



Project Cost Status
 PROJECT: 505573 : LOWER CHURCHILL PROJECT
 CLIENT: Nalcor Energy



Grouped by:C.P.
 Period 025 From: 2013-06-20 To: 2013-07-24
 Report Setting: cost report custom rev1
 Project Currency: CAD
 Report Currency: CAD at the rate of: 1.00000000

	Budget			Total Commitment	Outstanding Changes	Trends	Unawarded Scope (Unalloc. Budget)	Incurred this Period	Incurred to Date	Current Forecast	Forecast Variance (Curr-Prev)	Variance (Fcst - Bud.)
	Original	Sc.Ch.&Trans	Revised									
	(1)	(2)	(3=1+2)	(4)				(7)	(5)	(6=5-3)		
CD0501 - Converters and Cable Transition Compound	433,082,673							253,991	253,991			
CD0502 - AC Substations and Synchronous Condenser	153,849,605							0	0			
CD0503 - EarthWorks at Various Power Distribution	67,511,852	4,129,207	71,641,059	0	0	0	71,641,059	0	0	71,641,059	698,048	0
CD0508 - Electrodes Sites	30,324,143	91,218	30,415,361	0	0	2,460,000	30,415,361	0	0	32,875,361	5,235,232	2,460,000
CD0509 - Telecommunication Services - Phase 2	13,992,843							0	0			
CD0510 - Permanent Communication Systems	25,940,730							0	0			
CD0512 - Construction Power Facilities	9,222,116	4,169,000	13,391,116	10,429,349	2,961,767	453,415	0	1,055,223	10,129,470	13,844,530	565,511	453,414
CD0534 - Soldiers Pond Synchronous Condensers Fac	80,678,443							0	0			
CD0535 - Construction of Const. Tele. Services -	7,035,756	0	7,035,756	0	0	0	7,035,756	0	0	7,035,756	282,720	0
CD0538 - Accommodations Camp (CF)	17,839,372	-9,774,717	8,064,655	3,529,097	1,225,305	507,733	2,802,520	238,376	943,849	8,064,655	664,655	0
CH0002 - Accommodations Complex Buildings	66,895,398	83,209,226	150,104,623	138,522,984	1,626,494	12,150,523	0	10,381,546	18,726,111	152,300,000	500,000	2,195,377
CH0003 - Administrative Buildings	8,652,347	7,625,244	16,277,591	827,041	0	-431,976	15,210,550	0	827,041	15,605,615	-3,336,273	-671,976
CH0004 - Southside Access Road	35,154,532	1,222,241	36,376,773	38,524,410	1,953,383	721,286	0	792,623	36,100,367	41,199,080	1	4,822,307
CH0005 - Accommodation Complex Site Utilities	18,577,209	-18,577,209	0	0	0	0	0	0	0	0	0	0
CH0006 - Bulk Excavation Works	139,882,886	2,880,997	142,763,882	119,341,801	13,182,466	7,295,389	0	15,295,118	72,570,727	139,819,655	557,608	-2,944,227
CH0007 - Intake, Powerhouse, Spillway & Trans Dam	751,987,716							0	0			
CH0008 - North Spur Stabilization Works	66,427,162	1,700,000	68,127,162	20,800	0	370,000	68,127,162	0	20,800	68,517,962	3,717,352	390,800
CH0009 - North and South Dams	127,689,866							0	0			
CH0023 - Reservoir Clearing South Bank	90,551,215	-90,551,215	0	0	0	0	0	0	0	0	0	0
CH0024 - Reservoir Clearing North Bank	57,310,625	90,551,215	147,861,840	129,170,400	0	2,000,000	0	350,000	1,120,400	131,170,400	0	-16,691,440
CH0030 - Turbines and Generators	205,387,347							439,626	20,580,501			
CH0031 - Mechanical and Electrical Auxiliaries (M	101,096,139							0	0			
CH0032 - Hydro-Mechanical Equipment	104,242,075							0	0			
CH0033 - Powerhouse Cranes	9,564,462							0	0			
CH0034 - Powerhouse Elevator	808,729	0	808,729	0	0	0	808,729	0	0	808,729	53,429	0
CH0039 - McKenzie River Bridge	2,654,965	0	2,654,965	0	0	0	2,654,965	0	0	2,654,965	19,065	0
CH0046 - Spillway Hydro-Mechanical Equipment	52,899,185	-52,899,185	0	0	0	0	0	0	0	0	0	0
