

“Prospective purchasers should be aware that activities coded as PPPP are the responsibility of the Purchaser and have been factored into the determination of the advertised rate of the included timber.

Projects coded as BDBD are projects to be performed by the FS and the Purchaser is required to pay the calculated deposits for this work.”

BRUSH DISPOSAL TREATMENT PLAN (Ref. FSH 2409.19)	1. Forest Willamette		2. District/Unit McKenzie River			
	3. Sale Name BLUE(38295)		4. Award Date			
5. Compartments or GIS Reference	6. Type of Plan <input checked="" type="checkbox"/> Original <input type="checkbox"/> Final <input type="checkbox"/> Revision #	7. Purchaser			8. Contract Number	
9. List of Projects		10. Work Activity	11. Unit of Work	12. Cost Per Unit	13. No. of Units	14. Cost
Fuel Inventory	HF	Acres	\$44.48	18.0	\$801	
Fuel Inventory	HF	Acres	\$27.07	41.0	\$1,110	
Fuel Inventory	HF	Acres	\$44.59	20.0	\$892	
Fuel Inventory	HF	Acres	\$49.61	23.0	\$1,141	
Fuel Inventory	HF	Acres	\$48.36	8.0	\$387	
Fuel Inventory	HF	Acres	\$45.85	23.0	\$1,055	
Fuel Inventory	HF	Acres	\$36.41	37.0	\$1,347	
Fuel Inventory	HF	Acres	\$44.67	48.0	\$2,144	
Fuel Inventory	HF	Acres	\$49.09	39.0	\$1,915	
Fuel Inventory	HF	Acres	\$24.68	17.0	\$420	
Fuel Inventory	HF	Acres	\$39.39	34.0	\$1,339	
Fuel Inventory	HF	Acres	\$33.23	32.0	\$1,063	
Fuel Inventory	HF	Acres	\$36.71	68.0	\$2,496	
Fuel Inventory	HF	Acres	\$47.83	27.0	\$1,291	
Fuel Inventory	HF	Acres	\$38.60	45.0	\$1,737	
Fuel Inventory	HF	Acres	\$44.54	21.0	\$935	
Fuel Inventory	HF	Acres	\$24.64	7.0	\$172	
Fuel Inventory	HF	Acres	\$50.46	40.0	\$2,018	
Underburn - Low Intensity (Majority of Unit)	HF	Acres	\$686.66	80.0	\$54,933	
Burning of Piled Material	HF	Acres	\$171.67	40.0	\$6,867	
Burning of Piled Material	HF	Acres	\$85.83	40.0	\$3,433	
Burning of Piled Material	HF	Acres	\$57.22	162.0	\$9,270	
Burning of Piled Material	HF	Acres	\$74.38	30.0	\$2,231	
Burning of Piled Material	HF	Acres	\$45.77	17.0	\$778	
Burning of Piled Material	HF	Acres	\$28.61	34.0	\$973	
Burning of Piled Material	HF	Acres	\$22.88	68.0	\$1,556	
Burning of Piled Material	HF	Acres	\$40.05	46.0	\$1,842	
Burning of Piled Material	HF	Acres	\$68.66	40.0	\$2,746	
Cover brush pile for burning	CK	Acres	\$168.30	76.0	\$12,791	
Fireline Construction	HF	Miles	\$5,280.00	0.0	\$0	
Piling of Fuels, Hand or Machine	HF	Acres	\$400.00	0.0	\$0	
Piling of Fuels, Hand or Machine	HF	Acres	\$500.00	0.0	\$0	
15. Total Project Cost					\$119,683	
16. National Program Support					\$49,430	
17. Total Cost of Funded Work (Sum of line 15 and 16) (Required Bid Deposit Amount)					\$169,113	

18. Remarks: Forest Collection Rate : 10.00%
 National Collection Rate for Program Support: 41.3%
 Inflation Rate: 2%
 Rate Remarks: Forest Rate
 PPPP does not include the Forest Collection Rate or National Collection Rate for Program Support.

