BRITISH COLUMBIA

File: 195-30/IAPP

March 19, 1999

All *Interior Appraisal Manual* Subscribers

Dear Subscriber:

The following stumpage appraisal parameter values are effective April 1, 1999.

Interior Composite Index	223.2
Interior Target Rate	20.61
Interior Mean Value Index	8.18
Interior Base Rate	22.61

The average market values of lumber and chips, district value indexes and district average basic silviculture costs (for use with the district value indexes) effective April 1, 1999, for use in the comparative value pricing system, are attached.

For the market pricing system, the consumer price index and lumber prices for stumpage rates calculated from April 1, 1999, to April 30, 1999, are attached.

The market pricing system requires new consumer price indexes and prices each month. The consumer price index for February was 109.9 and for March was 109.7. The applicable monthly lumber prices are attached. Monthly market pricing information for dates between quarterly adjustments is available from timber pricing staff in each regional office.

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Ministry of Forests

Revenue Branch

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Yours truly,

WJ Howard

Bill Howard
Director
Revenue Branch

Attachment

AVERAGE MARKET VALUES FOR STUD AND RANDOM LENGTH LUMBER
COINCIDENT ZONING
EFFECTIVE APRIL 1, 1999
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 1998
AVERAGE LUMBER MARKET VALUES ($/MBM)

AMV ZONE	BALSAM		CEDAR	FIR / LARCH		HEMLOCK	LODGEPOLE PINE		WHITE PINE	YELLOW PINE	SPRUCE	
	Stud	Random	All	Stud	Random	All	Stud	Random	All	All	Stud	Random
2	374	419	727	374	458	387	374	462	550	390	374	476
3	374	377	682	374	452	387	374	416	546		374	429
4	374	368	575	374	411	381	374	406	545	383	374	418
5	374	377	682	374	452	387	374	416	546		374	429
6	374	393	682	374	452	395	374	415	546		374	428
7	374	419	727	374	458	387	374	462	550	390	374	476
8	374	368	575	374	411	381	374	406	545	383	374	418
9	371	376					371	414			371	427

For Appraisals Prior to March 1, 1993
Zone 2: Southern Interior
Zone 3: Northern Interior
Zone 4: Cariboo

For Appraisals Effective March 1, 1993
Zone 5: Northern Interior & Quesnel
Zone 6: Skeena
Zone 7: Southern Interior
Zone 8: Southern Cariboo
Zone 9: Fort Nelson - Peace

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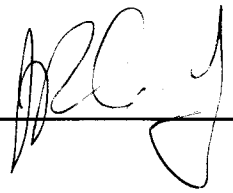

AVERAGE MARKET VALUES FOR SMALL LOGS
EFFECTIVE APRIL 1, 1999
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 1998
AVERAGE LUMBER MARKET VALUES ($/Mbm)

AMV ZONE	BALSAM		CEDAR	FIR / LARCH		HEMLOCK	LODGEPOLE PINE		WHITE PINE	YELLOW PINE	SPRUCE	
	Stud	Random	All	Stud	Random	All	Stud	Random	All	All	Stud	Random
15	329	329	600	329	329	341	329	329	480		329	329
16	329	329	600	329	329	348	329	329	480		329	329
17	329	329	640	329	329	341	329	329	484	343	329	329
18	329	329	506	329	329	335	329	329	480	337	329	329
19	326	326					326	326			326	326

For Appraisals Effective December 1, 1994
Zone 15: Northern Interior & Quesnel
Zone 16: Skeena
Zone 17: Southern Interior
Zone 18: Southern Cariboo
Zone 19: Fort Nelson - Peace

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AVERAGE MARKET VALUES FOR LICENSES WHICH REQUIRE UTILIZATION OF SMALL LOGS
EFFECTIVE APRIL 1, 1999
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 1998
AVERAGE LUMBER MARKET VALUES ($/MBM)

AMV ZONE	BALSAM		CEDAR	FIR / LARCH		HEMLOCK	LODGEPOLE PINE		WHITE PINE	YELLOW PINE	SPRUCE	
	Stud	Random	All	Stud	Random	All	Stud	Random	All	All	Stud	Random
25	249	249	521	297	297	310	253	253	430		246	246

For Appraisals Effective April 1, 1997
Zone 25: Interior

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AVERAGE MARKET VALUES FOR MANDATORY GRADE 4 HEMLOCK LOG UTILIZATION
EFFECTIVE APRIL 1, 1999
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 1998
AVERAGE LUMBER MARKET VALUES ($/MBM)

AMV ZONE	BALSAM		CEDAR	FIR / LARCH		HEMLOCK	LODGEPOLE PINE		WHITE PINE	YELLOW PINE	SPRUCE	
	Stud	Random	All	Stud	Random	All	Stud	Random	All	All	Stud	Random
35	374	377	682	374	452	**336**	374	416	546		374	429
36	374	393	682	374	452	**311**	374	415	546		374	428
37	374	419	727	374	458	**333**	374	462	550	390	374	476
38	374	368	575	374	411	**323**	374	406	545	383	374	418

