The following results of the CalSim 3 model are included for diversion conditions for the following scenarios:

- Baseline Conditions (072623)
- Proposed Project (021624)

Title	Model Parameter	Table Numbers	Figure Numbers
NBAQ Diversions	D_BKR004_NBA009	4B-3-1-1a to 4B-3-1-1c	4B-3-1a to 4B-3-1r
Delta Cross Channel Flow	D_SAC030_MOK014	4B-3-2-1a to 4B-3-2-1c	4B-3-2a to 4B-3-2r
Total SWP and CVP Exports	C_CAA003_SWP+ C_DMC000+ C_CAA003_CVP	4B-3-3-1a to 4B-3-3-1c	4B-3-3a to 4B-3-3r
SWP Banks Pumping Plant Exports	C_CAA003_SWP	4B-3-4-1a to 4B-3-4-1c	4B-3-4a to 4B-3-4r
CVP Banks Pumping Plant Exports	C_CAA003_CVP	4B-3-5-1a to 4B-3-5-1c	4B-3-5a to 4B-3-5r
Banks Pumping Plant Exports	C_CAA003	4B-3-6-1a to 4B-3-6-1c	4B-3-6a to 4B-3-6r
Jones Pumping Plant Exports	C_DMC000	4B-3-7-1a to 4B-3-7-1c	4B-3-7a to 4B-3-7r
Total Delta Exports	TOTAL_EXP	4B-3-8-1a to 4B-3-8-1c	4B-3-8a to 4B-3-8r

Report formats:

- Monthly tables comparing two scenarios (exceedance values, long-term average, and average by water year type).
- Monthly pattern charts (long-term average and average by water year type) including all scenarios.
- Monthly exceedance charts (all months) including all scenarios.

Table 4B-3-1-1a. NBA	Q Diversion,	Baseline	Conditions	072623,	Monthly	y Flow ((cfs))
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Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	56	50	47	126	128	73	57	82	95	74	73	73
20% Exceedance	56	34	46	126	127	73	56	81	94	73	72	70
30% Exceedance	55	31	45	125	123	73	56	81	94	71	71	69
40% Exceedance	55	30	28	120	123	71	56	81	93	70	70	69
50% Exceedance	55	30	27	120	97	68	56	79	81	66	70	69
60% Exceedance	53	29	26	80	64	55	49	61	68	66	70	68
70% Exceedance	43	29	26	50	54	49	37	57	55	65	69	67
80% Exceedance	41	29	26	40	45	44	32	46	51	64	68	61
90% Exceedance	37	29	25	38	38	26	27	35	43	62	47	54
Full Simulation Period Average ^a	50	34	33	90	88	61	49	67	75	68	67	67
Wet Water Years (30%)	53	34	35	111	119	71	57	82	93	69	70	70
Above Normal Water Years (11%)	50	36	36	90	97	70	57	80	89	70	70	70
Below Normal Water Years (21%)	52	31	31	91	94	75	57	75	76	68	69	68
Dry Water Years (22%)	49	31	32	89	67	50	42	44	65	72	75	65
Critical Water Years (16%)	43	39	33	49	46	30	29	50	43	62	46	63

Table 4B-3-1-1b. NBAQ Diversion, Proposed Project 021624, Monthly Flow (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	56	49	48	126	128	73	57	82	95	76	74	71
20% Exceedance	56	32	46	126	127	73	56	81	94	73	72	70
30% Exceedance	55	31	45	125	123	73	56	81	94	71	71	69
40% Exceedance	55	30	28	120	123	71	56	80	93	70	70	69
50% Exceedance	55	29	27	120	97	68	56	77	92	66	70	69
60% Exceedance	53	29	26	80	64	55	49	59	68	66	70	68
70% Exceedance	43	29	26	50	54	49	37	57	54	65	69	67
80% Exceedance	41	29	26	42	47	44	33	46	52	64	68	59
90% Exceedance	37	29	25	38	40	26	27	34	41	62	47	54
Full Simulation Period Average ^a	50	33	34	90	88	61	49	66	75	68	67	67
Wet Water Years (30%)	53	33	35	111	119	71	57	82	93	69	70	70
Above Normal Water Years (11%)	50	34	36	90	97	70	57	77	92	70	71	70
Below Normal Water Years (21%)	51	31	32	91	94	75	57	75	79	68	69	68
Dry Water Years (22%)	49	31	32	89	67	51	44	43	65	72	76	64
Critical Water Years (16%)	43	35	34	50	47	30	29	50	42	62	46	63

Table 4B-3-1-1c. NBAQ Diversion, Proposed Project 021624 minus Baseline Conditions 072623, Monthly Flow (cfs)

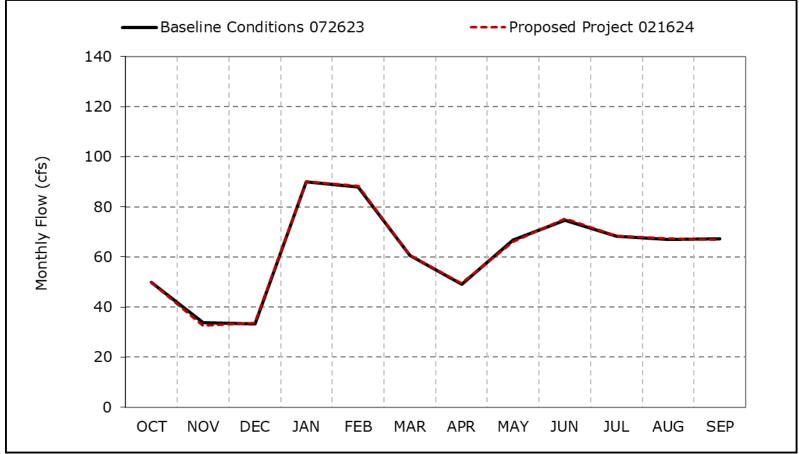
Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	0	-1	0	0	0	0	0	0	0	2	0	-2
20% Exceedance	0	-2	0	0	0	0	0	0	0	0	0	0
30% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
40% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
50% Exceedance	0	0	0	0	0	0	0	-2	11	0	0	0
60% Exceedance	0	0	0	0	0	0	0	-2	-1	0	0	0
70% Exceedance	0	0	0	0	0	0	0	0	-1	0	0	0
80% Exceedance	0	0	0	2	2	0	1	0	0	0	0	-1
90% Exceedance	0	0	0	0	2	0	0	-1	-2	0	0	0
Full Simulation Period Average ^a	0	-1	0	0	0	0	0	-1	1	0	0	0
Wet Water Years (30%)	0	-1	0	0	0	0	0	0	-1	0	0	0
Above Normal Water Years (11%)	0	-2	0	0	0	0	0	-3	3	0	0	0
Below Normal Water Years (21%)	-1	0	1	0	0	0	0	0	3	0	0	0
Dry Water Years (22%)	0	0	0	0	0	0	2	-1	0	1	1	-2
Critical Water Years (16%)	0	-4	1	1	1	0	0	0	0	0	0	0

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

 \ast Water Year Types results are displayed with water year - year type sorting.



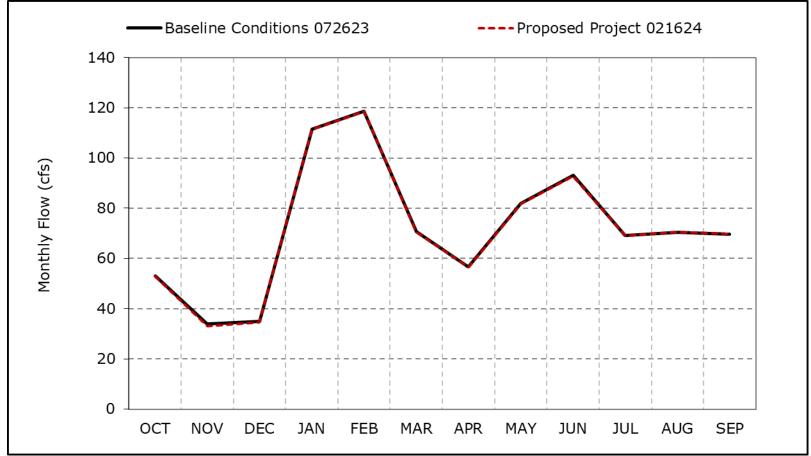


Figure 4B-3-1b. NBAQ Diversion, Wet Year Average Flow

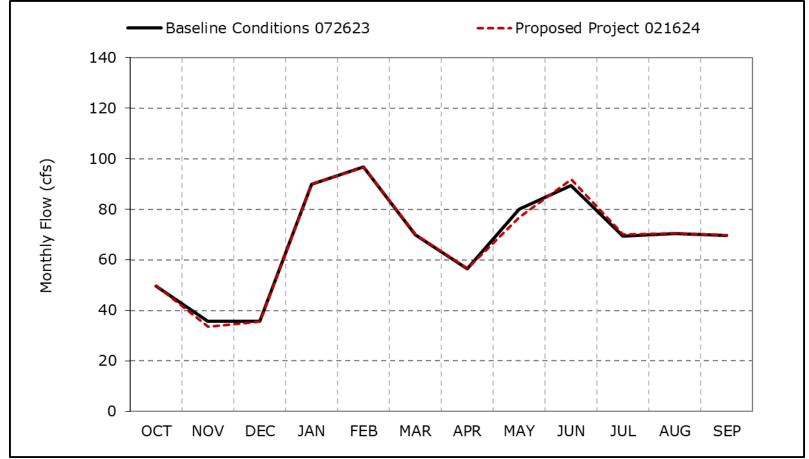


Figure 4B-3-1c. NBAQ Diversion, Above Normal Year Average Flow

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

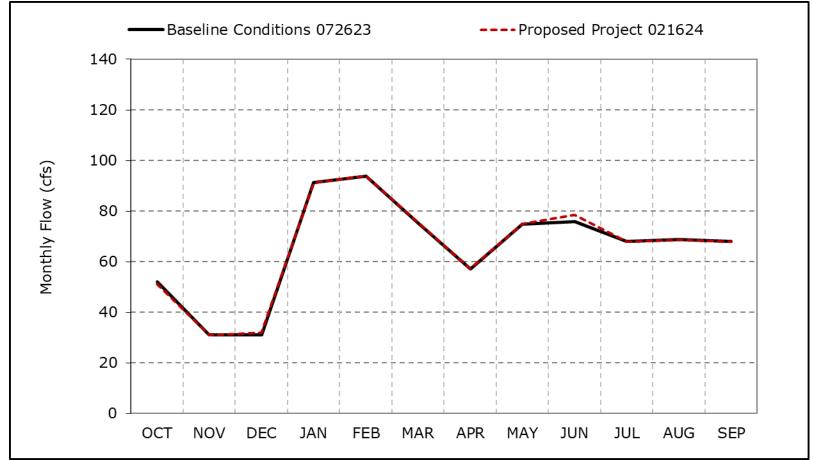
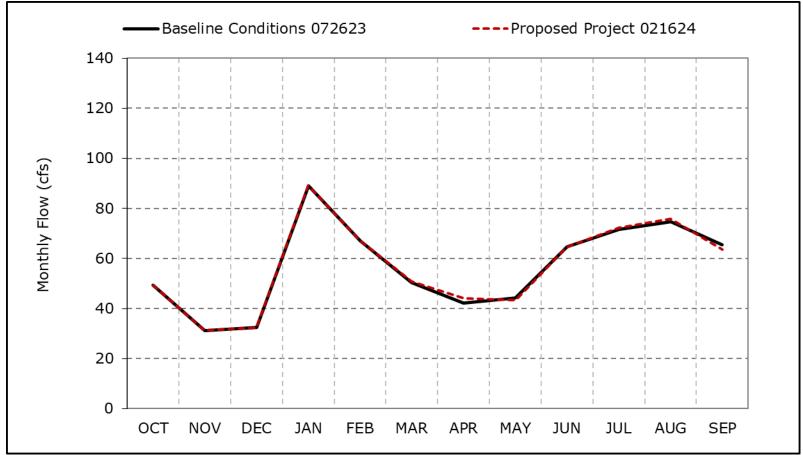


Figure 4B-3-1d. NBAQ Diversion, Below Normal Year Average Flow

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.



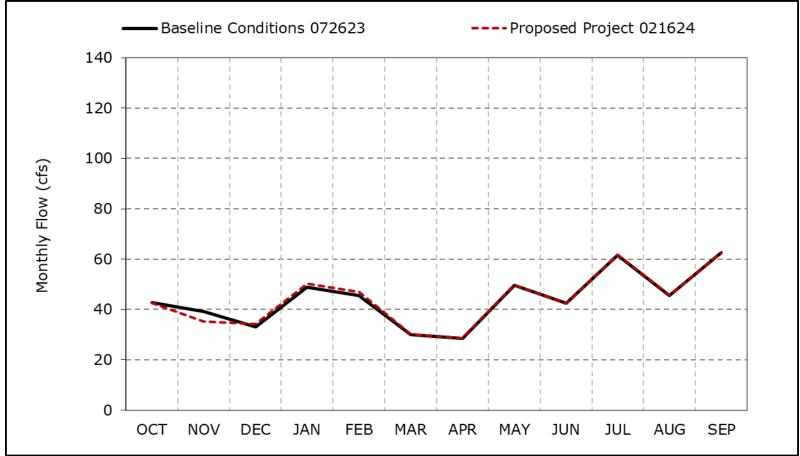


Figure 4B-3-1f. NBAQ Diversion, Critical Year Average Flow

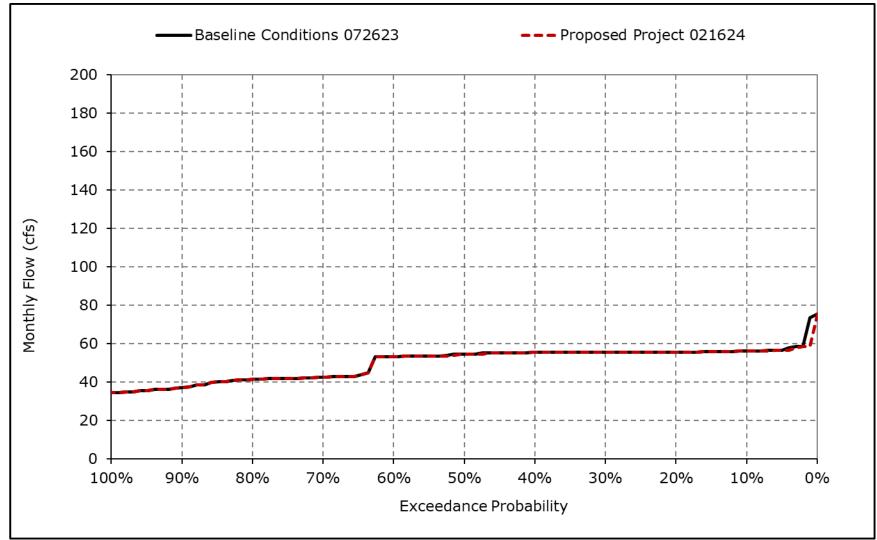


Figure 4B-3-1g. NBAQ Diversion, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

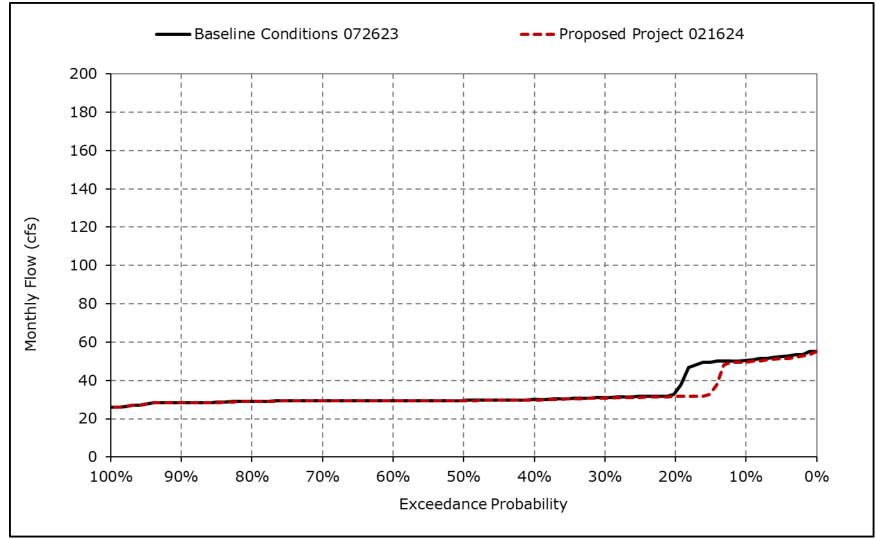


Figure 4B-3-1h. NBAQ Diversion, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

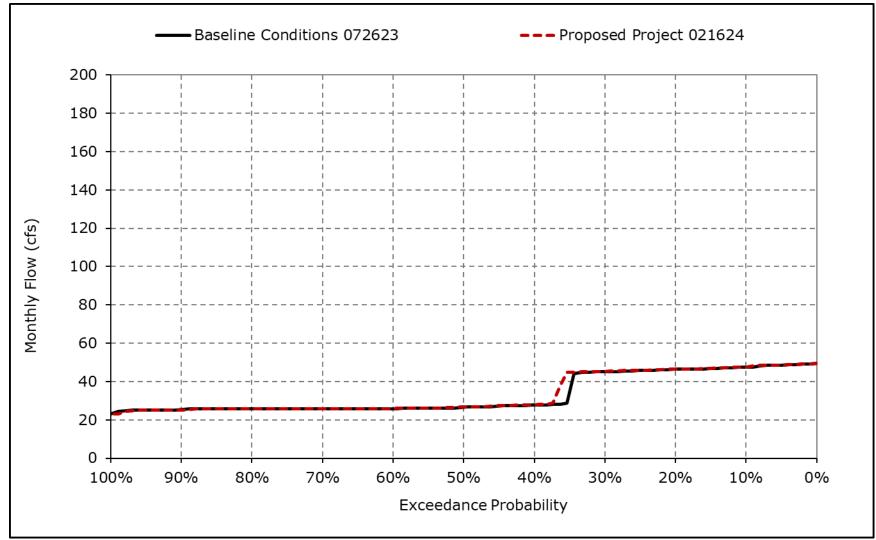


Figure 4B-3-1i. NBAQ Diversion, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

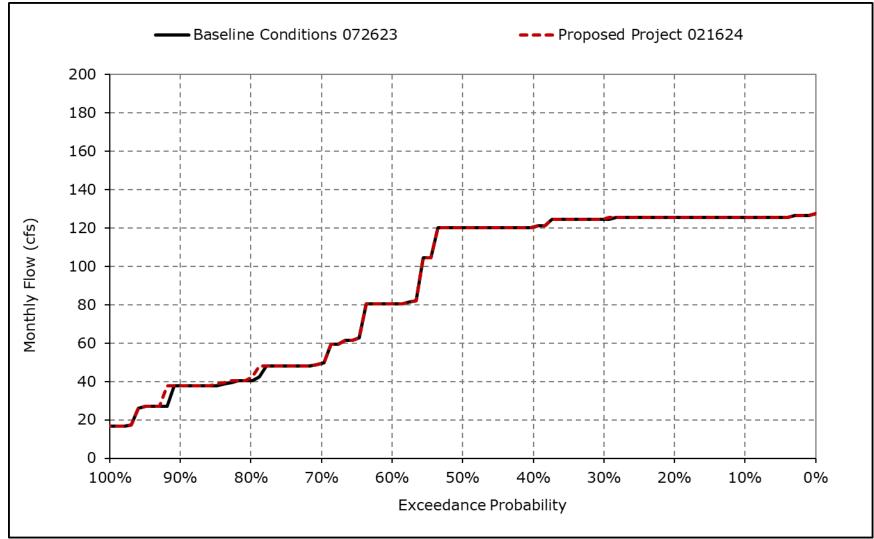


Figure 4B-3-1j. NBAQ Diversion, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

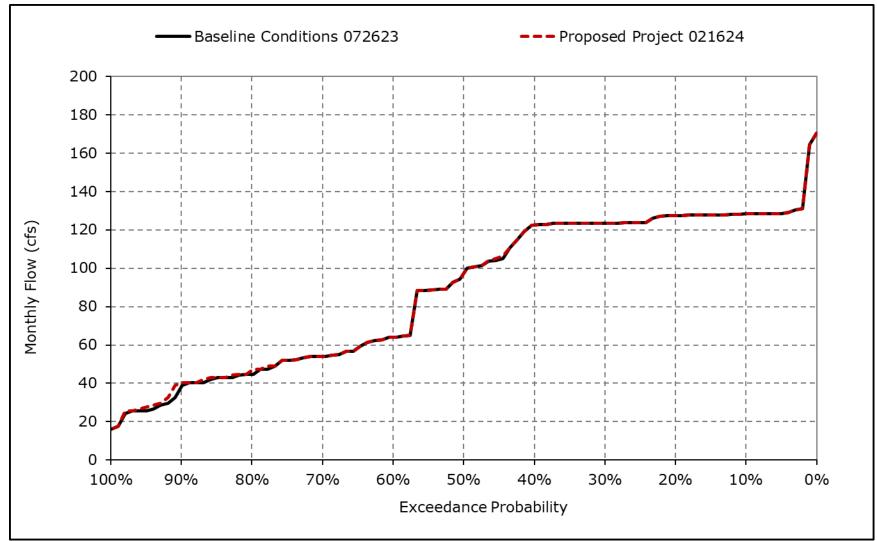


Figure 4B-3-1k. NBAQ Diversion, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

