

Appendix D

June 1, 2017

Alternative B – Hourly Data Methodology Calculations

Avista Corporation

WA State Share (65%) of Avista Portfolio CO2 Emissions

Year	NWPP Regional Level				1	1=yes
	Total CO2 tons	Port CO2 Intensity	Sales CO2 Intensity	%1990		Hydro aMW
1990	1,817,962	-	-			605
2006	1,824,285	572	367	100%		561
2007	2,070,051	617	387	114%		515
2008	2,049,095	626	394	113%		530
2009	1,884,103	532	253	104%		526
2010	2,539,122	806	536	140%		476
2011	1,605,211	476	415	88%		635
2012	1,727,603	535	540	95%		578
2013	1,735,651	546	517	95%		524
2014	1,693,414	541	522	93%		570
2015	1,927,364	646	609	106%		491
2016	1,670,508	551	548	92%		542

