

TABLE 1BC Timber Sales, Chinook Business Area, Squamish: Summary of Blocks - Operating Plan #23, May 2018

Block ID	Location	FSP Mapsheet	LU	Age (years)	Site Description	Constraints	Estimated Area (Ha) Net	Estimated Volume (m3)	Planned Assessments	Species (%)	Harvest Method	Operating Plan # [former OP #]	Comments
CN114	Conroy Creek	92G 095	Mamquam	>251	Block located within MHmm2 BEC consisting of Western/ Mountain hemlock and Amabilis fir. Terrain is relatively flat to undulating and poor to moderately well drained. Wetlands and small lakes are situated outside of block but contribute to S6 streams within the block boundary. Block is in two separate parts.	Possible fish bearing creek and lake (Conroy) adjacent to block. Chek Canyon climbing and camping located at 0+500 to 1+000 on SQ_CN1000; very busy during summer months. UWR immediately adjacent.	22.2	11,944	AIA	Hw, Ba, (Yc)	Ground	23	Potential visual impact on Garibaldi Park users. AIA=Archaeological Impact Assessment
CN115	Conroy Creek	92G 095	Mamquam	>251	Block is located within BEC zone Cwhms1 consisting of a mixed stand composition of Amabilis fir, Douglas fir, Western red cedar and Western hemlock. Vegetation mostly consisting of blueberries and mosses the site is relatively flat before rolling west towards Howe Sound. Rock outcrops and talus slopes run adjacent to the block at lower elevations.	Chek Canyon climbing and camping located at 0+500 to 1+000 on SQ_CN1000; very busy during summer months. UWR immediately adjacent.	23.5	14,077	AIA, THA, VIA	Ba, Hw, Yc, (Cw)	Ground	23	THA=Terrain Hazard Assessment
MA108	Mamquam	092H072	Mamquam	81 - 100	Second Growth Stand. CWHdm. Elevation range from 340 - 464.	Highly used dirt bike trail adjacent to the block. Block is within proposed Squamish Community Forest. Adjacent to OGMA to the North	25.1	13,000	TSA update, AIA update	F40 H40 C20	Ground	23 [14 and 21]	Modified since OP 14 to remove portion now in Blocks MA114 and MA116 (sold under TSL A95071)
MA119	Mamquam River	92G 076	Mamquam	41-60	Young second growth stand composed mainly of small Fd and Hw. Block contains steeper sections.	Accessible May/ June to October. Sections of Mainline FSR may require upgrades due to blow-outs.	40.0	19,500	AIA	Hw, Fdc, (Cw, Hw)	Ground	23	Within 200m of of Mamquam River (Stream Class S1B)
MA120	Mamquam River	92G 076	Mamquam	41-60	Young second growth stand composed mainly of small Fd and Hw. Block contains steeper sections.. Approx. 1 ha of block was burned in 2017 wildfire - damaged /dead timber to be salvaged.	Accessible May/ June to October. Sections of Mainline FSR may require upgrades due to blow-outs.	20.0	10,350	AIA	Fdc, Hw, (Cw)	Ground / Cable	23	Within 200m of of Mamquam River (Stream Class S1B)
PH100	Phelix Creek	92I 057 / 92I 067	Birkenhead	121-140	Elevation 1200. CHWds1/ms1 transition. Douglas fir leading, mixed species. Transitional to Interior timber type.	Accessible May/ June to October. Sections of Mainline FSR may require upgrades due to blow-outs. UWR and Grizzly Bear WHA to west. Check if Phelix Creek is fish bearing near block.	7.6	5,000	Riparian, AIA/HFR, THA	Fdc, Cw, (Se,Ba)	Ground / Cable	23	Phelix Creek may be fish bearing, review during layout. HFR=Heritage Field Reconnaissance
PH102	Phelix Creek	92I.067	Birkenhead	81 to >251	ESSF mw/CWHms1 transition, 1200 - 1300m elevation. Transitional to Interior timber type. Both types of Balsam (Ba,BI) present and heavy to Spruce in areas	Accessible May/ June to October. Sections of Mainline FSR may require upgrades due to blow-outs. Grizzly Bear WHA to east and OGMA to west. Check if Phelix Creek is fish bearing near block.	30.0	16,500	Riparian, AIA/HFR, THA	Hw, Ba/BI, (Se, Yc)	Ground / Cable	23	Phelix Creek may be fish bearing, review during layout.