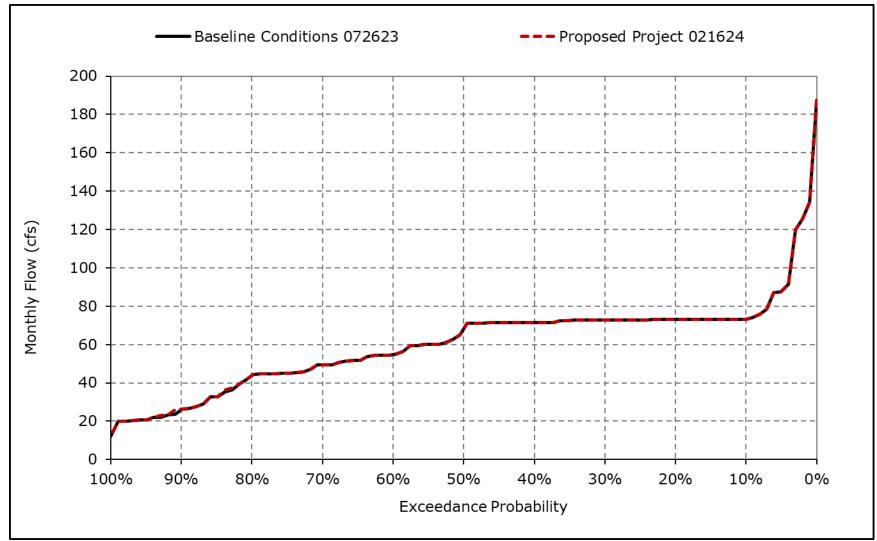


Figure 4B-3-1I. NBAQ Diversion, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

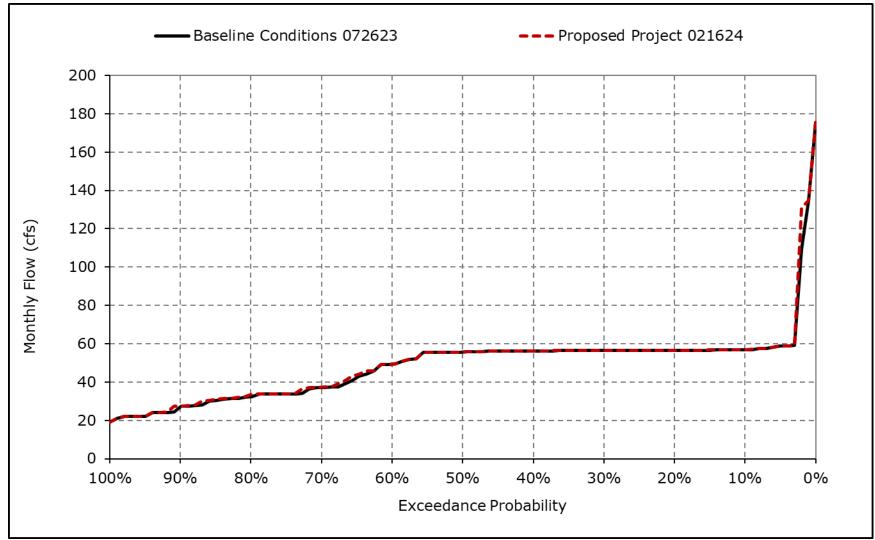


Figure 4B-3-1m. NBAQ Diversion, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

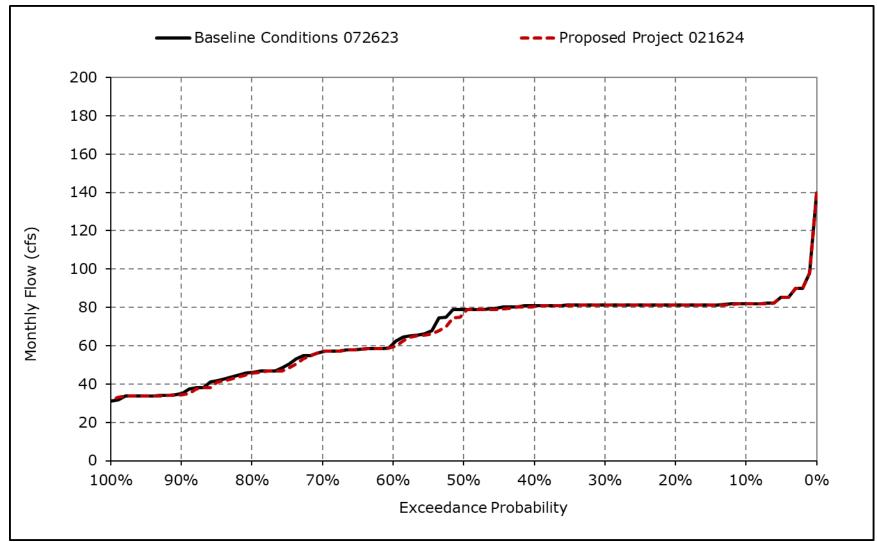


Figure 4B-3-1n. NBAQ Diversion, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

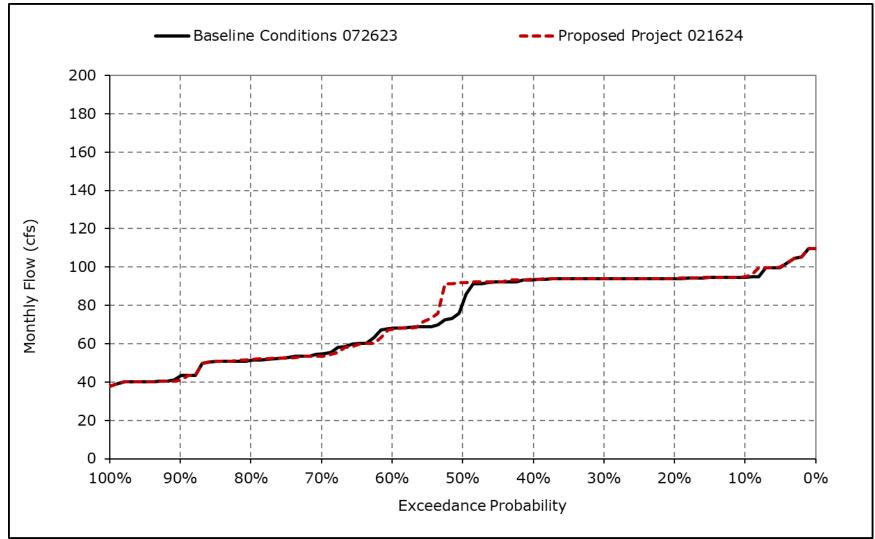


Figure 4B-3-10. NBAQ Diversion, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

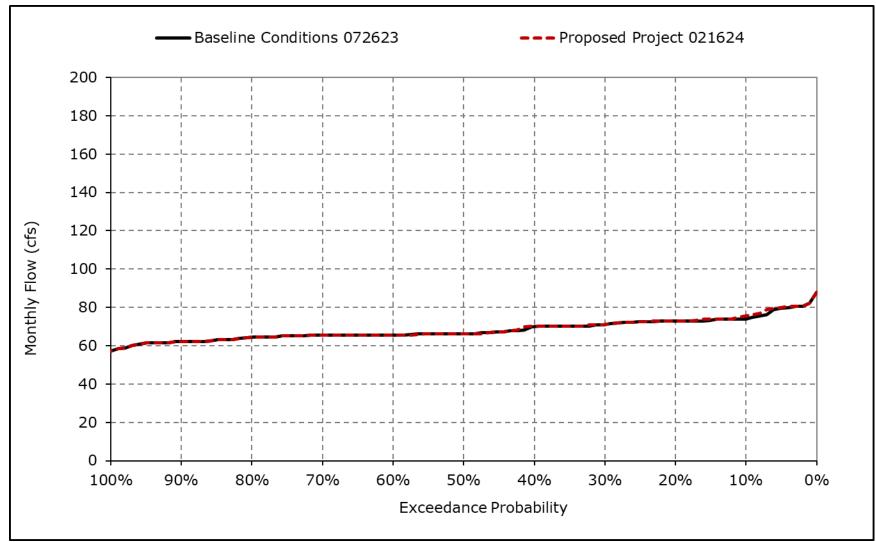


Figure 4B-3-1p. NBAQ Diversion, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

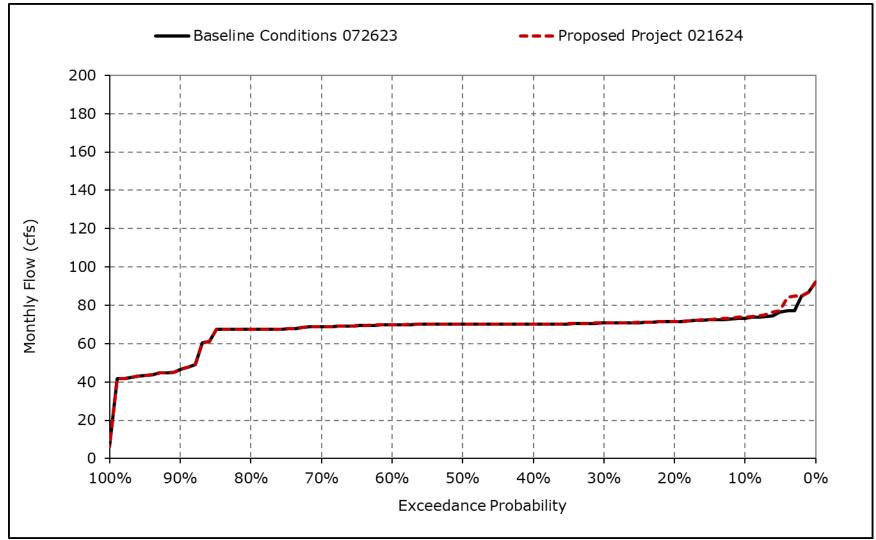


Figure 4B-3-1q. NBAQ Diversion, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

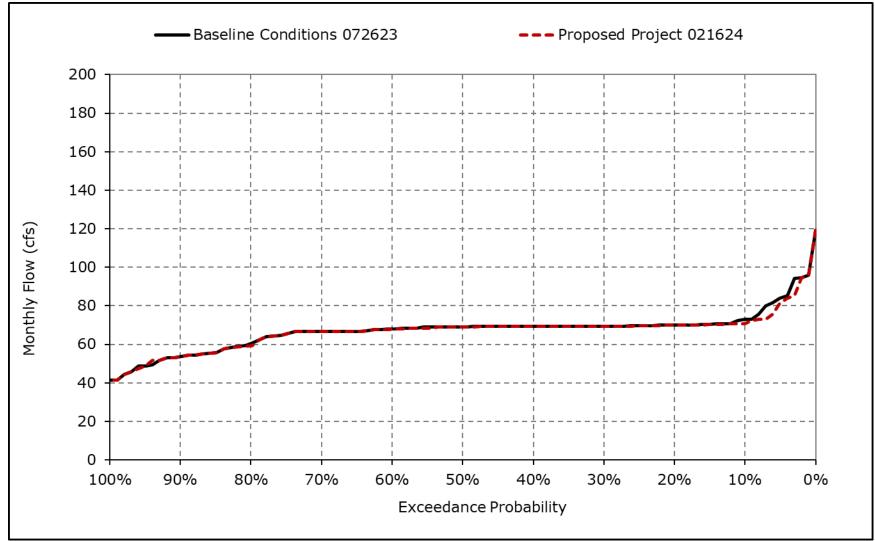


Figure 4B-3-1r. NBAQ Diversion, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-2-1a. DCC Flow, Baseline Conditions 072623, Monthly Flow (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	2,481	1,922	0	0	0	0	0	0	3,207	4,534	3,802	4,061
20% Exceedance	2,338	1,848	0	0	0	0	0	0	2,579	4,271	3,714	3,882
30% Exceedance	2,120	1,789	0	0	0	0	0	0	2,457	4,070	3,641	3,629
40% Exceedance	1,918	1,573	0	0	0	0	0	0	2,405	3,924	3,559	3,313
50% Exceedance	1,873	1,481	0	0	0	0	0	0	2,330	3,849	3,449	3,124
60% Exceedance	1,696	1,249	0	0	0	0	0	0	2,159	3,731	3,158	2,678
70% Exceedance	1,481	775	0	0	0	0	0	0	1,959	3,415	2,676	2,290
80% Exceedance	0	0	0	0	0	0	0	0	1,639	3,046	2,315	2,096
90% Exceedance	0	0	0	0	0	0	0	0	0	2,137	1,940	1,875
Full Simulation Period Average ^a	1,516	1,170	0	0	0	0	0	0	2,082	3,594	3,117	2,980
Wet Water Years (30%)	1,529	1,235	0	0	0	0	0	0	1,833	3,590	3,554	3,727
Above Normal Water Years (11%)	1,576	791	0	0	0	0	0	0	1,842	4,211	3,790	3,794
Below Normal Water Years (21%)	1,766	1,405	0	0	0	0	0	0	2,482	4,202	3,525	3,056
Dry Water Years (22%)	1,585	1,397	0	0	0	0	0	0	2,349	3,690	2,706	2,292
Critical Water Years (16%)	1,025	687	0	0	0	0	0	0	1,820	2,249	1,865	1,868

Table 4B-3-2-1b. DCC Flow, Proposed Project 021624, Monthly Flow (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	2,438	1,922	0	0	0	0	0	0	3,206	4,455	3,726	4,304
20% Exceedance	2,292	1,848	0	0	0	0	0	0	2,613	4,226	3,666	4,098
30% Exceedance	2,099	1,789	0	0	0	0	0	0	2,405	4,050	3,624	3,764
40% Exceedance	1,964	1,555	0	0	0	0	0	0	2,336	3,961	3,527	3,478
50% Exceedance	1,855	1,461	0	0	0	0	0	0	2,287	3,827	3,421	3,182
60% Exceedance	1,709	1,285	0	0	0	0	0	0	2,186	3,699	3,133	2,549
70% Exceedance	1,519	921	0	0	0	0	0	0	1,971	3,433	2,709	2,273
80% Exceedance	0	0	0	0	0	0	0	0	1,611	3,043	2,339	2,100
90% Exceedance	0	0	0	0	0	0	0	0	0	2,115	1,878	1,875
Full Simulation Period Average ^a	1,544	1,201	0	0	0	0	0	0	2,062	3,578	3,089	3,069
Wet Water Years (30%)	1,519	1,242	0	0	0	0	0	0	1,838	3,582	3,545	3,909
Above Normal Water Years (11%)	1,588	860	0	0	0	0	0	0	1,836	4,172	3,693	4,110
Below Normal Water Years (21%)	1,856	1,384	0	0	0	0	0	0	2,473	4,162	3,483	3,048
Dry Water Years (22%)	1,642	1,409	0	0	0	0	0	0	2,276	3,686	2,686	2,297
Critical Water Years (16%)	1,015	833	0	0	0	0	0	0	1,803	2,244	1,858	1,869

Table 4B-3-2-1c. DCC Flow, Proposed Project 021624 minus Baseline Conditions 072623, Monthly Flow (cfs)

			_	-			-		-		-	-
Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	-43	0	0	0	0	0	0	0	0	-79	-76	243
20% Exceedance	-46	0	0	0	0	0	0	0	34	-45	-48	216
30% Exceedance	-20	0	0	0	0	0	0	0	-52	-20	-17	135
40% Exceedance	46	-18	0	0	0	0	0	0	-69	37	-32	164
50% Exceedance	-18	-20	0	0	0	0	0	0	-43	-22	-29	58
60% Exceedance	12	35	0	0	0	0	0	0	26	-32	-25	-129
70% Exceedance	39	146	0	0	0	0	0	0	12	18	32	-18
80% Exceedance	0	0	0	0	0	0	0	0	-27	-3	24	4
90% Exceedance	0	0	0	0	0	0	0	0	0	-22	-63	1
Full Simulation Period Average ^a	28	31	0	0	0	0	0	0	-20	-17	-27	89
Wet Water Years (30%)	-10	7	0	0	0	0	0	0	5	-8	-9	182
Above Normal Water Years (11%)	12	69	0	0	0	0	0	0	-6	-39	-96	316
Below Normal Water Years (21%)	91	-22	0	0	0	0	0	0	-9	-41	-42	-8
Dry Water Years (22%)	57	11	0	0	0	0	0	0	-73	-4	-20	5
Critical Water Years (16%)	-10	146	0	0	0	0	0	0	-17	-5	-7	1

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

* Water Year Types results are displayed with water year - year type sorting.

