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- 1 Q. Re: Net Salvage: Please provide the gross salvage, cost of removal, and retirements
2 by year for each account for the last ten-year period. The information should be
3 provided both in hard copy and on electronic media in Excel readable format.
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- 6 A. Hydro does not separately itemize removal costs as part of the plant records.
7 Original asset costs retired by year and account are shown in CA-NLH-26
8 Attachment 1 and gross salvage (proceeds) by year and account are shown in CA-
9 NLH-26 Attachment 2.

Retirements (\$) by Unit of Property and Year for 2000-2009

UOP	UOP DESC	YEAR									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
A04	Auxiliary Power Systems				(88,784)			(54,985)			(56,321)
B01	Battery & Power Systems	(88,753)	(90,161)	(138,404)	(116,235)	(243,042)	(417,500)	(197,798)	(311,727)	(168,091)	(390,044)
B02	Boiler System	(543,892)		(901,127)				(365,706)			
B03	Booms - Timber						(182,005)				
B04	Bridges								(5,021)		
B05	Buildings - Other	(273,562)	(45,037)	(286,993)	(415,791)	(96,411)	(535,317)	(50,000)	(21,938)		(242,965)
B06	Buildings - Metal	(160,535)	(99,552)	(93,056)	(121,753)	(833,698)	(89,936)			(41,104)	
B08	Buswork & Hardware			(1,009)			(72,188)				(68,555)
C01	Cables - Telecontrol	(0)					(72,835)				(32,696)
C02	Cable - Submarine				(17,612)						
C03	Cables - Under Ground						(8,943)				
C04	Cables - Above Ground	(11,030)	(2,488)	(9,503)	(42,972)	(111,990)	(42,230)			(13,690)	(2,708)
C06	Capacitors				(16,678)		(332,373)				
C08	Chlorination System			(59,699)							
C09	Circuit Breakers	(160,874)	(48,454)	(102,966)	(31,388)	(11,168)	(90,112)		(55,974)		(50,464)
C10	Compressed Air Systems	(124,938)	(19,135)	(14,130)	(102,642)		(194,014)	(13,091)	(39,299)	(67,065)	(138,908)
C11	Computers	(1,521,548)	(1,189,838)	(423,663)	(755,197)	(150,672)	(876,189)	(2,137,795)	(49,506)	(913,852)	(398,647)
C13	Conductor - Transmission	(87,711)	(1,405,439)	(464,302)	(53,166)	(16,856)					(70,789)
C14	Conductor - Distribution	(9,561)	(19,615)	(722,679)	(124,945)	(92,055)	(26,865)	(154,626)	(6,950)	(78,886)	(42,571)
C15	Control, Meter / Relaying	(115,172)	(1,820)		(132,076)	(192,770)	(135,018)		(13,200)		
C16	Cooling Systems	(97,022)	(9,646)	(18,651)	(144,718)	(16,758)	(53,116)	(102,776)	(121,600)		(771)
C17	Counterpoise		(30,376)	(21,504)	(218,559)		(21,804)				
C18	Cranes				(16,543)	(42,281)				(75,734)	
D01	Dams & Dykes						(155,852)				
D02	Diesel Systems & Engines	(1,185,938)	(494,168)	(570,096)	(2,176,045)	(437,184)	(899,298)	(633,215)	(364,192)	(651,724)	(811,617)
