

LIFE TO DATE PROGRESS TO JUNE 30, 2017

Dam Site Clearing		Unit	Contract Quantity	Complete to Date	% Complete
Left bank	Clearing and removal of merchantable timber	ha	218	218	100%
	Construction and deactivation of access roads	km	8	8	100%
Right Bank	Clearing	ha	622	622	100%
	Construction and deactivation of access roads	km	30	30	100%

North Bank Site Preparation		Unit	Contract Quantity	Complete to Date	% Complete
Left Bank Excavation	Clearing and Grubbing	ha	15.1	15.1	100%
	Excavation of topsoil, clay, silt, sand, gravel, boulders or loose rock, and weathered rocks from Left Bank Excavation area and placement in RSEM Area L3	m ³	1,534,873	1,534,873	100%
Left Bank Road	Clearing and Grubbing	ha	2.5	2.5	100%
	Construction of a permanent two-lane access road traversing the north bank	km	3.7	3.7	100%
River Road	Clearing and Grubbing	ha	14.8	14.8	100%
	Construction of a permanent two-lane road connecting Old Fort Road to the North Bridge Approach	km	3.7	3.7	100%
North Bridge Approach	Construction of a temporary causeway connecting River Road to the Peace River Construction Bridge	m	250	250	100%
Wuthrich Quarry Development	Clearing and Grubbing	ha	15	15	100%
	Developed Wuthrich Quarry including soil excavation and stockpiling riprap		N/A	N/A	100%

Right Bank Site Preparation		Unit	Contract Quantity	Complete to Date	% Complete
Septimus Road	Construction of a permanent 4.3 km gravel access road on South Bank of dam site	km	4.3	4.3	100%
Substation Pad & Associated Roads	Clearing and Grubbing	ha	26	26	100%
	Construction of Substation Access Road - a permanent 1.2km road to access temporary Substation	km	1.2	1.2	100%
	Construction of South Bank Access Road - connecting Septimus Road on south bank of dam site	m	120	120	100%
	Construction of Substation Pad		N/A	N/A	100%
South Bank Initial Access Road	Construction of a temporary road providing access from the existing road to the South Bridge Approach	km	1.1	1.1	100%
Septimus Rail Siding	Clearing and Grubbing	ha	53	53	100%
	Construction of Temporary Fuel Siding		N/A	N/A	100%
	Construction of Permanent Material Siding		N/A	N/A	100%

Peace River Construction Bridge		Unit	Contract Quantity	Complete to Date	% Complete
Design and Build Peace River Construction Bridge	Supply and Install 11.2 m wide steel girder bridge connecting both banks of Peace River	m	329	329	100%
	Supply and Install abutments, barriers and all other associated components for the bridge		N/A	N/A	100%

Worker Accommodation		Unit	Contract Quantity	Complete to Date	% Complete
All Phases	Piles	ea	3,868	3,868	100%
Phase 1	Dorm modules	ea	114	114	100%
	BC Hydro Office modules	ea	24	24	100%
Phase 2	Dorm modules	ea	351	351	100%
	Core modules	ea	96	96	100%
Phase 3	Dorm modules	ea	141	141	100%
	Core modules	ea	34	34	100%

Offsite Public Roads Upgrades		Unit	Contract Quantity	Complete to Date	% Complete
240 Road	Embankment	m ³	6,020	6,020	100%
	Excavation	m ³	5,400	5,400	100%
	Paved	km	1.6	1.6	100%
269 Road	Embankment	m ³	5,054.0	5,054	100%
	Excavation	m ³	8,019.0	8,019	100%
	Paved	km	0.9	0.9	100%
271 Road ^(*)	Embankment	m ³	19,500	14,625	75%
	Excavation	m ³	27,500	20,625	75%
	Paved	km	3.0	-	0%
Old Fort Road	Embankment	m ³	40,135.6	40,135.6	100%
	Excavation	m ³	34,247	34,247	100%
	Paved	km	5.2	5.2	100%

^(*) 271 Road to be completed in September, 2017

Lower Reservoir Clearing		Unit	Contract Quantity	Complete to Date	% Complete
Lower Reservoir Clearing	Clearing and removal of merchantable timber	ha	217.5	214.0	98%
	Construction and deactivation of access roads	km	9.2	9.2	100%
	Supply, install and removal of temporary Moberly River Bridge		N/A	N/A	100%
	Construction and deactivation of snow bridges	m	13.0	13.0	100%

Moberly River Clearing		Unit	Contract Quantity	Complete to Date	% Complete
Moberly River Clearing (Season 1)	Clearing and removal of merchantable timber	ha	100	77	77%
	Construction and deactivation of access roads	m	5,149	5,149	100%
	Construction and deactivation of ice bridges	m	276	276	100%
	Disposal of non-merchantable timber	ha	123	-	0%
Moberly River Clearing (Season 2 - not started)	Clearing and removal of merchantable timber	ha	150	-	0%
	Construction and deactivation of access roads	m	TBD	-	0%
	Construction and deactivation of ice bridges	m	TBD	-	0%
	Disposal of non-merchantable timber	km	TBD	-	0%

Eastern Reservoir Clearing		Unit	Contract Quantity	Complete to Date	% Complete
Eastern Reservoir Clearing (Right Bank East End)	Clearing and removal of merchantable timber	ha	17.4	8.4	48%
	Construction and deactivation of access roads	km	2.0	1.5	73%
	Wood Waste Disposal	ha	13.6	-	0%
Eastern Reservoir Clearing (Right Bank Remaining)	Clearing and removal of merchantable timber	ha	375	-	0%
	Construction and deactivation of access roads	km	TBD	-	0%
	Disposal of non-merchantable timber	ha	TBD	-	0%

Main Civil Works		Unit	Contract Quantity	Complete to Date	% Complete
Excavation	Left Bank	m ³	8,858,889	4,754,268	54%
	Approach Channel	m ³	8,200,000	2,454,665	30%
	Right Bank Powerhouse	m ³	845,000	738,488	87%
	Right Bank Stilling Basin	m ³	347,844	347,844	100%
	Right Bank Spillway	m ³	1,242,156	265,531	21%
	Right Bank Dam	m ³	544,000	381,653	70%
Tunnels	Right Bank Drainage Tunnel	m	1,089	26	2%
Cofferdams	Stage 1 Right Bank Cofferdam Slurry Wall	m	1,570	1,570	100%
	Inlet Cofferdam Slurry Wall	m ²	5,755	470	8%
Tension Crack, including mitigation	Left Bank Toe Buttresses	m ³	160,000	160,000	100%

Highway 29		Unit	Contract Quantity	Complete to Date	% Complete
Clearing and Grubbing	Cache Creek segment	ha	120	120	100%

Transmission		Unit	Contract Quantity	Complete to Date	% Complete
Clearing	East	ha	270	181	67%
	West	ha	300	0	0%