT 1MB1	2/28/2018 6:00:00 PM	3/1/2018 6:17:00 PM	Continuous							Y	Ν	3/1/2018 7:01:17 PM
8-00277908	Completed	MSA T5 /1B6 OOS	crane truck. MSA 1CB6 Expand Zone to replace flexible bus drops on MSA 1D1CB6.	MSA T5, MSA 1B6	3/1/2018 8:00:00 AM	3/2/2018 12:52:55 PM	Continuous							Y	Ν	4/16/2018 3:05:07 PM
8-00319321	Completed	MSA T5 OOS	For CT procedure on T5	MSA T5	3/1/2018 8:00:00 AM	3/2/2018 1:30:33 PM	Continuous							Y	Ν	3/2/2018 1:30:35 PM
8-00318878	Completed	2L55, MAN 2B2, 2B4, T2	CT58. Pin & Cap Replacement		3/1/2018 8:00:00 AM	3/1/2018 3:48:09 PM	Continuous							N	Y	4/20/2018 7:05:26 PM
8-00319991	Completed	005 2L126 005	Replace defective insulators that failed testing during barehand	T2, MAN 2B4 2L126	3/1/2018 8:00:00 AM	3/1/2018 6:54:00 PM	Continuous							Y	Y	3/1/2018 7:01:58 PM
8-00320172	Completed	2L55, MAN 2B2 OOS	Pin and Cap	MAN 2B2, 2L55	3/1/2018 8:00:00 AM	3/1/2018 4:14:31 PM	Continuous							N	Ν	4/20/2018 7:05:46 PM
8-00320605	Completed	2L101 OOS	Avalanche destroyed	2L101	3/1/2018 12:16:00 PM	3/11/2018 5:36:01 PM	Continuous							Y	Ν	3/11/2018 5:45:10 PM
8-00318758	Approved	60L299 OOS	tower 67/1 Structure Replacement	60L299	3/2/2018 8:00:00 AM	3/2/2018 4:00:00 PM	Continuous							N	Ν	3/1/2018 5:01:26 AM
8-00320340	Approved	HMH T1 OOS, BR Loop	KLY 2L86 PY/SY	HMH T1	3/2/2018 12:00:00 PM	3/2/2018 4:00:00 PM	Continuous							N	N	3/1/2018 1:53:37 PM
8-00320762	Completed	Open SYA 5CX1 OOS	Teleprotection OOS Forced Outage: 5L71 did not trip, lockout	SYA 5CX1	3/2/2018 12:57:56 PM	3/9/2018 3:13:34 PM	Continuous							Ν	N	3/9/2018 3:15:12 PM
8-00320826	Completed	RYC 5CX1 OOS	FO: Auto Isolated	RYC 5CX1	3/2/2018 5:38:00 PM	3/5/2018 1:32:03 PM	Continuous							N	Ν	3/5/2018 1:42:02 PM
8-00320831	Completed	MDN 5CB1 OOS	Forced Outage: Bad CT secondary	MDN 5CB1	3/2/2018 8:42:00 PM	3/9/2018 2:57:10 PM	Continuous							N	Ν	3/9/2018 2:57:16 PM
8-00318882	Cancelled	2L55, MAN 2B1, 2B2, T1 OOS		MAN 2D1, MAN T1, MAN 2B1, MAN 2B2 2155	3/3/2018 8:00:00 AM	3/4/2018 4:00:00 PM	Continuous							Ν	Ν	3/2/2018 5:19:53 AM
8-00320655	Completed	5L31 OOS	Re-establish bus cut to return DMR 5RX7	5L31, DMR 5RX5, DMR 5RX6, DMR 5RX7, DMR 5RX8, DMR 5MB1	3/3/2018 10:00:00 AM	3/3/2018 11:58:45 AM	Continuous							Y	Ν	3/3/2018 11:58:50 AM
8-00320595	Completed	1L104 OOS	Maintenance on customer switch (EFM 290B1_DS)	1L104	3/5/2018 7:00:00 AM	3/8/2018 9:59:42 AM	Continuous							Y	Ν	3/8/2018 10:06:04 AM
8-00319980	Completed	2L45 OOS	Detailed inspection and esbestos mitigation	2L45	3/5/2018 8:00:00 AM	3/9/2018 12:09:00 PM	Return Evenings							Ν	Y	4/20/2018 7:06:04 PM
8-00319469	Completed	60L270 Out from D4 to D5	Structure Replacements	60L270	3/5/2018 8:00:00 AM	3/13/2018 5:02:33 PM	Return Weekends							N	Ν	3/13/2018 5:03:35 PM
8-00318451	Cancelled	2L39 OOS	Pin & Cap replacement	2L39, NEL 2B3, NEL T3, NEL T5, NEL 2B2	3/5/2018 8:00:00 AM	3/9/2018 4:00:00 PM	Continuous							Y	Y	3/2/2018 4:42:20 PM
8-00318484	Completed	1L120 OOS	VIT will be replacing defective structures on 11 120.	1L120	3/5/2018 8:00:00 AM	3/21/2018 3:44:06 PM	Continuous							Y	Ν	3/21/2018 3:44:09 PM
8-00279736	Completed	TAY 1CB31 OOS	Replacement	TAY 1CB31	3/5/2018 8:00:00 AM	3/29/2018 3:58:59 PM	Continuous							N	N	4/3/2018 1:04:20 PM
8-00308053	Completed	ING 5CB9 OOS	Cut over controls to new station control	ING 5CB9	3/5/2018 8:00:00 AM	3/8/2018 3:25:35 PM	Continuous							N		3/8/2018 3:25:39 PM
8-00308242	Cancelled	3L3/WAH T1/ WAH G1 OOS	Generator upgrade project requesting access to G1 turbine. Draft tube gates installed, taking cooling water away from T1.	WAH T1, 3L3	3/5/2018 8:00:00 AM	3/30/2018 4:00:00 PM	Continuous							Ν	Ŷ	2/28/2018 3:37:23 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	Path 3 (N- >S) ING to CUS	(N->S)	Path 3 Path 3 (S- (S->N) >N)CUS US to B	AB (W-	(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:
								(MW)	(MW)	to ING (MW)	AB	(MW)			
8-00311884	Denied	5L72 OOS	For timing tests and PM on MCA 5CB7	5L72, MCA 5CB7, MCA 5CB9, MCA 5RX3	3/5/2018 8:00:00 AM	3/8/2018 2:30:00 PM	Continuous			(MW)	(MW) 850	700	N	N	2/22/2018 10:25:32
8-00316223	Completed	ACK 5CX1 OOS	Inspection and Doble Test of ACK 5CB49	ACK 5CX1, ACK 5CB49	3/5/2018 8:00:00 AM	3/8/2018 2:55:28 PM	Continuous						Ν	Ν	3/8/2018 2:55:32
8-00317080	Completed	2L79 OOS	2D2 repair and PM inspections on 2D2, 2D22 and 2D1CB2	MLE 2D22, MLE 2D2, MLE T2, MLE 2D1CB2, 2L79	3/5/2018 8:00:00 AM	3/5/2018 6:00:12 PM	Continuous						Y	Y	3/8/2018 4:58:39
8-00314227	Completed	NIC 5CB22 OOS	NIC 5CB22 Insp/Doble	NIC 5CB22	3/5/2018 8:00:00 AM	3/8/2018 3:21:46 PM	Continuous						N	Ν	3/8/2018 3:21:49
8-00316485	Completed	WSN 12RX1 OOS	Routine PM	WSN 12RX1	3/6/2018 8:00:00 AM	3/6/2018 3:39:35 PM	Continuous						Ν	Ν	3/6/2018 3:39:40
8-00315721	Completed	KLY T1 OOS	Hot Spot Repair	KLY 12RX1, KLY T1	3/6/2018 8:00:00 AM	3/6/2018 4:30:56 PM	Continuous						Ν	Ν	3/6/2018 5:34:05
8-00307004	Cancelled	WSN 5RX7 OOS, 5L13	Routine PM Required	WSN 5RX7	3/6/2018 8:00:00 AM	3/6/2018 4:00:00 PM	Continuous	2000	2400				Y	Ν	3/6/2018 9:33:26
8-00319560	Completed	OOS for switching NTL T2 OOS	Inspection of NTL	NTL 60CB2, NTL	3/6/2018 8:00:00 AM	3/6/2018 3:52:07 PM	Continuous						Ν	Ν	3/6/2018 3:52:12
8-00314504	Completed	60L289 OOS at WAR	60CB2 Bushing Samples on	T2 60L289	3/6/2018 10:00:00 AM	3/7/2018 4:54:40 PM	Continuous						Y	Y	5/18/2018 9:11:04
8-00317081	Completed	2L76 OOS	WAR T1 MLE 2D1 repairs	MLE 2D1, MLE T1,	3/7/2018 8:00:00 AM	3/7/2018 3:45:41 PM	Continuous						Y	Y	3/7/2018 3:45:45
8-00320211	Denied	2L57 OOS, SYH T2 OOS	ARN 2D25	2L76 SYH T2, 2L57	3/7/2018 8:00:00 AM	3/7/2018 4:00:00 PM	Continuous						Ν	Y	3/1/2018 8:42:35
8-00319455	Completed	1L209 Out from VVW	VVW 1D24 INSP	1L209, SAM 1CB2, VVW 1CB1, VVW 1CB4, VVW 1B4	3/7/2018 8:00:00 AM	3/7/2018 5:24:53 PM	Continuous						N	Ν	3/7/2018 5:25:18
8-00320415	Completed	1L104 OOS	JHT Project	1L104, JHT 1B6, JHT 1B7, JHT T3	3/8/2018 7:00:00 AM	3/10/2018 6:12:45 PM	Continuous						Y	Ν	3/10/2018 6:12:5
8-00320457	Completed	DMR 5CB24 OOS	Replace A Phase SF6	DMR 5CB24	3/8/2018 8:00:00 AM	3/8/2018 1:25:11 PM	Continuous						N	Ν	3/8/2018 1:25:16
8-00320798	Completed	SYA 5CX1 outage	SYA 5CX1 Repairs	SYA 5CX1	3/8/2018 8:00:00 AM	3/9/2018 3:13:19 PM	Continuous						N	N	3/9/2018 3:13:23
8-00321168	Completed	2L39	Replace pin and cap insulators	2L39, NEL 2B3, NEL T3, NEL T5,	3/8/2018 8:00:00 AM	3/12/2018 4:23:25 PM	Continuous						Ν	Ν	3/12/2018 4:23:3
8-00316633	Completed	NTL T4 OOS	Bushing Replacement	NFI 2R2 NTL T4	3/8/2018 8:00:00 AM	5/16/2018 2:13:00 PM	Continuous						Ν	Ν	5/16/2018 2:20:0
8-00302629	Completed	BSY 2MB1	2D7 maintenance	BSY 2CB1, BSY 2CB8, BSY 2D7, BSY T7, BSY	3/8/2018 8:00:00 AM	3/15/2018 4:01:09 PM	Continuous						N	Y	3/15/2018 4:10:0
8-00316613	Completed	JHT 1MB1 OOS	Test energize JHT 1CT2	2MR1 JHT 1MB1	3/9/2018 8:00:00 AM	3/9/2018 10:40:00 AM	Continuous						N	N	3/9/2018 10:45:0
8-00321015	Completed	ING 5CB11	ING 5CB11 testing pole disagreement timers.	ING 5CB11	3/9/2018 8:00:00 AM	3/9/2018 1:31:58 PM	Continuous						Ν	Ν	3/9/2018 1:32:01
8-00320563	Cancelled	2L77 outage		ALZ 2D21, 2L77	3/9/2018 8:00:00 AM	3/9/2018 4:00:00 PM	Continuous						Y	Ν	3/6/2018 9:47:51
8-00320643	Completed	CWD T1, 25CB1 OOS	CWD 25CB1 OOS For	CWD T1	3/9/2018 8:00:00 AM	3/9/2018 11:51:57 AM	Continuous						N	N	3/9/2018 11:52:0
8-00318284	Completed	DMR 5RX8 OOS	Trip Testina. PM, NON-ELE PN,	DMR 5RX8, DMR	3/9/2018 8:00:00 AM	3/9/2018 12:46:00 PM	Continuous						N	N	3/9/2018 2:17:11
8-00320646	Completed	CWD T2, 25CB2 OOS	replace das relav. CWD 25CB2 OOS For	5CB58 CWD T2	3/9/2018 12:00:00 PM	3/9/2018 2:18:54 PM	Continuous						N	N	3/9/2018 2:18:57
			Trin Testina												
8-00321018	Completed	ING 5CB12	ING 5CB12 testing pole disagreement timers	ING 5CB12	3/9/2018 12:00:00 PM	3/9/2018 3:58:56 PM	Continuous						Ν	Ν	3/9/2018 3:59:00
8-00321621	Cancelled	SYA 5CX2 OOS	ABB on site need SYA 5CX2 bypassed (5CB2 closed) for software	SYA 5CX2	3/9/2018 2:00:00 PM	3/9/2018 4:00:00 PM	Continuous						N	Ν	3/10/2018 7:01:0
8-00321605	Completed	KDY 5CX1 OOS	Top Up to Clear Low		3/12/2018 8:00:00 AM	3/12/2018 5:00:00 PM	Continuous						N	Ν	3/13/2018 3:49:5
8-00319675	Completed	1L10 Out from SHA	Density Alarm Establish bus cut on T2 side of 1D1CB1	5CB1CX1 1L10, SHA T2	3/12/2018 8:00:00 AM	3/12/2018 12:54:18 PM	Continuous						N	Ν	3/12/2018 12:54:2
8-00318779	Completed	3L3/ WAH T1 OOS	de-water the draft tube which is the source of T&D's T1 cooling water.		3/12/2018 8:00:00 AM	3/15/2018 3:36:29 PM	Continuous						Y	Y	3/15/2018 3:36:3
8-00316538	Completed	GMS 5B1 OOS	PM	GMS 5B1, GMS	3/12/2018 8:00:00 AM	3/15/2018 8:37:00 PM	Continuous						Y	Ν	3/15/2018 8:49:5
8-00317300	Completed	KDS T3 OOS	Inspections	5D1 KDS T3, KDS 1B1	3/12/2018 8:00:00 AM	3/14/2018 12:40:48 PM	Continuous				_		N	Ν	3/14/2018 12:50:0
8-00311863	Completed	MCA 5CB6 OOS	MCA PM work on 5CB6.	MCA 5CB6	3/12/2018 8:00:00 AM	3/15/2018 4:02:33 PM	Continuous						N	Ν	3/15/2018 4:02:3
8-00317491	Completed	60L281 Out from NTL	FNE station project	60L281	3/13/2018 7:00:00 AM	3/14/2018 4:06:58 PM	Continuous						Ν	N	3/14/2018 4:07:03

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuou /Daily	>S) ING to CUS E	(N->S) BC to US	to ING	(S->N) US to BC	Path 1 BC AB (W- >E) BC to AB	(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:N
8-00319379	Completed	2L92 OOS	Structure Replacements	2L92	3/13/2018 8:00:00 AM	3/15/2018 6:13:47 PM	Continuous			(MW)		(MW)		N	N	3/15/2018 6:13:50
8-00319677	Completed	1L14 Out from SHA	SHA 1D1CB1 Inspection	1L14, SHA 1D1CB1, SHA T1	3/13/2018 8:00:00 AM	3/13/2018 3:00:15 PM	Continuous							N	Ν	3/13/2018 3:00:17 1
8-00319542	Cancelled	DMR T7 OOS	DMR 2CB7 Inspection and PVRP replacement	DMR 2CB7, DMR T7	3/13/2018 8:00:00 AM	3/13/2018 4:00:00 PM	Continuous							N	Ν	3/14/2018 7:01:01
8-00321410	Completed	NIC 5CB24 OOS	Breaker PM Trip testing	NIC 5CB24	3/13/2018 8:00:00 AM	3/13/2018 5:55:33 PM	Continuous							Ν	Ν	3/13/2018 6:05:48
8-00312090	Cancelled	5L82	LMT requires clearance on 5L82 while installing missing shield wire outside of MDN.		3/13/2018 8:00:00 AM	3/16/2018 4:00:00 PM	Continuous	2000	2400					N	Y	3/8/2018 9:53:37
8-00316565	Completed	2L40 out from BND to NEL	Asbestos Program	2L40, NEL 2CB4, NEL 60D5	3/13/2018 8:00:00 AM	3/16/2018 4:00:00 PM	Continuous							Y	Y	3/17/2018 10:28:29
8-00315370	Completed	2L255 Out from ACK	ACK Switch Inspections	ACK 2CB11, ACK 2CB12, 2L255	3/13/2018 8:00:00 AM	3/14/2018 3:16:05 PM	Continuous							Y	Ν	3/14/2018 3:16:10
8-00314231	Completed	NIC 5CB12 OOS	NIC 5CB12 Insp/Doble	NIC 5CB12	3/13/2018 8:00:00 AM	3/16/2018 3:09:37 PM	Continuous							Ν	Ν	3/16/2018 3:09:41
8-00314157	Completed	CBK T7 OOS	Pin & Cap replacement on the three 60kV disconnects	CBK 12CX3, CBK 12RX7, CBK 60CB6, CBK 60CB7, CBK T7	3/13/2018 8:00:00 AM	3/16/2018 10:48:40 AM	Continuous							N	N	3/16/2018 10:48:50
8-00314082	Completed	HWW 1CB6 OOS	HWW 1CB6 Inspection	HWW 1CB6	3/13/2018 8:00:00 AM	3/14/2018 11:37:38 AM	Continuous							Ν	Ν	3/14/2018 11:45:12
8-00319381	Completed	60L290 & 60L282 Out From ELK	To connect 60L290 to 60L282 via transfer bus outside ELK substation		3/13/2018 1:00:00 PM	3/16/2018 3:12:21 PM	Continuous							N	Ν	4/3/2018 1:21:14
8-00321253	Completed	HPN 2CB4	To complete the removal and replacement of control cables in 2CB4.	HPN 2CB4	3/14/2018 8:00:00 AM	3/23/2018 2:25:00 PM	Continuous							N	Ν	3/23/2018 2:31:07
8-00321710	Completed	1L361 OOS	Structure replacements	1L361	3/14/2018 8:00:00 AM	3/16/2018 3:11:36 PM	Continuous							N	Ν	3/16/2018 3:11:44
8-00319548	Completed	DMR T6 OOS	DMR 1CB13 RVRP	DMR T6, DMR	3/14/2018 8:00:00 AM	3/14/2018 11:06:15 AM	Continuous							N	Ν	3/14/2018 11:06:22
8-00319678	Completed	1L10 Out from SHA	Close up bus cut on T2	1CB13 1L10, SHA T2	3/14/2018 8:00:00 AM	3/14/2018 1:09:37 PM	Continuous							N	Ν	3/14/2018 1:09:41
8-00316219	Completed	2L256 Out From ACK	side of 1D1CB1 ACK Switch Inspections	2CB10, ACK 2CB9,	3/14/2018 12:00:00 PM	3/14/2018 7:37:25 PM	Continuous							Y	Ν	3/14/2018 7:37:35
8-00320786	Completed	2L240 OOS	Cable Inspection at ACK	2I 256 2L240, SAM 1CB2	3/15/2018 8:00:00 AM	3/15/2018 3:40:40 PM	Continuous							Ν	Ν	3/15/2018 3:50:07
8-00321488	Completed	MDN 2RX1, 2CX1, 2CX2	plate on top of the	MDN 2RX1, MDN 2CX2, MDN 2CX1	3/15/2018 8:00:00 AM	3/15/2018 3:58:51 PM	Continuous	2000	2400					N	Ν	3/15/2018 3:58:54
8-00317161	Cancelled	JHT 1CB8 OOS	JHT 1CT8 Replacement	JHT 1CB8	3/16/2018 7:00:00 AM	3/20/2018 7:00:00 AM	Continuous							N	Ν	3/13/2018 3:07:08
8-00320186	Completed	PCN 5RX1 OOS	PCN 5D41 Control	PCN 5RX1	3/16/2018 8:00:00 AM	6/22/2018 10:31:06 AM	Continuous							Ν	Ν	6/22/2018 10:32:09
8-00319382	Completed	2L93 OOS	Upgrade Structure Replacement	2L93	3/16/2018 8:00:00 AM	3/16/2018 9:37:50 PM	Continuous							Ν	Ν	3/16/2018 9:37:55
8-00317523	Cancelled	MSA 1CB5, 1L37 OOS	Test energize MSA	MSA 1CB5, 1L37	3/16/2018 10:00:00 AM	3/16/2018 12:00:00 PM	Continuous							N	Ν	3/17/2018 7:01:02
8-00315008	Proposed	60L129 OOS	1CB6 Structure relocation	60L129	3/18/2018 8:00:00 AM	3/18/2018 4:00:00 PM	Continuous							Y	Y	2/7/2018 3:59:14
8-00307209	Completed	MCA LS3 OOS	MCA PM work on 5CB6	MCA 5CB11, MCA 5CB6, MCA LS3	3/18/2018 10:00:00 PM	3/22/2018 8:56:33 AM	Continuous							Y	Ν	3/22/2018 6:57:09
8-00321016	Completed	1L146 Out from GOW	Bus through GOW 1D1CB1 and replace strain bus	1L146	3/19/2018 7:00:00 AM	3/20/2018 5:32:19 PM	Return Evenings							Y	Ν	3/20/2018 5:32:22
8-00321186	Completed	2L142 OOS	Inspection	2L142	3/19/2018 8:00:00 AM	3/23/2018 3:39:19 PM	Continuous							N	Ν	3/23/2018 3:39:21
8-00321161	Completed	BKL Statcom OOS	STATCOM INSP/MJRI, T1ST1 INSP/DOBLE	BKL STATCOM	3/19/2018 8:00:00 AM	3/23/2018 10:20:27 AM	Continuous							N	Ν	3/23/2018 10:20:32
8-00321167	Completed	HPN 2B3, T4	Proximity outage to excavate under 2B3.	HPN T4, HPN 2B3	3/19/2018 8:00:00 AM	3/23/2018 2:25:00 PM	Continuous							N	Ν	3/23/2018 2:31:51
8-00321758	Denied	KLY T4 OOS	Upgrading temperature monitoring equipment	KLY T4	3/19/2018 8:00:00 AM	3/23/2018 4:00:00 PM	Continuous							Ν	Ν	3/13/2018 10:58:5
8-00320656	Completed	WSN 2CB6 OOS	Replace leaking SF6 hose	WSN 2CB6	3/19/2018 8:00:00 AM	3/23/2018 10:58:22 AM	Continuous							Ν	Ν	3/23/2018 10:58:25
8-00319989	Denied	2L51 out from COK to BND	Oil Sampling Port Relocation	2L51	3/19/2018 8:00:00 AM	3/20/2018 4:00:00 PM	Return Evenings							N	Y	3/14/2018 8:36:32

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING t		(S-	(S->N)		(E->W)			(MM/DD/YYYY HH:MM
								CUS (MW)	BC to US	>N)CUS	US to BC (MW)	>E) BC to AB	AB to BC (MW)			
00319849	Completed	1L360, GMS 1B6 OOS	CT secondary cable	1L360, GMS 1B6	3/19/2018 8:00:00 AM	3/23/2018 4:03:53 PM	Continuous			(MW)		(MW)		N	N	3/23/2018 4:04:14 PM
00319829	Completed	GLN T1 OOS	removals T1 Bushing Oil Samples	GLN T1	3/19/2018 8:00:00 AM	3/19/2018 4:45:28 PM	Continuous							N	N	3/19/2018 4:45:32 PM
														Y		
00319389	Completed	1L203 OOS	Structures maintenance		3/19/2018 8:00:00 AM	3/20/2018 4:17:00 PM	Continuous								N	3/20/2018 4:29:08 PM
-00318618	Completed	5L13 OOS	5CB35	KLY 5CB35, 5L13, KLY 5RX5	3/19/2018 8:00:00 AM	3/20/2018 11:29:22 AM	Continuous							Y	N	3/20/2018 1:50:41 PM
-00308513	Completed	ING 5CB5	cutting over controls to new station control equipment	ING 5CB5	3/19/2018 8:00:00 AM	3/21/2018 4:05:00 PM	Continuous							N	Y	3/21/2018 4:05:27 P№
-00286534	Completed	5L41	CHP 5D21 and 5D31 replacement	5L41, CHP 5CX1	3/19/2018 8:00:00 AM	3/29/2018 11:57:09 AM	Continuous	2000	2400					Ν	Y	3/29/2018 11:57:13 A
00277884	Completed	MSA 1CB5 OOS	CB Replacement	MSA 1CB5	3/19/2018 8:00:00 AM	4/20/2018 1:42:00 PM	Continuous							N	Ν	4/20/2018 2:09:34 PM
-00265594	Cancelled	5L81 oos	Arcing Horn and Spacer Repl.	5L81	3/19/2018 8:00:00 AM	3/30/2018 4:00:00 PM	Continuous	1950	2350					Ν	Ν	2/5/2018 8:53:22 AM
-00269424	Completed	BKL 1CB2 OOS	BKL 1CB2 replacement	BKL 1CB2	3/19/2018 8:00:00 AM	4/20/2018 3:10:30 PM	Continuous							N	Ν	4/20/2018 3:25:03 PM
-00310726	Completed	HPN 2CB3	HPN Substation Upgrade - Tfr Add	HPN 2CB3	3/19/2018 8:00:00 AM	3/29/2018 1:50:01 PM	Continuous							Ν	Ν	3/29/2018 1:50:04 PM
8-00317616	Completed	1L274 Radial Supply upto POC	AltaLink outage to 777L	777L (245s Seebe 48s Pocaterra)	3/19/2018 8:00:00 AM	3/21/2018 1:23:11 PM	Continuous					850	1000	N	Ν	3/21/2018 1:23:14 PM
-00314236	Completed	NIC 5CB1 OOS	NIC 5CB1 Insp/Doble	NIC 5CB1	3/19/2018 8:00:00 AM	3/23/2018 12:27:53 PM	Continuous							N	Ν	3/23/2018 12:35:03 P
-00312859	Cancelled	5L41	CHP 5CX1 PM MNRI and 5BP1 PM	5L41, CHP 5CX1	3/19/2018 8:00:00 AM	3/27/2018 4:00:00 PM	Continuous	2400	2800					N	Ν	3/13/2018 9:32:47 AN
-00317388	Cancelled	BND 60CX1	INSPECTION BND 60kV CB	BND 60CX1	3/19/2018 10:00:00 AM	3/29/2018 1:00:00 PM	Continuous							Ν	Y	3/14/2018 1:45:51 PM
-00317489	Completed	5L75 OOS	Replacement REV station ground	5L75, REV 5B7	3/19/2018 10:00:00 PM	3/21/2018 8:28:40 PM	Continuous					850	1000	Y	Ν	3/21/2018 8:28:45 PM
-00317163	Cancelled	JHT 1MB1 OOS	Switch Maintenance LOA to replace JHT	JHT 1CB8, JHT	3/20/2018 7:00:00 AM	3/20/2018 6:00:00 PM	Continuous							N	Ν	3/13/2018 3:07:24 PM
00279727	Completed	1L377, TAY 1B31 OOS	1CT8 Replace 1D1CB31 Flexible Bus Drops.	1MB1 1L377, TAY 1CB31, TAY	3/20/2018 8:00:00 AM	3/20/2018 4:03:39 PM	Continuous		_					N	Ν	3/20/2018 4:28:52 P
-00317162	Cancelled	JHT 1CB8 OOS	New JHT 1CT8 Testing and commissioning	1CB30 JHT 1CB8	3/20/2018 6:00:00 PM	3/29/2018 6:00:00 PM	Continuous							N	Ν	3/13/2018 3:07:37 PI
-00279730	Completed	1L367, TAY 1B32 OOS	Replace 1D2CB31 Flexible Bus Drops.	1L367, TAY 1CB31, TAY 1CB32, TAY	3/21/2018 8:00:00 AM	3/21/2018 4:34:00 PM	Continuous							Ν	Ν	3/21/2018 4:34:09 PI
-00319835	Cancelled	GLN T2 OOS	T2 Bushing Oil Samples	GLN T2	3/21/2018 8:00:00 AM	3/21/2018 4:00:00 PM	Continuous							Ν	Ν	3/21/2018 10:52:34 A
-00321580	Completed	MDN 2RX2	2CB15 POW Calibration		3/21/2018 8:00:00 AM	3/21/2018 4:43:00 PM	Continuous							N	Ν	3/21/2018 4:44:40 P
-00322391	Completed	WSN 5RX7 OOS, 5L13 OOS for Switching	Routine PM Required - Non Electrical and Auto	2CB15 WSN 5RX7	3/21/2018 8:00:00 AM	3/21/2018 4:22:47 PM	Continuous	2000	2400					N	Ν	3/21/2018 4:22:50 P
-00322472	Completed	2L97 OOS	Isolate testing Woodpecker Pecked	2L97	3/21/2018 10:00:00 AM	3/23/2018 10:23:22 AM	Continuous							N	Ν	3/23/2018 10:30:11 A
00317886	Completed	KI2 T2, 12RX2	Holes. Str. 20/06 install animal mitigation	KI2 T2, KI2 12RX2	3/22/2018 7:00:00 AM	3/22/2018 6:13:24 PM	Continuous							N	Y	3/22/2018 6:13:32 P
-00322366	Completed	2L256 Out from ACK	ACK 2D2CB9, 2D1CB10, 2GDDB9 Inspections.	ACK 2B9, 2L256	3/22/2018 8:00:00 AM	3/23/2018 2:00:15 PM	Continuous							Y	Ν	3/23/2018 2:00:18 Pt
-00323098	Completed	DMR 1CB2 OOS	DMR 1D2CB2 required open for picture	DMR 1CB2	3/22/2018 8:00:00 AM	3/22/2018 8:59:23 AM	Continuous							N	Ν	3/22/2018 9:10:33 AI
-00323099	Completed	DMR 1CB6 OOS	DMR 1D2CB6 required open for picture	DMR 1CB6	3/22/2018 10:01:00 AM	3/22/2018 10:02:00 AM	Continuous							N	Ν	3/22/2018 9:44:24 Al
-00317887	Completed	KI2 T3, 12RX3	install animal mitigation	KI2 12RX3, KI2 T3	3/23/2018 7:00:00 AM	3/23/2018 2:14:00 PM	Continuous		_					N	Y	3/23/2018 2:56:23 P
00277887	Completed	1L37 OOS	CB Replacement	MSA 1CB5, MSA 1CB6, MSA 1B5,	3/23/2018 7:00:00 AM	3/23/2018 11:26:13 AM	Continuous		_					N	Ν	3/23/2018 11:26:27 4
-00322703	Completed	2L290 (81L) OOS	Fortis Outage	11 37 2L290 (81L)	3/25/2018 7:00:00 AM	4/25/2018 10:35:00 AM	Continuous	_	_					Y	Ν	4/25/2018 3:01:13 P
00317888	Completed	KI2 T1, 12RX1	install animal mitigation/remove temporary barrier beside 6083	KI2 12RX1, KI2 T1	3/26/2018 7:00:00 AM	3/27/2018 2:46:19 PM	Continuous							Ν	Y	3/27/2018 2:46:24 P
-00317634	Cancelled	WHS T1 and WHS T2 OOS O.A.T	Fortis Annual Plan 2018 ((Outage))	WHS BUS 1, WHS 71-T2	3/26/2018 7:00:00 AM	3/28/2018 3:00:00 PM	Continuous							N	Ν	3/29/2018 7:10:02 AI
-00317963	Denied	REV T7 OOS	REV T7 OOS for Fire System Testing.	REV T7	3/26/2018 8:00:00 AM	3/27/2018 4:00:00 PM	Continuous							N	Ν	3/14/2018 2:51:02 PM
8-00318638	Completed	SKA 2RX1 OOS	Routine PM	SKA 2RX1	3/26/2018 8:00:00 AM	3/26/2018 6:01:11 PM	Continuous							Ν	Ν	3/26/2018 6:01:14 PM
3-00320007	Completed	2L62	Oil Sampling	2L62	3/26/2018 8:00:00 AM	3/26/2018 3:38:00 PM	Continuous							N	Y	3/26/2018 3:38:03 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous			Path 3		Path 1 BC		Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS	BC to US	S >N)CUS		>E) BC to				(MM/DD/YYYY HH:MM:SS)
								(MW)	(MW)	to ING (MW)	(MW)	AB (MW)	(MW)			
8-00320249	Completed	VIT SC2 OOS	Start Motor protection	VIT SC2	3/26/2018 8:00:00 AM	3/26/2018 3:46:15 PM	Continuous							N	Ν	5/9/2018 12:20:21 PM
8-00322395	Cancelled	REV T7 OOS	work Fire System Testing	REV 2CB1, REV T7	3/26/2018 8:00:00 AM	3/27/2018 4:00:00 PM	Continuous							Ν	Ν	3/26/2018 12:57:12 PM
8-00322904	Cancelled	MSA 2CB3, 2CB2, 2CB8 OOS OAT	MSA RAS Testing	MSA 2CB8, MSA 2CB2, MSA 2CB3	3/26/2018 8:00:00 AM	3/26/2018 4:00:00 PM	Continuous							N	N	3/27/2018 7:10:02 AM
8-00308515	Completed	ING 5CB4	ING 5CB4, 5D1CB4, 5D2CB4 cutting over to new station control	ING 5CB4	3/26/2018 8:00:00 AM	3/28/2018 3:42:18 PM	Continuous							Ν	Y	3/28/2018 3:42:22 PM
8-00314232	Completed	NIC 5CB13 OOS	NIC 5CB13 Insp/Doble	NIC 5CB13	3/26/2018 8:00:00 AM	3/29/2018 2:02:48 PM	Continuous							Ν	N	3/29/2018 2:03:09 PM
8-00323213	Cancelled	1L201 out from VNT to 1RJ3L201	Clearance required to sleeve in new conductor at old location of	1L201	3/26/2018 12:00:00 PM	3/27/2018 12:00:00 PM	Continuous							Y	Ν	3/28/2018 7:01:01 AM
8-00322346	Completed	1L201 Out from VNT	Inspection of VNT 1D27	1L201, VNT 1B3	3/26/2018 12:00:00 PM	3/27/2018 12:57:50 PM	Continuous							Y	Ν	3/27/2018 12:58:02 PM
8-00321953	Completed		Structure Replacement	60L270	3/27/2018 8:00:00 AM	3/27/2018 4:56:25 PM	Continuous							Ν	N	3/27/2018 4:56:29 PM
8-00303183	Completed	D11 SKA T1 outage	SKA 12D1 Inspection	SKA 12RX1, SKA	3/27/2018 9:00:00 AM	3/27/2018 3:21:16 PM	Continuous							Y	N	5/18/2018 9:12:22 AM
8-00260966	Denied	BSY SC1 overhaul	Perform eight year inspection cycle and		3/28/2018 8:00:00 AM	6/29/2018 10:00:00 PM	Continuous	2400	2800					Ν	Y	3/21/2018 8:19:03 AM
8-00317229	Completed	CYP T3 OOS	To Facilitate T3 Gas	CYP T3	3/28/2018 8:00:00 AM	3/28/2018 2:31:23 PM	Continuous							N	N	3/28/2018 2:31:26 PM
8-00322396	Cancelled	REV T8 OOS	relav changeout Fire System Testing.	REV T8, REV 2CB2	3/28/2018 8:00:00 AM	3/29/2018 4:00:00 PM	Continuous							N	N	3/26/2018 12:57:32 PM
8-00322558	Completed	60L290, 60L282 OOS	Disconnect tie from		3/28/2018 8:00:00 AM	3/29/2018 3:12:27 PM	Continuous							N	N	3/29/2018 3:12:31 PM
0 00322330	completed	001230, 001202 003	60L290 & 60L282 to the transfer bus outside		5/20/2010 0.00.00 AP	5,25,2010 5.12.27 111	Continuous							ň	N	5/25/2010 5.12.51 111
8-00323185	Completed	BSY G1	inspections	BSY T1, BSY G1	3/28/2018 8:00:00 AM	6/29/2018 3:46:44 PM	Continuous	2400	2800					Ν	Ν	6/29/2018 3:46:53 PM
8-00320657	Completed	2L57 OOS	ARN 2D25 pm	SYH T2, 2L57	3/28/2018 8:00:00 AM	3/28/2018 3:48:50 PM	Continuous							Ν	Y	3/28/2018 3:48:55 PM
8-00317964	Denied	REV T8 OOS	REV T8 OOS for Fire Svstem Testina.	REV T8	3/28/2018 8:00:00 AM	3/29/2018 4:00:00 PM	Continuous							Ν	Ν	3/14/2018 2:52:14 PM
8-00303186	Completed	SKA T2 outage	SKA 12D2 INSP	SKA 12RX2, SKA T2	3/28/2018 9:00:00 AM	3/28/2018 6:29:05 PM	Continuous							Y	Ν	3/28/2018 6:29:09 PM
8-00323077	Completed	2L55	Energization of CSN 12CB5	CSN T2, 2L55	3/28/2018 10:00:00 AM	3/28/2018 2:50:09 PM	Continuous							Ν	Ν	3/28/2018 3:35:15 PM
8-00317636	Cancelled	WTS T2 OOS	Fortis Annual Plan 2018 ((Outage)WHS T2 Power Tx - Bushing Doble Test)	WHS T2_230	3/28/2018 12:00:00 PM	3/30/2018 4:00:00 PM	Continuous							Ν	N	10/12/2018 8:13:34 AM
8-00323632	Completed	MSA T2 OOS	To test status indications of MSA 5D2CB2, 5CB2, 2D2 into new MSA RAS	MSA 5CB2, MSA 5DCB2 (3), MSA 2D2, MSA T2	3/29/2018 8:00:00 AM	3/29/2018 4:00:00 PM	Continuous							Ν	N	3/29/2018 8:59:01 AM
8-00277904	Cancelled	1L37 OOS	CB Replacement	MSA 1CB5, MSA 1CB6, MSA 1B5, 11 37	3/29/2018 8:00:00 AM	3/29/2018 4:00:00 PM	Continuous							Ν	Ν	3/15/2018 3:00:53 PM
8-00323818	Completed	1L367 Out from TAY	Secondary wiring	1L367	3/29/2018 11:00:00 AM	3/29/2018 7:15:00 PM	Continuous							Ν	Ν	6/11/2018 9:01:36 AM
8-00322832	Cancelled	1L377 Out From DAW to	changes Structural Work	1L377	3/30/2018 8:00:00 AM	3/30/2018 4:00:00 PM	Continuous							Ν	N	3/27/2018 1:50:42 PM
8-00323801	Completed	1D9L377 1L204 out from SVA to 1D1L204	Structure repair and replacement from 13	1L204	4/3/2018 8:00:00 AM	4/4/2018 1:45:39 PM	Continuous							Ν	N	4/4/2018 1:45:45 PM
8-00323463	Cancelled	1L209 Out from STO to	mile to SVA Structure replacements	1L209	4/3/2018 8:00:00 AM	4/6/2018 4:00:00 PM	Continuous			_				Ν	N	3/29/2018 9:01:14 AM
8-00317991	Completed	CHS SEL 5RX2 OOS	Doble testing and Gas	SEL 5RX2	4/3/2018 8:00:00 AM	4/6/2018 1:40:47 PM	Continuous	2000	2400					N	N	4/6/2018 1:40:50 PM
8-00319157	Completed	60L99 Out from CYP	relav PM Replace 60VT7 with	60L99, CYP 60CB7	4/3/2018 8:00:00 AM	4/13/2018 1:48:40 PM	Continuous							N	N	4/13/2018 1:48:44 PM
8-00321572	Completed	2L79 OOS	60CVT7 Install new shield wire outside of MLE	2L79	4/3/2018 8:00:00 AM	4/3/2018 5:48:57 PM	Continuous							Y	Y	4/3/2018 5:49:05 PM
8-00308586	Completed	1L360 Out from TAY	substation Install new surge arrester	1L360, TAY 1D1CB21, TAY 1B21, TAY 1B22	4/3/2018 8:00:00 AM	4/6/2018 7:43:32 PM	Continuous							Ν	N	4/9/2018 6:34:58 PM
8-00314691	Completed	PCN 5CB1 OOS	Control, Indication	PCN 5CB1	4/3/2018 8:00:00 AM	4/10/2018 3:34:51 PM	Continuous							Ν	N	4/10/2018 3:34:58 PM
8-00322689	Cancelled	2L55	Pin & Cap Replacement	MAN 2D1, MAN T1, MAN 2B1, MAN 2B2 2155	4/4/2018 7:00:00 AM	4/5/2018 5:00:00 PM	Continuous							Ν	Y	3/26/2018 10:30:04 AM

		AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous						Path 1	Resource Impact	Load Impact	Revision Dat
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily		to US >I			AB (W- >E) BC to AB				(MM/DD/YYYY HH
										(MW)	(1107)	(พพ)	(1.107)			
8-00322860	Completed	1L35 Out from MSA to PHR	MSA 1D24 and PHR 1D22 Inspection. Replace drops on MSA 1D2CB5	MSA 1CB4, PHR T3, 1L35, MSA 1B4	4/4/2018 7:00:00 AM	4/6/2018 5:00:00 PM	Continuous							N	Ν	4/7/2018 7:20:02
8-00322630	Completed	RYC 5CX1	ABB Crew to perform Control System computer updates	RYC 5CX1	4/4/2018 8:00:00 AM	4/5/2018 1:31:23 PM	Return Evenings							Ν	Y	4/5/2018 1:40:01
8-00323097	Cancelled	GMS 1CB6, 1CB7 OOS OAT	Trip testing for SYPN PCRLSRAS upgrade	GMS 1CB6, GMS 1CB7	4/4/2018 8:00:00 AM	4/4/2018 4:00:00 PM	Continuous							N	Ν	3/26/2018 11:32:2
8-00322833	Completed	60L272 OOS	To Add a mobile connection point on	60L272, GDN 60B1	4/4/2018 8:00:00 AM	4/5/2018 1:24:15 PM	Continuous							Y	Ν	4/5/2018 1:24:22
8-00323750	Cancelled	VVW 1CB7 OOS	60L272 Required for NERC PM.	VVW 1CB7	4/4/2018 8:00:00 AM	4/4/2018 12:00:00 PM	Continuous							N	Ν	4/5/2018 7:01:02
8-00316895	Proposed	1L35 Out from MSA to	PM inspections at MSA	1L35	4/4/2018 8:00:00 AM	4/5/2018 4:00:00 PM	Continuous							N	N	2/7/2018 4:08:51
8-00277890	Cancelled	PHR 1L35 Out from MSA to	and PHR CB Replacement	1L35, MSA 1B4	4/4/2018 8:00:00 AM	4/5/2018 4:00:00 PM	Continuous							N	N	3/21/2018 2:21:4
8-00269968	Denied	PHR 1L206 OOS	Expanded work zone for BKL 1CB6	BKL 1CB6, 1L206 OLD	4/4/2018 8:00:00 AM	4/9/2018 4:00:00 PM	Continuous							N	Ν	3/26/2018 11:46:
8-00323752	Cancelled	VVW 1CB8 OOS	Replacement Required for NERC PM	VVW 1CB8	4/4/2018 12:00:00 PM	4/4/2018 4:00:00 PM	Continuous							N	N	4/5/2018 7:01:03
8-00269425	Completed	BKL T1 OOS	Expanded work zone for BKL 1CB2	BKL 1CB2, BKL T1	4/5/2018 7:00:00 AM	4/20/2018 3:10:56 PM	Continuous							Ν	Ν	5/18/2018 9:08:0
8-00269988	Cancelled	SVA 1CB2 OOS	SVA 1CB2 Replacement		4/5/2018 8:00:00 AM	4/12/2018 7:00:00 AM	Continuous							N	Ν	4/12/2018 7:01:0
8-00323421	Completed	2L51 Out from COK	PM at COK	1B2 COK T3, 2L51,	4/5/2018 8:00:00 AM	4/12/2018 2:25:53 PM	Continuous							N	N	4/12/2018 2:25:5
8-00323754	Cancelled	VVW 1CB10	Required for NERC PM	COK 2B2 VVW 1CB10	4/6/2018 8:00:00 AM	4/6/2018 12:00:00 PM	Continuous							N	N	4/7/2018 7:01:0
3-00323958	Completed	1L360 OOS	GMS/TAY WT and CC removal, and TAY bus work		4/6/2018 8:00:00 AM	4/9/2018 6:34:52 PM	Continuous							Ν	Ν	4/9/2018 6:34:5
8-00310925	Cancelled	1L360 OOS	Removal of GMS	1L360	4/6/2018 8:00:00 AM	4/9/2018 5:00:00 PM	Continuous							N	Ν	3/28/2018 10:33:
3-00324039	Cancelled	5L71 and 5L72 OOS	1CC4/1WT4 MCA Black Start Testing		4/8/2018 5:00:00 PM	4/8/2018 9:00:00 PM	Continuous	2000 2	400			850	700	Y	Ν	4/9/2018 7:01:0
3-00323638	Completed	1L102 OOS	Establish line cut at CBL		4/9/2018 7:00:00 AM	4/9/2018 2:59:13 PM	Continuous							Y	Ν	4/9/2018 2:59:1
8-00322121	Completed	JHT 1B10 OOS	Testing new JHN T13	CMX T2 JHT 1B10	4/9/2018 7:00:00 AM	4/13/2018 4:13:50 PM	Continuous							N	Ν	4/13/2018 4:13:5
8-00322155	Completed	FNG 1CB2 OOS	FNG Switchyard	FNG T2, FNG	4/9/2018 8:00:00 AM	5/18/2018 1:37:59 PM	Continuous							Y	Ν	5/18/2018 1:38:0
3-00317637	Cancelled	34L OOS	PM/CO/CB Work Fortis Annual Plan 2018	1CB2 34L	4/9/2018 8:00:00 AM	4/13/2018 4:00:00 PM	Continuous							N	N	10/12/2018 8:13:5
3-00324400	Cancelled	1L35 Out from SEC	(Tx Rehab) Replace SEC 1CVT3 and	I SEC T1, PHR T1,	4/9/2018 8:00:00 AM	4/11/2018 4:00:00 PM	Continuous							N	N	4/6/2018 3:30:24
3-00324706	Completed	SVA 1B1 OOS	line structures Install new gearbox on	1L35 SVA 1CB10, SVA	4/9/2018 8:00:00 AM	4/9/2018 1:53:38 PM	Continuous							N	N	4/9/2018 1:53:43
3-00270074	Completed	NIC 1CB15 OOS	SVA 1D2CB1 NIC 1CB15	1CB2 NIC 1CB15	4/9/2018 8:00:00 AM	5/4/2018 11:52:25 AM	Continuous							N	N	5/4/2018 11:52:3
3-00317293	Proposed	CKY 2CB6 OOS	Replacement CKY 2CB6 Inspection	CKY 2CB6	4/9/2018 8:00:00 AM	4/10/2018 4:00:00 PM	Continuous							N	Ν	4/3/2018 11:05:0
3-00317286		2L1 Out from FCN to RBW			4/9/2018 8:00:00 AM	4/9/2018 4:00:00 PM	Continuous							Y	Ν	4/5/2018 2:07:49
3-00323959	Completed	to TIS 2BP1 1L203 OOS	Structures maintenance		4/9/2018 9:00:00 AM	4/12/2018 4:22:55 PM	Continuous							Y	Ν	4/12/2018 4:22:5
3-00314519	Completed	1L102 OOS	Establish bus cut to	1L102	4/9/2018 12:00:00 PM	4/12/2018 11:41:53 AM	Continuous							Y	Ν	4/12/2018 11:41:
3-00324927	Completed	1L35 Out from SEC to	remove old 1B2 Structures	PHR 1D23, PHR	4/9/2018 2:30:00 PM	4/20/2018 2:08:00 PM	Continuous							N	N	4/20/2018 7:06:4
8-00279714	Completed	PHR TAY 1CB21 OOS	replacements Replacement	T1. 1L35 TAY 1CB21	4/9/2018 4:00:00 PM	4/27/2018 1:31:34 PM	Continuous							N	N	4/27/2018 2:48:1
3-00308049	Cancelled	JHT 1MB1, 1B4, 1B13 OOS	Replace T3 with T12	JHT 1B4, JHT 1B13, JHT 1MB1,	4/10/2018 7:00:00 AM	4/12/2018 6:00:00 PM	Continuous							Y	N	4/6/2018 12:04:0
3-00314692	Completed	PCN 5CB2 OOS	Supy Upgrade	IHT T3 PCN 5CB2	4/10/2018 8:00:00 AM	4/17/2018 1:55:47 PM	Continuous							N	Ν	4/17/2018 3:58:3
3-00314323	Completed	ALZ 2B3, T3, T4 OOS	ALZ 2D3, 2D2CB2, 2D2CB4 PM Inspection	T4, ALZ 2D2CB4, ALZ 2B3		4/10/2018 3:12:09 PM	Continuous							Ν	Y	4/20/2018 7:07:3
8-00312287	Proposed	SLS 2CB11 OOS	CN PN - Trip Testing	SLS 2CB11	4/10/2018 8:00:00 AM	4/11/2018 8:00:00 AM	Continuous							N	N	12/18/2017 11:05:
3-00317292 3-00315697	Cancelled Proposed	2L2 Out from CKY to RBW to 2D2L2 60L292 Out from 60D1L292	<ul> <li>RBW 2CVT2 Inspection</li> <li>Replace insulators and automatic sleeves</li> </ul>		4/10/2018 8:00:00 AM 4/10/2018 8:00:00 AM	4/10/2018 4:00:00 PM 4/11/2018 4:00:00 PM	Continuous							Y N	N Y	4/9/2018 12:55:3

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuou	s Path 3 (N-	Path 3	Path 3		Path 1 BC Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to				AB (W- (E->W)			(MM/DD/YYYY HH:M
								CUS (MW)		>N)CUS to ING	US to BC (MW)	>E) BC to AB to BC AB (MW)			
3-00324612	Cancelled	2L2 Out from CKY to RBW	RBW 2CVT2 Inspection	RBW T2, 2L2	4/10/2018 8:00:00 AM	4/10/2018 4:00:00 PM	Continuous			(MW)		(MW)	N	N	4/9/2018 1:16:32 PM
8-00324082	Completed	1L377 Out from 1D7L377 to PLD (new TVC)	transmission line to	1L377	4/10/2018 8:00:00 AM	4/13/2018 2:44:42 PM	Continuous						Ν	Ν	4/13/2018 2:44:46 P
3-00321931	Completed	KLY T1 OOS	1D7I 377 Add rocks to KLY T1 containment pit	KLY 12RX1, KLY T1	4/10/2018 8:00:00 AM	4/11/2018 6:18:34 PM	Continuous						Ν	Ν	4/11/2018 6:18:42 P
8-00321281	Cancelled	ROS T1, 2L78, 3L3, 3L5 OOS	ROS T1 non-electrical PM testing.	ROS T1, 3L3, 2L78, 3L5	4/11/2018 8:00:00 AM	4/13/2018 4:00:00 PM	Continuous						Y	Y	4/5/2018 9:03:25 A
8-00324254	Completed	PIK 2CB13 OOS	Replace air compressor	PIK 2CB13	4/11/2018 8:00:00 AM	4/12/2018 6:10:55 PM	Continuous						Ν	Ν	4/13/2018 5:20:06
8-00324590	Completed	CBK T3 OOS	CBK T3A oil leak investigation	СВК ТЗ	4/11/2018 8:00:00 AM	4/13/2018 2:16:27 PM	Continuous						N	Ν	4/13/2018 2:16:31
8-00324949	Cancelled	ALZ 2CB2 OOS	PN Testing	ALZ 2CB2	4/11/2018 8:00:00 AM	4/11/2018 4:00:00 PM	Continuous						N	N	4/12/2018 7:10:02
8-00312288	Proposed	SLS 2CB11 OOS	CN PN - Trip Testing	SLS 2CB12	4/11/2018 8:00:00 AM	4/12/2018 8:00:00 AM	Continuous						Ν	N	12/18/2017 11:06:09
8-00308532	Cancelled	ING T2	ING 5D2 cutting over controls to new station control equipment. (PLC upgrade project)	ING T2	4/11/2018 8:00:00 AM	4/11/2018 4:00:00 PM	Continuous						Ν	Y	4/12/2018 7:10:01 /
8-00318453	Cancelled	1L35 Out from SEC to PHR	Replace SEC 1CVT3 and line structures	PHR T1, 1L35	4/11/2018 4:01:00 PM	4/20/2018 4:00:00 PM	Continuous						Ν	Ν	4/6/2018 3:46:12
8-00324707	Completed	SVA 1CB2 OOS	SVA 138KV breaker Replacement Program	SVA 1CB2, SVA 1B1, SVA 1B2	4/12/2018 7:00:00 AM	5/4/2018 3:04:57 PM	Continuous						Ν	Ν	5/4/2018 3:05:10 F
8-00324951	Completed	ALZ 2CB4 OOS	PN testing	ALZ 2CB4	4/12/2018 8:00:00 AM	4/12/2018 2:31:03 PM	Continuous						N	Ν	4/12/2018 2:31:10
8-00324959	Completed	2L51	Oil Sampling and CoV proximity clearance	2L51	4/12/2018 8:00:00 AM	4/12/2018 2:26:11 PM	Continuous						N	N	4/12/2018 2:26:16
8-00323613	Completed	JPT 1CB1 OOS	JPT 1CB1 Inspection	JPT 1CB1	4/12/2018 8:00:00 AM	4/13/2018 2:14:22 PM	Continuous						Y	Ν	4/13/2018 2:14:26
8-00308531	Cancelled	ING T4	ING 5D4 cutting over controls to new station control equipment.	ING T4	4/12/2018 8:00:00 AM	4/12/2018 4:00:00 PM	Continuous						N	Y	4/13/2018 7:10:01
8-00312289	Proposed	SLS 2CB13 OOS	(PLC upgrade project) CN PN - Trip Testing	SLS 2CB13	4/12/2018 8:00:00 AM	4/13/2018 8:00:00 AM	Continuous						Ν	N	12/18/2017 11:14:33
8-00323641	Completed	1L102 OOS	Re-establish line cut at	CBL T2, 1L102,	4/12/2018 12:00:00 PM	4/12/2018 4:24:24 PM	Continuous						Y	N	4/12/2018 4:24:47
8-00324915	Completed	2L221 OOS	CBL SF6 Gas testing of the line bus in the SEV	CMX T2 2L221	4/12/2018 12:30:00 PM	4/12/2018 3:06:23 PM	Continuous						Y	Ν	4/12/2018 3:06:25
8-00323795	Cancelled	DUG 1CB2 OOS	switch vard Required for NERC PM	DUG 1CB2	4/13/2018 8:00:00 AM	4/13/2018 4:00:00 PM	Continuous						Ν	Ν	4/14/2018 7:01:01
8-00323424	Completed	1L102 OOS	CBL T3 and associated equipment test- energizing placeholder	1L102	4/13/2018 8:00:00 AM	4/14/2018 8:49:32 AM	Continuous						N	N	4/14/2018 8:49:36
8-00323240	Completed	1L377 Out from DAW to	ARC Parkland Test-	1L377	4/13/2018 8:00:00 AM	4/13/2018 3:07:08 PM	Continuous						Ν	Ν	4/13/2018 3:07:11
8-00312291	Proposed	1D6L377 SLS 2CB13 OOS	eneraizina olan CN PN - Trip Testing	SLS 2CB14	4/13/2018 8:00:00 AM	4/14/2018 8:00:00 AM	Continuous						N	Ν	12/18/2017 11:15:46
8-00315009	Proposed	60L129 OOS	Structure relocation	60L129	4/14/2018 8:00:00 AM	4/14/2018 4:00:00 PM	Continuous						Y	Y	2/7/2018 3:36:39
8-00314315	Completed	2L77 OOS	Inspections	CBN 2D25 (3), CBN 2D2CB9, CBN T3, CBN 2B9, CBN T6, ALZ 2D2CB3, ALZ 2D21, 2L77, 3L3, ALZ 2B1	4/15/2018 8:00:00 AM	4/16/2018 4:34:00 PM	Continuous						Y	Y	4/16/2018 11:07:57
8-00297053	Completed	NIC T6 OOS	Expanded Work Zone for NIC 1CB15 replacement	NIC 1CB15, NIC 1CB19, NIC T6	4/16/2018 7:00:00 AM	4/16/2018 5:48:03 PM	Continuous						N	Ν	4/16/2018 5:48:13
8-00269427	Cancelled	BKL 1B8 OOS	Expanded work zone for BKL 1CB2 replacement	BKL 1CB2, BKL STATCOM, BKL 1CB7, BKL 1CX1,	4/16/2018 8:00:00 AM	4/16/2018 12:00:00 PM	Continuous						Ν	Ν	4/9/2018 10:41:07
8-00312292	Proposed	SLS 2CB21 OOS	CN PN - Trip Testing	BKL 1CY2 SLS 2CB21	4/16/2018 8:00:00 AM	4/17/2018 8:00:00 AM	Continuous						N	Ν	3/27/2018 1:05:49
8-00324687	Completed	HWW T2 OOS	Replace bushings	HWW T2, 2L128	4/16/2018 8:00:00 AM	4/30/2018 4:08:00 PM	Continuous						N	N	4/30/2018 4:47:49
8-00320209	Completed	5L7 OOS	Install Angle Washer on	5L7, WSN 5RX6	4/16/2018 8:00:00 AM	4/16/2018 2:21:57 PM	Continuous	2000	2400				Y	Ν	5/18/2018 9:14:25
8-00324873	Completed	1L206 OOS	KDY 5CT33 To remove 1GD21	1L206 OLD	4/17/2018 8:00:00 AM	4/17/2018 2:40:47 PM	Continuous						N	N	4/17/2018 2:50:03
8-00324988	Cancelled	2L55	Overview inspection and asbestos program	2L55	4/17/2018 8:00:00 AM	4/20/2018 4:00:00 PM	Return Evenings						Ν	Y	4/19/2018 3:36:01
8-00324989	Completed	2L32	Overview inspection	2L32	4/17/2018 8:00:00 AM	4/18/2018 2:10:20 PM	Continuous						N	Y	4/20/2018 7:08:00
0-00324909													N		

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous			Path 3				Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS	BC to US	-	US to BC	>E) BC to				(MM/DD/YYYY HH:MM:SS
								(MW)	(MW)	to ING	(MW)	AB (MW)	(MW)			
8-00325536	Completed	1L206 OOS	Add new SA to 1B6	1L206 OLD, BKL	4/17/2018 8:00:00 AM	4/20/2018 3:10:12 PM	Continuous			(MW)				N	N	4/20/2018 3:19:23 PM
8-00325765	Completed	SAM 1CB3 OOS	(1SAB6) 1CB3 to be trip tested during Breaker fail PN	1B6 SAM 1CB2, SAM 1CB3	4/17/2018 8:00:00 AM	4/17/2018 3:47:56 PM	Continuous							Ν	Ν	4/17/2018 3:48:01 PM
8-00325689	Completed	CHP 5CX1 OOS	PM To make repairs to 5D21 and 5D31 MODS		4/17/2018 8:00:00 AM	4/17/2018 2:30:00 PM	Continuous							N	Ν	4/17/2018 2:38:09 PM
8-00323790	Completed	HLD 1CB1/2/3/4/5 OOS O.A.T	Required for NERC PM	5D31 (3) HLD 1CB1, HLD 1CB2, HLD 1CB3, HLD 1CB4, HLD 1CB5	4/17/2018 8:00:00 AM	4/17/2018 2:36:17 PM	Continuous							N	Ν	4/20/2018 5:47:34 AM
8-00315214	Completed	VIT SC2 OOS	Preventative	VIT SC2	4/17/2018 8:00:00 AM	5/24/2018 9:51:36 AM	Continuous							Ν	Ν	5/24/2018 9:51:50 AM
8-00312119	Completed	TKW 5CB13 OOS	Trip and Close	TKW 5CB13	4/17/2018 8:00:00 AM	4/17/2018 10:37:02 AM	Continuous							Ν	Ν	4/17/2018 10:37:06 AM
8-00325704	Completed	KLY SC2 OOS	Assessment (PM) OII Top Up	KLY SC2	4/17/2018 10:00:00 AM	4/17/2018 3:00:42 PM	Continuous							Ν	N	4/17/2018 4:02:48 PM
8-00326063	Cancelled	2L78, 3L3, 3L5 OOS	To isolate ROS 3CB1	ROS 3CB2, 3L3, 2L78, ROS 3B3, 3L5, ROS 3CB3, ROS 3D1CB1, ROS 3D2CB1, ROS 3D2CB1, ROS 3D21, ROS 3D23,	4/17/2018 11:00:00 AM	4/17/2018 11:30:00 AM	Continuous							Y	Ν	4/20/2018 7:40:01 AM
8-00326206	Completed	ROS 3CB1 Forced OOS	Spring charging problems	ROS 3CB1	4/17/2018 11:15:00 AM	6/29/2018 11:13:46 AM	Continuous							Ν	Ν	6/29/2018 11:13:48 AM
8-00312120	Completed	TKW 5CB23 OOS	Trip and Close Assessment (PM)	TKW 5CB23	4/17/2018 1:00:00 PM	4/17/2018 4:12:24 PM	Continuous							Ν	Ν	4/17/2018 4:12:27 PM
8-00312117	Completed	TKW 5CB2 OOS	Trip and Close	TKW 5CB2	4/18/2018 8:00:00 AM	4/18/2018 12:05:17 PM	Continuous							Ν	Ν	4/18/2018 12:05:20 PM
8-00311086	Cancelled	1L140 OOS	Assessment PM Disconnect maintenance	1L140, VIT 1D1CB9, VIT 1CB8, VIT 1CB9, VIT 1B8	4/18/2018 8:00:00 AM	4/18/2018 4:00:00 PM	Continuous							N	Ν	4/5/2018 2:30:11 PM
8-00323964	Completed	HMH 2CB1 OOS	NERC PM	BLW 2CB6, HMH	4/18/2018 8:00:00 AM	4/18/2018 2:39:14 PM	Continuous							Ν	Ν	4/18/2018 2:50:02 PM
8-00308525	Completed	5L81	ING 5D29 cutting over controls to new station control equipment. (PLC upgrade project)	2CB1 5L81	4/18/2018 11:00:00 AM	4/18/2018 11:49:00 AM	Continuous	1950	2350					Ν	Y	4/18/2018 11:52:07 AM
8-00312118	Completed	TKW 5CB12 OOS	Trip and Close	TKW 5CB12	4/18/2018 1:00:00 PM	4/18/2018 3:47:16 PM	Continuous							Ν	Ν	4/18/2018 4:47:23 PM
8-00325515	Completed	1L112 OOS	Assessment PM Changing out defective structures on 1L112	1L112, HWD T1	4/19/2018 6:00:00 AM	4/19/2018 10:19:00 PM	Continuous							Ν	Y	4/20/2018 7:09:31 PM
8-00325769	Completed	SAM 1CB4 OOS	Trip testing of 1CB4	SAM 1CB4	4/19/2018 8:00:00 AM	4/19/2018 1:27:22 PM	Continuous							Ν	Ν	4/19/2018 1:27:25 PM
8-00322672	Completed	JHT 1B10 OOS	from PN Test energize JHT T13, SS13, 13DT13, 1DT13	1CB10, JHT 1B10,	4/19/2018 8:00:00 AM	4/19/2018 4:26:38 PM	Continuous							Y	Ν	4/19/2018 4:35:03 PM
8-00326634	Completed	2L51 Forced OOS	Waiting for Oil Sample	1HT T13 2L51	4/19/2018 10:28:00 AM	4/20/2018 4:22:10 PM	Continuous							Ν	Ν	4/20/2018 4:45:23 PM
8-00308524	Completed	5L40	Results ING 5D27 cutting over controls to new station control equipment. (PLC upgrade project)		4/19/2018 11:00:00 AM	4/19/2018 11:56:00 AM	Continuous	2000	2400					N	Ŷ	4/19/2018 11:57:38 AM
8-00321954	Completed	1L37 OOS	test energization of	MSA 1CB5, 1L37	4/20/2018 8:00:00 AM	4/20/2018 1:43:00 PM	Continuous							Y	Ν	4/20/2018 4:04:56 PM
8-00321245	Completed	1L206 OOS	MSA 1CB5 Test energization of		4/20/2018 12:00:00 PM	4/20/2018 3:10:12 PM	Continuous							Ν	Ν	4/20/2018 3:19:23 PM
8-00325295	Completed	HPN 2B3 oos	new BKL 1CB2/SA's Proximity clearance to	1B6 HPN T4, HPN 2B3	4/21/2018 8:00:00 AM	4/21/2018 4:51:00 PM	Continuous							Ν	Ν	4/21/2018 4:53:41 PM
8-00326241	Completed	KIT Rectifier Bay13	erect scaffold PM	KIT 4121-TXP-013	4/23/2018 6:00:00 AM	4/26/2018 5:20:00 PM	Continuous							Ν	Ν	4/27/2018 1:50:05 AM
8-00326280	Completed	Outage SNK 2CB1 OOS	Investigate low gas pressure alarm, and	SNK 2CB1	4/23/2018 8:00:00 AM	4/23/2018 4:41:21 PM	Continuous							N	Ν	4/23/2018 4:41:24 PM
8-00326232	Cancelled	NIC 5CB4 and 5CB14 OOS	Breaker trip testing	NIC 5CB14, NIC	4/23/2018 8:00:00 AM	4/23/2018 4:00:00 PM	Continuous							Ν	Ν	4/24/2018 7:01:05 AM
8-00326571	Cancelled	0.A.T 1L206 OOS	Test energize BKL 1CB2	1CB6, 1L206 OLD,	4/23/2018 8:00:00 AM	4/23/2018 4:00:00 PM	Continuous							Ν	Ν	4/24/2018 7:01:03 AM
8-00326756	Completed	NIC 1CB19 OOS	electricians want to review the condition of the breaker air	BKI_T1 NIC 1CB19	4/23/2018 8:00:00 AM	5/29/2018 8:23:57 AM	Continuous							N	Ν	5/29/2018 8:24:00 AM
8-00325522	Cancelled	1L142 OOS	Structure replacement	1L142	4/23/2018 8:00:00 AM	5/11/2018 4:00:00 PM	Return Weekends							Y	N	4/18/2018 2:27:24 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous				Path 3 Path 1 BC Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS		(S-	(S->N) AB (W- (E->W) US to BC >E) BC to AB to BC			(MM/DD/YYYY HH:MM:SS
								(MW)	(MW)	to ING	(MW) AB (MW)			
8-00322600	Completed	KLY T4 OOS	Replace	KLY SC2, KLY T4	4/23/2018 8:00:00 AM	4/27/2018 3:30:19 PM	Continuous			(MW)	(MW)	N	N	5/3/2018 12:26:14 PM
			electromechanical temperature monitoring and control equipment											
8-00324593	Completed	2L132 OOS	PM and inspections	2L132, KTG 2B1	4/23/2018 8:00:00 AM	4/25/2018 3:30:14 PM	Continuous					N	Ν	4/25/2018 3:30:41 PM
8-00324572	Completed	5L51 and ING 5MB1 oos	ING 5CB4 insp and doble	ING 5CB3, ING 5CB4, ING 5CB8, ING 5CB9, ING 5MB1, ING 5B3, 5L51	4/23/2018 8:00:00 AM	4/27/2018 3:38:19 PM	Continuous	2000	2400	1900	2300	N	Y	4/27/2018 3:38:29 PM
8-00324073	Completed	KLY SC2 OOS	SC2 SHUTDOWN FOR MAINTENANCE/REPAIR	KLY SC2	4/23/2018 8:00:00 AM	5/3/2018 12:26:12 PM	Continuous					N	Ν	5/18/2018 9:14:44 AM
8-00319330	Cancelled	WSN 12RX1, 12CX1 OOS	proximity of 12RX1 and	WSN 12RX1	4/23/2018 8:00:00 AM	4/24/2018 4:00:00 PM	Continuous					N	Ν	4/19/2018 11:13:56 AM
8-00277875	Completed	MSA 1CB4 OOS	12CX1 Replace MSA 1CB4	MSA 1CB4, MSA	4/23/2018 8:00:00 AM	5/25/2018 11:20:18 AM	Continuous		_			N	Ν	5/25/2018 11:20:21 AM
8-00312142	Completed	MLS 5CX2 OOS, PYPN SYPN OOS OAT	MLS 5CX2 MNRI INSP,	1B3 MLS 5CX2	4/23/2018 8:00:00 AM	5/4/2018 9:56:57 AM	Continuous					N	Ν	5/4/2018 9:57:00 AM
8-00311978	Completed	60L390 out from 60D1L390	PM Change autosplices and	60L390	4/23/2018 8:00:00 AM	4/27/2018 1:04:14 PM	Continuous					Y	Ν	4/27/2018 1:04:20 PM
8-00311020	Completed	1L364 Out from GMS to 1D1L364	reconductor Removal of GMS 1WT3 and PPS 1WT1	1L364, PPS T1, GMS 1B4	4/23/2018 8:00:00 AM	4/25/2018 3:20:52 PM	Continuous					N	Ν	4/25/2018 3:30:09 PM
8-00310722	Completed	HPN 2CB1	HPN Substation	HPN 2CB1	4/23/2018 8:00:00 AM	5/4/2018 3:07:27 PM	Continuous					N	Y	5/4/2018 3:16:02 PM
8-00310728	Cancelled	HPN 2CB7	Upgrade - Tfr Add HPN Substation	HPN 2CB7	4/23/2018 8:00:00 AM	4/27/2018 4:00:00 PM	Continuous					N	Ν	4/16/2018 12:10:45 PM
8-00310065	Completed	5L51	Upgrade - Tfr Add Urgent Outage - Replace failed glass on	5L51	4/23/2018 8:00:00 AM	4/27/2018 4:33:40 PM	Continuous	2000	2400	1900	2300	N	Y	4/27/2018 4:33:43 PM
8-00309872	Cancelled	5L82	9 structures Spacers Replacement and Arcing Horn Installation	5L82	4/23/2018 8:00:00 AM	5/4/2018 4:00:00 PM	Continuous					N	Ν	1/4/2018 4:15:47 PM
8-00309030	Completed	5L45 OOS	DMR 5CVT2 replacement	5L45, MDN 5B3	4/23/2018 8:00:00 AM	5/4/2018 4:00:00 PM	Continuous	2000	2400			Y	Y	5/7/2018 5:16:47 PM
8-00314725	Completed	PCN 5CB5 OOS	Sup'y upgrade	PCN 5CB5	4/23/2018 8:00:00 AM	4/28/2018 6:20:00 PM	Continuous					N	Ν	4/29/2018 5:33:28 AM
8-00314520	Cancelled	CBL T2 OOS	Install new equipment	CBL T2	4/23/2018 8:00:00 AM	6/13/2018 4:00:00 PM	Continuous					N	Ν	4/11/2018 3:36:33 PM
8-00326895	Completed	MDN T1 and MDN 2B6 Forced OOS	Repair of MDN 2D1	MDN 2D1, MDN T1. MDN 2B6	4/23/2018 8:33:00 AM	5/4/2018 11:44:02 AM	Continuous					N	Ν	5/4/2018 11:44:05 AM
8-00326423	Completed	1L142 OOS	Replacing defective structures	1L142	4/23/2018 9:00:00 AM	5/4/2018 9:07:12 AM	Continuous					Y	Ν	5/4/2018 9:07:16 AM
8-00326642	Completed	2L51 oos	Test BND 2VT2 and 2CT23	BND T2, 2L51	4/24/2018 7:00:00 AM	4/24/2018 5:13:35 PM	Continuous					N	Ν	4/24/2018 5:13:46 PM
8-00326242	Cancelled	NIC 5CB7 and NIC 5CB24 OOS 0.A.T	Breaker Trip testing from Protection	NIC 5CB7, NIC 5CB27	4/24/2018 8:00:00 AM	4/24/2018 4:00:00 PM	Continuous					N	Ν	4/25/2018 7:01:02 AM
8-00326611	Completed	1L218 Out from SAM	SAM 1CB1, 1D1CB1 Inspections.		4/24/2018 8:00:00 AM	4/25/2018 2:52:02 PM	Continuous					Ν	Ν	4/25/2018 2:52:08 PM
8-00311021	Completed	1L364 Out from 1D2L364 to F1N	Removal of FJN 1WT3	1L364	4/24/2018 4:00:00 PM	4/25/2018 2:13:18 PM	Continuous					N	Ν	4/25/2018 5:23:24 PM
8-00326251	Cancelled	NIC 5CB44 and NIC 5CB8 OOS O.A.T	Breaker trip testing from PN	NIC 5RX4, NIC 5CB44, NIC 5CB8	4/25/2018 8:00:00 AM	4/25/2018 4:00:00 PM	Continuous	2000	2400			N	Ν	4/26/2018 7:01:01 AM
8-00325512	Completed	1L122 Out from LDY	LDY 25CB1 Inspection	LDY T1, 1L122	4/25/2018 8:00:00 AM	4/26/2018 1:56:46 PM	Continuous					N	Ν	4/26/2018 1:57:01 PM
8-00320428	Completed	1L360 Out from TAY	Install TAY 1SA21	1L360, TAY 1CB20, TAY 1B21	4/25/2018 8:00:00 AM	4/27/2018 1:31:50 PM	Continuous					N	Ν	4/27/2018 2:49:05 PM
8-00319318	Completed	60L22 Out from LAJ	Maintenance on LAJ 60DCB1	60L22, LAJ 60DCB1	4/25/2018 10:00:00 AM	4/25/2018 2:53:00 PM	Continuous					Y	Y	4/25/2018 2:56:06 PM
8-00325319	Completed	SFY/SYN 60MB2 OOS	SS2 electrical testing and PM's		4/26/2018 8:00:00 AM	4/28/2018 4:27:33 PM	Continuous					Y	Y	6/14/2018 5:05:26 AM
8-00324597	Completed	KTG 2B2 OOS	Disconnect Switch Inspection	KTG T2, KTG 2CB2, KTG 2CB3, KTG 2B2, KTG T12	4/26/2018 8:00:00 AM	4/27/2018 3:08:12 PM	Continuous					N	Ν	4/27/2018 3:08:17 PM
8-00326608	Completed	SAM 1CB2 OOS	Inspection.	SAM 1CB2	4/26/2018 8:00:00 AM	4/27/2018 11:39:12 AM	Continuous		_			N	N	4/27/2018 11:45:02 AM
8-00326780	Cancelled	SAM 1CB2 OOS	BFPN PM 1CB2 needs to be isolated for trip testing.	SAM 1CB2	4/26/2018 8:00:00 AM	4/26/2018 4:00:00 PM	Continuous					N	Ν	4/27/2018 7:01:02 AM
8-00269986	Completed	NIC 1CB19 OOS	NIC 1CB19 Replacement	NIC 1CB19	4/26/2018 8:00:00 AM	5/29/2018 8:24:14 AM	Continuous					N	Ν	5/29/2018 8:24:17 AM

	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuo /Daily	>S) ING to	(N->S) BC to US	(S- >N)CUS	(S->N)		(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:M
8-00307797	Completed	MSA 1B5, 1L37 OOS	Instal new flex leads on	MSA 1CB6 11 35	4/26/2018 8:00:00 AM	4/26/2018 11:18:59 AM	Continuous			(MW)		(MW)		Y	Y	6/2/2018 1:03:43 P
0 00007757	completed	10,1100,120, 000	NSA 1D1CB5	MSA 1B5, 1L37	,,20,2010 0100100 /	,,_,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Continuouo									0,2,2010 11051 10 1
8-00326353	Cancelled	1L360 Out from TAY	TAY 1CB21, 1SA22 & 1SA21 energization.	1L360, TAY 1B21, TAY 1B22	4/26/2018 2:00:00 PM	4/26/2018 4:00:00 PM	Continuous							N	Ν	4/27/2018 7:01:03
8-00311023	Completed	1L374 OOS	Removal of PPS	1L374, PPS T2	4/27/2018 8:00:00 AM	4/28/2018 9:54:03 AM	Continuous							Ν	Ν	4/28/2018 10:00:09
8-00308522	Completed	5L51	1CC2/1WT2 ING 5D23 cutting over controls to new station control equipment. (PLC upgrade project)	5L51	4/27/2018 4:00:00 PM	4/27/2018 4:33:21 PM	Continuous	2000	2400	1900	2300			N	Y	4/27/2018 4:33:24
8-00308907	Cancelled	60L210 OOS	Structure Replacement	60L210	4/28/2018 8:00:00 AM	4/28/2018 4:00:00 PM	Continuous							N	Y	4/27/2018 8:52:08
8-00326920	Completed	SLS 2CB11 OOS	Conditional Assessment	SLS 2CB11	4/28/2018 8:00:00 AM	4/28/2018 11:46:42 AM	Continuous							N	Ν	4/28/2018 11:46:44
8-00326923	Completed	SLS 2CB12 OOS	Testing Conditional Assessment	SLS 2CB12	4/28/2018 11:00:00 AM	4/28/2018 1:30:00 PM	Continuous							N	Ν	4/28/2018 1:30:07
8-00326924	Cancelled	2L340 Out from SLS, SLS 2CB13 OOS		SLS 2CB13, 2L340	4/28/2018 1:00:00 PM	4/28/2018 3:00:00 PM	Continuous							Ν	Ν	4/29/2018 7:01:01
8-00326925	Completed	SLS 2CB14 OOS	Condition Assessment	SLS 2CB14	4/29/2018 8:00:00 AM	4/29/2018 1:09:41 PM	Continuous							Ν	Ν	4/29/2018 1:09:44
8-00326927	Completed	2L342 OOS and SLS 2CB21 OOS	Testina Condition Assessment Testina	SLS 2CB21, 2L342	4/29/2018 11:00:00 AM	4/29/2018 11:01:00 AM	Continuous							N	Ν	4/28/2018 2:05:01
8-00311376	Completed	5L30 OOS	MSA 5CVT1 replacement	MSA 12RX1, MSA T1, 5L30, MSA	4/30/2018 7:00:00 AM	5/10/2018 8:28:00 PM	Continuous							Y	Ν	5/16/2018 2:03:56
8-00310730	Proposed	HPN 2CB8	HPN Substation	5B1 HPN 2CB8	4/30/2018 8:00:00 AM	5/4/2018 4:00:00 PM	Continuous							N	Ν	3/4/2018 1:18:19 F
8-00308905	Proposed	1L209 out from STO to	Upgrade - Tfr Add Structure Replacement	1L209	4/30/2018 8:00:00 AM	5/11/2018 5:00:00 PM	Continuous							Ν	Ν	1/26/2018 9:28:54
8-00309014	Cancelled	CHS 5L30 OOS	MSA 5CVT3 Replacement	MSA T1, 5L30, MSA 5B1	4/30/2018 8:00:00 AM	5/20/2018 4:00:00 PM	Continuous							Y	Ν	4/25/2018 9:58:07
8-00309015	Cancelled	5L29 OOS	MSA 5CVT3 Replacement	5L29, MSA 5B3	4/30/2018 8:00:00 AM	5/20/2018 4:00:00 PM	Continuous							Y	Ν	4/25/2018 9:57:37
8-00314695	Completed	PCN 5CB3 OOS	Supy Upgrade	PCN 5CB3	4/30/2018 8:00:00 AM	5/5/2018 5:04:13 PM	Continuous							Ν	Ν	5/5/2018 5:04:18 F
8-00314990	Cancelled	2L142 OOS	Detailed inspection	2L142	4/30/2018 8:00:00 AM	5/4/2018 4:00:00 PM	Continuous							Ν	Ν	4/5/2018 1:16:12 P
8-00326760	Completed	2L128 Out from HWW	Test energizing HWW T2	HWW T2, 2L128	4/30/2018 8:00:00 AM	4/30/2018 4:00:00 PM	Continuous							Ν	Ν	5/14/2018 7:47:38
8-00322628	Completed	2L41 Outage	To reinstall shield wire		4/30/2018 8:00:00 AM	5/2/2018 11:51:11 AM	Continuous							N	Ν	5/2/2018 11:51:13
8-00326792	Completed	2L51 out from BND	Repair on BNC 2D2 B phase	BND 2D2, BND T2, 2L51	5/1/2018 7:00:00 AM	5/2/2018 1:47:25 PM	Continuous							N	Ν	5/2/2018 1:47:31 F
8-00327152	Cancelled	VVW 1CB10 OOS	Breaker trip testing from PN	VVW 1CB10	5/1/2018 8:00:00 AM	5/1/2018 4:00:00 PM	Continuous							N	N	5/2/2018 7:01:02 A
8-00324045	Completed	BLW T3 and 60CX1 OOS	To replace T3 STBY pn.	T3	5/1/2018 8:00:00 AM	5/4/2018 1:22:09 PM	Continuous							N	N	5/4/2018 1:22:13 F
8-00324600	Completed	2L131 Outage	Inspection and testing	2L131, KTG 2B3	5/1/2018 8:00:00 AM	5/3/2018 3:18:28 PM	Continuous							Ν	Ν	5/3/2018 3:18:31 P
8-00320193	Denied	PCN 5D2 Op Restriction: Stuck on Close Position	Supy control upgrade	PCN 5MB1, PCN T2	5/1/2018 8:00:00 AM	5/4/2018 4:00:00 PM	Continuous							N	Ν	4/18/2018 11:00:32
8-00321220	Completed	60L357 out from PCA and PCA T2 OOS	PCA 60CT4 Insp/Doble, 60D2 PMs,PCA 60PT2 Insp/Doble/OSYR	60L357, PCA 60CB4, PCA 60CB5	5/1/2018 8:00:00 AM	5/3/2018 12:16:43 PM	Continuous							Ν	Ν	5/3/2018 12:16:50
8-00311085	Completed	FJN 1B2, T3 OOS	PM on FJN 1D2CB4	FJN T3, FJN 1B2	5/1/2018 8:00:00 AM	5/1/2018 5:01:28 PM	Continuous							N	Ν	5/2/2018 6:01:38
8-00312099	Completed	KDY 5CX1 OOS, KDY 5CX1 PYPN, SYPN OAT	KDY 5CX1 MNRI	KDY 5CX1	5/1/2018 10:00:00 AM	5/2/2018 2:36:19 PM	Continuous							Ν	Ν	5/2/2018 2:36:23 F
8-00327947	Cancelled	BQN 2CX1 OOS	Capthor Low Gas	BQN 2CX1	5/1/2018 12:00:00 PM	5/1/2018 4:00:00 PM	Continuous							N	Ν	5/1/2018 8:41:49
8-00326549	Completed	60L21 outage	Conductor urgent repair between 60D1L21 and		5/2/2018 7:00:00 AM	5/2/2018 7:14:29 PM	Continuous							Y	Ν	5/2/2018 7:14:32
8-00325474	Completed	MAN T2 and 2B4	SON Pin & Caps	MAN 2CB4, MAN 2CB6, MAN T2, MAN 2B4	5/2/2018 7:30:00 AM	5/3/2018 8:10:53 AM	Continuous							Ν	Y	5/3/2018 8:11:09
8-00325475	Completed	2L55 and MAN 2B2 oos	Pin & Cap Repl.	MAN 2B2, 2L55	5/2/2018 7:30:00 AM	5/3/2018 8:46:21 AM	Continuous							N	Y	5/7/2018 1:27:34
8-00326665	Completed	TLR 2CB6, 2CT6 OOS	Add oil to one of the	TLR 2CB6	5/2/2018 8:00:00 AM	5/2/2018 3:35:06 PM	Continuous							N	Ν	5/2/2018 3:35:11
8-00327148	Cancelled	VVW 1CB7 OOS	2CT6 phases. Breaker trip testing	VVW 1CB7	5/2/2018 8:00:00 AM	5/2/2018 4:00:00 PM	Continuous							N	N	5/3/2018 7:01:03
8-00327708	Completed	GMS 1CB3, 1CB4, 1CB5, 1CB6 OOS OAT	from PN Test status to T11, T12, T13 and T14 PNs	GMS 1CB3, GMS 1CB4, GMS 1CB5, GMS 1CB6	5/2/2018 8:00:00 AM	5/2/2018 3:20:43 PM	Continuous							Ν	Ν	5/2/2018 3:21:22
8-00312103	Cancelled	KDS 5CB4 OOS	CN PM - Trip Testing	KDS 5CB4	5/2/2018 8:00:00 AM	5/2/2018 6:00:00 PM	Continuous							N	N	5/3/2018 7:01:04 /