19. Signature(Prepared by) <i>Brenda Hallmark</i>	Title <i>AFMO Fuels</i>	Date <i>4/29/14</i>
20. Signature(Recommended by) <i>Naly Herbst</i>	Title <i>FMO</i>	Date <i>4/25/14</i>
21. Signature (Approved by) <i>July 2. Behr</i>	Title <i>District Ranger</i>	Date <i>4/24/14</i>



Detailed listing of Brush Disposal Activities (Working Copy)

(1) Proclaimed Forest Willamette	(2) District/Unit McKenzie River
(3) Sale Name BLUE(38295)	(4) Award Date
(5) Compartment Or GIS Reference	(6) Type of Plan <input checked="" type="checkbox"/> Original <input type="checkbox"/> Final <input type="checkbox"/> Revision #
(7) Purchaser	(8) Contract

(9) List of Activity Fuels Treatment Projects		Local Qualifier	(10) Work Activity	(11) Unit of Work	(12) Cost Per Unit	(13) Projects by Fund Code			(14) BD Funded Projects	
a) Subunit	b) Activity					a) Fund Code	b) No. of Units	c) Total Cost	a) No. of Units	b) Total Cost
0618010001000341000	1100 Fuel Inventory	N/A	HF	Acres	\$44.48	BDBD	9.0	\$400	9.0	\$400
0618010001000470000	1100 Fuel Inventory	N/A	HF	Acres	\$27.07	BDBD	41.0	\$1,110	41.0	\$1,110
0618010001000488000	1100 Fuel Inventory	N/A	HF	Acres	\$44.48	BDBD	9.0	\$400	9.0	\$400
0618010001000496000	1100 Fuel Inventory	N/A	HF	Acres	\$44.59	BDBD	6.0	\$268	6.0	\$268
0618010001000531000	1100 Fuel Inventory	N/A	HF	Acres	\$49.61	BDBD	23.0	\$1,141	23.0	\$1,141
0618010001000538001	1100 Fuel Inventory	N/A	HF	Acres	\$48.36	BDBD	8.0	\$387	8.0	\$387
0618010001000553000	1100 Fuel Inventory	N/A	HF	Acres	\$45.85	BDBD	23.0	\$1,055	23.0	\$1,055
0618010001000636000	1100 Fuel Inventory	N/A	HF	Acres	\$36.41	BDBD	37.0	\$1,347	37.0	\$1,347
0618010001000654000	1100 Fuel Inventory	N/A	HF	Acres	\$44.67	BDBD	48.0	\$2,144	48.0	\$2,144
0618010001000694000	1100 Fuel Inventory	N/A	HF	Acres	\$49.09	BDBD	39.0	\$1,915	39.0	\$1,915
0618010001000699000	1100 Fuel Inventory	N/A	HF	Acres	\$24.68	BDBD	17.0	\$420	17.0	\$420
0618010001000739000	1100 Fuel Inventory	N/A	HF	Acres	\$39.39	BDBD	34.0	\$1,339	34.0	\$1,339
0618010001000746000	1100 Fuel Inventory	N/A	HF	Acres	\$33.23	BDBD	32.0	\$1,063	32.0	\$1,063
0618010001000787000	1100 Fuel Inventory	N/A	HF	Acres	\$36.71	BDBD	68.0	\$2,496	68.0	\$2,496
0618010001000807000	1100 Fuel Inventory	N/A	HF	Acres	\$47.83	BDBD	27.0	\$1,291	27.0	\$1,291
0618010001000822000	1100 Fuel Inventory	N/A	HF	Acres	\$44.59	BDBD	4.0	\$178	4.0	\$178



Detailed listing of Brush Disposal Activities (Working Copy)

