



Annual Reforestation and Timber Stand Improvement Report Fiscal Year 2015

Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 02 Beaverhead/Deerlodge

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	235.0	723.0	0.0	0.0	958.0
2. Release TSI Treatments in FY 2015	390.0	0.0	107.0	0.0	497.0
3. Release TSI Needs as of Today	486.0	723.0	0.0	0.0	1,209.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	24,312.0	12,811.0	1,322.0	0.0	38,445.0
2. PreCom Thin TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. PreCom Thin TSI Needs as of Today	24,312.0	12,811.0	1,322.0	0.0	38,445.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 02 Beaverhead/Deerlodge	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	24,547.0	13,534.0	1,322.0	0.0	39,403.0
2. Total TSI Treatments in FY 2015	390.0	0.0	107.0	0.0	497.0
3. Total TSI Needs as of Today	24,798.0	13,534.0	1,322.0	0.0	39,654.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 03 Bitterroot N.F.

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	45.0	300.8	109.0	9.0	463.8
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	45.0	282.8	109.0	9.0	445.8
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	3,699.1	12,313.2	5,681.6	1,944.0	23,637.9
2. PreCom Thin TSI Treatments in FY 2015	65.7	411.7	100.6	281.0	859.0
3. PreCom Thin TSI Needs as of Today	3,604.4	12,167.5	5,645.0	1,944.0	23,360.9
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	143.0	0.0	0.0	143.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	143.0	0.0	0.0	143.0
Total: 03 Bitterroot N.F.	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	3,744.1	12,757.0	5,790.6	1,953.0	24,244.7
2. Total TSI Treatments in FY 2015	65.7	411.7	100.6	281.0	859.0
3. Total TSI Needs as of Today	3,649.4	12,593.3	5,754.0	1,953.0	23,949.7



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 04 Idaho Panhandle

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	788.0	440.0	1,290.0	571.0	3,089.0
2. Release TSI Treatments in FY 2015	0.0	9.0	38.0	0.0	47.0
3. Release TSI Needs as of Today	744.0	495.3	1,448.1	449.7	3,137.1
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	4,657.0	10,854.0	57,502.0	10,072.0	83,085.0
2. PreCom Thin TSI Treatments in FY 2015	102.0	218.0	1,960.0	114.0	2,394.0
3. PreCom Thin TSI Needs as of Today	4,515.0	10,648.0	55,660.0	9,939.0	80,762.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	846.0	2,234.0	21,847.0	7,481.0	32,408.0
2. Prune TSI Treatments in FY 2015	175.0	70.0	1,723.0	94.0	2,062.0
3. Prune TSI Needs as of Today	671.0	2,064.0	20,688.0	7,291.0	30,714.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	50.0	200.0	250.0
2. Fert TSI Treatments in FY 2015	0.0	20.0	55.0	0.0	75.0
3. Fert TSI Needs as of Today	0.0	0.0	50.0	200.0	250.0
Total: 04 Idaho Panhandle	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	6,291.0	13,528.0	80,689.0	18,324.0	118,832.0
2. Total TSI Treatments in FY 2015	277.0	317.0	3,776.0	208.0	4,578.0
3. Total TSI Needs as of Today	5,930.0	13,207.3	77,846.1	17,879.7	114,863.1



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 05 Clearwater

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	37.0	108.0	72.0	327.0	544.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	114.0	470.0	267.0	332.0	1,183.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	632.0	795.0	1,610.0	4,682.0	7,719.0
2. PreCom Thin TSI Treatments in FY 2015	32.0	47.0	331.0	625.0	1,035.0
3. PreCom Thin TSI Needs as of Today	621.0	772.0	1,566.0	4,218.0	7,177.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	125.0	289.0	657.0	1,704.0	2,775.0
2. Prune TSI Treatments in FY 2015	24.0	160.0	183.0	431.0	798.0
3. Prune TSI Needs as of Today	152.0	204.0	896.0	1,499.0	2,751.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 05 Clearwater	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	794.0	1,192.0	2,339.0	6,713.0	11,038.0
2. Total TSI Treatments in FY 2015	56.0	207.0	514.0	1,056.0	1,833.0
3. Total TSI Needs as of Today	887.0	1,446.0	2,729.0	6,049.0	11,111.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 08 Custer