D03	Disconnect Switches	(29,897)	(16,701)		(93,815)	(5,356)	(42,825)	(2,303)			(79,542)
D04	Dykes and Liners			(132,324)	(215,526)	(270,718)		(30,232)			
E02	EMS Equipment	(7,604)		(3,830)				(16,362)	(8,363)	(8,363)	
E03	Environmental Equipment			(15,272)							
F02	Fencing	(6,454)		(64,972)	(95,332)	(93,936)	(27,800)		(5,113)		(9,612)
F03	Fire Fighting Equipment	(7,044)	(20,620)	(77,121)	(30,074)	(3,127)	(1,614)			(56,699)	(12,437)
F04	Footings & Foundations	(92,443)	(15,137)	(224,906)	(342,296)	(901)	(71,385)	(11,719)	(464)		(33,525)
F06	Fuel Systems	(285,946)	(2,303)	(987,327)	(650,885)	(470,962)	(97,544)	(215,049)	(285,490)	(32,222)	(33,863)
G01	Gas Turbine Systems	(203,409)	(14,627)		(324,727)						
G02	Gates					(46,760)	(8,836)				(9,500)
G03	Generators	(1,025)		(0)	(9,968)	(18,318)					
G06	Govenors							(240,421)			(245,831)
G07	Ground Wire System			(7,566)	(97,995)		(19,353)			(18,927)	(8,606)
H01	Hrdwired Suprvsry Equip				(148,752)	(264,761)	(14,217)	(32,702)	(46,356)		(8,043)
I01	Information Delivery Sys - Ecc										(89,925)
I02	Instrumentation	(2,748)	(309,494)	(1,928,605)	(798)	(1,451,902)				(3,327,659)	
I03	Insulators	(410,900)	(453,290)	(119,790)	(1,821,739)	(235,803)	(51,109)		(449,908)	(65,222)	(491,538)
I05	Inverters			(456,570)			(6,912)				
L02	Land Acquisitions					(9,203)				(2,900)	
L03	Land Improvements	(26,562)		(48,588)	(24,827)	(7,223)	(1,917)				(3,089)
L04	Lighting Systems	(3,887)			(14,772)	(251)	(4,196)				(548)
L05	Lightning Arrestors	(892)			(8,208)				(1,979)	(3,000)	(20,021)
L06	Line Coupling Equipment	(8,500)				(72,163)	(24,554)		(12,947)		(17,385)
M01	Main Breakers	(15,833)	(1,200)	(47,977)	(31,292)	(9,066)	(2,174)				
M02	Marine Terminal			(56,092)							
M05	Metering Tanks				(30,561)					(14,155)	
M06	Meters - Digital	(44,432)				(21,781)				(30,980)	
M07	Meters - Analogue		(18,827)	(313,219)	(48,197)		(13,152)		(3,928)	(43,061)	
M08	Meters - Other										(1,588)
M09	Microwave Dish					(1,874)					
M10	Misc Units of Prop	(60,025)	(7,711)	(18,782)	(33,599)	(455,986)	(79,319)	(211,565)	(70,587)	(569,602)	(77,770)
M11	Mobile - A.T.V.'s & Snowmobiles	(181,543)	(119,818)	(148,497)	(135,244)	(253,520)	(150,942)	(183,220)	(224,093)	(27,157)	(437,052)
M12	Mobile - Air Compressor, Attachment & Boat	(45,140)	(2,463)	(61,361)		(64,233)		(28,600)		(4,306)	(383,605)
M13	Mobile - Argo's	(13,188)					(13,688)				
M14	Mobile - Flex/Fork/Load/Grade/Musk/Trailer	(262,545)	(152,314)	(38,083)	(171,057)	(238,246)	(251,975)	(352,946)	(109,432)	(397,928)	(828,775)
M16	Multiplex Equipment				(146,777)	(101,504)	(97,072)				(1,802,467)
O01	Office Equipment	(67,293)	(119,678)	(87,163)	(106,720)	(34,678)	(147,940)	(273,526)	(69,313)	(112,265)	(158,336)

