



Doug Sutherland
Commissioner of Public Lands

July 15, 2008

The Honorable Diane Oberquell, Chair
Thurston County Commissioners
2000 Lakeridge Dr SW
Olympia, WA 98502

Subject: Projection of Income from State Forest Lands

Dear Commissioner Oberquell: *ADK*

The Department of Natural Resources (DNR) manages about 43,860 acres of state forest lands (formerly known as forest board lands) that benefit Thurston County. As the attached report shows, in the first two quarters of calendar year 2008, these lands generated \$905 thousand and are projected to generate \$1.5 million in calendar year 2008. This represents an increase of \$277 thousand from the 2008 projection in the April 2008 report.

Most of this income is from timber sales. Timber markets, supply concerns, contract requirements and regulatory requirements influence when timber purchasers choose to harvest. The revenue projections rely on purchasers' plans for harvest and may change in future reports if those plans change.

The next projection of state forest land revenues will be available in late October 2008. In the meantime, if you have questions about this report, contact Eric Schroff, Pacific Cascade Region Manager. Eric can advise you of possible fluctuations in timber harvest and provide information on DNR management programs and activities in your county. Eric can be reached at 360.577.2025.

Sincerely,

Doug Sutherland
Commissioner of Public Lands

Enclosures

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County Income Report July 2008

Income from management activities on state forest lands is designated for allocation to several taxing districts in each county, depending upon the location of the activity in that county. Only a very small amount is available for discretionary use by the county.

Revenue from state forest lands (formerly known as forest board lands) comes primarily from harvested timber. Lease activities and rights-of-way applications provide additional sources of revenue. Another source of revenue to the counties is leasehold tax returns, which will vary with the amount of lease activity in any given year.

Table 1 shows the annual revenue for each county from calendar year 1999 through the 2nd quarter of calendar year 2008. As is evident in Table 1, total revenue varies considerably from year to year. Many of the key variables responsible for high revenues in one year can also lead to reduced income the following year.

Revenue projections for each of the 19 counties with state forest lands were made for calendar year 2008. **Table 2** includes the summary of all timber harvest projections listed in Table 2A, and is combined with an estimate of additional revenue from leases, rights-of-way applications, and other activity on state forest lands. **Table 2A** presents projected revenue for each timber sale on state forest lands.

Table 3 presents the volume and net value under contract as of June 30, 2008 that is not currently scheduled for harvest until after December 2009.

These projections were developed by Department of Natural Resources' region staff who contacted each timber sale purchaser with sale rights, to determine approximately how much and when they planned to harvest the timber in each sale.

Projections for each sale's anticipated harvest should be considered a rough estimate only, as actual removal activity depends on individual sale characteristics (species, volume, location, etc.), combined with outside market factors as determined by each purchaser.

The schedule of future state forest land timber sales in your county is available upon request from Department of Natural Resources' region staff.

Table 1. Revenue to Counties from State Forest Transfer and Purchase Lands (Calendar Years)

