Timber Sale Volume Summary
(Tons)

Umpqua National Forest **Cottage Grove Ranger District**

Doris

August 13, 2008

Unit	tpa target	DxD	Logging System	Harvest Unit Acres	Volume By Species Group and Product: Total Sawlog 1-1, Total Non-Sawlog 2-1, Species Group	CCF	Tons		Total Ton Weight
1	**60**	**17**	**Mechanized**	16.8		**580**	**1724**		**1,724**
			Skyline	22.8		**788**	**2342**		**2,342**
	gap: 1 acre			Subtotal		**1,368**	**4067**		**4,067**
2	**60**	**17**	**Mechanized**	17.6		**608**	**1807**		**1,807**
			Skyline	13.7		**473**	**1406**		**1,406**
	gap: 1 acre			Subtotal		**1,081**	**3213**		**3,213**
3	**60**	**17**	**Skyline**	14.6		**504**	**1498**		**1,498**
				Subtotal		**504**	**1498**		**1,498**
4	**60**	**17**	**Skyline**	7.9		**273**	**812**		**812**
				Subtotal		**273**	**812**		**812**
5	**75**	**15**	**Mechanized**	34.3		**1,185**	**3523**		**3,523**
			Skyline	4.6		**159**	**473**		**473**
	gap: 1/4 acre			Subtotal		**1,344**	**3995**		**3,995**
6	**75**	**15**	**Mechanized**	1.4		**48**	**143**		**143**
			Skyline	16.6		**574**	**1706**		**1,706**
	gap: 1/4 acre			Subtotal		**622**	**1849**		**1,849**
7	**60**	**17**	**Skyline**	29.5		**1,019**	**3029**		**3,029**
				Subtotal		**1,019**	**3029**		**3,029**
8	**60**	**17**	**Mechanized**	4.1		**142**	**422**		**422**
			Skyline	16.6		**573**	**1703**		**1,703**
				Subtotal		**715**	**2125**		**2,125**
9	**75**	**15**	**Mechanized**	4.9		**169**	**502**		**502**
			Skyline	27.3		**944**	**2806**		**2,806**
	gap: 1/4 acre			Subtotal		**1,113**	**3309**		**3,309**
10	**75**	**15**	**Mechanized**	5.8		**200**	**595**		**595**
			Skyline	29.2		**1,009**	**2999**		**2,999**
	gap: 1/4 acre			Subtotal		**1,209**	**3594**		**3,594**
11	**75**	**15**	**Mechanized**	7.5		**259**	**770**		**770**
			Skyline	3.7		**128**	**381**		**381**
	gap: 1/4 acre			Subtotal		**387**	**1150**		**1,150**
12	**75**	**15**	**Skyline**	16.7		**577**	**1715**		**1,715**
	gap: 1/4 acre			Subtotal		**577**	**1715**		**1,715**
13	**60**	**17**	**Mechanized**	8.3		**287**	**853**		**853**
			Skyline	29.1		**1,005**	**2988**		**2,988**
				Subtotal		**1,292**	**3841**		**3,841**
14	**75**	**15**	**Skyline**	10.6		**366**	**1088**		**1,088**
	gap: 1/4 acre			Subtotal		**366**	**1088**		**1,088**
15	**75**	**15**	**Mechanized**	1.5		**52**	**155**		**155**
			Skyline	10.5		**363**	**1079**		**1,079**
	gap: 1/4 acre			Subtotal		**415**	**1234**		**1,234**
16	**60**	**17**	**Mechanized**	6.9		**238**	**708**		**708**
			Skyline	10.5		**363**	**1079**		**1,079**
				Subtotal		**601**	**1787**		**1,787**
17	**60**	**17**	**Mechanized**	5.0		**173**	**514**		**514**
			Skyline	5.9		**204**	**606**		**606**
				Subtotal		**377**	**1121**		**1,121**
18	**60**	**17**	**Mechanized**	8.2		**283**	**841**		**841**
			Skyline	4.3		**149**	**443**		**443**
				Subtotal		**432**	**1284**		**1,284**
25	**60**	**17**	**Mechanized**	14.7		**508**	**1510**		**1,510**
			Skyline	26.0		**898**	**2669**		**2,669**
	gap: 1 acre			Subtotal		**1,406**	**4180**		**4,180**
26	**75**	**15**	**Mechanized**	17.6		**608**	**1807**		**1,807**
			Skyline	39.8		**1,375**	**4087**		**4,087**
	gap: 1/4 acre			Subtotal		**1,983**	**5895**		**5,895**
27	**60**	**17**	**Mechanized**	13.0		**449**	**1335**		**1,335**
			Skyline	2.0		**69**	**205**		**205**
				Subtotal		**518**	**1540**		**1,540**
Total Volumes by Product Components				1-1		**17,602**	**52,325**		**Total Ton Weight**
Total Volumes by Species						**17,602**	**52,325**		**52,325**

	Acres	**Tons**
Mech	**167.6**	**17209**
Skyline	**341.9**	**35117**
Total	**509.5**	**52325**

		Avg Weight/Volume Per Acre	
MBF	**9,442**		
CCF Conver. Factor		**MBF**	**Tons**
	2.9727	**18.5**	**102.70**