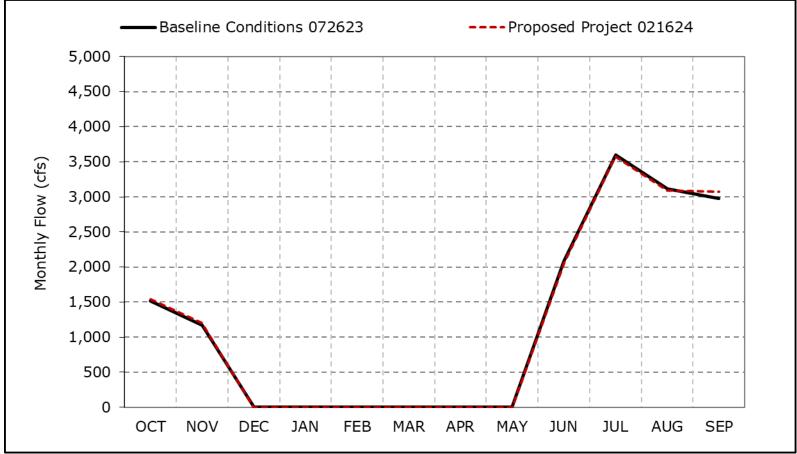


Figure 4B-3-2a. DCC Flow, Long-Term Average Flow

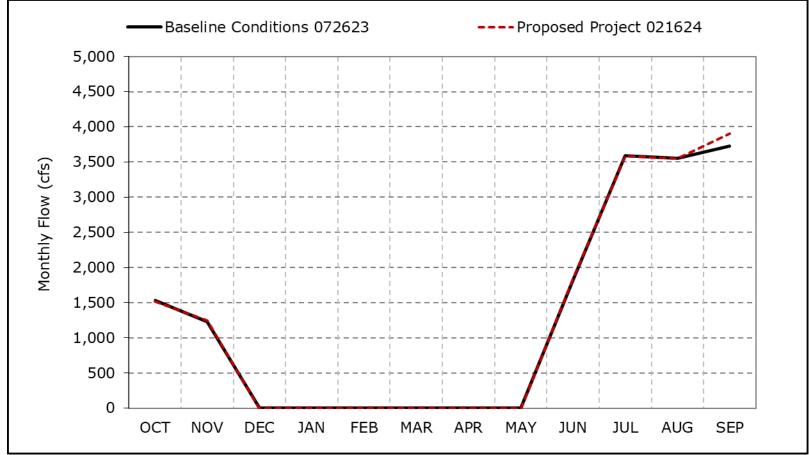


Figure 4B-3-2b. DCC Flow, Wet Year Average Flow

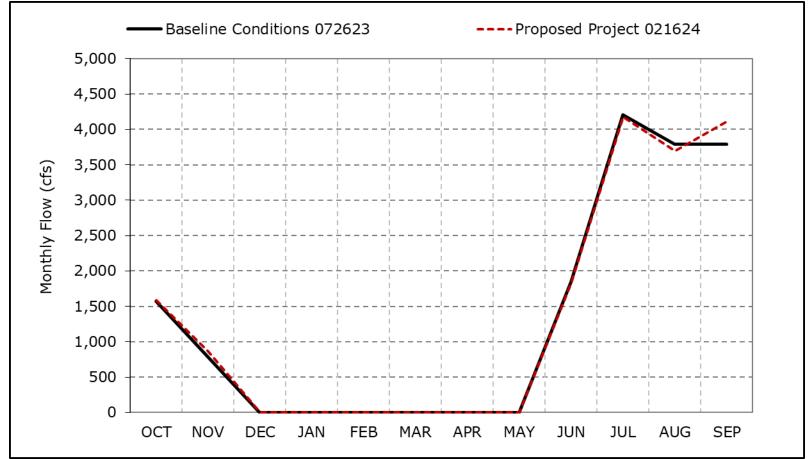


Figure 4B-3-2c. DCC Flow, Above Normal Year Average Flow

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

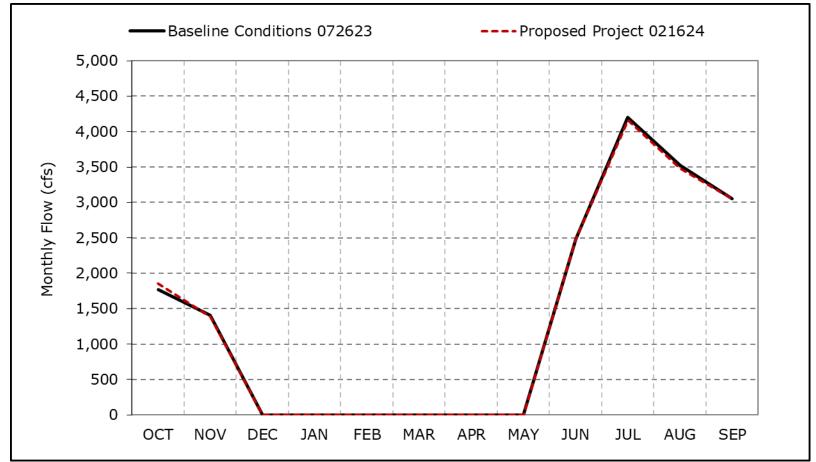


Figure 4B-3-2d. DCC Flow, Below Normal Year Average Flow

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

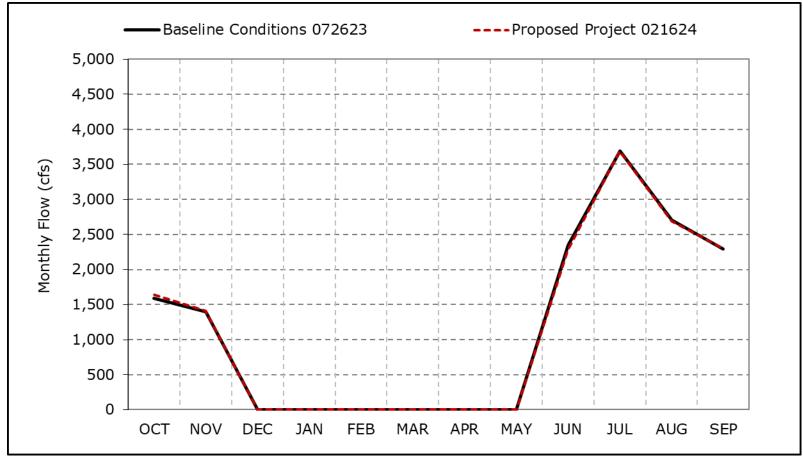


Figure 4B-3-2e. DCC Flow, Dry Year Average Flow

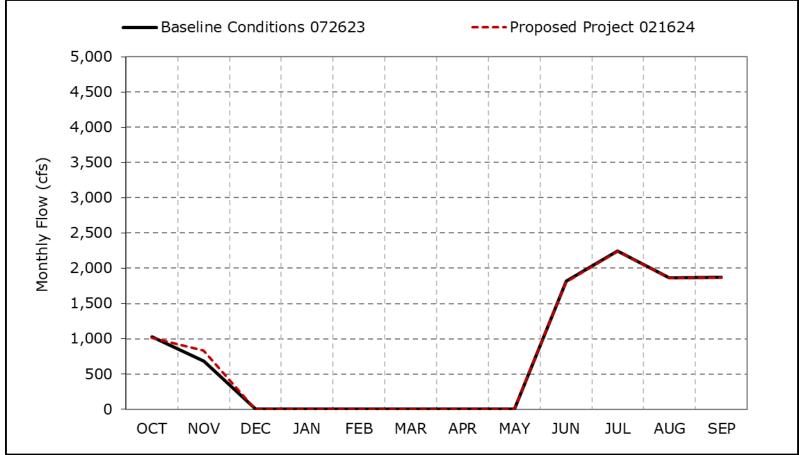


Figure 4B-3-2f. DCC Flow, Critical Year Average Flow

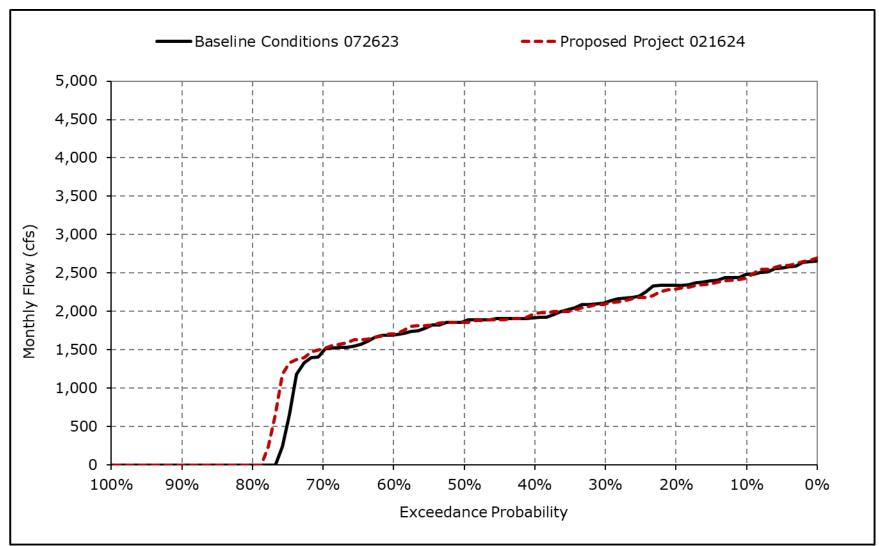


Figure 4B-3-2g. DCC Flow, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

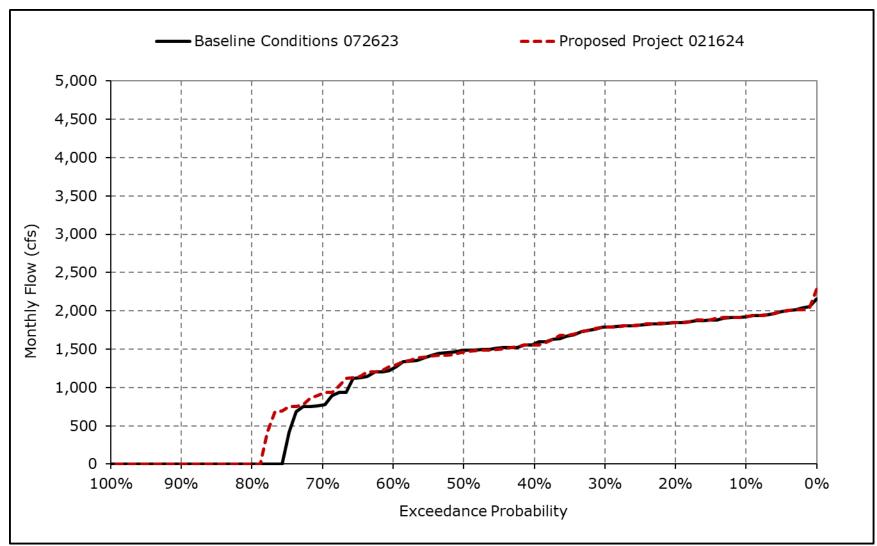


Figure 4B-3-2h. DCC Flow, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

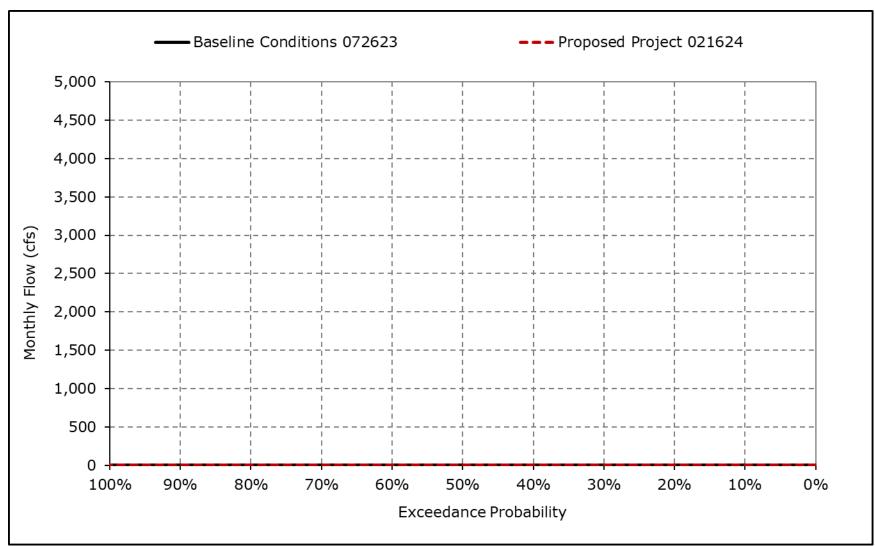


Figure 4B-3-2i. DCC Flow, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

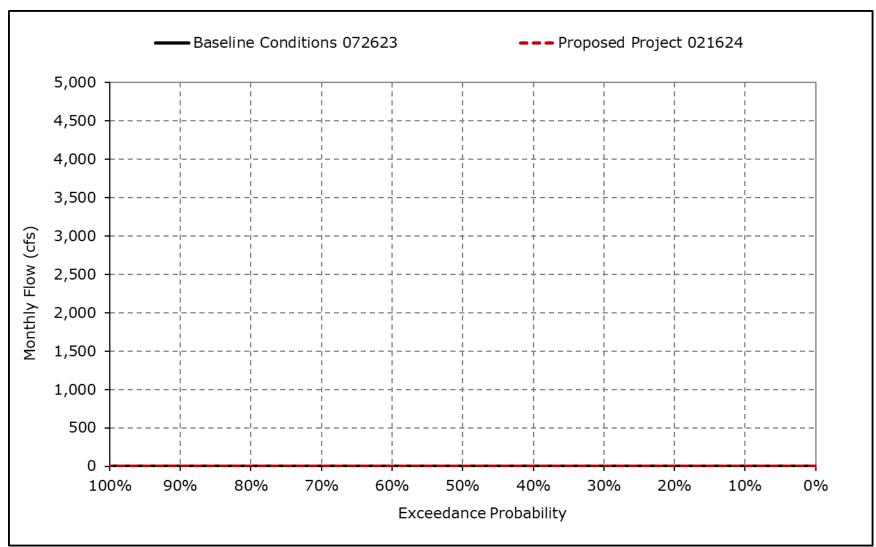


Figure 4B-3-2j. DCC Flow, January

^{*}All scenarios are simulated at current climate condition and 0 cm sea level rise.

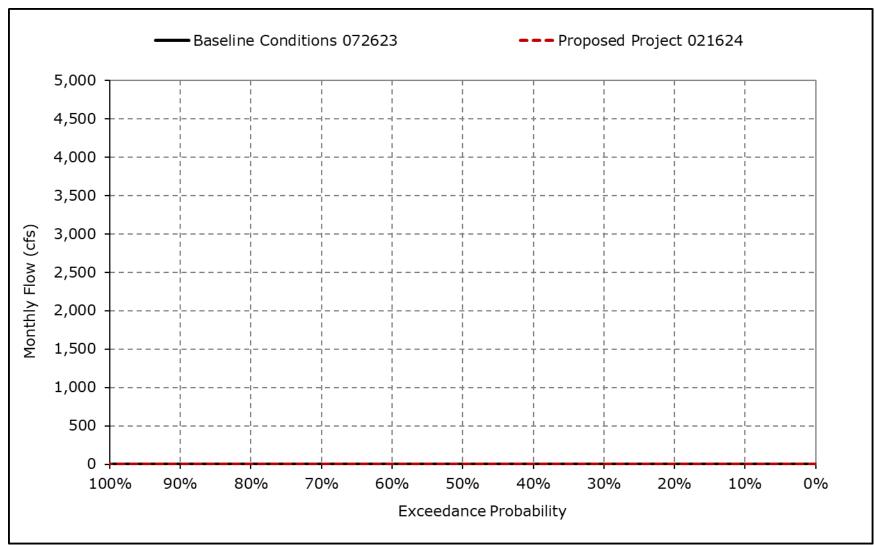
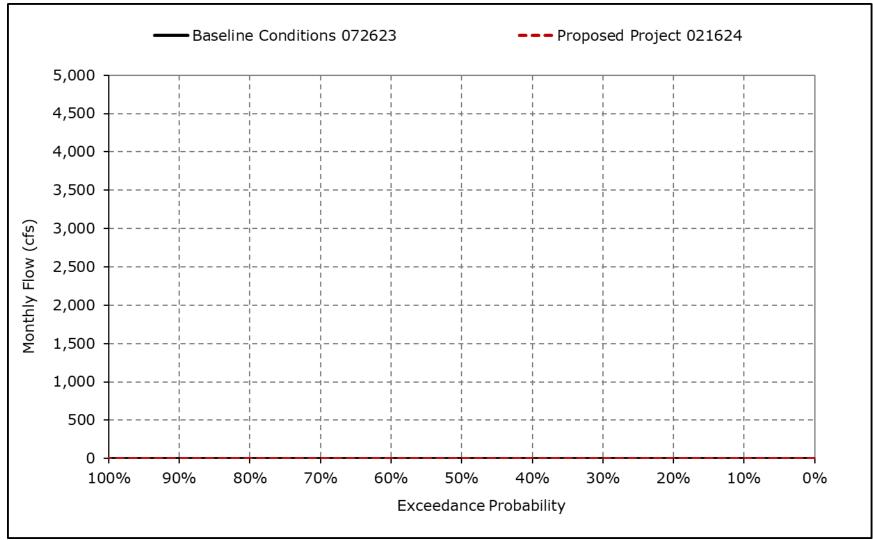


Figure 4B-3-2k. DCC Flow, February

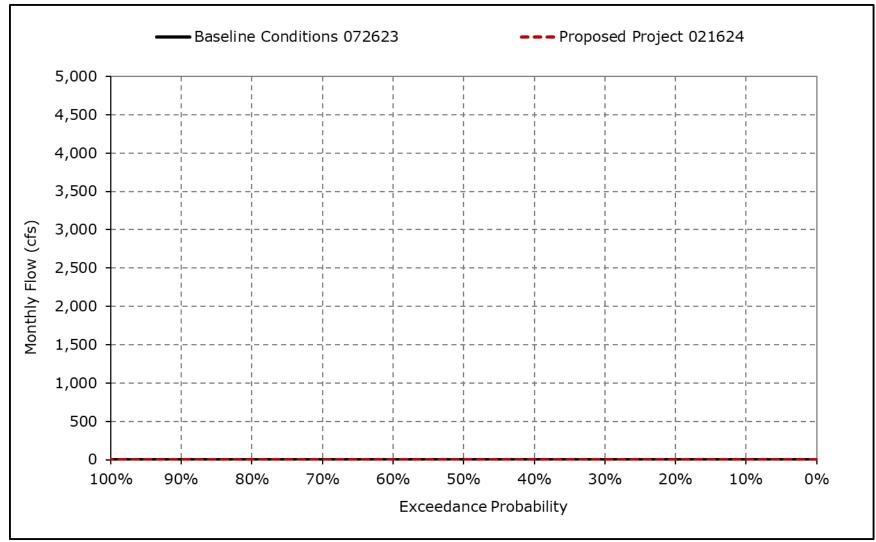
*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Figure 4B-3-2I. DCC Flow, March



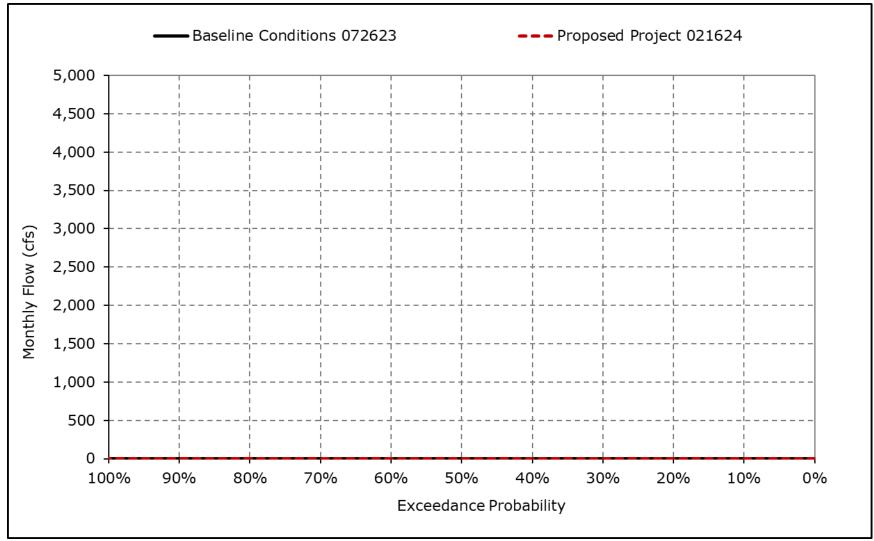
*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Figure 4B-3-2m. DCC Flow, April



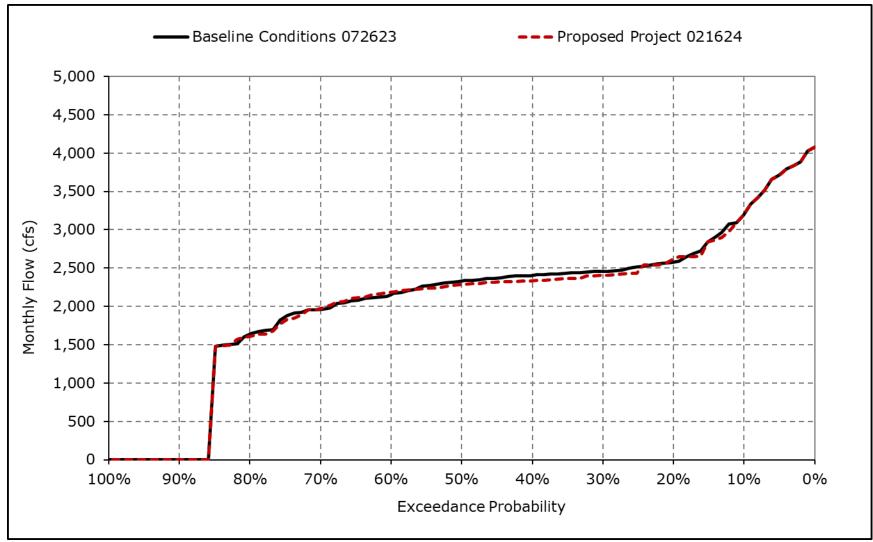
*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Figure 4B-3-2n. DCC Flow, May



*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Figure 4B-3-20. DCC Flow, June



*All scenarios are simulated at current climate condition and 0 cm sea level rise.

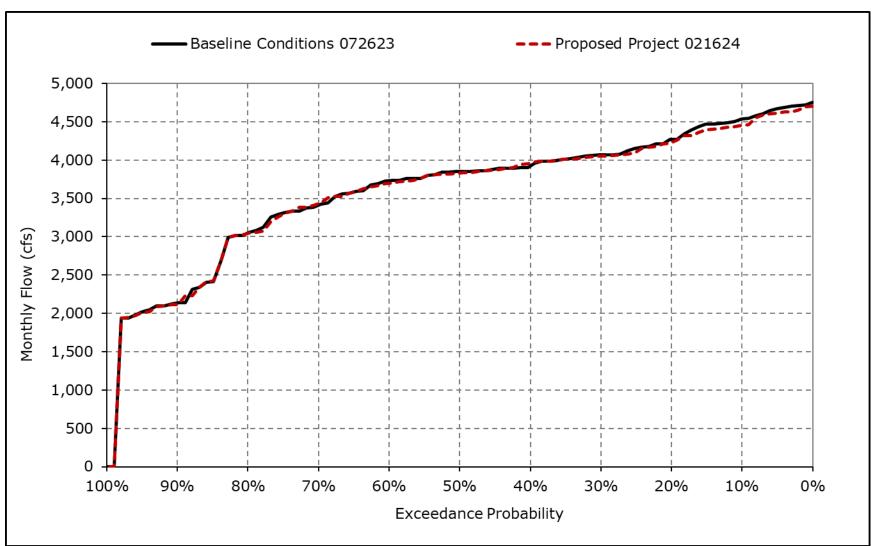


Figure 4B-3-2p. DCC Flow, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

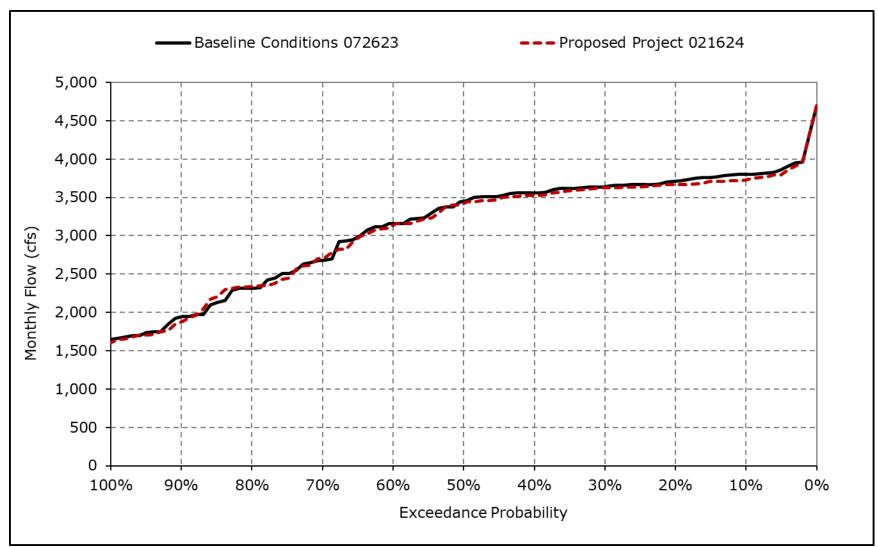


Figure 4B-3-2q. DCC Flow, August

^{*}All scenarios are simulated at current climate condition and 0 cm sea level rise.