Updated: 7/9/08

County	1999	2000	2001	2002	2,003	2004	2005	2006	2007	Jan-June 2008
Clallam	\$8,067,336	\$5,758,321	\$6,963,919	\$3,600,540	\$4,777,301	\$4,426,097	\$5,495,006	\$4,470,806	\$5,903,404	\$3,080,874
Clark	5,201,304	2,366,311	3,573,835	2,313,003	3,820,106	4,092,569	4,411,237	4,264,442	5,614,184	608,002
Cowlitz	3,348,777	1,212,652	1,839,302	5,001,470	2,934,808	215,329	5,345,911	2,348,848	1,599,865	509,367
Grays Harbor	2,028,606	2,352,472	1,862,881	3,293,823	2,107,685	1,776,300	2,667,556	700,385	1,078,365	223,705
Jefferson	1,663,170	1,649,297	518,203	1,778,453	889,650	1,631,808	3,200,661	1,075,049	762,629	465,200
King	3,223,396	1,143,568	1,835,851	1,976,627	2,889,619	4,388,319	995,578	425,144	3,638,003	63,618
Kitsap	753,902	599,418	729,223	31,508	626,030	1,109,673	759,721	218,756	400,093	8,296
Klickitat	907,813	1,306,269	1,988,025	263,951	1,207,848	112,777	1,256,702	2,307,063	4,157,236	35,416
Lewis	12,730,883	10,052,997	3,945,857	1,534,075	5,493,493	4,356,765	2,606,113	19,053,461	4,421,392	1,389,465
Mason	1,837,711	2,799,623	1,321,104	2,382,746	2,379,357	5,336,229	4,774,081	1,432,968	2,585,862	1,343,790
Pacific	6,323,846	2,771,851	4,007,787	969,916	1,875,588	2,051,170	2,939,705	2,238,753	2,621,728	598,330
Pierce	1,943,460	529,510	1,469,706	2,237,462	3,571,913	5,620,352	1,778,066	2,251,072	1,435,948	13,365
Skagit	11,422,067	9,194,478	5,509,637	13,209,159	8,973,769	9,620,659	12,532,120	9,021,036	10,635,736	7,108,264
Skamania	3,933,138	755,801	768,791	55,235	68,576	533,038	308,142	436,890	540,697	62,161
Snohomish	13,750,038	14,528,018	8,543,151	6,452,352	10,398,846	13,664,903	12,756,744	7,069,004	11,391,018	4,113,185
Stevens	43,894	30,236	43,769	33,815	39,619	36,945	40,922	38,002	42,239	5,867
Thurston	7,573,165	6,156,550	8,080,735	3,770,580	4,523,536	6,270,700	7,777,205	5,344,608	4,915,648	905,493
Wahkiakum	2,503,796	1,481,581	2,244,642	2,414,098	2,011,817	1,015,082	2,730,555	2,146,022	571,852	910,119
Whatcom	6,824,410	4,059,821	5,759,368	5,525,028	6,993,439	7,467,518	6,075,055	2,648,374	2,420,510	3,512,969
Totals	\$94,080,712	\$68,748,774	\$61,005,786	\$56,843,841	\$65,583,000	\$73,726,233	\$78,451,080	\$67,490,683	\$64,736,409	\$24,957,486

Note: Revenue is received daily by the Department of Natural Resources for activities on State Forest lands and deposited daily at the Office of State Treasurer. Effective February 1998 these monies are remitted to each county via wire transfer a minimum of four times per month. Due to the specific date monies are received by the Department and the cutoff dates used by the State Treasurer for wire transfers, the revenue for the current period may be different than actual remittances to date.

**Table 2. Total Projected Revenues to Counties from State Forest
Transfers and Purchase Lands ^{1/}**
(Dollars in Thousands)

County	July thru Dec 2008		Jan thru December 2009	
	High	Medium	High	Medium
Clallam	\$1,238.4	\$4,106.5	\$1,194.4	\$1,194.4
Clark	424.1	2,218.8	321.4	3,355.7
Cowlitz	605.4	644.9	1,850.5	2,045.3
Grays Harbor	91.2	109.0	352.3	1,152.2
Jefferson	1.8	166.8	138.5	138.5
King	312.0	826.4	13.7	772.2
Kitsap	726.5	316.4	34.9	34.9
Klickitat	6.0	6.0	407.2	407.2
Lewis	857.3	1,678.3	4,363.8	4,363.8
Mason	838.1	838.1	82.8	119.2
Pacific	375.7	821.8	1,667.3	2,055.3
Pierce	455.8	455.8	1,632.4	1,632.4
Skagit	6,401.0	6,341.8	344.1	640.0
Skamania	148.5	678.2	215.1	565.8
Snohomish	2,323.7	2,046.0	6,202.8	6,202.8
Stevens	24.7	24.7	28.8	28.8
Thurston	343.1	593.7	406.5	1,891.3
Wahkiakum	193.4	193.4	1,246.8	1,246.8
Whatcom	3,826.3	4,258.6	1,165.1	1,165.1
Totals	\$19,192.9	\$26,325.1	\$21,668.4	\$29,011.8

^{1/} **High - 90 percent reliability that timber harvest will occur and stated revenue will be transmitted.
Medium - 50 percent reliability that timber harvest will occur and stated revenue will be transmitted.**

Note: Projected revenues are based on timber purchaser's logging plans as of [June 2008](#). These plans change with changes in the economy and the business needs of each purchaser. Department of Natural Resources' region staff should be contacted concerning possible fluctuations in timber harvest for sales currently under contract and the schedule of future sales on State Forest Lands in your county.

*Linked to table 2a--update non-timber revenue numbers below from table 5 for report qtr.