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuou							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS			(S->N)		(E->W)			(MM/DD/YYYY HH:MM
								(MW)	(MW)	to ING			(MW)			
8-00326651	Cancelled	73L out from LEE	Fortis Outage replace Faulty CVT-73	73L	5/3/2018 7:00:00 AM	5/4/2018 3:00:00 PM	Continuous			(MW)		(MW)		N	N	5/5/2018 7:01:02 AM
8-00325584	Completed	1L209 Out from CHS to LF2	Replace structures	1L209, SAM 1CB2	5/3/2018 8:00:00 AM	5/4/2018 4:42:46 PM	Continuous							N	Ν	5/4/2018 4:42:53 PM
3-00327153	Cancelled	VVW 1CB8 OOS	Breaker trip testing from PN	VVW 1CB8	5/3/2018 8:00:00 AM	5/3/2018 4:00:00 PM	Continuous							N	Ν	5/4/2018 7:01:02 AM
8-00309395	Cancelled	NIC T5 OOS	Expanded Work Zone for NIC 1CB16	NIC 1CB16, NIC 1CB17, NIC T5	5/3/2018 8:00:00 AM	5/3/2018 4:00:00 PM	Continuous							N	Ν	4/16/2018 2:03:48 PM
8-00325477	Completed	2L55 & MAN 2B1 oos	Pin & Caps Repl.	MAN 2D1, MAN T1, MAN 2B1,	5/3/2018 1:00:00 PM	5/7/2018 2:09:30 PM	Continuous							N	Y	5/7/2018 2:09:37 PM
8-00326015	Completed	NIC T6 OOS	Test energization of the new NIC 1CB15 and associated SA 1SA31	MAN 2B2 21 55 NIC 1CB15, NIC 1CB19, NIC T6	5/4/2018 8:00:00 AM	5/6/2018 10:37:06 PM	Continuous							N	Ν	5/6/2018 10:46:02 PM
8-00326397	Cancelled	SKA 2CB7 OOS	for POW control testing following NERC CIP	SKA 2CB7	5/4/2018 8:00:00 AM	5/4/2018 12:00:00 PM	Continuous							N	Ν	5/5/2018 7:01:03 AM
8-00326398	Cancelled	SKA 2CB8 OOS	for POW control testing following NERC CIP	SKA 2CB8	5/4/2018 12:00:00 PM	5/4/2018 4:00:00 PM	Continuous							N	Ν	5/5/2018 7:01:01 AM
8-00326259	Cancelled	SVA T3 OOS	Test energize new 1CB2 and new 1SAB2	SVA 1CB10, SVA 1CB2, SVA T3	5/4/2018 12:00:00 PM	5/4/2018 4:00:00 PM	Continuous							N	Ν	5/5/2018 7:01:02 AM
8-00321434	Completed	BSY 2CB1 and 2CB2 oos	BSY 2D1 maintenance		5/5/2018 8:00:00 AM	6/16/2018 7:05:36 PM	Continuous							N	Y	6/16/2018 7:05:47 PM
3-00321979	Completed	60L210 OOS	Structure Replacement	2CB2. BSY G1 60L210	5/6/2018 7:00:00 AM	5/6/2018 7:12:12 PM	Continuous							Y	Y	5/6/2018 7:12:15 PM
3-00327425	Completed	Mon T5 Oos	MON T5 Doble Test, 1D24 investigate remote operation failure.	MON 1CB3, MON 1CB5, MON 1D1CB4, MON 1D1CB5, MON 1D2CB4, MON T5	5/6/2018 7:00:00 AM	5/6/2018 4:17:00 PM	Continuous							Ν	Ν	5/6/2018 4:31:52 PM
3-00327542	Completed	60L210 OOS	Structure Replacements		5/6/2018 7:00:00 AM	5/6/2018 7:12:04 PM	Continuous							Y	Y	5/6/2018 7:12:07 PM
8-00324373	Completed	JHT 1B1 OOS	Removal of JHT G1	JHT 1CB1, JHT 1CB16, JHT 1B1, JHT T1, JHT T2	5/7/2018 7:00:00 AM	5/8/2018 5:22:05 PM	Continuous							Ν	Ν	5/9/2018 10:23:02 AM
8-00270076	Completed	1L203 Out from SVA	SVA 1CB5 replacement	1L203, SVA 1CB4, SVA 1CB5, SVA 1CB6, SVA 1B5, SVA 1B4	5/7/2018 7:00:00 AM	5/11/2018 3:07:09 PM	Continuous							Y	Ν	6/8/2018 5:11:43 AM
3-00280476	Completed	5L29 OOS	Terminal washing at NCT - TXW - TXE - CCB	5L29	5/7/2018 8:00:00 AM	5/20/2018 8:53:30 PM	Continuous	2000	2400					Y	Ν	5/20/2018 8:53:33 PM
3-00307802	Completed	1L349 OOS	Install new flexible leads on CWD 1D2CB1		5/7/2018 8:00:00 AM	5/16/2018 10:00:00 AM	Continuous							N	Ν	5/25/2018 8:57:34 AM
-00309127	Completed	2L112 OOS	BPA RAS WORK	1CB1 2L112, NLY 2CB7, NLY 2CB8	5/7/2018 8:00:00 AM	5/7/2018 3:15:38 PM	Continuous	2000	2000	2500	2500	560	600	N	Ν	5/7/2018 4:00:09 PM
-00309117	Completed	SEL T1 OOS	Transformer PM	SEL 2CB3, SEL T1,	5/7/2018 8:00:00 AM	5/14/2018 10:06:40 AM	Continuous							N	Ν	5/18/2018 9:17:09 AN
-00314965	Cancelled	BMT 1CB11, 1B10 OOS	Construction of new 11.351 line position.	SEL 2CB4 BMT 1B10, BMT 1CB11	5/7/2018 8:00:00 AM	7/31/2018 4:00:00 PM	Continuous							N	Ν	3/19/2018 10:36:17 AM
-00314479	Cancelled	2L13 OOS	Circuit refurbishment	2L13	5/7/2018 8:00:00 AM	5/18/2018 4:00:00 PM	Continuous							Y	Ν	1/15/2018 8:17:41 AM
3-00312478	Denied	2L95 OOS	SCK 2D21, 2CVT1 OOS		5/7/2018 8:00:00 AM	5/8/2018 4:00:00 PM	Continuous							N	N	4/30/2018 8:42:50 AM
3-00327554	Completed	2L50 outage	Asbestos Work	2L50	5/7/2018 8:00:00 AM	5/9/2018 9:55:13 AM	Continuous							N	Y	5/9/2018 9:55:16 AM 6/2/2018 1:06:35 PM
-00327719	Completed	1L35 out from PHR to SEC	Structure replacements between SEC & PHR	PHR T1, 1L35	5/7/2018 8:00:00 AM	5/10/2018 10:53:00 AM	Continuous							IN	Ν	0/2/2010 1:00:35 PM
8-00327625	Cancelled	1L209 Out from CHS to LF2	Structure Replacement	1L209, SAM 1CB2	5/7/2018 8:00:00 AM	5/7/2018 4:00:00 PM	Continuous							N	Ν	5/1/2018 11:48:07 AM
-00328121	Completed	BSY 2CB16	BSY 2CB16, 2D2CB16, 2D2CB15, PM	BSY 2CB16, BSY 2D2CB15, BSY 2D2CB16, BSY	5/7/2018 8:00:00 AM	5/10/2018 1:29:53 PM	Continuous							Ν	Ν	5/10/2018 1:30:12 PM
3-00325803	Completed	2L101 OOS	Planned Maintenance on 2L101 and at SKA	2D2CB17	5/7/2018 9:00:00 AM	5/7/2018 7:32:51 PM	Continuous							Y	Ν	5/7/2018 7:33:00 PM
8-00308523	Completed	5L52 OOS	ING 5D25 cutting over controls to new station control equipment. (PLC upgrade project)	5L52	5/7/2018 5:45:00 PM	5/7/2018 6:46:37 PM	Continuous	2000	2000	1900	1900			Ν	Y	5/7/2018 6:46:42 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to			(S->N)		(E->W)			(MM/DD/YYYY HH:MM:SS)
								CUS (MW)	(MW)		(MW)	AB	(MW)			
8-00324567	Completed	2L61	Install new MDN 2D2CB7 risers	2L61, MDN 2CB7, MDN 2D2CB7, MDN 2B8	5/8/2018 6:30:00 AM	5/8/2018 6:05:00 PM	Continuous			(MW)		(MW)		N	Y	5/8/2018 6:32:08 PM
8-00327595	Completed		Structure Replacements	5 1L204	5/8/2018 8:00:00 AM	5/8/2018 5:27:16 PM	Continuous	_	_					N	Ν	5/8/2018 5:27:18 PM
8-00327411	Completed	1D1L204 2L64	OVR - Oil Sample - Oakridge Project	2L64	5/8/2018 8:00:00 AM	5/11/2018 3:08:25 PM	Continuous							N	Y	5/11/2018 3:08:27 PM
8-00328490	Completed	REV T7 OOS	Add SF6 gas to 5SA7 C-	- REV 2CB1, REV T7	5/8/2018 8:00:00 AM	5/8/2018 4:26:39 PM	Continuous							N	Ν	5/8/2018 4:35:02 PM
8-00270122	Cancelled	SVA T1 OOS	bhase. Expanded Work zone for SVA 1CB5	SVA 1CB4, SVA T1, SVA 1B4	5/8/2018 8:00:00 AM	5/8/2018 4:00:00 PM	Continuous							N	Ν	4/25/2018 3:42:33 PM
8-00311027	Cancelled	1L349 OOS	Replacement Removal of CWD	CWD T2, 1L349	5/8/2018 8:00:00 AM	5/8/2018 7:00:00 PM	Continuous	_	_					N	Ν	5/1/2018 3:55:11 PM
8-00311087	Completed	TAY 1B30, 1CX1 OOS	1WT2/1CC2 PM on TAY 1D1CB20	TAY 1CB20, TAY 1CX1, TAY 1B30	5/8/2018 8:00:00 AM	5/8/2018 5:05:16 PM	Continuous							N	Ν	5/8/2018 5:05:19 PM
8-00311964	Completed	2L101 OOS	Planned Maintenance on 2L101	2L101, RUP T2, RUP 2B2	5/8/2018 9:00:00 AM	5/8/2018 7:13:27 PM	Continuous							Ν	Ν	5/8/2018 7:13:34 PM
8-00325814	Cancelled	SKA 2B11 OOS	SKA 2VT5 Inspection	SKA 2CB11, SKA 2CB12, SKA 2B11	5/8/2018 9:00:00 AM	5/8/2018 4:00:00 PM	Continuous							N	Ν	5/8/2018 10:30:02 AM
8-00308528	Completed	ING T5	ING 5D5 cutting over controls to new station control equipment.	ING T5	5/8/2018 2:00:00 PM	5/8/2018 5:34:00 PM	Continuous							Ν	Y	5/8/2018 5:42:52 PM
8-00312486	Proposed	CWD T2, 1L349	Auto-Isol. & Non-Elec.	CWD T2, 1L349	5/9/2018 8:00:00 AM	5/9/2018 4:00:00 PM	Continuous							N	Ν	5/2/2018 9:22:32 AM
8-00326771	Completed	2L76 oos	Trip Testina CB Trip Testing PM	60L8, 60L7, 2L76, MLE 2CB2	5/9/2018 8:00:00 AM	5/9/2018 2:39:52 PM	Continuous							Y	Y	5/9/2018 2:40:02 PM
8-00328491	Completed	REV T8 OOS	Add SF6 gas to 5SA8 A	- REV 2CB2, REV T8	5/9/2018 8:00:00 AM	5/9/2018 7:43:47 PM	Continuous							N	Ν	5/9/2018 7:43:51 PM
8-00328332	Completed	1L117 out from LDR, LDR		1L117, LDR 1B1	5/9/2018 8:00:00 AM	5/9/2018 5:20:55 PM	Continuous							N	Ν	5/9/2018 5:21:01 PM
8-00311962	Completed	1B1 OOS 2L101 OOS	A-Phase Change D/E Insulators and Autosplices	2L101	5/9/2018 9:00:00 AM	5/11/2018 2:41:12 PM	Return Evenings							Y	Ν	5/11/2018 2:58:44 PM
8-00312127	Proposed	GLN T3 OOS	Inspection/Doble	GLN T3	5/10/2018 8:00:00 AM	5/18/2018 4:00:00 PM	Continuous							N	Ν	4/9/2018 2:08:35 PM
8-00311380	Completed	5L29 OOS	To replace MSA 5CVT3	5L29, MSA 5B3	5/10/2018 8:00:00 AM	5/20/2018 11:45:19 PM	Continuous	2000	2400					Y	Ν	5/20/2018 11:45:22 PM
8-00312480	Denied	2L95 OOS	RBF 2D22 2D2 2D2CB2 Inspections	2L95, RBF 2D2, RBF 2D22, RBF 2D2CB2	5/10/2018 8:00:00 AM	5/11/2018 4:00:00 PM	Continuous							Ν	Ν	4/30/2018 8:43:05 AM
8-00327723	Completed	1L35 OOS from MSA to PHR	clearance on 1L35 between PHR & MSA to perform annual end-of- life structure replacements	PHR T3, 1L35	5/10/2018 8:00:00 AM	5/11/2018 3:04:00 PM	Continuous							Ν	Ν	5/11/2018 3:44:08 PM
8-00325832	Completed	SKA 2B11 OOS	Disconnect Inspections	SKA 2CB11, SKA 2CB12	5/10/2018 9:00:00 AM	5/10/2018 6:30:10 PM	Continuous							N	Ν	5/10/2018 6:30:15 PM
8-00328191	Cancelled	1L103 OOS	for the removal of JHT T1 for LOA issues		5/11/2018 7:00:00 AM	5/11/2018 6:00:00 PM	Continuous							Y	Ν	5/10/2018 1:37:44 PM
8-00328383	Completed	2L142 OOS	install rain guard on 2L142 explosion vent on 230 GIS at HSY end. CPC Trip testing on GTF 1CB14 and 1CB14.		5/11/2018 8:00:00 AM	5/11/2018 2:59:00 PM	Continuous							Ν	Ν	5/11/2018 3:01:05 PM
8-00312284	Completed	SLS 1CB1, 1L349 OOS	CN PN - Trip Testing	SLS 1CB1	5/11/2018 8:00:00 AM	5/11/2018 12:24:11 PM	Continuous		_					N	Ν	5/11/2018 12:30:07 PM
8-00277880	Completed	1L35 Out from MSA to PHR	Install new flexible leads on MSA	MSA 1CB4, MSA 1CB5, 1L35, MSA 1B4	5/11/2018 8:00:00 AM	5/11/2018 1:10:00 PM	Continuous							Ν	Ν	5/11/2018 1:29:42 PM
8-00319144	Completed	SVA 1CB5 OOS	Replacement of CB	SVA 1CB5	5/11/2018 3:00:00 PM	6/5/2018 4:11:33 PM	Continuous							N	Ν	6/8/2018 5:11:45 AM
8-00329077	Completed	2L255 OOS	Structure WorK and Replaced damaged insulators	2L255	5/14/2018 7:00:00 AM	5/15/2018 5:37:06 PM	Continuous							N	Ν	5/15/2018 6:02:31 PM
8-00329383	Completed	5L75 OOS	Station Maintenance to gas top up of GM72 at REV		5/14/2018 7:01:00 AM	5/14/2018 7:07:00 PM	Continuous	2000	2400			850	700	Y	Ν	5/18/2018 9:15:47 AM
8-00329494	Completed	60L283 Out from 60D2L283 TO 60D3L283	Structure Replacements	60L283	5/14/2018 8:00:00 AM	5/17/2018 3:52:00 PM	Continuous							N	Ν	5/17/2018 3:56:45 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuou /Daily	S Path 3 (N- >S) ING to CUS (MW)	(N->S) BC to US	(S-	(S->N) AB (W- US to BC >E) BC to	(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:M
8-00327190	Completed	CBK 2MB4 OOS	Pin & Cap replacement and Inspections	60L289, CBK 12CX3, CBK 12RX7, CBK 2CB10, CBK 2CB8, CBK T3, CBK T7,	5/14/2018 8:00:00 AM	5/18/2018 4:22:28 PM	Continuous			(MW)	(MW)		Y	N	5/18/2018 4:22:36 P
8-00326369	Completed	SEL T1 and SEL 5MB1		CBK 2MB4 SEL 5MB1, SEL T1	5/14/2018 8:00:00 AM	5/18/2018 2:21:43 PM	Continuous						N	N	5/18/2018 2:21:45
8-00308906	Cancelled	OOS 1L209 out from SAM to	5D1CB5. 5D1CB9. Structure Replacement	1L209	5/14/2018 8:00:00 AM	6/1/2018 5:00:00 PM	Continuous						N	N	5/31/2018 10:52:23
8-00310724	Completed	STO HPN 2CB2	HPN Substation	HPN 2CB2	5/14/2018 8:00:00 AM	5/25/2018 2:53:43 PM	Continuous						N	Y	5/25/2018 2:53:47
8-00312140	Completed	MLS 5CX1 OOS	Upgrade - Tfr Add MLS 5CX1 MNRI INSP,	MLS 5CX1, MLS	5/14/2018 8:00:00 AM	5/25/2018 11:05:03 AM	Continuous						N	Ν	5/25/2018 11:06:07
8-00313883	Proposed	SKA 2CB5 OOS	PM Inspection and Doble	5CB1CX1 SKA 2CB5	5/14/2018 8:00:00 AM	5/16/2018 4:00:00 PM	Continuous						N	N	1/8/2018 3:01:03
8-00315748	Completed	MLS 5CX1 OOS	Routine PM	MLS 5CX1	5/14/2018 8:00:00 AM	5/25/2018 4:00:00 PM	Continuous						N	N	6/1/2018 10:26:01
8-00324599	Cancelled	1L205 OOS	Structures Replacement		5/14/2018 9:00:00 AM	5/17/2018 4:00:00 PM	Continuous						Y	N	4/26/2018 1:49:25
8-00329969	Completed	3L3/WAH T1 OOS	Force outage	WAH T1, 3L3	5/14/2018 1:48:16 PM	6/5/2018 2:59:22 PM	Continuous						N	Ν	6/5/2018 2:59:28
8-00328245	Completed	BSY 2CB14	2CB14 Maintenance	BSY 2CB14, BSY 2D1CB13, BSY 2D1CB14, BSY 2D2CB14, BSY 2D2CB15, BSY	5/15/2018 8:00:00 AM	5/25/2018 1:34:56 PM	Continuous						Ν	Y	5/25/2018 1:35:00
8-00329134	Completed	AMC 5CX2	To install shore power for outage on 5L82	AMC 5CX2	5/15/2018 8:00:00 AM	5/18/2018 2:40:02 PM	Continuous						N	Y	5/18/2018 2:40:04
8-00326713	Completed	1L246 OOS	MON 1CC8 Doble test, 1D28 & 1D2CB7 Inspections	1L246, MON 1CB1, MON 1CB7	5/15/2018 8:00:00 AM	5/16/2018 8:41:00 AM	Continuous						Y	Ν	5/16/2018 8:50:04
8-00327069	Completed	2L39 OOS		2L39, NEL 2CB4, NEL T5	5/15/2018 8:00:00 AM	5/18/2018 3:31:17 PM	Continuous						Ν	Y	5/18/2018 3:32:04
8-00323838	Cancelled	5L82	LMT requires clearance on 5L82 while installing missing shield wire outside of MDN		5/15/2018 8:00:00 AM	5/18/2018 4:00:00 PM	Continuous	2000	2400				N	Y	5/19/2018 7:05:0
8-00318489	Cancelled	CBN 5CB1	PM inspection and	CBN 5CB1	5/15/2018 8:00:00 AM	5/25/2018 4:00:00 PM	Continuous						N	Y	5/26/2018 7:10:02
8-00312139	Proposed	GLN T2, T5 OOS	Doble Test GLN 2D21 Inspection	GLN 2D21, GLN T2, GLN T5	5/15/2018 8:00:00 AM	5/16/2018 4:00:00 PM	Continuous						N	Ν	12/21/2017 2:21:1
8-00311022	Completed	1L361 OOS	Removal of GMS 1CC1/1WT1 and CWD 1CC1/1WT1	1L361, CWD 1CB1, CWD T1, CWD 1B1, GMS 1B8	5/15/2018 8:00:00 AM	5/18/2018 12:53:04 PM	Continuous						Ν	Ν	5/18/2018 12:53:1
8-00307801	Cancelled	1L361, CWD 1B1 OOS	Install new flexible leads on CWD 1D1CB1	1L361, CWD 1CB1, CWD 1B1	5/15/2018 8:00:00 AM	5/15/2018 4:00:00 PM	Continuous						N	Ν	5/2/2018 2:01:15
8-00312451	Denied	2L95 OOS	Structure Replacements	2L95	5/15/2018 10:00:00 AM	5/25/2018 4:00:00 PM	Return Weekends						N	Ν	4/30/2018 8:44:11
8-00329078	Completed	2L256 OOS	Clamp Broken Timbers and Replace Insulators	2L256	5/15/2018 4:00:00 PM	5/16/2018 6:38:24 PM	Continuous						N	Ν	5/16/2018 6:45:0
8-00326215	Completed	5L29 OOS	Inspection and Doble	5L29	5/16/2018 8:00:00 AM	5/16/2018 4:29:42 PM	Continuous						N	Ν	5/16/2018 4:35:02
8-00312474	Proposed	CWD T1, 1L361 OOS	Auto-Isol. & Non-Elec.	1L361, CWD T1	5/16/2018 8:00:00 AM	5/16/2018 4:00:00 PM	Continuous						N	Ν	3/12/2018 9:28:13
8-00311063	Cancelled	1L361, GMS 1B8 OOS	Trip Testina Replace PT, VT	1L361, GMS 1B1, GMS 1B7, GMS	5/16/2018 8:00:00 AM	5/28/2018 4:00:00 PM	Continuous						N	Ν	3/19/2018 9:20:46
8-00326246	Denied	NIC 5RX8 OOS	Required for NERC PM of NIC 5RX8 Non Electrical PN	1B8 NIC 5RX8	5/17/2018 8:00:00 AM	5/17/2018 4:00:00 PM	Continuous						N	Y	5/14/2018 10:23:0
8-00329467	Completed	1L119/CBL T1 OOS	For Limits of Approach commissioning the New 1D21 at CBL		5/17/2018 8:00:00 AM	5/18/2018 1:38:56 PM	Continuous						Y	Ν	5/18/2018 1:39:0
8-00276093	Completed	CWD 1CB1 OOS	Replacement	CWD 1CB1	5/18/2018 4:00:00 PM	5/25/2018 8:00:31 AM	Continuous						N	N	5/26/2018 4:50:43
8-00315251	Completed	60L301 out from HMH	Complete routine PM inspection of Disconnect	60L301, HMH 60B11	5/19/2018 9:00:00 AM	5/19/2018 1:42:09 PM	Continuous						Y	N	5/19/2018 1:42:12
8-00311382	Completed	5L31 OOS	Replace MSA 5CVT5	5L31, MSA 5B4	5/21/2018 7:00:00 AM	6/6/2018 12:16:22 PM	Continuous	2000	2400	2500	2500		N Y	N	6/6/2018 12:16:27
8-00319458	Completed	1L203 Out from SVA	Installation of SVA 1SAB5 and to test SVA 1CB5	1L203, SVA 1B5	5/21/2018 7:00:00 AM	5/24/2018 3:30:44 PM	Continuous			0.5				N	5/24/2018 3:30:47
8-00322837 nual Plan.xlsx	Completed	5L31 OOS	Terminal Washing and CCB Equip Replacements	5L31	5/21/2018 8:00:00 AM	5/27/2018 10:04:44 AM	Continuous	2000	2400	2500	2500		N	Ν	6/2/2018 1:11:57

19 of 4
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Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	Path 3 (N- >S) ING to CUS	(N->S)	(S-		AB (W-	(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:
								(MW)	(MW)	to ING	(MW)	AB	(MW)			
8-00329036	Completed	5L31 OOS	Doble TIR Reactors	TIR 5RX14, TIR 5RX15, TIR 5RX26, TIR 5RX24, TIR 5RX26, TIR 5RX4, TIR 5RX5, TIR 5RX6, 5L31	5/21/2018 8:00:00 AM	5/27/2018 10:06:24 AM	Continuous	2000	2400	(MW) 2500	2500	(MW)		N	Ν	6/14/2018 1:34:39
8-00328334	Cancelled	2L54	Install O/H shield wire	BSY 2CB1, BSY 2CB2, BSY 2CB3, BSY 2CB4, 2L54, BSY G2, BSY G1	5/21/2018 8:00:00 AM	5/21/2018 4:00:00 PM	Continuous							Ν	Y	5/8/2018 11:00:48
8-00276095	Cancelled	1L349 outage	To replace flexible bus drops to CWD 1D2CB1		5/21/2018 8:00:00 AM	5/21/2018 4:00:00 PM	Continuous							Ν	Ν	3/9/2018 11:51:52
8-00280477	Cancelled	5L31 OOS		5L31	5/21/2018 8:00:00 AM	6/3/2018 4:00:00 PM	Continuous							Ν	Ν	5/14/2018 11:21:5
8-00309021	Cancelled	5L31 OOS	Replace MSA 5CVT5, CCB 5CC24, 5CC25, 5CC26	5L31, MSA 5B4	5/21/2018 8:00:00 AM	6/10/2018 4:00:00 PM	Continuous							Y	Ν	5/22/2018 10:32:1
8-00309023	Cancelled	5L32 OOS	MSA 5CVT2 Replaement		5/21/2018 8:00:00 AM	6/10/2018 4:00:00 PM	Continuous							Y	Ν	5/22/2018 10:33:0
8-00308901	Completed	5L72 OOS	Replace Spacers &	MSA 5B2 5L72	5/22/2018 8:00:00 AM	5/28/2018 7:35:29 PM	Continuous	2000	2400			850	700	N	Ν	5/28/2018 7:35:3
8-00307630	Completed	60L26, BND 60CB15	install Arcino Horns BND 60kV CB Replacement	BND 60CB13, BND 60CB15, BND 60CB6, BND 60D24, BND 60CB5, 60L11,	5/22/2018 8:00:00 AM	6/15/2018 2:11:07 PM	Continuous							N	Y	6/29/2018 9:27:1
8-00312143	Proposed	GLN 2CB1 OOS	Inspection	GLN 2CB1	5/22/2018 8:00:00 AM	5/24/2018 4:00:00 PM	Continuous							N	N	5/22/2018 10:30:0
8-00312094	Proposed	BQN 2RX22, 2CB22 OOS	Non-electrical PN PM	BQN 2CB22, BQN 2RX22	5/22/2018 8:00:00 AM	5/22/2018 4:00:00 PM	Continuous							Y	Ν	5/22/2018 10:30:0
8-00311039	Cancelled	5L4 OOS	Replace GMS 5CC4	5L4	5/22/2018 8:00:00 AM	5/24/2018 5:00:00 PM	Continuous							Y	Ν	5/8/2018 3:13:18
8-00310155	Completed	5L72 OOS	Conductor Spacer Replacement	5L72	5/22/2018 8:00:00 AM	5/28/2018 7:30:00 PM	Continuous	2000	2400			850	700	Y	Ν	5/28/2018 7:51:0
8-00314738	Completed	PCN 5B2, 5D1 OOS	Sup'y upgrade	PCN 5B2, PCN	5/22/2018 8:00:00 AM	5/25/2018 5:46:00 PM	Continuous							Y	Ν	5/26/2018 10:34:0
8-00327391	Completed	5L72 OOS	MCA GIS and 5RX3 PM		5/22/2018 8:00:00 AM	5/28/2018 7:55:05 PM	Continuous	2000	2400			850	700	Ν	Ν	5/28/2018 7:55:08
8-00329081	Cancelled	3L2 OOS	BRT 3CB2/3D1CB2	MCA 5RX3 BRT 3B1, 3L2	5/22/2018 8:00:00 AM	5/23/2018 4:00:00 PM	Continuous							N	Ν	5/22/2018 10:40:2
8-00329087	Completed	2L95 OOS	INSP Structure Replacements	2L95	5/22/2018 8:00:00 AM	5/25/2018 1:41:00 PM	Continuous							N	Ν	5/25/2018 1:41:0
8-00329713	Completed	SPG 2B4	Gas Leak Repair on SPG	SPG 2CB3, SPG	5/22/2018 9:30:00 AM	5/23/2018 1:44:03 PM	Continuous							N	N	5/23/2018 1:44:12
			2B4	2CB4. SPG T13											N	
8-00329069	Completed	2L54	Install O/H shield wire	2CB2, BSY 2CB3, BSY 2CB4, BSY T1, BSY T2, 2L54, BSY G2, BSY G1	5/22/2018 12:30:00 PM	5/24/2018 2:04:30 PM	Continuous							N	N	6/29/2018 3:46:5
8-00329950	Completed	2L58 OOS	STV Inspection	STV T2, 2L58	5/23/2018 8:00:00 AM	5/23/2018 2:50:21 PM	Continuous							N	N	5/23/2018 2:50:24
8-00270129	Cancelled	1L203 OOS	Expanded work zone for SVA 1CB5 replacement	1L203, SVA 1CB5, SVA 1CB6, SVA 1B5	5/23/2018 8:00:00 AM	5/23/2018 4:00:00 PM	Continuous							N	Ν	2/19/2018 12:49:3
8-00331053	Completed	CK5 (CKY) 5RX1 OOS	5CB31 Forced Outage		5/23/2018 5:37:42 PM	7/4/2018 10:35:41 AM	Continuous	2000	2400					Ν	Ν	7/4/2018 10:35:44
8-00329951	Completed	2L62 OOS	insp	STV T3, 2L62	5/24/2018 8:00:00 AM	5/24/2018 2:47:11 PM	Continuous							Ν	Ν	5/24/2018 2:47:14
8-00330224	Completed	CBN 5CB1	NERC Related BFPN PM	CBN 5CB1	5/24/2018 8:00:00 AM	5/25/2018 3:30:35 PM	Return Evenings							Ν	Ν	5/25/2018 3:40:0
8-00317644	Proposed	40L OOS	Fortis Annual Plan 2018	40L, BEN T1	5/24/2018 8:00:00 AM	5/25/2018 4:00:00 PM	Continuous							N	Ν	3/8/2018 3:49:06
8-00297047	Cancelled	NIC T5 OOS	(BEN T1 OOS) Expanded Work Zone for NIC 1CB17	NIC 1CB16, NIC 1CB17, NIC T5	5/24/2018 8:00:00 AM	5/24/2018 4:00:00 PM	Continuous							N	Ν	4/16/2018 2:23:2
8-00311084	Completed	FJN 1B5, T2 OOS	Replacement PM on FJN 1D1CB5	FJN 1CB5, FJN	5/24/2018 8:00:00 AM	5/24/2018 4:03:03 PM	Continuous							Ν	Ν	5/24/2018 4:03:1
8-00313894	Proposed	MIN 2CB5 OOS	Trip & Close Condition Assessment PN PM	1CB6. EIN 1B5 MIN 2CB5	5/24/2018 8:00:00 AM	5/24/2018 4:00:00 PM	Continuous							N	Ν	1/8/2018 3:21:17
8-00314171	Cancelled	WSN 2CB1 OOS	BFPN PM	WSN 2CB1	5/24/2018 8:00:00 AM	5/24/2018 4:00:00 PM	Continuous							N	Ν	5/25/2018 7:10:0
8-00329500	Completed	VNT 1CB10 & 1CB12 OOS	VNT 1CB10 and 1CB12 BF PN PM OOS OAT	VNT 1CB10, VNT 1CB12	5/24/2018 9:00:00 AM	5/24/2018 4:07:27 PM	Continuous							N	N	5/24/2018 4:07:4
8-00330268 nual Plan.xlsx	Completed	60L62 Out From WLT	Test-Energizing Placeholder for WLT 60CB12	WLT 60B10	5/24/2018 1:00:00 PM	5/24/2018 2:30:36 PM	Continuous							N	Ν	5/24/2018 3:01:4

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continu /Daily	>S) ING to CUS	(N->S) BC to US	(S- >N)CUS	(S->N)AB (W-(E->W)US to BC>E) BC toAB to BC	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:MM:
								(MW)	(MW)	to ING				
8-00330321	Completed	ACK 2CB14 OOS	Annual BFPN PM	ACK 2CB14	5/25/2018 8:00:00 AM	5/25/2018 6:00:54 PM	Continuous			(MW)	(MW)	N	N	5/26/2018 5:08:13 AM
8-00330324	Completed	ACK 2CB8 OOS	Annual Pm on Breaker	ACK 2CB8	5/25/2018 8:00:00 AM	5/25/2018 2:46:00 PM	Continuous					N	Ν	5/25/2018 3:06:30 PM
8-00328345	Completed	1L349 OOS	Fail PN Placeholder for CWD 1CB1 e-plan	CWD 1CB1, CWD 1B2, 1L349	5/25/2018 8:00:00 AM	5/25/2018 11:42:05 AM	Continuous					Ν	Ν	6/1/2018 9:45:40 PM
8-00329503	Completed	VNT 1CB13 OOS	VNT 1CB13 BF PN PM	VNT 1CB13	5/25/2018 9:00:00 AM	5/25/2018 1:18:00 PM	Continuous					N	Ν	5/25/2018 3:02:52 PM
8-00330590	Completed	HSB T2 OOS	HSB 60CB3 Test-	HSB 60CB2, HSB	5/25/2018 2:00:00 PM	5/25/2018 5:23:14 PM	Continuous					N	Ν	5/26/2018 5:23:28 PM
8-00315871	Completed	PCN T1 OOS	Eneraizina PCN T1 D8Y Over-haul.	T2 PCN T1	5/26/2018 4:00:00 PM	6/11/2018 9:12:00 AM	Continuous					N	N	6/13/2018 6:49:24 AM
8-00315698	Proposed	60L287 OOS	Replace insulators and	60L287	5/27/2018 8:00:00 AM	5/27/2018 4:00:00 PM	Continuous					N	Y	1/23/2018 9:53:18 AM
00004004			automatic sleeves	DOV 02	5/20/2040 Z 00 00 MM			2200	2600					C/2/2010 4 50 02 DM
8-00234801	Completed	BSY G3 outage	SC brush gear maintnenace	BSY G3	5/28/2018 7:00:00 AM	6/2/2018 4:44:40 PM	Continuous	2200	2600			N	Y	6/2/2018 4:50:02 PM
8-00317695	Completed	VAS T1 OOS	Fortis Annual Plan 2018 (VAS T1 LTC - DGA (Diverter Type): 2Y)	VAS T1	5/28/2018 7:00:00 AM	5/30/2018 10:36:09 AM	Continuous					Ν	Ν	5/30/2018 10:36:24 AM
8-00317645	Proposed	48L OOS	Fortis Annual Plan 2018	BEN T2, 48L	5/28/2018 8:00:00 AM	5/29/2018 4:00:00 PM	Continuous					N	Ν	2/7/2018 10:30:05 AM
8-00330487	Completed	MUR T2	(BEN T2 OOS) Wildlife barriers and 60VTT2 oil samples and	MUR T2, MUR 60B13	5/28/2018 8:00:00 AM	5/28/2018 4:35:19 PM	Continuous					N	Ν	6/2/2018 1:00:02 PM
8-00330643	Completed	INV T1 OOS	T1 oil leak investigation	INV 60CB1, INV 60CB12, INV T1	5/28/2018 8:00:00 AM	5/29/2018 2:24:00 PM	Continuous					Ν	Ν	6/1/2018 10:44:24 AM
8-00329860	Completed	5L31 OOS	Install PVTs at CCB	5L31	5/28/2018 8:00:00 AM	6/11/2018 9:54:35 AM	Continuous	2000	2400	2500	2500	N	Ν	7/4/2018 5:59:08 AM
-00330184	Completed	5L83 OOS	as part of 5RX8 NERC	NIC 5B22, NIC 5D48, NIC 5RX8, 5L83	5/28/2018 8:00:00 AM	5/29/2018 5:12:41 PM	Continuous	1700	2100	1500	1900	Ν	Ν	5/29/2018 5:44:50 PM
-00327768	Cancelled	1L32	рм perform annual end-of- life structure replacements between	GIB T1, 1L32	5/28/2018 8:00:00 AM	6/1/2018 4:00:00 PM	Continuous					Ν	Ν	5/25/2018 9:44:09 AM
3-00328563	Completed	HSY T11/12HF3	Disconnect rebuild	HSY T11	5/28/2018 8:00:00 AM	5/31/2018 3:14:28 PM	Continuous					N	Ν	5/31/2018 3:14:32 PM
-00310739	Completed	HPN T4	HPN Substation	HPN T4, HPN 2B3	5/28/2018 8:00:00 AM	6/1/2018 10:41:45 AM	Continuous					N	Y	6/1/2018 10:41:48 AM
00316916	Proposed	MSA 12RX2 OOS	Upgrade - Tfr Add MSA 12RX2 Inspection	MSA 12RX2	5/28/2018 8:00:00 AM	5/28/2018 4:00:00 PM	Continuous					N	Ν	2/7/2018 4:11:46 PM
-00314110	Cancelled	DAW T1 OOS	PM and INSP	DAW T1	5/28/2018 8:00:00 AM	5/31/2018 4:00:00 PM	Continuous					N	N	5/1/2018 3:09:37 PM
8-00314465	Proposed	PHR T1, 1CB1 OOS	CB Replacement	PHR T1, PHR	5/28/2018 8:00:00 AM	6/21/2018 4:00:00 PM	Continuous					N	Ν	4/5/2018 3:17:53 PM
8-00328851	Completed	1L14 Out from SHA/SHA T1 OOS	CPC PM due on SHA T1 gas relay, and 25CB1. CPC would like to trip / close 1D21 during switching.	1CB1 1L14, SHA T1	5/28/2018 9:00:00 AM	5/29/2018 1:27:11 PM	Continuous					N	Ν	5/29/2018 1:27:15 PM
8-00330307	Cancelled	BKL 1CB2 OOS	Breaker trip testting	BKL 1CB2	5/28/2018 10:00:00 AM	5/28/2018 12:00:00 PM	Continuous					N	N	5/29/2018 7:01:03 AM
-00330668	Cancelled	SYA 5CX1 and SYA 5CX2 OOS	Required for software updates.	SYA 5CX1, SYA 5CX2	5/28/2018 10:00:00 AM	5/28/2018 4:00:00 PM	Continuous					Y	Ν	5/29/2018 7:01:04 AM
-00330309	Cancelled	BKL 1CB6 OOS	Breaker trip testing	BKL 1CB6	5/28/2018 12:00:00 PM	5/28/2018 2:30:00 PM	Continuous					N	N	5/29/2018 7:01:05 AM
-00329957	Completed	NIC T6 OOS	Test energization of the new NIC 1CB19	1CB19	5/28/2018 12:00:00 PM	5/29/2018 9:29:59 AM	Continuous					N	N	5/29/2018 9:40:08 AM
-00330036	Completed	1L354 OOS	BMW-requested outage		5/29/2018 7:00:00 AM	6/3/2018 6:30:57 PM	Return Evenings					N	N	6/3/2018 6:31:07 PM
-00330326	Cancelled	NIC 1CB16 OOS	Circuit Breaker Replacement	NIC 1CB16	5/29/2018 8:00:00 AM	6/26/2018 4:00:00 PM	Continuous					N	N	5/28/2018 4:17:53 PM
-00330330	Completed	ACK 5CX1 OOS	Annual Breaker Fail PM	5CB49	5/29/2018 8:00:00 AM	5/29/2018 2:51:32 PM	Continuous	4700	2400	1500	1000	N	N	5/29/2018 2:51:35 PM
-00319704	Completed	5L44 OOS (5L83 out for TTC)	ING Breaker Maintenance	ING T4, 5L44, ING 5CB12, ING 5B11, ING 5MB2, 5L83	5/29/2018 8:00:00 AM	6/1/2018 5:51:55 PM	Continuous	1700	2100	1500	1900	Ν	Y	6/1/2018 5:53:02 PM
-00324492	Completed	2L314 OOS	DKW requested outage plant/line mtce	2L314	5/29/2018 8:00:00 AM	5/29/2018 5:21:04 PM	Continuous					N	Ν	7/19/2018 3:56:31 PM
-00313858	Proposed	SKA 1D6 OOS	Inspection	SKA 1D6	5/29/2018 8:00:00 AM	5/29/2018 4:00:00 PM	Continuous					Y	Y	4/3/2018 3:20:58 PM
-00311958	Cancelled	1L387 OOS	Change shot-out	1L387	5/29/2018 8:00:00 AM	5/30/2018 4:00:00 PM	Return Evenings					Y	Y	4/3/2018 3:20:29 PM
8-00311960	Proposed	SKA 1CB4 OOS	insulators Trip & Close Condition Assessment PM	SKA 1CB4	5/29/2018 8:00:00 AM	5/29/2018 4:00:00 PM	Continuous					N	Ν	5/4/2018 9:41:06 AM
3-00270075	Denied	NIC 1CB16 OOS	NIC 1CB16	NIC 1CB16	5/29/2018 8:00:00 AM	6/26/2018 4:00:00 PM	Continuous					N	Ν	5/16/2018 11:03:16 AM
			Replacement											