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	3,766.4	339.0	0.0	0.0	4,105.4
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	3,302.4	339.0	0.0	0.0	3,641.4
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	2,269.3	153.0	31.0	0.0	2,453.3
2. PreCom Thin TSI Treatments in FY 2015	479.5	0.0	9.0	0.0	488.5
3. PreCom Thin TSI Needs as of Today	2,219.3	153.0	31.0	0.0	2,403.3
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 08 Custer	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	6,035.7	492.0	31.0	0.0	6,558.7
2. Total TSI Treatments in FY 2015	479.5	0.0	9.0	0.0	488.5
3. Total TSI Needs as of Today	5,521.7	492.0	31.0	0.0	6,044.7



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 10 Flathead

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	0.0	19.0	0.0	0.0	19.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	0.0	19.0	0.0	48.0	67.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	1,160.0	14,390.0	9,721.0	1,955.0	27,226.0
2. PreCom Thin TSI Treatments in FY 2015	10.0	863.0	671.0	13.0	1,557.0
3. PreCom Thin TSI Needs as of Today	1,009.0	14,154.0	9,632.4	1,851.0	26,646.4
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	116.0	282.0	34.0	432.0
2. Prune TSI Treatments in FY 2015	0.0	175.0	31.0	0.0	206.0
3. Prune TSI Needs as of Today	0.0	116.0	229.0	34.0	379.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 10 Flathead	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	1,160.0	14,525.0	10,003.0	1,989.0	27,677.0
2. Total TSI Treatments in FY 2015	10.0	1,038.0	702.0	13.0	1,763.0
3. Total TSI Needs as of Today	1,009.0	14,289.0	9,861.4	1,933.0	27,092.4



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 11 Gallatin

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	26.0	290.4	0.0	0.0	316.4
2. Release TSI Treatments in FY 2015	0.0	21.9	0.0	0.0	21.9
3. Release TSI Needs as of Today	26.0	454.0	0.0	0.0	480.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	651.0	6,286.0	0.0	0.0	6,937.0
2. PreCom Thin TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. PreCom Thin TSI Needs as of Today	651.0	6,286.0	0.0	0.0	6,937.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 11 Gallatin	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	677.0	6,576.4	0.0	0.0	7,253.4
2. Total TSI Treatments in FY 2015	0.0	21.9	0.0	0.0	21.9
3. Total TSI Needs as of Today	677.0	6,740.0	0.0	0.0	7,417.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 12 Helena

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	118.0	85.0	0.0	0.0	203.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	118.0	85.0	0.0	0.0	203.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	321.0	883.0	34.0	68.0	1,306.0
2. PreCom Thin TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. PreCom Thin TSI Needs as of Today	321.0	3,177.0	34.0	68.0	3,600.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 12 Helena	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	439.0	968.0	34.0	68.0	1,509.0
2. Total TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Total TSI Needs as of Today	439.0	3,262.0	34.0	68.0	3,803.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 14 Kootenai

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	363.0	37,528.4	37,363.4	1,509.0	76,763.8
2. PreCom Thin TSI Treatments in FY 2015	0.0	674.3	896.2	173.0	1,743.5
3. PreCom Thin TSI Needs as of Today	363.0	36,594.4	35,386.2	1,262.0	73,605.6
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	17.0	686.8	3,406.6	808.0	4,918.4
2. Prune TSI Treatments in FY 2015	0.0	75.0	439.6	151.0	665.6
3. Prune TSI Needs as of Today	17.0	707.8	3,319.6	648.0	4,692.4
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 14 Kootenai	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	380.0	38,215.2	40,770.0	2,317.0	81,682.2
2. Total TSI Treatments in FY 2015	0.0	749.3	1,335.8	324.0	2,409.1
3. Total TSI Needs as of Today	380.0	37,302.2	38,705.8	1,910.0	78,298.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 15 Lewis And Clark

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	20.0	0.0	0.0	0.0	20.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	20.0	0.0	0.0	0.0	20.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	70.0	51.0	41.0	0.0	162.0
2. PreCom Thin TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. PreCom Thin TSI Needs as of Today	70.0	51.0	41.0	0.0	162.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 15 Lewis And Clark	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	90.0	51.0	41.0	0.0	182.0
2. Total TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Total TSI Needs as of Today	90.0	51.0	41.0	0.0	182.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 16 Lolo

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	49.0	231.4	8.8	5.0	294.2
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	49.0	298.4	8.8	5.0	361.2
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	2,932.0	26,004.0	12,497.0	2,981.0	44,414.0
2. PreCom Thin TSI Treatments in FY 2015	111.0	1,101.5	59.5	15.0	1,287.0
3. PreCom Thin TSI Needs as of Today	2,985.0	26,089.0	12,729.0	3,116.0	44,919.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	7.0	0.0	7.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	7.0	0.0	7.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 16 Lolo	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	2,981.0	26,235.4	12,512.8	2,986.0	44,715.2
2. Total TSI Treatments in FY 2015	111.0	1,101.5	59.5	15.0	1,287.0
3. Total TSI Needs as of Today	3,034.0	26,387.4	12,744.8	3,121.0	45,287.2



