# AVISTA ALLOCATION FACTORS

NOTE 1: ELECTRIC PRODUCTION/TRANSMISSION

### Avista Utilities Production/Transmission Percentage 12 Months Ended 12/31/19

	Washington	Idaho	Total
Actual Jurisdictional Allocation (12/31/19) Energy Retail Sales (MWH)	5,684,114	3,308,481	8,992,595
Energy Retail Sales Percentage	63.21%	36.79%	100.00%
MW's Peak (Retail + Adjustments)	13,149	6,419	19,568
MW's Peak Percentage	67.20%	32.80%	100.00%
Final Grand Summary - Allocation of Load by			
Jurisdiction (Based on 50/50 Weighing)	65.20%	34.80%	100.00%
Adjusted Jurisdictional Allocation			
Energy Retail Sales (MWH)	5,684,114	3,308,481	8,992,595
Less: Adjustments to Idaho Load		(318,111)	(318,111)
Energy Retail Sales (MWH)	5,684,114	2,990,370	8,674,484
Energy Retail Sales Percentage	65.53%	34.47%	100.00%
MW's Peak (Retail + Adjustments)	13,149	6,419	19,568
Less: Adjustments to Washington Load (Note 1)	(1,910)		(1,910)
Less: Adjustments to Idaho Load (Note 2)		(567)	(567)
MW's Peak (Retail + Adjustments)	11,239	5,852	17,091
MW's Peak Percentage	65.76%	34.24%	100.00%
Adjusted Production Transmission Jurisdiction			
(Based on 50/50 Weighing)	65.64%	34.36%	100.00%

Note 1 Pend Oreille PUD/Kaiser Adjustment

Prepared by: Jeanne Pluth

Completed: 1/22/2020

Note 2 Clearwater Paper Adjustment

M:\2020\2020 WA Elec and Gas GRC\Adjustments\1.001 Allocation Factors\[1)2019&2020 PTRatio-2019 Data.xlsx]WA Adjustn

	Box Canyon PPUD (A)	Pine PUD Rathdrum (Addback) (D)	Kaiser Trentwood (BPA)	Pend Oreille PUD (Usk-BPA)	Pend Oreille PUD (Newport-BPA)	PUD	PUD (Metaline	Pend Oreille PUD (Diamond Lake - BPA)	Total
January	(53)	41	(36)	(82)	(4)	(7)	(10)	(12)	(163)
February	(51)	34	(40)	(85)	(1)	(9)	(10)	(14)	(176)
March	(44)	3	(41)	(90)	(5)	10	(10)	(13)	(190)
April	(82)	34	(37)	(82)	(14)	25	(7)	(8)	(171)
May	(71)	69	(18)	(59)	(45)	15	(7)	(4)	(120)
June	(79)	52	(37)	(50)	(48)	32	(6)	(4)	(140)
July	(45)	34	(37)	(77)	(1)	(16)	(5)	(5)	(152)
August	(37)	35	(35)	(90)	(2)	(8)	(5)	(5)	(147)
September	(38)	34	(38)	(102)	25	(24)	(4)	(5)	(152)
October	(64)	35	(35)	(88)	(10)	3	(6)	(12)	(177)
November	(64)	51	(34)	(92)	(4)	(11)	(5)	(12)	(171)
December	(34)	47	(39)	(81)	(16)	(13)	(5)	(10)	(151)
	(662)	469	(427)	(978)	(125)	(3)	(80)	(104)	(1,910)

Note A - The Power Supply worksheet shows this as a debit but since it is generation it should be a credit (per Rick

Note B - This adjustment is needed since Kaiser/Pend Oreille PUD are not retail customers

Note C - Information comes from Power Supply's Calculation of Area Load By States (MW)

Note D - This relates to Pend Oreille PUD, added back in to match credit going out

### Avista Utilities Adjusted Production/Transmission Percentage Adjustments to Idaho Peak 12 Months Ended 12/31/19

	Clearwater Total Generation
January	18
February	25
March	51
April	53
May	50
June	51
July	50
August	52
September	52
October	57
November	57
December	51
	567

Prepared by: Jeanne Pluth

Completed: 1/22/2020

### Avista Utilities Production/Transmission Percentage 12 Months Ended 12/31/19

				WA-12			
				month	ID-12 month		ID-12 month
		WA	ID	Cumulative	Cumulative	Clearwater	Cumulative
January	2019	547,356	290,700	547,356	290,700		
February	2019	516,536	285,986	1,063,892	576,686		
March	2019	544,642	283,301	1,608,534	859,987		
April	2019	444,134	281,179	2,052,668	1,141,166	(35,226)	(35,226)
May	2019	407,171	250,421	2,459,839	1,391,587	(34,560)	(69,786)
June	2019	418,743	256,350	2,878,582	1,647,937	(38,765)	(108,551)
July	2019	447,380	258,109	3,325,962	1,906,046	(34,845)	(143,396)
August	2019	475,020	280,130	3,800,982	2,186,176	(37,966)	(181,362)
Septembe	2019	468,097	273,075	4,269,079	2,459,251	(32,628)	(213,990)
October	2019	430,408	241,903	4,699,487	2,701,154	(25,108)	(239,098)
November	2019	454,247	284,753	5,153,734	2,985,907	(40,272)	(279,370)
December	2019	530,380	322,574	5,684,114	3,308,481	(38,741)	(318,111)

Prepared by: Jeanne Pluth Completed: 1/22/2020

### Avista Utilities Production/Transmission Percentage 12 Months Ended 12/31/19

				WA-12 month	ID-12 month
		WA	ID	Cumulative	Cumulative
January	2019	1,103	534	1,103	534
February	2019	1,194	585	2,297	1,119
March	2019	1,158	565	3,455	1,684
April	2019	911	455	4,366	2,139
May	2019	954	473	5,320	2,612
June	2019	1,094	506	6,414	3,118
July	2019	1,178	561	7,592	3,679
August	2019	1,220	586	8,812	4,265
Septembe	2019	1,031	495	9,843	4,760
October	2019	1,154	566	10,997	5,326
November	2019	1,078	526	12,075	5,852
December	2019	1,074	567	13,149	6,419

Prepared by: Jeanne Pluth

Completed: 1/22/2020

# AVISTA ALLOCATION FACTORS

NOTE 1: NATURAL GAS 5-DAY PEAK ALLOCATOR



Interoffice Memorandum
Rates and Tariff Administration

DATE: 8/12/19

TO: Jennifer Hossack, Resource Accounting

FROM: Kaylene Schultz

SUBJECT: 5-Day Peak Allocator

Attached is the latest consecutive 5-Day Peak Firm Sales requirement analysis. This analysis develops the three-year average percentage of firm sales gas purchased and delivered for Washington and Idaho.

The average is based on the maximum firm sales requirements for five consecutive days for each of the past three heating seasons. The calculation method used was approved by the Washington Utilities and Transportation Commission in Docket No. U-89-3105.

The following new percentages for Washington and Idaho should be used effective **November 1, 2019:** 

Washington	68.68%
Idaho	31.32%
Total	100.00%

If you have any questions about this please call me at ext. 2482.

### Avista Utilities Consecutive 5-Day Peak Firm Requirement

		2016-2017	2017-2018	2018-2019	3 Year Average
System -	Volumes	14,221,280	12,298,700	13,280,672	13,266,884
	Percent	100.00%	100.00%	100.00%	100.00%
Washington -	Volumes	9,802,520	8,528,874	9,003,500	9,111,631
	Percent	68.93%	69.35%	67.79%	68.68%
Idaho -	Volumes	4,418,760	3,769,826	4,277,172	4,155,253
	Percent	31.07%	30.65%	32.21%	31.32%