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continu	ous Path 3 (N-	Path 3	Path 3	Path 3	Path 1 BC	Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to		(S-	(S->N)	AB (W-	(E->W)			(MM/DD/YYYY HH:MM:SS)
								CUS				>E) BC to				
								(MW)	(MW)	to ING	(MW)	AB	(MW)			
8-00308900	Completed	5L71 OOS	Replace Spacers &	5L71	5/29/2018 8:00:00 AM	6/15/2018 4:12:42 PM	Continuous	2000	2400	(MW)		(MW) 850	700	Y	Ν	6/15/2018 4:12:47 PM
8-00330669	Cancelled	SYA 5CX1 AND 5CX2 OOS	install Arcing Horns Controls updates	SYA 5CX1, SYA	5/29/2018 10:00:00 AM	5/29/2018 4:00:00 PM	Continuous							Y	Ν	5/30/2018 7:10:01 AM
8-00330748	Completed	2L48 OOS	Emergency Repairs	5CX2 2L48	5/29/2018 10:00:00 AM	5/29/2018 2:43:19 PM	Continuous							N	Y	5/29/2018 2:43:26 PM
8-00330880	Approved	KIT Rectifier Bay 15	change out a control		5/30/2018 7:00:00 AM	5/30/2018 12:00:00 PM	Continuous							N	N	5/23/2018 10:16:16 AM
		outage	card													
8-00330608	Completed	CBK 2CB8 OOS	CBK 2CB8 INSP and timing tests	CBK 2CB8	5/30/2018 8:00:00 AM	6/1/2018 1:46:40 PM	Continuous							N	N	6/1/2018 1:46:44 PM
8-00330334	Completed	ACK 5CX2 OOS	Breaker Fail PN PM	ACK 5CX2, ACK 5CB50	5/30/2018 8:00:00 AM	5/30/2018 3:12:21 PM	Continuous							N	N	5/30/2018 3:13:07 PM
8-00328857	Completed	1L10 out from SHA/SHA T2 OOS	CPC PM due on SHA T2 gas relay, and 25CB2. CPC would like to trip / close 1D22 during switching.	1L10, SHA T2	5/30/2018 9:00:00 AM	6/1/2018 2:07:08 PM	Continuous							Ν	Ν	6/1/2018 2:07:11 PM
8-00329497	Completed	VNT 1CB1 and 1CB14 OOS OAT	Breaker Fail Protection PM	VNT 1CB1, VNT 1CB14	5/30/2018 9:00:00 AM	5/30/2018 3:14:52 PM	Continuous							N	Ν	5/30/2018 3:20:03 PM
8-00330338	Completed	ACK 5CB3 OOS	to perform breaker control PN PM	ACK 5CB3	5/31/2018 8:00:00 AM	5/31/2018 2:43:45 PM	Continuous							N	Ν	5/31/2018 2:43:47 PM
8-00330945	Completed	KLY 5RX5 OOS	NERC PM	KLY 5RX5	5/31/2018 8:00:00 AM	5/31/2018 2:44:35 PM	Continuous							Ν	Ν	5/31/2018 2:44:38 PM
8-00331277	Completed	SEL 2CB3 OOS	SEL 2CB3 Trip coil replacement	SEL 2CB3	5/31/2018 8:00:00 AM	5/31/2018 1:18:34 PM	Continuous							N	Ν	5/31/2018 1:18:38 PM
8-00331376	Completed	SPG 2B4	Gas Leak Repair on SPG 2B4	SPG 2CB3, SPG 2CB4, SPG T13	5/31/2018 8:00:00 AM	5/31/2018 4:45:51 PM	Continuous							N	Y	6/3/2018 5:45:07 AM
8-00311381	Completed	5L32 OOS	To replace MSA 5CVT2		5/31/2018 8:00:00 AM	6/10/2018 5:17:21 PM	Continuous							N	Ν	6/10/2018 5:25:02 PM
8-00312155	Cancelled	GLN 5CB13 OOS	Trip Testing PM	GLN 5CB13	5/31/2018 11:00:00 AM	6/1/2018 4:00:00 PM	Return Evenings							N	N	6/2/2018 7:01:03 AM
8-00313466	Cancelled	UHT 3B1, T1 OOS	Establish bus cut	UHT 3B1, UHT T1	6/1/2018 8:00:00 AM	6/1/2018 2:00:00 PM	Continuous							N	Ν	5/31/2018 12:26:07 PM
8-00310740	Completed	HPN T5	HPN Substation	HPN T5	6/1/2018 8:00:00 AM	6/4/2018 12:53:54 PM	Continuous							N	Y	6/4/2018 12:53:58 PM
8-00270159	Proposed	SAM T3 OOS	Upgrade - Tfr Add Increase Station	SAM T3	6/1/2018 8:00:00 AM	7/5/2018 4:00:00 PM	Continuous							N	Ν	4/6/2018 1:22:41 PM
8-00331678	Cancelled	2L61 Out from BSY	Capacity Proximity outage for	BSY 2CB5, 2L61	6/1/2018 8:00:00 AM	6/1/2018 4:00:00 PM	Continuous							N	Ν	5/30/2018 2:07:10 PM
8-00330948	Completed	KLY 5RX5 OOS	work on 2D2CB7 5CB35 NERC PM	KLY 5CB35, KLY	6/1/2018 8:00:00 AM	6/1/2018 1:20:34 PM	Continuous							N	Ν	6/1/2018 1:20:38 PM
8-00330342	Completed	ACK 5CB4 OOS	to perform Breaker	5RX5 ACK 5CB4	6/1/2018 8:00:00 AM	6/1/2018 1:54:16 PM	Continuous							N	Ν	6/1/2018 1:54:18 PM
8-00330388	Completed	2L45 OOS	control PN PM Measure 2D2CB4	CSN 2CB3, CSN	6/1/2018 8:00:00 AM	6/1/2018 2:19:25 PM	Continuous							N	Y	6/1/2018 2:26:02 PM
			Spacing	2CB4, CSN T3, 21 45												
8-00328179	Completed	BTS CB3 OOS	Fortis BC Outage	BTS CB3	6/1/2018 8:00:00 AM	6/1/2018 10:40:15 AM	Continuous							N	N	6/1/2018 10:40:18 AM
8-00308526	Cancelled	5L44	ING 5D31 cutting over controls to new station control equipment. (PLC upgrade project)	5L44	6/1/2018 4:00:00 PM	6/1/2018 6:00:00 PM	Continuous	1700	2100	1500	1900			Ν	Y	6/2/2018 7:01:06 AM
8-00302503	Completed	1L359 (7L81R) OOS	BCH RAS installation	1L359 (7L81R)	6/2/2018 8:00:00 AM	6/4/2018 11:15:21 AM	Continuous							Y	Y	6/4/2018 11:53:29 AM
8-00313472	Cancelled	UHT 3CB2 OOS	Install and commission new bus bay	UHT 3CB2	6/2/2018 8:00:00 AM	10/1/2018 4:00:00 PM	Continuous							N	Ν	6/14/2018 8:46:18 AM
8-00331727	Cancelled	1L359 (7L81R) OOS	Inspection of 1D1CB4, and dobl test 1CC1	1L359 (7L81R), RBL 7L81D1	6/2/2018 8:00:00 AM	6/4/2018 5:00:00 PM	Continuous							Y	Y	5/30/2018 4:04:41 PM
8-00317694	Cancelled	43L out from BEN	Fortis Annual Plan (BEN T3 Outage)	43L, BEN T3	6/4/2018 7:00:00 AM	6/15/2018 3:00:00 PM	Continuous							Ν	Ν	6/16/2018 7:01:02 AM
8-00321910	Completed	5L3 OOS	Facilitate the restoration of PCN 5RX1	KDS 5D24 (3), PCN 5B1, PCN 5RX1, 5L3	6/4/2018 8:00:00 AM	6/22/2018 2:10:14 PM	Continuous							Y	Ν	6/22/2018 2:10:25 PM
8-00327379	Denied	2L288 (79L) out from KCL	Station Inspection work at KCL		6/4/2018 8:00:00 AM	6/7/2018 4:00:00 PM	Continuous							N	Ν	5/28/2018 9:01:38 AM
8-00330280	Completed	2L154 OOS	Replace DMR 2CVT2,Remove DMR 2CC22	2L154, GLD T4	6/4/2018 8:00:00 AM	6/12/2018 3:11:08 PM	Continuous							N	Ν	6/12/2018 3:11:11 PM
8-00313891	Proposed	SKA 2CB2 OOS	Trip & Close Condition Assessment PM	SKA 2CB2	6/4/2018 8:00:00 AM	6/4/2018 4:00:00 PM	Continuous							Ν	Ν	1/8/2018 3:17:24 PM
8-00314485	Cancelled	2L13 OOS	Circuit refurbishment	2L13	6/4/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Continuous							Y	Ν	1/15/2018 8:18:27 AM
8-00314758	Cancelled	5L3, PCN 5RX1, 5D21	Sup'y upgrade	PCN 5D41, PCN 5RX1, 5L3, PCN 5D21	6/4/2018 8:00:00 AM	6/10/2018 4:00:00 PM	Continuous							N	Ν	6/11/2018 7:10:01 AM
8-00314989	Cancelled	1L18 OOS	Terminal Washing	1L18	6/4/2018 8:00:00 AM	6/8/2018 4:00:00 PM	Continuous							N	N	5/31/2018 12:22:29 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuou /Daily	>S) ING to	(N->S)	(S-	(S->N)	Path 1 BC Pa AB (W- (E- >E) BC to AB	>W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:
								(MW)		to ING (MW)	(MW)		1W)			
8-00315212	Completed	1L18 Out from SAL to ARN	Preventative maintenance	1L18, GLS T1, GLS 1D1, GLS 1D21, GLS 1D22, SAL 1D2	6/4/2018 8:00:00 AM	6/7/2018 12:11:29 PM	Continuous							N	Ν	7/4/2018 6:00:25
8-00304415	Completed	1L206 OOS	Installation of two structures for West Kamloons Project	1L206 OLD	6/4/2018 8:00:00 AM	6/8/2018 3:16:49 PM	Continuous							Ν	Ν	6/8/2018 3:16:51
8-00277763	Completed	1L35 Out from PHR to SEC	Add PHR 1SA23	PHR T3, 1L35	6/4/2018 8:00:00 AM	6/8/2018 6:16:01 AM	Continuous							N	Ν	6/8/2018 6:25:02
8-00330442	Completed	2L143 OOS	Inspection	2L143	6/5/2018 6:00:00 AM	6/7/2018 6:53:40 PM	Continuous							N	Ν	6/7/2018 6:53:44
8-00330457	Completed	ING 5CB5	NERC PM	ING 5CB5	6/5/2018 8:00:00 AM	6/5/2018 5:15:11 PM	Continuous							Ν	Y	6/5/2018 5:15:15
8-00330380	Completed	2L53 OOS	Leak Repair	2L53	6/5/2018 8:00:00 AM	6/8/2018 9:53:00 AM	Continuous							Ν	Y	6/8/2018 10:13:38
8-00330670	Completed	CBK 2B10 OOS	Pin & Cap - 9 pcs for replacement on CBK 2B10	60L289, CBK 2CB10, CBK 2B10	6/5/2018 8:00:00 AM	6/6/2018 4:18:35 PM	Continuous							N	Ν	6/6/2018 4:18:47
8-00331480	Completed	BSY 2CB14	Maintenance on 2CB14	BSY 2CB14	6/5/2018 8:00:00 AM	6/8/2018 1:45:00 PM	Continuous							N	Y	6/8/2018 1:46:42
8-00332145	Cancelled	5L71 OOS	Spacer damper replacement and arcing	5L71	6/5/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Continuous					850 7	00	N	Ν	6/16/2018 7:10:04
8-00323353	Completed	GLN 5CB12 OOS	horn install Inspections	GLN 5CB12	6/5/2018 8:00:00 AM	6/8/2018 9:14:51 AM	Continuous							Ν	Ν	6/8/2018 9:14:55
8-00324604	Completed	2L74 00S	ING Inspections	60L8, 60L7, ING 2B2, 2L74	6/5/2018 8:00:00 AM	6/7/2018 4:19:26 PM	Return Evenings							Y	Y	6/7/2018 4:25:14
8-00308868	Cancelled	2L294 out from NLY to AAL	Replacement of Defective Insulators	2L294	6/5/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Continuous					850 5	600	Ν	Ν	4/23/2018 1:44:5
8-00310741	Completed	HPN T6	HPN Substation Upgrade - Tfr Add	HPN T6	6/5/2018 8:00:00 AM	6/11/2018 3:09:08 PM	Continuous							N	Y	7/20/2018 11:38:2
8-00317272	Completed	5L83 OOS	Spacer Damper Adjustments	5L83, RYC 5CX1	6/5/2018 8:00:00 AM	6/22/2018 1:26:33 PM	Continuous							N	Y	6/22/2018 1:26:4
8-00331787	Completed	ACK 5CB5 OOS	CB Control PM	ACK 5CB5	6/5/2018 9:00:00 AM	6/5/2018 12:05:21 PM	Continuous							N	N	6/5/2018 12:05:2
8-00331965 8-00332189	Cancelled Completed	KLY 5RX1 oos BKL 1CX1 OOS	NERC PM Investigate Unbalance Alarm	KLY 5CB31 BKL 1CX1	6/6/2018 8:00:00 AM 6/6/2018 8:00:00 AM	6/6/2018 4:00:00 PM 6/6/2018 3:05:09 PM	Continuous	2000	2400					N	N	6/7/2018 7:10:02 6/6/2018 3:05:14
8-00330459	Cancelled	ING 5CB6	complete NERC PM	ING 5CB6	6/6/2018 8:00:00 AM	6/6/2018 8:00:00 PM	Continuous							N	Y	6/7/2018 7:10:03
8-00327589	Cancelled	SVA T1 OOS	For the test energization of new SVA 1CB5	SVA T1, SVA 1B4	6/6/2018 8:00:00 AM	6/6/2018 4:00:00 PM	Continuous							N	Ν	6/7/2018 7:10:02
8-00326784	Completed	BQN 2CX1 OOS	Inspection	BQN 2CX1	6/6/2018 8:00:00 AM	6/7/2018 6:52:32 PM	Continuous							N	Ν	6/7/2018 6:52:35
8-00317696	Proposed	VAS T2 OOS	Fortis Annual Plan 2018 ((Outage)VAS T2 LTC - DGA (Diverter Type): 2V)	VAS T2	6/6/2018 8:00:00 AM	6/7/2018 4:00:00 PM	Continuous							Ν	Ν	2/7/2018 2:19:23
8-00309118	Completed	SEL T4 OOS	Transformer PM	SEL T4	6/6/2018 8:00:00 AM	6/6/2018 4:17:22 PM	Continuous							N	Ν	6/6/2018 4:17:25
8-00331790	Completed	ACK 5CB6 OOS	Control PM	ACK 5CB6	6/6/2018 9:00:00 AM	6/6/2018 12:00:00 PM	Continuous							N	Ν	6/6/2018 12:25:4
8-00331966	Completed	KLY 5RX6 OOS	NERC PM	KLY 5CB36	6/7/2018 8:00:00 AM	6/7/2018 12:06:28 PM	Continuous	2000	2400					N	Ν	6/7/2018 12:04:4
8-00332874	Completed	1L203 Out from SVA	Urgent repairs to SVA 1D2CB5	1L203, SVA 1B5	6/7/2018 8:00:00 AM	6/7/2018 1:06:00 PM	Continuous							N	Ν	6/7/2018 1:13:3
8-00330941 8-00309108	Completed Completed	SAM 1CB2 OOS CBK T7 OOS	Doble test. Bushing Replacement	SAM 1CB2 60L289, CBK 12CX3, CBK 12RX7, CBK T7, INV 60CB11, INV	6/7/2018 8:00:00 AM 6/7/2018 8:00:00 AM	6/7/2018 12:14:00 PM 7/27/2018 8:14:31 PM	Continuous Continuous							N N	<u>N</u> N	6/7/2018 12:20:3 7/27/2018 8:14:3
8-00331791	Cancelled	ACK 5CB8 OOS	CB Control PM	ACK 5CB8	6/7/2018 9:00:00 AM	6/7/2018 5:00:00 PM	Continuous							Ν	Ν	6/8/2018 7:10:01
8-00328616	Completed	2L142 OOS	Inspection & Asbestos	2L142	6/7/2018 12:00:00 PM	6/12/2018 5:09:58 PM	Return Evenings							N	N	6/12/2018 5:10:2
8-00330943	Completed	SAM 1CB1 OOS	SAM 1CB1 Doble test.	SAM 1CB1	6/7/2018 2:00:00 PM	6/7/2018 2:43:00 PM	Continuous							N	Ν	6/7/2018 2:50:02
8-00270077	Completed	SVA 1CB10 OOS	SVA 1CB10 Replacement	SVA 1CB10, SVA 1CB2	6/7/2018 2:00:00 PM	6/13/2018 11:45:26 AM	Continuous							Ν	Ν	6/29/2018 12:21:0
8-00270131	Cancelled	SVA T3 OOS	Expanded Work Zone for SVA 1CB10 replacement		6/8/2018 8:00:00 AM	6/8/2018 4:00:00 PM	Continuous							N	Ν	2/19/2018 12:50:5
8-00331591	Cancelled	60L20 OOS	Test Energizing SON 12CB3	SON T2	6/8/2018 8:00:00 AM	6/8/2018 4:00:00 PM	Continuous							N	Ν	5/31/2018 3:15:4
8-00332161	Completed	5L71 and 5L72 OOS	Switching Outage to Move units to LS2	MCA LS1, MCA LS2, 5L71, 5L72,	6/8/2018 10:00:00 PM	6/8/2018 10:01:00 PM	Continuous	2000	2400			850 7	00	N	Ν	6/8/2018 9:36:53
8-00313848	Completed	LNT OOS	Inspections of equipment at LNT	60L223 1L381, 1L403, 1L402	6/10/2018 7:00:00 AM	6/10/2018 11:39:36 AM	Continuous							Y	Y	6/10/2018 11:41:1
8-00314523	Cancelled	1L119 Out from CBL	CBL Capacity upgrade		6/11/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Continuous							N	Ν	6/4/2018 3:51:20
8-00312453	Completed	2L352 OOS	Structure Replacements	2L352	6/11/2018 8:00:00 AM	6/21/2018 2:52:37 PM	Continuous							N	Ν	6/21/2018 2:52:5
8-00310742	Cancelled	2L3	HPN Substation Upgrade - Tfr Add	HPN 2CB2, HPN 2CB3, HPN T6, 2L3, HPN 2B1	6/11/2018 8:00:00 AM	6/29/2018 4:00:00 PM	Continuous							N	Y	6/4/2018 11:12:13

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuou /Daily	s Path 3 (N- >S) ING to CUS (MW)	(N->S) BC to US	(S-	(S->N) US to BC	Path 1 BC AB (W- >E) BC to AB	(E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:I
8-00332131	Completed	ACK 5RX8 OOS	ACK 5CB48 add SF6	ACK 5RX8, ACK	6/11/2018 8:00:00 AM	6/11/2018 1:32:16 PM	Continuous	2000	2400	(MW)		(MW)		Y	N	6/11/2018 1:32:33
8-00331691	Completed	1L116 OOS	Inspection	5CB48 1L116, LTZ T2	6/11/2018 8:00:00 AM	6/12/2018 2:20:18 PM	Continuous							N	Ν	6/12/2018 2:20:21
8-00332992	Completed	5L31 005	DMR 5D24 Inspection.TIR reactor inspections.CCB replace 5CC24,25,26 with 5PVT24,25,26	5L31	6/11/2018 8:00:00 AM	6/14/2018 1:34:34 PM	Continuous							Ŷ	N	6/14/2018 1:35:26
8-00332426	Completed	2L39 OOS	Insulator Replacement	2L39, NEL 2CB3, NEL 2CB2, NEL 2D2CB2, NEL 2B2	6/11/2018 8:00:00 AM	6/15/2018 11:57:00 AM	Continuous							Ν	Y	6/15/2018 5:36:03
8-00332801	Completed	PIK 2CB13 OOS	Replace Air compressor and inspection on 2CT13	PIK 2CB13	6/11/2018 8:00:00 AM	6/11/2018 6:14:00 PM	Continuous							Ν	Ν	6/12/2018 5:08:52
8-00330905	Completed	ING 2CX2, 2RX2	ING 2D26, 2D30 inspections	ING 2D30, ING 2RX2, ING 2D26, ING 2CX2	6/11/2018 8:00:00 AM	6/13/2018 4:48:02 PM	Return Evenings							Ν	Y	6/13/2018 4:48:10
8-00330005	Completed	GUI 5CX1 OOS	NERC PM. PY & SY PN	GUI 5CX1	6/11/2018 8:00:00 AM	6/14/2018 4:08:02 PM	Continuous							N	Ν	6/14/2018 4:08:18
8-00327380	Cancelled	KCL T6 and KCL 2MB3 OOS	PM Annual Maintenance	KCL 2CB10, KCL 2MB3, KCL 2CB13, KCL T6, 60L227	6/11/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Continuous							Ν	Ν	5/25/2018 10:37:1
8-00312131	Cancelled	GLN 5CB23 OOS	Trip Testing PM	(12L) GLN 5CB23	6/11/2018 11:00:00 AM	6/12/2018 4:00:00 PM	Return Evenings							Ν	Ν	6/13/2018 7:10:02
8-00332275	Completed	5L71 AND 5L72 OOS	Switching Outage	5L71, 5L72, 60L223, MCA LS1, MCA LS2	6/11/2018 3:00:00 PM	6/11/2018 3:33:00 PM	Continuous	2000	2400			850	700	N	Ν	6/15/2018 4:12:4
8-00331252	Completed	1L119 OOS	CBL Sub Upgrade Project	CBL T1, 1L119	6/12/2018 7:00:00 AM	6/18/2018 12:28:24 PM	Continuous							N	Ν	6/18/2018 12:35:0
8-00331544	Completed	KCL 2CB13 OOS	Annual Maintenance on KCL 2CB13 and 2CT13.	KCL 2CB10, KCL 2CB13	6/12/2018 8:00:00 AM	6/15/2018 2:37:39 PM	Continuous							Y	Ν	6/15/2018 2:37:4
8-00330932	Completed	ACK 5RX7 OOS	ACK 5RX7 Doble test.	ACK 5RX7	6/12/2018 8:00:00 AM	6/12/2018 3:36:49 PM	Continuous	2000	2400					Y	Ν	6/12/2018 3:36:5
8-00312490	Proposed	60L309 OOS	WLM 60CB1 60D1CB1 60D22 60D2CB2 Inspections	60L309, WLM 60CB1, WLM 60D1CB1, WLM 60D22, WLM	6/12/2018 8:00:00 AM	6/13/2018 4:00:00 PM	Continuous							Y	Ν	12/19/2017 2:24:4
8-00307637	Completed	CWD 25CB1, T1 OOS	PM INSP AND DOBLE	CWD T1	6/12/2018 9:00:00 AM	6/13/2018 5:13:56 PM	Continuous							N	Ν	6/13/2018 5:14:0
8-00328617	Completed	2L145 OOS	Detailed inspection, Oil Sampling, Asbestos program work	2L145	6/12/2018 5:00:00 PM	6/18/2018 10:43:15 AM	Continuous							Y	Ν	6/18/2018 10:43:1
8-00332774	Cancelled	BTS CB OOS O.A.T	Fortis Outage for purpose of 6 & 12 yr MRS Testing	BTS CB1, BTS CB2, BTS CB3, BTS CB4, BTS CB5, BTS CB7, BTS CB9	6/13/2018 7:00:00 AM	6/15/2018 5:00:00 PM	Continuous							N	Ν	6/16/2018 7:10:0
8-00329689	Completed	1L14 OOS	replacing defective structures along 1L14	1L14, KSH T2, SHA T1	6/13/2018 7:30:00 AM	6/13/2018 8:01:15 PM	Continuous							Ν	Ν	6/13/2018 8:19:2
8-00330936	Completed	ACK 5RX8 OOS	ACK 5RX8 Doble test.	ACK 5RX8	6/13/2018 8:00:00 AM	6/13/2018 5:24:57 PM	Continuous	2000	2400					Y	Ν	6/13/2018 5:25:0
8-00328931	Completed	2L128 OOS	HWW 2D24 Inspection	2L128, HWW T2	6/13/2018 8:00:00 AM	6/13/2018 2:02:49 PM	Continuous							N	Ν	6/13/2018 2:02:5
8-00332785	Cancelled	ING 2CX31, 2CX32 OOS	PN's OOS OAT to complete NERC PM.	ING 2CX31, ING 2CX32	6/13/2018 8:00:00 AM	6/15/2018 4:00:00 PM	Return Evenings							Ν	Ν	6/16/2018 7:10:02
8-00323209	Completed	PVW 25CB1, T1 OOS	Replace PVW 25CB1	PVW T1	6/13/2018 10:00:00 AM	7/4/2018 3:35:04 PM	Continuous							N	Ν	7/4/2018 3:35:07
8-00319151	Completed	SVA 1CB10 OOS	Circuit Breaker Replacement	SVA 1CB10	6/13/2018 3:00:00 PM	6/29/2018 11:58:50 AM	Continuous							N	Ν	8/1/2018 1:30:36
8-00317474	Cancelled	1L48 OOS	SAY 1WT3 Inspection	1L48	6/14/2018 8:00:00 AM	6/14/2018 4:00:00 PM	Continuous							N	Ν	3/28/2018 9:46:5
8-00332654	Completed	2L1 out from FCN	NERC Required trip testing.	2L1, FCN 2CB3	6/15/2018 8:00:00 AM	6/15/2018 3:00:00 PM	Continuous							Ν	Ν	6/15/2018 4:22:3
8-00332133	Completed	ACK 2CB8 OOS	ACK 2CB8 add SF6	ACK 2CB8	6/15/2018 8:00:00 AM	6/15/2018 11:23:21 AM	Continuous							N	N	6/15/2018 11:23:2
8-00331687 8-00332607	Completed	NIC T5 OOS 2L113 OOS	test energization of NC 1CB16 Urgent Transmission	T5 2L113, NTL	6/15/2018 8:00:00 AM 6/15/2018 9:00:00 AM	6/15/2018 2:37:19 PM 6/15/2018 2:02:43 PM	Continuous					750	700	N	N N	6/15/2018 2:45:0 6/15/2018 2:02:4
8-00331998	Completed	60L338 Out from WSN	Line Work WSN 60CVT2	60CB12, NTL T4, 60L281 60L338, WSN	6/15/2018 4:00:00 PM	6/19/2018 3:19:53 PM	Continuous							N	N	6/20/2018 3:20:0
8-00331297	Completed	1L119 Out from CBL	Replacement T1 Control/PN Updates,	60CB3 CBL 1B1, CBL T1,	6/15/2018 4:00:00 PM	8/24/2018 2:47:17 PM	Continuous							N	N	9/29/2018 1:11:3

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	>S) ING to CUS	(N->S) (S BC to US >N)	- (S->N) CUS US to BC	>E) BC to	(E->W) AB to BC	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:MM:
								(MW)	(MW) to I		AB	(MW)			
8-00331292	Completed	RBW T2 OOS	Replace T2 BUSHINGS	RBW T2	6/17/2018 8:00:00 AM	7/20/2018 5:22:47 PM	Continuous		(M)		(MW)		N	N	7/20/2018 11:45:22 PM
8-00331134	Completed	CHP 5CX1	NERC CIP V5 changes to MACH2 control	CHP 5CX1	6/18/2018 7:00:00 AM	6/19/2018 8:24:19 PM	Continuous						Ν	Y	6/19/2018 8:24:22 PM
8-00331102	Cancelled	KCL 2CB11 OOS	system CB annual Maintenance	KCL 2CB11	6/18/2018 8:00:00 AM	6/20/2018 12:00:00 PM	Continuous						Ν	Ν	6/19/2018 9:24:20 AM
8-00333161	Completed	MCA 5RX3 OOS	Electrical & CPC PM	MCA 5RX3	6/18/2018 8:00:00 AM	6/27/2018 8:26:07 PM	Continuous						Ν	Ν	6/27/2018 8:26:10 PM
8-00333327	Completed	2L39	work. To replace Pin & Cap on 2D2CB3 and 2B2	T5, NEL 2B2, NEL		6/25/2018 4:51:05 PM	Continuous						N	Ν	6/25/2018 4:51:10 PM
8-00333763	Completed	BKL 1CX1 OOS	Replace failed capacitor	2R4 BKL 1CX1	6/18/2018 8:00:00 AM	6/18/2018 10:28:04 AM	Continuous						Ν	Ν	6/18/2018 10:28:07 AM
8-00310156	Cancelled	5L71 OOS	Conductor Spacer	5L71	6/18/2018 8:00:00 AM	7/6/2018 4:00:00 PM	Continuous				850	700	Y	Ν	5/30/2018 1:19:32 PM
8-00311097	Cancelled	2L337 OOS	Replacement Dead-end Structure	2L337 (OLD)	6/18/2018 8:00:00 AM	6/19/2018 4:00:00 PM	Continuous						Y	Y	6/11/2018 9:55:48 AM
8-00311373	Completed	MSA T2/ 12VT2 OOS	Replacement To replace MSA 12VT2		6/18/2018 8:00:00 AM	6/28/2018 3:52:58 PM	Continuous						Ν	Ν	6/28/2018 4:00:09 PM
8-00312146	Completed	MLS 5CX3 OOS, PYPN	MLS 5CX3 MNRI INSP,	T2 MLS 5CX3	6/18/2018 8:00:00 AM	6/29/2018 8:38:32 AM	Continuous						Ν	Ν	6/29/2018 8:45:03 AM
8-00317466	Proposed	SYPN OOS OAT 2L3 Out from WLT	PM WLT 2D24, 2D1CB4,	2L3, WLT 2B4	6/18/2018 8:00:00 AM	6/20/2018 4:00:00 PM	Continuous						Ν	Ν	2/7/2018 4:11:12 PM
8-00315754	Completed	MLS 5CX3 OOS	2D1CB5 Inspections Routine PM	MLS 5CX3	6/18/2018 8:00:00 AM	7/23/2018 1:01:14 PM	Continuous						N	N	7/23/2018 1:01:20 PM
8-00333373	Cancelled	60L338 Out From WSN	WSN 60CVT2 Test-	60L338, WSN	6/18/2018 10:00:00 AM	6/18/2018 4:00:00 PM	Continuous						Ν	Ν	9/3/2019 4:10:56 PM
8-00332282	Completed	5L71 and 5L72 OOS	Energization Switching Outage	60CB3 5L71, 5L72,	6/18/2018 10:00:00 PM	6/18/2018 11:38:33 PM	Continuous	2000	2400		850	700	N	Ν	6/19/2018 12:05:02 AM
8-00332510	Completed	DMR T6/T7/1B3/ 1L116 out from DMR/1L105 out from DMR/1L106 out from DMR		60L223 1L106, 1L116, 1L105, DMR T7, DMR T6, DMR 1B3	6/19/2018 7:00:00 AM	6/28/2018 6:01:47 PM	Continuous						Ν	Ν	7/4/2018 6:01:03 AM
8-00332284	Completed	KLY 5RX3 OOS	Maintenance of 5RX3 and NERC Maintenance of 5CB33	KLY 5RX3, KLY 5CB33	6/19/2018 8:00:00 AM	6/20/2018 4:03:43 PM	Return Evenings and Weekends	2000	2400				Ν	Ν	6/20/2018 4:10:03 PM
8-00331900	Completed	NIC 5CB8 OOS	NERC PM of NIC 5CB8	NIC 5CB8	6/19/2018 8:00:00 AM	6/19/2018 3:20:18 PM	Continuous						Ν	Ν	6/20/2018 3:20:31 PM
8-00331974	Completed	5L72 OOS	Replace Spacers &	5L72	6/19/2018 8:00:00 AM	7/6/2018 4:03:44 PM	Continuous				850	700	Ν	Ν	7/6/2018 4:03:47 PM
8-00333340	Cancelled	2L11	install Arcino Horns BSY end maintenance	BSY 2D1CB7, BSY 2D1CB8, BSY 2D2CB8, BSY 2D2C7, 2L11	6/19/2018 8:00:00 AM	6/20/2018 4:00:00 PM	Continuous						N	Ν	6/19/2018 8:43:11 AM
8-00333187	Completed	1L14 OOS	TVI will be replacing end of life structures on	1L14, KSH T2, SHA T1	6/19/2018 8:00:00 AM	6/21/2018 4:19:34 PM	Continuous						Ν	Ν	6/21/2018 4:19:39 PM
8-00322377	Completed	2L79 outage	11 14 MLE T2 Insp and Doble	MLE T2	6/19/2018 8:00:00 AM	6/28/2018 1:51:33 PM	Continuous						Ν	Y	6/28/2018 1:51:36 PM
3-00333809	Completed	2L339 OOS	MKL Requested Outage	2L339	6/19/2018 10:00:00 AM	6/19/2018 3:41:45 PM	Continuous						Ν	Ν	6/19/2018 3:41:47 PM
3-00332657	Completed	BKL 1CB2 OOS	Trip testing from PN	BKL 1CB2	6/19/2018 10:00:00 AM	6/19/2018 11:16:31 AM	Continuous						Ν	Ν	6/19/2018 11:16:34 AM
3-00308870	Completed	2L293 OOS	Replace Structure and Markerballs	2L293	6/19/2018 10:00:00 AM	6/22/2018 12:00:42 PM	Continuous				560	600	Y	Ν	6/22/2018 12:00:46 PM
8-00332658	Completed	BKL 1CB6 OOS	trip testing from PN	BKL 1CB6	6/19/2018 12:30:00 PM	6/19/2018 1:13:31 PM	Continuous						Ν	Ν	6/19/2018 1:13:34 PM
8-00330971	Cancelled	RYC 5CX1		RYC 5CX1	6/20/2018 7:00:00 AM	6/21/2018 7:00:00 PM	Continuous						Ν	Y	6/22/2018 7:10:01 AM
8-00333015	Completed	NIC 5CB4 00S	Trip testing from PN	NIC 5CB4	6/20/2018 8:00:00 AM	6/20/2018 1:42:07 PM	Continuous						N Y	N Y	6/20/2018 1:42:14 PM
8-00311076	Cancelled	2L313 OOS	Removal of MNK 2WT1	2L313	6/20/2018 8:00:00 AM	6/20/2018 12:00:00 PM	Continuous								3/14/2018 9:33:36 AM
8-00327383	Completed	KCL 2CB10 OOS	Annual Maintenance	KCL 2CB10	6/20/2018 12:00:00 PM	6/28/2018 1:47:14 PM	Continuous						N	N	6/28/2018 1:47:17 PM
8-00333017 8-00334181	Completed Completed	NIC 5CB14 OOS 60L294 OOS	trip testing from PN Doble test ELK 60VT13	NIC 5CB14 60L294	6/21/2018 8:00:00 AM 6/21/2018 8:00:00 AM	6/21/2018 6:50:09 PM 6/21/2018 2:15:16 PM	Continuous						N N	Y N	6/21/2018 6:50:13 PM 6/21/2018 2:15:19 PM
8-00333796	Completed	1L32 open end at GIB, GIB 1CB3 OOS	GIB 1CB3 Top up SF6 because of Low Density Alarm. And GIB 1CB3 Inspection.		6/21/2018 8:00:00 AM	6/22/2018 3:39:16 PM	Continuous						N	N	6/22/2018 4:53:30 PM
8-00334731	Completed	BRT 2CB2 OOS	Switching mentoring	BRT 2CB2	6/21/2018 8:00:00 AM	6/21/2018 11:50:33 AM	Continuous						N	Ν	6/21/2018 11:50:36 AM
3-00314108	Completed	FOX 25CB2	session PM	FOX T2	6/21/2018 8:00:00 AM	6/21/2018 4:54:34 PM	Continuous						N	Ν	6/21/2018 4:54:38 PM
8-00334400	Completed	SEL 5CB1 and 5CB2 OOS	BFPN relay OOS for	SEL 5CB1, SEL	6/21/2018 10:00:00 AM	6/21/2018 6:08:40 PM	Continuous						N	N	6/21/2018 6:08:44 PM
8-00312153	Completed	GLN 5CB2 OOS	NERC CIP Trip Testing PM	5CB2 GLN 5CB2	6/21/2018 11:00:00 AM	6/22/2018 11:27:19 AM	Return Evenings						N	Ν	6/22/2018 11:27:30 AM
8-00316983	Approved	BR1 T30 OOS	Switching Assessment	BR1 T30	6/21/2018 1:00:00 PM	6/21/2018 3:00:00 PM	Continuous						N	Ν	9/1/2018 6:19:01 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous					Path 1 BC Path 1	Resource Impact	Load Impact	Revision Dat
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to	BC to US	>N)CUS	US to BC	AB (W- (E->W) >E) BC to AB to BC			(MM/DD/YYYY HH
								(MW)	(MW)	to ING (MW)	(MW)	AB (MW) (MW)			
8-00330677	Completed	1L209 Out from SAM	test energize SAM 25CL1	1L209, SAM T3, SAM 1B3	6/22/2018 8:00:00 AM	6/22/2018 12:16:41 PM	Continuous						N	Ν	6/22/2018 12:16:4
8-00333019	Cancelled	NIC 5CB27 OOS	Trip testing from	NIC 5CB27	6/22/2018 10:00:00 AM	6/22/2018 4:00:00 PM	Continuous						Ν	Ν	6/23/2018 7:10:0
8-00333675	Cancelled	5L42	Protection test energize CKT	CK5 5RX1, 5L42	6/22/2018 12:00:00 PM	6/22/2018 2:00:00 PM	Continuous	1300	1700				Ν	Ν	6/23/2018 7:10:0
8-00318544	Completed	5L3 outage	5CB31 Energize PCN 5RX1	5L3, PCN 5RX1	6/22/2018 12:00:00 PM	6/22/2018 2:10:00 PM	Continuous						Y	Ν	6/22/2018 2:20:0
8-00328618	Completed	2L146 OOS	Overview inspection, Oil sampling, Asbestos program work	2L146	6/22/2018 6:00:00 PM	6/27/2018 1:08:02 AM	Continuous						Ν	Ν	6/27/2018 1:08:0
8-00330681	Cancelled	SYA 5CX1 OOS	NERC CIP upgrades	SYA 5CX1	6/23/2018 8:00:00 AM	6/24/2018 4:00:00 PM	Continuous						Y	Ν	6/25/2018 7:01:0
8-00335322	Completed	60L218 60L219 outage	forced out	60L218, 60L219	6/25/2018 5:17:39 AM	6/26/2018 8:52:55 PM	Continuous						Ν	Ν	6/26/2018 8:52:
8-00334122	Approved	RTA Rectifier Bay 14	PM	KIT 4121-TXP-014	6/25/2018 6:00:00 AM	6/25/2018 5:00:00 PM	Continuous						Ν	Ν	6/24/2018 8:18:2
8-00321599	Cancelled	outage 5L63 outage	Install of two D/E structures to span an active landslide at	5L63	6/25/2018 6:00:00 AM	6/29/2018 8:00:00 PM	Continuous						Y	N	5/3/2018 9:31:3
8-00315581	Cancelled	5L63 outage	Inspection of SKA 5D1CB12, 5D22,	5L63	6/25/2018 6:00:00 AM	6/25/2018 6:00:00 PM	Continuous						Y	Ν	5/3/2018 9:25:5
8-00330691	Cancelled	SYA 5CX2 OOS	5D2CB2 NERC CIP upgrades	SYA 5CX2	6/25/2018 7:00:00 AM	6/26/2018 7:00:00 PM	Return Evenings						Ν	Ν	6/27/2018 7:11:0
8-00329651	Completed	2L277 (71L) OOS	NLY 2D26 Disconnect maintenance.	NLY 2D26, 71L (SOUTH), 2L277 (711)	6/25/2018 8:00:00 AM	6/25/2018 4:00:53 PM	Continuous	2400	2600				Y	Ν	6/25/2018 4:00:
8-00327208	Completed	CBK T3 OOS	Pin & Cap replacements	CBK 2D3, CBK 5D3, CBK T3	6/25/2018 8:00:00 AM	6/29/2018 10:54:23 AM	Continuous						Ν	Ν	6/29/2018 10:56:
8-00334219	Cancelled	KLY 5CB2 OOS	NERC PM	KLY 5CB2	6/25/2018 8:00:00 AM	6/25/2018 4:00:00 PM	Continuous						Ν	Ν	6/26/2018 7:01:
8-00334350	Completed	2L45	OVR and OSPR project	2L45	6/25/2018 8:00:00 AM	6/29/2018 4:10:42 PM	Continuous						Ν	Ν	6/29/2018 4:10:4
8-00334662	Denied	VIT SC2 OOS	Change Bearing Oil	VIT SC2	6/25/2018 8:00:00 AM	6/28/2018 4:00:00 PM	Continuous						N	Ν	6/20/2018 1:47:
8-00333735	Completed	2L354 OOS	Structure Replacements	2L354	6/25/2018 8:00:00 AM	7/6/2018 3:26:04 PM	Return Weekends						N	Ν	7/6/2018 3:26:4
3-00333616	Completed	2L3	WLT 2D24; WLT 2D1CB4; WLT 2D1CB5 P.M. INSPECTIONS	2D1CB5, WLT	6/25/2018 8:00:00 AM	6/27/2018 4:19:59 PM	Continuous						N	Ν	6/27/2018 4:20:
8-00333023	Completed	NIC 5CB7 OOS	Trip testing from PN	NIC 1CB16, NIC	6/25/2018 8:00:00 AM	6/25/2018 3:11:10 PM	Continuous						Ν	Ν	6/25/2018 3:11:
8-00331976	Completed	5L72 OOS	Conductor Spacer	5CB7 5L72	6/25/2018 8:00:00 AM	7/6/2018 4:02:16 PM	Continuous					850 700	Y	Ν	7/6/2018 4:03:4
8-00334760	Completed	NEL 2B1, T2 OOS	Replacement Fix 2D1CB2	NEL T2, NEL 2B1	6/25/2018 8:00:00 AM	6/26/2018 4:03:45 PM	Continuous						N	Ν	6/26/2018 4:03:
8-00334858	Completed	VIT SC2 OOS	CL required to change bearing oil in SC2.	VIT SC2	6/25/2018 8:00:00 AM	6/28/2018 6:43:28 PM	Continuous						Ν	Ν	6/28/2018 6:43:
8-00316893	Proposed	1L35 Out from SEC to	-	1L35	6/25/2018 8:00:00 AM	6/27/2018 4:00:00 PM	Continuous						N	N	6/11/2018 8:50:
8-00314477	Proposed	PHR	SEC Install new PHR 1SA23		6/25/2018 8:00:00 AM	6/29/2018 4:00:00 PM	Continuous						N	N	6/11/2018 8:50:
8-00313879	Proposed	SEC SKA 2CB1 OOS	Inspection and Doble	SKA 2CB1	6/25/2018 8:00:00 AM	6/29/2018 4:00:00 PM	Continuous						N	N	6/11/2018 8:50:
8-00311094	Completed	5L2 OOS	Spacers and Insulator Replacement	5L2	6/25/2018 8:00:00 AM	6/29/2018 2:47:18 PM	Continuous						Y	N	6/29/2018 2:47:
8-00312101	Completed	KDY 5CX2 OOS, KDY 5CX2 PYPN, SYPN OOS	KDY 5CX2 MNRI	KDY 5CX2	6/25/2018 8:00:00 AM	6/29/2018 2:47:25 PM	Continuous						N	Ν	6/29/2018 2:56:
8-00312298	Cancelled	OAT WSN 5RX4 OOS	CN PM - Trip Testing,	WSN 5RX4, WSN	6/25/2018 12:00:00 PM	6/26/2018 4:00:00 PM	Continuous						N	N	6/21/2018 10:09:
			Auto-Isol. & Non-Elec. Trip Testing	5CB34	-,,	-,,									-,,
8-00315578	Completed	5L63 outage	Inspection of TKW 5D1CB12, 5D2CB2, 5D31, 5D21, 5CVT1	5L63, SKA 5D1CB12, SKA 5D22, SKA 5D2CB2, TKW 5D1CB12, TKW 5D2CB2, TKW 5D2CB2, TKW 5D31, TKW 5RX1, TKW 5RXN1	6/26/2018 6:00:00 AM	6/26/2018 10:36:27 PM	Continuous	2000	2400				Y	Ν	6/26/2018 10:36
8-00322166	Cancelled	5L63 outage	SKA 5D22 INSP	SKA 5D1CB12, SKA 5D22, SKA 5D2CB2	6/26/2018 6:00:00 AM	6/26/2018 10:00:00 PM	Noncontinuous						Y	Ν	6/15/2018 3:35:3
8-00334815	Cancelled	RYC 5CX1 OOS	NERC PM	RYC 5CX1, RYC 5D1 (3), RYC 5D2 (3), RYC 5CB1	6/26/2018 8:00:00 AM	6/27/2018 4:00:00 PM	Return Evenings						Ν	Ν	6/28/2018 7:10:0