(9) List of Activity Fuels Treatment Projects		Local Qualifier	(10) Work Activity	(11) Unit of Work	(12) Cost Per Unit	(13) Projects by Fund Code			(14) BD Funded Projects	
a) Subunit	b) Activity					a) Fund Code	b) No. of Units	c) Total Cost	a) No. of Units	b) Total Cost
0618010001000824000	1100 Fuel Inventory	N/A	HF	Acres	\$38.60	BDBD	45.0	\$1,737	45.0	\$1,737
0618010001000925000	1100 Fuel Inventory	N/A	HF	Acres	\$44.54	BDBD	21.0	\$935	21.0	\$935
0618010001003791000	1100 Fuel Inventory	N/A	HF	Acres	\$24.64	BDBD	7.0	\$172	7.0	\$172
0618010001003898000	1100 Fuel Inventory	N/A	HF	Acres	\$50.46	BDBD	40.0	\$2,018	40.0	\$2,018
0618010001003901000	1100 Fuel Inventory	N/A	HF	Acres	\$44.59	BDBD	10.0	\$446	10.0	\$446
0618010001000470000	1113 Underburn - Low Intensity (Majority of Unit)	N/A	HF	Acres	\$686.66	BDBD	41.0	\$28,153	41.0	\$28,153
0618010001000694000	1113 Underburn - Low Intensity (Majority of Unit)	N/A	HF	Acres	\$686.66	BDBD	39.0	\$26,780	39.0	\$26,780
0618010001000341000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	9.0	\$1,545	9.0	\$1,545
0618010001000470000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	4.0	\$687	4.0	\$687
0618010001000488000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	9.0	\$1,545	9.0	\$1,545
0618010001000496000	1130 Burning of Piled Material	N/A	HF	Acres	\$85.83	BDBD	6.0	\$515	6.0	\$515
0618010001000531000	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	23.0	\$1,316	23.0	\$1,316
0618010001000538001	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	8.0	\$458	8.0	\$458
0618010001000553000	1130 Burning of Piled Material	N/A	HF	Acres	\$74.38	BDBD	23.0	\$1,711	23.0	\$1,711
0618010001000636000	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	37.0	\$2,117	37.0	\$2,117
0618010001000654000	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	48.0	\$2,747	48.0	\$2,747
0618010001000694000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	2.0	\$343	2.0	\$343
0618010001000699000	1130 Burning of Piled Material	N/A	HF	Acres	\$45.77	BDBD	17.0	\$778	17.0	\$778
0618010001000739000	1130 Burning of Piled Material	N/A	HF	Acres	\$85.83	BDBD	34.0	\$2,918	34.0	\$2,918
0618010001000746000	1130 Burning of Piled Material	N/A	HF	Acres	\$28.61	BDBD	34.0	\$973	34.0	\$973
0618010001000787000	1130 Burning of Piled Material	N/A	HF	Acres	\$22.88	BDBD	68.0	\$1,556	68.0	\$1,556



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(9) List of Activity Fuels Treatment Projects		Local Qualifier	(10) Work Activity	(11) Unit of Work	(12) Cost Per Unit	(13) Projects by Fund Code			(14) BD Funded Projects	
a) Subunit	b) Activity					a) Fund Code	b) No. of Units	c) Total Cost	a) No. of Units	b) Total Cost
0618010001000807000	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	25.0	\$1,431	25.0	\$1,431
0618010001000807000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	2.0	\$343	2.0	\$343
0618010001000822000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	4.0	\$687	4.0	\$687
0618010001000824000	1130 Burning of Piled Material	N/A	HF	Acres	\$40.05	BDBD	46.0	\$1,842	46.0	\$1,842
0618010001000925000	1130 Burning of Piled Material	N/A	HF	Acres	\$57.22	BDBD	21.0	\$1,202	21.0	\$1,202
0618010001003791000	1130 Burning of Piled Material	N/A	HF	Acres	\$74.38	BDBD	7.0	\$521	7.0	\$521
0618010001003898000	1130 Burning of Piled Material	N/A	HF	Acres	\$68.66	BDBD	40.0	\$2,746	40.0	\$2,746
0618010001003901000	1130 Burning of Piled Material	N/A	HF	Acres	\$171.67	BDBD	10.0	\$1,717	10.0	\$1,717
0618010001000341000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001000470000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	4.0	\$673	4.0	\$673
0618010001000488000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	1.0	\$168	1.0	\$168
0618010001000496000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001000531000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	3.0	\$505	3.0	\$505
0618010001000538001	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001000553000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	3.0	\$505	3.0	\$505
0618010001000636000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	6.0	\$1,010	6.0	\$1,010
0618010001000654000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	7.0	\$1,178	7.0	\$1,178
0618010001000694000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001000699000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	3.0	\$505	3.0	\$505
0618010001000739000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	7.0	\$1,178	7.0	\$1,178
0618010001000746000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	3.0	\$505	3.0	\$505