Updated: 4/15/08

**Non-timber revenue
Added to**

Column 1	Column 2	link ck-- s/b zero			
145.3	233.5	378.8	3,961.2	0.0	960.9
51.0	88.0	139.0	2,167.8	0.0	3,267.7
11.8	23.8	35.6	633.1	0.0	2,021.5
1.5	5.2	6.7	107.5	0.0	1,147.0
1.8	17.5	19.3	165.0	0.0	121.0
8.3	13.7	22.0	818.1	0.0	758.5
5.1	34.9	40.0	311.3	0.0	0.0
5.2	12.7	17.9	0.8	0.0	394.5
7.9	19.6	27.5	1,670.4	0.0	4,344.2
12.2	82.8	95.0	825.9	0.0	36.4
2.5	18.2	20.7	819.3	0.0	2,037.1
3.4	3.4	6.8	452.4	0.0	1,629.0
8.6	9.8	18.4	6,333.2	0.0	630.2
2.3	22.7	25.0	675.9	0.0	543.1
25.2	98.3	123.5	2,020.8	0.0	6,104.5
24.7	28.8	53.5	0.0	0.0	0.0
80.0	138.6	218.6	513.7	0.0	1,752.7
0.1	21.5	21.6	193.3	0.0	1,225.3
22.7	55.3	78.0	4,235.9	0.0	1,109.8
419.5	928.3	1,347.8			

Table 2A. Projected Timber Harvest Revenues to [Thurston County](#) from State Forest Transfer and Purchase Lands by Legal Description
 (Thousands of Dollars) ^{1/}

Sale App. Number	Sale Name	Expiration Date	Legal Description			July thru Dec 2008		Jan thru December 2009		Value Under Contract after Dec-09
			Section	Township	Range	High	Medium	High	Medium	
79715	Dark Horse	09/30/08	7	16N	3W	182.5	182.5	0.0	0.0	0.0
			10,12-14,22,23	16N	4W					
			29, 30	17N	3W					
			25, 36	17N	4W					
81343	Weald	11/30/09	9, 14, 15, 16	18N	3W	0.0	250.6	204.3	204.3	0.0
81620	Dr Pepper	09/30/09	5	17N	4W	79.7	79.7	62.8	62.8	0.0
			23, 24, 28, 30-33	18N	4W					
			36	18N	5W					
81531	Danzig	10/31/10	3, 4	15N	1W	0.0	0.0	0.0	1,484.8	0.0
			26-27, 33-35	16N	1W					
81847	Blue Ridge 2008	12/31/08	22, 23	16N	4W	0.9	0.9	0.7	0.7	0.0
Total						\$263.1	\$513.7	\$267.9	\$1,752.7	\$0.0

^{1/} High - 90 percent reliability that timber harvest will occur and stated revenue will be transmitted.
 Medium - 50 percent reliability that timber harvest will occur and stated revenue will be transmitted.
 Values are cumulative from high to medium probability.

Note: Projected revenues are based on timber purchaser's logging plans as of [June 2008](#). These plans change with changes in the economy and business needs of each purchaser. Department of Natural Resources regional staff should be contacted concerning possible changes in timber harvest plans and for copies of sale area maps for specific locations of timber sales within the legal descriptions listed above.

Table 3. Volume and Net Value of Timber under Contract on State Forest Transfer and Purchase Lands for Harvest after Calendar Year 2009 ^{1/}

<u>County</u>	<u>Volume (mbf)</u>	<u>Net Value</u>
Clallam	10,111	\$1,847,928
Clark	0	0
Cowlitz	0	0
Grays Harbor	0	0
Jefferson	5,279	1,001,299
King	0	0
Kitsap	0	0
Klickitat	0	0
Lewis	0	0
Mason	0	0
Pacific	2,157	353,433
Pierce	0	0
Skagit	799	195,428
Skamania	0	0
Snohomish	2,751	752,115
Thurston	0	0
Wahkiakum	0	0
Whatcom	286	98,198
Totals	21,382	\$4,248,400

^{1/} Normally, counties receive 75 percent of State Forest land Transfer revenues and 26.5 percent of State Forest land Purchase revenues.

Note: The sales represented here are currently under contract as of **June 2008**. This timber could be harvested at any time depending on market conditions and business needs as determined by each purchaser. Sales to be sold in the future could provide additional revenue to your county. Department of Natural Resources' region staff should be contacted concerning future sale activity and dates.