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	Path 3 (N-	Path 3	Path 3	Path 3	Path 1 BC	Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to			(S->N)		(E->W)			(MM/DD/YYYY HH:MM:SS
								CUS				>E) BC to				
								(MW)	(MW)	to ING (MW)	(MW)	AB (MW)	(MW)			
8-00333637	Completed	5L63 Outage	Inspection at TKW and SKA	5D1CB12, SKA 5D22, SKA 5D2CB2, TKW 5D1CB12, TKW 5D21, TKW 5D2CB2, TKW	6/26/2018 8:00:00 AM	6/26/2018 10:35:35 PM	Continuous	2000	2400					Ν	Ν	6/26/2018 10:36:05 PM
				5D31, TKW 5RX1, TKW 5RXN1												
8-00334347	Cancelled	KLY 5CB4 OOS	NERC PM	KLY 5CB4	6/26/2018 8:00:00 AM	6/26/2018 4:00:00 PM	Continuous							N	N	6/27/2018 7:11:03 AM
8-00315580	Completed	5L63 outage	TKW 5RX1 inspection	5L63, TKW 5RX1	6/26/2018 8:00:00 AM	6/26/2018 10:34:52 PM	Continuous	2000	2400					Y	Ν	6/26/2018 10:35:16 PM
8-00315730	Cancelled	KDY 5CX2 OOS	Routine PM	KDY 5CX2	6/26/2018 8:00:00 AM	6/28/2018 4:00:00 PM	Continuous							Ν	Ν	6/21/2018 3:57:32 PM
8-00331062	Completed	1L157 OOS	GLD 1D23 & 1CVT3	GLD 1B7	6/26/2018 10:00:00 AM	6/26/2018 4:38:37 PM	Continuous							Ν	Ν	6/26/2018 4:38:40 PM
8-00328557	Completed	RTA Bay 13 Rectifier	Inspection PM	KIT 4121-TXP-014	6/27/2018 6:00:00 AM	6/29/2018 3:55:14 PM	Continuous							Ν	Ν	6/29/2018 3:55:16 PM
8-00331302	Completed	SKA 12RX1 OOS	PN Testing	SKA 12RX1	6/27/2018 8:00:00 AM	6/27/2018 2:06:00 PM	Continuous							Ν	Ν	6/27/2018 2:21:14 PM
8-00334144	Completed	60L62 out from 60D1L62 to 60D6L62/ SWP OOS	Installation of mid span structure on 60L62 SWP for tap to new		6/27/2018 8:00:00 AM	6/27/2018 5:16:16 PM	Continuous							N	N	6/27/2018 5:16:20 PM
8-00334605	Completed	KLY 5CB5 OOS	NERC PM	KLY 5CB5	6/27/2018 8:00:00 AM	6/27/2018 2:40:00 PM	Continuous							Ν	Ν	6/27/2018 2:41:46 PM
8-00335145	Completed	5L94 OOS	Emergency AltaLink work	5L94 / 1201L	6/27/2018 8:00:00 AM	6/27/2018 12:35:00 PM	Continuous					50	100	Ν	Ν	6/27/2018 12:55:21 PM
8-00335372	Cancelled	1L14/KSH T2/SHA T1 OOS	TVI will be replacing stuctures on 1L14	1L14, KSH T2, SHA T1	6/27/2018 8:00:00 AM	6/28/2018 4:00:00 PM	Continuous							Ν	Ν	6/28/2018 10:40:42 AM
8-00335094	Cancelled	1L117 OOS	Test operate 1D27	1L117	6/27/2018 10:00:00 AM	6/27/2018 12:00:00 PM	Continuous							Ν	Ν	6/28/2018 7:01:03 AM
8-00334402	Completed	SEL 2CB3 OOS	SEL 2CB3 BFPN relay firmware for NERC CIP	SEL 2CB3	6/27/2018 10:00:00 AM	6/27/2018 3:20:00 PM	Continuous							Ν	Ν	6/27/2018 3:37:42 PM
8-00333805	Completed	MSA 12RX2 OOS	MSA 12CB2 Inspection	MSA 12RX2	6/28/2018 7:00:00 AM	6/28/2018 3:51:34 PM	Continuous							Ν	Ν	6/28/2018 3:51:46 PM
8-00335677	Completed	62L OOS	Fortis Urgent Request	62L	6/28/2018 7:00:00 AM	6/30/2018 4:16:31 PM	Continuous							Y	Ν	6/30/2018 4:16:35 PM
8-00331492	Completed	MLS 5CX1 OOS	NERC CIP	MLS 5CX1	6/28/2018 7:00:00 AM	6/28/2018 10:42:35 PM	Continuous							Y	Ν	6/30/2018 5:08:03 AM
8-00331303	Completed	SKA 12RX2 OOS	PN Testing	SKA 12RX2	6/28/2018 8:00:00 AM	6/28/2018 2:36:00 PM	Continuous							Ν	Ν	6/28/2018 2:41:37 PM
8-00335741	Completed	KLY 5CB36 FO	Tighten/replace missing/loose bolts on 5CB36 Grading Capacitors	KLY 5RX6, KLY 5CB36	6/28/2018 8:00:00 AM	6/28/2018 2:20:00 PM	Continuous							Ν	Ν	6/28/2018 2:22:10 PM
8-00335721	Completed	KLY 5CX3 OOS	Reset Segment 2 LSW Manually	KDY 5CX3	6/28/2018 8:00:00 AM	6/29/2018 2:19:57 PM	Continuous							Ν	Ν	6/29/2018 2:19:59 PM
8-00334783	Completed	MIN 2CB5 OOS	2CT5 + Disconnect Insp.	MIN 2CB5, MIN T2	6/28/2018 8:00:00 AM	6/29/2018 2:22:21 PM	Continuous							Ν	Ν	6/29/2018 3:12:45 PM
8-00334606	Completed	KLY 5CB7 OOS	NERC PM	KLY 5CB7	6/28/2018 8:00:00 AM	6/28/2018 1:09:00 PM	Continuous							Ν	Ν	6/28/2018 1:12:09 PM
8-00335206	Completed	60L61 OOS From WLT	Test Energization of WLT 60CB13	60L61	6/28/2018 1:00:00 PM	6/28/2018 1:31:19 PM	Continuous							Ν	Ν	6/28/2018 1:31:21 PM
8-00334607	Completed	KLY 5CB17 OOS	NERC CIP	KLY 5CB17	6/29/2018 8:00:00 AM	6/29/2018 11:59:31 AM	Continuous							Ν	Ν	6/29/2018 11:59:36 AM
8-00332526	Completed	60L35, BND 60CB10, 60CB4, 60CB5	Install and test 60SA4	BND 60CB5, 60L35, BND 60CB10, BND 60CB4	6/29/2018 8:00:00 AM	7/11/2018 3:48:33 PM	Continuous							Ν	Y	7/11/2018 3:48:40 PM
8-00314743	Cancelled	PCN T2, 5D2 OOS	Sup'y upgrade	PCN 5D2, PCN 5MB1, PCN T2	6/29/2018 8:00:00 AM	6/29/2018 3:55:00 PM	Continuous							Y	Ν	3/14/2018 4:24:01 PM
8-00312857	Completed	AMC 5CX2	AMC 5CX2 MNRI	AMC 5CX2, AMC 5D22 (3), AMC	6/29/2018 8:00:00 AM	7/7/2018 2:19:23 PM	Continuous							Ν	Y	7/7/2018 2:19:29 PM
8-00307632	Completed	60L26, BND 60CB13, 60CB15	Install and test 60SA14 and re-cable 60CB13		6/29/2018 8:00:00 AM	7/11/2018 3:51:10 PM	Continuous							Ν	Y	7/11/2018 3:51:16 PM
8-00332501	Completed	SVA T3 OOS	Test Rnergization of SVA 1CB10 & SA 1SAB9		6/29/2018 4:00:00 PM	6/29/2018 4:01:00 PM	Continuous							Ν	Ν	6/29/2018 12:21:09 PM
8-00331494	Cancelled	MLS 5CX2 OOS	NERC CIP	MLS 5CX2	6/30/2018 7:00:00 AM	7/1/2018 7:00:00 PM	Return Evenings							Y	Ν	7/2/2018 7:01:03 AM
8-00309880	Cancelled	2L22	Structure Replacements		7/2/2018 8:00:00 AM	7/13/2018 4:00:00 PM	Continuous							N	N	7/5/2018 11:50:01 AM
8-00332117	Completed	BSY G3	BSY G3 Exciter Ground	BSY G3	7/3/2018 4:00:00 AM	8/3/2018 12:08:59 PM	Continuous	2400	2800					N	Y	8/3/2018 12:15:06 PM
8-00334124	Completed	RTA Rectifier Bay 14	Fault Repair. PM	KIT 4121-TXP-014	7/3/2018 6:00:00 AM	7/5/2018 4:10:50 PM	Continuous							Ν	Ν	7/5/2018 4:10:54 PM
8-00332320	Completed	outage 1L275 OOS	Inspection of NTL 1VT22, 1D22, and 1CB2	1L275 (786L)	7/3/2018 8:00:00 AM	7/6/2018 2:44:41 PM	Continuous					850	1000	Ν	Ν	7/6/2018 2:44:44 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	Path 3 (N- >S) ING to			Path 3 (S->N)		Path 1 (E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:M
				Equipment			/ Daily	CUS	BC to US	>N)CUS	JS to BC	>E) BC to				
								(MW)	(MW)	to ING (MW)	(MW)	AB (MW)	(MW)			
00335450	Completed	ING 12RX4	Cutting over controls to new station control equipment for ING 12D4 and 12CB4.	ING 12RX4	7/3/2018 8:00:00 AM	7/3/2018 6:00:33 PM	Continuous							N	Ν	7/4/2018 6:00:49 AI
00336023	Completed	2L142/HSY T2/HSY 2CB3 OOS	Gas samples on 2CB3 to insure it can stay in service	HSY T2, 2L142, HSY 2CB3	7/3/2018 8:00:00 AM	7/3/2018 4:49:15 PM	Continuous							N	Ν	7/3/2018 4:49:28 PI
00329820	Completed	1L206 OOS	Overview inspection	1L206 OLD	7/3/2018 8:00:00 AM	7/4/2018 5:33:18 PM	Return Evenings							N	Ν	7/4/2018 5:33:36 PI
00327139	Completed	KCL T5 OOS	Replacement of 60MK1 metering kit & 60CB5 maintenance.	KCL 60CB5, 60L225 (13L), KCL T5	7/3/2018 8:00:00 AM	7/4/2018 9:03:00 AM	Continuous							N	Ν	7/4/2018 11:49:02 A
00310744	Completed	HPN T6	HPN Substation Upprade - Tfr Add	HPN T6	7/3/2018 8:00:00 AM	7/13/2018 1:04:47 PM	Continuous							Ν	Y	7/13/2018 1:04:54 F
00307635	Cancelled	60L1, 60L17 out rom BND, 60L26		BND 60CB11, BND 60CB12, BND 60CB13, BND 60CB15, BND 60CB15, BND 60CB10, 60L26, 60L1, 60L17	7/3/2018 8:00:00 AM	8/2/2018 4:00:00 PM	Continuous							N	Y	6/26/2018 1:59:40 P
00330289	Completed	5L7 OOS	Replace Mounting Angle Washers		7/3/2018 8:30:00 AM	7/3/2018 2:21:00 PM	Continuous							Y	Ν	7/3/2018 2:28:51 PI
00321109	Completed	GMS T12 OOS	GMS IT and SA replacement associated with T12	GMS T12	7/3/2018 9:00:00 AM	7/20/2018 4:48:08 PM	Continuous							Ν	Ν	7/20/2018 4:48:23
00335608	Completed	PCN T2, 5MB1 OOS	PCN Control Upgrade		7/3/2018 10:00:00 AM	7/3/2018 3:17:21 PM	Continuous							Y	Ν	7/3/2018 3:17:30 F
00333944	Completed	2L154 OOS	Structure Replacements		7/3/2018 10:00:00 AM	7/5/2018 11:43:36 AM	Continuous							N	Ν	7/5/2018 11:43:54
0317622	Completed	60L5	LB1 60kV CB	GLD T4 60L5, 60L4, LB1	7/4/2018 7:00:00 AM	7/9/2018 3:19:28 PM	Continuous							N	Y	7/31/2018 10:53:46
0317624	Cancelled	60L4	Replacement LB1 60kV CB	60B2 60L4	7/4/2018 7:00:00 AM	7/4/2018 5:00:00 PM	Continuous							Ν	Y	6/28/2018 2:23:40
0335743	Completed	ING T2 OOS	Replacement Oil Leak	ING T2	7/4/2018 8:00:00 AM	7/5/2018 7:07:41 PM	Continuous							N	Ν	7/5/2018 7:07:45
0335453	Completed	ING 12RX5	Cutting over to new controls for ING 12D5 and 12CB5	ING 12RX5	7/4/2018 8:00:00 AM	7/4/2018 4:51:18 PM	Continuous							N	Ν	7/4/2018 4:51:23
00335399	Completed	60L281 OOS	Doble test NTL 60VT4	60L281	7/4/2018 8:00:00 AM	7/4/2018 6:45:04 PM	Continuous							Ν	Ν	7/13/2018 5:27:47
00335410	Completed	SGB CB PN PM	Trip Testing	SGB 2CB1, SGB 2CB2, SGB 2CB3, SGB 2CB4, SGB 2CB5, SGB 2CB12	7/4/2018 8:00:00 AM	7/6/2018 4:00:00 PM	Return Evenings							Ν	Ν	7/24/2018 11:35:03
00330217	Completed	5L82	Required for NERC PM		7/4/2018 8:00:00 AM	7/4/2018 4:41:02 PM	Continuous	2000	2400					Y	Y	7/4/2018 4:50:02
0335567	Completed	SAT 2CB8 OOS	CB due for control PM	NIC 5RX9 SAT 2CB8	7/4/2018 9:00:00 AM	7/4/2018 1:23:57 PM	Continuous							N	Ν	7/4/2018 1:24:02
0335386	Completed	PIK 2RX2 OOS	buy CPC (NERC). Relay removal for NERC		7/5/2018 8:00:00 AM	7/5/2018 4:05:12 PM	Continuous							N	Ν	7/6/2018 1:31:03
00336219	Cancelled	NIC 5CB24 OOS	compliance. BF relay OOS for NERC CIP firmware upgrade.	2RX2 NIC 5CB24	7/5/2018 8:00:00 AM	7/5/2018 4:00:00 PM	Continuous							Ν	Ν	7/6/2018 7:01:03
00334641	Cancelled	DMR 5RX5 OOS	for NERC CIPv5	DMR 5RX5	7/5/2018 8:00:00 AM	7/5/2018 4:00:00 PM	Continuous	2000	2400					N	Ν	7/6/2018 7:10:01
00330085	Completed	1L35 out from PHR to SEC	Attach drops for installation of 1SA23 at PHR	PHR T1, 1L35	7/5/2018 8:00:00 AM	7/5/2018 5:28:27 PM	Continuous							N	Ν	7/5/2018 5:35:03
00308122	Completed	LB1 60CB5, 60L5		LB1 60CB5, 60L5, LB1 60B2	7/5/2018 8:00:00 AM	7/30/2018 4:10:24 PM	Continuous							Y	Y	7/30/2018 4:10:34
00312129	Cancelled	GLN T3, 5CB23 OOS	Inspection/Doble	GLN 5CB23, GLN T2	7/5/2018 8:00:00 AM	7/13/2018 4:00:00 PM	Continuous							N	Ν	7/5/2018 11:50:02
00336056	Completed	ROS 3CB1 OOS	Investigate standby trip circuit fuse supy alarm.		7/6/2018 8:00:00 AM	7/6/2018 1:11:50 PM	Continuous							Ν	Ν	7/6/2018 1:11:53
00336068	Completed	2L45 out from CSN	CSN 2CB4 BFPN PM	CSN 2CB4, 2L45	7/6/2018 8:00:00 AM	7/6/2018 1:03:51 PM	Continuous							N	Ν	7/6/2018 1:03:55
00335736	Completed	2L78/ROS T1 OOS	To correct CT wiring in	ROS T1, 2L78	7/6/2018 8:00:00 AM	7/6/2018 1:00:00 PM	Continuous							Y	Ν	7/6/2018 1:12:32
00328940	Completed	5L1, GMS 5B1, 5B2, 5B3 OOS	T1 control panel GMS Units 1, 2, 3, 4 Black Start test	5L1, GMS 5B1, GMS 5B3, GMS 5CB1, GMS 5CB2, GMS 5CB3, GMS 5CB4, GMS 5D21, GMS 5RX1, GMS	7/7/2018 8:00:00 AM	7/7/2018 4:00:00 PM	Continuous							Y	Ν	7/7/2018 3:10:03 F

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	Path 3 (N-	Path 3	Path 3	Path 3	Path 1 BC	Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to		(S-	(S->N)		(E->W)			(MM/DD/YYYY HH:MM:SS
								CUS (MW)	BC to US (MW)	to ING	US to BC (MW)	AB	AB to BC (MW)			
8-00310745	Cancelled	HPN T6	HPN Substation	HPN T6	7/7/2018 8:00:00 AM	7/23/2018 4:00:00 PM	Continuous			(MW)		(MW)		N	Y	7/4/2018 8:26:01 AM
8-00316579	Cancelled	5L1 OOS	Upgrade - Tfr Add Black start	5L1, GMS 5B1, GMS 5B3, GMS	7/8/2018 8:00:00 AM	7/8/2018 8:00:00 PM	Continuous							N	Ν	6/27/2018 11:02:02 AM
8-00334802	Completed	1L121 OOS	TVI will be replacing end of life structures.	582 1L121	7/9/2018 7:00:00 AM	7/18/2018 6:57:32 PM	Return Weekends							Ν	Ν	7/18/2018 6:57:57 PM
8-00335236	Completed	5L76 OOS	Replace ACK 5CVT5 C phase.	5CB6, 5L76, ACK	7/9/2018 8:00:00 AM	7/12/2018 4:37:24 PM	Continuous					850	1000	Y	Ν	7/12/2018 4:37:29 PM
8-00335257	Completed	1L114/1L119/1L115 out from DMR, DMR T4/T5/1B1/1B2 OOS	Replace 1VT1 and raise 1SAB1. Disconnect maintenance on 1DCB11, 1DCB12, 1D1CB16, 1D2CB15, 1D1CB3, 1D1CB4, 1D2CB5, and 1D2CB6.	585 1L115, 1L119, 1L114, DMR T5, DMR 1B1, DMR T4, DMR 1B2	7/9/2018 8:00:00 AM	7/19/2018 4:48:12 PM	Continuous							Ν	Ν	7/19/2018 4:48:18 PM
8-00335703	Completed	2L99 OOS	MIN 2CVT2	2L99	7/9/2018 8:00:00 AM	7/10/2018 8:19:13 PM	Return Evenings							N	Ν	7/10/2018 8:19:39 PM
8-00329797	Completed	5L12, KLY 5B12, SC2, T4 OOS	Replacement 5D4 inspection	5L12, KLY 5B12, KLY SC2, KLY T4	7/9/2018 8:00:00 AM	7/9/2018 9:30:52 PM	Continuous							Y	Ν	7/9/2018 9:40:04 PM
8-00323360	Completed	GLN T2 OOS	Inspections	GLN 2B2, GLN T2	7/9/2018 8:00:00 AM	7/13/2018 12:00:12 PM	Continuous							Ν	Ν	7/13/2018 12:00:17 PM
8-00315589	Proposed	2L99 outage	MIN 2CT3 replacement	2L99	7/9/2018 8:00:00 AM	7/9/2018 10:00:00 AM	Continuous							Ν	Ν	6/18/2018 9:05:05 AM
8-00315590	Completed	2L99 outage	Change D/E structures and insulators	2L99	7/9/2018 8:00:00 AM	7/13/2018 6:45:15 PM	Return Evenings and Weekends							Y	Ν	7/13/2018 6:45:20 PM
8-00315594	Proposed	2L99 outage	SKA 2CVT1 inspection	2L99	7/9/2018 8:00:00 AM	7/9/2018 4:00:00 PM	Continuous							Y	Ν	6/18/2018 9:05:06 AM
8-00312856	Completed	AMC 5CX1 OOS	PM INSPECTIONS	AMC 5CX1, AMC	7/9/2018 8:00:00 AM	7/20/2018 1:40:52 PM	Continuous							Ν	Y	7/20/2018 1:40:55 PM
8-00336771	Completed	KDY 5CX1 OOS	Emergency investigation of multiple optical failures	5BPCB1 KDY 5CX1	7/9/2018 10:00:00 AM	7/12/2018 3:45:15 PM	Continuous							Ν	Ν	7/12/2018 3:45:18 PM
8-00318650	Completed	2L315 OOS	Annual substation	2L315	7/9/2018 5:00:00 PM	7/11/2018 6:34:21 PM	Continuous							Ν	Ν	7/11/2018 7:57:33 PM
8-00336245	Completed	2L55	maintenance. 2CB2 BFPN PN	CSN 2CB2, 2L55	7/10/2018 8:00:00 AM	7/10/2018 12:34:01 PM	Continuous							Ν	Ν	7/10/2018 12:34:04 PM
8-00329803	Completed	5L12, KLY 5B12 OOS	Disconnect inspection	5L12, KLY 5B12, KLY 5CB11, KLY 5CB12, KLY 5CB13, KLY 5CB14, KLY 5CB15, KLY SC2, KLY T4	7/10/2018 8:00:00 AM	7/12/2018 6:03:16 PM	Return Evenings							Y	Ν	7/12/2018 6:03:33 PM
8-00313877	Proposed	SKA T4 OOS	Non-electrical PN PM	SKA T4	7/10/2018 8:00:00 AM	7/10/2018 4:00:00 PM	Continuous							N Y	N	1/8/2018 2:55:42 PM
8-00336477	Completed	5L4 OOS	PCN Control Upgrade	5L4	7/10/2018 10:00:00 AM	7/10/2018 2:48:21 PM 7/10/2018 8:00:00 PM	Continuous							Y		7/10/2018 2:48:25 PM
8-00301299	Cancelled	2L99 outage	MIN 2CVT2 replacement	2L99	7/10/2018 4:00:00 PM	7/10/2018 8:00:00 PM 7/12/2018 3:44:47 PM	Continuous								N	7/5/2018 10:57:15 AM 7/13/2018 5:45:04 AM
8-00335417	Completed	DAW 1CB2, 1CB4 OOS OAT	PN PM	DAW 1CB4, DAW 1CB2	7/11/2018 8:00:00 AM		Return Evenings							N	N	
8-00335421	Completed	1L18 out from VIT to SAL MSA T1/12RX1 OOS	doble testina.	1L18	7/11/2018 8:00:00 AM	7/11/2018 2:55:00 PM	Continuous							N	N	7/11/2018 4:06:42 PM
8-00335888	Completed	,	Dequired for NEDC DM	MSA 12RX1, MSA T1 SVA 1CB6, SVA	7/12/2018 8:00:00 AM	7/12/2018 1:45:00 PM	Continuous							N	N	7/12/2018 2:26:33 PM
8-00336607	Completed	SVA 1CB6, 1CB7 and 1CB8 OOS O.A.T	Required for NERC PM on breakers.	1CB7, SVA 1CB8	7/12/2018 8:00:00 AM	7/12/2018 2:44:06 PM	Continuous							N	N	7/12/2018 2:50:02 PM
8-00306978	Completed	2L40+2L50+BSY G4	BSY Shieldwire Replacement	BSY 2CB10, BSY 2CB11, BSY 2CB12, BSY 2CB9, 2L40, 2L50, BSY G4	7/12/2018 8:00:00 AM	7/23/2018 6:12:00 PM	Continuous	2200	2600					Y	Y	7/24/2018 9:36:47 AM
8-00263026	Completed	BSY G4 outage	Insp/Repair Brushes + Slip-Rings	BSY G4	7/12/2018 8:00:00 AM	7/24/2018 9:36:42 AM	Continuous	2200	2600					Ν	Y	7/24/2018 9:36:52 AM
8-00336247	Completed	2L45	CSN 2CB3 BFPN PM	CSN 2CB3, 2L45	7/13/2018 8:00:00 AM	7/13/2018 1:47:14 PM	Continuous							Ν	Ν	7/13/2018 1:47:20 PM
8-00329806	Cancelled	KLY 5CB17 OOS	Disconnect Inspection	KLY 5CB17	7/13/2018 8:00:00 AM	7/13/2018 4:00:00 PM	Continuous							Ν	Ν	7/12/2018 9:06:48 AM
8-00329841	Cancelled	PCN 5D2, 5MB1, T2 OOS	PCN Control Upgrade	PCN 5MB1, PCN T2	7/13/2018 8:00:00 AM	7/13/2018 4:00:00 PM	Continuous							Y	Ν	7/10/2018 1:27:05 PM