Figure 4B-3-2r. DCC Flow, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-3-1a. Total SWP and CVP Exports, Baseline Conditions 072623, Monthly Delivery(cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	11,149	11,280	11,624	8,877	10,930	9,097	8,135	7,808	9,868	11,780	11,780	10,616
20% Exceedance	9,099	11,280	10,292	7,900	9,329	7,829	5,295	5,805	6,922	11,780	11,545	10,349
30% Exceedance	8,093	11,280	9,171	7,119	8,073	7,344	4,573	4,271	6,349	11,780	11,418	10,207
40% Exceedance	7,541	11,242	8,142	6,882	7,417	6,597	3,346	3,586	5,761	11,600	11,392	9,679
50% Exceedance	6,725	9,856	7,683	6,570	6,770	6,212	2,424	2,104	5,412	11,447	11,088	8,417
60% Exceedance	5,658	7,576	7,132	6,360	6,527	5,662	2,197	1,768	5,243	11,044	9,961	6,664
70% Exceedance	4,822	5,864	6,734	6,028	6,365	5,390	1,952	1,481	5,173	10,383	6,038	5,563
80% Exceedance	4,013	4,195	5,897	5,533	5,978	5,115	1,545	1,400	4,951	8,465	4,419	4,852
90% Exceedance	2,903	2,816	4,063	4,942	5,606	4,711	1,400	1,400	2,576	2,478	2,172	3,565
Full Simulation Period Average ^a	6,680	8,163	7,787	6,723	7,630	6,468	3,678	3,562	5,897	9,683	8,593	7,738
Wet Water Years (30%)	8,138	9,919	8,880	8,312	9,555	8,359	6,954	6,630	8,332	11,554	11,253	9,846
Above Normal Water Years (11%)	5,654	8,236	8,316	6,990	8,000	6,753	4,088	4,666	6,348	10,723	11,315	7,913
Below Normal Water Years (21%)	7,112	8,804	7,904	6,146	7,260	6,338	1,941	2,110	5,745	11,608	10,987	9,792
Dry Water Years (22%)	6,512	7,974	7,791	5,830	6,257	5,486	1,960	1,655	5,030	9,961	6,023	5,930
Critical Water Years (16%)	4,317	4,236	5,214	5,543	6,141	4,245	1,892	1,580	2,410	2,549	2,127	3,454

Table 4B-3-3-1b. Total SWP and CVP Exports, Proposed Project 021624, Monthly Delivery (cfs)

Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10,964	11,280	11,905	8,652	10,937	9,330	8,162	9,023	9,865	11,780	11,780	11,702
9,260	11,280	10,171	7,625	8,870	7,621	6,078	6,995	6,479	11,780	11,758	11,685
7,994	11,280	9,052	6,983	7,708	6,891	4,884	6,128	5,784	11,780	11,733	11,071
7,545	11,280	8,235	6,725	7,142	6,334	3,820	4,741	5,470	11,600	11,612	10,046
6,570	9,681	7,679	6,324	6,446	5,634	2,545	2,793	4,879	11,484	11,282	8,495
5,664	7,791	7,038	5,926	6,208	5,374	2,208	2,368	4,668	11,199	9,753	6,701
4,977	5,843	6,729	5,496	5,970	5,054	2,069	2,157	4,593	10,667	6,081	5,566
3,911	4,246	6,203	5,231	5,732	4,667	1,875	1,777	4,461	8,261	4,876	4,891
2,995	2,791	4,095	4,703	5,324	4,143	1,518	1,518	2,360	2,236	2,153	3,619
6,645	8,179	7,808	6,489	7,369	6,247	3,945	4,423	5,537	9,751	8,762	8,098
8,001	9,998	8,924	8,104	9,605	8,474	7,157	8,024	8,058	11,583	11,567	10,943
5,649	8,175	8,599	6,832	7,615	6,375	4,721	5,812	5,840	10,995	11,540	8,764
7,167	8,756	7,998	5,950	6,966	5,704	2,433	3,111	5,301	11,604	10,951	9,614
6,468	8,011	7,582	5,644	5,638	5,158	2,010	1,957	4,529	10,129	6,238	5,810
4,344	4,247	5,234	5,092	5,917	4,191	2,035	1,827	2,300	2,507	2,190	3,460
	10,964 9,260 7,994 7,545 6,570 5,664 4,977 3,911 2,995 6,645 8,001 5,649 7,167 6,468	10,964 11,280 9,260 11,280 7,994 11,280 7,545 11,280 6,570 9,681 5,664 7,791 4,977 5,843 3,911 4,246 2,995 2,791 6,645 8,179 8,001 9,998 5,649 8,175 7,167 8,756 6,468 8,011	10,964 11,280 11,905 9,260 11,280 10,171 7,994 11,280 9,052 7,545 11,280 8,235 6,570 9,681 7,679 5,664 7,791 7,038 4,977 5,843 6,729 3,911 4,246 6,203 2,995 2,791 4,095 6,645 8,179 7,808 8,001 9,998 8,924 5,649 8,175 8,599 7,167 8,756 7,998 6,468 8,011 7,582	10,96411,28011,9058,6529,26011,28010,1717,6257,99411,2809,0526,9837,54511,2808,2356,7256,5709,6817,6796,3245,6647,7917,0385,9264,9775,8436,7295,4963,9114,2466,2035,2312,9952,7914,0954,7036,6458,1797,8086,4898,0019,9988,9248,1045,6498,1758,5996,8327,1678,7567,9985,9506,4688,0117,5825,644	10,96411,28011,9058,65210,9379,26011,28010,1717,6258,8707,99411,2809,0526,9837,7087,54511,2808,2356,7257,1426,5709,6817,6796,3246,4465,6647,7917,0385,9266,2084,9775,8436,7295,4965,9703,9114,2466,2035,2315,7322,9952,7914,0954,7035,3246,6458,1797,8086,4897,3698,0019,9988,9248,1049,6055,6498,1758,5996,8327,6157,1678,7567,9985,9506,9666,4688,0117,5825,6445,638	10,96411,28011,9058,65210,9379,3309,26011,28010,1717,6258,8707,6217,99411,2809,0526,9837,7086,8917,54511,2808,2356,7257,1426,3346,5709,6817,6796,3246,4465,6345,6647,7917,0385,9266,2085,3744,9775,8436,7295,4965,9705,0543,9114,2466,2035,2315,7324,6672,9952,7914,0954,7035,3244,1436,6458,1797,8086,4897,3696,2478,0019,9988,9248,1049,6058,4745,6498,1758,5996,8327,6156,3757,1678,7567,9985,9506,9665,7046,4688,0117,5825,6445,6385,158	10,96411,28011,9058,65210,9379,3308,1629,26011,28010,1717,6258,8707,6216,0787,99411,2809,0526,9837,7086,8914,8847,54511,2808,2356,7257,1426,3343,8206,5709,6817,6796,3246,4465,6342,5455,6647,7917,0385,9266,2085,3742,2084,9775,8436,7295,4965,9705,0542,0693,9114,2466,2035,2315,7324,6671,8752,9952,7914,0954,7035,3244,1431,5186,6458,1797,8086,4897,3696,2473,9458,0019,9988,9248,1049,6058,4747,1575,6498,1758,5996,8327,6156,3754,7217,1678,7567,9985,9506,9665,7042,4336,4688,0117,5825,6445,6385,1582,010	10,96411,28011,9058,65210,9379,3308,1629,0239,26011,28010,1717,6258,8707,6216,0786,9957,99411,2809,0526,9837,7086,8914,8846,1287,54511,2808,2356,7257,1426,3343,8204,7416,5709,6817,6796,3246,4465,6342,5452,7935,6647,7917,0385,9266,2085,3742,2082,3684,9775,8436,7295,4965,9705,0542,0692,1573,9114,2466,2035,2315,7324,6671,8751,7772,9952,7914,0954,7035,3244,1431,5181,5186,6458,1797,8086,4897,3696,2473,9454,4238,0019,9988,9248,1049,6058,4747,1578,0245,6498,1758,5996,8327,6156,3754,7215,8127,1678,7567,9985,9506,9665,7042,4333,1116,4688,0117,5825,6445,6385,1582,0101,957	10,96411,28011,9058,65210,9379,3308,1629,0239,8659,26011,28010,1717,6258,8707,6216,0786,9956,4797,99411,2809,0526,9837,7086,8914,8846,1285,7847,54511,2808,2356,7257,1426,3343,8204,7415,4706,5709,6817,6796,3246,4465,6342,5452,7934,8795,6647,7917,0385,9266,2085,3742,2082,3684,6684,9775,8436,7295,4965,9705,0542,0692,1574,5933,9114,2466,2035,2315,7324,6671,8751,7774,4612,9952,7914,0954,7035,3244,1431,5181,5182,3606,6458,1797,8086,4897,3696,2473,9454,4235,5378,0019,9988,9248,1049,6058,4747,1578,0248,0585,6498,1758,5996,8327,6156,3754,7215,8125,8407,1678,7567,9985,9506,9665,7042,4333,1115,3016,4688,0117,5825,6445,6385,1582,0101,9574,529	10,96411,28011,9058,65210,9379,3308,1629,0239,86511,7809,26011,28010,1717,6258,8707,6216,0786,9956,47911,7807,99411,2809,0526,9837,7086,8914,8846,1285,78411,7807,54511,2808,2356,7257,1426,3343,8204,7415,47011,6006,5709,6817,6796,3246,4465,6342,5452,7934,87911,4845,6647,7917,0385,9266,2085,3742,2082,3684,66811,1994,9775,8436,7295,4965,9705,0542,0692,1574,59310,6673,9114,2466,2035,2315,7324,6671,8751,7774,4618,2612,9952,7914,0954,7035,3244,1431,5181,5182,3602,2366,6458,1797,8086,4897,3696,2473,9454,4235,5379,7518,0019,9988,9248,1049,6058,4747,1578,0248,05811,5835,6498,1758,5996,8327,6156,3754,7215,8125,84010,9957,1678,7567,9985,9506,9665,7042,4333,1115,30111,6046,4688,0117,5825,6445,6385,158	10,96411,28011,9058,65210,9379,3308,1629,0239,86511,78011,7809,26011,28010,1717,6258,8707,6216,0786,9956,47911,78011,7587,99411,2809,0526,9837,7086,8914,8846,1285,78411,78011,7337,54511,2808,2356,7257,1426,3343,8204,7415,47011,60011,6126,5709,6817,6796,3246,4465,6342,5452,7934,87911,48411,2825,6647,7917,0385,9266,2085,3742,2082,3684,66811,1999,7534,9775,8436,7295,4965,9705,0542,0692,1574,59310,6676,0813,9114,2466,2035,2315,7324,6671,8751,7774,4618,2614,8762,9952,7914,0954,7035,3244,1431,5181,5182,3602,2362,1536,6458,1797,8086,4897,3696,2473,9454,4235,5379,7518,7628,0019,9988,9248,1049,6058,4747,1578,0248,05811,58311,5675,6498,1758,5996,8327,6156,3754,7215,8125,84010,99511,5407,1678,7567,9985,950

Table 4B-3-3-1c. Total SWP and CVP Exports, Proposed Project 021624 minus BaselineConditions 072623, Monthly Delivery (cfs)

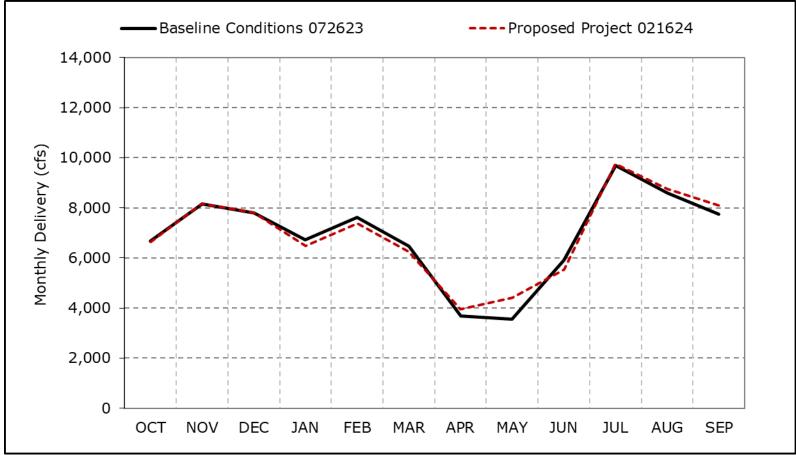
Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	-185	0	282	-225	7	233	28	1,214	-3	0	0	1,086
20% Exceedance	161	0	-121	-275	-459	-208	783	1,190	-443	0	213	1,335
30% Exceedance	-99	0	-120	-137	-365	-453	312	1,857	-565	0	315	864
40% Exceedance	4	38	94	-157	-275	-263	474	1,155	-291	0	220	367
50% Exceedance	-156	-175	-3	-246	-324	-578	121	690	-532	37	194	78
60% Exceedance	6	215	-94	-434	-320	-288	11	600	-575	155	-208	36
70% Exceedance	155	-22	-5	-533	-395	-336	117	676	-580	284	42	2
80% Exceedance	-102	51	306	-302	-246	-447	331	377	-490	-204	457	39
90% Exceedance	92	-25	32	-239	-281	-568	118	118	-216	-242	-18	54
Full Simulation Period Average ^a	-35	17	21	-234	-261	-221	267	861	-359	68	169	360
Wet Water Years (30%)	-137	79	44	-208	49	115	202	1,394	-274	29	314	1,097
Above Normal Water Years (11%)	-5	-60	282	-158	-385	-378	632	1,147	-508	272	225	851
Below Normal Water Years (21%)	55	-48	94	-195	-294	-634	491	1,001	-444	-4	-36	-179
Dry Water Years (22%)	-44	37	-209	-186	-619	-328	50	302	-501	168	215	-120
Critical Water Years (16%)	27	11	20	-451	-224	-54	142	248	-110	-42	62	6

^a Based on the 100-year simulation period.

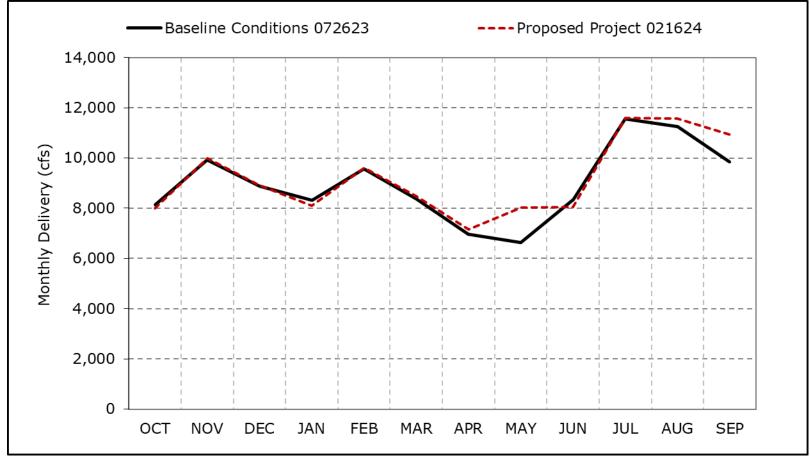
* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

* Water Year Types results are displayed with water year - year type sorting.









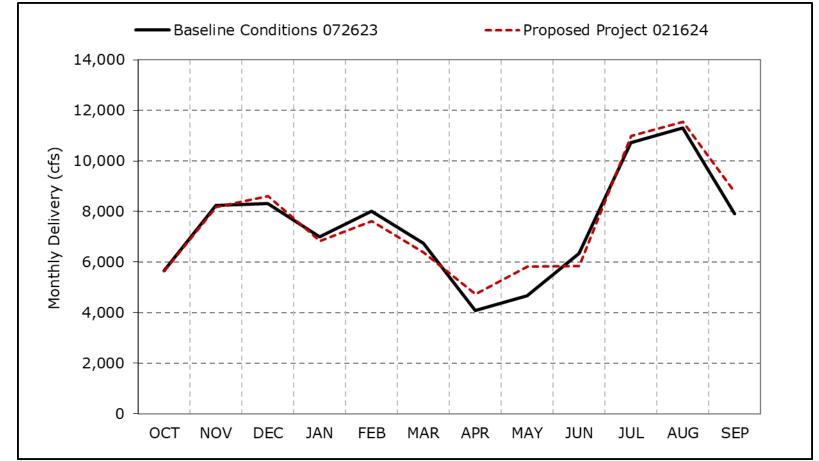


Figure 4B-3-3c. Total SWP and CVP Exports, Above Normal Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

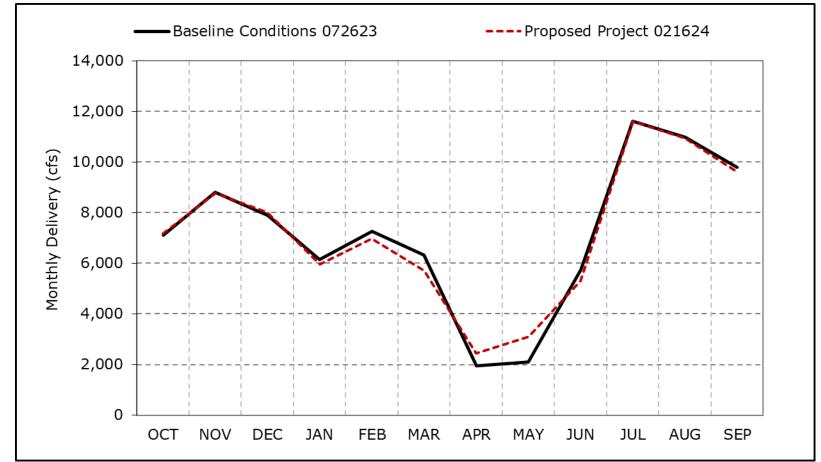


Figure 4B-3-3d. Total SWP and CVP Exports, Below Normal Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

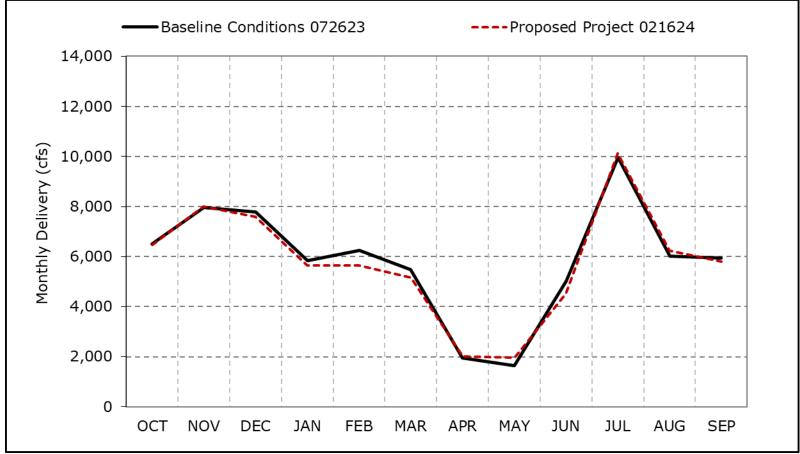


Figure 4B-3-3e. Total SWP and CVP Exports, Dry Year Average Delivery

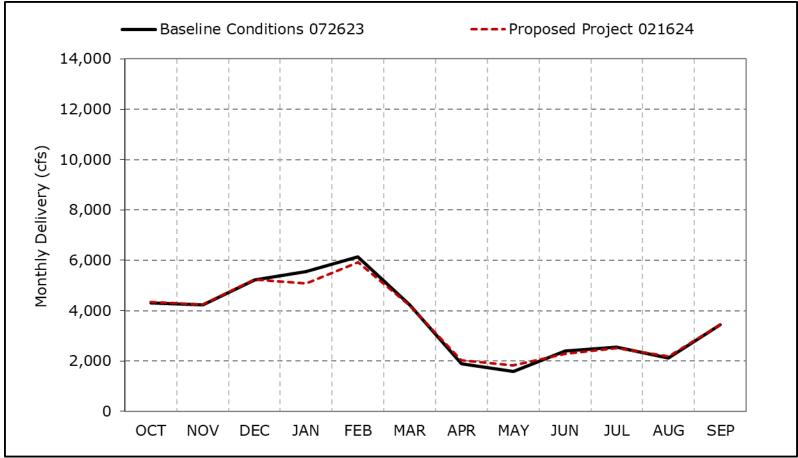


Figure 4B-3-3f. Total SWP and CVP Exports, Critical Year Average Delivery

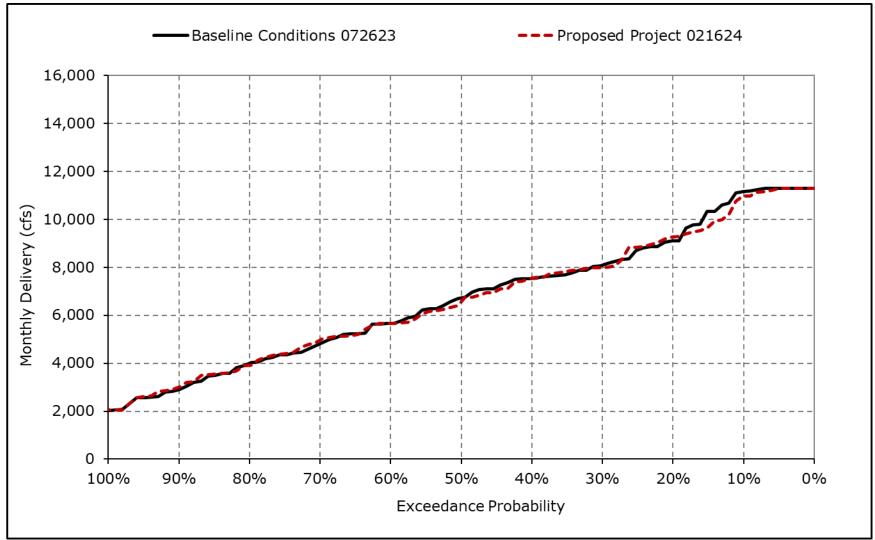


Figure 4B-3-3g. Total SWP and CVP Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