CH0048 - Site Clearing Access Road and Ancillary	3,635,203	390,555	4,025,758	8,010,028	0	189,972	0	0	7,972,760	8,200,000	-1	4,174,242
CH0049 - Log Booms	8,260,217							0	0			
CH0052 - Habitat Compensation	11,304,315							0	0			
CH0062 - Offside Roads and Bridges	0	48,000	48,000	48,000	0	0	0	0	48,000	48,000	0	0
CT0319 - Construction of HVac TL	204,427,902	151,150	204,579,052	0	0	-956,750	204,579,052	0	0	203,622,302	15,252,767	-956,750
CT0327 - Construction of HVdc TL - 1	392,729,526	101,275,094	494,004,620	0	0	2,607,800	494,004,620	0	0	496,612,420	38,883,794	2,607,800
CT0341 - Clearing of ROW HVac TL	30,703,771	452,320	31,156,091	29,748,054	53,072	3,722,929	0	437,533	731,318	33,524,054	0	2,367,963
CT0342 - Construction of AC TL - Island	14,134,585	103,200	14,237,785	0	0	100,000	14,237,785	0	0	14,337,785	-4,222,781	100,000
CT0343 - Clearing of ROW HVdc TL - 1	96,975,584	-96,975,584	0	0	0	0	0	0	0	0	0	0
CT0345 - Clearing of ROW HVdc TL - 2	57,585,444	0	57,585,444	0	0	0	57,585,444	0	0	57,585,444	3,998,672	0
CT0346 - Construction of HVdc TL - 2	187,414,391	-960,850	186,453,541	0	0	1,445,274	186,453,541	0	0	187,898,815	27,097,670	1,445,274
CT0354 - Marshaling Yards for HVac Line (HVGB)	0	3,665,000	3,665,000	3,976,028	0	1,098,801	0	0	0	5,074,829	-1,290,171	1,409,829
CT0355 - Marshaling Yards for HVdc Line	0	4,000,000	4,000,000	0	0	4,000,000	4,000,000	0	0	8,000,000	0	4,000,000
PD0505 - Switchyard Equipment-AC Substations at C	98,321,259	-98,321,259	0	0	0	0	0	0	0	0	0	0
PD0513 - 138/25 kV Transformers	2,176,538	0	2,176,538	2,360,005	0	0	0	0	2,360,005	2,360,005	0	183,467
PD0514 - 138 kV and 25 kV Circuit Breakers	204,749	0	204,749	245,100	0	0	0	0	241,236	245,100	0	40,351



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PD0515 - 230kV,138kV and 25kV Disconnect Switches	215,228	0	215,228	256,786	0	0	0	0	234,819	256,786	0	41,558
PD0518 - 138kV Capacitor Voltage Transformers	25,876	0	25,876	24,540	0	0	0	0	24,540	24,540	0	-1,336
PD0519 - 25 kV Vacuum Interrupters	142,352	0	142,352	147,462	0	0	0	0	144,948	147,462	0	5,110
PD0520 - 25 kV 6 x 3.6 MVAR Capacitor Banks	206,881	0	206,881	245,746	0	0	0	0	245,746	245,746	0	38,865
PD0522 - Pre-fabricated Control Room Building	822,811	0	822,811	1,153,708	0	0	0	0	1,041,591	1,153,708	0	330,897
PD0523 - Substation Service Transformer	18,204	0	18,204	18,236	0	0	0	0	18,236	18,236	0	32
PD0529 - 25kV Reclosers	62,751	0	62,751	97,644	0	0	0	0	97,644	97,644	0	34,893
PD0530 - 138 kV and 25 kV Surge Arresters	41,254	0	41,254	41,325	0	0	0	0	41,325	41,325	0	71
PD0531 - MV Instrument Transformer	55,410	0	55,410	55,512	0	0	0	0	55,512	55,512	0	102
PD0533 - Early Works Telecom Devices	319,443	177,876	497,319	311,331	10,316	500	180,329	0	205,310	502,476	7,176	5,157
PD0537 - Power Transformers, AC Substations at CF	31,093,446	5,879,714	36,973,160	0	0	0	36,973,160	0	0	36,973,160	1,171,330	0
PD0561 - D20 RTU & Cabinet (CF)-Construction Powe	50,103	0	50,103	51,349	0	0	0	0	36,706	51,349	0	1,246
PD0562 - Protection Front Panels (CF)	99,828	0	99,828	158,731	0	0	0	0	158,731	158,731	0	58,903
PD0563 - 138 kV Circuit Switcher (CF), MV Switche	116,767	0	116,767	118,831	0	0	0	0	109,081	118,831	0	2,064
PH0014 - GSU Transformer	20,549,016	0	20,549,016	0	0	0	20,549,016	0	0	20,549,016	1,084,548	0
PH0015 - Isolated Phase Bus	1,902,522	125,000	2,027,522	0	0	0	2,027,522	0	0	2,027,522	41,570	0