						Complete Date	Outage Type : Continuous Pa							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)		S) ING to (		(S-	(S->N)	AB (W-	(E->W)			(MM/DD/YYYY HH:MM:S
										>N)CUS to ING	US to BC (MW)	>E) BC to AB	AB to BC (MW)			
8-00337009	Completed	1D1L35/ SEC T1/PHR T1	PHR 1CB1 energization	SEC T1, PHR T1, 1L35, PHR 1CB1	7/13/2018 9:15:00 AM	7/13/2018 10:45:00 AM	Continuous			(MW)		(MW)		N	N	7/13/2018 4:10:11 PM
8-00337005	Completed	OOS 5L61 Emergency Outage		5L61, WSN 5RX1	7/14/2018 9:00:00 AM	7/15/2018 10:51:00 AM	Return Evenings							Y	Ν	7/15/2018 11:02:29 AM
8-00336249	Completed	2L299 OOS	to oil leak Annual Inspections	2L299, KCL 2CB15, KCL 2CB16	7/16/2018 8:00:00 AM	7/18/2018 9:03:00 AM	Continuous							Y	Ν	7/18/2018 9:26:46 AM
8-00336411	Completed	KMO-KIT line L82-88	test	L82-88	7/16/2018 8:00:00 AM	7/16/2018 1:21:07 PM	Continuous							Ν	Ν	7/16/2018 1:21:09 PM
8-00335763	Completed	outage 2L113 OOS	NTL 60VT2 insp/doble	2L113, NTL 1CB1, NTL 60B2, 1L274 (887L)	7/16/2018 8:00:00 AM	7/17/2018 9:02:54 PM	Continuous					850	700	Ν	Ν	7/21/2018 8:01:30 PM
8-00329659	Completed	2L299 OOS	Station disconnect Switch Inspections	2L299, SEL 2CB12, SEL 2CB13	7/16/2018 8:00:00 AM	7/18/2018 9:03:00 AM	Continuous							Y	Ν	8/1/2018 1:33:15 PM
8-00311095	Cancelled	5L1 OOS	Spacers and Insulator Replacements	5L1	7/16/2018 8:00:00 AM	7/20/2018 4:00:00 PM	Continuous							Y	Ν	5/15/2018 9:45:59 AM
8-00308873	Cancelled	2L113 OOS	Replace Insulators and	2L113	7/17/2018 8:00:00 AM	7/19/2018 4:00:00 PM	Continuous					850	700	N	Ν	6/18/2018 1:35:26 PM
8-00329283	Completed	2L99 outage	Conductor Change arms and insulators	2L99	7/17/2018 8:00:00 AM	7/19/2018 4:59:00 PM	Return Evenings and Weekends							Y	Ν	7/20/2018 8:13:38 AM
8-00335815	Completed	2L113 OOS	Transmission Line work	2L113, NTL 1CB1, NTL 60CB12, 1L274 (887L), 60L281	7/17/2018 8:00:00 AM	7/17/2018 9:03:36 PM	Continuous					850	700	N	Ν	7/17/2018 9:10:04 PM
8-00335181	Cancelled	WSN 5CB2 OOS	Routine PM	WSN 5CB2	7/17/2018 8:00:00 AM	7/18/2018 4:00:00 PM	Return Evenings							N	Ν	7/19/2018 7:10:02 AM
8-00337393	Completed	PCN 5MB1, T2 OOS	PCN Control Upgrade	PCN 5MB1, PCN T2	7/17/2018 8:00:00 AM	7/17/2018 3:10:00 PM	Continuous							N	Ν	7/17/2018 5:51:56 PM
8-00333795	Completed		To remove and replace cables and CPC work on 2B3, T4, 2CB3 and 2D4.	HPN 2CB3, HPN 2D4, HPN T4, HPN	7/17/2018 8:00:00 AM	7/17/2018 5:50:25 PM	Continuous							N	Y	7/17/2018 5:50:39 PM
8-00337930	Completed	KDY 5CX1 bypassed	Gas top off	KDY 5CX1, KDY 5CB1CX1	7/17/2018 8:00:00 AM	7/17/2018 2:51:00 PM	Continuous							Ν	Ν	7/17/2018 3:06:46 PM
8-00337586	Completed	KI2 12RX1 OOS	Retorque Loose Bolts	KI2 12RX1	7/17/2018 10:00:00 AM	7/17/2018 3:28:44 PM	Continuous							Ν	Ν	7/17/2018 3:28:47 PM
8-00336581	Denied	CK5 5RX1	5CB31 POW testing	CK5 5RX1	7/17/2018 12:00:00 PM	7/17/2018 4:00:00 PM	Continuous	2000	2400					Ν	Ν	7/10/2018 2:35:55 PM
8-00336251	Completed	2L299 OOS	Annual Inspections	2L299, SEL 2CB12, SEL 2CB13	7/17/2018 4:00:00 PM	7/19/2018 11:57:31 AM	Continuous							Y	Ν	7/19/2018 11:57:55 AM
8-00327395	Completed	2L299 OOS	Station Disconnect Switch Inspections	2L299, KCL 2CB15, KCL 2CB16	7/17/2018 4:00:00 PM	7/20/2018 9:57:12 AM	Continuous							Y	Ν	7/20/2018 9:57:20 AM
8-00337587	Completed	KI2 12RX2 OOS	Retorque Loose Bolts	KI2 12RX2	7/18/2018 7:00:00 AM	7/18/2018 1:06:50 PM	Continuous							Ν	Ν	7/18/2018 1:06:53 PM
8-00312149	Proposed	GLN T6 OOS	Inspection	GLN T6	7/18/2018 8:00:00 AM	7/27/2018 4:00:00 PM	Continuous							Ν	Ν	4/9/2018 2:13:32 PM
8-00337876	Cancelled	CBK T7 OOS	CBK T7 Bushing Replacement	CBK 5MB1, CBK T3, CBK T7, CBK 2MB4	7/18/2018 1:00:00 PM	7/18/2018 4:00:00 PM	Continuous							Ν	Ν	7/19/2018 7:01:03 AM
8-00337208	Cancelled	MSA 2CB2/2CB3 OOS O.A.T	perform NERC condition assessment on CB controls	MSA 2CB2, MSA 2CB3	7/19/2018 8:00:00 AM	7/19/2018 6:00:00 PM	Continuous							Ν	Ν	7/20/2018 7:01:01 AM
8-00335185	Cancelled	WSN 5CB12	Routine PM	WSN 5CB12	7/19/2018 8:00:00 AM	7/20/2018 4:00:00 PM	Return Evenings							Ν	Ν	7/21/2018 7:01:01 AM
8-00336956	Completed	MDN 2RX2	Repair ground fault when CB is Closed	MDN 2RX2, MDN 2CB15	7/20/2018 8:00:00 AM	7/20/2018 3:55:45 PM	Continuous							N	Y	7/20/2018 3:55:50 PM
8-00337597	Completed	2L2 out from CKY to RBW	Test energizing on RBW T2	RBW T2, 2L2	7/20/2018 9:00:00 AM	7/20/2018 5:41:00 PM	Continuous							Ν	Ν	7/20/2018 5:54:14 PM
8-00338112	Completed	GMS 5B12 OOS for switching	GMS 1CVTT12 (A), 12VTT12, 12SA12 Test Energization Placebolder	GMS 1B5, GMS 5B12	7/20/2018 1:00:00 PM	7/20/2018 4:46:21 PM	Continuous							N	Ν	7/20/2018 4:46:32 PM
8-00337023	Completed	5L94 OOS	Emergency AltaLink work	5L94 / 1201L	7/21/2018 8:00:00 AM	7/22/2018 11:25:47 AM	Continuous					50	100	Ν	Ν	7/22/2018 11:25:50 AM
8-00338465	Approved	KIT CB 488 outage	PM	KIT CB488	7/23/2018 7:00:00 AM	7/24/2018 6:00:00 PM	Continuous							Ν	Ν	7/19/2018 2:36:23 PM
8-00337885	Completed	MUR 2CB1 OOS	Trip Testing	MUR 2CB1	7/23/2018 8:00:00 AM	7/23/2018 2:55:42 PM	Continuous							N	Ν	7/23/2018 2:55:45 PM
8-00337921	Completed	5L79 OOS	Re-plumb towers and insulators in 47 Mile	5L79	7/23/2018 8:00:00 AM	7/24/2018 3:14:18 PM	Continuous							Y	Ν	7/24/2018 3:14:22 PM
8-00337959	Completed	2L64 OOS	SF6 Top Up	2L64, SPG 2B3	7/23/2018 8:00:00 AM	7/23/2018 1:45:50 PM	Continuous							N	Ν	7/23/2018 1:45:53 PM
8-00337022	Completed	2L95 Out from SCK	Maintenance	2L95, SCK 2CB1, SCK 2CB2	7/23/2018 8:00:00 AM	7/25/2018 4:19:48 PM	Continuous							N	N	8/1/2018 1:32:40 PM
8-00337469	Cancelled	VIT T5 and T6 OOS	Place holder for VIT	VIT T5, VIT T6	7/23/2018 8:00:00 AM	7/23/2018 4:00:00 PM	Continuous							N	Ν	7/24/2018 7:10:02 AM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous Path 3 (N-						Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily >S) ING to CUS			(S->N) US to BC		(E->W)			(MM/DD/YYYY HH:MM:SS
							(MW)	(MW)	to ING		>E) BC to AB (MW)	(MW)			
8-00334950	Cancelled	1L202 OOS	Structure Replacements in the 50-60mile	1L202, LU2 T1, MON 1CB5, MON 1CB6	7/23/2018 8:00:00 AM	7/27/2018 4:00:00 PM	Continuous						N	Ν	7/16/2018 9:49:40 AM
8-00335019	Completed	1L202 OOS	Station inspections at MON and LU2	LU2 T1	7/23/2018 8:00:00 AM	7/31/2018 3:33:23 PM	Continuous						N	Ν	7/31/2018 3:35:03 PM
8-00333603	Completed	2L95 OOS	Structure Replacements	2L95	7/23/2018 8:00:00 AM	7/27/2018 1:47:56 PM	Continuous						N	Ν	7/27/2018 1:48:01 PM
8-00327965	Completed	2L1 OOS	installs wave trap on 2L1 outside of RBW	RBW T1, 2L1	7/23/2018 8:00:00 AM	7/26/2018 9:32:56 AM	Continuous						N	Ν	7/26/2018 9:33:03 AM
8-00313866	Proposed	MIN T3 OOS	tan Inspections	MIN 2D1CB2, MIN 2D1CB3, MIN 2D23, MIN 2D2CB2, MIN	7/23/2018 8:00:00 AM	7/23/2018 4:00:00 PM	Continuous						Ν	Ν	1/8/2018 3:22:08 PM
8-00312455	Cancelled	2L307 OOS	Structure Replacements	2L307	7/23/2018 8:00:00 AM	7/27/2018 4:00:00 PM	Continuous						Ν	Y	6/12/2018 12:55:50 PM
8-00329679	Completed	2L222 OOS	SEL 2D1CB6, 2D2CB5 maintenance	2L222, SEL 2CB5, SEL 2CB6	7/24/2018 6:00:00 AM	7/24/2018 2:23:12 PM	Continuous						Y	Ν	8/1/2018 1:34:40 PM
8-00339106	Completed	KIT SC1 Forced Outage	Trip via 86L	KIT SC1	7/24/2018 6:30:00 AM	7/30/2018 2:41:41 PM	Continuous						N	Ν	7/30/2018 2:41:53 PM
8-00327715	Cancelled	1L251 OOS	Helicopter structure	1L251 (56L)	7/24/2018 8:00:00 AM	7/24/2018 6:00:00 PM	Continuous						N	Y	7/16/2018 1:51:47 PM
8-00336449	Completed	MDN 5CB1 OOS	NERC PM	MDN 5CB1	7/24/2018 8:00:00 AM	7/24/2018 12:07:25 PM	Continuous						N	Y	7/24/2018 12:07:31 PM
8-00315809	Completed	CBK 5CB21 OOS	PM	CBK 5CB21	7/24/2018 8:00:00 AM	7/25/2018 2:23:48 PM	Return Evenings						Ν	Ν	7/25/2018 2:23:56 PM
8-00310746	Cancelled	HPN T4	HPN Substation Upgrade - Tfr Add	HPN 2D2CB4, HPN T4	7/24/2018 8:00:00 AM	8/12/2018 4:00:00 PM	Continuous						N	Ν	6/13/2018 1:18:58 PM
8-00288864	Completed	1L251 OOS	Expanded Work Zone	1L251 (56L), NIC 1CB18, NIC 1CB19	7/24/2018 8:00:00 AM	7/24/2018 7:13:00 PM	Continuous						N	Y	7/24/2018 8:39:14 PM
8-00330690	Completed	KMO-KIT line L82-88	PM	L82-88	7/25/2018 6:00:00 AM	7/29/2018 5:12:06 AM	Return Evenings						N	Ν	7/29/2018 7:45:02 AM
8-00269970	Completed	NIC 1CB17 Outage	NIC 1CB17	NIC 1CB17	7/25/2018 7:00:00 AM	8/23/2018 2:19:09 PM	Continuous						N	Ν	8/23/2018 2:25:03 PM
8-00336814	Cancelled	WSN 5CB3 OOS	Replacement Routine breaker PM	WSN 5CB3	7/25/2018 8:00:00 AM	7/26/2018 12:00:00 PM	Return Evenings						N	Ν	7/27/2018 7:01:02 AM
8-00337922	Completed	5L76 OOS	Re-plumb towers and insulators in the 28 Mile	5L76	7/25/2018 8:00:00 AM	7/25/2018 7:44:02 PM	Continuous				850	1000	Y	Ν	7/25/2018 7:44:06 PM
8-00338254	Completed	ROS 3CB3 OOS	Change out charging motor gear assembly on ROS 3CB3	ROS 3CB3, ROS 3D2CB3, ROS 3D2CB4	7/25/2018 8:00:00 AM	7/27/2018 11:49:08 AM	Continuous						N	Ν	7/27/2018 11:49:13 AM
8-00334771	Cancelled	MSA T1 , 2B1 OOS	Test Operate 2D2CB10 for making and Breaking charging Current to 2B1 with Trades Trainer.		7/25/2018 12:00:00 PM	7/25/2018 4:00:00 PM	Continuous						Ν	Ν	7/26/2018 7:01:01 AM
8-00318515	Completed	CBK 5CB23 OOS	PM	CBK 5CB23	7/25/2018 12:00:00 PM	7/27/2018 2:13:00 PM	Noncontinuous						Ν	Ν	7/27/2018 4:01:48 PM
8-00329682	Completed	2L221 OOS	SEL 2D1CB7, 2D2CB8, 2CB8 Maintenance	2L221, SEL 2CB7, SEL 2CB8	7/26/2018 6:00:00 AM	7/27/2018 3:59:43 PM	Return Evenings						Y	Ν	8/1/2018 1:37:03 PM
8-00336599	Denied	2L3 OOS	Inspection	2L3, HPN 2B2	7/26/2018 8:00:00 AM	7/26/2018 4:00:00 PM	Continuous						Ν	Y	7/20/2018 9:26:17 AM
8-00338420	Completed	CBK 5MB1, 2MB4 OOS	CBK T7 Test- Energization	CBK 5MB1, CBK T3, CBK T7, CBK	7/27/2018 8:00:00 AM	7/27/2018 7:54:55 PM	Continuous						N	Ν	7/27/2018 8:22:02 PM
8-00338551	Completed	WLT T1 Off-loaded for swtiching	WLT 60CB2 Test- Energizing Plan	2MB4 WLT 60B2	7/27/2018 1:00:00 PM	7/27/2018 1:01:00 PM	Continuous						N	Ν	7/26/2018 3:19:37 PM
8-00309289	Completed	1L243 Out from NIC	Expanded Work Zone for NIC CB17	1L243, NIC 1CB17, NIC 1CB18	7/30/2018 7:00:00 AM	7/31/2018 3:11:56 PM	Continuous						Y	Ν	7/31/2018 3:12:05 PM
8-00317629	Completed	60L4/60L5/60L6 OOS	LB1 60kV CB Replacement	LB1 T3, 60L6, 60L5, 60L4, LB1 60B1, LB1 60B2	7/30/2018 7:00:00 AM	7/31/2018 10:53:37 AM	Continuous						N	Y	7/31/2018 10:53:47 AM
8-00317631	Cancelled	60L4	LB1 60kV CB Replacement	60L4	7/30/2018 7:00:00 AM	7/30/2018 5:00:00 PM	Continuous						Ν	Y	7/17/2018 3:23:28 PM
8-00336780	Completed	BR1 T3 OOS	BR1 T3 INSP/DOBLE/OIL LEAK REPAIR, BR1 12CB1	BR1 T3	7/30/2018 8:00:00 AM	8/3/2018 12:21:15 PM	Continuous						Ν	Ν	8/3/2018 12:21:18 PM
8-00339021	Cancelled	2L128 OOS	DMR 2D26 Inspection and CS to replace DMR 2CVT6	DMR 2D26, 2L128	7/30/2018 8:00:00 AM	8/3/2018 4:00:00 PM	Continuous						N	Ν	7/25/2018 10:11:35 AM
8-00339382	Completed	HPN 2B3 OOS	To remove and replace cables and CPC work on 2B3, T4, 2CB3 and 2D4.		7/30/2018 8:00:00 AM	8/20/2018 3:26:21 PM	Continuous						Ν	Ν	8/28/2018 4:46:41 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	>S) ING to CUS	(N->S) BC to US	(S- (S >N)CUS US	5->N) AB to BC >E)	BC to AB to BC	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:I
								(MW)	(MW)	(MW)		AB (MW) 4W)			
8-00338294	Completed	2L128 OOS	DMR 2CVT6 Replacement	DMR 2B13, HWW T2, 2L128	7/30/2018 8:00:00 AM	8/3/2018 12:46:22 PM	Continuous						N	Ν	8/3/2018 12:46:26
8-00338468	Completed	RTA L81-87 Outage	PM	L81-87	7/31/2018 7:00:00 AM	8/1/2018 8:37:00 AM	Continuous						N	Ν	8/1/2018 5:35:03 F
8-00337561	Completed	1L118 OOS	LDR 1CVT18 Replacement	1L118	7/31/2018 7:00:00 AM	8/3/2018 9:37:00 AM	Continuous						Y	Ν	8/3/2018 11:19:11
8-00339941	Completed	KIT SC1 OOS	Forced outage	KIT SC1	7/31/2018 7:03:00 AM	9/8/2018 10:09:00 AM	Continuous						N	Ν	9/13/2018 12:01:17
8-00338257	Cancelled	KCL 2CB5 oos	CB PM	KCL 2CB5	7/31/2018 8:00:00 AM	8/1/2018 4:00:00 PM	Return Evenings and Weekends						Y	Ν	8/2/2018 7:11:02
8-00337687	Cancelled	MDN 2CB7 OOS	Inspection	MDN 2CB7	7/31/2018 8:00:00 AM	8/3/2018 4:00:00 PM	Continuous						N	Ν	7/26/2018 2:56:19
8-00314727	Completed	PCN 5D22, 5L4 OOS	Sup'y Upgrade	5L4, PCN 5B4	7/31/2018 8:00:00 AM	7/31/2018 12:21:48 PM	Continuous						Y	N	7/31/2018 12:22:0
8-00334114	Completed	2L1 Out from BRT to 2D1L1	Remove Wave Trap	2L1	7/31/2018 10:00:00 AM	8/1/2018 1:35:00 PM	Continuous						N	Ν	8/1/2018 2:09:16
8-00315195	Completed	2L102 OOS	Install Structure along	2L102, 2L374	8/1/2018 6:00:00 AM	8/1/2018 9:29:50 PM	Continuous						Y	Y	8/1/2018 9:30:15
8-00312342	Proposed	BQN 2RX25 OOS	2L102 Non-electrical PN PM	BQN 2RX25	8/1/2018 7:00:00 AM	8/1/2018 7:00:00 PM	Continuous						N	Y	2/9/2018 10:13:19
8-00293991	Completed	2L102 OOS	replacement	2L102, BQN 2CX1, BQN 2RX231, 2L374, BQN 2B3, BQN 2RX232, BQN 2B10	8/1/2018 7:00:00 AM	8/1/2018 9:30:10 PM	Continuous						Ν	Ν	8/1/2018 9:30:16
8-00293992	Completed	SKA 2B7 OOS	SKA 2D1CB7 disconnect repair	2RX1, SKA 2RX2,	8/1/2018 7:00:00 AM	8/1/2018 9:30:19 PM	Continuous						N	Ν	8/3/2018 3:16:12
8-00334132	Completed	2L41 / TIS 2B1 OOS	To remove Wave Trap BRT 2WT2 from 2L41	21 102 2L41	8/1/2018 2:00:00 PM	8/2/2018 3:27:11 PM	Continuous						N	Ν	8/2/2018 4:03:27
8-00339203	Cancelled	RTA L82-88 outage	PM	L82-88	8/2/2018 7:00:00 AM	8/2/2018 4:00:00 PM	Continuous						N	Ν	8/1/2018 5:33:26
8-00338850	Cancelled	1L275 oos	AltaLink Outage: Restore and remove 799s Xmers	1L275 (786L)	8/2/2018 1:30:00 PM	8/2/2018 2:30:00 PM	Continuous				8	350 1000	N	Ν	7/25/2018 9:40:2
8-00339912	Cancelled	73L OOS	Fortis Urgent Replacement on Fibre	73L	8/3/2018 6:00:00 AM	8/3/2018 3:00:00 PM	Continuous						Ν	Ν	8/4/2018 7:01:02
8-00339589	Cancelled	WSN 5CB3 OOS	Routine breaker PM	WSN 5CB3	8/3/2018 8:00:00 AM	8/3/2018 4:00:00 PM	Continuous						N	Ν	8/11/2018 7:10:0
8-00311984	Cancelled	RUP T2 OOS	PCB Bushing Replacement	RUP T2	8/3/2018 8:00:00 AM	8/10/2018 8:00:00 AM	Continuous						N	Ν	3/19/2018 3:28:14
8-00314983	Proposed	INV T4 OOS	Transformer PCB	INV T4	8/6/2018 8:00:00 AM	9/14/2018 3:55:12 PM	Continuous						N	Ν	9/10/2018 3:08:59
8-00315584	Completed	2L103 outage	Bushing replacement MIN 2CVT1 inspection	2L103	8/7/2018 7:00:00 AM	8/7/2018 11:30:40 AM	Continuous						N	Ν	8/7/2018 11:30:4
8-00317699	Completed	WTS T1 OOS	Fortis Annual Plan work (WTS T1 LTC	WTS T1	8/7/2018 7:00:00 AM	8/10/2018 2:45:40 PM	Continuous						N	Ν	8/10/2018 3:11:2
8-00315287	Cancelled	KDY 5CX3 OOS	inspection) Routine PM	KDY 5CX3	8/7/2018 8:00:00 AM	8/24/2018 4:00:00 PM	Continuous						N	Ν	8/25/2018 7:10:0
8-00312102	Completed			KDY 5CX3, KDY	8/7/2018 8:00:00 AM	8/23/2018 12:00:31 PM	Continuous						N	N	8/23/2018 12:00:3
8-00309105	Completed	CBK T6 OOS	Bushing Replacement	CBK 12CX2, CBK 12RX6, CBK T6	8/7/2018 8:00:00 AM	9/27/2018 11:43:18 AM	Continuous						Y	Ν	10/2/2018 5:12:1
8-00339670	Completed	2L53 OOS	Cable Inspections	2L53	8/7/2018 8:00:00 AM	8/17/2018 2:23:39 PM	Return Weekends						N	Ν	8/17/2018 2:23:4
8-00340058	Completed	60L283 Out From 60D2L283 to 60D3L283	Replace end of life cross arms	60L283	8/7/2018 8:00:00 AM	8/9/2018 2:36:23 PM	Continuous						N	Ν	8/9/2018 2:36:25
8-00338469	Cancelled	2L103 outage - RTA	PM	2L103	8/7/2018 1:00:00 PM	8/9/2018 6:00:00 PM	Return Evenings						N	Ν	8/8/2018 7:25:02
8-00339676	Cancelled	SGB CBs OOS OAT	PM and Trip testing	SGB 2CB3, SGB 2CB4, SGB 2CB5, SGB 2CB12	8/8/2018 8:00:00 AM	8/9/2018 4:00:00 PM	Noncontinuous						N	Ν	8/10/2018 7:10:0
8-00314967	Cancelled	BMT 1B10 OOS	BMT 1CB10 and Gantry Energization	BMT 1B10, BMT 1CB11, BMT	8/8/2018 8:00:00 AM	8/9/2018 4:00:00 PM	Continuous						N	N	3/19/2018 10:37:
8-00312551	Cancelled	60L223 OOS	Gothics Lodge	1CB10 60L223	8/8/2018 8:00:00 AM	8/8/2018 4:00:00 PM	Continuous						N	Y	8/20/2018 11:50:1
8-00315018	Cancelled	BMT 1B10 OOS	Interconnection Terminate new 1L351 line	1CB11, BMT	8/9/2018 8:00:00 AM	8/10/2018 4:00:00 PM	Continuous						N	Ν	3/19/2018 10:37:4
8-00317705	Proposed	LEE T3 OOS	Fortis Annual Plan 2018 work	1CB10 LEE T3	8/9/2018 8:00:00 AM	8/31/2018 4:00:00 PM	Continuous						Ν	Ν	2/7/2018 2:38:18
8-00317706	Proposed	LEE T4 OOS	Fortis Annual Plan 2018	LEE T4	8/9/2018 8:00:00 AM	8/31/2018 4:00:00 PM	Continuous						N	Ν	2/7/2018 2:39:37
8-00340307	Cancelled	60L332 Out From WSN	Part of WSN 60CB12 energization plan.	60L332, WSN 60CB12, WSN	8/9/2018 12:00:00 PM	8/9/2018 12:30:00 PM	Continuous						N	Ν	9/3/2019 4:12:08
8-00340320	Completed	BMT 2CB11 OOS	PM	60CB13 BMT 2CB11	8/10/2018 8:00:00 AM	8/10/2018 11:54:37 AM	Continuous		-				N	Ν	8/10/2018 12:03:4

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous				Path 3 P			Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to		(S-			(E->W)			(MM/DD/YYYY HH:MM:S
								CUS (MW)	BC to US (MW)	>N)CUS to ING	US to BC > (MW)	>E) BC to A AB	(MW)			
8-00311985	Cancelled	RUP T3 OOS	PCB Bushing	RUP T3	8/10/2018 8:00:00 AM	8/17/2018 8:00:00 AM	Continuous			(MW)		(MW)		N	N	3/19/2018 3:26:58 PM
8-00311043	Cancelled	GMS 5B11 OOS	Replacement REplace Bush PT SA	GMS 5B11, GMS	8/10/2018 8:00:00 AM	10/10/2018 8:00:00 AM	Continuous							N	N	12/7/2017 2:50:52 PM
8-00311061	Cancelled	GMS 5B12 OOS	Replace Bush PT SA	T11. GMS T13 GMS 5B12, GMS	8/10/2018 8:00:00 AM	10/12/2018 8:00:00 AM	Continuous							N	N	12/7/2017 2:52:18 PM
8-00340324	Completed	BMT 2CB21 OOS	PM	T12. GMS T14 BMT 2CB21	8/11/2018 8:00:00 AM	8/11/2018 11:49:00 AM	Continuous							N	N	8/11/2018 11:56:10 AM
8-00340323	Completed	BMT 2CB12 OOS	PM	BMT 2CB12	8/11/2018 11:30:00 AM	8/11/2018 1:37:17 PM	Continuous							N	N	8/11/2018 2:04:25 PM
8-00340325	Completed	BMT 2CB22 OOS	PM	BMT 2CB22	8/11/2018 12:00:00 PM	8/11/2018 3:18:10 PM	Continuous							N	Ν	8/11/2018 3:18:14 PM
8-00292602	Completed	5L71 OOS	Placeholder for MCA Switchgear Roof	5L71	8/12/2018 8:00:00 AM	10/17/2018 2:09:36 PM	Continuous					850	700	Y	Ν	10/17/2018 2:12:47 PM
8-00312457	Proposed	1L390 OOS	Replacement. Structure Replacements	1L390	8/12/2018 8:00:00 AM	8/12/2018 2:00:00 PM	Continuous							N	Y	12/19/2017 12:52:11 PM
8-00315213	Completed	VIT T9/SC4 OOS	Preventative	VIT SC4, VIT T9	8/13/2018 8:00:00 AM	8/14/2018 3:40:07 PM	Continuous							N	N	8/14/2018 3:40:09 PM
8-00309403	Cancelled	1L243 Out from NIC	maintenance Expanded Work Zone	1L243, NIC	8/13/2018 8:00:00 AM	8/13/2018 4:00:00 PM	Continuous							N	N	4/16/2018 2:34:09 PM
0 00000 100	Carteened		for NIC 1CB18	1CB17, NIC 1CB18	0,10,2010 0100100 141	0,10,2010 1100100 111										, 20,2010 210 100 111
8-00322335	Cancelled	RUP T3 OOS	PCB Bushing Replacement	RUP T3	8/13/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous							Y	Ν	3/19/2018 3:25:31 PM
8-00332001	Completed	MDN T3, 12RX31, 12RX3 OOS	2 Fix MDN T3 LTC and Oil Leaks	MDN 12RX32,	8/13/2018 8:00:00 AM	8/28/2018 11:00:00 AM	Continuous							Ν	Y	11/20/2018 6:14:57 PM
8-00339344	Completed	CHP 5CX1 OOS	Engineering to Measure the Stairs	CHP 5CX1	8/13/2018 9:00:00 AM	8/14/2018 1:32:26 PM	Continuous							Y	Ν	8/14/2018 1:32:29 PM
8-00340501	Completed	73L oos	Fortis BC work	73L	8/14/2018 12:00:00 AM	8/14/2018 5:31:00 AM	Continuous							Ν	Ν	8/14/2018 6:17:47 AM
8-00339907	Cancelled	RTA Rectified Bay 11	PM	KIT 4121-CBH-011	8/14/2018 7:00:00 AM	8/14/2018 4:00:00 PM	Continuous							N	Ν	8/2/2018 3:17:57 PM
8-00317700	Completed	WTS T2 OOS	Fortis Annual Plan work	WTS T2	8/14/2018 8:00:00 AM	8/17/2018 2:28:23 PM	Continuous							Y	Ν	8/17/2018 2:28:28 PM
8-00308864	Cancelled	5L96 OOS	Replacement of	5L96	8/14/2018 8:00:00 AM	8/17/2018 4:00:00 PM	Continuous					560	450	N	Ν	6/28/2018 11:12:58 AM
8-00339909	Cancelled	RTA Rectifier Bay 13	Defective Insulators PM	KIT 4121-CBH-013	8/15/2018 7:00:00 AM	8/15/2018 4:00:00 PM	Continuous							N	Ν	8/2/2018 3:18:28 PM
8-00303663	Completed	GMS T11 OOS	Bushing replacement on GMS T11 and concurrent IT	GMS T11	8/15/2018 9:00:00 AM	10/24/2018 7:36:18 PM	Continuous							N	Ν	10/24/2018 7:36:28 PM
8-00341586	Completed	RTA Rectifier Bay 13 009	5 FO	KIT 4121-TXP-013	8/15/2018 5:00:00 PM	8/17/2018 4:28:00 PM	Continuous							Ν	Ν	8/17/2018 4:30:31 PM
8-00339906	Cancelled	RTA Rectifier Bay 15 outage	PM	KIT 4121-CBH-015	8/16/2018 7:00:00 AM	8/16/2018 4:00:00 PM	Continuous							Ν	Ν	8/2/2018 3:18:42 PM
8-00340327	Cancelled	WSN 5CB2 OOS	Routine NERC PM	WSN 5CB2	8/16/2018 8:00:00 AM	8/16/2018 4:00:00 PM	Continuous							N	Ν	8/17/2018 7:10:01 AM
8-00341065	Cancelled	TAY 1CB21 OOS	PM	TAY 1CB21	8/16/2018 8:00:00 AM	8/16/2018 12:00:00 PM	Continuous							N	Ν	8/17/2018 7:01:04 AM
8-00308865	Cancelled	2L299 OOS	Replacement of Crossarm	2L299	8/16/2018 8:00:00 AM	8/16/2018 4:00:00 PM	Continuous							Y	Ν	8/15/2018 1:53:32 PM
8-00310748	Cancelled	HPN T4	HPN Substation Upgrade - Tfr Add	HPN T4	8/16/2018 8:00:00 AM	9/1/2018 4:00:00 PM	Continuous							Ν	Ν	8/2/2018 7:38:05 AM
8-00311104	Completed	5L4 OOS	Dead-End Glass Replacement	5L4	8/16/2018 8:00:00 AM	8/16/2018 5:34:00 PM	Continuous							Y	Ν	8/17/2018 7:39:40 PM
8-00341066	Cancelled	TAY 1CB32 OOS	PM	TAY 1CB32	8/16/2018 12:30:00 PM	8/16/2018 4:00:00 PM	Continuous							N	Ν	8/17/2018 7:01:03 AM
8-00341563	Completed	GMS 1B3 and LR1 (Braking resistor bank 1) OOS	Facilitate the removal and installation of Bus from 1D11		8/17/2018 7:00:00 AM	8/17/2018 6:21:00 PM	Continuous							Ν	Ν	8/17/2018 7:40:45 PM
8-00341067	Completed	SNK 2CB11 OOS	PM	SNK 2CB11	8/17/2018 8:00:00 AM	8/17/2018 12:00:54 PM	Continuous							N	Ν	8/17/2018 12:00:59 PM
8-00341068	Completed	SNK 2CB21 OOS	PM	SNK 2CB21	8/17/2018 12:30:00 PM	8/17/2018 12:31:00 PM	Continuous							N	Ν	8/17/2018 12:23:07 PM
8-00326539	Completed	KCL 2CB10 & 2CB11 oos	KCL DS PM	KCL 2CB10, KCL 2CB11	8/19/2018 8:00:00 AM	8/24/2018 5:26:19 PM	Continuous							Y	Ν	8/24/2018 5:26:24 PM
8-00339499	Completed	1L274 out from EFT to 1D2L274	Overhead Rating Restoration	1L274 (887L)	8/20/2018 7:00:00 AM	8/31/2018 1:23:52 PM	Continuous					850	1000	Ν	Ν	8/31/2018 1:23:56 PM
8-00312060	Cancelled	5L91 OOS	Annual Maintenance	5L91	8/20/2018 8:00:00 AM	8/24/2018 4:00:00 PM	Continuous					560	500	N	N	7/16/2018 7:52:06 AM
8-00269960	Completed	BKL 1CB5 OOS	BKL 1CB5 replacement	BKL 1CB5	8/20/2018 8:00:00 AM	9/5/2018 4:24:10 PM	Continuous							N	Y	9/5/2018 4:24:15 PM
8-00308866	Cancelled	2L295 OOS	Replace Surge Arrestor Fuse		8/21/2018 8:00:00 AM	8/21/2018 4:00:00 PM	Continuous							Y	N	7/23/2018 10:35:38 AM
8-00311103	Completed	1L364 OOS from GMS to 1D1L364	Replacement	1L364, PPS T1	8/21/2018 8:00:00 AM	8/31/2018 4:45:24 PM	Continuous							Ν	Ν	8/31/2018 4:55:03 PM
8-00312456	Completed	2L354 OOS	Structure Replacements	2L354	8/21/2018 10:00:00 AM	8/22/2018 3:11:58 PM	Continuous							Ν	Ν	8/22/2018 3:12:00 PM
8-00312667	Cancelled	BLW 2CB4 OOS	CN PM Trip Testing	BLW 2CB4	8/21/2018 10:00:00 AM	8/22/2018 12:00:00 PM	Return Evenings							Ν	Ν	8/23/2018 7:10:01 AM
8-00311065	Cancelled	1L364 Out From GMS to 1D1L364	Replace PT, VT, and PM	1L364	8/22/2018 8:00:00 AM	9/3/2018 8:00:00 AM	Continuous							Ν	Ν	3/19/2018 9:21:23 AM
8-00339746	Cancelled	SKA T1 OOS	Change Primary Tap	SKA 12RX1, SKA T1	8/22/2018 8:00:00 AM	8/22/2018 4:00:00 PM	Continuous							N	Ν	8/21/2018 10:34:39 AM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	>S) ING to CUS (MW)	(N->S) (S-	(S->N) AB (W US to BC >E) BC	- (E->W)	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:
8-00341674	Cancelled	SGB CB OOS OAT	PM and trip testing	SGB 2CB3, SGB	8/22/2018 8:00:00 AM	8/24/2018 4:00:00 PM	Datum Evenings		(MW)	(MW)		N	N	8/25/2018 7:10:03
6-00341074	Cancelled	SGD CD UUS UAT	PM and trip testing	2CB4, SGB 2CB5, SGB 2CB12	8/22/2018 8:00:00 AM	6/24/2018 4:00:00 PM	Return Evenings					N	N	6/25/2018 7:10:03
8-00321607	Cancelled	71L (South portion) OOS	BPA OUTAGE to Circuit Breaker A1230	71L (SOUTH), BOUN A1230	8/22/2018 12:00:00 PM	8/22/2018 4:30:00 PM	Continuous					N	Ν	8/13/2018 11:27:5
8-00342194	Completed	GMS 1B3, LR1, 1VTT1 OOS	Re-install buss for 1CVT11 Replacement	GMS 1B3, GMS T11	8/23/2018 7:00:00 AM	8/23/2018 8:30:00 AM	Continuous					N	Ν	8/23/2018 3:00:30
8-00339750	Cancelled	SKA T2 OOS	Change Primary Tap	SKA 12RX2, SKA T2	8/23/2018 9:00:00 AM	8/23/2018 3:00:00 PM	Continuous					Ν	Ν	8/21/2018 10:34:5
8-00321604	Completed	71L South out from BDY	BPA Line Outage (BPA#1170202, COS	NLY 2D26, 71L (SOUTH)	8/23/2018 9:00:00 AM	8/23/2018 4:39:21 PM	Continuous					N	Ν	8/23/2018 4:39:2
8-00340049	Cancelled	NIC T5, 1CB16, 1CB17	#1-553999) NIC 1CB17 test	NIC 1CB16, NIC	8/23/2018 12:00:00 PM	8/23/2018 4:00:00 PM	Continuous					N	N	8/24/2018 7:10:0
8-00269982	Completed	OOS NIC 1CB18 OOS	energization NIC 1CB18	1CB17. NIC T5 NIC 1CB18	8/24/2018 7:00:00 AM	9/14/2018 10:26:28 AM	Continuous					N	Ν	9/14/2018 10:26:3
8-00341890	Completed	1L119 Out From CBL	Replacement Test-Energization of CBL 1D1, 1SA1	CBL T1, 1L119, OYR T1, BKB T2	8/24/2018 1:00:00 PM	8/24/2018 4:59:22 PM	Continuous					Ν	Ν	8/24/2018 4:59:2
8-00342132	Cancelled	SGB 2CB6 OOS	PM	SGB 2CB6	8/26/2018 8:00:00 AM	8/26/2018 4:00:00 PM	Continuous					N	Ν	8/27/2018 7:01:0
8-00339205	Cancelled	RTA L81-82 outage	PM	L81-87	8/27/2018 7:00:00 AM	8/29/2018 6:00:00 PM	Return Evenings					Ν	Ν	8/27/2018 10:10:1
8-00308861	Cancelled	5L92 OOS	Replacement of Defective Insulators	5L92	8/27/2018 8:00:00 AM	8/31/2018 4:00:00 PM	Continuous			110	300	N	Ν	7/23/2018 10:32:0
8-00310747	Cancelled	HPN T4	HPN Substation Upgrade - Tfr Add	HPN T4	8/27/2018 8:00:00 AM	9/7/2018 4:00:00 PM 8/30/2018 1:48:36 PM	Continuous					N	Y	8/16/2018 8:42:3
8-00340685	Completed	KDY 5CX1 OOS	Repair/replace multiple fiber optic cables	KDY 5CX1	8/27/2018 10:00:00 AM	8/30/2018 1:48:36 PM	Continuous					N	N	8/30/2018 1:48:3
8-00339673	Completed	2L33 OOS	Inspections	2L33	8/28/2018 8:00:00 AM	8/31/2018 10:33:03 AM	Continuous					N	Ν	8/31/2018 10:33:0
8-00342486	Completed	GMS 5CB5 OOS	Proximity outage for	GMS 5CB5	8/28/2018 8:00:00 AM	10/19/2018 1:04:34 PM	Continuous					Ν	Ν	10/19/2018 1:04:4
3-00342639	Completed	MDN T3, 12RX31, 12RX32 OOS	GMS T11 Fix MDN T3 LTC and Oil Leaks	MDN 12RX31, MDN 12RX32,	8/28/2018 9:30:00 AM	9/17/2018 5:06:33 PM	Continuous					N	Ν	11/20/2018 6:14:
8-00341911	Completed	1L350 Out From DAW	Crane Work	MDN T3 DAW 1B4, 1L350	8/28/2018 10:30:00 AM	8/28/2018 12:26:26 PM	Continuous					N	Ν	8/28/2018 12:26:
3-00341912	Completed	1L350 Out From DAW	Crane Work	DAW 1B4, 1L350	8/30/2018 10:30:00 AM	8/30/2018 1:38:14 PM	Continuous					N	Ν	8/30/2018 1:45:0
3-00307646	Completed	60L36, 60L17 OOS	BND 60kV CB Replacement	BND 60CB12, BND 60CX1, 60L36, 60L17	8/30/2018 12:00:00 PM	9/25/2018 9:10:48 AM	Continuous					N	Y	9/25/2018 9:11:0
8-00338599	Completed	1L241 OOS	Install risers from temp circuit tie bus to 1L241	1L241	8/31/2018 9:00:00 AM	8/31/2018 1:07:13 PM	Continuous					N	Ν	8/31/2018 1:07:1
3-00308899	Cancelled	5L98 OOS	Replacement of Insulators & Install	5L98	9/3/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous			560	450	N	Ν	8/27/2018 1:10:5
8-00308892	Cancelled	1L274 Out from EFT to GRH	Arcing Horns Structure Replacement	1L274 (887L)	9/3/2018 8:00:00 AM	9/7/2018 4:00:00 PM	Continuous			1000	700	N	Y	8/21/2018 11:07:4
3-00269962	Cancelled	BKL 1CB6 OOS	BKL 1CB6 replacement	BKL 1CB6	9/3/2018 8:00:00 AM	10/5/2018 4:00:00 PM	Continuous					N	Ν	8/1/2018 9:16:3
8-00309090	Cancelled	2L259 OOS	Station inspection of Line End Disconnects	INV 2B3, 2L259, KHS 2CB5, KHS 2CB4	9/3/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous					N	Ν	9/5/2018 11:42:2
3-00312064	Proposed	BMT 1CB7 OOS	CN PM - Trip Testing	BMT 1CB7	9/3/2018 8:00:00 AM	9/3/2018 4:00:00 PM	Continuous					N	Ν	8/13/2018 8:36:1
3-00314486	Cancelled	2L13 OOS	Circuit refurbishment	2L13	9/3/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous					Y	Ν	1/15/2018 8:18:5
3-00315059	Cancelled	2L47 OOS	Replace MSA 2CVT8	2L47	9/3/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous					Y	N	8/30/2018 10:30:
3-00317451 3-00317708	Cancelled	1L31 Out from CKY VAS T2 OOS	CKY 1CB1 and 1D2CB6 inspection Fortis Annual Plan 2018		9/3/2018 8:00:00 AM 9/4/2018 7:00:00 AM	9/4/2018 4:00:00 PM 9/7/2018 4:11:01 PM	Continuous					N	N N	8/30/2018 10:31: 9/7/2018 4:11:04
3-00317708	Cancelled	RUP T2 OOS	PCB Bushing	RUP T2	9/4/2018 8:00:00 AM	10/14/2018 4:00:00 PM	Continuous					Y	N	6/28/2018 10:28:-
			Replacement											
8-00312065	Proposed	BMT 1CB8 OOS	CN PM - Trip Testing	BMT 1CB8	9/4/2018 8:00:00 AM	9/4/2018 4:00:00 PM	Continuous					N	N	8/13/2018 8:36:1
8-00309093 8-00309997	Proposed Cancelled	CBK 2CB9 OOS 60L21 Out from SON to	INSPECTION River crossing	CBK 2CB9 60L21	9/4/2018 8:00:00 AM 9/4/2018 8:00:00 AM	9/7/2018 4:00:00 PM 9/14/2018 4:00:00 PM	Continuous					N Y	N N	8/13/2018 8:36:0 7/30/2018 9:20:20
8-00285469	Completed	60D1121 60D1121 60L21 OOS	River crossing replacement construction of the new steel monopole foundation, vegetation clearing and improve access and maintain right of way clearances.		9/4/2018 8:00:00 AM	9/14/2018 4:00:00 PM 9/12/2018 1:41:25 PM	Continuous					N	N	9/12/2018 2:35:0
8-00279712	Completed	TAY 1CB20 OOS	Replacement	TAY 1CB20	9/4/2018 8:00:00 AM	9/21/2018 12:24:00 PM	Continuous					N	N	9/21/2018 12:38:1