For Appraisals Effective January 1, 1998
Zone 35: Nothern Interior & Quesnel
Zone 36: Skeena
Zone 37: Southern Interior
Zone 38: Southern Cariboo

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INTERIOR AVERAGE CHIP VALUES
EFFECTIVE APRIL 1, 1999
(For The Twelve Months Ended Dec 31, 1998)

APPRAISAL POINT	CODE	WW $/BDU	CEDAR $/BDU	APPRAISAL POINT	CODE	WW $/BDU	CEDAR $/BDU
100 Mile House	100M	80	10	Lillooet	LILL	75	10
Adams Lake	ADLK	77	19	Louis Creek	LSCK	78	19
Armstrong	ARMS	77	19	Lumby	LUMB	76	19
Bear Lake	BELK	91	10	Lytton	LYTT	75	19
Boston Bar	BOBA	73	19	Mackenzie	MKEN	93	10
Burns Lake	BSLK	81	10	McBride	MBRI	68	10
Canoe	CANO	76	19	Merritt	MERR	77	19
Carnaby	CARN	76	76	O.K. Falls	OKFA	72	19
Chasm	CHSM	78	10	Prince George	PRGE	93	10
Chetwynd	CHET	87	10	Princeton	PRIN	75	19
Clear Lake	CLLK	92	10	Quesnel	QUES	89	10
Craigellachie	CRAI	60	19	Revelstoke	REVE	62	19
Engen	ENGE	84	10	Shelley	SHEL	93	10
Fort Nelson	FTNE	72	10	Smithers	SMIT	74	74
Fort St. James	FTJA	83	10	Squamish	SQUA	100	10
Fort St. John	FTJO	83	10	Strathnaver	STRA	88	10
Fraser Lake	FRLK	83	10	Taylor	TAYL	83	10
Hazelton	HAZE	76	76	Terrace	TERR	80	80
Houston	HOUS	78	10	Upper Fraser	UPFR	93	10
Isle Pierre	ISPI	92	10	Valemount	VALE	70	10
Kamloops	KAML	80	19	Vanderhoof	VAND	85	10
Kelowna	KELO	75	19	Vavenby	VAVE	76	19
Kitwanga	KITW	78	78	Westbank	WEST	75	19
Lavington	LAVI	76	19	Williams Lake	WILK	86	10

Canal Flats	CAFL	71	10
Castlegar	CAST	82	19
Cranbrook	CRAN	70	10
Creston	CRES	67	10
Donald	DONA	66	10
Elko	ELKO	68	10
Galloway	GALL	68	10
Grand Forks	GRFO	79	19
Midway	MIDW	77	17
Park Siding	PASI	79	10
Radium	RADI	69	10
Slocan	SLOC	80	19
Thrums	THRU	81	19
Ymir	YMIR	80	19

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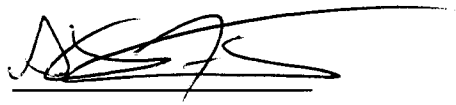
INTERIOR VALUE INDEX BY DISTRICT AND SPECIES
EFFECTIVE APRIL 1, 1999
VALUE INDEXES ($/m³)

DISTRICT	BALSAM	CEDAR	FIR	HEMLOCK	LARCH	LODGEPOLE PINE	SPRUCE	WHITE PINE	YELLOW PINE
Lakes	5.79					17.16	33.97		
Morice	10.98	7.49		-54.04		23.65	38.69		
Kispiox	-1.69	18.82		-37.20		13.54	26.25		
Kalum	-16.23	-4.61		-59.61		-10.26	4.17		
Bulkley-Cassiar	-1.57	7.96		-25.62		-19.97	33.89		
Clearwater	-13.25	-2.13	-13.18	-53.33		1.86	28.78	-4.83	-18.60
Kamloops	7.08	15.64	-7.26	-27.53	-22.83	8.98	42.59	9.65	-18.60
Salmon Arm	-5.56	10.74	-9.72	-41.89	-6.61	-8.00	30.63	3.79	-18.60
Vernon	-1.66	11.64	-0.13	-31.57	-1.68	5.58	40.16	12.46	-18.60
Penticton	-3.54	11.27	-9.25	-23.04	-2.20	2.72	37.90	4.19	-18.60
Merritt	2.69	25.58	-1.31	-21.93		3.72	42.12	4.19	-18.60
Lillooet	-27.54	-17.72	-27.38	-42.31		-15.16	3.56	-13.03	-18.60
Prince George	4.37	4.08	25.96	-25.12		31.13	38.23		
Robson Valley	-26.79	13.60	-11.34	-40.64		-1.01	7.20	-10.44	
Vanderhoof	9.63		30.30			22.17	35.93		
Fort St. James	5.75		24.50			19.40	36.22		
Mackenzie	-10.69					8.13	21.18		
Dawson Creek	-18.73					5.37	18.54		
Fort St. John	-18.84					5.50	20.15		
Fort Nelson	-7.96					-3.62	15.78		
Cranbrook	-11.14	9.01	-23.27	-44.40	-12.54	-9.40	24.76	-8.26	-26.66
Invermere	-19.10	2.82	-15.33	-35.92	-15.72	-4.47	22.97	-8.26	-26.66
Arrow	-22.99	-0.29	-21.97	-54.27	-18.49	-15.67	15.91	-9.23	-26.66
Boundary	-2.84	15.43	-10.97	-34.15	-4.42	-7.56	33.17	5.62	-26.66
Kootenay Lake	-11.29	-3.87	-27.47	-46.98	-26.89	-9.05	19.71	-10.39	-26.66
Columbia	-43.12	-10.59	-36.02	-76.59	-15.06	-25.82	-3.04	-20.11	-26.66
Quesnel	5.57	2.15	23.59	-30.03		18.48	36.71		
Williams Lake	7.34		1.39			5.43	26.73		
Horsefly	-9.95	-27.28	4.77	-37.15		14.18	24.80		
100 Mile House	-2.92	-5.34	0.62	-36.83		12.40	27.35		
Chilcotin	-12.95		-7.47			-11.94	12.07		