Run Date 08/12/2019 13:14:03 Start Date 02/06/2019

Mario   Pipeline vol   Pipeline v		2/6/2019	2/7/2019	2/8/2019	2/9/2019	2/10/2019 To	otal	
BONN         9,540         9,900         9,150         11,870         11,150         55,130         65,230           CORDLENE         172,520         152,810         47,800         47,460         56,410         58,600         265,240           CORDLENE         8,910         49,890         49,140         61,130         57,110         275,960           DOVER         8,910         7,170         8,090         11,080         9,100         44,330           GENESEE         1,520         1,940         2,000         1,800         1,950         9,210           EEWISTING         25,360         384,800         271,740         260,290         229,600         1,361,980           EEWISTING         89,80         48,320         38,830         38,830         47,600         222,970           EEWISTON         89,80         88,300         35,640         41,320         36,160         136,180           MOSCOW         56,420         32,390         45,520         43,270         51,660         249,660           MOYS         1,000         9,710         10,130         9,250         8,980         48,142           MOSCOW         56,420         2,2390         45,520         43,270	Idaho CTP (Pipeline Vol Th)							
CHASE RD         172,520         152,810         145,600         201,350         184,050         865,220           CORDLENW         55,110         47,880         47,860         56,410         58,600         255,750           CORDLENW         38,710         49,890         49,140         61,130         57,110         225,7580           DOVER         8,910         7,170         8,090         11,080         9,100         44,350           GENESEE         1,520         1,940         2,000         1,800         1,950         1,950           KELLOGG         31,880         29,960         29,070         37,920         34,750         163,580           LEWISTINW         52,390         48,320         38,830         38,830         47,600         222,970           MCGUIRE         37,660         38,300         35,600         41,320         36,160         188,980           MOSTO         10,070         9,710         10,130         9,250         8,980         48,140           PINEHURST         6,660         5,740         5,440         7,220         8,980         48,140           PINEHURST         6,260         5,740         16,360         21,210         17,10         8								
CORDILENW         55,130         47,820         47,460         56,101         58,600         26,820           CORDILENW         58,710         49,890         11,080         9,100         275,980           DOVER         8,910         7,170         8,090         11,080         9,100         275,980           EEWISTOR         21,880         29,960         29,070         37,920         34,350         136,360           EEWISTON         25,390         48,320         38,830         38,830         38,400         222,970           EEWISTON         25,400         38,200         35,640         41,320         36,160         229,960           MCGUIRE         37,660         38,200         35,640         41,320         36,160         399,910           MCGUIRE         37,660         38,200         35,640         41,320         36,160         399,910           MCGUIRE         20,000         9,710         10,130         9,550         8,980         48,140           PAGE MINE         29         280         2,70         340         320         11,20           SOST FALLS         1,620         5,500         5,600         72,310         51,60         231,40								
CORDIENW         58,710         49,890         49,140         61,130         57,110         275,980           CONYER         8,910         7,170         8,090         11,080         9,100         44,350           CENESEE         1,520         1,940         2,000         1,800         1,950         9,210           KELLOGG         31,880         29,960         22,907         37,920         34,750         136,159           LEWISTINW         52,530         48,320         38,830         35,830         47,600         222,970           MCGUIRE         37,660         38,200         35,640         41,320         36,160         189,591           MOSCOW         56,420         52,390         45,920         43,270         51,660         249,660           MOYS         10,070         9,710         10,130         9,250         8,980         48,140           MOSCOW         10,070         9,710         10,130         9,250         8,980         48,140           MOSTALLIS         16,260         15,740         5,440         7,220         6,570         31,230           POST FALLS         16,260         15,910         15,600         72,370         65,120         31,490 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
ODVER         8,910         7,170         8,090         11,080         9,100         44,356           GENESEE         1,520         1,940         2,000         1,800         1,950         9,210           KELLOGG         31,880         29,960         29,070         37,920         34,750         163,580           LEWISTINW         52,390         48,330         38,830         38,830         35,830         48,220         222,970           LEWISTON         89,630         48,6360         71,101         66,870         82,040         395,910           MOSCOW         56,420         52,390         45,920         43,270         51,660         249,660           MOYS         10,070         9,710         10,130         9,250         8,980         48,140           MOSCOW         56,420         52,390         45,920         43,270         51,660         249,660           MOYS         10,070         9,710         10,130         9,250         8,980         48,140           MOSCOW         56,420         52,390         16,360         21,210         22,370         65,70         31,230           MOSTALLIS         16,260         15,740         15,40         72,2370								
ESHESEE         1,520         1,940         2,000         1,800         1,950         9,210           KELLOGG         31,880         2,960         2,9070         37,920         34,750         163,580           LEWISTINW         52,390         48,320         38,830         35,830         47,600         222,970           LEWISTON         89,630         86,360         71,010         66,870         82,040         325,910           MCGUIRE         37,660         38,200         35,640         41,320         36,160         188,980           MOSCOW         56,420         52,390         45,920         43,270         51,660         188,980           MOSCOW         56,420         52,390         45,920         43,270         51,660         48,140           PAGE MINE         290         220         220         73         340         320         1,500           PINEHURST         6,620         5,740         5,440         7,220         6,570         31,300         31,330         4360         3,580         131,340           SAGIE         3,200         3,010         3,320         4,360         3,580         17,470           SAGUE         2,250         2,260 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
LEUNGG	DOVER	8,910					44,350	
LEWISTRIW	GENESEE	1,520	1,940	2,000	1,800	1,950	9,210	
LEWISTTON	KELLOGG	31,880	29,960		37,920	34,750	163,580	
MCGUIRE	LEWISPFI	265,740	334,490	271,740	260,290	229,690	1,361,950	
MOGIRE         37,660         38,200         35,640         41,320         36,160         188,990           MOSCOW         56,420         52,390         45,920         43,270         51,660         29,606           MOSCOW         10,070         9,710         10,130         9,250         8,980         48,140           PAGE MINE         290         280         270         340         320         15,00           PINEHURST         6,620         5,740         5,440         7,220         65,70         31,230           POST FALLS         16,260         16,590         16,660         21,210         17,110         87,330           SAGIE         3,200         3,010         3,320         4,360         33,550         17,473           SAGIE         3,200         2,8110         29,920         38,960         33,550         111,790           SCHW         21,270         18,870         21,510         27,380         2,650         111,790           SCHW         21,270         18,870         21,510         27,483         34,00         2,780         11,140           Reclass of 30% Lewiston         (127,252)         (15,124)         124,228         11,144         11,140	LEWISTNW	52,390	48,320	38,830	35,830	47,600	222,970	
MOSCOW         56,420         52,390         45,920         43,270         51,660         249,660           MOYS         10,070         9,710         10,130         9,250         8,980         48,140           PIMEHURST         6,260         5,740         5,440         7,220         6,570         31,230           POST FALLS         16,260         5,740         5,440         7,220         6,570         31,230           POST FALLS         16,260         5,740         56,600         72,370         65,120         311,490           SAGIE         3,200         3,010         3,320         4,360         3,580         17,470           SAGIE         3,200         3,010         3,320         4,360         3,580         17,470           SAND         26,810         28,110         29,920         38,960         33,550         131,440           SMELTERUN         21,270         18,970         21,510         27,380         22,660         111,790           SMELTERUN         21,270         18,970         21,510         122,380         22,760         11,140           Reclass of 40% Lewiston         127,252         (153,124)         (124,228)         (118,448)         (110,916) <td>LEWISTON</td> <td>89,630</td> <td>86,360</td> <td>71,010</td> <td>66,870</td> <td>82,040</td> <td>395,910</td>	LEWISTON	89,630	86,360	71,010	66,870	82,040	395,910	
MOYS         10,070         9,710         10,130         9,250         8,980         48,140           PAGE MINET         290         280         270         340         320         1,500           PINIEHIURST         6,260         5,740         5,440         7,220         6,570         31,230           POST FALLS         16,260         16,590         16,360         21,210         17,110         87,530           RATHDRUM         61,920         56,020         56,060         72,370         65,120         311,490           SAGIE         3,200         3,010         3,320         4,360         3,580         17,470           SAND         26,810         28,110         29,920         38,960         33,550         157,350           SCHW         21,227         18,937         21,510         27,380         22,660         117,470           SMELTERVIL         2,650         2,560         2,450         3,400         27,780         13,840           ID Total         995,930         1,005,800         914,130         1,022,330         972,750         4,911,140           Reclass of 40% Lewiston         1(17,252)         (15,3214         (124,228)         (118,488)         (110,916	MCGUIRE	37,660	38,200	35,640	41,320	36,160	188,980	
PAGE MINE	MOSCOW	56,420	52,390	45,920	43,270	51,660	249,660	
PINEHURST   6,260   5,740   5,440   7,220   6,570   31,230   POST FALLS   16,260   16,590   16,360   21,210   17,110   87,530   13,490   34,600   33,200   3,400   3,320   3,460   3,580   17,470   5,400   3,400   3,400   3,580   3,580   17,470   3,400   3,400   3,400   3,580   3,580   17,470   3,400   3,400   3,400   3,400   3,580	MOYS	10,070	9,710	10,130	9,250	8,980	48,140	
POST FALLS	PAGE MINE	290	280	270	340	320	1,500	
RATHDRUM         61,920         56,020         56,060         72,370         65,120         311,490           SAGIE         3,200         3,010         3,320         4,360         3,580         17,470           SAND         26,810         28,110         29,920         88,960         3,550         157,350           SCHW         21,270         18,970         21,510         27,380         22,660         111,790           SMELTERVIL         2,550         2,560         2,450         3,400         2,780         13,840           ID Total         995,930         1,005,800         914,30         1,022,530         972,750         4,911,140           Reclass of 40% Lewiston         (127,252)         (153,124)         (124,228)         (118,481)         (10,916)         633,968           Total Idaho         T         (74,357)         (7,243)         -         (2,478)         (24,440)         (108,518)           COLFAX         11,920         9,720         8,280         8,920         10,540         49,380           COLFAX         11,920         9,720         8,280         8,920         10,540         49,380           COLFAX         11,920         9,720         8,280 <td< td=""><td>PINEHURST</td><td>6,260</td><td>5,740</td><td>5,440</td><td>7,220</td><td>6,570</td><td>31,230</td></td<>	PINEHURST	6,260	5,740	5,440	7,220	6,570	31,230	
SAGLE         3,200         3,010         3,320         4,360         3,580         17,470           SAND         26,810         28,110         29,920         38,960         35,550         157,350           SCHW         21,270         18,970         21,510         27,380         22,660         111,790           SMELTERVIL         2,650         2,560         2,450         3,400         2,780         13,840           ID Total         995,930         1,005,800         914,130         1,022,530         972,750         4,911,140           Reclass of 40% Lewiston         127,252         (153,124)         (124,2228)         (118,448)         (10,916)         (633,968)           Total Idaho         868,678         852,676         789,902         904,082         861,834         4,277,172           Washington CTP (Pipeline Vol'Th)           Washington CTP (Pipeline Vol'Th) <td col<="" td=""><td>POST FALLS</td><td>16,260</td><td>16,590</td><td>16,360</td><td>21,210</td><td>17,110</td><td>87,530</td></td>	<td>POST FALLS</td> <td>16,260</td> <td>16,590</td> <td>16,360</td> <td>21,210</td> <td>17,110</td> <td>87,530</td>	POST FALLS	16,260	16,590	16,360	21,210	17,110	87,530
SAND         26,810         28,110         29,920         38,960         33,550         157,350           SCHW         21,270         18,970         21,510         27,380         22,660         111,790           SMELTERVIL         2,650         2,560         2,450         3,400         2,780         13,840           ID Total         995,930         1,005,800         914,130         1,022,530         972,750         4,911,140           Reclass of 40% Lewiston         (127,252)         (153,124)         (124,228)         (118,448)         (110,916)         (633,968)           Total Idaho         868,678         852,676         789,902         904,082         861,834         4,277,172           Washington CTP (Pipeline Vol Th           Autistation of Collega (1,444)         11,920         9,720         8,280         8,920         10,540         49,380           COLFOX         11,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         12,790           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710	RATHDRUM	61,920	56,020	56,060	72,370	65,120	311,490	
SCHW         21,270         18,970         21,510         27,380         22,660         111,790           SMELTERVIL         2,650         2,560         2,450         3,400         2,780         13,840           ID Total         995,930         1,008,800         914,130         1,022,530         7972,750         4,911,140           Reclass of 40% Lewiston         1(127,252)         (153,124)         (124,228)         (118,448)         (110,916)         (633,968)           Washington CTP (Pipeline Vol Th)         868,678         852,676         789,902         904,082         861,834         4,277,172           Washington CTP (Pipeline Vol Th)         7         (2,478)         (24,440)         (108,518)           COLTON         1,430         1,380         1,120         1,180         1,410         6,520           COLTON         1,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060	SAGLE	3,200	3,010	3,320	4,360	3,580	17,470	
Name	SAND	26,810	28,110	29,920	38,960	33,550	157,350	
DTotal   995,930	SCHW	21,270	18,970	21,510	27,380	22,660	111,790	
Reclass of 40% Lewiston Total Idaho	SMELTERVIL	2,650	2,560	2,450	3,400	2,780	13,840	
Reclass of 40% Lewiston Total Idaho	ID Total	995,930	1,005,800	914,130	1,022,530	972,750	4,911,140	
Washington CTP (Pipeline Vol Th)           AVISTATURBINE         (74,357)         (7,243)         -         (2,478)         (24,440)         (108,518)           COLFAX         11,920         9,720         8,280         8,920         10,540         49,380           COLTON         1,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,70         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,644         1,420         1,240         1,620         1,330         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,440         207,310           MICA         137,400         154,490         150,730	Reclass of 40% Lewiston	(127,252)	(153,124)	(124,228)	(118,448)	(110,916)	(633,968)	
AVISTATURBINE         (74,357)         (7,243)         -         (2,478)         (24,440)         (108,518)           COLFAX         11,920         9,720         8,280         8,920         10,540         49,380           COLTON         1,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240	Total Idaho	868,678	852,676	789,902	904,082	861,834	4,277,172	
COLFAX         11,920         9,720         8,280         8,920         10,540         49,380           COLTON         1,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450								
COLTON         1,430         1,380         1,120         1,180         1,410         6,520           CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           <				-		, , ,		
CONNELL         31,480         29,450         28,150         23,770         15,120         127,970           ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           RITZVILLE         6,490         16,180         5,490         7,900         6,670         32,730								
ENDICOTT         1,240         1,080         950         1,260         1,180         5,710           GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,244         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZYILLE         6,490         6,180         5,490         7,900         6,670         32,730								
GOLDENDALE         7,710         8,360         7,480         7,060         6,710         37,320           KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SPON         2,230         2,270         1,990         1,820         2,670         2,180         10,930								
KEYSTONE         290         290         840         280         280         1,980           LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
LCRS         1,200         1,090         970         1,180         1,110         5,550           LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         2,080         1,930								
LIND         1,640         1,420         1,240         1,620         1,350         7,270           MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SION         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         1,082           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780								
MED LAKE         41,650         39,290         39,300         45,130         41,940         207,310           MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPRAGUE         960         870         780         1,060         940         4,610 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MICA         137,400         154,490         150,730         180,450         164,170         787,240           NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,660         255,080         1,214,780           SPEVENS#2         2,230         2,400         2,370         2,060         1,840         10								
NINE MILE         187,530         162,120         146,040         176,000         171,760         843,450           PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SION         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420								
PALOUSE         4,100         3,590         3,130         3,510         3,680         18,010           PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           SWP         460,030         325,210         305,250         392,870         397,370         1,880,730			•					
PULLMAN         119,460         105,280         58,210         57,020         65,040         405,010           RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730 <td></td> <td></td> <td>,</td> <td>,</td> <td></td> <td>•</td> <td></td>			,	,		•		
RITZVILLE         6,490         6,180         5,490         7,900         6,670         32,730           ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570								
ROSL         1,980         1,740         1,600         2,010         1,900         9,230           SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532								
SJON         2,270         1,990         1,820         2,670         2,180         10,930           SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,5		6,490	6,180					
SPAN         2,230         2,080         1,930         2,350         2,230         10,820           SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448					2,010	1,900		
SPO MEAD         530,200         518,830         512,590         587,790         581,550         2,730,960           SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968								
SPO WEST         238,740         234,370         227,530         259,060         255,080         1,214,780           SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	SPAN	2,230	2,080	1,930	2,350	2,230	10,820	
SPRAGUE         960         870         780         1,060         940         4,610           STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	SPO MEAD	530,200	518,830	512,590	587,790	581,550	2,730,960	
STEVENS#2         2,230         2,400         2,370         2,060         1,840         10,900           STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	SPO WEST	238,740	234,370	227,530	259,060	255,080	1,214,780	
STEVENSON         2,230         2,480         2,440         2,270         2,000         11,420           SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	SPRAGUE		870	780	1,060	940		
SWWP         460,030         325,210         305,250         392,870         397,370         1,880,730           UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	STEVENS#2	2,230	2,400	2,370	2,060	1,840	10,900	
UNIONTOWN         1,050         960         830         810         920         4,570           WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968		2,230	2,480	2,440	2,270	2,000	11,420	
WARDEN (WA         21,330         15,770         8,730         4,060         3,760         53,650           WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968	SWWP	460,030	325,210	305,250	392,870	397,370	1,880,730	
WA Total         1,742,433         1,623,197         1,517,800         1,769,812         1,716,290         8,369,532           Reclass of 40% Lewiston         127,252         153,124         124,228         118,448         110,916         633,968								
Reclass of 40% Lewiston 127,252 153,124 124,228 118,448 110,916 633,968								
	•							
Total Washington 1,869,685 1,776,321 1,642,028 1,888,260 1,827,206 9,003,500	•							
	Total Washington	1,869,685	1,776,321	1,642,028	1,888,260	1,827,206	9,003,500	

Run Date 05/17/2017 14:59:42 Start Date 01/03/2017

	2/18/2018	2/19/2018	2/20/2018	2/21/2018	2/22/2018 To	otal
Idaho CTP (Pipeline Vol Th)						
ATHO	7,030	7,800	7,820	7,860	6,620	37,130
BONN	11,730	12,900	13,010	11,770	11,450	60,860
CHASE RD	134,170	138,440	137,880	124,750	112,040	647,280
CORDLENE	55,100	59,650	59,790	54,010	48,930	277,480
CORDLENW	62,240	65,030	64,810	59,840	56,120	308,040
DOVER	9,880	9,640	9,770	8,470	8,240	46,000
GENESEE	1,600	1,720	1,940	1,900	1,960	9,120
KELLOGG	30,300	34,860	37,030	34,100	31,030	167,320
LEWISPFI	166,320	142,560	158,280	138,820	168,840	774,820
LEWISTNW	29,110	55,290	47,610	39,000	39,530	210,540
LEWISTON	63,050	96,960	85,250	75,580	76,050	396,890
MCGUIRE	36,160	38,780	38,080	34,680	31,740	179,440
MOSCOW	39,750	59,940	55,740	47,390	46,910	249,730
MOYS	6,230	9,690	9,910	9,140	9,280	44,250
PAGE MINE	110	120	130	130	240	730
PINEHURST	5,820	6,520	6,890	6,280	5,340	30,850
POST FALLS	34,640	36,320	36,240	32,290	27,550	167,040
RATHDRUM	56,500	59,580	59,270	55,710	49,930	280,990
SAGLE	3,330	3,360	3,400	2,900	2,890	15,880
SAND	29,720	29,010	29,200	25,730	24,030	137,690
SCHW	23,790	22,300	22,500	20,140	19,350	108,080
SMELTERVIL	2,480	2,830	3,040	2,810	2,650	13,810
ID Total	809,060	893,300	887,590	793,300	780,720	4,163,970
Reclass of 40% Lewiston	(78,172)	(79,140)	(82,356)	(71,128)	(83,348)	(394,144)
Total Idaho	730,888	814,160	805,234	722,172	697,372	3,769,826
	700,000	01.,100		7,-7-	007,072	0,: 00,020
Washington CTP (Pipeline Vol	Th)					
AVISTATURBINE	-	(1,319)	(12,210)	(19,563)	(3,818)	(36,910)
COLFAX	8,140	11,360	10,360	9,240	8,480	47,580
COLTON	1,040	1,550	1,370	1,180	1,270	6,410
CONNELL	25,290	24,900	29,850	31,300	33,350	144,690
ENDICOTT	990	1,130	1,200	1,030	990	5,340
GOLDENDALE	5,890	7,220	7,110	6,800	7,720	34,740
KEYSTONE	260	270	270	270	270	1,340
LCRS	970	1,070	1,130	1,000	950	5,120
LIND	1,110	1,200	1,130	1,320	1,290	6,360
MED LAKE	40,150	41,640	42,840	40,020	39,280	203,930
MICA	137,420	142,270			125,300	691,930
NINE MILE			149,760	137,180		
	153,730	165,210	173,440	166,300	158,680	817,360
PALOUSE	3,020	4,160	3,990	3,540	3,340	18,050
PULLMAN	94,140	115,890	91,730	104,460	106,610	512,830
RITZVILLE	5,990	6,110	6,400	5,700	5,600	29,800
ROSL	1,600	1,810	1,840	1,690	1,520	8,460
SJON	1,950	2,110	2,160	1,860	1,800	9,880
SPAN	2,080	2,140	2,180	2,100	2,000	10,500
SPO MEAD	393,330	445,500	399,170	374,120	313,800	1,925,920
SPO WEST	229,160	262,550	260,730	245,050	233,430	1,230,920
SPRAGUE	860	880	890	790	780	4,200
STEVENS#2	2,110	2,350	2,580	2,460	2,530	12,030
STEVENSON	1,480	1,620	2,050	1,850	1,950	8,950
SWWP	439,260	431,590	509,140	487,060	457,990	2,325,040
UNIONTOWN	670	1,020	990	850	860	4,390
WARDEN (WA	19,710	21,590	20,110	22,840	21,620	105,870
WA Total	1,570,350	1,695,821	1,710,520	1,630,447	1,527,592	8,134,730
Reclass of 40% Lewiston	78,172	79,140	82,356	71,128	83,348	394,144
Total Washington	1,648,522	1,774,961	1,792,876	1,701,575	1,610,940	8,528,874