TABLE 2BC Timber Sales, Chinook Business Area, Squamish: Summary of Roads - Operating Plan #23, May 2018

Road ID	Associated Block	Location	FSP Mapsheet	LU		Constraints	Road Length (m)	Start Section	End section	Planned Assessments	Road Type		Comments
SQ_CN1000	CN114 and CN115	Conroy Creek	92G 095	Mamquam		Within VLI Polygon #436	2057.0	9868	11925	VIA, THA, AIA	New construction	23	As above
CN2400	CN114	Conroy Creek	92G 095	Mamquam			581.0	0	581	AIA	New construction	23	
CN2410	CN114	Conroy Creek	92G 095	Mamquam			393.0	0	393	AIA	New construction	23	
CN2600	CN114	Conroy Creek	92G 095	Mamquam			319.0	0	319	AIA	New construction	23	
CN2700	CN115	Conroy Creek	92G 095	Mamquam		Within VLI Polygon #436	245.0	0	245	VIA, THA, AIA	New construction	23	
MAM1000	MA108	Mamquam River	95G075	Mamquam			1220.0			AIA	Maintenance	23 [14/21]	
MAM1151	MA108	Mamquam River	95G075	Mamquam			1049.0			AIA	Maintenance	23 [14/21]	
MAM1161	MA108	Mamquam River	95G075	Mamquam			66.0	0	66	AIA	New construction	23 [14/21]	
MAM1171	MA108	Mamquam River	95G075	Mamquam			805.0	0	805	AIA	New construction	23 [14/21]	
MAM1172	MA108	Mamquam River	95G075	Mamquam			205.0	0	205	AIA	New construction	23 [14/21]	
MAQ1200	MA119	Mamquam River	92G076	Mamquam			1111.0	0	1111	AIA	Maintenance	23	
MAQ1210	MA119	Mamquam River	92G076	Mamquam			400.0	0	400	AIA	Maintenance	23	
MAQ1220	MA119	Mamquam River	92G076	Mamquam			478.0	0	478	AIA	Maintenance	23	
MAQ1240	MA119	Mamquam River	92G076	Mamquam			440.0	0	440	AIA	Reconstruction	23	
MAQ1270	MA119	Mamquam River	92G076	Mamquam			231.0	0	231	AIA	Reconstruction	23	
MAQ1280	MA119	Mamquam River	92G076	Mamquam			477.0	0	477	AIA	Reconstruction	23	
MAQ4100	MA120	Mamquam River	92G076	Mamquam			403.0	0	403	AIA	New and Reconstruction	23	
MAQ4110	MA120	Mamquam River	92G076	Mamquam			215.0	0	215	AIA	New and Reconstruction	23	
MAQ4120	MA120	Mamquam River	92G076	Mamquam			390.0	0	390	AIA	New and Reconstruction	23	
PX1000	PH100	Phelix Creek	92J.057 / 92J.067	Birkenhead		Bridge at 3.2km (50ft) needs inspection. Currently only quad access to due to slump on road at ~1km.	4570.0	0	4570	HFR	Reconstruction	23	
PX1200	PH100	Phelix Creek	92J.057 / 92J.067	Birkenhead			53.0	0	530	HFR	New Construction	23	
PX1300	PH102	Phelix Creek	92J.067	Birkenhead		Bridge (50ft) at 0+100 needs to be replaced	1530.0	0	1530	HFR	Reconstruction	23	
PX1310	PH102	Phelix Creek	92J.067	Birkenhead			740.0	0	740	HFR	Reconstruction	23	
PX1320	PH102	Phelix Creek	92J.067	Birkenhead			220.0	0	220	HFR	New Construction	23	