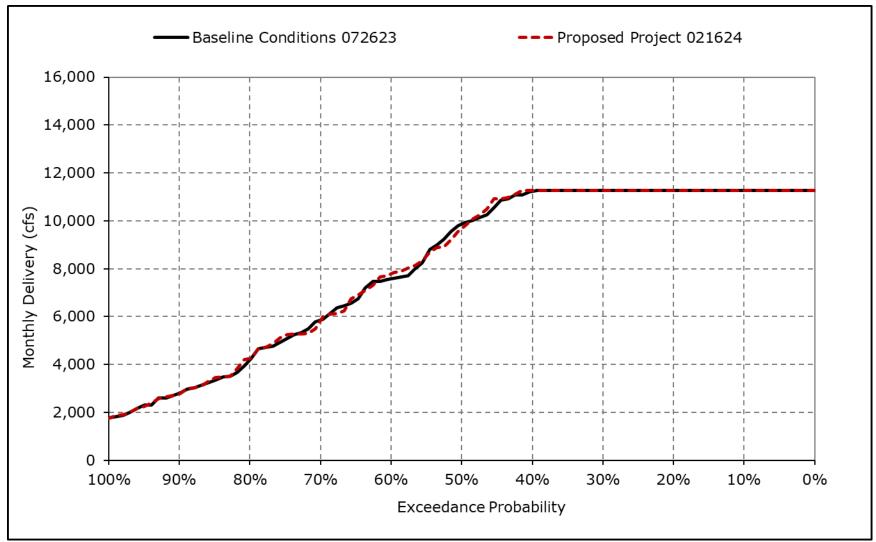


Figure 4B-3-3h. Total SWP and CVP Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

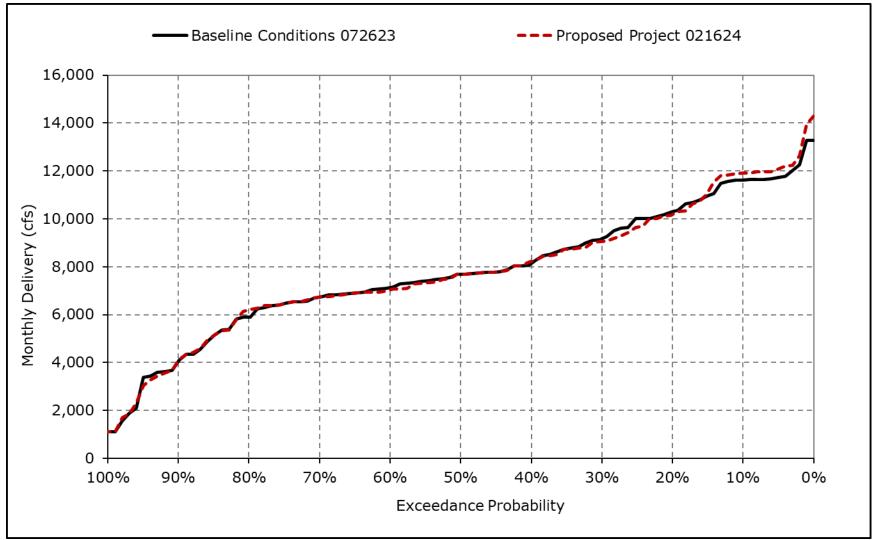


Figure 4B-3-3i. Total SWP and CVP Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

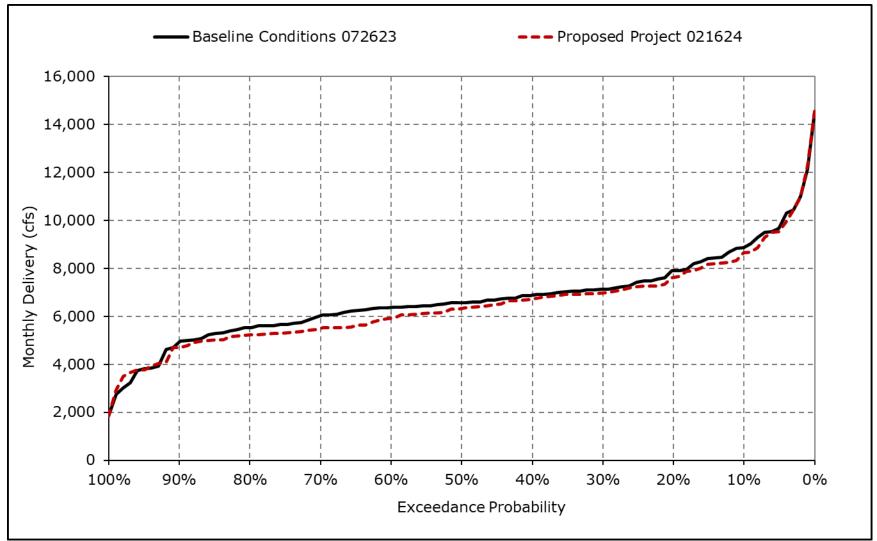


Figure 4B-3-3j. Total SWP and CVP Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

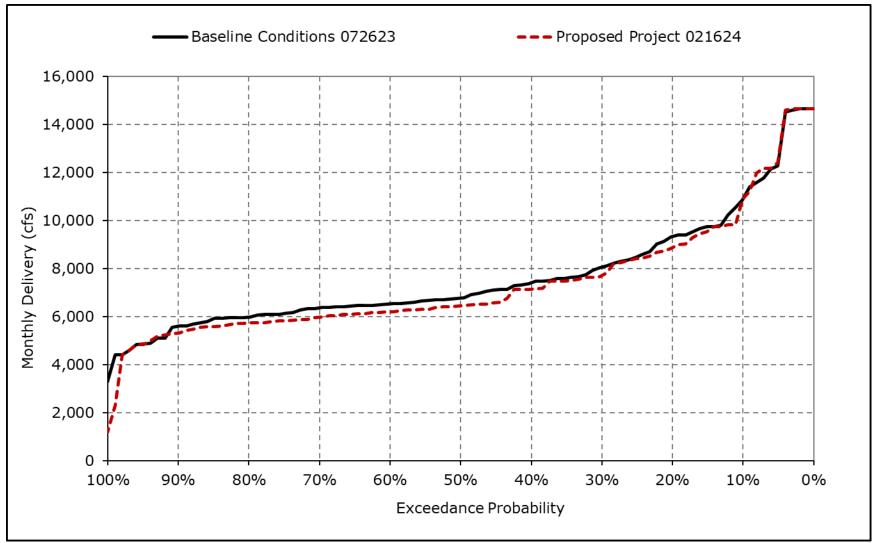


Figure 4B-3-3k. Total SWP and CVP Exports, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

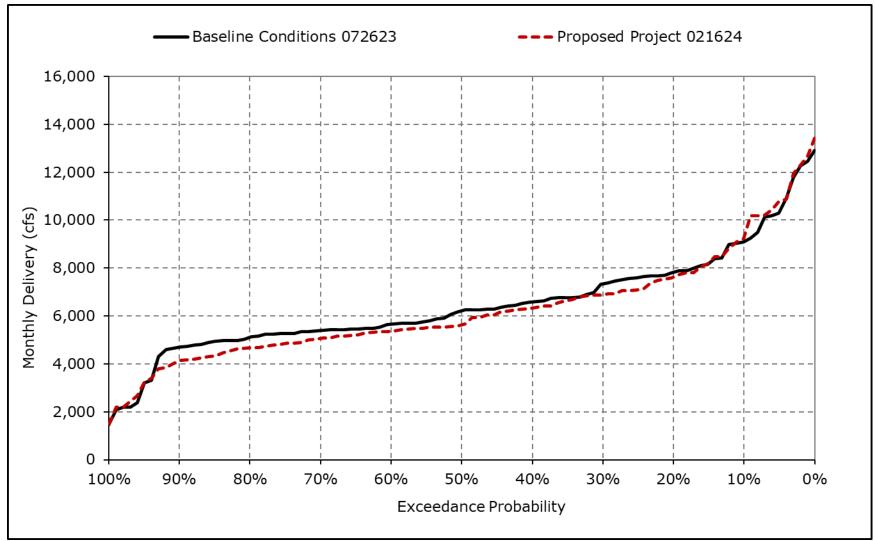


Figure 4B-3-3I. Total SWP and CVP Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

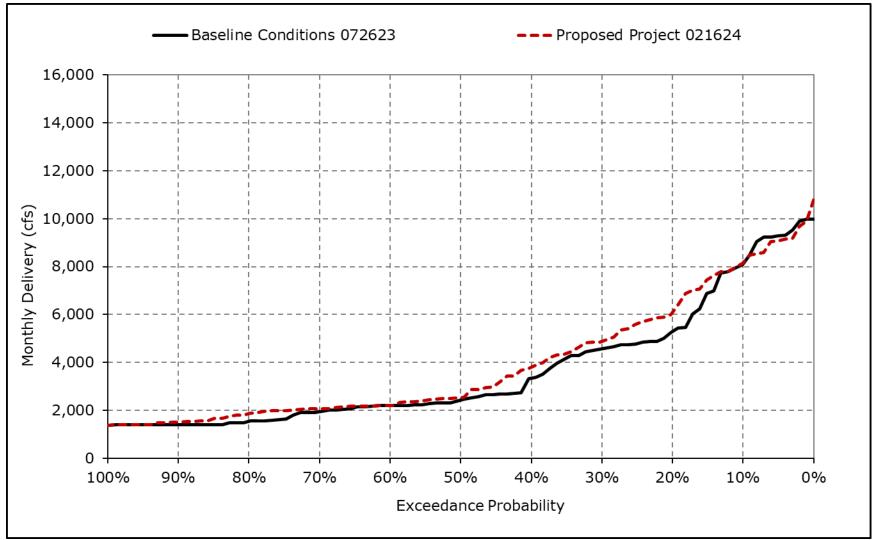


Figure 4B-3-3m. Total SWP and CVP Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

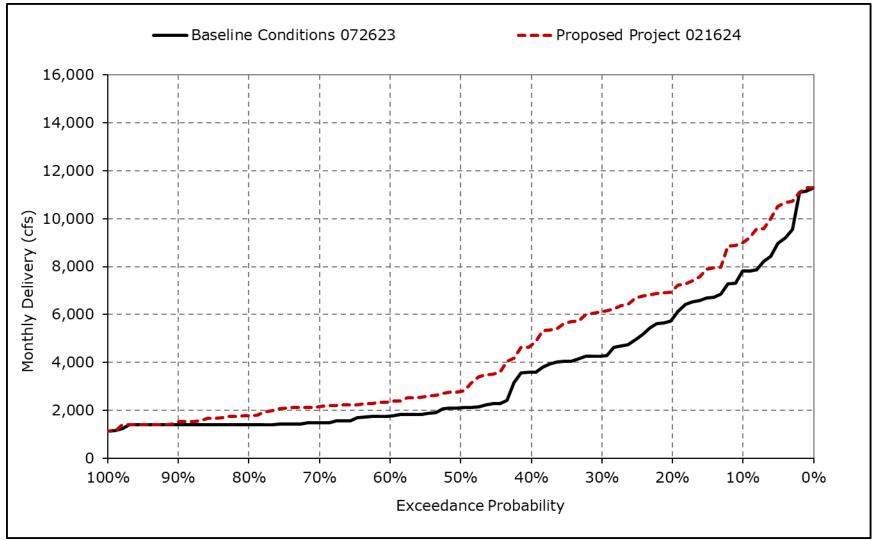


Figure 4B-3-3n. Total SWP and CVP Exports, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

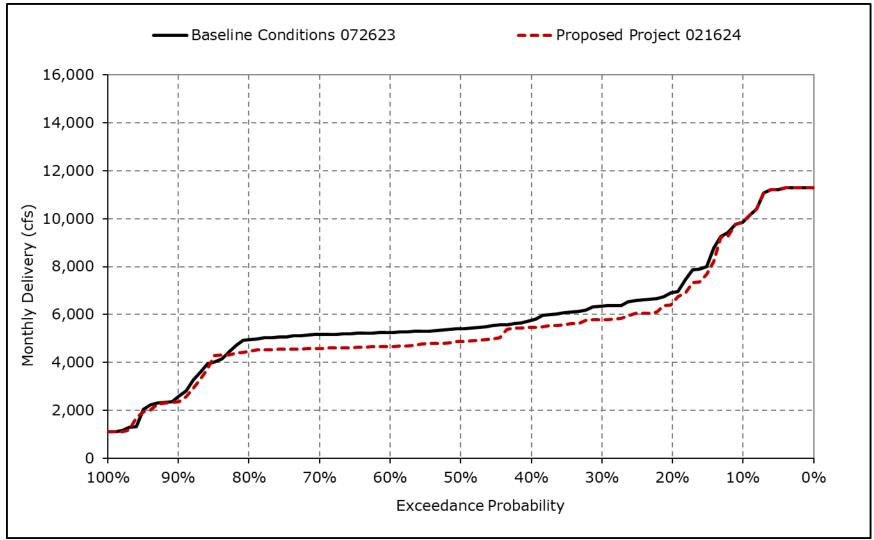


Figure 4B-3-3o. Total SWP and CVP Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

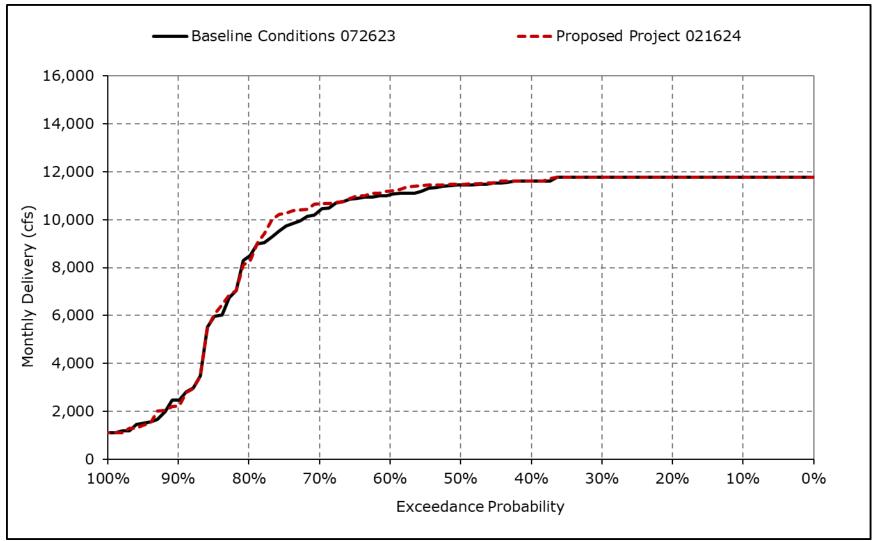


Figure 4B-3-3p. Total SWP and CVP Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

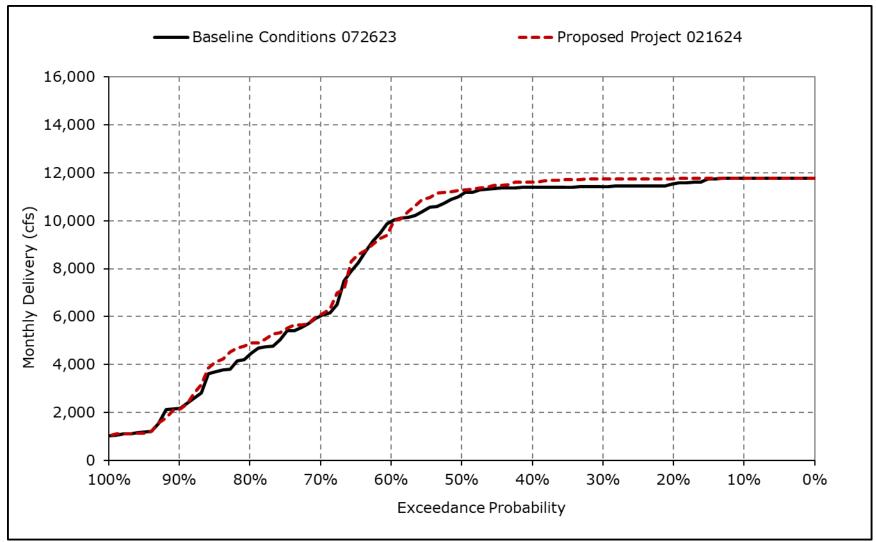


Figure 4B-3-3q. Total SWP and CVP Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

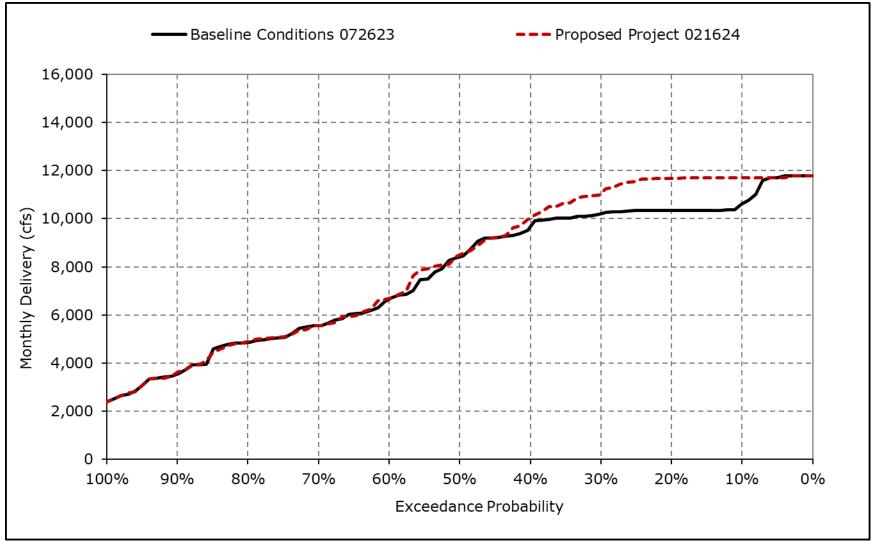


Figure 4B-3-3r. Total SWP and CVP Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-4-1a. SWP Banks PP Exports, Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	6,636	6,680	6,971	4,901	7,055	6,165	5,231	3,208	5,268	7,180	7,180	5,836
20% Exceedance	4,578	6,680	5,272	3,851	5,163	4,709	1,832	2,268	2,834	7,180	7,039	5,836
30% Exceedance	3,849	6,310	4,236	3,324	3,854	3,519	1,104	984	2,463	7,180	6,855	5,569
40% Exceedance	3,358	5,605	3,800	2,966	3,076	2,971	967	801	2,224	7,180	6,855	4,806
50% Exceedance	2,799	4,610	3,303	2,800	2,855	2,542	879	702	2,084	7,000	6,855	3,325
60% Exceedance	2,180	3,565	3,133	2,634	2,668	2,341	796	600	1,986	6,846	5,516	2,191
70% Exceedance	1,873	2,662	2,904	2,538	2,516	2,171	632	600	1,740	6,451	1,132	1,411
80% Exceedance	1,326	1,307	2,669	2,308	2,390	1,993	600	600	1,458	2,959	300	918
90% Exceedance	817	1,015	2,253	2,147	2,120	1,675	600	600	975	300	300	457
Full Simulation Period Average ^a	3,071	4,167	3,856	3,201	3,833	3,258	1,615	1,347	2,457	5,610	4,572	3,470
Wet Water Years (30%)	4,167	5,565	4,519	4,262	5,917	5,124	3,567	2,588	4,067	7,038	6,803	5,438
Above Normal Water Years (11%)	2,485	4,389	4,212	2,965	3,873	3,251	788	1,209	2,583	6,999	6,949	4,144
Below Normal Water Years (21%)	3,250	4,374	3,926	2,861	3,219	2,988	801	906	2,074	7,013	6,376	4,446
Dry Water Years (22%)	2,719	3,846	3,716	2,572	2,464	2,160	797	683	1,780	5,323	1,706	1,659
Critical Water Years (16%)	1,667	1,565	2,472	2,685	2,585	1,626	720	609	784	531	329	525

