

**PRODUCT QUALITY ADJUSTMENT - OREGON WESTSIDE**  
Use with Appraisal Update #01-12

Sale Name: **Norse**

Date: **25-Jan-12** (mm/dd/yy)

Species Group #1	Minimum Dia - dib	Representative Grade*	Log price /mbf avg*	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
<b>205</b>	5.0" - 7.99"	#4 sawmill	466.00	<b>161.86</b>	<b>353.94</b>	213.11	-53.34
	8.0"-11.99"	#3 sawmill	524.00	<b>461.48</b>	<b>907.57</b>	266.44	0.00
	12.0"-17.99"	#2 sawmill	549.00	<b>82.14</b>	<b>149.05</b>	302.55	36.11
	18.0" - 30.0"	special mill	669.00				

Chip Values, \$/ccf		
\$/ton Avg	Avg lb per cf	Volume CCF
35.00		

BPP for chips = **0.00** /ccf

(insert as override on TEA input screen

Weighted average Product Quality Adjustment (PQA) for Species Group #1 = **-9.57** /ccf nder BPP/CCF for products 08 and 20)

Weighted average delivered log price for Species Group #1 = **256.87** /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #2	Minimum Dia - dib	Representative Grade*	Log price /mbf avg*	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
<b>63,264,10 true firs spruces</b>	5.0" - 7.99"	#4 sawmill	391.00	<b>0.04</b>	<b>0.09</b>	173.78	-24.67
	8.0"-11.99"	#3 sawmill	441.00	<b>0.09</b>	<b>0.20</b>	198.45	0.00
	12.0"-17.99"	#2 sawmill	462.00	<b>0.25</b>	<b>0.44</b>	262.50	64.05
	18.0" - 24.0"	special mill	462.00				

Weighted average Product Quality Adjustment (PQA) for Species Group #2 = **15.00** /ccf

Weighted average delivered log price for Species Group #2 = **234.01** /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #3	Minimum Dia - dib	Representative Grade*	Log price /mbf avg*	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
<b>242</b>	< 12.0"	#4 sawmill	camprun				
	12.0"-23.99"	#3 sawmill	732.00			380.64	0.00
	24.0"+	#2 sawmill	0.00				

Weighted average Product Quality Adjustment (PQA) for Species Group #3 = **0.00** /ccf

Weighted average delivered log price for Species Group #3 = **0.00** /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #4	Minimum Dia - dib		Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		<b>If this table is used,</b> → <b>entry needed here</b>				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #4 = **0.00** /ccf

Weighted average delivered log price for Species Group #4 = **0.00** /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #5	Minimum Dia - dib		Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		<b>If this table is used,</b> → <b>entry needed here</b>				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #5 = **0.00** /ccf

Weighted average delivered log price for Species Group #5 = **0.00** /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #6	Minimum Dia - dib		Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		<b>If this table is used,</b> → <b>entry needed here</b>				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #6 = **0.00** /ccf

Weighted average delivered log price for Species Group #6 = **0.00** /ccf (enter on TEA input screen as Log Pr/CCF)

\* Industry grade used to associate minimum dib and delivered log price. Volume comprises mostly the representative grade, but also may include material of other grades.

**PRODUCT QUALITY ADJUSTMENT**  
**Combining Species into Appraisal Groups**  
**Determining Weighted Average Delivered Log Price for the Sale**  
 Use with Appraisal Update #01-12

Sale Name: Norse

Date: 25-Jan-12

**Combining Species into Appraisal Groups (for entry into the TEA input screen)**

<i>Type a "1" into desired cells to combine species into an appraisal group</i>								
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Combined Prod Qual Adj	Combined Del Log Price
Ore West	1	1					-9.56	256.86
Ore East								
Wash West								
Wash East								

**Determining Weighted Average Delivered Log Price for the Sale (for use in analyzing advertised rates)**

<i>Type a "1" into all cells with volume</i>							
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Wt Avg Delivered Log Price for the Sale
Ore West	1	1					256.86
Ore East							
Wash West							
Wash East							

Enter the Combined Product Quality Adjustment on the TEA input screen under PQA/CCF for the main species in the appraisal group. Enter the Del Log Price under Log Pr/CCF on the TEA input screen for the main species in the appraisal group. Use the weighted average delivered log price for the sales to analyze advertised rates, per R6 FSH 2409.22 Appraisal Handbook. **Refer to the PQA User Guide for more information on the calculation and use of delivered log prices.**

*\*\* Click the "Erase" button above to delete all species combination data \*\**  
*\*\* Press the "Delete" key in appropriate cell to erase individual cell input \*\**

**Appraisal Reminder - When combining species, a weighted average Base Period Price needs to be calculated. Use the table below to calculate a weighted average BPP for the appraisal group.**

**The Erase Data button erases Forest number, Salvage, and Species Code and Species Volume (CCF) in the table.**

Forest number = 18  
 Salvage?? = 1 (1 = no, 2 = yes)  
 Appraisal zone = 5

**Appraisal Update #01-12**  
  
**teacost.dat file (TEA 01-12)**

Species Code	Species Vol (CCF)	BPP from TEACOST.DAT
205	1,410.27	57.50
263	0.73	33.22
<b>Total or Avg</b>	1,411.00	57.49

The Appraisal Update # and teacost.dat file date **MUST BE THE SAME** in calculating a weighted average BPP!

Species Code	Species Vol (MBF)
205	704.63
263	0.37
<b>Total</b>	705.00

Enter MBF volume from Species Group Tables for entry of Total into TEA Main Screen.