Run Date 05/17/2017 14:59:42 Start Date 01/03/2017

	1/3/2017	1/4/2017	1/5/2017	1/6/2017	1/7/2017 To	otal
Idaho CTP (Pipeline Vol Th)						
ATHO	6,400	6,620	7,100	6,100	6,260	32,480
BONN	14,530	14,970	13,880	12,860	12,290	68,530
CHASE RD	115,590	114,380	112,340	102,790	99,040	544,140
CORDLENE	76,480	78,290	78,270	71,990	69,210	374,240
CORDLENW	72,660	73,830	73,790	67,440	63,410	351,130
DOVER	10,620	10,780	10,420	9,870	9,490	51,180
GENESEE	1,370	1,190	1,520	1,870	2,110	8,060
KELLOGG	35,130	38,570	38,690	37,380	34,240	184,010
LEWISPFI	226,430	235,420	232,670	262,500	270,530	1,227,550
LEWISTNW	49,580	58,830	62,660	61,230	55,900	288,200
LEWISTON	90,910	103,340	109,380	105,740	97,760	507,130
MCGUIRE	35,440	35,560	35,520	34,330	32,410	173,260
MOSCOW						
	57,850	59,830	63,000	58,570	55,540	294,790
MOYS	10,920	10,630	10,090	7,010	6,710	45,360
PAGE MINE	330	370	390	360	330	1,780
PINEHURST	6,360	7,380	7,500	7,100	6,490	34,830
POST FALLS	43,510	45,520	46,670	42,550	37,330	215,580
RATHDRUM	66,480	67,510	67,030	62,170	62,270	325,460
SAGLE	3,450	3,490	3,540	3,310	3,050	16,840
SAND	29,890	30,310	29,120	26,600	25,060	140,980
SCHW	26,900	25,760	24,890	23,750	22,540	123,840
SMELTERVIL	2,870	3,250	3,350	3,230	2,990	15,690
ID Total	983,700	1,025,830	1,031,820	1,008,750	974,960	5,025,060
Reclass of 40% Lewiston	(110,404)	(117,700)	(118,132)	(129,492)	(130,572)	(606,300)
Total Idaho	873,296	908,130	913,688	879,258	844,388	4,418,760
Washington CTP (Pipeline Vol	Th)					
AVISTATURBINE	(2,249)	(10,736)	(24,904)	(10,284)	(39,107)	(87,280)
COLFAX	10,240	11,030	11,830	10,390	9,460	52,950
COLTON	1,490	1,660	1,680	1,560	1,440	7,830
CONNELL	32,080	32,420	33,460	34,480	36,300	168,740
ENDICOTT	1,310	1,440	1,430	1,300	1,160	6,640
GOLDENDALE	7,790	9,020	9,430	9,310	8,670	44,220
KEYSTONE	260	280	290	290	270	1,390
LCRS	1,220	1,340	1,380	1,250	1,240	6,430
LIND	1,880	1,990	1,890	1,730	1,470	8,960
MED LAKE	44,060	44,520	44,840	43,050	42,920	219,390
MICA	163,320	168,480	178,050	165,360	153,590	828,800
NINE MILE	196,370	208,890	224,630	202,500	193,770	1,026,160
PALOUSE	4,110	4,310	4,570	4,210	3,670	20,870
PULLMAN	114,410	115,490	116,420	114,660	110,950	571,930
RITZVILLE	8,010	8,400	8,030	7,530	7,040	39,010
ROSL	1,970	2,050	2,160	2,010	1,780	9,970
SJON	2,680	2,630	2,430	2,250	1,770	11,760
SPAN	2,390	2,480	2,430	2,370	2,180	11,850
	514,920	510,190	554,750	485,810	526,640	2,592,310
SPO MEAD						
SPO WEST	255,020	265,340	283,230	263,960	239,490	1,307,040
SPRAGUE STEVENS#3	1,400	1,520	1,480	1,340	1,230	6,970
STEVENS#2	2,470	2,790	2,890	2,970	2,890	14,010
STEVENSON	2,240	2,440	2,460	2,700	2,670	12,510
SWWP	414,520	466,780	475,890	470,310	367,150	2,194,650
UNIONTOWN	1,060	1,200	1,200	1,130	1,020	5,610
WARDEN (WA	23,800	22,550	20,250	23,590	23,310	113,500
WA Total	1,806,771	1,878,504	1,962,196	1,845,776	1,702,973	9,196,220
Reclass of 40% Lewiston	110,404	117,700	118,132	129,492	130,572	606,300
Total Washington	1,917,175	1,996,204	2,080,328	1,975,268	1,833,545	9,802,520

### AVISTA ALLOCATION FACTORS

# NOTE 4 (Electric and Natural Gas) JURISDICTION ALLOCATORS

Note: See electronic workpapaers for supporting data.

#### For the Twelve Months Ended December 31, 2018

			CD	)			ED						GD		
	-	AA	AN	ID	WA	AN	ID	MT	WA	AA	AN	AS	ID	OR	WA
ED Non-Labor	A&G	33,854,063	1,518,380	724,004	1,767,098	5,285,244	11,038,068	15	27,433,500						
ED Non-Labor	O&M					40,928,404	6,760,275		14,368,281						
ED Non-Labor	PS					303,092,184	1,406,929		10,643,419						
ED Labor	A&G	39,262,236	1,902,076	816,403	3,913,792	2,963,353	130,071	0	478,079						
	O&M					37,984,136	4,346,256		8,320,223						
ED Labor	PS					7,497,719									
GN Non-Labor	A&G	11,289,062	676,103	357,054	996,285	•	•			213,589	291,421		1,465,309		7,573,090
GN Non-Labor	O&M									663,336	2,626,421		1,554,424		3,421,869
GN Non-Labor	PS									0	131,589,259		808,999		1,086,296
GN Labor	A&G	13,862,407	774,049	406,511	2,290,013					335,999	1,982		23,135		153,024
GN Labor	O&M									3,916,318	908,651		2,254,873		5,722,304
GN Labor	PS														
GS Non-Labor	A&G	5,019,040	-				-			97,938		28,593		3,312,699	
GS Non-Labor	O&M									304,158				4,195,208	
GS Non-Labor	PS									0				80,597,064	
GS Labor	A&G	6,114,290								154,067		0		1,244,638	
GS Labor	O&M									1,795,765				3,842,494	
GS Labor	PS														

Reconcile:	
Total	868,401,945
ED Non-Labor	458,819,861
ED Labor	107,614,344
GN Non-Labor	164,612,516
GN Labor	30,649,265
GS Non-Labor	93,554,701
GS Labor	13,151,254
Diff - rounding	4

	Electric	Gas North	Gas South	CD AA (7)	GD AA (8)	CD AN/ ID/WA (9)	Total
Intangible Plant (1)						.=(•)	
301XXX Organization							
302XXX Franchises/Consents	44,651,922						44,651,922
182324/33/81 CDA Settlement 182325 CDA Lake IPA Fund	40,276,378 2,000,000						40,276,378 2.000,000
162325 CDA Lake IPA Fullu	86,928,300						86,928,300
	00,320,300						00,320,300
Steam Production Plant (1)	434,931,755						434,931,755
Hydraulic Production Plant (1)	667,144,032						667,144,032
Other Production Plant (1)	306,499,651		7,628				306,507,279
Total Production Plant	1,408,575,438		7,628				1,408,583,066
Transmission Plant (1)	757,203,599						757,203,599
Underground Storage (1)		41,990,960	6,573,990				48,564,950
Distribution Plant (1)	1,753,268,436	729,279,785	395,557,289				2,878,105,510
General Plant, Utility 0, 1 & 2 Only (2)							
389XXX Land & Land Rights	498,670	2,758,578	848,544	9,936,581		2,019,601	16,061,974
390XXX Structures & Improvements	8,242,279	19,291,023	3,746,418	111,762,059		25,355,755	168,397,534
391XXX Office Furniture/Equipment	2,744,325	834,661		75,460,028	356,358	5,273,216	84,668,588
392XXX Transportation Equipment	46,691,391	13,725,172	3,938,833	7,312,856	46,950	6,511,834	78,227,036
393XXX Stores Equipment	399,250	88,160	24,642			4,953,936	5,465,988
394XXX Tools, Ship/Garage Equip.	5,633,455	2,533,522	870,875	13,374,323	4,766,095	1,171,717	28,349,987
395XXX Laboratory Equipment	1,552,988	122,179	40,917	1,267,480	161,302	2,213	3,147,079
396XXX Power Operated Equipment	32,154,229	4,052,569	43,834	528,479	4 440 055	1,325,598	38,104,709
397XXX Communication Equipment 398XXX Miscellaneous Equipment	66,116,472	1,355,913	1,210,604	55,655,175	1,149,255	20,976,052	146,463,471
398XXX Miscellaneous Equipment Total	152,017 164,185,076	44,761,777	2,367 10,727,034	499,225 275,796,206	6,479,960	8, <del>574</del> 67,598,496	662,183 569,548,549
i otai	104,103,070	44,701,777	10,727,034	273,730,200	0,479,900	07,530,430	303,340,343
Intangible Plant, Software Utility (3)							
303000 Intangible Gas Plant	10,821,527	1,802,199	426,123	11,454,571		194,058	24,698,478
303100 Mainframe Software	14,069,328			93,059,930	688,088	401,362	108,218,708
303110 PC Software				2,069,278			2,069,278
303115 PC Software				100,831,203			100,831,203
303120 PC Software - 12.5YR				30,329,509			30,329,509
303121 PC Software - AMI				2,394,831		15,161,183	17,556,014
Total	24,890,855	1,802,199	426,123	240,139,322	688,088	15,756,603	283,703,190
						Check:	
(1) From X-PLT-12E ROO Reports						Total	6,032,637,164
(2) From C-GPL-12E ROO Report						E-PLT	4,621,682,499
(3) From C-IPL-12E ROO Report						G-PLT	947,344,557
•						O-PLT	463,610,109
						Rounding	(1)

Avista Utilities Plant for 4 Factor Allocations Accumulated Depreciation/Amortization Balances at December 31, 2018

	Electric	Gas North	Gas South	CD AA (7)	GD AA (8)	CD AN/ ID/WA (9)	Total
Accumulated Amortization (X-AAMT) Production/Trans./Franchise/Misc Distribution/Franchise/Misc	13,826,978 260,367					` ,	13,826,978 260,367
General Plant (Acct 303000) Misc IT Intangible Plant Underground Storage	6,116,152	317,483	96,755	3,136,505 66,869,766	512,737	106,497 914,411	3,657,240 74,413,066
General Plant (Acct 390200 & 396200)	144,956						144,956
	20,348,453	317,483	96,755	70,006,271	512,737	1,020,908	92,302,607
Accum Amort Common Plant (X-ADEP-12E) Software (111X30/31/32) Leasehold Improvements							
Production Plant (X-ADEP-12E) Steam Production Plant Hydro Production Plant Other Production Plant Other Production Plant	305,519,657 135,457,396 128,351,151						305,519,657 135,457,396 128,351,151
	569,328,204						569,328,204
Transmission Plant (X-ADEP-12E)	218,496,331						218,496,331
Underground Storage (X-ADEP-12E)		16,446,136	1,164,034				17,610,170
Distribution Plant (X-ADEP-12E)	567,374,562	228,468,241	111,789,613				907,632,416
	(357,868,024)						
General Plant (X-ADEP-12E)	80,444,004	12,793,612	4,746,869	67,502,360	2,369,596	24,296,880	192,153,321
	80,444,004	12,793,612	4,746,869	67,502,360	2,369,596	24,296,880	192,153,321

Check:
Total 1,997,523,049
X-ADEP 1,905,220,442
X-AAMT 92,302,607
Rounding

#### Can't Print This Page Until Pages 7/8 are Complete

Avista Utilities Net Plant - Four Factor Allocations Balances at December 31, 2018

Gross Plant	Electric	Gas North	Oregon Gas	Common Electric & Gas North (CD AN/ID/WA)	Common Gas North & Oregon Gas (GD AA)	Common All (CD AA)	Total
Intangible-Excluding Software	86,928,300						86,928,300
Intangible - Software	24,890,855	1,802,199	426,123	15,756,603	688,088	240,139,322	283,703,190
Production	1,408,575,438	1,002,133	7,628	13,730,003	000,000	240, 133,322	1,408,583,066
Transmission	757,203,599		7,020				757,203,599
Underground Storage	707,200,000	41,990,960	6,573,990				48,564,950
Distribution	1,753,268,436	729,279,785	395,557,289				2,878,105,510
General	164,185,076	44,761,777	10,727,034	67,598,496	6,479,960	275,796,206	569,548,549
Total	4,195,051,704	817,834,721	413,292,064	83,355,099	7,168,048	515,935,528	6,032,637,164
Accumulated Deprec & Amort							
Intangible-Excluding Software Intangible - Software	20,348,453	317,483	96,755	1,020,908	512,737	70,006,271	92,302,607
Leasehold Improvements							
Production	569,328,204						569,328,204
Transmission	218,496,331						218,496,331
Underground Storage		16,446,136	1,164,034				17,610,170
Distribution	567,374,562	228,468,241	111,789,613				907,632,416
General	80,444,004	12,793,612	4,746,869	24,296,880	2,369,596	67,502,360	192,153,321
Total	1,455,991,554	258,025,472	117,797,271	25,317,788	2,882,333	137,508,631	1,997,523,049
Net Direct Plant	2,739,060,150	559,809,249	295,494,793	58,037,311	4,285,715	378,426,897	4,035,114,115
Allocate common Electric and Gas							
Allocation % (CD AN Factor - 9)	77.874%	22.126%					
Allocated amount	45,195,976	12,841,335		(58,037,311)			
Allocate common Electric/Gas North							
Allocation Percentage (GD AA - 8)		69.776%	30.224%				
Allocated amount		2,990,400	1,295,315		(4,285,715)		
Net Direct Plant for CD AA 4-Factor (7)	2,784,256,126	575,640,984	296,790,108			378,426,897	4,035,114,115

Avista Utilities
Utility Allocator for CD AA (7)
Four Factor Allocation for Electric & All Gas
For the Twelve Months Ended December 31, 2018

	Total	Electric	Gas North	Oregon	Notes
Direct Non-Labor					
O&M (Accts 500-894)	\$74,822,376	\$62,056,960	\$8,226,178	\$4,539,238	(1, 2)
A&G - ED & GD (Accts 901-935)	56,739,466	43,756,827	9,559,199	3,423,440	(2)
A&G - CD (Accts 901-935)	6,038,924	4,009,482	2,029,442	-	(2)
Adjustments					
Adjustments					
Total	\$137,600,766	\$109,823,269	\$19,814,819	\$7,962,678	
Percentage	100.000%	79.813%	14.400%	5.787%	
Direct Labor					
O&M (Accts 500-894)	\$76,588,739	\$58,148,334	\$12,873,517	\$5,566,888	
A&G - ED & GD (Accts 901-935)	5,482,366	3,571,503	236,920	1,673,943	
A&G - CD (Accts 901-935)	10,102,844	6,632,271	3,470,573	-	
Total	\$92,173,949	\$68,352,108	\$16,581,010	\$7,240,831	•
Percentage	100.000%	74.155%	17.989%	7.856%	
Year End Customers at 12/31/18					
Washington	421,241	254,232	167,009		
Idaho	218,315	133,430	84,885		
Oregon	103,061			103,061	
Total	742,617	387,662	251,894	103,061	
Percentage	100.000%	52.202%	33.920%	13.878%	
Net Direct Plant (Ending Balance at 12	2/31/18)				
Amount	\$3,656,687,218	\$2,784,256,126	\$575,640,984	\$296,790,108	
Percentage	100.000%	76.142%	15.742%	8.116%	
Four Factor					
Total	400.000%	282.312%	82.051%	35.637%	•
Average	100.000%	70.578%	20.513%	8.909%	

Prepared By: Jeanne Pluth

Date: January 19, 2018

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

<sup>(2)</sup> Excludes Labor

Avista Utilities
Utility Allocator for GD AA (8)
Four Factor Allocation for All Gas
For the Twelve Months Ended December 31, 2018

Total	Electric	Gas North	Oregon	Notes
\$11 797 922		\$7 602 714	\$4 195 208	(1, 2)
				(2)
			-	(2)
\$26,498,476	\$0	\$18,961,976	\$7,536,500	. ( )
100.000%	0.000%	71.559%	28.441%	
\$12,728,322		\$8,885,828	\$3,842,494	
1,420,797		176,159	1,244,638	
3,470,573		3,470,573	-	
\$17,619,692	\$0	\$12,532,560	\$5,087,132	•
100.000%	0.000%	71.128%	28.872%	
354,955		251,894	103,061	
100.000%	0.000%	70.965%	29.035%	
2/31/18)				
\$855,304,042		\$559,809,249	\$295,494,793	
100.000%	0.000%	65.451%	34.549%	
400.000%	0.000%	279.103%	120.897%	•
100.000%	0.000%	69.776%	30.224%	
	\$11,797,922 12,671,112 2,029,442 \$26,498,476 100.000% \$12,728,322 1,420,797 3,470,573 \$17,619,692 100.000% 354,955 100.000% 2/31/18) \$855,304,042 100.000%	\$11,797,922 12,671,112 2,029,442 \$26,498,476 \$0 100.000% 0.000% \$12,728,322 1,420,797 3,470,573 \$17,619,692 \$0 100.000% 0.000% 354,955 100.000% 0.000% 2/31/18) \$855,304,042 100.000% 0.000%	\$11,797,922 \$7,602,714 12,671,112 9,329,820 2,029,442 2,029,442 \$26,498,476 \$0 \$18,961,976 100.000% 0.000% 71.559% \$12,728,322 \$8,885,828 1,420,797 176,159 3,470,573 3,470,573 \$17,619,692 \$0 \$12,532,560 100.000% 0.000% 71.128% 354,955 251,894 100.000% 0.000% 70.965% 2/31/18) \$855,304,042 \$559,809,249 100.000% 0.000% 65.451%	\$11,797,922 \$7,602,714 \$4,195,208 12,671,112 9,329,820 3,341,292 2,029,442 2,029,442 - \$26,498,476 \$0 \$18,961,976 \$7,536,500 100.000% 0.000% 71.559% 28.441% \$12,728,322 \$8,885,828 \$3,842,494 1,420,797 176,159 1,244,638 3,470,573 - \$17,619,692 \$0 \$12,532,560 \$5,087,132 100.000% 0.000% 71.128% 28.872% 354,955 251,894 103,061 100.000% 0.000% 70.965% 29.035% 2/31/18) \$855,304,042 \$559,809,249 \$295,494,793 100.000% 0.000% 65.451% 34.549% 400.000% 0.000% 279.103% 120.897%

