



**Regional Dialogue Implementation Workshop**

**Example Calculation of Contract High Water Mark, McMinnville Water and Light**

Line Item #	Line Item	aMW	Calculation From Line Item #s	Notes
1	McMinnville's Expected Total Retail Load, 2010	111.0		BPA Forecast is for 108. McMinnville has evidence of higher load. 111 is used for example purposes
2	McMinnville's Dedicated Resources	2.8		Priest Rapids & Wanapum Hydro
3	McMinnville's Net Requirement before conservation	108.2	1 - 2	
4	Sum of all utilities Net Requirements	7,000.0		Assumption for example
5	McMinnville's % of Sum of Net Requirements before conservation	1.55%	3 / 4	
6	FBS	7,100.0		Assumption for example Assumes no augmentation
7	McMinnville's HWM before Conservation	109.7	5 * 6	
8	McMinnville's BPA Funded Conservation	1.0		Assumption for example
9	Conservation adder to McMinnville's HWM numerator	0.5		BPA funded conservation @ 50%, Utility funded @ 100%
10	McMinnville's Net Req + McMinnville's Conservation adder	108.7	3 + 9	
11	Total of all utilities' Conservation adders	25.0		Assumption for example. Regional amount set slightly lower than McMinnville's proportion, this will increase McMinnville's final Contract HWM
12	Sum of all utilities' Net Requirements + Sum of all utilities' Conservation adders	7,025.0	4 + 11	
13	McMinnville's % of Sum of Net Requirements after conservation	1.55%	10 / 12	
14	McMinnville's Contract HWM	109.9	13 * 6	