

VERMONT SAWLOG AND VENEER LOG HARVEST - 2007

Volumes in Mbf (thousand board feet)

Species	County													Total
	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	
Ash	350	1,086	524	143	174	398	790	685	356	1,341	152	1,257	2,088	9,346
Aspen	113	105	188	50	59	148	142	66	302	242	188	142	156	1,900
Basswood	55	25	37	17	29	43	87	19	27	70	20	91	72	591
Beech	136	147	97	32	82	62	109	261	95	374	72	235	501	2,203
White Birch	518	438	383	15	204	72	635	634	399	783	381	536	968	5,965
Yellow Birch	521	656	538	156	325	649	1,053	360	672	810	278	779	630	7,430
Butternut	99	85	43	5	29	39	57	9	73	92	96	66	122	814
Cherry	586	813	84	42	15	197	279	40	626	669	572	909	3,073	7,906
Elm	0	0	0	0	0	0	0	0	0	3	0	0	1	4
Sugar Maple	1,372	2,164	2,333	884	842	2,172	4,824	3,137	3,481	3,585	1,344	3,040	3,962	33,141
Red Maple	797	686	700	181	270	1,018	1,474	1,064	713	1,495	326	1,776	1,005	11,505
Red Oak	414	901	452	133	153	555	487	427	909	1,085	342	2,564	1,194	9,615
White Oak	159	277	4	147	3	6	14	15	5	229	6	55	8	928
Other HW	210	177	87	95	76	65	61	48	72	360	79	724	194	2,245
Total HW	5,329	7,560	5,470	1,901	2,261	5,424	10,010	6,765	7,731	11,138	3,857	12,174	13,974	93,593
Hemlock	301	49	319	313	370	3,191	443	1,027	2,393	1,296	669	997	914	12,281
White Pine	2,188	1,192	3,107	2,942	2,088	2,502	414	7,016	848	6,953	712	9,784	11,891	51,638
Red Pine	37	11	70	124	317	132	16	342	236	241	49	65	468	2,108
Spruce/Fir	32	105	3,198	910	11,458	2,225	2,730	1,077	9,786	941	2,142	856	1,502	36,961
Tamarack	0	0	29	0	12	46	0	12	46	0	14	0	0	159
Cedar	1	2	1,304	0	449	22	0	23	1,482	8	100	0	0	3,391
Total SW	2,558	1,359	8,027	4,289	14,695	8,118	3,602	9,498	14,791	9,438	3,687	11,702	14,774	106,538
Total	7,887	8,920	13,496	6,190	16,956	13,542	13,612	16,263	22,521	20,576	7,544	23,875	28,749	200,131

Mbf

County Labels: **Add** : Addison **Ess** : Essex **Orl** : Orleans
Ben : Bennington **Fra** : Franklin/Grand Isle **Rut** : Rutland
Cal : Caledonia **Lam** : Lamoille **Was** : Washington
Chi : Chittenden **Ora** : Orange **Wih** : Windham
Wis : Windsor

These abbreviations are used throughout the tables in this report.

EXPORT OF SAWLOGS & VENEER LOGS - 2007

(to other states and countries)

Volumes in Mbf

Exported to:

Species	Canada	Maine	Mass.	NH	NY	Overseas	Total
Ash	336	0	175	557	46	0	1,114
Aspen	0	0	337	53	399	0	789
Basswood	13	0	8	21	2	0	43
Beech	38	0	169	145	46	0	398
W. Birch	154	0	1,064	263	374	0	1,855
Y. Birch	999	0	352	221	56	5	1,635
Butternut	0	0	2	6	16	0	23
Cherry	158	0	28	27	25	0	238
Elm	0	0	0	0	0	0	0
S. Maple	4,497	0	889	1,035	315	0	6,736
R. Maple	593	0	1,209	553	37	38	2,429
R. Oak	904	0	7	360	197	0	1,468
W. Oak	59	0	0	0	589	0	648
Other HW	25	0	213	165	372	0	774
Total HW	7,776	0	4,453	3,405	2,475	43	18,151
Hemlock	4,049	9	14	419	25	0	4,516
W. Pine	6,383	9	165	6,386	442	0	13,385
R. Pine	1,202	0	46	36	98	0	1,382
Spruce/Fir	24,704	0	8,018	724	2	0	33,447
Tamarack	51	0	8	27	1	0	87
Cedar	315	0	0	2	12	0	329
Total SW	36,704	18	8,251	7,593	580	0	53,146
Total	44,480	18	12,703	10,998	3,055	43	71,297

Mbf

IMPORT OF SAWLOGS & VENEER LOGS - 2007

(from other states and countries)

Volumes in Mbf

Imported from:

Species	Canada	Conn.	Maine	Mass.	NH	NY	Other	Total
Ash	0	69	512	13	425	475	34	1,529
Aspen	0	0	28	0	74	61	0	163
Basswood	0	0	5	0	15	87	0	106
Beech	0	0	122	0	247	165	0	534
W. Birch	0	19	164	0	616	230	19	1,048
Y. Birch	76	33	300	6	1,145	709	133	2,402
Butternut	0	0	0	0	0	0	0	0
Cherry	24	0	110	2	75	280	81	570
Elm	0	0	0	0	0	0	0	0
S. Maple	204	36	1,094	2	1,845	4,699	18	7,898
R. Maple	19	10	198	6	803	535	56	1,627
R. Oak	0	587	4,307	477	4,828	4,220	388	14,808
W. Oak	0	17	324	0	74	153	0	568
Other HW	0	109	1,034	1	208	264	70	1,688
Total HW	322	881	8,197	508	10,354	11,878	799	32,940
Hemlock	0	0	26	0	43	170	0	239
W. Pine	36	7	2,422	0	4,795	7,471	0	14,731
R. Pine	0	110	10	0	0	55	0	174
Spruce/Fir	29	0	15	12	109	11	0	175
Tamarack	0	0	0	0	0	0	0	0
Cedar	127	0	0	0	0	0	0	127
Total SW	192	117	2,473	12	4,948	7,706	0	15,447
Total	514	998	10,670	520	15,302	19,584	799	48,386

Mbf

VERMONT PULPWOOD HARVEST - 2007

Volumes in Cords
County

Species	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	Total
Aspen	0	14	3,954	24	638	0	150	1,303	541	86	850	0	363	7,923
Other HW	832	2,373	8,111	867	4,433	1,205	1,305	4,766	1,352	2,572	2,465	1,543	4,653	36,476
Total HW	832	2,386	12,065	891	5,071	1,205	1,455	6,069	1,893	2,658	3,315	1,543	5,016	44,399
Hemlock	209	320	5,226	246	406	3,167	606	4,673	7,554	1,287	1,903	2,249	2,072	29,918
W. Pine	294	5	11,649	480	766	2,378	541	3,149	791	3,964	1,264	3,941	2,051	31,274
Spruce/Fir	0	35	3,560	0	4,153	20	0	128	591	15	170	28	30	8,731
Cedar	0	0	2,197	0	0	0	0	0	0	0	0	0	0	2,197
Total SW	504	361	22,632	726	5,325	5,564	1,148	7,950	8,937	5,266	3,337	6,218	4,153	72,120
Total Ppwd	1,336	2,747	34,697	1,617	10,396	6,769	2,603	14,019	10,830	7,925	6,652	7,761	9,168	116,519

cords

Whole Tree Chip Harvest

Volumes in Green Tons

County

Use	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	Total
Pulp	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fuel	1,119	8,717	21,300	19,023	12,318	13,988	7,503	46,393	13,241	2,238	11,826	810	48,502	206,980
Total	1,119	8,717	21,300	19,023	12,318	13,988	7,503	46,393	13,241	2,238	11,826	810	48,502	206,980

NB: The data shown above do not include other mill residues used for fuel such as bark, sawdust, and shavings.

green tons
80,722
 cords

Vermont Department of Forests, Parks & Recreation

DEMAND BY PRIMARY MILLS IN VERMONT - 2007

Volumes in Mbf

Totals

County	Mills	Volume	hardwood	softwood
Addison	12	18,781	14,872	3,909
Bennington	4	20	12	6
Caledonia	15	15,063	2,939	12,124
Chittenden	4	8,152	0	8,152
Essex	3	5,848	5,670	178
Franklin	5	886	677	209
Lamoille	7	10,633	10,414	219
Orange	10	9,570	940	8,630
Orleans	17	23,393	13,936	9,457
Rutland	14	18,431	10,335	8,096
Washington	9	2,127	1,243	884
Windham	20	59,895	43,315	16,600
Windsor	24	4,401	4,028	375
Total Mbf		177,220	108,381	68,839
# of Mills	144			

Mbf Mbf Mbf

Consumption of Sawlogs & Veneer Logs by Mill Size - 2007

Mill Class & Capacity	no. of mills	2007 volume	2007 hardwood	2007 softwood	average volume	percent of total
I. over 10 MMbf	4	85,597	58,424	22,727	21,399.3	48.3%
II. 5 - 10 MMbf	9	24,811	32,081	20,842	2,756.8	14.0%
III. 2.5 - 5 MMbf	6	17,013	8,736	9,496	2,835.5	9.6%
IV. 1 - 2.5 MMbf	9	16,659	7,570	12,177	1,851.0	9.4%
V. 0.5 - 1 MMbf	10	23,039	1,351	1,652	2,303.9	13.0%
VI. 0.1 - 0.5 MMbf	5	8,861	60	1,338	1,772.2	5.0%
VII. under 0.1 MMbf and idle	101	1,240	159	607	12.3	0.7%
Total	144	177,220	108,381	68,839	1,230.7	100.0%

Mbf Mbf Mbf Mbf