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

Prepared By: Jeanne Pluth

Date: January 19, 2018

<sup>(2)</sup> Excludes Labor

Avista Utilities
Utility Allocator for CD AN/ID/WA (9)
Four Factor Allocation for Electric/Gas North
For the Twelve Months Ended December 31, 2018

- -	Total	Electric	Gas North	Oregon	Notes
Direct New Lober					
Direct Non-Labor O&M (Accts 500-894)	\$70,323,010	\$62,056,960	\$8,266,050		(1 2)
A&G - ED & GD (Accts 901-935)	53,300,236	43,756,827	9,543,409		(1, 2) (2)
//dd (//ccis 501 500)	00,000,200	40,700,027	3,040,403		(2)
#REF!					
#REF!					
Total	\$123,623,246	\$105,813,787	\$17,809,459	\$0	
Percentage	100.000%	85.594%	14.406%	0.000%	
reiceillage	100.000 /6	05.534 /0	14.400 //	0.000 /6	
Direct Labor					
O&M (Accts 500-894)	\$70,950,480	\$58,148,334	\$12,802,146	\$0	
A&G - ED & GD (Accts 901-935)	4,083,661	3,571,503	512,158	0	
<u>-</u>	<b>ATE 004 444</b>	<b>***</b>	<b>*</b>	<b>*</b>	
Total	\$75,034,141	\$61,719,837	\$13,314,304	\$0	
Percentage	100.000%	82.256%	17.744%	0.000%	
3					
Year End Customers at 12/31/18					
#REF!	639,556	387,662	251,894	0	
Dercentege	100.000%	60.614%	39.386%	0.0000/	
Percentage	100.000%	00.014%	39.386%	0.000%	
Net Direct Plant (Ending Balance at 12/3	31/18)				
Amount	,	\$2,739,060,150	\$559,809,249	\$0	
Percentage	100.000%	83.030%	16.970%	0.000%	
Four Factor					
Total	400.000%	311.494%	88.506%	0.000%	
iotai	400.000 /6	311.73470	00.000 /0	0.000 /6	
Average -	100.000%	77.874%	22.126%	0.000%	

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

Prepared By: Jeanne Pluth

Date: January 19, 2018

<sup>(2)</sup> Excludes Labor



## Interoffice Memorandum State and Federal Regulation

TO: Distribution DATE: 01/22/19

FROM: Jeanne Pluth

**SUBJECT:** Allocation Factors

The following Four Factor Percentages should be used to allocate common operating costs and plant between utility services effective 1/1/2019.

New Service Code	New Jurisdiction Code	Old Utility Code	Description	Electric	Gas	OR Gas
CD	AA	7	No. of Customers	52.202%	33.920%	13.878%
CD	AA	7	Net Direct Plant	76.142%	15.742%	8.116%
CD	AA	7	Four Factor	70.578%	20.513%	8.909%
GD	AA	8	No. of Customers		70.965%	29.035%
GD	AA	8	Four Factor		69.776%	30.224%
CD	AN	9	No. of Customers	60.614%	39.386%	
CD	AN/WA/ID	9	Four Factor	77.874%	22.126%	

If you have any questions please call me at X2204.

### Avista Utilities Net Direct WWP Gas Plant for Jurisdictional 4-Factor Allocation Balances at December 31, 2018

Direct Ge	neral Gas Plant (C-GPL-12E), Utility 1	Gas North <b>Direct Only</b> Total	Washington Gas Direct	Idaho Gas Direct	Allocated (For Balancing Only)
389XXX	Land and Land Rights	2,758,578	2,758,578		
390XXX	Structures and Improvements	19,291,023	19,291,023		
391XXX	Office Furniture and Equipment	834,661	834,661		
392XXX	Transportation Equipment	11,969,928	9,386,846	2,583,082	1,755,244
393XXX	Stores Equipment	88,160	88,160		
394XXX	Tools, Shop and Garage Equipment	2,151,791	1,852,133	299,658	381,731
395XXX	Laboratory Equipment	28,760	28,760		93,419
396XXX	Power Operated Equipment	3,231,980	2,384,295	847,685	820,589
397XXX	Communications Equipment	1,355,913	883,348	472,565	
398XXX	Miscellaneous Equipment				
	Total	41,710,794	37,507,804	4,202,990	3,050,983
				Electric + Ga	
		System	Washington	Idaho	Common
General F	Plant, Utility 9 Only (C-GPL-12E)	Total	Direct	Direct	
9389.XX	Land & Land Rights	2,019,601	917,233	437,225	665,143
9390.XX	Structures & Improvements	25,355,755	7,196,967	7,523,759	10,635,029
9391.XX	Office Furniture/Equipment	5,273,216	5,007,531	81,028	184,657
9392.XX	Transportation Equipment	6,511,834	2,578,955	1,011,424	2,921,455
9393.XX	Stores Equipment	4,953,936	322,938	205,659	4,425,339

1,171,717

1,325,598

20,976,052

67,598,496

2,213

8,574

15,567

324,083

6,387,669

22,750,943

971,770

397,015

8,574

3,786,668

14,423,122

184,380

604,500 10,801,715

30,424,431

Prepared By: Jeanne Pluth

Date: January 23, 2015

2,213

9394.XX Tools, Ship/Garage Equipment

9396.XX Power Operated Equipment

9397.XX Communication Equipment

Total

9398.XX Miscellaneous Equipment

9395.XX Laboratory Equipment

### Avista Utilities Net Direct WWP Gas Plant for Jurisdictional 4-Factor Allocation Balances at December 31, 2018

Line		Gas North Total	Washington Gas (B)	ldaho Gas (C)	Common Gas
	Gross Plant (G-PLT-12E, Directly Assigned)	(A)	(D)	(C)	(D)
1 2	Intangible Plant Underground Storage	1,802,199	1,022,594	779,605	
3	Distribution	708,918,864	479,192,989	229,725,875	(17,841,983)
4	General	41,710,794	37,507,804	4,202,990	(17,011,000)
5	Total	752,431,857	517,723,387	234,708,470	
6 7	Calculation of Allocation Percentages for General Plan Accumulated Depreciation	t			
8	General (Line 4)	41,710,794	37,507,804	4,202,990	
9	Less: 389 Land and Land rights	(2,758,578)	(2,758,578)		
10	Less: 392 Transportation Equipment	(11,969,928)	(9,386,846)	(2,583,082)	
11	Net	26,982,288	25,362,380	1,619,908	
12	Non-Transportation Allocation Percentages	100.000%	93.996%	6.004%	
13	Transportation Allocation Percentages	100.000%	78.420%	21.580%	
14 15 16	Accumulated Deprec & Amort (G-PLT-12E) Intangible - Software (Direct) Underground Storage (Direct)	224 500 000	147 202 446	77 200 642	(2,000,102)
17 18	Distribution (Direct)	224,589,089	147,292,446	77,296,643	(2,096,103)
19	Direct Gen Non-Transp (C-ADP-12E, Utility 1)	12,793,612	12,025,484	768,128	
20	Direct General Transp (C-ADP-12E, Utility 1) Total	237,382,701	159,317,930	78,064,771	
20	Total	237,362,701	139,317,930	70,004,771	
21	Net Direct Plant (Line 5 - Line 20)	515,049,156	358,405,457	156,643,699	
22	Allocate WA/ID Common Gas				
23	Direct General Plant Worksheet (Utility 9)	37,174,065	22,750,943	14,423,122	
24	Utility CD AN (9) Four Factor Allocator For Gas	22.126%	22.126%	22.126%	
25	Allocated Plant Amount (Line 23 * Line 24)	8,225,134	5,033,874	3,191,260	
26	Allocated Accum. Depreciation Amount (Line 36)	2,956,330	1,809,322	1,147,008	
27	Total (Line 25 - Line 26)	5,268,804	3,224,552	2,044,252	
28	Net Direct Plant For 4-factor (Line 21 + Line 27)	520,317,960	361,630,009	158,687,951	
29	Direct General Plant Worksheet (Utility 9)	67,598,496	22,750,943	14,423,122	30,424,431
30	Utility Code 9 - Loc 028,038,098	ERROR	33.656%	21.336%	45.009%
31 32 33	Allocate Common Electric/Gas Portion of General General Plant Accum Depr (C-ADP-12E, Utility 9) Genl Plt Trans Accum Depr (C-ADP-12E, Utility 9)	24,296,880	8,177,358	5,183,982	10,935,540
34	Total Plant Accumulated Depreciation (Utility 9)	24,296,880	8,177,358	5,183,982	10,935,540
35	Utility CD AN (9) Four Factor Allocator For Gas	22.126%	22.126%	22.126%	22.126%
36	Gas North Portion, Acc Depr (Line 34 * Line 35)	5,375,928	1,809,322	1,147,008	2,419,598

3)2019-Allocation Factors- 4 (E&G),7,8,9-2018.xlsx GasNetPlt-2018 Prepared By: Jeanne Pluth Date: January 23, 2015 Avista Utilities
Factor No. 4 - Allocation for Gas North
For the Twelve Months Ended December 31, 2018

	Total Gas North	Washington	Idaho	Notes
Direct Non-Labor				
O&M (Accts 500-894)	\$4,976,293	\$3,421,869	\$1,554,424	(1, 2)
A&G - ED & GD (Accts 901-935)	9,038,399	7,573,090	1,465,309	(2)
A&G - CD (Accts 901-935)	1,353,339	996,285	357,054	(2)
Net	\$15,368,031	\$11,991,244	\$3,376,787	(=)
Percentage	100.000%	78.027%	21.973%	
Direct Labor				
O&M (Accts 500-894)	\$7,977,177	\$5,722,304	\$2,254,873	
A&G - ED & GD (Accts 901-935)	176,159	153,024	23,135	
A&G - CD (Accts 901-935)	2,696,524	2,290,013	406,511	
Net	\$10,849,860	\$8,165,341	\$2,684,519	
Percentage	100.000%	75.258%	24.742%	
Year End Customers at 12/31/18	251,894	167,009	84,885	
Percentage	100.000%	66.301%	33.699%	
Net Direct Plant (Ending Balance at 12/31/18)	\$520,317,960	\$361,630,009	\$158,687,951	
Net Direct Plant After Adjustments	\$520,317,960	\$361,630,009	\$158,687,951	
Percentage	100.000%	69.502%	30.498%	
Four Factor				
Total	400.000%	289.088%	110.912%	
Average	100.000%	72.272%	27.728%	

<sup>(1)</sup> Excludes Resource Costs: Accounts 804, 805, 808, 811

<sup>(2)</sup> Excludes Labor

#### Avista Utilities Net Direct Electric Plant for Jurisdictional 4-Factor Allocation Balances at December 31, 2018

Direct Ger	eral Plant Utility (C-GPL-12E), Utility 0	Electric Direct Total	Washington Direct	ldaho Direct	Common
0389.XX 0390.XX 0391.XX 0392.XX 0393.XX 0394.XX 0395.XX 0396.XX 0397.XX	Land and Land Rights Structures and Improvements Office Furniture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment Communications Equipment	475,896 3,587,898 603,305 31,594,190 24,824 1,002,301 351,834 23,635,582 19,817,917	113,617 1,106,086 603,305 22,197,119 10,461 768,586 336,217 14,133,959 12,712,265	362,279 2,481,812 9,397,071 14,363 233,715 15,617 9,501,623 7,105,652	22,774 4,654,381 2,141,020 15,097,201 374,426 4,631,154 1,201,154 8,518,647 46,298,555
0398.XX	Miscellaneous Equipment Total	6,846 81,100,593	51,981,615	6,846 29,118,978	145,171 83,084,483
General P	ant, Utility 9 Only (C-GPL-12E)	Total	Washington Direct	Idaho Direct	Common
9389.XX 9390.XX 9391.XX 9392.XX 9393.XX 9394.XX 9395.XX 9396.XX	Land & Land Rights Structures & Improvements Office Furniture/Equipment Transportation Equipment Stores Equipment Tools, Ship/Garage Equipment Laboratory Equipment Power Operated Equipment	2,019,601 25,355,755 5,273,216 6,511,834 4,953,936 1,171,717 2,213 1,325,598	917,233 7,196,967 5,007,531 2,578,955 322,938 15,567	Direct  437,225 7,523,759 81,028 1,011,424 205,659 971,770 397,015	665,143 10,635,029 184,657 2,921,455 4,425,339 184,380 2,213 604,500
9389.XX 9390.XX 9391.XX 9392.XX 9393.XX 9394.XX 9395.XX	Land & Land Rights Structures & Improvements Office Furniture/Equipment Transportation Equipment Stores Equipment Tools, Ship/Garage Equipment Laboratory Equipment	2,019,601 25,355,755 5,273,216 6,511,834 4,953,936 1,171,717 2,213	Direct  917,233 7,196,967 5,007,531 2,578,955 322,938 15,567	Direct  437,225 7,523,759 81,028 1,011,424 205,659 971,770	665,143 10,635,029 184,657 2,921,455 4,425,339 184,380 2,213

