

Interconnections Statistics Major Distribution Load

Q3 report

Major distribution load

Major Distribution Load Interconnections including major distribution line locations requests are managed by the Interconnections & Shared Assets team and typically are those projects which have greater complexity and an estimated cost of \$2M or higher.

The following report provides the statistics for the delivery timelines of major distribution load interconnection requests to BC Hydro for Q1 of Fiscal 2023 (April 1, 2022 through June 30, 2022). The target delivery dates for various interconnection phases are compared to the actual completion dates to derive the “% Meeting Target Delivery Dates” measure. Study /project durations are variable due to a number of factors, including load / project size, location and complexity. Study / project timelines can also change due to scope changes or other elements outside the control of BC Hydro including customer driven changes. The larger dollar amount thresholds for projects are generally indicative of higher complexity.

F2023—Q1 April 1, 2022 to June 30, 2022

	Average timeline (days)	Number of projects on time	Number of total projects	% Meeting target timelines*
Planning studies				
Projects < \$5M	14	4	4	100%
Projects ≥ \$5M	26	1	1	100%
Facilities studies				
Projects < \$5M	N/A	0	0	N/A
Projects ≥ \$5M	N/A	0	0	N/A
Implementation				
Projects < \$5M	484	1	1	100%
Projects ≥ \$5M	N/A	0	0	N/A

* Target delivery dates are communicated and committed to prior to the initiation of the work and may change due to changes in project scope or other events.

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The following report provides the statistics for the delivery timelines of major distribution load interconnection requests to BC Hydro for Q2 of Fiscal 2023 (July 1, 2022 through September 30, 2022). The target delivery dates for various interconnection phases are compared to the actual completion dates to derive the “% Meeting Target Delivery Dates” measure. Study /project durations are variable due to a number of factors, including load / project size, location and complexity. Study / project timelines can also change due to scope changes or other elements outside the control of BC Hydro including customer driven changes. The larger dollar amount thresholds for projects are generally indicative of higher complexity.

F2023—Q2 July 1, 2022 to September 30, 2022

	Average timeline (days)	Number of projects on time	Number of total projects	% Meeting target timelines*
Planning studies				
Projects < \$5M	45	7	8	88%
Projects ≥ \$5M	44	6	6	100%
Facilities studies				
Projects < \$5M	N/A	0	0	N/A
Projects ≥ \$5M	938	0	1	0%
Implementation				
Projects < \$5M	540	1	1	100%
Projects ≥ \$5M	N/A	0	0	N/A

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The following report provides the statistics for the delivery timelines of major distribution load interconnection requests to BC Hydro for Q3 of Fiscal 2023 (October 1, 2022 through December 31, 2022). The target delivery dates for various interconnection phases are compared to the actual completion dates to derive the “% Meeting Target Delivery Dates” measure. Study /project durations are variable due to a number of factors, including load / project size, location and complexity. Study / project timelines can also change due to scope changes or other elements outside the control of BC Hydro including customer driven changes. The larger dollar amount thresholds for projects are generally indicative of higher complexity.

F2023—Q3 October 1, 2022 to December 31, 2022

	Average timeline (days)	Number of projects on time	Number of total projects	% Meeting target timelines*
Planning studies				
Projects < \$5M	42	5	5	100%
Projects ≥ \$5M	37	3	3	100%
Facilities studies				
Projects < \$5M	0	0	0	N/A
Projects ≥ \$5M	0	0	0	N/A
Implementation				
Projects < \$5M	0	0	0	N/A
Projects ≥ \$5M	691	1	1	100%

* Target delivery dates are communicated and committed to prior to the initiation of the work and may change due to changes in project scope or other events.