Retirements (\$) by Unit of Property and Year for 2000-2009

Depreciation Methodology

UOP	UOP DESC	YEAR									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
O02	Office Furniture	(11,464)		(54,766)	(6,577)		(2,433)	(3,061)		(33,519)	(49,939)
P04	Pole Cribs & Pole Hardware	(131,279)	(220,940)	(190,752)	(121,791)	(117,112)	(281,561)	(90,656)	(346,046)	(1,669,977)	(559,460)
P05	Pole Structures - Wood	(165,589)	(33,387)	(652,420)	(46,058)	(12,141)	(544,655)	(251,691)	(330,588)	(375,633)	(479,422)
P06	Poles - Concrete						(5,758)	(158)	(43,397)		
P07	Poles - Wood	(168,168)	(646,676)	(276,191)	(113,655)	(140,372)	(290,244)	(234,200)	(533,879)	(181,575)	(147,377)
P08	Power Line Carrier	(43,880)		(55,886)	(303,796)	(293,436)	(213,371)		(20,393)	(108,235)	(441,338)
P09	Power Systems		(45,059)			(10,340)		(935)	(5,534)	(65,771)	(1,572)
P10	Powerhouse			(61,042)			(3,460)				
P11	Printers	(250,420)	(279,317)	(27,067)	(67,191)	(100,359)	(99,722)	(77,040)	(14,089)	(147,103)	(72,022)
P12	Protective Control & Relay Panels	(11,036)					(43,519)				
R01	Radio Towers (Wood or Steel)		(103,749)			(2,042)	(84,079)				(11,694)
R02	Radios - Fixed Microwave Equipment	(38,530)			(519,137)		(117,939)				(25,499)
R03	Radios - Fixed UHF Equipment			(30,009)	(107,012)	(195,865)	(49,835)				(282,538)
R04	Radios - Fixed VHF Equipment			(125,059)		(58,211)			(255,233)	(122,013)	(2,298,890)
R05	Radios - Mobile VHF Base Station	(8,814)	(5,739)		(10,720)	(123,814)	(61,069)	(21,053)	(1,199,582)	(53,257)	(86,506)
R08	Reclosers				(16,452)	(7,249)	(113,103)				
R09	Regulators		(66,824)		(20,669)		(391,560)	(125,475)	(129,098)	(82,104)	(336,753)
R10	Reservoir Power				(115,512)		(82,405)				
R11	Revenue Metering	(13,358)			(86,050)	(3,414)	(1,039)				(64,116)
R12	Right - of - Ways		(296,047)	(9,306)		(1,048)					
R14	Routers & Lan	(174,323)		(45,554)			(840,560)	(76,674)	(48,695)	(62,489)	(98,604)
R15	Runner						(14,003)	(1,113)			
S01	Scada Equipment	(44,798)	(1,803)	(13,962)	(350,021)	(615,365)	(478,999)	(118,203)	(56,696)	(233,056)	(629,942)
S02	Sectionalizers			(17,768)			(65,174)				
S03	Servers	(572,159)	(218,418)	(121,190)	(50,567)	(16,603)	(1,354,974)	(77,088)	(76,475)	(38,425)	(386,348)
S04	Sewage Disposal System				(899)	(8,327)					
S05	Software	(68,879)					(44,615)			(78,257)	
S07	Stacks			(12,760)					(9,927)		
S08	Static Excitation System	(461,167)		(225,784)		(680,821)	(312,603)				(5,000)
S10	Station Service				(2,892)		(76,692)				
S11	Stop Logs						(32,872)				
S13	Storm & Yard Drainage										(2,307)
S14	Street Lights	(41,608)	(116,446)	(13,346)	(83,007)	(24,601)		(9,191)	(176,148)	(73,369)	(81,020)
S15	Structural Supports (Wood or Steel)	(502)	(246)	(115,114)	(49,591)	(6,580)	(121,536)				
S16	Studies			(21,599)			(1,003,813)	(1,014,591)		(246,412)	
S17	Sump Systems				(57,819)		(22,000)				
S18	Surge Systems						(139,852)				
S19	Station Switching	(282,127)	(86,771)	(200,230)	(465,027)	(334,374)	(352,201)		(106,185)	(18,958)	(74,486)
T01	Telecontrol System	(22,736)	(345,328)	(170,981)	(408,637)	(772,347)	(210,783)	(19,160)	(19,507)	(89,271)	(801,131)
T02	Test Equipment	(56,090)	(173,884)	(140,029)	(8,553)	(35,174)	(79,175)	(42,986)	(37,736)	(79,739)	(48,206)
T03	Tools & Equipment	(214,828)	(171,421)	(41,267)	(89,719)	(22,779)	(143,002)	(70,417)	(119,107)	(251,475)	(159,572)
T04	Towers	(615,580)	(94,131)	(355,047)	(330,287)	(33,704)					
T05	Transformers - Other	(32,557)	(37,944)	(5,607)	(20,770)	(66,550)	(81,773)		(47,497)		(14,435)
T06	Transformers - Pad Mount	(289,862)	(13,138)	(8,554)	(1,371,945)	(2,552)	(284,138)	(42,954)	(171,854)	(16,747)	(82,684)
T07	Transformers - Pole Mounted	(255,821)	(340,478)	(214,771)	(537,113)	(600,926)	(764,789)	(1,104,486)	(192,895)	(200,526)	(118,172)
T09	Turbines						(978,062)				
V02	Valves - Penstock						(54,200)	(54,200)		(389,099)	
V03	Vehicles - 1 ton	(76,757)			(45,929)						
V04	Vehicles - 3/4 ton and Under	(450,991)	(280,392)	(185,848)	(336,405)	(476,298)	(306,231)	(476,369)	(429,471)	(170,438)	(570,297)
V05	Vehicles - Booms/Bodies/Cranes/Cab & Chassis	(89,358)	(636,709)	(471,249)	(831,261)	(625,856)	(596,950)	(357,165)	(82,490)	(990,385)	(773,014)
V06	Vehicles - Cars, Wagons & Vans	(418,266)	(285,878)	(241,433)	(656,152)	(235,075)	(484,875)	(232,221)	(232,649)	(273,533)	(744,281)
W01	Water Regulating Structures						(11,720)				
W02	Water Supply System				(5,086)	(28,634)		(11,817)		(1,367,535)	
W03	Water Systems - Feed				(3,817)						
W04	Water Treatment			(272,733)							
Grand Total		(11,168,793)	(9,210,637)	(13,043,147)	(16,398,380)	(12,029,125)	(16,575,466)	(9,821,542)	(6,962,550)	(14,143,494)	(16,506,737)

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Gross Salvage (\$) by Unit of Property and Year for 2000-2009