Prepared By: Jeanne Pluth Date: January 23, 2015

Total			Electric	Washington	Idaho	Common
(A) (B) (C) (D)  Franchises & Consents Intangible Plant (302000)  Miscellaneous Intangible Plant (303100)  Production  Transmission  Distribution  Calculation of General Plant Allocation Percentages  Accumulated Depreciation  General (In e 6)  Less: 389 Land and Land rights (475,896)  Less: 389 Land and Land rights (475,896)  Non-Transportation Alloc Percentages (Line 13)  Non-Transportation Allocation Percentages (Line 13)  Transportation Allocation Percentages (Line 13)  Accumulated Deprece & Amort (E-PLT-12E)  Distribution - Franchises/Misc Intangibles (Direct) Intangible - Software (Direct)  Transmission (Direct)  Direct General Plant Worksheet (Utility 9)  Total Accumulated Deprecation Amount (Line 26)  Allocated Plant Morksheet (Line 29)  Net Direct General Plant Worksheet (Line 29)  Net Direct General Plant Worksheet (Line 29)  Net Direct General Plant Worksheet (Line 29)  Allocated Plant Amount (Line 26 + Line 27)  Net Direct General Plant Worksheet (Line 39)  Total (Line 24 + Line 29)  Net Direct General Plant Worksheet (Line 39)  Total (Line 27 + Line 23)  Direct General Plant Worksheet (Line 39)  Total (Line 27 + Line 23)  Utility Ode 9 - Loc 028,038,098  Allocate Common Electric Gas Portion of General General Plant Accum Deprec (C-ADP-12E, Utility 9)  Direct General Plant Worksheet (Line 26)  Direct General Plant Worksheet (Line 39)  Total (Line 27 + Line 29)  Net Direct General Plant Worksheet (Line 39)  Total (Line 27 + Line 29)  Net Direct General Plant Worksheet (Line 26)  Allocated Common Electric Gas Portion of General General Plant Accum Deprec (C-ADP-12E, Utility 9)  Direct General Plant Accum Deprece (C-ADP-12E, Utility 9)  Total (Line 27 + Line 29)  Total (Line 28 + Line 29)  Net Direct General Plant Accum Deprece (C-ADP-12E, Utility 9)  Direct General Plant Accum Deprece (C-ADP-12E, Utility 9)  Direct General Plant Accum Deprec	Line			washington	idano	Common
Gross Plant (E-PLT-12E, Directly Assigned)	0			(B)	(C)	(D)
Franchises & Consents Intangible Plant (303000)   319,716   319,81,615   29,118,978   31,00,593   51,981,615   29,118,978   31,00,593   51,981,615   29,118,978   31,00,593   31,981,615   29,118,978   32,00,00,00,00,00,00,00,00,00,00,00,00,00	1	Gross Plant (E-PLT-12E, Directly Assigned)	( )	( )	( )	( )
Miscellaneous Intangible Plant (303100)   3,134,889   3,102,221   32,668	2		602,704	602,704		
Miscellaneous Intangible Plant (303110			319,716	319,716		
Production   Transmission   Distribution   Distri	4		3,134,889	3,102,221	32,668	
Transmission	5	Miscellaneous Intangible Plant (303110				
1,724,726,691 1,135,236,881 589,489,830   (25,486,082)	6	Production				
General   S1,100,593   51,981,615   29,118,978   1,809,884,593   1,191,243,117   618,641,476   1,809,884,118   1,809,884,118   1,209,884,118   1,209,884,118   1,209,884   1,209	7	Transmission				
Total	8	Distribution	1,724,726,691	1,135,236,861	589,489,830	(25,486,082)
Calculation of General Plant Allocation Percentages   Accumulated Depreciation   General (Line 6)   St. Accumulated Depreciation   General (Line 6)   St.	9	General	81,100,593	51,981,615	29,118,978	,
Accumulated Depreciation   St., 1981, 615   St., 1981,	10	Total	1,809,884,593	1,191,243,117		
Accumulated Depreciation   St., 1981, 615   St., 1981,	11	Calculation of General Plant Allocation Percentages				
Canal Cline 6   St. 100.593   51,981.615   29,118.978   14   Less: 389 Land and Land rights   (475.896)   (113.617)   (362.279)   (31.594.190)   (22.197.119)   (9,397.071)   (175.200.000)   (22.197.119)   (9,397.071)   (175.200.000)   (22.197.119)   (19.397.071)   (175.200.000)   (17	12	<del>-</del>				
Less: 389 Land and Land rights   Less: 392 Transportation Equipment   State   Less: 392 Transportation Equipment   State   Less: 392 Transportation Equipment   State   Less: 392 Transportation Alloc Percentages (Line 13)   100.000%   60.515%   39.485%	13		81,100,593	51,981,615	29,118,978	
Less: 392 Transportation Equipment   (31,594,190)   (22,197,119)   (9,397,071)   (9,397,071)   (19,387,071)	14					
Net	15					
Transportation Allocation Percentages (Line 12)   100.000%   70.257%   29.743%	16					
Transportation Allocation Percentages (Line 12)   100.000%   70.257%   29.743%	17	Non-Transportation Alloc Percentages (Line 13)	100.000%	60 515%	30 //85%	
Accumulated Deprec & Amort (E-PLT-12E)	17	Non-Transportation Alloc Fercentages (Line 13)	100.000 70	00.51570	39.40370	
Distribution - Franchises/Misc Intangibles (Direct)   255,365   3,092,199   21,452	18	Transportation Allocation Percentages (Line 12)	100.000%	70.257%	29.743%	
Distribution - Franchises/Misc Intangibles (Direct)   255,365   3,092,199   21,452	19	Accumulated Denrec & Amort (F-PLT-12F)				
Intangible - Software (Direct)   3,113,651   3,092,199   21,452   Production (Direct)   4,688,689   31,763,315   Production (Direct General Plant (Line 23)   4,420,025   396,820,408   247,116,617   4,165,947,568   794,422,709   371,524,859   Production (Direct General Plant Morkshet (Utility 9)   37,174,065   22,750,943   14,423,122   3,1652   2,750,943   3,1652			255 365	255 365		
22         Production (Direct)         Transmission (Direct)         77874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.874%         77.374%         77.374%         77.874%         77.374%         77.		• ,			21 452	
Transmission (Direct) Distribution (Direct) Direct Gen Non-Transp (C-ADP-12E, Utility 0) Direct General Transp (C-ADP-12E, Utility 0) Total Accumulated Deprecation & Amortization Net Direct General Plant Worksheet (Utility 9) Utility 9 Four Factor Allocator For Electric Total Accumulated Plant (Line 26 - Line 27) Total Allocated Plant (Line 28 - Line 29) Net Direct General Plant (Line 24 + Line 30)  Allocate General Plant Worksheet (Line 26)  Direct General Plant Worksheet (Line 26)  Total Accumulated Depreciation of General General Plant Amount (Line 26)  ERROR  33.656%  21.336%  45.009%  Allocate Common Electric/Gas Portion of General General Plant Accum Deprec (C-ADP-12E, Utility 9) Genl Plant Trans Accum Deprec (C-ADP-12E, Utility 9) Total Accumulated Depreciation (Utility 9)  24.296,880  8.177,358  550,124,005 344,792,155 215,331,850 (7,078,738)  80,444,004 48,680,689 31,763,315  643,937,025 396,820,408 247,116,617 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874% 77.874%			0,110,001	0,002,100	21,402	
Distribution (Direct)   560,124,005   344,792,155   215,331,850   (7,078,738)						
Direct Gen Non-Transp (C-ADP-12E, Utility 0)   B0,444,004   48,680,689   31,763,315			560 124 005	344 792 155	215 331 850	(7 078 738)
Direct General Transp (C-ADP-12E, Utility 0)						(1,010,100)
Total Accumulated Deprecation & Amortization Net Direct Plant (Line 7 - Line 23)  Allocate WA/ID Common Electric Direct General Plant Worksheet (Utility 9) Jinea Allocated Plant Worksheet (Utility 9) Allocated Plant Amount (Line 26 * Line 27) Allocated Plant Amount (Line 26 * Line 27) Allocated Accum. Depreciation Amount (Line 39) Total (Line 28 - Line 29) Direct General Plant Worksheet (Line 30)  Direct General Plant Worksheet (Line 26)  Allocate Common Electric/Gas Portion of General General Plant Accum Deprec (C-ADP-12E, Utility 9) Genl Plant Trans Accum Depre (C-ADP-12E, Utility 9) Total Accumulated Depreciation (Utility 9) Utility 9 Four Factor Allocator For Electric  643,937,025  396,820,408 247,116,617  1,165,947,568 794,422,709 371,524,859  37,174,065 22,750,943 14,423,122 37,174,065 22,750,943 17,717,069 11,231,862 10,405,010 6,368,036 4,036,974 11,84,491,489 805,771,742 378,719,747  36 Direct General Plant Worksheet (Line 26)  67,598,496 22,750,943 14,423,122 30,424,431  37 Utility Code 9 - Loc 028,038,098  ERROR 33.656% 21.336% 45.009%  45.009%				.0,000,000	01,700,010	
28       Net Direct Plant (Line 7 - Line 23)       1,165,947,568       794,422,709       371,524,859         29       Allocate WA/ID Common Electric       30       Direct General Plant Worksheet (Utility 9)       37,174,065       22,750,943       14,423,122         31       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%         32       Allocated Plant Amount (Line 26 * Line 27)       28,948,931       17,717,069       11,231,862         33       Allocated Accum. Depreciation Amount (Line 39)       10,405,010       6,368,036       4,036,974         34       Total (Line 28 - Line 29)       18,543,921       11,349,033       7,194,888         35       Net Direct Plant (Line 24 + Line 30)       1,184,491,489       805,771,742       378,719,747         36       Direct General Plant Worksheet (Line 26)       67,598,496       22,750,943       14,423,122       30,424,431         37       Utility Code 9 - Loc 028,038,098       ERROR       33.656%       21.336%       45.009%         38       Allocate Common Electric/Gas Portion of General       24,296,880       8,177,358       5,183,982       10,935,540         40       Genl Plant Trans Accum Deprec (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540			643.937.025	396.820.408	247.116.617	
Direct General Plant Worksheet (Utility 9)   37,174,065   22,750,943   14,423,122   77.874%   77.874%   77.874%   37.874%						
Direct General Plant Worksheet (Utility 9)   37,174,065   22,750,943   14,423,122   77.874%   77.874%   77.874%   37.874%	00	Allered MAID Organic Florida				
31         Utility 9 Four Factor Allocator For Electric         77.874%         77.874%         77.874%           32         Allocated Plant Amount (Line 26 * Line 27)         28,948,931         17,717,069         11,231,862           33         Allocated Accum. Depreciation Amount (Line 39)         10,405,010         6,368,036         4,036,974           34         Total (Line 28 - Line 29)         18,543,921         11,349,033         7,194,888           35         Net Direct Plant (Line 24 + Line 30)         67,598,496         22,750,943         14,423,122         30,424,431           37         Utility Code 9 - Loc 028,038,098         ERROR         33.656%         21.336%         45.009%           38         Allocate Common Electric/Gas Portion of General         39         General Plant Accum Deprec (C-ADP-12E, Utility 9)         24,296,880         8,177,358         5,183,982         10,935,540           40         Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9)         24,296,880         8,177,358         5,183,982         10,935,540           42         Utility 9 Four Factor Allocator For Electric         77.874%         77.874%         77.874%         77.874%         77.874%			07.474.005	00.750.040	14 400 400	
32       Allocated Plant Amount (Line 26 * Line 27)       28,948,931       17,717,069       11,231,862         33       Allocated Accum. Depreciation Amount (Line 39)       10,405,010       6,368,036       4,036,974         34       Total (Line 28 - Line 29)       18,543,921       11,349,033       7,194,888         35       Net Direct Plant (Line 24 + Line 30)       1,184,491,489       805,771,742       378,719,747         36       Direct General Plant Worksheet (Line 26)       67,598,496       22,750,943       14,423,122       30,424,431         37       Utility Code 9 - Loc 028,038,098       ERROR       33.656%       21.336%       45.009%         38       Allocate Common Electric/Gas Portion of General       39       General Plant Accum Deprec (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         40       Genl Plant Trans Accum Depreciation (Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%       77.874%						
33       Allocated Accum. Depreciation Amount (Line 39)       10,405,010       6,368,036       4,036,974         34       Total (Line 28 - Line 29)       18,543,921       11,349,033       7,194,888         35       Net Direct Plant (Line 24 + Line 30)       1,184,491,489       805,771,742       378,719,747         36       Direct General Plant Worksheet (Line 26)       67,598,496       22,750,943       14,423,122       30,424,431         37       Utility Code 9 - Loc 028,038,098       ERROR       33.656%       21.336%       45.009%         38       Allocate Common Electric/Gas Portion of General       24,296,880       8,177,358       5,183,982       10,935,540         40       Genl Plant Trans Accum Depre (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%       77.874%       77.874%       77.874%						
Total (Line 28 - Line 29)       18,543,921       11,349,033       7,194,888         35       Net Direct Plant (Line 24 + Line 30)       18,543,921       11,349,033       7,194,888         36       Direct General Plant Worksheet (Line 26)       67,598,496       22,750,943       14,423,122       30,424,431         37       Utility Code 9 - Loc 028,038,098       ERROR       33.656%       21.336%       45.009%         38       Allocate Common Electric/Gas Portion of General       39       General Plant Accum Deprec (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         40       Genl Plant Trans Accum Depreciation (Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%       77.874%		,				
35         Net Direct Plant (Line 24 + Line 30)         1,184,491,489         805,771,742         378,719,747           36         Direct General Plant Worksheet (Line 26)         67,598,496         22,750,943         14,423,122         30,424,431           37         Utility Code 9 - Loc 028,038,098         ERROR         33.656%         21.336%         45.009%           38         Allocate Common Electric/Gas Portion of General         39         General Plant Accum Deprec (C-ADP-12E, Utility 9)         24,296,880         8,177,358         5,183,982         10,935,540           40         Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9)         24,296,880         8,177,358         5,183,982         10,935,540           41         Total Accumulated Depreciation (Utility 9)         24,296,880         8,177,358         5,183,982         10,935,540           42         Utility 9 Four Factor Allocator For Electric         77.874%         77.874%         77.874%         77.874%		. , ,				
36 Direct General Plant Worksheet (Line 26)  37 Utility Code 9 - Loc 028,038,098  ERROR  38 Allocate Common Electric/Gas Portion of General 39 General Plant Accum Deprec (C-ADP-12E, Utility 9) 40 Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9) 41 Total Accumulated Depreciation (Utility 9) 42 Utility 9 Four Factor Allocator For Electric  38 Allocate Common Electric/Gas Portion of General 39 General Plant Accum Deprec (C-ADP-12E, Utility 9) 40 Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9) 41 Total Accumulated Depreciation (Utility 9) 42 Utility 9 Four Factor Allocator For Electric  467,598,496  22,750,943  14,423,122  30,424,431  24,296,880  8,177,358  5,183,982  10,935,540  77.874%  77.874%  77.874%  77.874%						
37 Utility Code 9 - Loc 028,038,098 ERROR 33.656% 21.336% 45.009%  38 Allocate Common Electric/Gas Portion of General 39 General Plant Accum Deprec (C-ADP-12E, Utility 9) 40 Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9) 41 Total Accumulated Depreciation (Utility 9) 42 Utility 9 Four Factor Allocator For Electric 77.874% 77.874% 77.874% 77.874%	35	Net Direct Plant (Line 24 + Line 30)	1,184,491,489	805,771,742	3/8,/19,/4/	
38 Allocate Common Electric/Gas Portion of General 39 General Plant Accum Deprec (C-ADP-12E, Utility 9) 40 Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9) 41 Total Accumulated Depreciation (Utility 9) 42 Utility 9 Four Factor Allocator For Electric 43 24,296,880 8,177,358 5,183,982 10,935,540 24,296,880 8,177,358 5,183,982 10,935,540 24,296,880 8,177,358 5,183,982 77.874% 77.874% 77.874%	36	Direct General Plant Worksheet (Line 26)	67,598,496	22,750,943	14,423,122	30,424,431
38 Allocate Common Electric/Gas Portion of General 39 General Plant Accum Deprec (C-ADP-12E, Utility 9) 40 Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9) 41 Total Accumulated Depreciation (Utility 9) 42 Utility 9 Four Factor Allocator For Electric 43 24,296,880 8,177,358 5,183,982 10,935,540 24,296,880 8,177,358 5,183,982 10,935,540 24,296,880 8,177,358 5,183,982 77.874% 77.874% 77.874%	37	Utility Code 9 - Loc 028.038.098	ERROR	33.656%	21.336%	45.009%
39       General Plant Accum Deprec (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         40       Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         41       Total Accumulated Depreciation (Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%		• • • • • • • • • • • • • • • • • • •				
40       Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9)         41       Total Accumulated Depreciation (Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%	38	Allocate Common Electric/Gas Portion of General				
41       Total Accumulated Depreciation (Utility 9)       24,296,880       8,177,358       5,183,982       10,935,540         42       Utility 9 Four Factor Allocator For Electric       77.874%       77.874%       77.874%       77.874%	39	General Plant Accum Deprec (C-ADP-12E, Utility 9)	24,296,880	8,177,358	5,183,982	10,935,540
42 Utility 9 Four Factor Allocator For Electric 77.874% 77.874% 77.874% 77.874%	40	Genl Plant Trans Accum Depr (C-ADP-12E, Utility 9)				
	41	Total Accumulated Depreciation (Utility 9)	24,296,880	8,177,358	5,183,982	10,935,540
43 Electric Portion - Accum Deprec (Line 37 * Line 38) 18,920,952 6,368,036 4,036,974 8,515,942						
	43	Electric Portion - Accum Deprec (Line 37 * Line 38)	18,920,952	6,368,036	4,036,974	8,515,942

Prepared By: Jeanne Pluth Date: January 23, 2015 Avista Utilities
Factor No. 4 - Allocation for Electric
For the Twelve Months Ended December 31, 2018