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(9) List of Activity Fuels Treatment Projects		Local Qualifier	(10) Work Activity	(11) Unit of Work	(12) Cost Per Unit	(13) Projects by Fund Code			(14) BD Funded Projects	
a) Subunit	b) Activity					a) Fund Code	b) No. of Units	c) Total Cost	a) No. of Units	b) Total Cost
0618010001000787000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	7.0	\$1,178	7.0	\$1,178
0618010001000807000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	5.0	\$842	5.0	\$842
0618010001000822000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001000824000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	6.0	\$1,010	6.0	\$1,010
0618010001000925000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	4.0	\$673	4.0	\$673
0618010001003791000	1131 Cover brush pile for burning	AF-INC COVR	CK	Acres	\$168.30	BDBD	2.0	\$337	2.0	\$337
0618010001003898000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	4.0	\$673	4.0	\$673
0618010001003901000	1131 Cover brush pile for burning	N/A	CK	Acres	\$168.30	BDBD	1.0	\$168	1.0	\$168
Subtotal for Fund Code BDBD								\$119,686		
0618010001000470001	1140 Fireline Construction	N/A	HF	Miles	\$5,280.00	PPPP	0.9	\$4,752		
0618010001000694001	1140 Fireline Construction	N/A	HF	Miles	\$5,280.00	PPPP	0.6	\$3,168		
0618010001000341000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$400.00	PPPP	9.0	\$3,600		
0618010001000488000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$400.00	PPPP	9.0	\$3,600		
0618010001000496000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	1.0	\$500		
0618010001000531000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	4.5	\$2,250		
0618010001000538001	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	2.5	\$1,250		
0618010001000553000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$400.00	PPPP	4.0	\$1,600		
0618010001000553000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	3.0	\$1,500		
0618010001000636000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	7.0	\$3,500		
0618010001000654000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	8.0	\$4,000		
0618010001000699000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	1.5	\$750		



Detailed listing of Brush Disposal Activities (Working Copy)

(9) List of Activity Fuels Treatment Projects		Local Qualifier	(10) Work Activity	(11) Unit of Work	(12) Cost Per Unit	(13) Projects by Fund Code			(14) BD Funded Projects	
a) Subunit	b) Activity					a) Fund Code	b) No. of Units	c) Total Cost	a) No. of Units	b) Total Cost
0618010001000739000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	10.0	\$5,000		
0618010001000746000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	3.5	\$1,750		
0618010001000787000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	6.5	\$3,250		
0618010001000807000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	3.5	\$1,750		
0618010001000822000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	2.5	\$1,250		
0618010001000824000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	4.0	\$2,000		
0618010001000925000	1153 Piling of Fuels, Hand or Machine	N/A	HF	Acres	\$500.00	PPPP	2.5	\$1,250		
0618010001003791000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	1.0	\$500		
0618010001003898000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	13.0	\$6,500		
0618010001003901000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$400.00	PPPP	8.0	\$3,200		
0618010001003901000	1153 Piling of Fuels, Hand or Machine	AF-INC COVR	HF	Acres	\$500.00	PPPP	0.5	\$250		
Subtotal for Fund Code PPPP								\$57,170		
15. Total BD work funded										\$119,686
16. National Program Support										\$49,432
17. Total Cost of Funded Work (Sum of line 15 and 16)(Required Bid Deposit Amount)										\$169,118
<p>18. Remarks: Forest Collection Rate: 10.00%</p> <p>National Collection Rate for Program Support: 41.3%</p> <p>Inflation Rate: 2%</p> <p>Rate Remarks: Forest Rate</p> <p>PPPP does not include the Forest Collection Rate or National Collection Rate for Program Support.</p>										



Detailed listing of Brush Disposal Activities (Working Copy)

Report Summary

Report Title : Detailed listing of Brush Disposal Activities (Working Copy)

Filter By

Admin Region : 06

Admin Forest : 18

Admin District : 01

Sale Number : 38295

Sale Category : C

Fund Code : BOTH

Sort By

FUND_CODE, ACTIVITY_CODE, ACTIVITY, AU_REGION_CODE, AU_FOREST_CODE, AU_DISTRICT_CODE, FACTS_ID, SUBUNIT, FOREST_UNIT_COST

Notes

Blue Timber Sale
Brush Disposal Treatment Plan Narrative

All work identified in this Brush Disposal Treatment Plan is included in the NEPA documentation for the Big Blue EA, which is on file at the McKenzie River Ranger District office. The BD plan incorporates the following national collection rate for program support of 41.3%; and Forest collection rate for program support of 10%. This plan also incorporates a District Overhead (DO) collection rate of \$1.79/MBF. This sale has a total of 7900 MBF.