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuous /Daily	Path 3 (N- >S) ING to CUS (MW)	(N->S)	(S- >N)CUS to ING	(S->N) US to BC	AB (W- >E) BC to AB (MW	V) BC	t Load Impact	Revision Date (MM/DD/YYYY HH:MM:S
8-00341131	Completed	HPN T5 and T3 OOS	HPN Upgrade Project		9/4/2018 8:00:00 AM	10/12/2018 8:19:32 PM	Continuous			(MW)		(MW)	N	N	10/12/2018 8:25:02 PM
8-00340524	Approved	SPG OOS	Placeholder for the	HPN 2B6 1L358	9/4/2018 8:00:00 AM	9/4/2018 4:00:00 PM	Continuous						N	N	9/4/2018 3:05:09 PM
8-00340005	Cancelled	1L241 OOS	energization of SGP to support BKL 1SAB5	1L241	9/4/2018 8:00:00 AM	9/4/2018 4:00:00 PM	Continuous						N	N	9/5/2018 7:01:05 AM
8-00342753	Completed	2L20 OOS	installation Inspections	2L20	9/4/2018 8:00:00 AM	9/7/2018 6:35:21 PM	Continuous						N	N	9/7/2018 6:35:24 PM
8-00342455	Completed	WSN 5CB16 OOS	Troubleshoot and possibly test WSN	WSN 5CB16	9/4/2018 8:00:00 AM	9/20/2018 8:19:15 AM	Continuous						N	N	9/20/2018 8:19:18 AM
8-00341798	Cancelled	WSN 5CB12 OOS	5CB16 NERC CIP	WSN 5CB12	9/4/2018 8:00:00 AM	9/5/2018 4:00:00 PM	Return Evenings						N	N	9/6/2018 7:10:01 AM
8-00342638	Completed	2L299 OOS	Structure Replacement	2L299	9/4/2018 12:00:00 PM	9/5/2018 4:48:07 PM	Continuous						Y	N	9/5/2018 4:48:09 PM
8-00310750	Cancelled	HPN 2B3	HPN Substation	HPN 2B3	9/5/2018 8:00:00 AM	9/5/2018 4:00:00 PM	Continuous						N	N	9/6/2018 9:26:01 AM
8-00312066	Proposed	BMT 1CB9 OOS	Ungrade - Tfr Add CN PM - Trip Testing	BMT 1CB9	9/5/2018 8:00:00 AM	9/5/2018 4:00:00 PM	Continuous						N	N	8/13/2018 8:36:14 AM
8-00317454	Cancelled	1L31 Out from GIB to	GIB 1D2, 1D22, 1CB3	1L31	9/5/2018 8:00:00 AM	9/6/2018 4:00:00 PM	Continuous						N	N	8/30/2018 10:31:37 AM
8-00328648	Cancelled	1D2L31 CHP 5CX1 OOS	Inspection Control System	CHP 5CX1	9/5/2018 8:00:00 AM	9/5/2018 4:00:00 PM	Continuous						N	Y	8/21/2018 10:18:33 AM
8-00312300	Cancelled	WSN 5RX6 OOS	Upgrade CN PM - Trip Testing, Auto-Isol. & Non-Elec. Trip Testing	WSN 5RX6, WSN 5CB36	9/6/2018 8:00:00 AM	9/7/2018 12:00:00 PM	Continuous	2000	2400				N	N	8/30/2018 10:03:19 AM
8-00312067	Proposed	BMT T1 OOS	Auto-Isol. & Non-Elec.	BMT T1	9/6/2018 8:00:00 AM	9/6/2018 4:00:00 PM	Continuous						N	N	8/21/2018 8:35:11 AM
8-00309851	Cancelled		Trip Testina	BSY 2CB10, BSY 2CB11, BSY 2CB12, BSY 2CB9, 2L40, 2L50, BSY G4	9/6/2018 8:00:00 AM	9/19/2018 4:00:00 PM	Continuous	2400	2800				N	N	5/8/2018 10:57:52 AM
8-00343309	Completed	GMS 5RX1 OOS	NERC CIP	GMS 5RX1	9/6/2018 8:00:00 AM	9/6/2018 3:47:29 PM	Continuous	2000	2400				Ν	N	9/6/2018 3:47:50 PM
8-00340527	Approved	SPG OOS	Load Transfer	1L358	9/6/2018 8:00:00 AM	9/6/2018 4:00:00 PM	Continuous						N	N	8/30/2018 11:29:43 AM
8-00343302	Cancelled	GMS 5RX1 OOS	NERC PM	GMS 5RX1	9/6/2018 10:00:00 AM	9/6/2018 2:00:00 PM	Continuous	2400	2000				N	N	8/30/2018 11:12:11 AM
8-00344002 8-00342503	Completed Completed	SKA 2CB7 OOS 1L274 out from POC	Top Up Low oil MPLS equipment	SKA 2CB7 1L274 (887L)	9/7/2018 8:00:00 AM 9/7/2018 8:00:00 AM	9/7/2018 5:00:29 PM 9/7/2018 1:48:52 PM	Continuous					850 1000		N	9/7/2018 5:00:32 PM 9/7/2018 1:55:01 PM
8-00337727	Completed	1L102 OOS	Installation at CBK JHT 1CVT4 Inspection		9/7/2018 8:00:00 AM	9/7/2018 4:09:00 PM	Continuous						N	N	9/7/2018 4:22:02 PM
8-00310751	Cancelled	HPN 2B3	HPN Substation	HPN 2B3	9/7/2018 8:00:00 AM	9/7/2018 4:00:00 PM	Continuous						N	N	9/6/2018 9:20:35 AM
8-00312097	Proposed	BMT T3 OOS	Upgrade - Tfr Add Auto-Isol. & Non-Elec.	BMT T3	9/7/2018 8:00:00 AM	9/7/2018 4:00:00 PM	Continuous						N	N	8/21/2018 8:35:12 AM
8-00317457	Cancelled	1L32 OOS	GIB 1CVT1 Inspection	1L32	9/7/2018 8:00:00 AM	9/7/2018 4:00:00 PM	Continuous						N	N	8/30/2018 10:32:00 AM
8-00342136	Completed	1L274 out from NTL to	Overhead Rating	1L274 (887L)	9/9/2018 6:59:00 AM	9/14/2018 5:43:05 PM	Continuous					850 1000	N	N	9/14/2018 5:43:20 PM
8-00324926	Completed	1D1L274 2L113 OOS	Restoration. Proximity Outage to	2L113, 1L274	9/9/2018 7:00:00 AM	9/9/2018 4:05:42 PM	Continuous					850 700	N	N	9/9/2018 4:05:45 PM
8-00337585	Completed	BSY G1	1L274 Hydrogen Leak Repair	(887L). 60L281	9/10/2018 6:30:00 AM	10/9/2018 11:30:36 AM	Continuous	2400	2800				N	v	10/9/2018 3:09:51 PM
			(Uraent)					2100	2000				N		
8-00342416	Completed	KCL 2B2 OOS	project	KCL 2B2, KCL 2CB2, KCL 2CB3	9/10/2018 7:00:00 AM	11/15/2018 3:51:20 PM	Continuous						Y	N	11/15/2018 3:51:26 PM
8-00339335	Completed	NTL 1B1 OOS	NTL CB and VT Inspections	1L275 (786L), NTL 1CB1, NTL 1CB2, NTL T1, NTL T2, 1L274 (887L), NTL 1B1		9/14/2018 4:08:21 PM	Continuous					850 700	N	N	9/14/2018 4:08:29 PM
8-00341122	Completed	1L14 OOS	replacing end of life	1L14, KSH T2	9/10/2018 8:00:00 AM	9/21/2018 9:39:26 PM	Continuous						N	N	10/9/2018 9:28:03 PM
8-00342447	Cancelled	1L274 out from NTL	Structures Trip Testing of NTL		9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Return Evenings and Weekends					850 1000	N	N	9/15/2018 7:01:02 AM
8-00342449	Completed	SKA T1 OOS	1CB1 Change Primary Tap		9/10/2018 8:00:00 AM	9/10/2018 7:16:38 PM	Continuous						N	N	9/10/2018 7:16:41 PM
8-00342451	Completed	ING 2RX2, 2CX2 OOS	PLC Upgrade Project		9/10/2018 8:00:00 AM	9/12/2018 5:44:35 PM	Return Evenings	2000	2400				N	Y	9/18/2018 10:02:55 AM
8-00342405	Completed	BSY 2MB4 OOS	BSY 2CT4, 2D2CB12	2RX2. ING 2CX2 BSY T8, BSY 2MB4	9/10/2018 8:00:00 AM	9/11/2018 1:18:10 PM	Continuous						N	Y	9/11/2018 1:18:14 PM
8-00342755	Completed	2L44 00S	Maintenance Inspections	2MB4 2L44	9/10/2018 8:00:00 AM	9/17/2018 11:31:53 AM	Continuous						N	Y	9/17/2018 11:32:00 AM
8-00323032	Cancelled	2L101 OOS	Replace Temporary Structure with Permanent Structure	2L101	9/10/2018 8:00:00 AM	9/18/2018 4:00:00 PM	Continuous						Y	Ν	7/9/2018 8:47:30 AM
8-00317715	Proposed	RGA T4 OOS	Fortis Annual Plan 2018	RGA T4	9/10/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Continuous						N	N	2/7/2018 2:48:45 PM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested Equipment	Start Date (MM/DD/YYYY HH:MM:SS)	Complete Date (MM/DD/YYYY HH:MM:SS)	Outage Type : Continuo /Daily	>S) ING to CUS (MW)	b (N->S) BC to US	(S-	(S->N) AB (W- US to BC >E) BC to	(E->W) AB to BC	Resource Impact	Load Impact	Revision Date (MM/DD/YYYY HH:
										(MW)	(MW) AB (MW)	(MW)			
8-00318632	Proposed	1L210 Tied to 1L241	SVA 1B5 SA Installation	1CB6, 1L210,	9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous						Ν	Ν	8/21/2018 8:40:12
8-00315814	Cancelled	INV 2CB1 OOS	PM	11 241 BKL T3 INV 2CB1	9/10/2018 8:00:00 AM	9/10/2018 4:00:00 PM	Continuous						N	Ν	7/24/2018 9:47:52
8-00312411	Cancelled	BMT 2CB21 OOS	CN PN - Trip Testing	BMT 2CB21	9/10/2018 8:00:00 AM	9/10/2018 4:00:00 PM	Continuous						N	Ν	9/5/2018 2:18:22
8-00312296	Cancelled	WSN 5RX2 OOS	CN PM - Trip Testing	WSN 5RX2, WSN 5CB32	9/10/2018 8:00:00 AM	9/11/2018 4:00:00 PM	Continuous	2000	2400				Ν	Ν	9/4/2018 9:52:59
8-00312860	Completed	RYC 5CX1	RYC 5CX1 PM MJRI	RYC 5CX1	9/10/2018 8:00:00 AM	9/28/2018 6:03:59 PM	Continuous						N	Y	9/28/2018 6:12:57
8-00310753	Cancelled	HPN 2B1	HPN Substation Upgrade - Tfr Add	HPN 2B1	9/10/2018 8:00:00 AM	9/10/2018 4:00:00 PM	Continuous						Ν	Ν	9/6/2018 9:22:32
8-00309095	Cancelled	CBK 2CB8 OOS	INSPECTION	CBK 2CB8	9/10/2018 8:00:00 AM	9/13/2018 4:00:00 PM	Continuous						N	Ν	8/27/2018 11:19:2
8-00309028	Cancelled	INV T1 OOS	Inspection / Doble / LTC	INV T1	9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous						Ν	Ν	7/24/2018 9:47:0
8-00309033	Cancelled	INV 2B8 OOS	Inspection of 2D2CB1, 2D1, 2D2CB10, 2CVT9		9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous						N	Ν	7/24/2018 9:45:5
8-00309121	Cancelled	SEL 2CB8 OOS	PM	2CB10 SEL 2CB8	9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous						N	N	9/6/2018 9:48:24
8-00269961	Cancelled	1L241 OOS	Expanded work zone	BKL 1CB5, BKL	9/10/2018 8:00:00 AM	9/10/2018 12:00:00 PM	Continuous						N	N	8/1/2018 9:14:10
0.00000507	0 1 1 1	TAX 4000 4014	for BKL 1CB5	1D2CB5, 1L241	0/10/2010 0 00 00 00	0/11/2010 10 17 12 14							N	N	0/44/2010 10 25 /
8-00308587	Completed	TAY 1B30, 1CX1, 1D1CB20 OOS	Install new flexible leads on TAY 1D1CB20	TAY 1CB20, TAY 1CB30, TAY 1CX1, TAY 1B30	9/10/2018 8:00:00 AM	9/11/2018 10:17:43 AM	Continuous						N	Ν	9/11/2018 10:25:0
8-00308877	Cancelled		Structure Replacement	1L274 (887L)	9/10/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Continuous				850	1000	N	Y	8/21/2018 11:06:
8-00308588	Completed	LCC 1L360 Out from TAY	Install new flexible drops	1L360, TAY 1CB20, TAY 1B21, TAY 1B22	9/11/2018 8:00:00 AM	9/11/2018 1:00:31 PM	Continuous						N	N	9/11/2018 1:00:3
8-00312412	Cancelled	BMT 2CB22 OOS	CN PN - Trip Testing	BMT 2CB22	9/11/2018 8:00:00 AM	9/11/2018 4:00:00 PM	Continuous						N	Ν	9/5/2018 2:21:2
8-00315817	Cancelled	INV 2CB10 OOS	PM	INV 2CB10	9/11/2018 8:00:00 AM	9/11/2018 4:00:00 PM	Continuous						N	N	7/24/2018 9:48:1
8-00342453	Completed	SKA T2 OOS	Change Primary Tap	SKA T2	9/11/2018 8:00:00 AM	9/11/2018 6:20:17 PM	Continuous						N	N	9/11/2018 6:20:1
8-00312406	Cancelled	BMT 2CB11 OOS	CN PN - Trip Testing	BMT 2CB11	9/12/2018 8:00:00 AM	9/12/2018 4:00:00 PM	Continuous						N	N	9/5/2018 2:22:2
8-00341314	Cancelled	2L103 outage	RTA request	2L103	9/13/2018 7:00:00 AM	9/13/2018 8:00:00 PM	Continuous						Y	N	9/12/2018 9:48:0
8-00343336	Completed	ACK 5RX8 OOS	ACK 5CB48 Investigate SF6 leak.Ope	ACK 5RX8, ACK 5CB48	9/13/2018 8:00:00 AM	9/14/2018 1:49:05 PM	Continuous	2000	2400				Y	Ν	9/14/2018 1:49:1
8-00344087	Cancelled	WSN 5CB12 OOS	NERC PM	WSN 5CB12	9/13/2018 8:00:00 AM	9/14/2018 4:00:00 PM	Return Evenings						Ν	Ν	9/15/2018 7:10:0
8-00312408	Cancelled	BMT 2CB12 OOS	CN PN - Trip Testing	BMT 2CB12	9/13/2018 8:00:00 AM	9/13/2018 4:00:00 PM	Continuous						N	Ν	9/5/2018 2:22:55
8-00326360	Completed	3L3,WAH T1 OOS	Inspect WAH T1 Non- Electrical PN	WAH T1, 3L3	9/13/2018 8:00:00 AM	9/14/2018 2:28:03 PM	Continuous						N	Y	9/14/2018 2:28:0
8-00329143	Completed	WSN 5RX2 OOS	Trip test 5CB31	WSN 5RX2, WSN 5CB32	9/13/2018 8:00:00 AM	9/13/2018 4:19:16 PM	Continuous	2000	2400				N	N	9/13/2018 4:19:2
8-00335065	Cancelled	WSN 5RX4 OOS	Trip test 5CB34 via P	WSN 5RX4, WSN 5CB34	9/13/2018 12:00:00 PM	9/13/2018 4:00:00 PM	Continuous	2000	2400				N	Ν	9/14/2018 7:01:0
8-00345198	Completed	KLY 5RX5 OOS	Correct DC Tie	KLY 5CB35, KLY 5RX5	9/14/2018 8:00:00 AM	9/14/2018 5:31:14 PM	Continuous	2000	2400				N	Ν	9/14/2018 5:45:0
8-00341315	Completed	2L51 Momentary Out from COK	Energizing Plan	COK T3	9/14/2018 8:00:00 AM	9/14/2018 8:01:00 AM	Continuous						Ν	Y	9/13/2018 12:42:
8-00340776	Completed	1L243 out from NIC	Energiziation of NIC 1CB18	1L243, NIC 1CB18	9/14/2018 10:00:00 AM	9/18/2018 12:04:11 PM	Continuous						Y	Ν	9/18/2018 12:11:
8-00311101	Proposed	2L322 OOS	Dead-end Structure Replacement	2L322	9/15/2018 8:00:00 AM	9/15/2018 4:00:00 PM	Continuous						Ν	Y	5/10/2018 12:55:
8-00312282	Proposed	TAY 1B22 OOS	To install and commission new TAY 15422	TAY 1B22	9/16/2018 8:00:00 AM	9/22/2018 4:00:00 PM	Continuous						Ν	Ν	1/8/2018 2:16:1
8-00312454	Completed	2L352 OOS	Structure Replacements	2L352	9/17/2018 8:00:00 AM	9/20/2018 6:40:00 PM	Continuous						Ν	Ν	9/20/2018 6:42:4
8-00317314	Cancelled	2L12 OOS	CKY 2CVT29 Inspection	2L12	9/17/2018 8:00:00 AM	9/17/2018 4:00:00 PM	Continuous						Y	Ν	9/14/2018 10:28:
8-00317315	Proposed	CKY 2CB20 OOS	CKY 2CB20 Inspection	CKY 2CB20	9/17/2018 8:00:00 AM	9/18/2018 4:00:00 PM	Continuous						Y	Ν	2/7/2018 4:06:3
8-00317316	Proposed	CMS 2CB9 OOS	CMS 2CB9 inspection	CKY 2CB9	9/17/2018 8:00:00 AM	9/18/2018 4:00:00 PM	Continuous						Y	Ν	2/7/2018 4:06:5
8-00311225	Completed	5L94 (1201L) OOS	AltaLink OUTAGE	5L94 / 1201L	9/17/2018 8:00:00 AM	9/27/2018 10:31:10 AM	Continuous	2000	2400		50	100	N	Ν	9/27/2018 12:05:
8-00309029	Proposed	INV T11 OOS	Inspection / Doble /	INV T11	9/17/2018 8:00:00 AM	9/21/2018 4:00:00 PM	Continuous						N	N	3/8/2018 3:54:23
8-00309098	Cancelled	CBK T2 OOS		CBK 12RX32, CBK T2	9/17/2018 8:00:00 AM	9/21/2018 4:00:00 PM	Continuous						N	N	9/20/2018 9:14:1
8-00309101	Proposed		5 Inspection of CBK 2D2	CBK 2B6, CBK 2CB6, CBK 2CB7, CBK T6	9/17/2018 8:00:00 AM	9/17/2018 4:00:00 PM	Continuous						N	Ν	8/27/2018 11:46:
8-00309110	Proposed	KCL T6 OOS	Prevent of Maintenance		9/17/2018 8:00:00 AM	9/28/2018 4:00:00 PM	Continuous						Ν	Ν	2/14/2018 3:00:2
8-00310754	Cancelled	HPN T5	HPN Substation Upgrade - Tfr Add	HPN T5	9/17/2018 8:00:00 AM	10/6/2018 4:00:00 PM	Continuous						N	Ν	9/6/2018 9:23:30
8-00308863	Cancelled	5L94 OOS	Replacement of	5L94 / 1201L	9/17/2018 8:00:00 AM	9/21/2018 4:00:00 PM	Continuous				50	100	N	N	8/14/2018 2:00:3

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous					Resource Impact	Load Impact	Revision Dat
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS (MW)	BC to US >N)CU	(S->N)         AB (W-           5         US to BC         >E) BC to           (MW)         AB				(MM/DD/YYYY HH:
									(MW) (MW)	(MW)	-()-			
8-00269965	Cancelled	1L241 OOS	Expanded work zone for BKL 1CB5 replacement and install	BKL T3, BKL 1B4	9/17/2018 8:00:00 AM	9/21/2018 4:00:00 PM	Continuous					Ν	Ν	8/1/2018 9:20:37
3-00341371	Completed	GUI 5CX1 OOS	Testing of new HMI's	GUI 5CX1	9/17/2018 8:00:00 AM	9/18/2018 6:52:17 PM	Return Evenings and Weekends					Ν	Ν	9/18/2018 7:01:0
3-00340145	Completed	2L277 (71L) OOS	Fortis line maintenance		9/17/2018 8:00:00 AM	9/20/2018 4:57:50 PM	Continuous	2400	2750			Y	Ν	9/20/2018 4:57:5
3-00337711	Completed	1L120 OOS	SCA 1CVT20 Inspection	2L277 (71L) 1L120	9/17/2018 8:00:00 AM	9/17/2018 3:50:13 PM	Continuous					N	Ν	8/21/2019 11:22:0
3-00344192	Denied	MDN T3, 12RX31, 12RX32 OOS	DS Replacement and Motor Addition, 12CB3 Removal	MDN 12RX31, MDN 12RX32, MDN T3	9/17/2018 8:00:00 AM	9/24/2018 4:00:00 PM	Continuous					Ν	Ν	9/11/2018 12:55:0
3-00343901	Completed	MDN T3, 12RX31, 12RX32 OOS		MDN 12RX31, MDN 12RX32, MDN 12RX32,	9/17/2018 8:00:00 AM	11/20/2018 5:30:44 PM	Continuous					N	Ν	11/20/2018 6:14:5
3-00342412	Completed	KLY 5RX4 OOS	Required for both CPC	KLY 5D34, KLY	9/17/2018 8:00:00 AM	9/20/2018 6:02:00 PM	Return Evenings	2000	2400			N	Y	9/21/2018 8:28:5
3-00343875	Completed	3L5 OOS	and EL PM change the insulators on 3L5 where the line dead ends at ROS	5RX4 3L3, 3L5	9/18/2018 8:00:00 AM	9/20/2018 3:12:12 PM	Continuous					Ν	Ν	9/20/2018 3:12:2
3-00343877	Completed	2L78 OOS	Change insulators on 2L78 where line dead	2L78	9/18/2018 8:00:00 AM	9/20/2018 2:41:00 PM	Continuous					N	Ν	9/20/2018 3:20:2
3-00338486	Completed	BQN 2CX1 OOS	ends at ROS Inspections	BQN 2CX1	9/18/2018 8:00:00 AM	9/20/2018 3:52:35 PM	Continuous					Ν	Ν	9/20/2018 3:52:3
8-00315811	Proposed	CBK 5CB23 OOS	PM	CBK 5CB23	9/18/2018 8:00:00 AM	9/18/2018 4:00:00 PM	Continuous					Ν	Ν	8/27/2018 11:40:
8-00331099	Completed	5L83 OOS	Urgent Insulator Repair	5L83	9/18/2018 8:00:00 AM	9/28/2018 6:03:59 PM	Continuous					N	Y	9/28/2018 6:13:1
3-00326355	Completed	3L5, 2L78 ROS T1 OOS	Inspect ROS T1 Non- Electrical PN	ROS T1, 3L3, 2L78, 3L5	9/18/2018 8:00:00 AM	9/20/2018 3:11:28 PM	Continuous					Ν	Ν	9/20/2018 3:12:1
8-00317317	Proposed	CKY 2CB3 OOS	CKY 2CB3 Inspection	CKY 2CB3	9/19/2018 8:00:00 AM	9/20/2018 4:00:00 PM	Continuous					Ν	Ν	2/7/2018 4:12:03
8-00314165	Completed	SCK T2 OOS	Auto Isloation and Non- Electrical PM	SCK T2	9/19/2018 8:00:00 AM	9/19/2018 4:27:01 PM	Continuous					Ν	Ν	9/19/2018 4:27:0
8-00343738	Completed	MDN 2B18 OOS	MDN DS Maintenance	MDN T3, MDN 2B18	9/19/2018 8:00:00 AM	9/20/2018 3:47:19 PM	Continuous					Ν	Ν	9/20/2018 3:47:2
8-00342424	Completed	GLN T1 OOS	POW Commissioning		9/19/2018 8:00:00 AM	9/19/2018 6:00:00 PM	Continuous					N	Ν	9/20/2018 3:21:0
3-00312465	Completed	2L94 OOS	Structure Replacements	2L94, SCK 2CB2, SCK T1, KLY 2B5	9/21/2018 10:00:00 AM	9/21/2018 4:58:14 PM	Continuous					Y	Ν	9/21/2018 4:58:2
3-00343605	Completed	60L225 (13L) OOS	Test Energizing of KCL 12CB5	60L225 (13L)	9/21/2018 12:00:00 PM	9/21/2018 2:41:00 PM	Continuous					Ν	Ν	9/21/2018 2:44:2
3-00342977	Completed	TAY 1CB20 OOS	Test-Energization of TAY 1CB20	TAY 1CB20, TAY 1CX1, TAY 1B30	9/21/2018 12:00:00 PM	9/21/2018 12:24:00 PM	Continuous					N	Ν	9/21/2018 12:36:3
8-00344846	Cancelled	60L332 from WSN and PVW OOS	PVW 60CVT2 Test- Energization	60L332, WSN 60CB12, WSN 60CB13	9/21/2018 12:00:00 PM	9/21/2018 4:00:00 PM	Continuous					N	Ν	9/3/2019 4:12:3
3-00345021	Completed	2L94 OOS	Structure Replacements		9/21/2018 4:00:00 PM	9/27/2018 7:53:11 PM	Continuous					Y	Ν	9/27/2018 7:53:1
-00311024	Completed	1L367 OOS	Remove FJN 1WT1	1L367, FJN 1B6	9/22/2018 8:00:00 AM	9/22/2018 4:32:04 PM	Continuous					N	Ν	9/22/2018 4:32:0
8-00336642	Completed	KI2 T3, KI2 12RX3 OOS	Transformer	KI2 12RX3, KI2	9/24/2018 7:00:00 AM	9/29/2018 11:43:58 AM	Continuous					Ν	Y	9/29/2018 11:44:
-00309031	Proposed	INV 2CB1 OOS	Inspections Inspection	2D3. KI2 T3 INV 2CB1	9/24/2018 8:00:00 AM	9/28/2018 4:00:00 PM	Continuous					Ν	Ν	3/8/2018 3:55:1
-00311226	Cancelled	5L94 (1201L) OOS	AltaLink OUTAGE	5L94 / 1201L	9/24/2018 8:00:00 AM	9/27/2018 4:30:00 PM	Continuous			50	100	Ν	Ν	5/30/2018 11:11:
8-00279741	Completed	TAY 1B32 OOS	Replace flexible bus drops on TAY 1D1CB32	1L367, TAY 1CB32, TAY 1B32	9/24/2018 8:00:00 AM	9/24/2018 2:51:10 PM	Continuous					Ν	Ν	9/24/2018 2:51:1
8-00312483	Completed	2L94 OOS	SCK 2D22 2D1 2D2CB2 2CVT2 Inspections	2L94, SCK 2CB2, SCK T1	9/24/2018 8:00:00 AM	9/26/2018 3:24:45 PM	Continuous					Y	Ν	9/26/2018 3:25:2
8-00345388	Completed	WLT T1 OOS	Change out STRING BUS INSULATORS on WLT T1 zone	WLT T1	9/24/2018 8:00:00 AM	9/24/2018 3:37:18 PM	Continuous					N	N	9/24/2018 3:37:2
-00344027	Completed	WLT 2B7, T1 OOS	CHANGEOUT STRING BUS INSULATORS on WLT 2B7 zone	WLT T1, WLT 2B7	9/24/2018 8:00:00 AM	9/24/2018 3:39:06 PM	Continuous					N	Ν	9/24/2018 3:39:0
3-00344271	Completed	2L53 OOS	Leak Repair	2L53	9/24/2018 8:00:00 AM	9/28/2018 3:58:52 PM	Continuous					Ν	Ν	9/28/2018 3:58:5
3-00344403	Completed	2L154 , GLD T1, T4 OOS	TVI will be replacing end of life structures.	2L154, GLD T1, GLD T4	9/24/2018 8:00:00 AM	9/28/2018 1:11:00 PM	Continuous					Ν	Ν	9/28/2018 1:21:4
3-00342643	Completed	SKA 2CB5 OOS	Inspection and Doble test	SKA 2CB5	9/24/2018 8:00:00 AM	9/27/2018 3:29:26 PM	Continuous					Ν	Ν	9/27/2018 3:29:3
3-00341675	Completed	TKW T5 OOS	Repair T5 LTC	TKW 12RX3, TKW T3, TKW T5, TKW 1B3, TKW 2B3	9/24/2018 8:00:00 AM	9/27/2018 7:41:27 PM	Return Evenings					N	N	9/27/2018 7:41:5

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous				Path 3			Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS				AB (W- >E) BC to				(MM/DD/YYYY HH:M
								(MW)	(MW)	to ING (MW)	(MW)	AB (MW)	(MW)			
8-00290171	Cancelled	KDS T1 OOS	Auto-Isolation Tests	KDS T1	9/24/2018 8:15:00 AM	9/24/2018 8:30:00 AM	Continuous							N	N	9/25/2018 7:10:01
8-00314103	Completed	5L3, 5L7, KDS T1 OOS	Planned Maintenance	5L3, 2L320, 5L7, KDS T1, KDS T3, KDY 5CX1, 2L319	9/24/2018 8:30:00 AM	9/25/2018 8:32:16 PM	Continuous	2000	2400					Y	Y	10/26/2018 2:28:29
8-00279745	Completed	TAY 1CB32 OOS	Replacement	TAY 1CB32	9/24/2018 4:00:00 PM	10/19/2018 12:16:09 PM	Continuous							N	Ν	10/19/2018 12:16:1
8-00308888	Cancelled		Structure Replacement	1L274 (887L)	9/25/2018 8:00:00 AM	9/28/2018 4:00:00 PM	Continuous					850	1000	N	Y	8/21/2018 11:05:42
8-00340770	Completed	EFT 2L11 OOS	Equip. Maintenance at	2L11	9/25/2018 8:00:00 AM	9/28/2018 2:44:55 PM	Continuous							N	Y	9/28/2018 2:44:58
8-00343172	Cancelled	2L94 OOS	BSY Replace Transmission	2L94	9/25/2018 8:00:00 AM	10/10/2018 4:00:00 PM	Continuous							Y	N	9/14/2018 9:30:24
8-00343205	Completed	KDS 5BT1, T1 OOS	Structures Disconnect inspection	2L320, KDS T1,	9/25/2018 10:00:00 PM	9/27/2018 11:45:12 AM	Continuous							Y	N	10/27/2018 3:16:2
8-00344042	Cancelled	2L11, WLT 2B8 OOS	WLT 2B8 ZONE STRING BUS INSULATOR	KDS T3. 2L319	9/26/2018 8:00:00 AM	9/27/2018 4:00:00 PM	Continuous							N	Ν	9/28/2018 7:11:01
8-00345936	Completed		REPLACEMENT Disconnect inspections		9/27/2018 8:00:00 AM	9/27/2018 6:43:44 PM	Continuous							Y	Ν	10/27/2018 3:16:2
9 00242622	Completed		CN DM Trip Testing	KDS T3, KDS T4, 21 319 WSN 5RX6, WSN	0/27/2010 9.00.00 AM	0/20/2019 4:00:00 DM	Detum Eveninge	2000	2400					N	N	0/27/2010 12:44:5
8-00343632	Completed	WSN 5CB6 OOS	CN PM - Trip Testing, Auto-Isol. & Non-Elec.	5CB36	9/27/2018 8:00:00 AM	9/28/2018 4:00:00 PM	Return Evenings	2000	2400					N	N	9/27/2018 12:44:54
8-00345448	Completed	5L71 OOS	heli touch and go training	5L71	9/28/2018 9:00:00 AM	10/3/2018 2:10:16 PM	Continuous					850	700	Y	N	10/3/2018 2:10:19
8-00305643 8-00308913	Completed Proposed	BSY G1, G3, G4 OOS	Freshwater Line Inspection Structure Replacements	BSY G1, BSY G3, BSY G4 1L214, 60L208	10/1/2018 1:00:00 AM 10/1/2018 8:00:00 AM	10/7/2018 6:32:17 PM 10/12/2018 4:00:00 PM	Continuous	2000	2400					N	Y Y	3/8/2018 3:55:29
0-00500915	rioposed	001200 and 11214 003	on 60L208	11214, 001200	10/1/2010 0.00.00 AM	10/12/2010 4.00.00 FM	Continuous							N	•	5/0/2010 5.55.29
8-00311035	Completed	GMS 5RX1 OOS	Replace GMS 5CC1	GMS 5RX1	10/1/2018 8:00:00 AM	10/5/2018 1:21:14 PM	Continuous	2000	2400					Y	N	10/5/2018 1:21:20
8-00313468	Proposed	UHT 3B1, T1 OOS	Re-establish bus cut	UHT 3B1, UHT T1	10/1/2018 8:00:00 AM	10/1/2018 2:00:00 PM	Continuous							N	Ν	2/7/2018 3:58:22
8-00314487	Cancelled	2L13 OOS	Circuit refurbishment	2L13	10/1/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Continuous							Y	Ν	1/15/2018 8:19:09
8-00312696	Cancelled	WSN 12RX1 OOS	Auto-Isol. & Non-Elec. Trip Testing	WSN 12RX1	10/1/2018 8:00:00 AM	10/1/2018 4:00:00 PM	Continuous							N	N	9/4/2018 12:44:49
8-00315220	Proposed	HVDC Pole 2 OOS	Preventative Miantenance	HVDC POLE 2	10/1/2018 8:00:00 AM	11/9/2018 4:00:00 PM	Continuous							N	Ν	2/7/2018 4:04:40
8-00342863	Completed	HMH T5 OOS, T1 Off- loaded	Replace failing pin and cap insulators	HMH 60CB1, HMH 60CB12, HMH T5	10/1/2018 8:00:00 AM	10/3/2018 4:42:30 PM	Continuous							Y	Ν	10/3/2018 8:26:40
8-00342458	Completed	2L51 OOS	Fortis Work + Repairs at COK		10/1/2018 8:00:00 AM	10/5/2018 5:34:54 PM	Continuous							N	Y	10/5/2018 5:34:57
8-00311224	Completed	5L94 (1201L) OOS	AltaLink OUTAGE	5L94 / 1201L, NTL 60CB12, 60L281	10/1/2018 11:00:00 AM	10/4/2018 6:40:22 PM	Continuous	2000	2400			50	100	N	Ν	10/4/2018 6:43:41
8-00336367	Completed	2L4 Out from ING	ING 2D37 Replacement	ING 2MB4, 2L4	10/1/2018 12:00:00 PM	10/15/2018 11:00:47 AM	Continuous							Ν	Y	10/17/2018 2:23:54
8-00346928	Completed	CWD 1CB1 OOS	CPC NERC PM	CWD 1CB1	10/1/2018 2:00:00 PM	10/1/2018 2:23:30 PM	Continuous							N	Ν	10/3/2018 8:29:46
8-00347286	Completed	RPG Offline	Trip testing G1 to Circuit Breaker RUP 60CB16	RUP 60CB16, 60L395	10/2/2018 8:00:00 AM	10/3/2018 7:20:40 AM	Continuous							Y	Ν	10/3/2018 7:14:52
8-00347114	Completed	KDS 5CB4 OOS	Troubleshoot KDS 5CB4 Fuse Supervisory CCT	KDS 5CB4	10/2/2018 8:00:00 AM	10/2/2018 4:11:37 PM	Continuous							N	Ν	10/16/2018 1:57:3
8-00325113	Completed	CRK 5CX1	Various Cap Bank Inspection placeholder	CRK 5CX1	10/2/2018 8:00:00 AM	10/6/2018 3:51:10 PM	Continuous							N	Y	10/6/2018 3:51:15
8-00345562	Completed	71L South (NLY to BDY) OOS	BPA Outage	71L (SOUTH)	10/2/2018 8:30:00 AM	10/2/2018 2:06:00 PM	Continuous							N	Ν	10/2/2018 2:25:28
8-00345029	Completed	60L395, 60L392 OOS	Replacement on 60D1CB15	RUP 60CB10, RUP 60CB15, RUP 60CB16, 60L392, 60L395	10/3/2018 8:00:00 AM	10/3/2018 7:14:46 PM	Continuous							Y	Ν	10/23/2018 8:58:3
8-00343127	Completed	2L86, HMH T1 OOS	HMH 2D1CB1 & 2CVT21 PM Inspections	2L86, HMH T1	10/4/2018 8:00:00 AM	10/4/2018 3:14:19 PM	Continuous							N	Ν	10/4/2018 3:14:22
8-00307662	Completed	60L1, 60L36 OOS	BND 60kV CB Replacement	BND 60CB11, BND 60CB12, 60L36, BND 60CB10,	10/4/2018 1:00:00 PM	10/22/2018 10:39:00 AM	Continuous							N	Y	10/22/2018 4:56:19
8-00347969	Completed	1L374 Forced Out	A landslide affecting	60L1 1L374	10/4/2018 6:22:00 PM	10/9/2018 8:20:00 AM	Continuous							N	Ν	10/12/2018 7:43:1
8-00346474	Cancelled	BLW T2, 60B3 OOS	structure BLW 60CB3 Test-	BLW T2, BLW	10/5/2018 8:00:00 AM	10/5/2018 4:00:00 PM	Continuous							N	Ν	10/1/2018 10:29:19
8-00344342	Completed	BLW 60B3 OOS	Energization BLW 60CB3 Test-	60B3 BLW 60CB3, BLW	10/5/2018 8:00:00 AM	10/5/2018 11:40:00 AM	Continuous							N	Ν	10/5/2018 12:37:50
8-00347970	Completed	1L374 Partially Out from	Energization A landslide affecting	60B3 1L374	10/5/2018 12:00:00 PM	11/9/2018 5:42:42 PM	Continuous							N	Ν	11/13/2018 5:42:50

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to			(S->N)					(MM/DD/YYYY HH:MM
								CUS (MW)	(MW)	to ING	US to BC (MW)	>E) BC to AB	(MW)			
-00310755	Cancelled	HPN T5	HPN Substation	HPN T5	10/7/2018 8:00:00 AM	10/9/2018 4:00:00 PM	Continuous			(MW)		(MW)		N	N	9/6/2018 9:24:23 AM
8-00309027	Cancelled	1L275 (786L) OOS	Upgrade - Tfr Add NTL Station Equipment inspections	NTL 1CB2, 1L275 (786L)	10/8/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Continuous					850	1000	Ν	Ν	9/18/2018 7:50:30 AM
-00300280	Completed	5L42 OOS	Tower Plates	5L42, CRK 5CX1	10/9/2018 8:00:00 AM	10/13/2018 12:44:39 PM	Continuous	2000	2400					Y	Ν	10/13/2018 5:07:54 Pt
-00314325	Cancelled	ALZ T4 OOS	Replacement ALZ T4 inspection/doble and LTC overhaul	ALZ T4	10/9/2018 8:00:00 AM	10/19/2018 4:00:00 PM	Continuous							Ν	Y	10/2/2018 1:54:06 PM
-00348282	Completed	WSN 5RX3 OOS	WSN 5RX3 B Phase	WSN 5RX3	10/9/2018 8:00:00 AM	10/12/2018 3:48:47 PM	Continuous	2000	2400					N	Ν	10/12/2018 3:48:50 P
-00346899	Completed	WSN 5RX4 OOS	Leak Renair. SPG, Gas relay and non		10/9/2018 8:00:00 AM	10/10/2018 3:37:23 PM	Return Evenings and Weekends	2000	2400					Ν	Ν	10/10/2018 3:37:31 P
-00344275	Completed	DAW 1B3 OOS	elec trip testing Proximity Clearance for	5CB34 DAW 1B3	10/9/2018 9:00:00 AM	10/9/2018 1:48:49 PM	Continuous							Ν	Ν	10/9/2018 1:48:53 P
-00346801	Completed	GMS 2CB3 OOS	Crane DOBLE and INSP	GMS 2CB3	10/9/2018 9:00:00 AM	10/9/2018 5:53:00 PM	Continuous							Ν	N	10/12/2018 7:30:06 F
-00348334	Completed	GMS T13 Forced Out	Forced outage	GMS T13	10/9/2018 4:48:27 PM	10/12/2018 7:10:57 PM	Continuous							N	N	10/12/2018 7:31:06 F
-00347272		2L145 00S	-	2L145	10/10/2018 8:00:00 AM	10/18/2018 6:03:05 PM	Continuous							N	Y	10/18/2018 6:03:09 P
8-00347689	Completed	KLY SC2 OOS	Overview Inspection and Defect Repairs Top up main bearing oil		10/10/2018 8:00:00 AM	10/10/2018 12:54:25 PM	Continuous							N	N	10/10/2018 12:54:27
8-00279743	Completed	1L375, TAY 1B23 OOS	Replace flexible bus drops on 1D2CB32, and install TAY 1SA25	1L375, TAY	10/10/2018 8:00:00 AM	10/10/2018 8:47:00 PM	Continuous							Y	Y	10/10/2018 9:11:32 P
3-00310756	Cancelled	HPN T5	HPN Substation	HPN T5	10/10/2018 8:00:00 AM	10/26/2018 4:00:00 PM	Continuous							N	Ν	9/6/2018 9:25:31 AI
-00311090	Cancelled	1L375, TAY 1B33, 1B23 OOS	Upgrade - Tfr Add PM on TAY 1VT33	1L375, TAY 1CB32, TAY 1B23	10/10/2018 8:00:00 AM	10/10/2018 4:00:00 PM	Continuous							Y	Y	10/3/2018 3:59:49 P
-00319166	Cancelled	2L322, BLM OOS	TVC Metering Kit PM	2L322	10/10/2018 1:00:00 PM	10/10/2018 6:00:00 PM	Continuous							Ν	N	9/24/2018 9:51:41
-00346912	Completed	2L74 00S	ING PLC Upgrade	2L74	10/11/2018 8:00:00 AM	10/11/2018 9:23:00 AM	Continuous							Y	N	10/11/2018 9:30:46
00348042	Cancelled	MLS 5CX2 OOS	Project Troubleshoot MLS 5CB2CX2 failed breaker	MLS 5CX2	10/11/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Return Evenings							Ν	Ν	10/13/2018 7:01:00
-00347937	Cancelled	WSN 5RX6 OOS	Gas Relay testing	WSN 5RX6, WSN 5CB36	10/11/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Return Evenings	2000	2400					N	Ν	10/13/2018 7:10:01
00344276	Completed	DAW 1B3 OOS	Proximity Clearance for Crane	DAW 1B3	10/11/2018 8:00:00 AM	10/11/2018 12:10:24 PM	Continuous							Ν	Ν	10/11/2018 12:10:26
00346830	Completed	GMS 1CB7 OOS	PM Inspection	GMS 1CB7, GMS 1B7	10/11/2018 2:00:00 PM	10/12/2018 3:43:50 PM	Continuous							Ν	Ν	10/12/2018 3:43:55
00308880	Cancelled	1L274 out ftom EFT to EFD	Structure Replacement	1L274 (887L)	10/12/2018 8:00:00 AM	10/12/2018 4:00:00 PM	Continuous							N	Y	8/27/2018 10:09:55
00347077	Completed	2L1 Out from 2D1L1 to 2D2L1 to PEM	Replacement of rotten timbers and redundant equipment	2L1	10/14/2018 8:00:00 AM	10/14/2018 4:39:26 PM	Continuous							N	Ν	10/14/2018 4:48:49
-00285477	Completed	60L21 Out from Seton GS	Structure Replacements	60L21	10/15/2018 6:30:00 AM	10/18/2018 4:21:36 PM	Continuous							Y	Y	10/19/2018 3:11:52
00317632	Completed	AAL T3 OOS	Fortis Annual Plan (AAL CB3-1 Switch	AAL T3	10/15/2018 6:59:00 AM	10/26/2018 3:00:00 PM	Continuous							N	Ν	10/31/2018 2:39:59
00324331	Cancelled	2L294 Out from NLY to AAL	Renlacement) Fortis Annual Plan work	2L294, AAL T3	10/15/2018 7:00:00 AM	10/15/2018 3:00:00 PM	Continuous					850	500	Ν	Ν	10/16/2018 7:10:01
00317472	Proposed	1L38 OOS	CKY 1D1CB1, 1D22, 1D2CB2, 1CVT22 Inspection	1L38	10/15/2018 8:00:00 AM	10/18/2018 4:00:00 PM	Return Evenings							N	Ν	2/7/2018 4:09:10 F
00308891	Cancelled	1L274 Out from LCC to EFT	Structure Replacement	1L274 (887L)	10/15/2018 8:00:00 AM	10/19/2018 4:00:00 PM	Continuous					850	1000	Ν	Y	8/27/2018 10:11:49
00311038	Completed	GMS 5RX2 OOS	Replace GMS 5CC2	GMS 5RX2	10/15/2018 8:00:00 AM	10/20/2018 5:02:51 PM	Continuous	2000	2400					Y	Ν	10/20/2018 5:03:01
00308914	Proposed	1L214 OOS	Structure Replacements	1L214	10/15/2018 8:00:00 AM	10/26/2018 4:00:00 PM	Continuous							Ν	Ν	3/8/2018 3:56:17 F
00309877	Cancelled	5L42	Insulator Maintenance	5L42	10/15/2018 8:00:00 AM	10/19/2018 4:00:00 PM	Continuous	2700	2300					N	Ν	10/2/2018 1:31:07
00342286 00341090	Completed Completed	VNT T1 OOS CYP T2 OOS	VNT T1 Inspection. TO FACILITATE CYP T2 PCB OIL LEAK REPAIR;CYP T2 GAS	VNT T1 CYP T2	10/15/2018 8:00:00 AM 10/15/2018 8:00:00 AM	10/25/2018 3:39:05 PM 11/15/2018 8:34:55 AM	Continuous							Y N	<u>N</u> N	10/25/2018 3:39:07 11/15/2018 8:34:59
-00344709	Completed	60L283 Out from CBK	For 60L283 PY/SY PN upgrade.	CBK 60CB8, CBK 60CB9, 60L283	10/15/2018 9:00:00 AM	10/22/2018 12:57:44 PM	Continuous							N	Ν	10/22/2018 12:57:50
-00336373	Completed	ING 2CX11, 2RX1 OOS	ING 2D22 Replacement Project	ING 2D22, ING 2RX1, ING 2CX11	10/15/2018 5:00:00 PM	11/6/2018 2:45:47 PM	Continuous	2000	2400					N	Y	11/7/2018 6:21:27 F
-00349170	Completed	BSY G1 Forced Out	Hydrogen Seal	BSY G1	10/15/2018 6:59:31 PM	11/19/2018 2:00:00 PM	Continuous	2200	2600					Ν	Ν	11/20/2018 6:25:00 4