	Total Electric	Washington	Idaho	Notes
Direct Non-Labor     O&M (Accts 500-894)     A&G - ED & GD (Accts 901-935)     A&G - CD (Accts 901-935)     Net	\$21,128,556 38,471,583 2,491,102 \$62,091,241	\$14,368,281 27,433,500 1,767,098 \$43,568,879	\$6,760,275 11,038,083 724,004 \$18,522,362	(1, 2) (2) (2)
Percentage	100.000%	70.169%	29.831%	
Direct Labor O&M (Accts 500-894) A&G - ED & GD (Accts 901-935) A&G - CD (Accts 901-935) Net	\$12,666,479 608,150 4,730,195 \$18,004,824	\$8,320,223 478,079 3,913,792 \$12,712,094	\$4,346,256 130,071 816,403 \$5,292,730	
Percentage	100.000%	70.604%	29.396%	
Year End Customers at 12/31/18 Amount	387,662 100.000%	254,232 65.581%	133,430	
Percentage	100.000%	05.581%	34.419%	
Net Direct Plant (Ending Balance at 12/31/18) Amount	\$1,184,491,489	\$805,771,742	\$378,719,747	
Total	\$1,184,491,489	\$805,771,742	\$378,719,747	
Percentage	100.000%	68.027%	31.973%	
Four Factor Total Average	400.000% 100.000%	274.381% 68.595%	125.619% 31.405%	
· · · · · · · · · · · · · · · · · · ·	-			

<sup>(1)</sup> Excludes Resource Costs: Accounts 501, 547, 555 & 557

<sup>(2)</sup> Excludes Labor

## AVISTA ALLOCATION FACTORS

### NOTES 7, 8 & 9 SERVICE ALLOCATION FACTORS

# NOTE 4 (ELECTRIC AND NATURAL GAS) JURISDICTION ALLOCATION FACTORS

For the Twelve Months Ended December 31, 2019

#### For the Twelve Months Ended December 31, 2019

		CD				ED			GD					
	AA	AN	ID	WA	AN	ID	MT	WA	AA	AN	AS	ID	OR	WA
ED Non-Labor A&	G 32,641,807	1,349,668	841,646	2,339,754	5,518,972	11,234,923	25	28,763,089						
ED Non-Labor O&	kΜ				42,706,953	7,869,147		16,810,447						
ED Non-Labor PS	3				303,915,583	1,624,405		460,893						
ED Labor A&	G 40,982,530	1,645,708	969,748	4,001,747	3,170,106	366,274	0	596,537						
ED Labor O&					40,567,587	4,325,074		9,495,065						
ED Labor PS					7,740,231									
GN Non-Labor A&		715,012	425,084	1,201,965					258,385	174,953		1,620,146		9,192,292
GN Non-Labor O&	&M								656,276	3,182,110		1,800,831		3,863,083
GN Non-Labor PS	3								0	176,128,688		(9,767,064)		(22,009,991)
GN Labor A&	G 14,295,594	718,089	501,303	2,208,431					372,642	1,562		27,910		156,658
GN Labor O&	&M								4,321,976	1,008,071		2,226,894		6,213,670
GN Labor PS														
GS Non-Labor A&									111,921		(38)		4,830,696	
GS Non-Labor O&	&M								284,272				4,626,850	
GS Non-Labor PS	3								0				80,682,854	
GS Labor A&	G 6,100,138								161,413		0		1,493,264	
GS Labor O&	2M								1,872,096				4,455,707	
GS Labor PS														

Reconcile:	
Total	888,694,500
ED Non-Labor	569,937,920
ED Labor	0
GN Non-Labor	209,727,219
GN Labor	0
GS Non-Labor	109,029,361
GS Labor	0
Diff - rounding	0

	Electric	Gas North	Gas South	CD AA (7)	GD AA (8)	CD AN/ ID/WA (9)	Total
Intangible Plant (1)						( )	
301XXX Organization 302XXX Franchises/Consents	44,373,854						44,373,854
182324/33/81 CDA Settlement	39,159,572						39,159,572
182325 CDA Lake IPA Fund	2,000,000						2,000,000
	85,533,426						85,533,426
Steam Production Plant (1)	439,361,968						439,361,968
Hydraulic Production Plant (1) Other Production Plant (1)	676,555,999 308,652,420		7,628				676,555,999 308,660,048
Total Production Plant	1,424,570,387		7,628				1,424,578,015
	1,121,070,007		7,020				1, 12 1,070,010
Transmission Plant (1)	804,375,656						804,375,656
Underground Storage (1)		44,237,870	6,813,975				51,051,845
Distribution Plant (1)	1,856,699,453	785,519,061	421,871,941				3,064,090,455
`,							
0 18 118 0 10 0 1 (0)							
General Plant, Utility 0, 1 & 2 Only (2) 389XXX Land & Land Rights	507,366	3,073,284	845,134	11,825,224		1,990,400	18,241,408
390XXX Structures & Improvements	8,475,512	25,915,950	3,823,659	126,034,548		30,170,599	194,420,268
391XXX Office Furniture/Equipment	1,447,671	1,016,221	12,109	86,261,569	244,141	5,998,052	94,979,763
392XXX Transportation Equipment	49,929,623	13,809,549	4,177,230	7,373,539	46,950	6,917,623	82,254,514
393XXX Stores Equipment	391,830	88,160	24,642			4,910,771	5,415,403
394XXX Tools, Ship/Garage Equip.	6,162,654	2,821,623	940,569	13,167,071	5,013,392	1,365,613	29,470,922
395XXX Laboratory Equipment	1,801,731	159,506	48,404	1,568,516	205,171	4 400 040	3,783,328
396XXX Power Operated Equipment 397XXX Communication Equipment	31,798,126	4,156,155	43,834 1,117,627	528,479 62,341,275	524,369	1,498,246 15,287,620	38,024,840 129,161,351
398XXX Miscellaneous Equipment	48,807,871 193,351	1,082,589	2,367	617,739	524,309	8,573	822,030
Total	149,515,735	52,123,037	11,035,575	309,717,960	6,034,023	68,147,497	596,573,827
		- ,, -	,,-	, , , , , , , , , , , , , , , , , , , ,			,-
Intangible Plant, Software Utility (3)							
303000 Intangible Gas Plant	10,699,821	1,794,115	406,156	6,222,638		194,058	19,316,788
303100 Mainframe Software 303110 PC Software	13,959,306			117,062,959	564,045	457,172	132,043,482
303110 PC Software 303115 PC Software				206,633 100,831,204			206,633 100,831,204
303120 PC Software - 12.5YR				29,062,742			29,062,742
303121 PC Software - AMI	776,272			1,389,010		18,706,179	20,871,461
Total	25,435,399	1,794,115	406,156	254,775,186	564,045	19,357,409	302,332,310
(1) From V DI T 10F DOO Domesto						Check:	C 220 F2F F24
(1) From X-PLT-12E ROO Reports (2) From C-GPL-12E ROO Report						Total E-PLT	6,328,535,534 4,812,680,722
(3) From C-IPL-12E ROO Report						G-PLT	1,023,434,641
(-,						O-PLT	492,420,170
						Rounding	1

Avista Utilities Plant for 4 Factor Allocations Accumulated Depreciation/Amortization Balances at December 31, 2019

	Electric	Gas North	Gas South	CD AA (7)	GD AA (8)	CD AN/ ID/WA (9)	Total
Accumulated Amortization (X-AAMT) Production/Trans./Franchise/Misc Distribution/Franchise/Misc General Plant (Acct 303000) Misc IT Intangible Plant	14,964,850 245,132 5,821,749	356,119	101,267	3,793,639 91,713,686	505,147	116,226 4,679,203	14,964,850 245,132 4,367,251 102,719,785
Underground Storage General Plant (Acct 390200 & 396200)	191,965 21,223,696	356,119	101,267	(155) 95,507,170		4,795,429	191,810 122,488,828
Accum Amort Common Plant (X-ADEP-12E) Software (111X30/31/32) Leasehold Improvements	2.,220,000		70 ,,20		333,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,
Production Plant (X-ADEP-12E) Steam Production Plant Hydro Production Plant Other Production Plant Other Production Plant	314,288,032 144,718,721 138,654,157 597,660,910						314,288,032 144,718,721 138,654,157 597,660,910
Transmission Plant (X-ADEP-12E)	230,357,757						230,357,757
Underground Storage (X-ADEP-12E)		17,164,639	1,278,494				18,443,133
Distribution Plant (X-ADEP-12E)	591,578,902	234,842,791	118,309,508				944,731,201
General Plant (X-ADEP-12E)	68,086,767	14,536,739	4,994,935	77,873,660	1,918,654	19,696,138	187,106,893
	68,086,767	14,536,739	4,994,935	77,873,660	1,918,654	19,696,138	187,106,893

Check: Total 2,100,788,722 X-ADEP 1,978,299,894

X-AAMT

122,488,828 Rounding

Avista Utilities Net Plant - Four Factor Allocations Balances at December 31, 2019

Gross Plant	Electric	Gas North	Oregon Gas	Common Electric & Gas North (CD AN/ID/WA)	Common Gas North & Oregon Gas (GD AA)	Common All (CD AA)	Total
Intangible-Excluding Software	85,533,426						85,533,426
Intangible - Software	25,435,399	1,794,115	406,156	19,357,409	564,045	254,775,186	302,332,310
Production	1,424,570,387	1,101,110	7,628	10,001,100	,	,,,,,,,,,,	1,424,578,015
Transmission	804,375,656		,				804,375,656
Underground Storage	,,	44,237,870	6,813,975				51,051,845
Distribution	1,856,699,453	785,519,061	421,871,941				3,064,090,455
General	149,515,735	52,123,037	11,035,575	68,147,497	6,034,023	309,717,960	596,573,827
Total	4,346,130,056	883,674,083	440,135,275	87,504,906	6,598,068	564,493,146	6,328,535,534
Accumulated Deprec & Amort							
Intangible-Excluding Software	21,223,696	356,119	101,267	4,795,429	505,147	95,507,170	122,488,828
Intangible - Software							
Leasehold Improvements							
Production	597,660,910						597,660,910
Transmission	230,357,757						230,357,757
Underground Storage		17,164,639	1,278,494				18,443,133
Distribution	591,578,902	234,842,791	118,309,508				944,731,201
General	68,086,767	14,536,739	4,994,935	19,696,138	1,918,654	77,873,660	187,106,893
Total	1,508,908,032	266,900,288	124,684,204	24,491,567	2,423,801	173,380,830	2,100,788,722
Net Direct Plant	2,837,222,024	616,773,795	315,451,071	63,013,339	4,174,267	391,112,316	4,227,746,812
Allocate common Electric and Gas							
Allocation % (CD AN Factor - 9)	77.318%	22.682%					
Allocated amount	48,720,653	14,292,686		(63,013,339)			
Allocate common Electric/Gas North							
Allocation Percentage (GD AA - 8)		69.032%	30.968%				
Allocated amount		2,881,580	1,292,687		(4,174,267)		
Net Direct Plant for CD AA 4-Factor (7)	2,885,942,677	633,948,061	316,743,758			391,112,316	4,227,746,812

Avista 4)2020-Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx UtilityNetPlt-2019 Avista Utilities
Utility Allocator for CD AA (7)
Four Factor Allocation for Electric & All Gas
For the Twelve Months Ended December 31, 2019

	Total	Electric	Gas North	Oregon	Notes
Direct Non-Labor					
O&M (Accts 500-894)	\$81,799,969	\$67,386,547	\$9,463,569	\$4,949,853	(1, 2)
A&G - ED & GD (Accts 901-935)	61,705,364	45,517,009	11,244,610	4,943,745	(2)
A&G - CD (Accts 901-935)	6,873,129	4,531,068	2,342,061	-	(2)
Adjustments					
Adjustments					_
Total	\$150,378,462	\$117,434,624	\$23,050,240	\$9,893,598	-
Percentage	100.000%	78.093%	15.328%	6.579%	
Direct Labor					
O&M (Accts 500-894)	\$82,226,371	\$62,127,957	\$13,657,790	\$6,440,624	
A&G - ED & GD (Accts 901-935)	6,344,804	4,132,917	243,316	1,968,571	
A&G - CD (Accts 901-935)	10,045,026	6,617,203	3,427,823	-	
Total	\$98,616,201	\$72,878,077	\$17,328,929	\$8,409,195	
Percentage	100.000%	73.901%	17.572%	8.527%	
Year End Customers at 12/31/19					
Washington	427,664	257,394	170,270		
Idaho	222,667	135,593	87,074		
Oregon	104,302			104,302	_
Total	754,633	392,987	257,344	104,302	-
Percentage	100.000%	52.076%	34.102%	13.822%	
Net Direct Plant (Ending Balance at 12	2/31/19)				
Amount	\$3,836,634,496	\$2,885,942,677	\$633,948,061	\$316,743,758	
Percentage	100.000%	75.220%	16.524%	8.256%	
Four Factor					
Total	400.000%	279.290%	83.526%	37.184%	-
Average	100.000%	69.822%	20.882%	9.296%	

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

Avista

7-2019

<sup>(2)</sup> Excludes Labor

<sup>4)2020-</sup>Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx

Avista Utilities Utility Allocator for GD AA (8) Four Factor Allocation for All Gas For the Twelve Months Ended December 31, 2019

	Total	Electric	Gas North	Oregon	Notes
Direct Non-Labor					
O&M (Accts 500-894)	\$13,472,874		\$8,846,024	\$4,626,850	(1, 2)
A&G - GD (Accts 901-935)	15,818,049		10,987,391	4,830,658	(2)
A&G - CD (Accts 901-935)	2,342,061		2,342,061	-	(2)
Total	\$31,632,984	\$0	\$22,175,476	\$9,457,508	-
Percentage	100.000%	0.000%	70.102%	29.898%	
Direct Labor					
O&M (Accts 500-894)	\$13,904,342		\$9,448,635	\$4,455,707	
A&G - GD (Accts 901-935)	1,677,832		184,568	1,493,264	
A&G - CD (Accts 901-935)	3,427,823		3,427,823	-	-
Total	\$19,009,997	\$0	\$13,061,026	\$5,948,971	
Percentage	100.000%	0.000%	68.706%	31.294%	
Year End Customers at 12/31/19					
#REF!	361,646		257,344	104,302	
Percentage	100.000%	0.000%	71.159%	28.841%	
Net Direct Plant (Ending Balance at 12	/31/19)				
Amount	\$932,224,866		\$616,773,795	\$315,451,071	
Percentage	100.000%	0.000%	66.161%	33.839%	
Four Factor					
Total	400.000%	0.000%	276.128%	123.872%	<del>-</del>
Average	100.000%	0.000%	69.032%	30.968%	
					•

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

Avista

8-2019

<sup>(2)</sup> Excludes Labor

<sup>4)2020-</sup>Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx

Avista Utilities
Utility Allocator for CD AN/ID/WA (9)
Four Factor Allocation for Electric/Gas North
For the Twelve Months Ended December 31, 2019

- -	Total	Electric	Gas North	Oregon	Notes
Direct Non-Labor O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)	\$76,888,847 56,762,785	\$67,386,547 45,517,009	\$9,502,300 11,245,776		(1, 2)
A&G - ED & GD (ACCIS 901-935)	50,762,765	45,517,009	11,245,776		(2)
#REF! #REF!					
Total	\$133,651,632	\$112,903,556	\$20,748,076	\$0	
Percentage	100.000%	84.476%	15.524%	0.000%	
Direct Labor O&M (Accts 500-894)	\$75,898,568	\$62,127,957	\$13,770,611	\$0	
A&G - ED & GD (Accts 901-935)	4,690,127	4,132,917	557,210	0	
Total -	\$80,588,695	\$66,260,874	\$14,327,821	\$0	
Percentage	100.000%	82.221%	17.779%	0.000%	
Year End Customers at 12/31/19 #REF!	650,331	392,987	257,344	0	
Percentage	100.000%	60.429%	39.571%	0.000%	
Net Direct Plant (Ending Balance at 12/ Amount		\$2,837,222,024	\$616,773,795	\$0	
Percentage	100.000%	82.143%	17.857%	0.000%	
Four Factor Total	400.000%	309.269%	90.731%	0.000%	
Average	100.000%		22.682%		
_		·			

<sup>(1)</sup> Excludes Resource Costs: Electric - 501, 547, 555, 557, 565 & Gas 804, 805, 808, 811

Àvista

9-2019

<sup>(2)</sup> Excludes Labor

<sup>4)2020-</sup>Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx



# Interoffice Memorandum State and Federal Regulation

TO: Distribution DATE: 01/23/20

FROM: Jeanne Pluth

**SUBJECT:** Allocation Factors

The following Four Factor Percentages should be used to allocate common operating costs and plant between utility services effective 1/1/2020.

