

ROOT DISEASE CONTROL

Valid July 1, 2016

End Date subject to IAM amendments and machine rate changes.

DISTRICT	DOS	RUN DATE -----	2/24/2023	
MARK	49/764	EFFECTIVE DATE -----		
BLOCK	KA2152	TIMBER TYPE -----	XIII	
ROOT DISEASE HECTARES TO BE TREATED -----			14.0	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					0.0	0.00
20	109.0				109.0	2180.00
25	70.4				70.4	1760.00
30	38.8				38.8	1164.00
35	58.4		4.1		125.0	4375.00
40	36.8				73.6	2944.00
45	20.0				40.0	1800.00
50	5.9			1.2	14.2	710.00
55	6.4				12.8	704.00
60					0.0	0.00
65	0.8				1.6	104.00
70					0.0	0.00
75					0.0	0.00
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. ----- 15741.00

HOURS PER HECTARE ----- 4.37

ROOT DISEASE COST PER HA.(\$600/HA Min.) -----	\$874.43
TOTAL COST ESTIMATE =	\$12,198.36
SIGNATURE: _____	