PH0016 - Generator Circuit Breakers	5,170,372	-125,000	5,045,372	0	0	0	5,045,372	0	0	5,045,372	114,372	0
PH0035 - Station Service Transformers	0	1,914,703	1,914,703	0	0	0	1,914,703	0	0	1,914,703	0	0
PH0036 - Auxilliary Transformers	474,712	0	474,712	425,346	0	100,000	0	8,366	372,315	525,346	100,000	50,634
PH0037 - 25 kV Switchgear	1,381,328	-1,381,328	0	0	0	0	0	0	0	0	0	0
PH0038 - Emergency Diesel Generators	1,754,986	0	1,754,986	2,010,263	0	0	0	0	1,995,763	2,010,263	0	255,277
PH0053 - LCP Used Camp	0	15,498,831	15,498,831	14,908,483	0	2,051,698	1,001,289	13,145	17,937,239	17,961,471	14,376	2,462,640
PH0058 - Supply of 600 V Switchgear	0							0	0			
PT0300 - Supply of Conductors – HVac	20,880,983	-3,248,221	17,632,762	13,521,607	0	940,000	0	153,327	821,765	14,461,607	0	-3,171,155
PT0301 - Supply of Insulators - HVac	4,939,704	-418,910	4,520,794	2,525,575	0	126,279	98,735	1,326,913	1,326,913	2,750,589	0	-1,770,205
PT0302 - Supply of Towers– HVac	24,434,086	-5,329,684	19,104,402	16,099,549	1,090,310	1,051,094	1,195,566	4,148	451,115	19,436,520	0	332,117
PT0303 - Supply of Hardware – HVac	12,835,064	-289,990	12,545,074	5,163,679	0	261,500	646,500	0	0	6,071,679	0	-6,473,395
PT0304 - Supply of OPGW - HVac	2,472,133	-131,790	2,340,343	1,647,503	0	82,497	97,958	184,117	184,117	1,827,958	0	-512,385
PT0307 - Supply of Steel Tower Foundations – HVac	5,522,873	-319,685	5,203,188	4,977,959	0	509,307	0	0	200,001	5,487,266	0	284,078
PT0308 - Supply of Steel Tower Foundations– HVdc	24,071,995	166,475	24,238,470	0	0	0	24,238,470	0	0	24,238,470	-63,956	0
PT0326 - Supply of Steel Wires – HVac	2,885,849	285,000	3,170,849	3,547,736	0	180,547	0	1,348,494	1,348,494	3,728,283	0	557,434
PT0328 - Supply of Conductors - HVdc	89,474,058	4,417,235	93,891,293	0	0	0	93,891,293	0	0	93,891,293	5,008,886	0
PT0329 - Supply of Insulators - HVdc	52,513,276	-1,818,225	50,695,051	21,429,765	0	1,935,255	0	0	0	23,365,020	108,039	-27,330,031
PT0330 - Supply of Towers – HVdc	63,048,979	-1,318,699	61,730,281	0	0	335,000	61,730,281	0	0	62,065,281	-1,120,690	335,000
PT0331 - Supply of Hardware – HVdc	6,867,096	5,138,434	12,005,530	0	0	0	12,005,530	0	0	12,005,530	4,084,132	0
PT0334 - Supply of Wires - HVdc	1,914,335	1,848,100	3,762,435	0	0	0	3,762,435	0	0	3,762,435	64,931	0
PT0335 - Supply of Anchors - HVac	1,988,073	1,240,077	3,228,150	1,398,518	0	0	1,829,632	0	0	3,228,150	0	0
PT0336 - Supply of 25 kV Hardware	497,042	0	497,042	573,063	0	0	0	0	573,013	573,063	0	76,021
PT0337 - Supply of 25 kV ADSS	467,173	0	467,173	384,438	0	0	0	0	384,438	384,438	0	-82,735
PT0338 - Supply of 25 kV Conductors	344,111	0	344,111	315,378	0	0	0	0	315,378	315,378	0	-28,733
PT0339 - Supply of 25 kV Insulators	65,096	0	65,096	65,493	0	0	0	0	57,693	65,493	0	397
PT0340 - Supply of Poles for 138/25 KV	391,185	0	391,185	403,699	0	0	0	0	403,699	403,699	0	12,514
PT0351 - Supply of Poles	477,982	0	477,982	0	0	0	477,982	0	0	477,982	-211,130	0



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PT0352 - Supply of Anchors - HVdc	22,878,411	-7,259,134	15,619,277	0	0	0	15,619,277	0	0	15,619,277	1,661,576	0
PT0353 - Supply of OPGW - HVdc	4,285,092	363,650	4,648,742	0	0	0	4,648,742	0	0	4,648,742	-3,483,890	0
PT0356 - Supply of Dampers HVdc	0	396,250	396,250	0	0	0	396,250	0	0	396,250	0	0
