

**Appendix B**  
**Reforestation needs**  
**2023 National Summary**

<b>Causal Agent: Harvest</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	9,824	18,166	17,626	7,481	53,698
Seeding	1,936	1,090	11	0	3,043
Site Prep. For Nat. Regen.	7,659	17,000	7,833	2,315	41,777
Cert. of Nat. Regen. W/O Site Prep.	38,731	22,871	11,091	7,668	80,402
<b>Harvest Subtotal</b>	<b>58,150</b>	<b>59,126</b>	<b>36,560</b>	<b>17,465</b>	<b>178,919</b>
<b>Causal Agent: Fire</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	161,006	523,591	619,239	454,579	1,758,416
Seeding	502	168	9,030	0	9,700
Site Prep. For Nat. Regen.	780	4,983	4,528	20,285	30,576
Cert. of Nat. Regen. W/O Site Prep.	80,472	468,917	152,596	394,558	1,096,543
<b>Fire Subtotal</b>	<b>242,760</b>	<b>997,659</b>	<b>785,393</b>	<b>869,422</b>	<b>2,895,234</b>
<b>Causal Agent: Insect or Disease</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	5,356	7,045	4,018	5,254	21,673
Seeding	0	0	0	0	0
Site Prep. For Nat. Regen.	1,211	2,903	1,217	322	5,652
Cert. of Nat. Regen. W/O Site Prep.	19,686	10,094	1,172	773	31,726
<b>Insect or Disease Subtotal</b>	<b>26,252</b>	<b>20,042</b>	<b>6,407</b>	<b>6,349</b>	<b>59,050</b>
<b>Causal Agent: Weather event</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	120	811	1,608	872	3,411
Seeding	0	11	0	0	11
Site Prep. For Nat. Regen.	123	999	177	579	1,878
Cert. of Nat. Regen. W/O Site Prep.	1,778	1,257	790	549	4,374
<b>Weather event Subtotal</b>	<b>2,021</b>	<b>3,078</b>	<b>2,575</b>	<b>2,000</b>	<b>9,674</b>
<b>Causal Agent: Failure</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	2,588	8,981	5,022	1,954	18,545
Seeding	514	14	23	0	551
Site Prep. For Nat. Regen.	116	145	468	168	897
Cert. of Nat. Regen. W/O Site Prep.	216	5	0	0	221
<b>Failure Subtotal</b>	<b>3,435</b>	<b>9,145</b>	<b>5,513</b>	<b>2,122</b>	<b>20,214</b>
<b>Causal Agent: Other</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
Planting	5,474	6,800	5,891	3,572	21,736
Seeding	55	197	162	123	537
Site Prep. For Nat. Regen.	203	4,097	4,346	18,399	27,044
Cert. of Nat. Regen. W/O Site Prep.	5,910	1,788	396	1,430	9,524
<b>Other Subtotal</b>	<b>11,642</b>	<b>12,881</b>	<b>10,793</b>	<b>23,524</b>	<b>58,840</b>
<b>Causal Agent: Totals</b>	<b>0-49</b>	<b>50-84</b>	<b>85-119</b>	<b>120+</b>	<b>Total Acres</b>
<b>Totals</b>	<b>344,260</b>	<b>1,101,931</b>	<b>847,241</b>	<b>920,882</b>	<b>3,221,932</b>

\* Site Productivity Class in cubic feet