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date		Outage Type : Continue							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS		(S-	(S->N) US to BC		(E->W) AB to BC			(MM/DD/YYYY HH:MM
								(MW)	(MW)	to ING	(MW)	AB	(MW)			
3-00346989	Completed	5L83 OOS	Installation of Cameras	5L83	10/16/2018 8:00:00 AM	10/19/2018 2:55:41 PM	Continuous			(MW)		(MW)		N	N	10/19/2018 2:55:43 PM
8-00345033	Completed	60L395 OOS	at RYC Install, Test and	RUP 60CB16,	10/16/2018 8:00:00 AM	10/17/2018 10:26:32 AM	Continuous							Y	N	10/17/2018 10:39:51 AM
8-00337606	Completed	2L22 005	Commission 60SA16 Defective Structure	60L395 2L22, MDN	10/16/2018 8:00:00 AM	10/19/2018 4:02:58 PM	Continuous							N	Y	10/19/2018 4:10:02 PM
			Replacement	2D2CB19, MDN 2B18												
8-00324591	Completed	5L52 OOS	ING 5CB5 Inspection	ING T4, ING 5B5, ING 5MB2, 5L52	10/16/2018 8:00:00 AM	10/19/2018 4:39:00 PM	Continuous	2600	3000	1900	2300			N	Y	10/19/2018 4:40:55 PM
8-00325417	Completed	BLW 2CX1 OOS	Repair leaking capacitors and routine PM	BLW 2CB2, BLW 2CB6, BLW 2CX1, 2L307	10/16/2018 8:00:00 AM	10/18/2018 3:18:49 PM	Continuous							Ν	N	10/18/2018 3:19:07 PM
8-00342292	Cancelled	PVW T2 OOS	PVW 25CB2 Test-	PVW T2	10/19/2018 12:00:00 PM	10/19/2018 2:00:00 PM	Continuous							N	N	11/1/2018 8:55:52 AM
8-00348406	Cancelled	1L367 Out from TAY	eneraizina plan TAY 1CB32 Test-	1L367, TAY 1CB32	10/19/2018 12:00:00 PM	10/19/2018 4:00:00 PM	Continuous							N	N	10/20/2018 7:01:01 AM
8-00342744	Completed	5L72 OOS	Energization MCA Station Work	5L72, MCA 5B6,	10/21/2018 1:00:00 PM	11/18/2018 4:46:22 PM	Continuous					850	700	Y	N	11/18/2018 4:55:00 PM
				MCA 5B7, MCA 5RX3_MCA LS2												
8-00234818	Cancelled	BSY G1 outage	SC brush insp	BSY G1	10/22/2018 1:00:00 AM	10/26/2018 11:00:00 PM	Continuous							N	Y	9/24/2018 3:53:18 PM
8-00346927	Completed	60L21 OOS	Replacement of transmission structures: 0/06. As well as remove / restring of the line conductor across the Seton River	60L21	10/22/2018 6:30:00 AM	10/26/2018 1:21:50 PM	Continuous							Ν	Ν	10/26/2018 1:21:56 PM
8-00347864	Cancelled	1L206 OOS	Test energize of BKL 1CB6	BKL 1CB6, 1L206 OLD, BKL T1	10/22/2018 8:00:00 AM	10/22/2018 12:00:00 PM	Continuous							N	N	10/23/2018 7:01:01 AM
8-00349115	Completed	KLY 5RX5 OOS	Corrrective action on associated PY/SY Control Wiring	KLY 5CB35, KLY 5RX5	10/22/2018 8:00:00 AM	10/23/2018 5:12:31 PM	Return Evenings							N	N	10/23/2018 5:12:59 PM
8-00347304	Completed	AMC 5CX1 OOS	Inspections	AMC 5CX1, AMC	10/23/2018 8:00:00 AM	10/29/2018 9:34:00 AM	Continuous							N	N	11/2/2018 6:08:34 PM
8-00342442	Completed	SKA 2CB2 OOS	Follow up items from	5BPCB1 SKA 2CB2	10/23/2018 8:00:00 AM	10/25/2018 3:20:51 PM	Continuous							N	N	10/25/2018 3:20:55 PM
8-00315005	Proposed	60L20 OOS	inspection Structure repair and	60L20	10/23/2018 8:00:00 AM	11/9/2018 4:00:00 PM	Continuous							Y	N	2/7/2018 3:53:08 PM
8-00317710	Cancelled	BTS T7 OOS	replacement Fortis Annual Plan 2018	BTS T7	10/23/2018 8:00:00 AM	10/23/2018 4:00:00 PM	Continuous							N	N	10/15/2018 11:15:21 AI
8-00317712	Cancelled	BEN T8 OOS	Fortis Annual Plan 2018	BTS T8	10/23/2018 8:00:00 AM	10/23/2018 5:00:00 PM	Continuous							N	N	10/15/2018 11:15:34 A
8-00349308	Completed	VVW 1CB7 OOS	SY PN upgrade, and BF	VVW 1CB7	10/24/2018 7:00:00 AM	11/9/2018 1:53:42 PM	Continuous							N	N	11/9/2018 1:53:46 PM
8-00349425	Completed	WSN 5RX6 OOS	OOS Gas Relay testing	WSN 5RX6, WSN	10/24/2018 8:00:00 AM	10/25/2018 4:20:22 PM	Return Evenings	2000	2400					N	N	10/25/2018 4:32:06 PM
8-00348316			Structure Replacements	5CB36	10/24/2018 8:00:00 AM			2000	2100						N	
	Completed	1D3L209	•			10/30/2018 4:27:34 PM	Continuous							N Y		10/30/2018 4:27:36 PM
8-00336221	Completed	5L11, KLY 5RX1 OOS	Repair damaged insulators on KLY	5L11, KLY 5B1, KLY 5RX1	10/24/2018 8:00:00 AM	10/24/2018 6:03:29 PM	Continuous							Ŷ	N	10/24/2018 6:03:35 PM
8-00309125	Completed	SEL 2CB3 OOS	PM	SEL 2CB3	10/24/2018 8:00:00 AM	10/25/2018 12:56:22 PM	Continuous							N	N	10/25/2018 12:56:25 PI
8-00345998	Completed	GLN T2 OOS	Routine Auto Isolation and Gas relay trips	GLN T2	10/24/2018 9:00:00 AM	10/24/2018 5:04:44 PM	Continuous							Ν	N	10/25/2018 12:05:02 PI
8-00347986	Completed	KDS 5CB4 OOS	Troubleshoot Supervisory issue	KDS 5CB4	10/24/2018 10:00:00 AM	10/24/2018 5:00:54 PM	Continuous							N	N	10/24/2018 5:00:57 PN
8-00311062	Denied	2L308 OOS	Line Disconnect PM	GMS 2D1CB4, GMS 2D21, GMS 2D2CB3, GMS T13, GMS T14, DKT 2D22, DKT 2D1CB2, 2L308, DKT 2D1CB4	10/25/2018 7:59:00 AM	10/26/2018 6:00:00 PM	Continuous							Y	N	10/15/2018 3:34:43 PM
8-00311091	Cancelled	2L308 OOS	Dead-end structure replacement	2L308	10/25/2018 8:00:00 AM	10/26/2018 4:00:00 PM	Continuous							Y	N	10/15/2018 3:35:03 PM
8-00324332	Completed	2L294 Out from NLY to AAL	Fortis Annual Plan Work	2L294, AAL T3	10/25/2018 8:00:00 AM	10/25/2018 3:52:00 PM	Continuous					850	500	N	N	10/25/2018 4:08:05 PM
8-00349212	Completed	GMS 5CB9 OOS	Control Testing	GMS 5CB9	10/25/2018 8:00:00 AM	10/25/2018 2:45:00 PM	Continuous							N	N	10/25/2018 4:03:54 PN
8-00350172	Completed	2L294 Out from NLY to AAL	test energization of new Fortis AAL CB3-1	2L294	10/25/2018 11:00:00 AM	10/25/2018 3:51:00 PM	Continuous					850	500	N	N	10/25/2018 4:09:22 PM
8-00350675	Completed	2L51 Forced Out	J86C E B-Phase Low-	2L51	10/26/2018 7:56:00 AM	11/14/2018 4:18:30 PM	Continuous							N	N	11/14/2018 4:18:32 PM
		1L374 OOS	Low Pressure alarm PPS 12CB2 energization	1L374	10/26/2018 1:00:00 PM	10/26/2018 4:00:00 PM	Continuous							N	N	10/27/2018 7:01:00 AM

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	-					Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS			AB (W- >E) BC to				(MM/DD/YYYY HH:
								(MW)		to ING (MW)	AB (MW)	(MW)			
8-00346932	Cancelled	60L21 OOS	Replacement of transmission structures:	60L21	10/29/2018 6:30:00 AM	11/2/2018 9:00:00 AM	Continuous						N	Ν	10/26/2018 8:23:13
8-00315733	Completed	WSN 5RX5 OOS	0/06 WSN 5RX5 Bushing Replacement	WSN 5RX5	10/29/2018 7:00:00 AM	1/18/2019 9:00:27 AM	Continuous	2000	2400				Y	Ν	1/18/2019 9:00:29
8-00315219	Denied	VIT SC4 OOS	Preventative	VIT SC4	10/29/2018 8:00:00 AM	12/7/2018 4:00:00 PM	Continuous						N	Ν	10/23/2018 2:06:5
8-00311092	Cancelled	2L309 OOS	maintenance Dead-end Structure Replacement	2L309	10/29/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Continuous						Y	Ν	10/9/2018 9:13:06
8-00311093	Cancelled	1L361 OOS	Structure Replacement	1L361	10/29/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Return Evenings						Y	Ν	10/23/2018 3:05:5
8-00311075	Denied	2L309 OOS	Removal of DKT 2WT23 and 2CC23	2L309	10/29/2018 8:00:00 AM	10/29/2018 9:00:00 PM	Continuous						Y	Ν	10/15/2018 3:35:2
8-00309878	Cancelled	5L81 OOS (LM Transmission)	Spacers Replacement and Arcing Horn Installation	5L81	10/29/2018 8:00:00 AM	11/2/2018 4:00:00 PM	Continuous	1950	2350				Ν	Ν	10/23/2018 9:30:4
8-00309111	Proposed	2L288 OOS	PM on KCL 2D24	KCL 2CB14, KCL 2CB13, 2L288	10/29/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Continuous						Ν	Ν	2/14/2018 3:01:1
8-00308904	Proposed	1L202 OOS	Structure Replacements	(791) 1L202	10/29/2018 8:00:00 AM	11/30/2018 4:00:00 PM	Continuous						N	Ν	3/8/2018 3:56:33
8-00324594	Cancelled		G Disconnect Inspections		10/29/2018 8:00:00 AM	10/30/2018 4:00:00 PM	Continuous	1950	2350				N	Y	10/23/2018 10:24:
8-00329634	Cancelled	Electricians) 5L81 OOS (FVE Electricians)	Disconnect Inspections at AMC	ING 5D29 5L81, AMC 5D21 (3), AMC 5D31 (3)	10/29/2018 8:00:00 AM	11/2/2018 4:00:00 PM	Continuous	1950	2350				Ν	Y	10/23/2018 10:24:
8-00328062	Completed	5L81, NIC 5D30 OOS (NI Electricians)	C Disconnect Maintenance	5L81, ING 5D29, AMC 5D21 (3), AMC 5D31 (3), NIC 5D30	10/29/2018 8:00:00 AM	11/2/2018 5:34:00 PM	Continuous	1950	2350				N	Y	11/2/2018 6:08:5
8-00348229	Completed	GLD T1 OOS	NERC PM TESTING	GLD T1	10/29/2018 8:00:00 AM	11/1/2018 10:06:00 AM	Continuous						N	N	11/15/2018 4:02:4
8-00350367	Completed	1L274 Out from BCK to POC	Repair partially failed structure 58-5. Priority 1 work.	NTL 1CB2, NTL 60CB12, 1L274 (887L), 1L275 (786L), 60L281	10/29/2018 8:00:00 AM	10/29/2018 5:42:12 PM	Continuous				850	1000	Ν	Ν	10/29/2018 5:50:0
8-00350696	Completed	VIT SC4 OOS	VIT SC4 is due for an INSP.a	VIT SC4	10/29/2018 8:00:00 AM	11/29/2018 4:12:00 PM	Continuous						N	Ν	11/29/2018 4:28:2
8-00350519	Completed	HPN 2CB5 oos	CB Inspection	HPN 2CB5	10/29/2018 8:00:00 AM	10/31/2018 11:11:19 AM	Continuous						N	Ν	10/31/2018 11:11:
8-00349462	Completed	HMH T1 Offloaded, T5 OOS	Replace failing pin and cap insulators	HMH 60D1CB12, HMH T5	10/29/2018 8:00:00 AM	10/29/2018 6:12:21 PM	Continuous						N	Ν	10/29/2018 6:12:2
3-00349008	Completed	INV T1 OOS	replacement of 60CT12	INV 60CB1, INV 60CB12, INV T1	10/29/2018 8:00:00 AM	11/6/2018 1:29:55 PM	Continuous						Ν	Ν	11/6/2018 1:30:0
8-00349105	Completed	VNT 1CB12 OOS	1L214 PYPN PNL for SEL upgrade	VNT 1CB12	10/29/2018 8:00:00 AM	10/29/2018 2:56:00 PM	Continuous						N	Ν	10/29/2018 3:51:3
3-00349106	Completed	VNT 1CB13 OOS	1L214 PY PNL for relay	VNT 1CB13	10/29/2018 12:30:00 PM	10/29/2018 5:42:04 PM	Continuous						N	Ν	10/29/2018 5:42:0
8-00336063	Completed	ING 2RX1, 2CX11 OOS	unarade to SEL Inspections	ING 2CB21, ING 2D22, ING 2RX1, ING 2D24, ING 2CX11	10/29/2018 4:00:00 PM	11/6/2018 1:55:13 PM	Continuous	2000	2400				Ν	Y	11/7/2018 6:21:2
8-00349799	Completed	PCN 5RX1 OOS	PCN 5RX1 Sensor install	PCN 5RX1	10/30/2018 6:01:00 AM	10/31/2018 5:36:18 PM	Return Evenings	2000	2400		 		N	Ν	10/31/2018 5:45:0
3-00350450	Completed	WSN 5CB7 OOS	Routine NERC PM	WSN 5CB7	10/30/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Return Evenings and Weekends		-				Ν	Ν	11/19/2018 8:15:0
3-00349296	Denied	PCN 5RX1 OOS	PCN 5RX1 Sensor	PCN 5RX1	10/30/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Continuous	2000	2400				N	Ν	10/18/2018 2:54:3
8-00348616	Completed	CBN 5CB7 OOS	install. Trip Testing	CBN 5CB7	10/30/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Continuous						N	Ν	11/1/2018 5:10:3
8-00350345	Cancelled	11EL OOS	Fortis BC Outage	11EL	10/30/2018 8:00:00 AM	10/30/2018 4:00:00 PM	Continuous						N	Ν	10/31/2018 7:10:0
8-00344486	Completed	SYA 5CX2 OOS	Perform Annual PN	SYA 5CX2	10/30/2018 8:00:00 AM	11/1/2018 11:56:00 AM	Continuous				 		Y	N	11/1/2018 2:05:1
3-00342401	Denied	BSY G4 OOS	Disconnect Maintenance	BSY 2CB10, BSY 2CB11, BSY 2D2CB10, BSY 2D2CB11, BSY G4	10/30/2018 8:00:00 AM	11/1/2018 4:00:00 PM	Continuous	2400	2800				Ν	Y	10/24/2018 12:29:
8-00265053	Completed	1L274 OUT FROM 1D4L274 to BCK	Rating Restoration and Structure Replacement	1L274 (887L)	10/30/2018 8:00:00 AM	11/8/2018 4:32:16 PM	Continuous				850	1000	Ν	Y	11/8/2018 4:32:1
8-00346833	Completed	DKT 2CB4 OOS	ANNUAL PLAN PM	DKT 2CB4	10/30/2018 9:00:00 AM	11/1/2018 2:41:08 PM	Continuous						N	N	11/1/2018 2:41:1
8-00348284	Cancelled	HPN 2B3 and 2B1 OOS OAT	placeholder for HPN T7	HPN 2B1, HPN 2B3	10/31/2018 8:00:00 AM	10/31/2018 4:00:00 PM	Continuous						N	Ν	10/19/2018 12:47:
8-00347331	Completed	BLW 60B3 OOS	Placeholder for BLW 60CB4 energization	BLW 60CB4, BLW 60B3	10/31/2018 10:00:00 AM	10/31/2018 12:43:39 PM	Continuous						Ν	Ν	10/31/2018 2:44:5
8-00350451	Cancelled	WSN 5CB17 OOS	Routine PM	WSN 5CB17	11/1/2018 8:00:00 AM	11/2/2018 3:00:00 PM	Return Evenings				 		N	Ν	11/3/2018 7:10:01

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous				Path 3			Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to			(S->N)		(E->W)			(MM/DD/YYYY HH:MM
								CUS (MW)	BC to US (MW)	>N)CUS to ING	US to BC (MW)	AB	AB to BC (MW)			
-00348646	Completed	GLD 1B1, T1, T4, 2L154	CPC transformer testing	2L154, GLD 1B1,	11/1/2018 12:30:00 PM	11/1/2018 4:17:00 PM	Continuous			(MW)		(MW)		N	N	11/1/2018 4:50:02 PM
		OOS		GLD T1, GLD T4												
-00349075	Cancelled	REV 5CB2 OOS	REV G2/T2 new protection	REV 5CB2	11/2/2018 8:00:00 AM	11/23/2018 6:00:00 PM	Return Evenings							Y	Ν	11/24/2018 7:10:02 AM
-00350302	Cancelled	JPT 1CB6 OOS, 1L116 Out From JPT	NERC PM, CN TEST, TRIP/CLOSE/RECLOSE	1L116, JPT 1CB6	11/2/2018 12:00:00 PM	11/2/2018 4:00:00 PM	Continuous							N	Ν	10/31/2018 1:26:57 Pt
-00351296	Completed	5L3 oos	Emergency repairs to PCN 5CVT1	5L3, PCN 5B1, PCN 5RX1	11/5/2018 7:00:00 AM	11/5/2018 3:58:32 PM	Continuous							Y	Ν	11/5/2018 3:58:46 PM
-00346884	Denied	2L240 OOS		2L240, SAM 1CB2, SAM T4	11/5/2018 8:00:00 AM	11/9/2018 4:00:00 PM	Continuous							Ν	Ν	11/1/2018 9:55:19 AI
-00345024	Completed	CHP 5CX1 OOS	Replacement of Platform Stairs	CHP 5CX1	11/5/2018 8:00:00 AM	11/30/2018 3:46:13 PM	Continuous							N	Ν	11/30/2018 3:46:28 P
-00351773	Cancelled	VNT 1CB12 OOS	1L214 PY PN Replacement.	VNT 1CB12	11/6/2018 7:00:00 AM	11/6/2018 12:00:00 PM	Continuous							N	N	11/7/2018 7:01:01 Al
-00349736	Completed	1L115 Out From LTZ to JPT	TVI to replace insulators between LTZ & IPT	1L115	11/6/2018 8:00:00 AM	11/14/2018 3:56:21 PM	Continuous							N	Ν	11/14/2018 3:56:25 P
-00346302	Cancelled	ACK 5RX4 OOS	To perform PY/SY PN PM including Gas Relay	ACK 5RX4	11/6/2018 8:00:00 AM	11/7/2018 4:00:00 PM	Continuous	2000	2400					Y	N	11/8/2018 7:10:01 AN
3-00346831	Completed	DKT 2CB2 OOS	ANNUAL PLAN PM	DKT 2CB2	11/6/2018 8:00:00 AM	11/8/2018 1:00:20 PM	Continuous							Ν	Ν	11/8/2018 1:00:25 PM
3-00342440	Cancelled	SKA 2CB1 OOS	Inspection and Doble test	SKA 2CB1	11/6/2018 8:00:00 AM	11/9/2018 4:00:00 PM	Continuous							Ν	Ν	11/5/2018 3:24:32 PM
-00349751	Completed	62L OOS	Fortis Outage	62L	11/7/2018 7:00:00 AM	11/7/2018 3:05:54 PM	Continuous							Y	Ν	11/7/2018 3:05:58 PI
8-00351318	Completed	2L103 Outage	RTA outage	2L103	11/7/2018 7:00:00 AM	11/7/2018 8:48:00 PM	Continuous							Y	Ν	11/7/2018 9:00:56 PM
8-00350651	Completed	JPT 1CB8 OOS, 1L152 Out From JPT	JPT 1CB8 NERC PM, BFPN TRIP TEST	JPT 1CB8, 1L152	11/7/2018 8:00:00 AM	11/7/2018 1:46:43 PM	Continuous							N	Ν	11/7/2018 1:46:47 PN
-00349079	Completed	2L289 (82L) OOS	Disconnect Switch Maintenance	SEL 2CB11, SEL 2CB12, 2L289 (82L)	11/8/2018 8:00:00 AM	11/8/2018 3:45:52 PM	Continuous							N	Ν	11/8/2018 3:45:56 PM
-00350913	Completed	CK5 5CB13, 5CB23 OOS OAT	Protection Testing	CK5 5CB13, CK5 5CB23	11/8/2018 9:00:00 AM	11/8/2018 4:16:22 PM	Continuous							Ν	Ν	11/8/2018 4:16:25 Pt
-00351788	Cancelled	VNT 1CB12 OOS	1L214 SY PN Replacement.	VNT 1CB12	11/9/2018 7:00:00 AM	11/9/2018 12:00:00 PM	Continuous							N	Ν	11/9/2018 2:54:48 PM
-00352368	Completed	1L374 OOS	close-in Temporary Linecut	1L374	11/9/2018 8:00:00 AM	11/9/2018 2:54:03 PM	Continuous							N	N	11/9/2018 2:54:05 PM
-00307671	Completed	60L1, 60L26	BND 60kV CB Replacement	BND 60CB11, BND 60D28, BND 60CB10, 60L1	11/9/2018 10:00:00 AM	11/16/2018 12:24:00 PM	Continuous							N	Y	1/10/2019 6:26:05 PM
-00352533	Completed	MDN 2RX2 OOS	Forced Outage	MDN 2RX2, MDN 2CB15	11/9/2018 10:32:00 AM	12/21/2018 11:55:35 AM	Continuous	2000	2400					N	Ν	12/21/2018 11:55:48 /
-00352023	Cancelled	L81-87 outage	RTA work	L81-87	11/12/2018 8:00:00 AM	11/12/2018 5:00:00 PM	Continuous							Ν	Ν	11/13/2018 7:11:01 #
8-00347402	Cancelled	2L3 00S	HPN Upgrade Project	HPN 2D21, 2L3	11/12/2018 8:00:00 AM	11/16/2018 4:00:00 PM	Continuous							Ν	Y	11/6/2018 8:50:00 AM
8-00348447	Completed	5L96 OOS	Repairfailed operating mechanism on SEL 5D42.	SEL 5D42, SEL 5RX2, 5L96	11/12/2018 8:00:00 AM	11/16/2018 3:19:58 PM	Continuous	2000	2400			560	450	N	Ν	11/16/2018 3:22:08 P
-00345015	Completed	1L206 OOS	Outage for West Kamloops Project	1L206 OLD	11/13/2018 7:00:00 AM	11/15/2018 3:07:17 PM	Continuous							Ν	Ν	11/15/2018 3:16:02 P
-00304425	Completed	1L219 out to WEY	Proximity Outage for West Kamloops Project	1L219	11/13/2018 7:00:00 AM	11/15/2018 10:04:09 PM	Continuous							N	Ν	11/15/2018 10:52:17 1
-00351054	Completed	2L94 OOS	Replace badly damaged crossarms on str 77/5	2L94	11/13/2018 8:00:00 AM	11/13/2018 2:24:15 PM	Continuous							Y	Ν	11/13/2018 2:24:18 P
-00351262	Completed	TAY 1CB20 OOS	Replace internal cn cable and test cb operation	TAY 1CB20	11/13/2018 8:00:00 AM	11/13/2018 12:15:26 PM	Continuous							N	Ν	11/13/2018 12:15:28 F
-00351608	Cancelled	MDN T3 OOS	CPC Commissioning Work	MDN 12RX31, MDN 12RX32, MDN T3	11/13/2018 8:00:00 AM	11/19/2018 8:00:00 AM	Continuous							N	Ν	11/16/2018 2:40:01 P
-00352848	Completed	2L94 OOS	Replace badly damaged crossarms on str 77/5	2L94	11/14/2018 8:00:00 AM	11/14/2018 6:33:22 PM	Continuous							Y	Ν	11/14/2018 6:33:26 P
00352765	Completed	L81-87 outage	RTA work	L81-87	11/14/2018 8:00:00 AM	11/14/2018 5:47:00 PM	Continuous							Ν	Ν	11/15/2018 10:39:40
-00349249	Completed	2L97 OOS	SVY 2CVT1 Replacement - cable replacement	2L97, SVY T2, SVY T3	11/14/2018 8:00:00 AM	11/27/2018 2:42:00 PM	Continuous							N	Ν	11/27/2018 2:42:50 P
-00352022	Completed	L82-88 outage	RTA work	L82-88	11/15/2018 7:00:00 AM	11/15/2018 3:29:39 PM	Continuous							Ν	Ν	11/15/2018 3:29:42 F
-00348004	Completed	1L206 OOS	Placeholder for phasing cuts/ties	1L206 OLD	11/15/2018 3:00:00 PM	11/15/2018 4:22:45 PM	Continuous							Ν	Ν	11/15/2018 4:30:20 P
3-00307679	Completed	60L1 OOS, 60L35 Out from BND	BND 60kV CB Replacement	60L35, BND 60CB10, 60L1	11/16/2018 10:00:00 AM	12/19/2018 12:06:36 PM	Continuous							Ν	Y	1/10/2019 6:26:06 PM
3-00234836	Cancelled	BSY G3 OOS	Regular Maintenance	BSY G3	11/19/2018 1:00:00 AM	11/22/2018 11:00:00 PM	Continuous	2400	2800					Ν	Y	11/13/2018 3:34:25 PI

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous							Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS (MW)	BC to US		US to BC	AB (W- >E) BC to AB				(MM/DD/YYYY HH:I
8-00308895	Completed	1L274 Out from GRH to	Ctructure Deplecement	11 274 (9971)	11/19/2018 8:00:00 AM	11/29/2018 12:44:37 PM	Captinuous	(,	()	(MW)	()	(MW)		N	Y	11/20/2019 12:44:4/
	Completed	BCK		. ,			Continuous					850	1000	N		11/29/2018 12:44:40
8-00349496	Completed	2L77 OOS	Clearance required to remove danger trees that have grown into LOA of conductors outside CBN.	2L77, 3L3	11/19/2018 8:00:00 AM	11/19/2018 5:17:50 PM	Continuous							Ν	Ŷ	11/19/2018 5:25:01
8-00352372	Approved	42L OOS	Fortis Outage	43L, 42L	11/19/2018 8:00:00 AM	11/20/2018 3:00:00 PM	Return Evenings							N	Ν	11/9/2018 9:41:00
8-00351403	Completed	MDN T3 OOS	Disconnect Maintenance	MDN 12RX31, MDN 12RX32, MDN 2D3, MDN T3	11/19/2018 8:00:00 AM	11/20/2018 5:30:44 PM	Continuous							Ν	Y	11/21/2018 12:35:1
8-00352851	Completed	2L22 OOS	Structure Replacements		11/19/2018 8:00:00 AM	11/30/2018 7:11:29 PM	Continuous							N	Ν	11/30/2018 7:12:3
8-00352865	Completed	BSY G4 OOS	Brushgear maintenance	BSY G4	11/20/2018 7:00:00 AM	11/22/2018 3:01:36 PM	Continuous	2400	2800					N	Ν	11/22/2018 3:01:4
8-00347859	Completed	1L206 OOS	Splitting 1L206 into 1L206 & 1L220 for West Kamloops Project	1L206 OLD	11/20/2018 8:00:00 AM	11/20/2018 1:01:12 PM	Continuous							Ν	Ν	11/20/2018 1:50:33
8-00312464	Cancelled	2L96 OOS	Structure Replacements	2L96, WSN 2RX10	11/20/2018 10:00:00 AM	11/22/2018 4:00:00 PM	Return Evenings							Y	Ν	11/20/2018 2:47:5
8-00347854	Completed	1L206 and 1L220 OOS	Test Engergiation of West Kamloops Station		11/20/2018 1:00:00 PM	11/22/2018 1:48:56 PM	Continuous							N	Y	11/22/2018 2:04:0
8-00353206	Completed	1L361 OOS	(WKA) Replace crossarms	1L361	11/21/2018 9:00:00 AM	11/23/2018 4:09:36 PM	Continuous							N	Ν	11/23/2018 4:09:4
8-00352248	Completed	5L4 OOS	DFR Removal project	5L4	11/22/2018 7:00:00 AM	11/22/2018 2:51:50 PM	Continuous							Y	Ν	11/22/2018 2:52:1
8-00309124	Completed	2L222 OOS	PM on SEL 2D27	2L222, SEL 2CB5, SEL 2CB6	11/22/2018 8:00:00 AM	11/22/2018 1:25:07 PM	Continuous							Y	Ν	11/22/2018 1:35:0
8-00349211	Completed	2L142, HSY T2, T12, 2CB4, 2CB3,12HF3 OOS	2CB4 and 2CB3 Hi-pot test		11/22/2018 4:00:00 PM	11/24/2018 4:37:27 PM	Continuous							Ν	Ν	11/24/2018 4:45:0
8-00350507	Completed	5L77 OOS	Station disconnect switch PM	5L77, REV 5B10, REV 5B11, REV 5CB10, REV 5CB11, REV 5CB11, REV 5CB12	11/23/2018 8:00:00 PM	11/26/2018 11:46:27 PM	Continuous							N	Ν	11/26/2018 11:46:
8-00354089	Completed	60L270 Out From 60D3L270 to 60D11L270	CRC extending 13kV bus and inspecting 60D10L270	60L270	11/24/2018 9:00:00 AM	11/24/2018 11:48:53 AM	Continuous							Ν	Ν	11/24/2018 11:48:
8-00352538	Completed	HSY 2CB9, 2L143, T12 , 2CB4 OOS		2L143, HSY T12, HSY 2CB4, HSY 2CB9	11/24/2018 12:00:00 PM	11/24/2018 8:35:00 PM	Continuous							Ν	Ν	11/30/2018 1:30:1
8-00352257	Completed	2L86, KLY 2B3 OOS	Emergent Structure repairs, and Repair pin- and-cap insulators	2L86, KLY 2D23, KLY 2B3	11/27/2018 8:00:00 AM	11/27/2018 7:50:09 PM	Continuous							Y	Ν	12/1/2018 12:16:5
8-00353380	Completed	GMS T12 OOS	Non electrical PM and sync cct PT rewire	GMS T12	11/27/2018 8:00:00 AM	11/30/2018 4:49:05 PM	Continuous							N	Ν	11/30/2018 4:49:1
8-00352926	Completed	RYC 5CX1 OOS	Voltage Sensor Repair	RYC 5CX1	11/27/2018 8:00:00 AM	11/27/2018 1:59:30 PM	Continuous	2000	2400					N	Ν	11/27/2018 1:59:3
8-00353716	Completed	CKY 2CB2 OOS	LEAXAN BARRIER BUTN	I CKY 2CB2	11/27/2018 8:00:00 AM	11/27/2018 4:19:33 PM	Continuous							N	Ν	11/27/2018 4:19:3
8-00354333	Cancelled	HSY 2CB4 oos	Energizing CB	HSY 2CB4	11/27/2018 8:00:00 AM	11/27/2018 4:00:00 PM	Continuous							N	Ν	11/28/2018 7:00:3
8-00353717	Cancelled	CKY 2CB6 OOS	INSP/PM	CKY 2CB6	11/28/2018 8:00:00 AM	11/29/2018 4:00:00 PM	Continuous							N	N	11/30/2018 7:00:3
8-00352281	Completed	HMH T1 OOS	NON ELECTRICAL TESTING	HMH T1	11/28/2018 8:00:00 AM	11/29/2018 4:14:58 PM	Continuous							N	Ν	12/2/2018 5:43:22
8-00352291	Completed	HMH T2 OOS	NON ELECTRICAL	HMH T2	11/29/2018 8:00:00 AM	11/29/2018 3:01:34 PM	Continuous							N	Ν	11/29/2018 3:01:4
8-00353660	Completed	ACK 5RX7 OOS	ACK 5RX7 oil leak	ACK 5RX7	11/29/2018 8:00:00 AM	11/29/2018 1:42:59 PM	Continuous	2000	2400					N	Ν	11/29/2018 1:43:0
8-00352803	Completed	LYN 2CB2 OOS	repair. 2CB2 Trip Test will be	LYN 2CB2, 2L17	11/30/2018 8:00:00 AM	11/30/2018 2:59:00 PM	Continuous							N	Ν	11/30/2018 3:14:1
8-00354162	Completed	2L256 OOS	ACK 2D25 add SF6.	ACK 2B9, ACK	11/30/2018 8:00:00 AM	11/30/2018 2:33:20 PM	Continuous							Y	Ν	11/30/2018 2:33:2
8-00355429	Completed	VNT 1CB1 OOS	PN TRIP TESTING	2D25. 2L256 VNT 1CB1	11/30/2018 8:00:00 AM	11/30/2018 1:23:31 PM	Continuous							N	Ν	11/30/2018 1:23:3
8-00354216	Completed	1L109 out from PVO to SWN to HWW	removing a cell site from the dual circuit steel structure on 1L109/122 at Str. 14-3.	1L109	12/3/2018 8:00:00 AM	12/4/2018 3:21:36 PM	Continuous							N	N	12/4/2018 3:24:0
	Completed	INV T11 OOS	Replacement of INV	INV T11, INV 60CB2	12/3/2018 8:00:00 AM	12/11/2018 10:34:26 AM	Continuous							N	Ν	12/11/2018 10:34:3
8-00354589			12VT11													

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	-				Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to CUS		(S->N) AB (W- US to BC >E) BC to				(MM/DD/YYYY HH:
								(MW)	(MW) to ING	(MW) AB	(MW)			
8-00351278	Completed	60L21 out from SON to 60D1L21	complete P & C project at SON, replace 60VT1 cables & JB		12/3/2018 8:00:00 AM	12/18/2018 1:02:00 PM	Continuous		(MW)	(MW)		Y	N	12/18/2018 1:23:39
8-00347782	Completed	ALZ T3, 60B3 OOS	inspection and doble on	ALZ T3, ALZ 60B3	12/3/2018 8:00:00 AM	12/4/2018 1:57:52 PM	Continuous					N	Y	12/4/2018 1:58:10
8-00315044	Proposed	1L143 OOS	60VTT3 Structure relocation	1L143	12/3/2018 8:00:00 AM	12/4/2018 4:00:00 PM	Return Evenings					Y	Ν	2/7/2018 4:00:42
8-00348624	Completed	60L290 Out from ELK	ELK 60CB4 condition assessment and trip/close breaker.	ELK 60CB4, 60L290	12/5/2018 7:00:00 AM	12/6/2018 2:32:00 PM	Continuous					N	Ν	12/6/2018 2:34:43
8-00352712	Completed	1L119, JHT 1MB2, CBL T1 OOS			12/5/2018 7:00:00 AM	12/5/2018 7:09:00 PM	Continuous					N	Ν	12/5/2018 8:03:4
8-00354939	Completed	2L143, ESQ 2CB3, T13, 12HF3 00S	ESQ 2CB3 OOS	2L143, ESQ 2CB3, ESO T13	12/5/2018 8:00:00 AM	12/5/2018 10:46:05 AM	Continuous					Ν	Ν	12/5/2018 11:52:3
8-00315047	Proposed	1L146 OOS	Structure relocation	1L146	12/5/2018 8:00:00 AM	12/6/2018 4:00:00 PM	Return Evenings					Y	Ν	2/7/2018 4:01:11
8-00354110	Completed	1L374 OOS	Test Energization of PPS 12CB2	PPS T2	12/5/2018 12:00:00 PM	12/5/2018 4:28:48 PM	Continuous					N	Ν	12/7/2018 12:53:3
8-00353386	Completed	GMS T13 OOS	Non electrical PM	GMS T13	12/5/2018 12:01:00 PM	12/7/2018 9:50:05 AM	Continuous					N	Ν	12/7/2018 10:00:0
8-00353183	Completed	GMS 5CB4 OOS	BF PN PM	GMS 5CB4	12/5/2018 12:01:00 PM	12/7/2018 9:27:59 AM	Continuous					Ν	Ν	12/7/2018 9:35:01
8-00353944	Completed	1L364 OOS from GMS to 1D1L364	Structural work	1L364, PPS T1	12/6/2018 9:00:00 AM	12/21/2018 10:57:26 AM	Continuous					Ν	Ν	12/21/2018 10:57:3
8-00354975	Cancelled	1L106 out from PUN	PUN 25VTT3 test energization.	1L106	12/7/2018 8:00:00 AM	12/7/2018 4:00:00 PM	Continuous					Y	Ν	12/8/2018 7:10:00
8-00356197	Completed	VNT 1CB1 OOS	1L218 PY PN Replacement	VNT 1CB1	12/7/2018 8:00:00 AM	12/7/2018 1:12:28 PM	Continuous					N	Ν	12/7/2018 1:20:01
8-00354941	Completed	5L75 OOS	Blackstart Testing	5L75, REV T8	12/9/2018 10:00:00 AM	12/9/2018 4:42:09 PM	Continuous					Y	Ν	12/9/2018 4:45:04
8-00356338	Completed	1L102, JHT 1B9 OOS	Crews will be removing equipment in the WPP area that is no longer part of the system	PUN T3, CBL T3, 1L102, CMX T2, JHT 1B9	12/10/2018 8:00:00 AM	12/11/2018 5:10:13 PM	Continuous					Ν	Ν	12/20/2018 6:39:5
8-00315222	Cancelled	VIT SC2 OOS	Brushgear maintenance	VIT SC2	12/10/2018 8:00:00 AM	12/21/2018 4:00:00 PM	Continuous					Ν	Ν	10/29/2018 11:04:2
8-00308897	Completed	1L274 Out from GRH to BCK	Structure Replacement	1L274 (887L)	12/11/2018 8:00:00 AM	12/20/2018 4:03:50 PM	Continuous			850	1000	Ν	Y	12/20/2018 4:06:1
8-00353722	Completed	CKY 2CB20/ T6 OOS	INSP	CKY 2CB20, CKY T6	12/11/2018 8:00:00 AM	12/13/2018 12:37:00 PM	Continuous					Ν	Ν	12/13/2018 7:28:3
8-00357419	Completed	2L9, LYN 2D1CB2 OOS	LYN 2D1CB2 has one phase that has welded		12/11/2018 4:56:40 PM	12/13/2018 6:04:14 PM	Continuous					N	Ν	12/13/2018 6:04:2
8-00356372	Denied	1L101 JHT 1B11 OOS		1L101, JHT 1B11	12/12/2018 8:00:00 AM	12/13/2018 4:00:00 PM	Continuous					N	Ν	12/10/2018 1:14:1
8-00352714	Completed	1L119, JHT 1MB2, CBL T1 OOS		JHT 1MB2	12/13/2018 7:00:00 AM	12/13/2018 7:26:15 PM	Continuous					Ν	Ν	12/13/2018 7:26:4
8-00356181	Completed	CKY 2CB6 OOS	BREAKER INSPECTION	CKY 2CB6	12/13/2018 8:00:00 AM	12/14/2018 3:09:00 PM	Continuous					N	Ν	12/15/2018 2:10:2
8-00356286	Completed	GMS 5CB11 OOS	BF PN PM	GMS 5CB11	12/13/2018 8:00:00 AM	12/14/2018 9:50:59 AM	Return Evenings					N	Ν	12/14/2018 10:00:2
8-00356741	Completed	HMH T2 Offload	Routine Oil samples	HMH 60CB10,	12/13/2018 10:00:00 AM	12/13/2018 11:34:50 AM	Continuous					Ν	Ν	12/13/2018 11:34:
8-00357656	Completed	2L128 Forced Out	Excavator has undermined tower structure 81/2 and possible tower collapse.	HMH 60CB11 2L128	12/13/2018 11:19:00 AM	12/19/2018 12:07:18 PM	Continuous					N	N	12/19/2018 12:07:2
8-00357912	Completed	PCN 5CB2 OOS	Audible noise coming from equipment	PCN 5CB2	12/14/2018 2:07:50 PM	2/20/2019 4:35:12 AM	Continuous					N	Ν	2/20/2019 4:35:2
8-00356291	Completed	GMS 5CB11 OOS	BF PN PM	GMS 5CB11	12/16/2018 8:00:00 AM	12/17/2018 4:08:22 PM	Return Evenings					Ν	Ν	12/17/2018 4:15:0
8-00353742	Completed	CK5 5RX1 OOS	Repair CK5 5CB31	CK5 5CB31, CK5	12/17/2018 8:00:00 AM	12/21/2018 9:55:28 PM	Continuous	2000	2400			Ν	Ν	12/21/2018 9:55:4
8-00353511	Completed	GMS 5CB5 OOS	BF PN PM	5RX1 GMS 5CB5	12/18/2018 8:00:00 AM	12/19/2018 2:28:16 PM	Return Evenings					N	N	1/7/2019 7:20:02
8-00357334	Completed	60L395 OOS	RPG 60D11 & 60D12 Control upgrade	RPG 60D11, RPG 60D12, 60L395	12/18/2018 1:00:00 PM	12/20/2018 3:05:52 PM	Return Evenings					Y	N	12/20/2018 3:07:4
8-00358166	Completed	MDN 2MB2, 2CX3 OOS	Maintenance	MDN 2D2CB5, MDN 2MB2, MDN 2CX3	12/19/2018 8:00:00 AM	12/19/2018 4:34:11 PM	Continuous					N	Ν	12/19/2018 4:34:2
8-00358073	Completed	ACK 5RX8 OOS	ACK 5CB48 add SF6.	ACK 5RX8, ACK 5CB48	12/20/2018 8:00:00 AM	12/20/2018 2:13:10 PM	Continuous	2000	2400			Ν	Ν	12/20/2018 2:14:1
8-00356189	Completed	2L17/WLT 2B1 OOS	WLT 2B1/2L17 ZONE STRING BUS INSULATOR	2L17, WLT 2B1	12/20/2018 8:00:00 AM	12/20/2018 2:06:02 PM	Continuous					N	Ν	12/20/2018 2:06:1

Outage #	Outage Status	AP Outage Title	Outage Purpose	Requested	Start Date	Complete Date	Outage Type : Continuous	Path 3 (N-	Path 3	Path 3	Path 3	Path 1 BC	Path 1	Resource Impact	Load Impact	Revision Date
				Equipment	(MM/DD/YYYY HH:MM:SS)	(MM/DD/YYYY HH:MM:SS)	/Daily	>S) ING to	(N->S)	(S-	(S->N)	AB (W-	(E->W)			(MM/DD/YYYY HH:MM:SS)
								CUS	BC to US	>N)CUS	US to BC	>E) BC to	AB to BC			
								(MW)	(MW)	to ING	(MW)	AB	(MW)			
										(MW)		(MW)				
8-00355393	Cancelled	JHT 1MB2/1CB12 OOS	test energization of JHT	JHT 1CB12, JHT	12/20/2018 8:00:00 AM	12/20/2018 4:00:00 PM	Continuous							N	N	12/21/2018 7:00:35 AM
			1CB12, 1CT12	1MB2												
8-00357651	Completed	GMS 2CB3 OOS	CN NERC PM	GMS 2CB3	12/27/2018 8:00:00 AM	12/27/2018 2:19:33 PM	Continuous							Ν	N	12/27/2018 2:19:40 PM