CA-NLH-26 Attachment 2, Page 2 of 3
Depreciation Methodology

UOP	UOP DESC	YEAR									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
M05	Metering Tanks										
M06	Meters - Digital	(43,225)				(20,170)				(30,480)	
M07	Meters - Analogue		(18,830)	(25,200)	(19,267)		(6,018)		(2,528)	(27,919)	
M08	Meters - Other										
M09	Microwave Dish										
M10	Misc Units of Prop	(112,910)	(44,281)	(34,472)	(266,219)	(446,859)	(94,735)	(83,000)	(340,118)	(647,142)	(25,393)
M11	Mobile - A.T.V.'s & Snowmobiles	(40,431)	(28,450)	(41,550)	(42,550)	(69,512)	(31,125)	(41,400)	(65,500)	(3,725)	(108,773)
M12	Mobile - Air Compressor, Attachment & Boat	(2,854)	(190)	(3,200)		(7,313)		(2,900)		(2,200)	(18,650)
M13	Mobile - Argo's	(3,700)					(2,200)				
M14	Mobile - Flex/Fork/Load/Grade/Musk/Trailer	(34,640)	(21,360)	(6,800)	(38,759)	(62,332)	(51,925)	(93,000)	(23,350)	(44,350)	(187,202)
M16	Multiplex Equipment										
O01	Office Equipment	(109)	(300)	(616)	(450)	(65)		(8)	(65)		
O02	Office Furniture	(139)		0	(45)						
P04	Pole Cries & Pole Hardware		(74,740)	(426)				(45,093)	(51,830)	(71,307)	
P05	Pole Structures - Wood										
P06	Poles - Concrete										
P07	Poles - Wood	(1,071)	(187,804)	(21,154)	(22,718)	(464)	(38,282)		(498)	(19,418)	(10,382)
P08	Power Line Carrier										
P09	Power Systems		(10)							(5,241)	
P10	Powerhouse										
P11	Printers	(10)	(15)		(75)					(19,064)	
P12	Protective Control & Relay Panels										
R01	Radio Towers (Wood or Steel)										
R02	Radios - Fixed Microwave Equipment										
R03	Radios - Fixed UHF Equipment										
R04	Radios - Fixed VHF Equipment									(58,812)	(13,766)
R05	Radios - Mobile VHF Base Station				(8)		(70)				(15,390)
R08	Reclosers				(6,415)						
R09	Regulators		(62,654)				(70,506)	(12,012)	(33,470)	(74,736)	
R10	Reservoir Power				(5,500)						
R11	Revenue Metering	(5)									
R12	Right - of - Ways		(4,954)								
R14	Routers & Lan										
R15	Runner										
S01	Scada Equipment									(11,067)	
S02	Sectionalizers										
S03	Servers	(13)					(12,075)				
S04	Sewage Disposal System										
S05	Software										
S07	Stacks										
S08	Static Excitation System						(23,529)				
S10	Station Service										
S11	Stop Logs										
S13	Storm & Yard Drainage										
S14	Street Lights			(726)		(752)			(450)		
S15	Structural Supports (Wood or Steel)				(320)						
S16	Studies									(215,580)	
S17	Sump Systems				(100)						
S18	Surge Systems										
S19	Station Switching	(981)	(8,403)		(227)						(200)

Gross Salvage (\$) by Unit of Property and Year for 2000-2009

UOP	UOP DESC	YEAR									
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
T01	Telecontrol System		(70)		(13)	(7)				(59,039)	
T02	Test Equipment	(59)	(1,230)	(1,665)	(15)	(3)					
T03	Tools & Equipment	(5,874)	(4,429)	(2,085)	(15,120)	(4,073)	(125)	(400)	(1,550)	(1,650)	(1,050)
T04	Towers										
T05	Transformers - Other					(45,734)					
T06	Transformers - Pad Mount				(7,104)	(65,325)			(28,534)		
T07	Transformers - Pole Mounted	(19,790)	(3,713)	(102,731)	(18,410)	(101,251)	(293,297)	(12,704)	(26,046)	(6,427)	(84,894)
T09	Turbines										
V02	Valves - Penstock										
V03	Vehicles - 1 ton	(15,028)			(10,750)						
V04	Vehicles - 3/4 ton and Under	(77,090)	(51,550)	(23,500)	(75,855)	(94,050)	(66,825)	(95,800)	(115,902)	(20,600)	(67,052)
V05	Vehicles - Booms/Bodies/Cranes/Cab & Chassis	(5,686)	(89,650)	(46,925)	(104,216)	(101,117)	(65,500)	(48,500)	(1,150)	(92,650)	(78,000)
V06	Vehicles - Cars, Wagons & Vans	(58,993)	(73,842)	(28,530)	(104,360)	(45,450)	(150,518)	(35,950)	(26,253)	(89,981)	(79,771)
W01	Water Regulating Structures										
W02	Water Supply System									(1,367,535)	
W03	Water Systems - Feed										
W04	Water Treatment										
Grand Total		(448,366)	(992,247)	(709,455)	(754,544)	(999,387)	(980,581)	(479,510)	(717,394)	(2,929,731)	(691,967)