REVENUE BRANCH

VERIFIED BY 

INTERIOR SILVICULTURE COSTS BY REGION AND SPECIES
EFFECTIVE APRIL 1, 1999
(For use with the Value Indexes by District and Species for the Determination of the Silviculture Levy)

BASIC SILVICULTURE COSTS ($/m3)

REGION	BALSAM	CEDAR	FIR	HEMLOCK	LARCH	LODGEPOLE PINE	SPRUCE	WHITE PINE	YELLOW PINE
Prince Rupert	$6.56	$5.87		$7.36		$6.48	$6.45		
Kamloops	$7.88	$7.26	$8.04	$7.02	$8.47	$6.74	$7.56	$7.56	$6.33
Prince George	$8.07	$9.18	$4.98	$9.28		$6.21	$7.68	$2.93	
Nelson	$7.08	$7.70	$7.23	$7.74	$7.17	$7.02	$7.15	$7.14	$8.78
Cariboo	$8.17	$7.81	$6.15	$9.26		$6.30	$7.10		

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MARKET PRICING SYSTEM LUMBER VALUES ($/MBM)

FOR THE THREE MONTHS ENDED January 1999

FOR MARKET PRICING STUMPAGE CALCULATIONS BETWEEN APR. 1 & APR. 30, 1999.

AMV ZONE	BALSAM	CEDAR	FIR / LARCH	HEMLOCK	LODGE-POLE PINE	WHITE PINE	YELLOW PINE	SPRUCE
5	417	670	433	387	417	417		417
6	358	653		358	306			306
7	472	670	467	391	472	472	472	472
8	409	428	458	391	409	409	409	409
9	424				424			424

B.C. C.P.I. (P110000) effective this period:	109.9

For Appraisals Effective January 1, 1999
Zone 5: Northern Interior & Quesnel
Zone 6: Skeena
Zone 7: Southern Interior
Zone 8: Southern Cariboo
Zone 9: Fort Nelson - Peace

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MARKET PRICING SYSTEM LUMBER VALUES ($/MBM)

FOR THE THREE MONTHS ENDED December 1998

FOR MARKET PRICING STUMPAGE CALCULATIONS BETWEEN MAR. 1 & MAR. 31, 1999.

AMV ZONE	BALSAM	CEDAR	FIR / LARCH	HEMLOCK	LODGE-POLE PINE	WHITE PINE	YELLOW PINE	SPRUCE
5	407	641	430	394	407	407		407
6	355	623		355	304			304
7	465	641	465	392	465	465	465	465
8	407	465	425	392	407	407	407	407
9	417				417			417

For Appraisals Effective January 1, 1999
Zone 5: Northern Interior & Quesnel
Zone 6: Skeena
Zone 7: Southern Interior
Zone 8: Southern Cariboo
Zone 9: Fort Nelson - Peace

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MARKET PRICING SYSTEM LUMBER VALUES ($/MBM)

FOR THE THREE MONTHS ENDED November 1998

FOR MARKET PRICING STUMPAGE CALCULATIONS BETWEEN FEB. 1 & FEB. 28, 1999.

AMV ZONE	BALSAM	CEDAR	FIR / LARCH	HEMLOCK	LODGE-POLE PINE	WHITE PINE	YELLOW PINE	SPRUCE
5	410	661	437	366	410	410		410
6	381	573		381	295			295
7	467	661	479	366	467	467	467	467
8	406	452	443	366	406	406	406	406
9	410				410			410

For Appraisals Effective January 1, 1999
Zone 5: Northern Interior & Quesnel
Zone 6: Skeena
Zone 7: Southern Interior
Zone 8: Southern Cariboo
Zone 9: Fort Nelson - Peace

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