Table 4B-3-4-1b. SWP Banks PP Exports, Proposed Project 021624, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	6,072	6,680	6,681	4,465	7,273	6,391	5,300	4,646	5,265	7,180	7,180	7,180
20% Exceedance	4,726	6,680	5,111	3,787	4,901	4,623	2,849	2,903	2,550	7,180	7,180	7,180
30% Exceedance	3,902	6,308	4,267	3,238	3,863	3,466	1,960	2,537	2,314	7,180	7,180	7,180
40% Exceedance	3,375	5,522	3,842	2,894	2,989	2,541	1,417	2,286	2,151	7,180	7,180	4,840
50% Exceedance	2,654	4,495	3,295	2,754	2,720	2,275	1,131	1,511	1,925	7,011	6,948	3,562
60% Exceedance	2,210	3,571	3,087	2,522	2,475	2,136	998	1,320	1,833	6,912	5,032	2,088
70% Exceedance	1,587	2,677	2,833	2,374	2,389	1,767	752	1,103	1,692	6,556	1,560	1,418
80% Exceedance	1,265	1,461	2,613	2,206	2,291	1,445	600	942	1,355	3,937	300	929
90% Exceedance	744	1,018	2,201	2,057	2,109	1,178	600	600	424	300	300	488
Full Simulation Period Average ^a	3,005	4,162	3,838	3,097	3,699	3,054	1,899	2,139	2,320	5,631	4,680	3,867
Wet Water Years (30%)	4,019	5,569	4,490	4,175	5,977	5,244	3,757	3,855	3,960	7,057	7,129	6,553
Above Normal Water Years (11%)	2,393	4,316	4,249	2,900	3,531	2,815	1,576	2,094	2,367	7,141	7,151	5,164
Below Normal Water Years (21%)	3,187	4,379	4,069	2,753	3,050	2,333	1,293	1,893	1,923	6,936	6,296	4,258
Dry Water Years (22%)	2,735	3,843	3,518	2,545	2,208	1,906	849	986	1,617	5,428	1,708	1,608
Critical Water Years (16%)	1,658	1,570	2,467	2,421	2,448	1,635	874	858	698	486	351	532

Table 4B-3-4-1c. SWP Banks PP Exports, Proposed Project 021624 minus Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	-564	0	-290	-436	218	226	70	1,438	-3	0	0	1,344
20% Exceedance	148	0	-161	-63	-261	-87	1,017	635	-283	0	141	1,344
30% Exceedance	52	-2	31	-85	9	-53	856	1,554	-149	0	325	1,611
40% Exceedance	17	-83	43	-73	-87	-429	450	1,485	-73	0	325	34
50% Exceedance	-145	-115	-7	-46	-134	-267	252	809	-159	11	93	237
60% Exceedance	30	6	-46	-112	-193	-205	203	720	-153	66	-485	-103
70% Exceedance	-286	14	-71	-165	-127	-404	119	503	-48	105	428	7
80% Exceedance	-61	154	-57	-102	-99	-548	0	342	-104	978	0	11
90% Exceedance	-73	2	-51	-90	-11	-498	0	0	-551	0	0	32
Full Simulation Period Average ^a	-66	-6	-19	-104	-133	-204	283	791	-137	21	108	397
Wet Water Years (30%)	-148	4	-28	-87	60	120	191	1,267	-107	19	326	1,115
Above Normal Water Years (11%)	-92	-74	36	-65	-342	-436	789	885	-216	142	202	1,020
Below Normal Water Years (21%)	-63	5	144	-108	-169	-655	492	988	-150	-76	-79	-188
Dry Water Years (22%)	16	-3	-198	-27	-255	-255	52	303	-163	105	2	-51
Critical Water Years (16%)	-9	5	-5	-264	-137	9	155	249	-86	-45	22	7

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

 \ast Water Year Types results are displayed with water year - year type sorting.

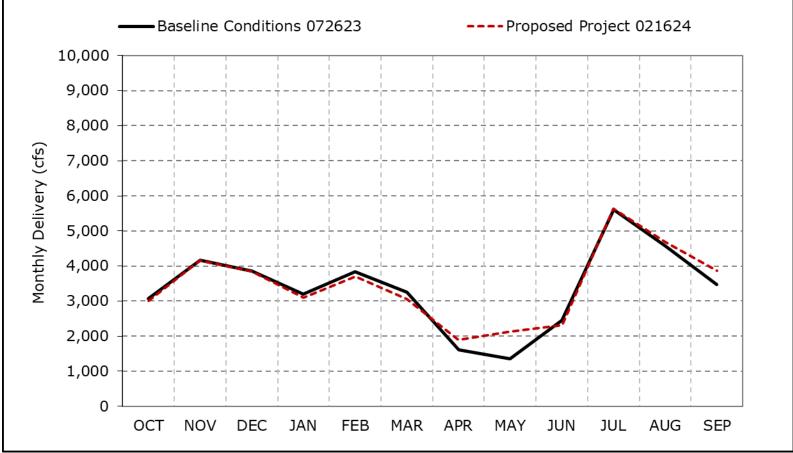


Figure 4B-3-4a. SWP Banks PP Exports, Long-Term Average Delivery

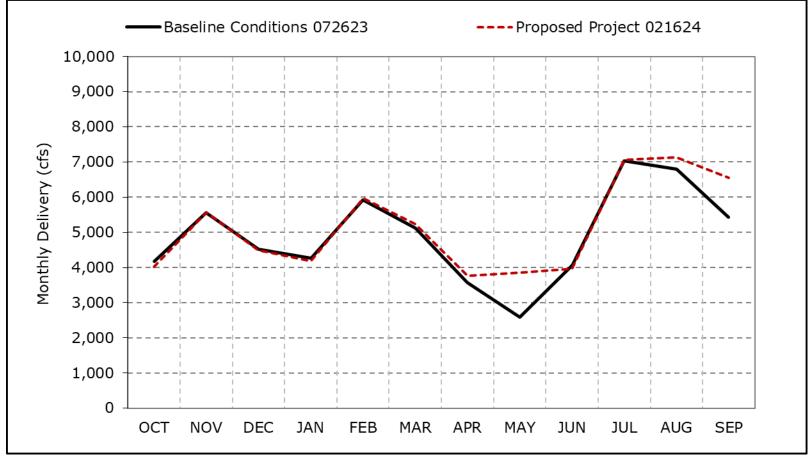


Figure 4B-3-4b. SWP Banks PP Exports, Wet Year Average Delivery

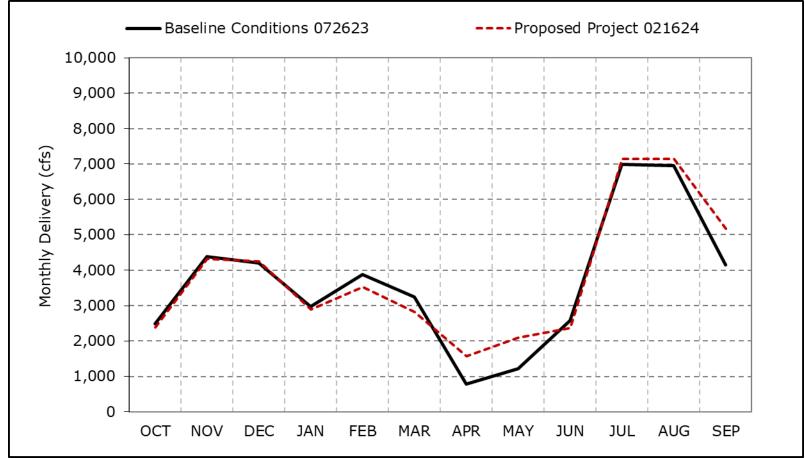
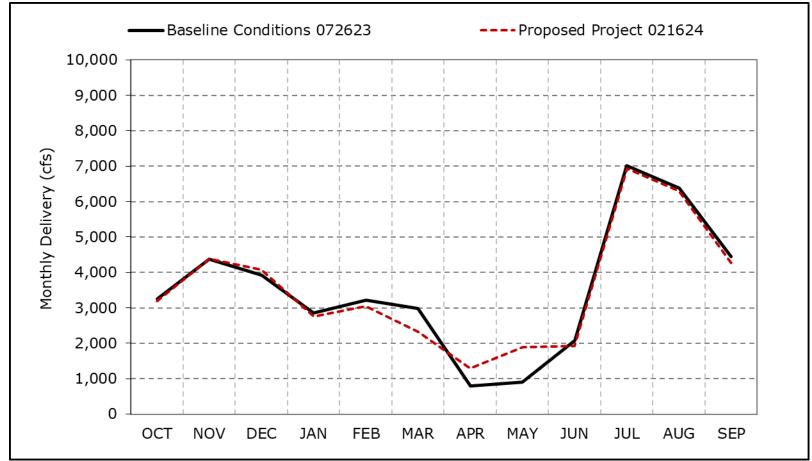


Figure 4B-3-4c. SWP Banks PP Exports, Above Normal Year Average Delivery





*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

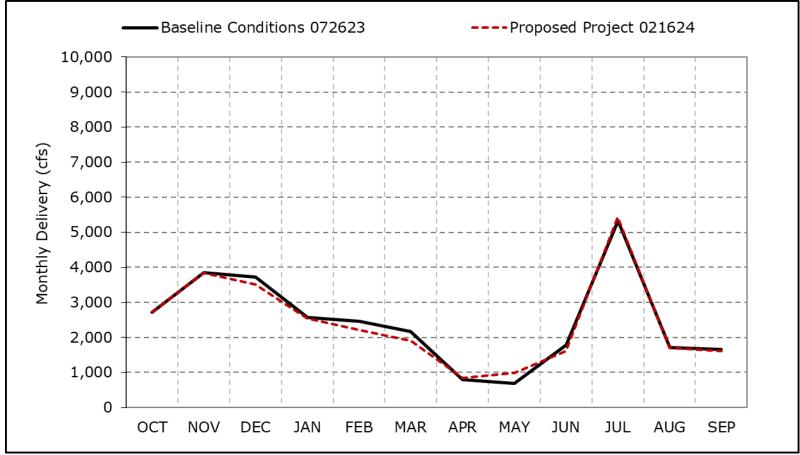


Figure 4B-3-4e. SWP Banks PP Exports, Dry Year Average Delivery

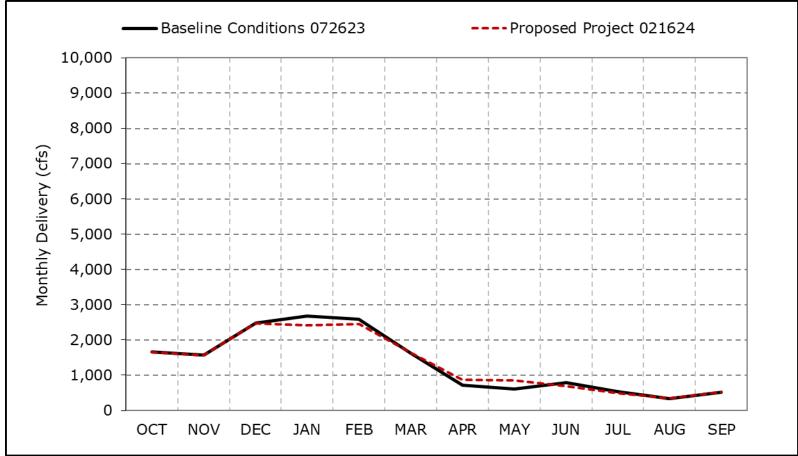


Figure 4B-3-4f. SWP Banks PP Exports, Critical Year Average Delivery

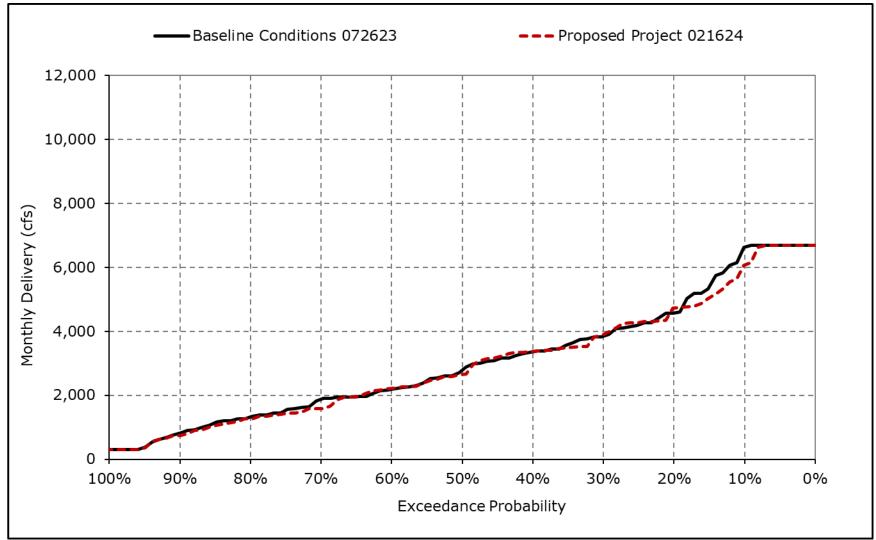


Figure 4B-3-4g. SWP Banks PP Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

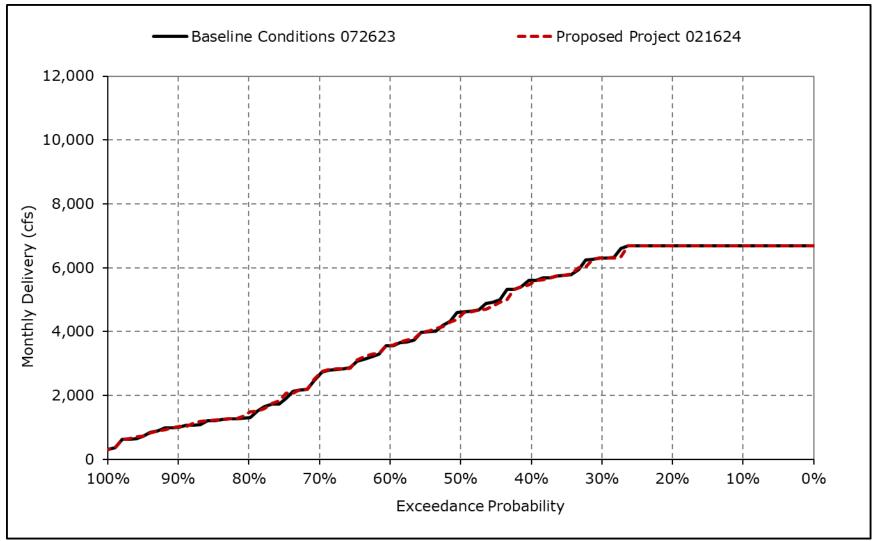


Figure 4B-3-4h. SWP Banks PP Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

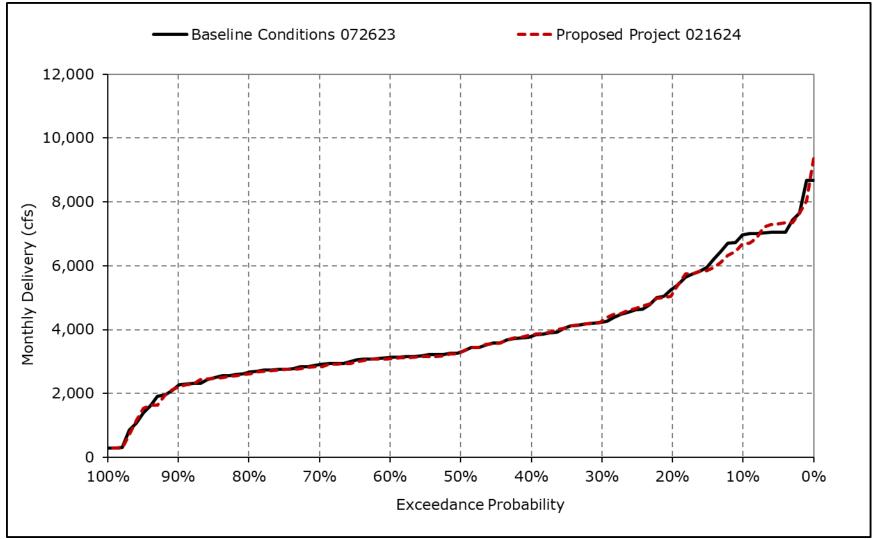


Figure 4B-3-4i. SWP Banks PP Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

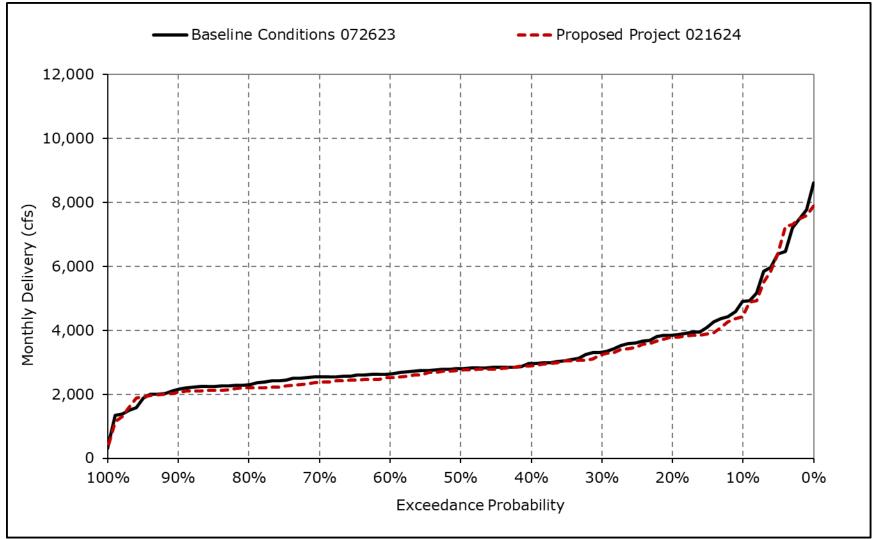


Figure 4B-3-4j. SWP Banks PP Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

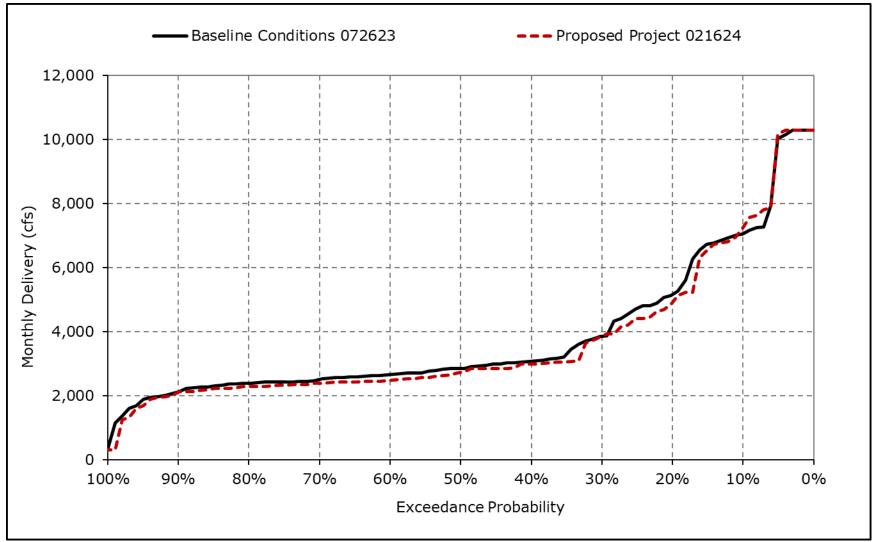


Figure 4B-3-4k. SWP Banks PP Exports, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

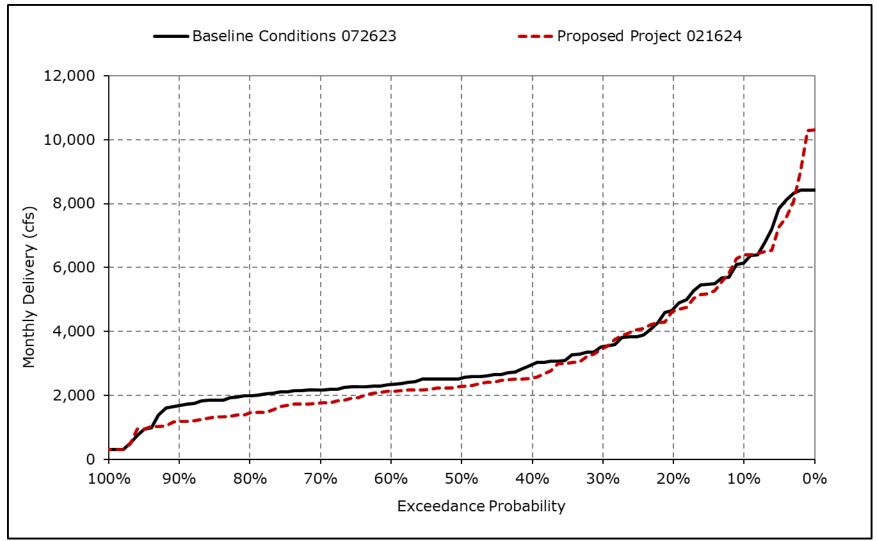


Figure 4B-3-4I. SWP Banks PP Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