Also included in the costs is an estimate of the inflation percentage for the period between the time this plan was prepared and the time when the work will be accomplished. Annual inflation rate was calculated in the base cost figure for each project at 2%/yr.

BD Treatments:

1. Fuels Inventory

Conduct post-harvest fuels inventories on all subdivisions as listed below for the preparation of the Burn Plan for each unit requiring prescribed burning in accordance with the silvicultural prescription of the BD Plan.

#60 - (\$12/ac + \$27.70 DO) x (1.02 inf. 2015) x (1.1 S.O.) x (1.413 W.O.) x (21 ac) = \$1,321.53
#70, #370, #810 - (\$12/ac + \$27.75 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (20 ac) = \$1,260.00
#80, #90-91 - (\$12/ac + \$30.62 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (27 ac) = \$1,824.66
#100-105 - (\$12/ac + \$22.41 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (45 ac) = \$2,454.30
#110-114 - (\$12/ac + \$20.72 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (68 ac) = \$3,527.16
#120 - (\$12/ac + \$9.97 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (7 ac) = \$243.67
#160-165 - (\$12/ac + \$23.11 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (34 ac) = \$1,892.44
#180 - (\$12/ac + \$17.62 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (32 ac) = \$1,502.40
#190-193 - (\$12/ac + \$31.76 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (39 ac) = \$2,705.05
#220 - (\$12/ac + \$10.00 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (17 ac) = \$592.79
#240-241 - (\$12/ac + \$27.82 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (48 ac) = \$3,029.76
#280-283 - (\$12/ac + \$32.98 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (40 ac) = \$2,852.00
#290-292 - (\$12/ac + \$20.43 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (37 ac) = \$1,903.28
#330 - (\$12/ac + \$31.10 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (8 ac) = \$546.64
#340-342 - (\$12/ac + \$32.22 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (23 ac) = \$1,612.07
#350-352 - (\$12/ac + \$28.87 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (23 ac) = \$1,489.94
#400, #470 - (\$12/ac + \$27.65 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (18 ac) = \$1,131.30
#410-413 - (\$12/ac + \$12.13 DO) x (1.02 inf. 2015) x (1.1 SO) x (1.413 WO) x (41 ac) = \$1,568.25

2. Underburn

Underburn Subdivisions #190, #191, #192, #193, #410, #411, #412, and #413 (total of 80 acres) to reduce fuels hazard resulting from increased slash loads from harvest operations. Current cost for underburning is \$600.00/ac with an expected accomplishment within 3 years of harvest completion

(\$600/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (80 ac) = \$77,620.00

3. Pile Burning

Burn landing, grapple, and/or hand piles of slash in all sub divisions as listed below to reduce fuels hazard resulting from increased slash loads from harvest operations.

#60, #90-91, #240-241, #290-292, #330, #340-342 – (\$50.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (162 ac.) = \$13,097.70
#70, #80, #190-193, #400, #410-413, #470, #810 – (\$150.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (40 ac.) = \$9,702.40
#100-105 – (\$35.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (46 ac.) = \$2,603.14
#110-114 – (\$20.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (68 ac.) = \$2,198.44
#120, #350-352 – (\$65.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (30 ac.) = \$3,153
#160-165, #370 – (\$75.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (40 ac.) = \$4,851.20
#180 - (\$25.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (34 ac.) = \$1,374.62
#220 – (\$40.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (17 ac.) = \$1,099.39
#280-283 – (\$60.00/ac) x (1.02 inf. 2015) x (1.02 inf. 2016) x (1.1 S.O.) x (1.413 W.O.) x (40 ac.) = \$3,880.80

4. Cover Landing Piles

Cover landing piles of created slash in all sub divisions to minimize fuel moistures in piles to facilitate burning.

$(\$150.00/\text{ac}) \times (1.02 \text{ inf. } 2015) \times (1.1 \text{ S.O.}) \times (1.413 \text{ W.O.}) \times (76 \text{ ac.}) = \mathbf{\$18,072.80}$
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