

VERMONT SAWLOG AND VENEER LOG HARVEST - 2008

Volumes in Mbf (thousand board feet)

County

Species	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	Total
Ash	638	1,644	304	311	243	351	711	525	479	1,713	362	2,187	714	10,182
Aspen	466	564	552	9	80	44	87	141	180	882	224	432	267	3,928
Basswood	102	63	16	41	7	69	76	31	41	120	33	84	62	745
Beech	439	438	93	193	45	190	361	195	168	1,071	214	717	299	4,423
White Birch	332	419	784	182	1,266	45	609	431	263	1,157	606	1,428	598	8,120
Yellow Birch	445	582	551	123	2,622	171	521	342	616	1,344	334	814	421	8,886
Butternut	37	23	7	36	8	38	33	15	24	23	20	33	8	305
Cherry	144	243	104	46	124	89	176	50	138	238	59	317	98	1,826
Elm	17	12	2	7	0	7	7	1	2	10	3	8	3	79
Sugar Maple	2,352	2,927	2,008	1,105	2,264	1,886	3,256	1,798	3,181	4,722	1,566	4,601	1,825	33,491
Red Maple	328	709	281	294	439	344	593	198	357	1,115	287	1,080	410	6,435
Red Oak	1,404	1,117	56	350	31	285	246	406	132	1,177	202	3,658	504	9,568
White Oak	127	100	3	7	1	12	13	9	2	64	5	183	21	547
Other HW	52	84	42	10	15	119	77	18	17	126	11	102	24	697
Total HW	6,883	8,925	4,803	2,714	7,145	3,650	6,766	4,160	5,600	13,762	3,926	15,644	5,254	89,232
Hemlock	317	62	548	734	48	1,369	274	340	569	400	585	550	450	6,246
White Pine	647	798	4,946	1,829	777	2,402	1,957	4,258	532	2,969	2,047	6,992	4,442	34,596
Red Pine	27	33	70	25	0	39	55	117	65	159	186	139	140	1,055
Spruce/Fir	79	378	9,136	89	11,003	169	1,340	5,093	5,966	1,032	1,973	1,693	574	38,525
Tamarack	0	2	79	1	8	0	0	2	5	0	16	2	0	115
Cedar	1	0	471	6	31	3	236	20	2,474	5	69	0	18	3,334
Total SW	1,071	1,273	15,250	2,684	11,867	3,982	3,862	9,830	9,611	4,565	4,876	9,376	5,624	83,871
Total	7,954	10,198	20,053	5,398	19,012	7,632	10,628	13,990	15,211	18,327	8,802	25,020	10,878	173,103

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 - 2008

(to other states and countries)

Volumes in Mbf

Exported to:

Species	Canada	Maine	Mass.	NH	NY	Overseas	Total
Ash	547	0	285	906	75	0	1,813
Aspen	0	0	548	86	650	0	1,284
Basswood	21	0	12	34	3	0	70
Beech	62	0	275	236	75	0	648
W. Birch	250	0	1,732	428	609	0	3,019
Y. Birch	1,627	0	574	360	91	0	2,652
Butternut	0	0	3	9	26	0	38
Cherry	857	0	46	44	254	0	1,201
Elm	0	0	0	0	0	0	0
S. Maple	7,319	0	1,447	1,684	513	70	11,033
R. Maple	964	0	1,967	900	60	0	3,891
R. Oak	1,472	0	11	586	1,066	0	3,135
W. Oak	96	0	0	0	201	0	297
Other HW	41	0	46	118	255	0	460
Total HW	13,256	0	6,946	5,391	3,878	70	29,541
Hemlock	3,265	7	11	338	20	0	3,641
W. Pine	5,708	7	133	5,150	357	0	11,355
R. Pine	410	0	37	29	79	0	555
Spruce/Fir	19,922	0	6,466	584	1	0	26,973
Tamarack	41	0	6	22	1	0	70
Cedar	254	0	0	1	10	0	265
Total SW	29,600	14	6,653	6,124	468	0	42,859
Total	42,856	14	13,599	11,515	4,346	70	72,400

Mbf

IMPORT OF SAWLOGS & VENEER LOGS - 2008

(from other states and countries)

Volumes in Mbf

Imported from:

Species	Canada	Conn.	Maine	Mass.	NH	NY	Other	Total
Ash	0	42	305	8	253	283	20	911
Aspen	0	0	17	0	44	36	0	97
Basswood	0	0	3	0	9	52	0	64
Beech	0	0	72	0	147	98	1	318
W. Birch	0	11	98	0	367	137	11	624
Y. Birch	46	20	179	4	682	421	79	1,431
Butternut	0	0	0	0	0	0	0	0
Cherry	14	0	65	1	44	167	48	339
Elm	0	0	0	0	0	0	0	0
S. Maple	121	21	652	1	1,100	2,800	11	4,706
R. Maple	11	6	118	4	478	319	33	969
R. Oak	0	350	2,566	284	2,877	2,515	231	8,823
W. Oak	0	10	193	0	44	91	0	338
Other HW	0	65	616	1	124	158	42	1,006
Total HW	192	525	4,884	303	6,169	7,077	476	19,626
Hemlock	0	0	23	0	38	148	0	209
W. Pine	32	6	2,114	0	4,186	6,522	0	12,860
R. Pine	0	96	8	0	0	48	0	152
Spruce/Fir	24	0	14	10	95	10	0	153
Tamarack	0	0	0	0	0	0	0	0
Cedar	111	0	0	0	0	0	0	111
Total SW	167	102	2,159	10	4,319	6,728	0	13,485
Total	359	627	7,043	313	10,488	13,805	476	33,111