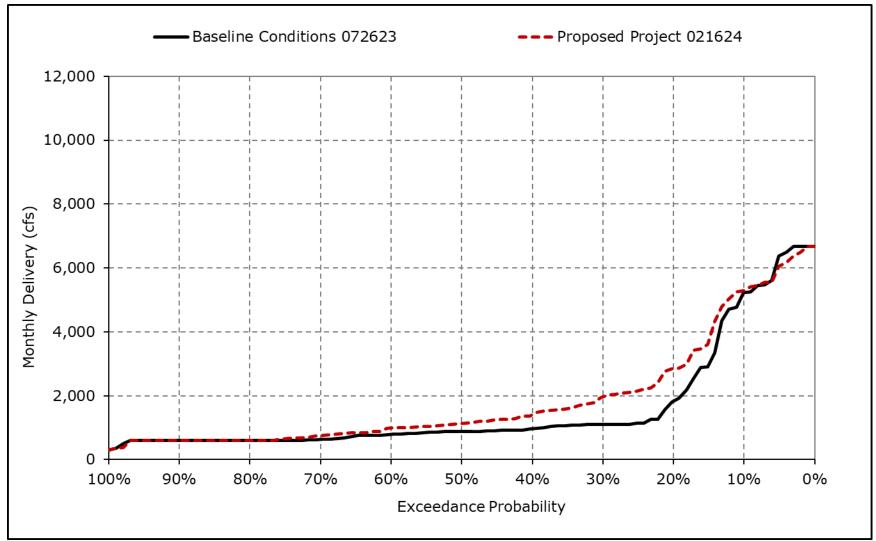


Figure 4B-3-4m. SWP Banks PP Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

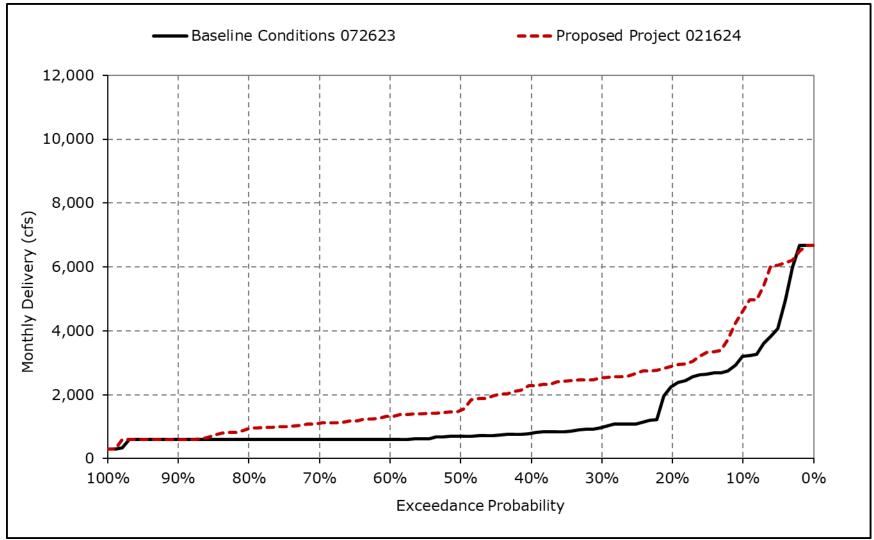


Figure 4B-3-4n. SWP Banks PP Exports, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

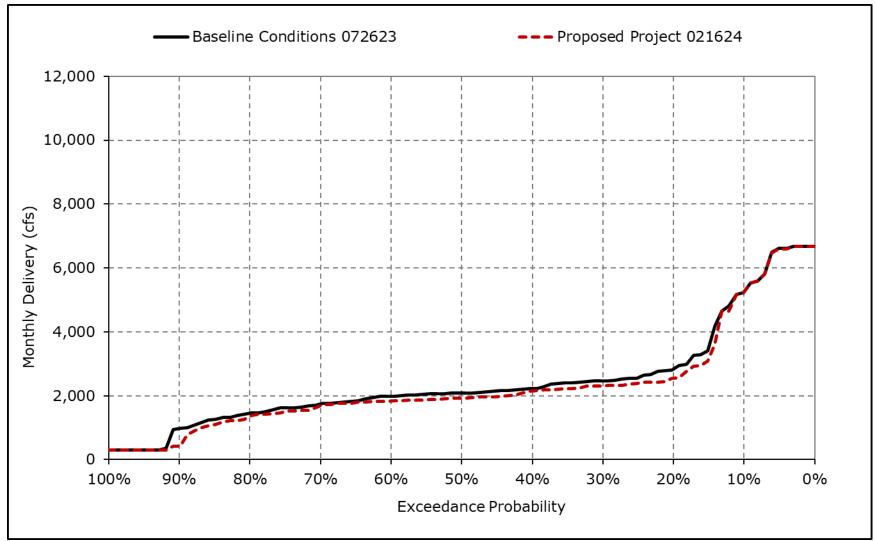


Figure 4B-3-4o. SWP Banks PP Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

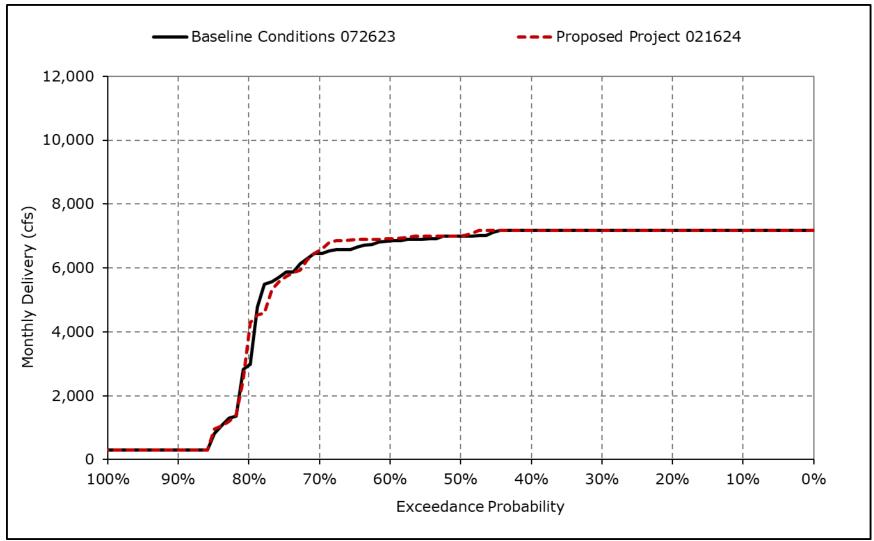


Figure 4B-3-4p. SWP Banks PP Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

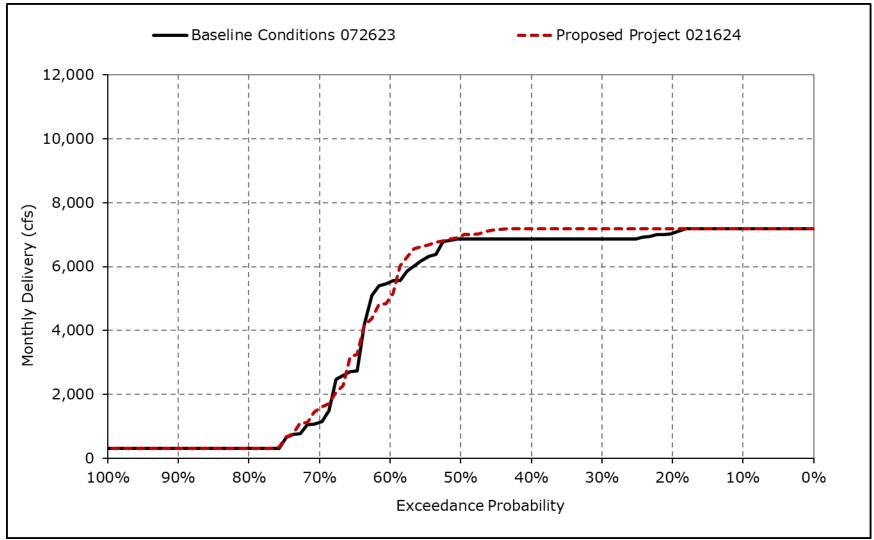


Figure 4B-3-4q. SWP Banks PP Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

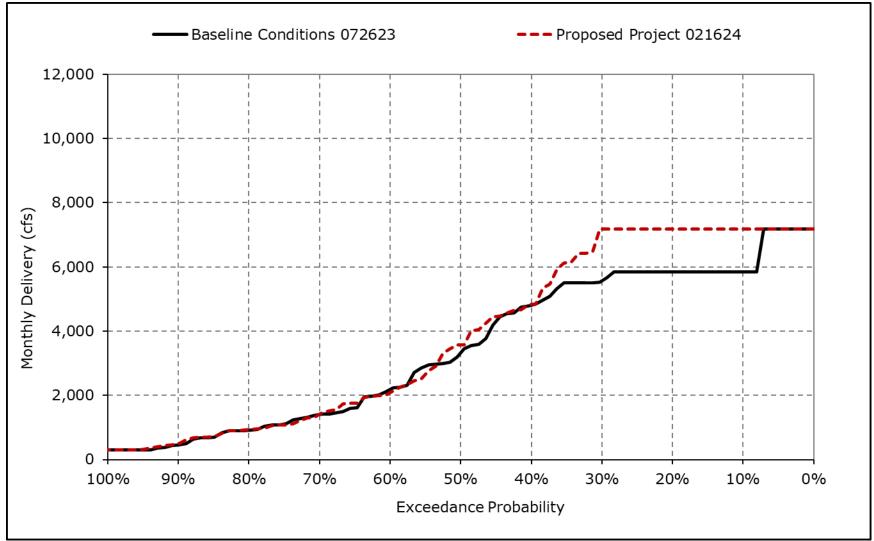


Figure 4B-3-4r. SWP Banks PP Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-5-1a. CVP Banks PP Exports, Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	140	1,254	1,151	0	0	0	0	0	0	594	692	1,010
20% Exceedance	0	447	35	0	0	0	0	0	0	99	0	0
30% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
40% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
50% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
60% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
70% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
80% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
90% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
Full Simulation Period Average ^a	81	280	211	27	0	0	0	5	11	136	137	175
Wet Water Years (30%)	67	148	76	90	0	0	0	18	36	70	0	0
Above Normal Water Years (11%)	9	181	463	0	0	0	0	0	0	0	0	0
Below Normal Water Years (21%)	96	428	362	0	0	0	0	0	0	13	130	781
Dry Water Years (22%)	154	457	263	0	0	0	0	0	0	394	500	48
Critical Water Years (16%)	39	159	23	0	0	0	0	0	0	160	0	0

Table 4B-3-5-1b. CVP Banks PP Exports, Proposed Project 021624, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	217	1,213	1,422	0	0	0	0	0	0	577	707	993
20% Exceedance	0	465	271	0	0	0	0	0	0	71	0	0
30% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
40% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
50% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
60% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
70% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
80% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
90% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
Full Simulation Period Average ^a	78	284	260	27	0	0	0	5	11	141	142	178
Wet Water Years (30%)	70	193	174	90	0	0	0	18	36	70	0	0
Above Normal Water Years (11%)	38	181	491	0	0	0	0	0	0	0	0	0
Below Normal Water Years (21%)	137	369	388	0	0	0	0	0	0	92	157	807
Dry Water Years (22%)	84	467	295	0	0	0	0	0	0	365	493	39
Critical Water Years (16%)	33	161	45	0	0	0	0	0	0	129	0	0

Table 4B-3-5-1c. CVP Banks PP Exports, Proposed Project 021624 minus Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	77	-41	272	0	0	0	0	0	0	-17	15	-17
20% Exceedance	0	18	236	0	0	0	0	0	0	-28	0	0
30% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
40% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
50% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
60% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
70% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
80% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
90% Exceedance	0	0	0	0	0	0	0	0	0	0	0	0
Full Simulation Period Average ^a	-4	4	48	0	0	0	0	0	0	5	4	3
Wet Water Years (30%)	3	46	99	0	0	0	0	0	0	0	0	0
Above Normal Water Years (11%)	28	0	27	0	0	0	0	0	0	0	0	0
Below Normal Water Years (21%)	41	-59	26	0	0	0	0	0	0	79	27	26
Dry Water Years (22%)	-70	10	32	0	0	0	0	0	0	-30	-7	-10
Critical Water Years (16%)	-7	2	22	0	0	0	0	0	0	-31	0	0

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

 \ast Water Year Types results are displayed with water year - year type sorting.

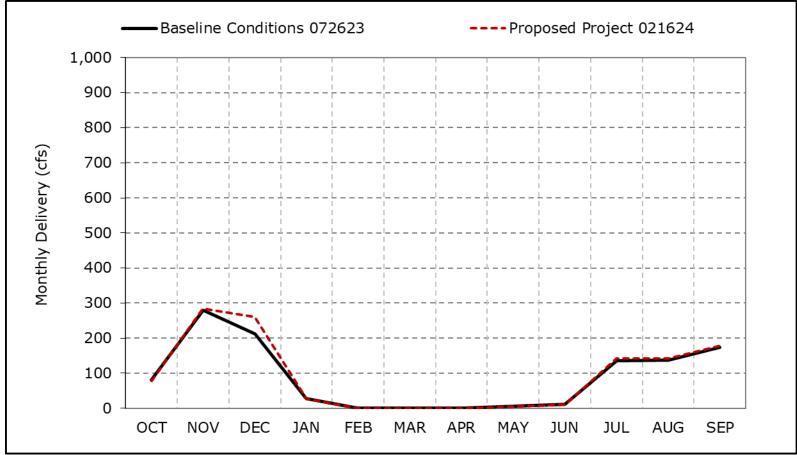


Figure 4B-3-5a. CVP Banks PP Exports, Long-Term Average Delivery

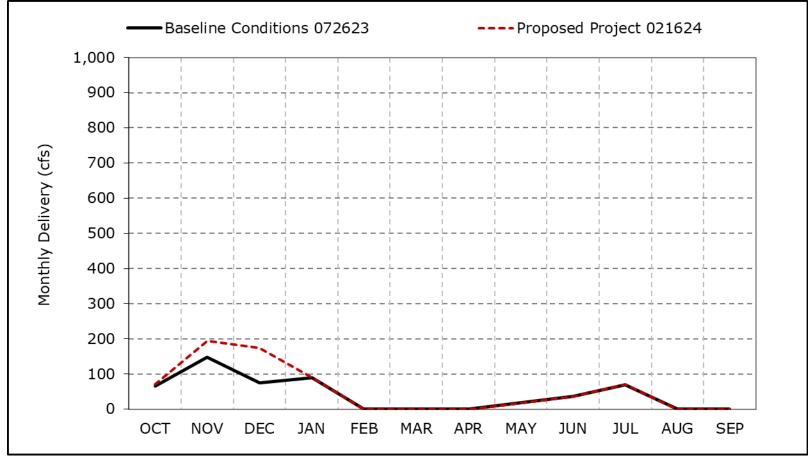


Figure 4B-3-5b. CVP Banks PP Exports, Wet Year Average Delivery

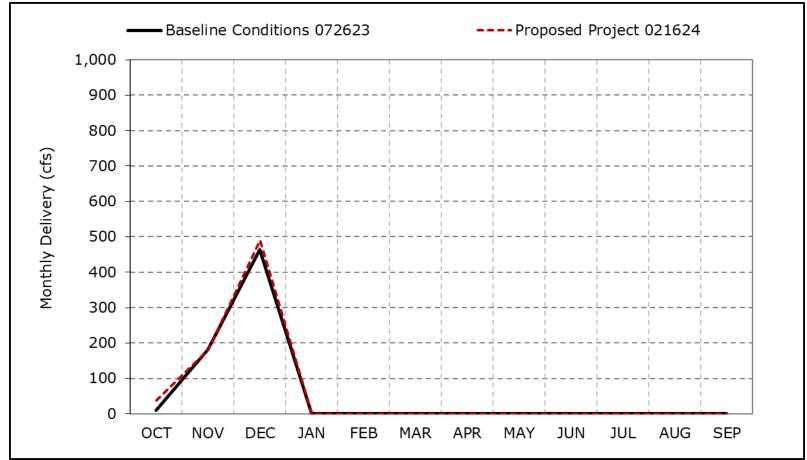


Figure 4B-3-5c. CVP Banks PP Exports, Above Normal Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

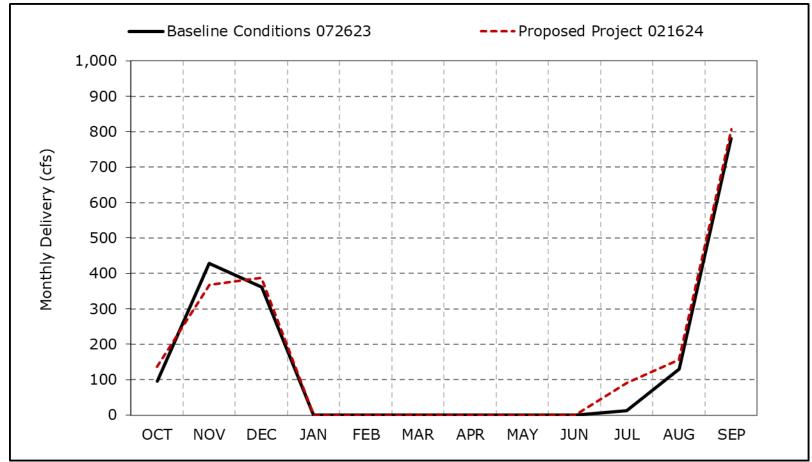


Figure 4B-3-5d. CVP Banks PP Exports, Below Normal Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

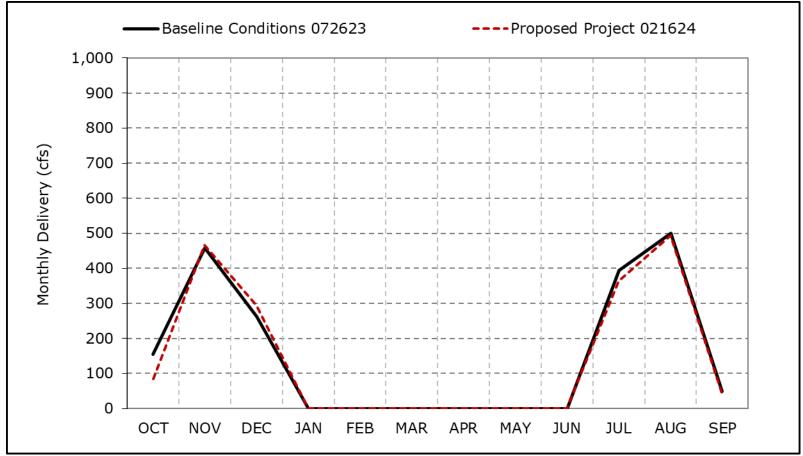


Figure 4B-3-5e. CVP Banks PP Exports, Dry Year Average Delivery

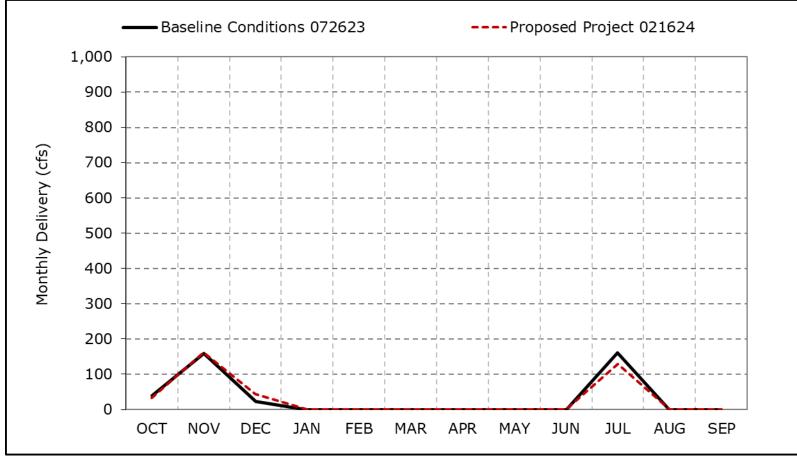


Figure 4B-3-5f. CVP Banks PP Exports, Critical Year Average Delivery

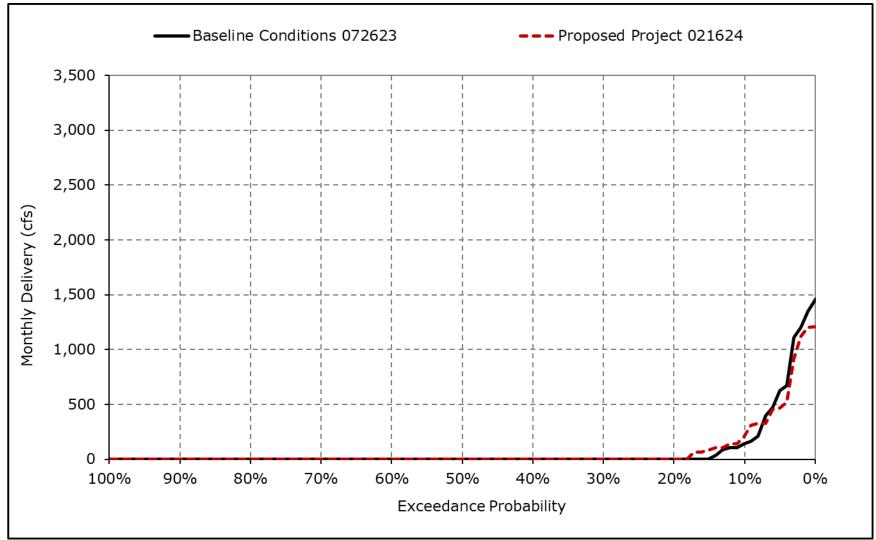


Figure 4B-3-5g. CVP Banks PP Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