New Service Code	New Jurisdiction Code	Old Utility Code	Description	Electric	Gas	OR Gas
CD	AA	7	No. of Customers	52.076%	34.102%	13.822%
CD	AA	7	Net Direct Plant	75.220%	16.524%	8.256%
CD	AA	7	Four Factor	69.822%	20.882%	9.296%
GD	AA	8	No. of Customers		71.159%	28.841%
GD	AA	8	Four Factor		69.032%	30.968%
CD	AN	9	No. of Customers	60.429%	39.571%	
CD	AN/WA/ID	9	Four Factor	77.318%	22.682%	

If you have any questions please call me at X2204.

### Avista Utilities Net Direct WWP Gas Plant for Jurisdictional 4-Factor Allocation Balances at December 31, 2019

		Gas North	Washington	Idaho	Allocated
		<b>Direct Only</b>	Gas	Gas	(For Balancing
		Total	Direct	Direct	` Only)
Direct Gen	eral Gas Plant (C-GPL-12E), Utility 1				,
389XXX	Land and Land Rights	3,073,284	3,073,284		
390XXX	Structures and Improvements	25,915,950	25,915,950		
391XXX	Office Furniture and Equipment	1,016,221	1,016,221		
392XXX	Transportation Equipment	11,902,269	9,284,653	2,617,616	1,907,280
393XXX	Stores Equipment	88,160	88,160		
394XXX	Tools, Shop and Garage Equipment	2,288,795	1,983,689	305,106	532,828
395XXX	Laboratory Equipment	64,589	64,589		94,917
	Power Operated Equipment	3,335,566	2,487,881	847,685	820,589
	Communications Equipment	1,080,636	797,596	283,040	1,953
398XXX	Miscellaneous Equipment				
	Total	48,765,470	44,712,023	4,053,447	3,357,567
				Electric + Ga	s)
		System	Washington	Idaho	Common
General Pla	ant, Utility 9 Only (C-GPL-12E)	Total	Direct	Direct	
9389.XX	Land & Land Rights	1,990,400	887,756	437,225	665,419
	Structures & Improvements	30,170,599	12,122,325	7,379,848	10,668,426
	Office Furniture/Equipment	5,998,052	5,690,818	21,868	285,366
	Transportation Equipment	6,917,623	2,463,120	1,084,391	3,370,112
	Stores Equipment	4,910,771	327,743	224,501	4,358,527
	Tools, Ship/Garage Equipment	1,365,613	11,890	962,260	391,463
9395.XX	Laboratory Equipment				

1,498,246

8,573

15,287,620

68,147,497

324,084

31,242,764 14,380,867

9,415,028

526,732

8,573

3,735,469

9396.XX Power Operated Equipment

9397.XX Communication Equipment

Total

9398.XX Miscellaneous Equipment

647,430

2,137,123

22,523,866

Avista Utilities
Net Direct WWP Gas Plant for Jurisdictional 4-Factor Allocation
Balances at December 31, 2019

Line		Gas North Total (A)	Washington Gas (B)	ldaho Gas (C)	Common Gas (D)
	Gross Plant (G-PLT-12E, Directly Assigned)	(A)	(В)	(C)	(D)
1 2	Intangible Plant Underground Storage	1,794,115	1,021,914	772,201	
3	Distribution	783,001,178	525,727,566	257,273,612	
4	General	48,765,470	44,712,023	4,053,447	
5	Total _	833,560,763	571,461,503	262,099,260	
6 7	Calculation of Allocation Percentages for General Plan Accumulated Depreciation	t			
8	General (Line 4)	48,765,470	44,712,023	4,053,447	
9	Less: 389 Land and Land rights	(3,073,284)	(3,073,284)	, ,	
10	Less: 392 Transportation Equipment	(11,902,269)	(9,284,653)	(2,617,616)	
11	Net	33,789,917	32,354,086	1,435,831	
12	Non-Transportation Allocation Percentages	100.000%	95.751%	4.249%	
13	Transportation Allocation Percentages	100.000%	78.007%	21.993%	
14	Accumulated Deprec & Amort (G-PLT-12E)				
15	Intangible - Software (Direct)	356,119	240,903	115,216	
16	Underground Storage (Direct)	000,110	210,000	110,210	
17	Distribution (Direct)	232,991,766	148,582,541	84,409,225	
18	Direct Gen Non-Transp (C-ADP-12E, Utility 1)	14,536,739	13,919,073	617,666	
19	Direct General Transp (C-ADP-12E, Utility 1)				
20	Total	247,884,624	162,742,517	85,142,107	
21	Net Direct Plant (Line 5 - Line 20)	585,676,139	408,718,986	176,957,153	
22	Allocate WA/ID Common Gas				
23	Direct General Plant Worksheet (Utility 9)	45,623,631	31,242,764	14,380,867	
24	Utility CD AN (9) Four Factor Allocator For Gas	22.682%	22.682%	22.682%	
25	Allocated Plant Amount (Line 23 * Line 24)	10,348,352	7,086,484	3,261,868	
26	Allocated Accum. Depreciation Amount (Line 36)	2,990,932	2,048,160	942,772	
27	Total (Line 25 - Line 26)	7,357,420	5,038,324	2,319,096	
28	Net Direct Plant For 4-factor (Line 21 + Line 27)	593,033,559	413,757,310	179,276,249	
29	Direct General Plant Worksheet (Utility 9)	68,147,497	31,242,764	14,380,867	22,523,866
30	Utility Code 9 - Loc 028,038,098	100.000%	45.846%	21.103%	33.051%
31 32 33	Allocate Common Electric/Gas Portion of General General Plant Accum Depr (C-ADP-12E, Utility 9) Genl Plt Trans Accum Depr (C-ADP-12E, Utility 9)	19,696,138	9,029,891	4,156,476	6,509,771
34	Total Plant Accumulated Depreciation (Utility 9)	19,696,138	9,029,891	4,156,476	6,509,771
35 36	Utility CD AN (9) Four Factor Allocator For Gas	22.682% 4,467,478	22.682%	22.682% 942,772	22.682% 1,476,546
30	Gas North Portion, Acc Depr (Line 34 * Line 35)	4,407,478	2,048,160	942,772	1,470,546

Avista Utilities Factor No. 4 - Allocation for Gas North For the Twelve Months Ended December 31, 2019

	Total Gas North	Washington	Idaho	Notes
Direct Non-Labor	\$5,663,914 10,812,438 1,627,049 \$18,103,401	\$3,863,083 9,192,292 1,201,965 \$14,257,340	\$1,800,831 1,620,146 425,084 \$3,846,061	(1, 2) (2) (2)
Percentage	100.000%	78.755%	21.245%	
Direct Labor O&M (Accts 500-894) A&G - ED & GD (Accts 901-935) A&G - CD (Accts 901-935) Net	\$8,440,564 184,568 2,709,734 \$11,334,866	\$6,213,670 156,658 2,208,431 \$8,578,759	\$2,226,894 27,910 501,303 \$2,756,107	
Percentage	100.000%	75.685%	24.315%	
Year End Customers at 12/31/19	257,344	170,270	87,074	
Percentage	100.000%	66.164%	33.836%	
Net Direct Plant (Ending Balance at 12/31/19	\$593,033,559	\$413,757,310	\$179,276,249	
Net Direct Plant After Adjustments	\$593,033,559	\$413,757,310	\$179,276,249	
Percentage	100.000%	69.770%	30.230%	
Four Factor Total Average	400.000% 100.000%	290.374% 72.593%	109.626% 27.407%	

<sup>(1)</sup> Excludes Resource Costs: Accounts 804, 805, 808, 811

Avista

GAS-2019

<sup>(2)</sup> Excludes Labor

<sup>4)2020-</sup>Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx

### Avista Utilities Net Direct Electric Plant for Jurisdictional 4-Factor Allocation Balances at December 31, 2019

		Electric Direct Total	Washington Direct	Idaho Direct	Common
Direct Ger	neral Plant Utility (C-GPL-12E), Utility 0				
0389.XX	Land and Land Rights	484,592	122,313	362,279	22,774
0390.XX	Structures and Improvements	3,839,172	1,126,035	2,713,137	4,636,340
0391.XX	Office Furniture and Equipment	(195,079)	(202,686)	7,607	1,642,750
0392.XX	Transportation Equipment	33,967,026	23,903,607	10,063,419	15,962,597
0393.XX	Stores Equipment	2,326	980	1,346	389,504
0394.XX	Tools, Shop and Garage Equipment	1,018,337	779,139	239,198	5,144,317
0395.XX	Laboratory Equipment	424,871	411,291	13,580	1,376,860
0396.XX	Power Operated Equipment	23,350,425	13,859,344	9,491,081	8,447,701
0397.XX	Communications Equipment	16,497,778	10,464,759	6,033,019	32,310,093
0398.XX	Miscellaneous Equipment	6,846		6,846	186,505
	Total	79,396,294	50,464,782	28,931,512	70,119,441
		Total	Washington	ldaho	Common
General P	lant, Utility 9 Only (C-GPL-12E)		Direct	Direct	
9389.XX	Land & Land Rights	1,990,400	887,756	437,225	665,419
9390.XX	Structures & Improvements	30,170,599	12,122,325	7,379,848	10,668,426
9391.XX	Office Furniture/Equipment	5,998,052	5,690,818	21,868	285,366
9392.XX	Transportation Equipment	6,917,623	2,463,120	1,084,391	3,370,112
9393.XX	Stores Equipment	4,910,771	327,743	224,501	4,358,527
9394.XX	Tools, Ship/Garage Equipment	1,365,613	11,890	962,260	391,463
9395.XX	Laboratory Equipment				
9396.XX	Power Operated Equipment	1,498,246	324,084	526,732	647,430
9397.XX	Communication Equipment	15,287,620	9,415,028	3,735,469	2,137,123
9398.XX	Miscellaneous Equipment	8,573		8,573	
	Total	68,147,497	31,242,764	14,380,867	22,523,866

Avista Utilities Jurisdictional 4-Factor Allocation Balances at December 31, 2019

Line		Electric Total	Washington	ldaho	Common
		(A)	(B)	(C)	(D)
1	Gross Plant (E-PLT-12E, Directly Assigned)				
2	Franchises & Consents Intangible Plant (302000)	324,636	324,636		
3	Miscellaneous Intangible Plant (303000)	319,716	319,716		
4	Miscellaneous Intangible Plant (303100)	(82,333)	(81,333)	(1,000)	
5	Miscellaneous Intangible Plant (303121)	776,272	776,272		
6	Production				
7	Transmission				
8	Distribution		############		
9	General	79,396,294	50,464,782	28,931,512	
10	Total	1,934,464,566	############	651,030,844	
11 12	Calculation of General Plant Allocation Percentages Accumulated Depreciation				
13	General (Line 6)	79,396,294	50,464,782	28,931,512	
14	Less: 389 Land and Land rights	(484,592)	(122,313)	(362,279)	
15	Less: 392 Transportation Equipment	(33,967,026)	(23,903,607)	(10,063,419)	
16	Net	44,944,676	26,438,862	18,505,814	
4-	N T N D (1/2 40)	100.000/	50.0050/	11.1750/	
17	Non-Transportation Alloc Percentages (Line 13)	100.000%	58.825%	41.175%	
18	Transportation Allocation Percentages (Line 12)	100.000%	70.373%	29.627%	
19	Accumulated Deprec & Amort (E-PLT-12E)				
20	Distribution - Franchises/Misc Intangibles (Direct)	245,132	245,132		
21	Intangible - Software (Direct)	(33,880)	(33,704)	(176)	
22	Production (Direct)				
23	Transmission (Direct)	E04 000 004	050 000 044	004 007 507	
24	Distribution (Direct)	591,333,631	359,396,044		
25 26	Direct Gen Non-Transp (C-ADP-12E, Utility 0)	68,086,767	40,052,041	28,034,726	
26 27	Direct General Transp (C-ADP-12E, Utility 0) Total Accumulated Depreciation & Amortization	CEO 621 CEO	200 CEO E12	250 072 127	
28	Net Direct Plant (Line 7 - Line 23)	659,631,650 1,274,832,916	399,659,513 883,774,209	259,972,137 391.058.707	
20	Net Direct Flatit (Line 7 - Line 23)	1,274,032,910	003,774,209	391,030,707	
29	Allocate WA/ID Common Electric				
30	Direct General Plant Worksheet (Utility 9)	45,623,631	31,242,764	14,380,867	
31	Utility 9 Four Factor Allocator For Electric	77.318%	77.318%	77.318%	
32	Allocated Plant Amount (Line 26 * Line 27)	35,275,279	24,156,280	11,118,999	
33	Allocated Accum. Depreciation Amount (Line 39)	10,195,435	6,981,731	3,213,704	
34	Total (Line 28 - Line 29)	25,079,844	17,174,549	7,905,295	
35	Net Direct Plant (Line 24 + Line 30)	1,299,912,760	900,948,758	398,964,002	
20	Direct Occupied Bloom Westerbook (Line 20)	00 147 407	24 242 764	14 200 007	22 522 000
36	Direct General Plant Worksheet (Line 26)	68,147,497	31,242,764	14,380,867	22,523,866
37	Utility Code 9 - Loc 028,038,098	100.000%	45.846%	21.103%	33.051%
38	Allocate Common Electric/Gas Portion of General				
39	General Plant Accum Deprec (C-ADP-12E, Utility 9)	19,696,138	9,029,891	4,156,476	6,509,771
40	Geni Plant Trans Accum Depr (C-ADP-12E, Utility 9)	13,030,130	3,023,031	4,100,470	0,000,771
41	Total Accumulated Depreciation (Utility 9)	19,696,138	9,029,891	4,156,476	6,509,771
42	Utility 9 Four Factor Allocator For Electric	77.318%	77.318%	77.318%	77.318%
43	Electric Portion - Accum Deprec (Line 37 * Line 38)	15,228,660	6,981,731	3,213,704	5,033,225
	2.00 3	10,220,000	0,001,701	J, L 10, 7 J T	3,000,220

Avista Utilities Factor No. 4 - Allocation for Electric For the Twelve Months Ended December 31, 2019