Mbf

VERMONT PULPWOOD HARVEST - 2008

Volumes in Cords
County

Species	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	Total
Aspen	21	64	5,708	20	1,255	65	124	1,658	819	166	746	32	936	11,614
Other HW	1,386	1,966	22,641	851	11,734	1,046	1,208	6,060	3,137	2,248	2,709	1,270	6,737	62,993
Total HW	1,407	2,030	28,349	871	12,989	1,111	1,332	7,718	3,956	2,414	3,455	1,302	7,673	74,607
Hemlock	191	259	6,953	210	532	2,621	503	6,388	6,541	1,087	1,951	2,333	3,043	32,612
W. Pine	209	13	9,720	340	599	1,703	383	4,510	595	2,858	1,198	3,465	2,684	28,277
Spruce/Fir	0	24	4,208	0	2,851	14	4	99	415	23	117	17	50	7,822
Cedar	0	0	1,900	0	0	0	0	0	0	0	0	0	0	1,900
Total SW	400	296	22,781	550	3,982	4,338	890	10,997	7,551	3,968	3,266	5,815	5,777	70,611
Total Plpwd	1,807	2,326	51,130	1,421	16,971	5,449	2,222	18,715	11,507	6,382	6,721	7,117	13,450	145,218

cords

WOOD CHIP PRODUCTION - 2008

Sawmill Residue Shipments

Volumes in Green Tons

County

Product	Add	Ben	Cal	Chi	Ess	Fra	Lam	Ora	Orl	Rut	Was	Wih	Wis	Total
hardwood pulp	3,769	0	745	0	1,437	172	2,640	238	3,532	2,619	315	11,000	1,021	27,488
softwood pulp	1,072	0	3,324	2,237	49	57	60	2,366	2,593	2,220	242	4,560	103	18,883
Total Pulp	4,841	0	4,069	2,237	1,486	229	2,700	2,604	6,125	4,839	557	15,560	1,124	46,371
hardwood fuel	8,630	0	1,706	0	3,290	392	6,043	546	8,087	5,997	721	25,127	2,337	62,876
softwood fuel	2,454	0	7,610	5,118	112	131	137	5,417	5,937	5,082	555	10,416	236	43,205
Total Fuel	11,084	0	9,316	5,118	3,402	523	6,180	5,963	14,024	11,079	1,276	35,543	2,573	106,081
Total	15,925	0	13,385	7,355	4,888	752	8,880	8,567	20,149	15,918	1,833	51,103	3,697	152,452

green tons

59,456

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	1,253	9,763	23,856	21,306	13,796	15,666	8,403	51,960	14,830	2,507	13,245	907	54,323	231,817
Total	1,253	9,763	23,856	21,306	13,796	15,666	8,403	51,960	14,830	2,507	13,245	907	54,323	231,817

green tons

90,409

cords

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

DEMAND BY PRIMARY MILLS IN VERMONT - 2008

Volumes in Mbf

Totals

County	Mills	Volume	hardwood	softwood
Addison	9	13,979	10,884	3,095
Bennington	3	15	10	5
Caledonia	11	11,749	2,151	9,598
Chittenden	3	6,454	0	6,454
Essex	2	4,290	4,149	141
Franklin	4	660	495	165
Lamoille	5	7,794	7,621	173
Orange	7	7,520	688	6,832
Orleans	12	17,686	10,199	7,487
Rutland	10	13,972	7,563	6,409
Washington	7	1,610	910	700
Windham	15	44,840	31,699	13,141
Windsor	17	3,245	2,948	297
Total Mbf		133,814	79,317	54,497
# of Mills	105			

Mbf Mbf Mbf

Consumption of Sawlogs & Veneer Logs by Mill Size - 2008

Mill Class & Capacity	no. of mills	2008 volume	2008 hardwood	2008 softwood	average volume	percent of total
I. over 10 MMbf	0	0	0	0	0.0	0.0%
II. 5 - 10 MMbf	7	60,967	43,778	17,189	8,709.6	45.6%
III. 2.5 - 5 MMbf	9	35,535	19,478	16,057	3,948.3	26.6%
IV. 1 - 2.5 MMbf	10	22,058	12,393	9,665	2,205.8	16.5%
V. 0.5 - 1 MMbf	11	10,055	2,540	7,515	914.1	7.5%
VI. 0.1 - 0.5 MMbf	9	4,001	989	3,012	444.6	3.0%
VII. under 0.1 MMbf and idle	59	1,198	139	1,059	20.3	0.9%
Total	105	133,814	79,317	54,497	1,274.4	100.0%

Mbf Mbf Mbf Mbf