SD0536 - Integrated Commissioning Support Service	16,141,864	0	16,141,864	0	0	0	16,141,864	0	0	16,141,864	11,666,644	0
SD0560 - Provision of Early Works & Starter Camp	312,456							6,337	325,250			
SD0564 - CF Camp Services	103,824	9,759,162	9,862,986	0	0	0	9,862,986	0	0	9,862,986	0	0
SD0565 - Marine Geo-tech Electrodes	0	380,000	380,000	263,745	0	116,255	0	139,205	139,205	380,000	0	0
SH0001 - Physical Hydraulic Model	723,100	0	723,100	723,100	0	0	0	0	723,100	723,100	0	0
SH0018 - Catering, Housekeeping and Janitorial	122,708,010							0	0			
SH0019 - Security Services	24,344,663							-14,036	1,598,024			
SH0020 - Medical Services	20,822,244							198,325	1,365,336			
SH0021 - Road Maintenance and Snow Clearing Servi	9,152,021	-9,152,021	0	0	0	0	0	0	0	0	0	0
SH0022 - Fuel Supply and Dispensing Services (MF)	841,507							0	0			
SH0040 - Garbage Removal and Disposal Services	2,860,484							0	0			
SH0041 - Personnel Transport	14,041,433							0	0			
SH0051 - Building Maintenance Services (MF)	26,266,704							0	0			
SH0054 - Temporary Site Services	0	10,144,995	10,144,995	9,475,977	871,231	807,787	0	800,000	3,059,165	11,154,995	310,000	1,010,000
SH0063 - Provision of Site Services	0	0	0	0	0	0	0	0	0	0	0	0
SH0066 - Hydraulic Model - North Dam	0	400,000	400,000	0	0	0	400,000	0	0	400,000	0	0
SM0700 - Freight Forwarding Services	10,790,840							1,333,877	1,333,877			
SM0701 - Third Party Quality Surveillance and Ins	4,678,795							51,969	210,827			
SM0703 - Happy Valley-Goose Bay Project Office Sp	532,356	-532,356	0	0	0	0	0	0	0	0	0	0
SM0704 - Surveying Services	14,671,329	8,123,512	22,794,841	22,503,197	0	291,644	0	732,373	1,675,072	22,794,841	-100,000	0
SM0705 - Laboratory Services	34,069,577							0	0			
SM0706 - Supply of Vehicles	3,527,896							0	0			
SM0707 - Helicopter Services	15,294,565							0	0			
SM0710 - IT Equipment	2,155,286	-2,155,286	0	0	0	0	0	0	0	0	0	0
SM0713 - 2012 Field Geotechnical Investigations	2,108,854	644,602	2,753,456	2,318,160	0	305,614	76,226	500,000	2,200,000	2,700,000	0	-53,456
SM0714 - EPCM Services	370,945,192							9,931,781	149,974,596			
ST0309 - Provision of Geotech - HVac	956,750	0	956,750	0	0	956,750	956,750	0	0	1,913,500	1,913,500	956,750
ST0310 - Provision of Geotech - HVdc	4,018,074	35,000	4,053,074	0	0	-4,053,074	4,053,074	0	0	0	0	-4,053,074
ST0311 - Provision of Survey - HVac	0	1,390,042	1,390,042	0	0	0	1,390,042	0	0	1,390,042	190,042	0
ST0312 - Provision of Survey - HVdc	0	2,900,000	2,900,000	0	0	0	2,900,000	0	0	2,900,000	0	0
XX0001 - SOBI	352,014,204	0	352,014,204	0	0	0	352,014,204	0	0	352,014,204	352,014,204	0
XX0002 - Additional Scope of Work	90,248,807	-40,451,994	49,796,813	0	0	0	49,796,813	0	0	49,796,813	49,796,813	0
XX0003 - Environmental Approval	29,337,207	175,000	29,512,207	0	0	0	29,512,207	0	0	29,512,207	29,512,207	0
XX0004 - Historical cost	186,083,322	0	186,083,322	0	0	0	186,083,322	0	0	186,083,322	186,083,322	0
XX0005 - Owner Cost	269,995,144	10,250,000	280,245,144	0	0	0	280,245,144	0	0	280,245,144	280,245,144	0
XX0006 - Contingency	367,852,397							0	0			
ZZ0999 - Unallocated Budget	10,000,000	10,043,923	20,043,923	0	0	11,000,000	20,043,923	0	0	31,043,923	3,402,673	11,000,000
Grand Total:	6,202,489,666	162,611,706	6,365,101,372	1,013,434,188	22,994,328	84,006,611	5,206,871,514	45,962,377	364,017,158	6,327,306,641	1,765,827,545	-37,794,732