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Region: 01 Northern

Forest: 17 Nez Perce-Clearwater

Acres by site productivity class ²

Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Release TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Release TSI Needs as of Today	0.0	0.0	0.0	38.0	38.0
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	0.0	201.0	871.0	1,031.0	2,103.0
2. PreCom Thin TSI Treatments in FY 2015	0.0	0.0	0.0	68.0	68.0
3. PreCom Thin TSI Needs as of Today	16.0	311.0	2,230.0	1,437.0	3,994.0
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Prune TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Prune TSI Needs as of Today	0.0	0.0	0.0	83.0	83.0
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	0.0	0.0	0.0	0.0
2. Fert TSI Treatments in FY 2015	0.0	0.0	0.0	0.0	0.0
3. Fert TSI Needs as of Today	0.0	0.0	0.0	0.0	0.0
Total: 17 Nez Perce-Clearwater	0 - 49	50 - 84	85 - 119	120+	Total
1. Total TSI Needs At End of FY 2014	0.0	201.0	871.0	1,031.0	2,103.0
2. Total TSI Treatments in FY 2015	0.0	0.0	0.0	68.0	68.0
3. Total TSI Needs as of Today	16.0	311.0	2,230.0	1,558.0	4,115.0



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Grand Total

Release	Acres by site productivity class ²				Total
	0 - 49	50 - 84	85 - 119	120+	
Release	0 - 49	50 - 84	85 - 119	120+	Total
1. Release TSI Needs At End of FY 2014	5,084.4	2,536.6	1,479.8	912.0	10,012.8
2. Release TSI Treatments in FY 2015	390.0	30.9	145.0	0.0	565.9
3. Release TSI Needs as of Today	4,904.4	3,166.5	1,832.9	881.7	10,785.5
Precommercial Thin	0 - 49	50 - 84	85 - 119	120+	Total
1. PreCom Thin TSI Needs At End of FY 2014	41,066.4	122,269.6	126,674.0	24,242.0	314,252.0
2. PreCom Thin TSI Treatments in FY 2015	800.2	3,315.5	4,027.3	1,289.0	9,432.0
3. PreCom Thin TSI Needs as of Today	40,686.7	123,213.9	124,276.6	23,835.0	312,012.2
Prune	0 - 49	50 - 84	85 - 119	120+	Total
1. Prune TSI Needs At End of FY 2014	988.0	3,325.8	26,199.6	10,027.0	40,540.4
2. Prune TSI Treatments in FY 2015	199.0	480.0	2,376.6	676.0	3,731.6
3. Prune TSI Needs as of Today	840.0	3,091.8	25,139.6	9,555.0	38,626.4
Fertilization	0 - 49	50 - 84	85 - 119	120+	Total
1. Fert TSI Needs At End of FY 2014	0.0	143.0	50.0	200.0	393.0
2. Fert TSI Treatments in FY 2015	0.0	20.0	55.0	0.0	75.0
3. Fert TSI Needs as of Today	0.0	143.0	50.0	200.0	393.0
Total: All Forests	0 - 49	50 - 84	85 - 119	120+	Total
1. Total: TSI Needs At End of 2014	47,138.8	128,275.0	154,403.4	35,381.0	365,198.2
2. Total: TSI Treatments in FY 2015	1,389.2	3,846.4	6,603.9	1,965.0	13,804.5
3. Total: TSI Needs as of Today	46,431.1	129,615.2	151,299.1	34,471.7	361,817.1



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹

Report Summary

Report Title : Annual Reforestation and Timber Stand Improvement Report Fiscal Year

Run by : MCAMERON

Filter By

Admin Region : 01

Admin Forest : %

Report FY : 2015

Documentation

[Link to Timber Stand Improvement Needs Business Rules](#)

[Link to Timber Stand Improvement Needs Table Codes](#)

¹ Data source is the Forest Service Activity Tracking System (FACTS). This information is required by the National Forest Management Act of 1976. Sec 4d(1)

² Cubic foot productivity class refers to the cubic feet of wood produced per acre per year in a natural unmanaged stand.



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Table 4. Timber Stand Improvement Needs by National Forest by Productivity Class / Planned Activities ¹