Direct Non-Labor   Sum (Accts 500-894)   \$24,679,594   \$16,810,447   \$7,869,147   (1, 2)   A&G - ED & GD (Accts 901-935)   39,998,037   28,763,089   11,234,948   (2)   A&G - CD (Accts 901-935)   3,181,400   2,339,754   841,646   (2)   Net   \$67,859,031   \$47,913,290   \$19,945,741		Total Electric	Washington	ldaho	Notes
A&G - ED & GD (Accts 901-935) A&G - CD (Accts 901-935) Net  Recreating 100.000% 70.607% 29.393%  Direct Labor  O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)  O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)  Net  S13,820,139 \$9,495,065 \$4,325,074 A&G - ED & GD (Accts 901-935) A&G	Direct Non-Labor				
A&G - ED & GD (Accts 901-935) A&G - CD (Accts 901-935) Net  Recreating 100.000% 70.607% 29.393%  Direct Labor  O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)  O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)  Net  S13,820,139 \$9,495,065 \$4,325,074 A&G - ED & GD (Accts 901-935) A&G	O&M (Accts 500-894)	\$24,679,594	\$16,810,447	\$7,869,147	(1, 2)
A&G - CD (Accts 901-935) Net         3,181,400         2,339,754         841,646 19,945,741         (2)           Percentage         100.000%         70.607%         29.393%         Percentage         29.393%         Percentage         29.393%         Percentage         29.393%         Percentage         29.393%         Percentage         \$13,820,139         \$9,495,065         \$4,325,074         \$4,864 - 20,6537         366,274         A&G - ED & GD (Accts 901-935)         962,811         596,537         366,274         A&G - CD (Accts 901-935)         4,971,495         4,001,747         969,748         Net         \$19,754,445         \$14,093,349         \$5,661,096         \$5,661,096         Percentage         100.000%         71.343%         28.657%         \$2,673,94         135,593         Percentage         100.000%         65.497%         34.503%         \$34.503%         Percentage         \$1,299,912,760         \$900,948,758         \$398,964,002         Percentage         \$1,299,912,760         \$900,948,758         \$398,964,002         Percentage         100.000%         69.308%         30.692%         Percentage         \$100.000%         69.308%         30.692%         Percentage         \$100.000%         276.755%         123.245%         Percentage         \$100.000%         276.755%         \$123.245%         Percentage         \$10	A&G - ED & GD (Accts 901-935)	39,998,037	28,763,089	11,234,948	
Percentage         100.000%         70.607%         29.393%           Direct Labor O&M (Accts 500-894) A&G - ED & GD (Accts 901-935)         \$13,820,139 962,811 962,811 1596,537 366,274 A&G - CD (Accts 901-935)         \$962,811 4,971,495 4,001,747 969,748 Net         \$19,754,445 \$14,093,349 \$5,661,096           Percentage         100.000%         71.343%         28.657%           Year End Customers at 12/31/19 Amount         392,987 392,987         257,394 257,394         135,593 135,593           Percentage         100.000%         65.497%         34.503%           Net Direct Plant (Ending Balance at 12/31/19) Amount         \$1,299,912,760 \$1,299,912,760         \$900,948,758 \$398,964,002         \$398,964,002           Percentage         100.000%         69.308%         30.692%           Four Factor Total         400.000%         276.755%         123.245%	A&G - CD (Accts 901-935)	3,181,400	2,339,754	841,646	
Direct Labor  O&M (Accts 500-894) \$13,820,139 \$9,495,065 \$4,325,074  A&G - ED & GD (Accts 901-935) 962,811 596,537 366,274  A&G - CD (Accts 901-935) 4,971,495 4,001,747 969,748  Net \$19,754,445 \$14,093,349 \$5,661,096  Percentage \$100.000% 71.343% 28.657%  Year End Customers at 12/31/19  Amount \$392,987 257,394 135,593  Percentage \$100.000% 65.497% 34.503%  Net Direct Plant (Ending Balance at 12/31/19)  Amount \$1,299,912,760 \$900,948,758 \$398,964,002  Total \$1,299,912,760 \$900,948,758 \$398,964,002  Percentage \$100.000% 69.308% 30.692%  Four Factor  Total \$400.000% 276.755% 123.245%	Net	\$67,859,031	\$47,913,290	\$19,945,741	
O&M (Accts 500-894)       \$13,820,139       \$9,495,065       \$4,325,074         A&G - ED & GD (Accts 901-935)       962,811       596,537       366,274         A&G - CD (Accts 901-935)       4,971,495       4,001,747       969,748         Net       \$19,754,445       \$14,093,349       \$5,661,096         Percentage       100.000%       71.343%       28.657%         Year End Customers at 12/31/19 Amount       392,987       257,394       135,593         Percentage       100.000%       65.497%       34.503%         Net Direct Plant (Ending Balance at 12/31/19) Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Percentage	100.000%	70.607%	29.393%	
A&G - ED & GD (Accts 901-935)	Direct Labor				
A&G - CD (Accts 901-935)       4,971,495       4,001,747       969,748         Net       \$19,754,445       \$14,093,349       \$5,661,096         Percentage       100.000%       71.343%       28.657%         Year End Customers at 12/31/19 Amount       392,987       257,394       135,593         Percentage       100.000%       65.497%       34.503%         Net Direct Plant (Ending Balance at 12/31/19) Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	O&M (Accts 500-894)	\$13,820,139	\$9,495,065	\$4,325,074	
Net         \$19,754,445         \$14,093,349         \$5,661,096           Percentage         100.000%         71.343%         28.657%           Year End Customers at 12/31/19 Amount         392,987         257,394         135,593           Percentage         100.000%         65.497%         34.503%           Net Direct Plant (Ending Balance at 12/31/19) Amount         \$1,299,912,760         \$900,948,758         \$398,964,002           Total         \$1,299,912,760         \$900,948,758         \$398,964,002           Percentage         100.000%         69.308%         30.692%           Four Factor Total         400.000%         276.755%         123.245%	A&G - ED & GD (Accts 901-935)	962,811	596,537	366,274	
Percentage       100.000%       71.343%       28.657%         Year End Customers at 12/31/19 Amount       392,987       257,394       135,593         Percentage       100.000%       65.497%       34.503%         Net Direct Plant (Ending Balance at 12/31/19) Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	A&G - CD (Accts 901-935)	4,971,495	4,001,747	969,748	
Year End Customers at 12/31/19 Amount 392,987 257,394 135,593  Percentage 100.000% 65.497% 34.503%  Net Direct Plant (Ending Balance at 12/31/19) Amount \$1,299,912,760 \$900,948,758 \$398,964,002  Total \$1,299,912,760 \$900,948,758 \$398,964,002  Percentage 100.000% 69.308% 30.692%  Four Factor Total 400.000% 276.755% 123.245%	Net	\$19,754,445	\$14,093,349	\$5,661,096	•
Amount       392,987       257,394       135,593         Percentage       100.000%       65.497%       34.503%         Net Direct Plant (Ending Balance at 12/31/19) Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Percentage	100.000%	71.343%	28.657%	
Percentage       100.000%       65.497%       34.503%         Net Direct Plant (Ending Balance at 12/31/19) Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Year End Customers at 12/31/19				
Net Direct Plant (Ending Balance at 12/31/19)         Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Amount	392,987	257,394	135,593	
Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Percentage	100.000%	65.497%	34.503%	
Amount       \$1,299,912,760       \$900,948,758       \$398,964,002         Total       \$1,299,912,760       \$900,948,758       \$398,964,002         Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	Net Direct Plant (Ending Balance at 12/31/19	)			
Percentage       100.000%       69.308%       30.692%         Four Factor Total       400.000%       276.755%       123.245%	, G		\$900,948,758	\$398,964,002	
Four Factor Total 400.000% 276.755% 123.245%	Total	\$1,299,912,760	\$900,948,758	\$398,964,002	
Total 400.000% 276.755% 123.245%	Percentage	100.000%	69.308%	30.692%	
	Four Factor				
Average 100.000% 69.189% 30.811%	Total	400.000%	276.755%	123.245%	1
	Average	100.000%	69.189%	30.811%	

<sup>(1)</sup> Excludes Resource Costs: Accounts 501, 547, 555 & 557

Àvista

ÉLEC-2019

<sup>(2)</sup> Excludes Labor

<sup>4)2020-</sup>Allocation Factors- 4 (E&G),7,8,9-2019 Data.xlsx

### AVISTA ALLOCATION FACTORS

# NOTE 10 Natural Gas JURISDICTION ALLOCATORS

Note: See electronic workpapaers for supporting data.

### **Usage 12 Month-Ended**

### Data Source: Financial Reporting Data Updated Daily

Qty			201901	201902	201903	201904	201905	201906	201907	201908	201909	201910	201911	201912	Total
		State Code													
ID	0101	FIRM AND GENERAL SER	10,070,231	10,822,200	11,031,999	5,790,055	3,266,636	1,685,782	1,268,151	1,051,012	1,225,023	3,808,437	6,978,359	9,695,503	66,693,388
	0111	FIRM-LARGE GEN SERV	3,338,729	3,524,634	3,675,835	2,239,888	1,499,985	1,087,665	1,093,764	1,050,345	1,059,596	1,745,431	2,516,924	3,146,775	25,979,570
	0112	FIRM-LARGE GEN SERV	1,075	974	1,385	13,368	33,006	31,219	46,279	65,503	30,708	41,698	56,409	5,137	326,760
	0146	TRANSP SVC CUST GAS													
	0147	TRANSP SVC SPEC CON													
	0158	TAX ADJUSTMENT													
	0159	FIRM TRANS SPEC CONT													
	0199	MISC GAS REVENUE	-	-	-	-	-	-	-	-	-	-	-	-	-
			13,410,035	14,347,808	14,709,219	8,043,311	4,799,626	2,804,666	2,408,195	2,166,860	2,315,327	5,595,566	9,551,691	12,847,415	92,999,718
OR	0410	GENERAL RESIDENTIAL	8,796,614	7,660,413	8,395,002	4,805,623	2,872,206	1,848,406	1,193,158	1,016,891	1,123,690	2,769,431	4,930,590	7,859,772	53,271,797
	0420	GEN NATURAL GAS SVC	4,679,405	4,130,788	4,615,079	2,715,751	1,656,041	1,187,287	895,370	799,183	855,383	1,543,209	2,640,737	4,119,513	29,837,746
	0424	LARG GEN&INDUST SVC	480,535	429,127	485,979	393,256	322,232	285,688	255,178	256,788	249,926	319,910	402,196	486,700	4,367,515
	0440	INTERRUP NAT GAS SVC	626,671	632,807	969,068	702,493	755,134	623,662	548,201	474,952	563,361	565,088	742,285	772,932	7,976,653
	0447B	SPEC CONTRACT-BIOMAS	4,736	3,670	5,760	-	-	-	-	-	-	-	-	-	14,166
	0447M	SPEC CONTRACT-MURPHY	131,188	207,075	151,913	210,355	234,226	216,012	210,905	220,720	218,250	204,997	208,858	208,598	2,423,097
	0447R	SPEC CONT-RBURG FRST	207,956	295,717	263,828	294,872	285,805	269,895	268,894	257,060	266,880	271,187	275,736	248,358	3,206,188
	0456	TRANS SVC - INTERUPT													
	0460	TAX ADJUSTMENT													
	0499	MISC GAS REVENUE													
	447B	SPEC CONTRACT-BIOMAS													
	0199	MISC GAS REVENUE													
	0444	SEASONAL NAT GAS SVC													
	447R	SPEC CONT-RBURG FRST													
			14,927,105	13,359,598	14,886,628	9,122,350	6,125,644	4,430,950	3,371,705	3,025,595	3,277,491	5,673,822	9,200,402	13,695,873	101,097,163
WA	0101	FIRM AND GENERAL SER	21,169,041	21,909,865	23,917,039	11,867,790	6,580,394	3,077,535	2,533,389	2,140,682	2,441,637	7,600,321	13,933,386	20,257,388	137,428,467
WA	0101	RESIDENTIAL DISCOUNT	21,109,041	22.522	24,534	12.725	7,253	3,044	2,333,363	1.872	2,251	6,260	11,799	18.577	135,024
	0102	FIRM-LARGE GEN SERV	7,907,719	8,359,692	8,879,429	5,350,080	3,292,591	2,360,232	1,930,036	1,726,388	1,977,936	3,658,693	5,684,787	7,749,218	58,876,802
	0112	FIRM-LARGE GEN SERV	17,301	22,382	17,519	12,234	9,290	5,926	5,553	5,665	6,765	11,540	16,255	18,990	149,421
	0112	FIRM-HI ANNUAL LOAD	17,301	170,359	164,840	118.160	108.163	(41,613)	78.960	109.628	86,446	137.341	186.106	204.342	1,495,583
	0121	FIRM-HI ANNUAL LOAD	58,512	55,557	69,433	47,250	40,225	26,142	29,214	25,081	24,699	30,773	263,534	536,882	1,207,303
		INTERRUPTIBLE SERV	141,224	142,096		97,799	74,295	52,474	38,600	36,912	11,738	107,004	95,173	62,450	
	0132 0146	TRANSP SVC CUST GAS	141,224	142,096	133,435	91,799	14,295	52,474	30,000	30,912	11,/38	107,004	95,173	62,450	993,200
	0146	TRANSP SVC COST GAS													
		HI VOL TRANSP SVC													
	0148	TAX ADJUSTMENT													
	0158	111		-	-	-	-	-	-	-	-	-	-	-	-
	0158A	TAX ADJUSTMENT TRIBA		-	-	-	-	-	-	-	-	-	-	-	-
	0199	MISC GAS REVENUE				47.500.000	40.440.040	- 5 400 740	4.047.050	4.040.000	4 554 470	- 44 554 000			-
			29,488,626	30,682,474	33,206,230	17,506,039	10,112,212	5,483,742	4,617,959	4,046,229	4,551,473	11,551,933	20,191,039	28,847,847	200,285,801
			57.825.766	58.389.880	62.802.077	34.671.699	21,037,481	12.719.357	10.397.859	9.238.683	10.144.291	22.821.321	38.943.133	55,391,135	394,382,682

## Avista Corp ALLOCATION FACTORS

## JACKSON PRAIRIE JURISDICTION ALLOCATOR

Subject: Allocation of Jackson Prairie Storage Project O&M and capital costs

between Washington/Idaho and Oregon.

To: Kevin Christie

Don Falkner Yvonne Cook Rich Stevens Craig Bertholf Theresa Melvin Annette Brandon Cameron Dunlop

Date: 07/19/2010

With the assignment of a portion of Jackson Prairie capacity and deliverability to Oregon it is necessary to allocate some of the ongoing O&M and capital costs from Washington/Idaho to Oregon.

On October 31<sup>st</sup>, 2009 Avista completed its one third participation in the injection of gas for the Capacity Expansion that has been ongoing since August of 2002. This expansion leaves Avista with an increase of 1,456,000 Dth of cushion gas and 2,184,000 Dth of working gas.

The capacity expansion that has been allocated to Oregon customers since July 1, 2007 results in 174,964 Dth of cushion gas and 262,446 Dth of working gas capacity.

The remainder of the capacity expansion 1,281,036 Dth of cushion gas and 1,921,554 Dth of working gas is held by Avista Energy (AE). AE also holds 1,109,111 Dth of working gas and 104,000 Dth of deliverability from an earlier expansion.

There will be ongoing water lifting costs, which will be assigned to AE, while the other two partners finish their portion of the expansion because the contract requires equal sharing throughout the project.

On November 1st the Deliverability expansion which included ten new wells, a new Solar Taurus compressor and other station enhancements went into service. This expansion increased Avista's daily deliverability by 104,000 Dth per day. Twenty-five percent of this expansion is being allocated to Oregon customers with the balance allocated to WA/ID customers. This gives Avista a total daily withdrawal of 398,670 Dth/d less the 104,000 held by AE, or 294,670 Dth/d net withdrawals.

The allocation of costs will occur in two phases. O&M costs will be allocated to Washington/Idaho, Oregon and AE based on the capacity held by each of the participants using Avista's one third share of available capacity. Capital costs will be allocated to Washington/Idaho & Oregon based on the capacity held after the 5/01/2011 transfer of capacity from AE because none of the ongoing. The allocation percentages are as follows.

1/1/2009 through 4/30/2011 O&M	Dth (thousands)	Allocation %
JP WA & ID (AN)	5,234.666	61.38%
JP OR	262.446	3.08%
AE Capacity leased to Shell	3,030.901	35.54%
	8,528.013	100.00%

1/1/2009 through 4/30/2011 Capital	Dth (thousands)	Allocation %
JP WA & ID (AN)	7,704.676	90.35%
JP OR	823.337	9.65%
AE Capacity leased to Shell. Capital is directly assigned.	-	0.00%
	8,528.013	100.00%

Post 4/30/2011 O&M & Capital	Dth (thousands)	Allocation %
JP WA & ID (AN)	7,704.676	90.35%
JP OR	823.337	9.65%
AE Capacity leased to Shell	-	0.00%
	8,528.013	100.00%

Please use these allocation percentages as appropriate for property tax, insurance, and any other costs that should be split between the various jurisdictions.