

ROOT DISEASE CONTROL

Valid July 1, 2016

End Date subject to IAM amendments and machine rate changes.

DISTRICT	DOS	RUN DATE -----	2/15/2023	
MARK	49/764	EFFECTIVE DATE -----		
BLOCK	KA2161	TIMBER TYPE -----	XVI	
ROOT DISEASE HECTARES TO BE TREATED -----			9.0	Ha

Actual Stumping Area:

_____ Ha
(Incl. rationale if different from appraised)

Sign-off

Comments: _____

*** Lodgepole pine stems 15 cm dbh class all others 20 cm dbh class**

**** Use Timber Type Stems/Ha information from Total Stem (Unreduced) Compilation.**

*****Live Deciduous may be combined with Live Conifers in Live Conifer column.**

******For appraisal cost estimates, you may use the Root Disease form in effect at the time of initial submission******

DIAMETER CLASS	TIMBER TYPE STEMS PER HECTARE **				TOTAL STEMS (x2 @ 35cm.)	TOTAL STEMS X DIAMETER
	LIVE CONIFER*	LIVE*** DECIDUOUS	DEAD POTENTIAL*	DEAD + LIVE USELESS*		
15			33.7		33.7	505.50
20	87.0			25.8	112.8	2256.00
25	45.7		12.4		58.1	1452.50
30	10.7		10.7		21.4	642.00
35	6.8		14.6		42.8	1498.00
40	37.9		11.3		98.4	3936.00
45	14.1		4.1		36.4	1638.00
50	7.5				15.0	750.00
55	9.0		3.1		24.2	1331.00
60	2.5		2.3		9.6	576.00
65	2.1				4.2	273.00
70	3.6		1.8		10.8	756.00
75			1.6		3.2	240.00
80					0.0	0.00
85					0.0	0.00
90					0.0	0.00
95					0.0	0.00
100					0.0	0.00
105					0.0	0.00
110					0.0	0.00
115					0.0	0.00
120					0.0	0.00
125					0.0	0.00
TOTAL	0.0	0.0	0.0	0.0		

TOTAL STEMS X DIA. ----- 15854.00

HOURS PER HECTARE ----- 4.40

ROOT DISEASE COST PER HA.(\$600/HA Min.) -----	\$880.71
TOTAL COST ESTIMATE =	\$7,908.79
SIGNATURE: _____	