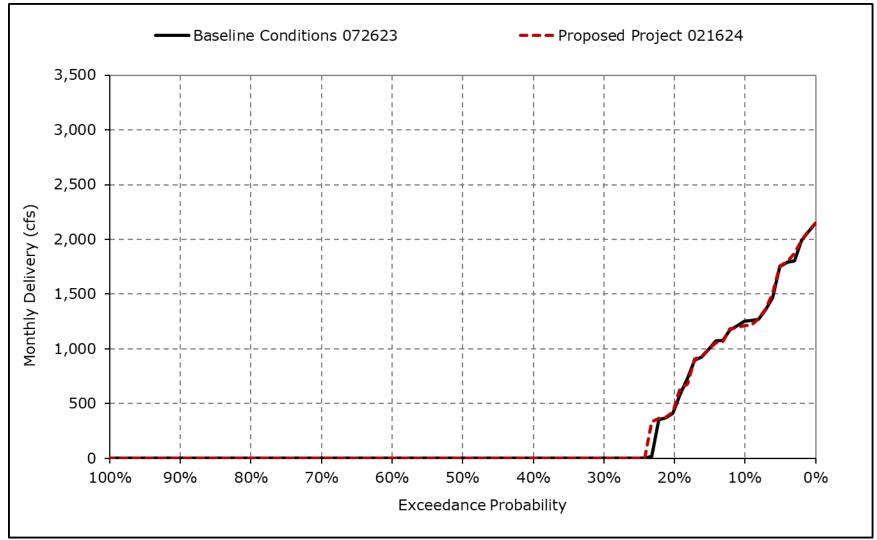


Figure 4B-3-5h. CVP Banks PP Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

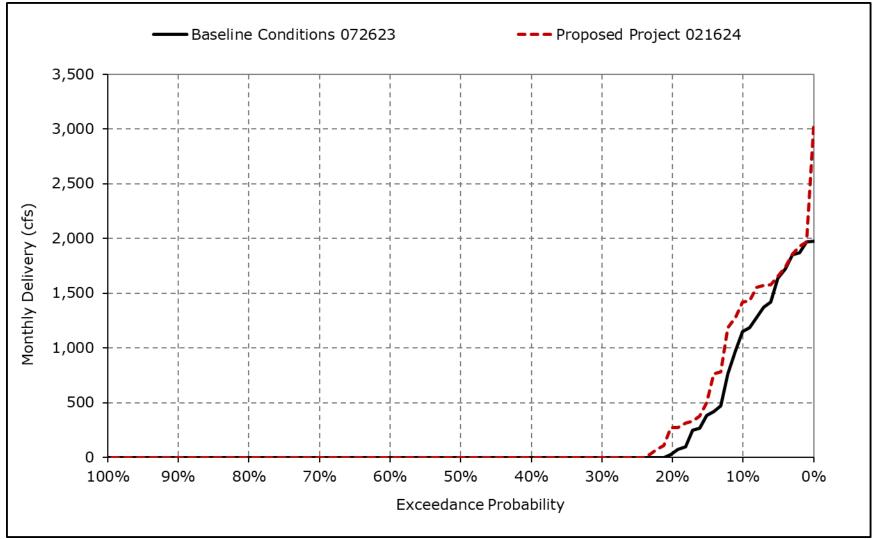


Figure 4B-3-5i. CVP Banks PP Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

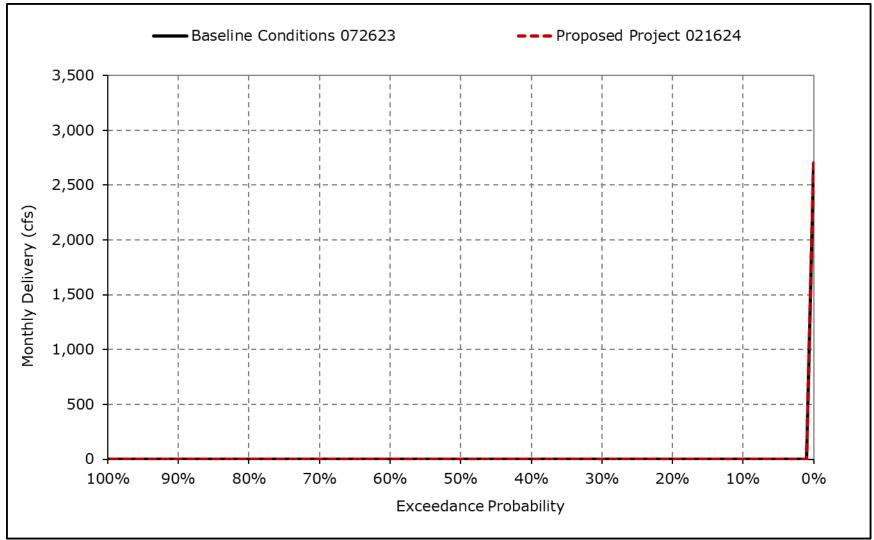


Figure 4B-3-5j. CVP Banks PP Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

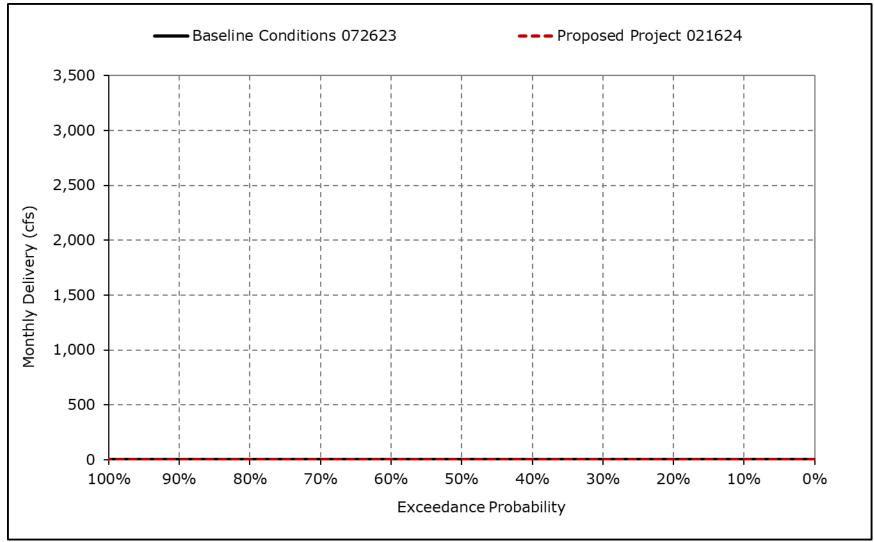


Figure 4B-3-5k. CVP Banks PP Exports, February

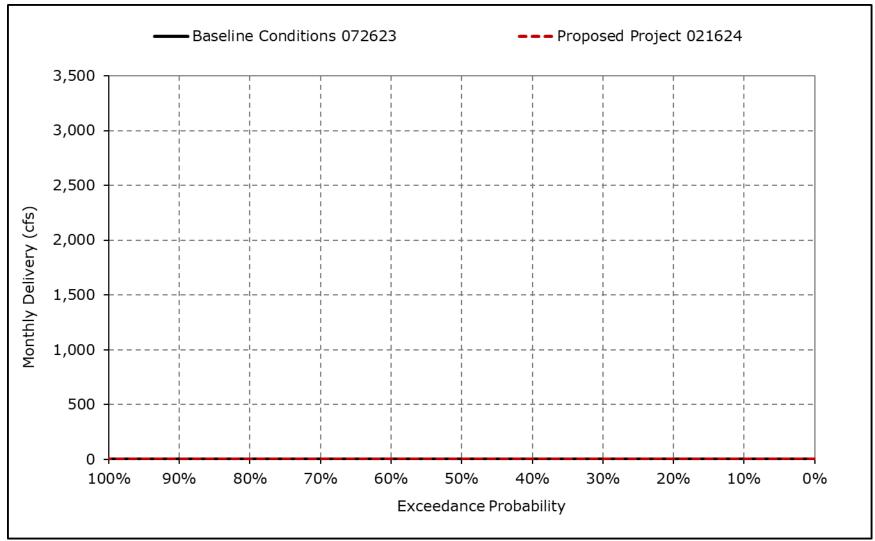


Figure 4B-3-5I. CVP Banks PP Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

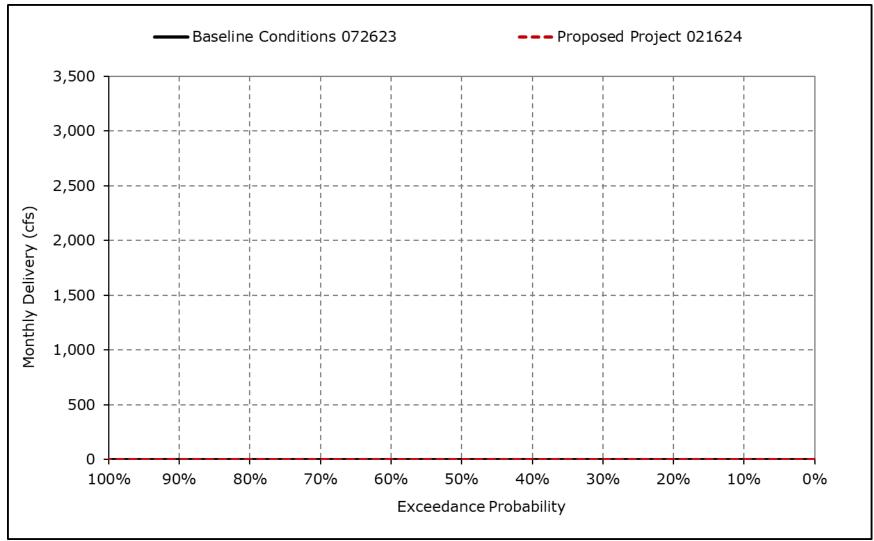


Figure 4B-3-5m. CVP Banks PP Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

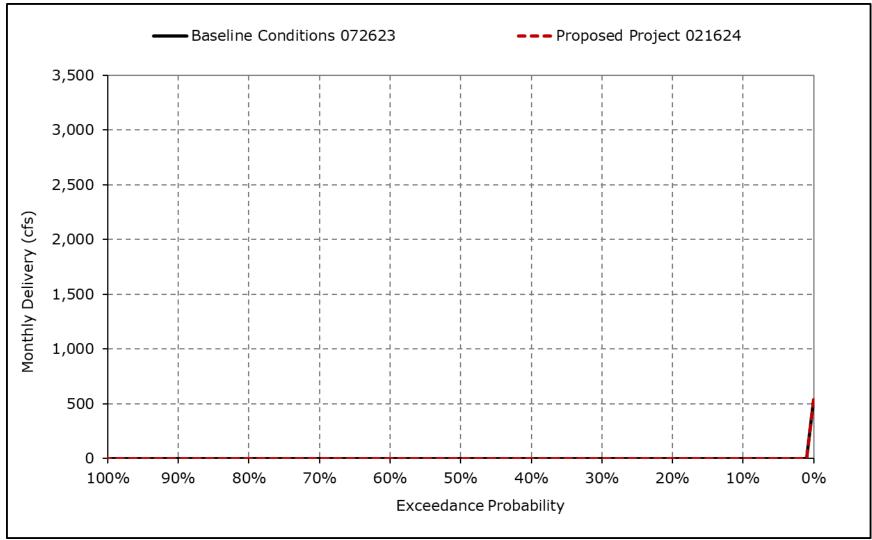


Figure 4B-3-5n. CVP Banks PP Exports, May

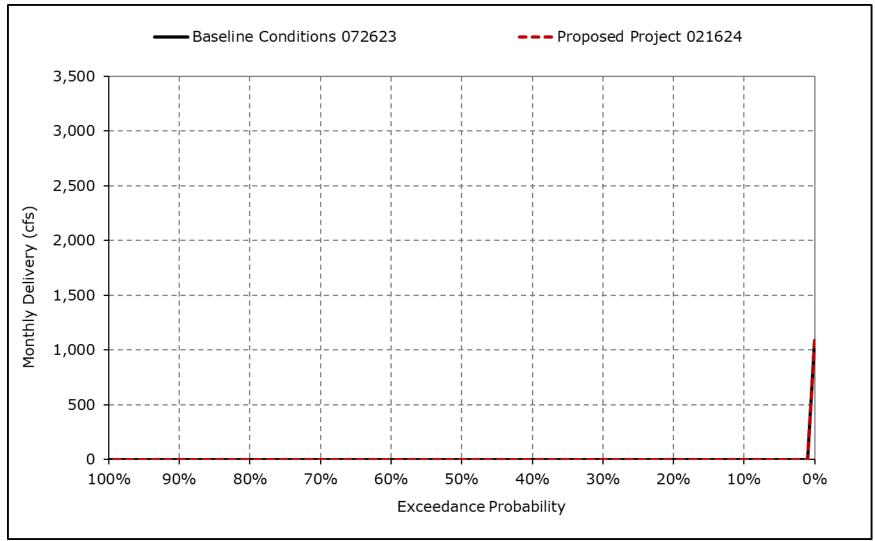


Figure 4B-3-50. CVP Banks PP Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

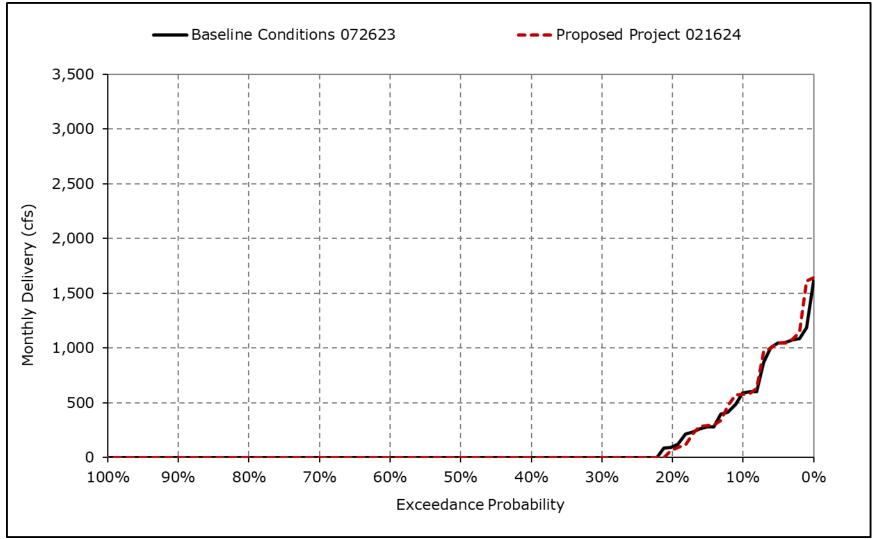


Figure 4B-3-5p. CVP Banks PP Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

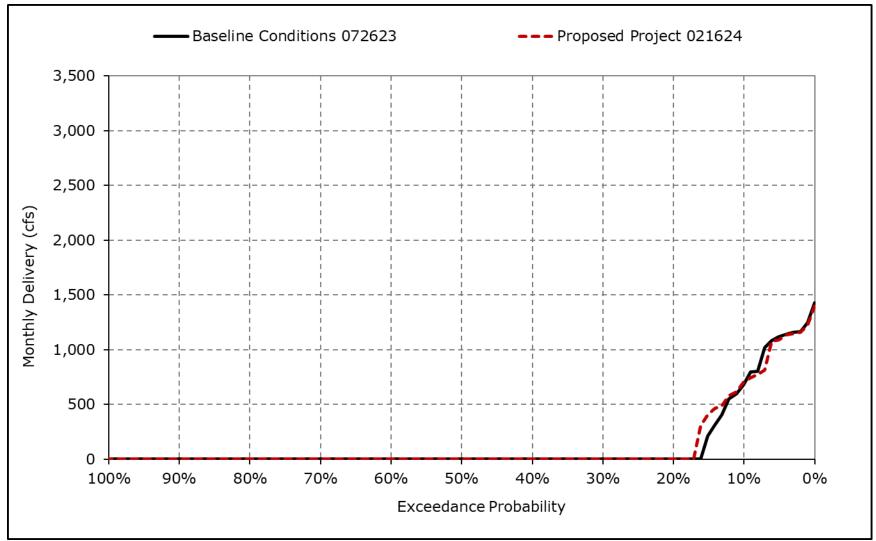


Figure 4B-3-5q. CVP Banks PP Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

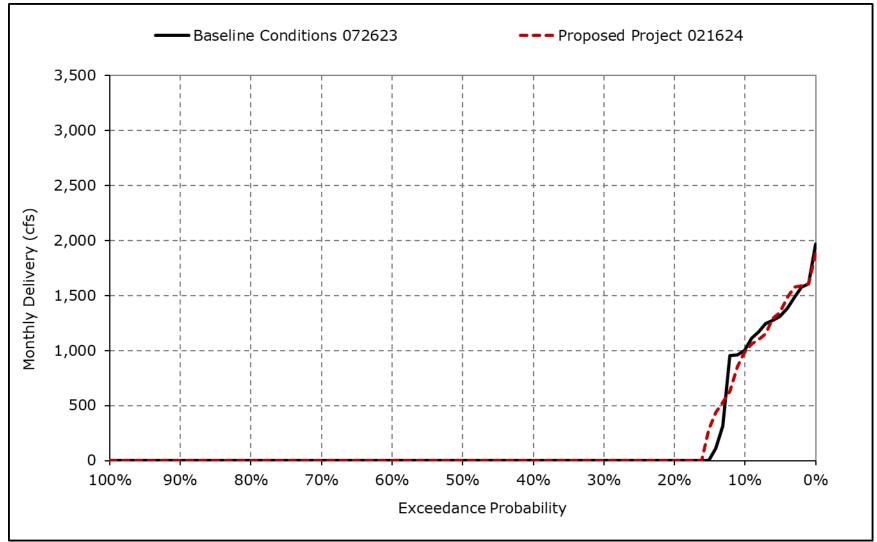


Figure 4B-3-5r. CVP Banks PP Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-6-1a. Banks PP Exports, Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	6,680	6,680	7,035	4,901	7,055	6,165	5,231	3,208	5,268	7,180	7,180	6,803
20% Exceedance	4,629	6,680	6,068	3,851	5,163	4,709	1,832	2,268	2,834	7,180	7,180	5,836
30% Exceedance	3,916	6,680	5,020	3,324	3,854	3,519	1,104	984	2,463	7,180	6,873	5,836
40% Exceedance	3,404	6,680	4,106	2,966	3,076	2,971	967	801	2,224	7,180	6,855	5,499
50% Exceedance	3,071	5,493	3,391	2,800	2,855	2,542	879	702	2,084	7,180	6,855	4,460
60% Exceedance	2,334	3,705	3,138	2,634	2,668	2,341	796	600	1,986	7,180	6,032	2,396
70% Exceedance	1,925	2,784	2,904	2,538	2,516	2,171	644	600	1,740	6,844	2,279	1,601
80% Exceedance	1,326	1,307	2,669	2,308	2,390	1,993	600	600	1,458	4,567	757	1,185
90% Exceedance	885	1,015	2,253	2,147	2,120	1,675	600	600	975	1,065	630	796
Full Simulation Period Average ^a	3,165	4,453	4,068	3,228	3,833	3,258	1,617	1,353	2,468	5,915	4,869	3,837
Wet Water Years (30%)	4,233	5,730	4,594	4,352	5,917	5,124	3,567	2,606	4,103	7,125	6,806	5,485
Above Normal Water Years (11%)	2,495	4,570	4,676	2,965	3,873	3,251	788	1,209	2,583	7,038	6,949	4,430
Below Normal Water Years (21%)	3,363	4,801	4,288	2,861	3,219	2,988	801	906	2,074	7,086	6,640	5,587
Dry Water Years (22%)	2,917	4,303	3,979	2,572	2,464	2,160	798	683	1,780	6,093	2,636	1,890
Critical Water Years (16%)	1,706	1,724	2,495	2,685	2,585	1,626	729	609	784	1,096	555	720

Table 4B-3-6-1b. Banks PP Exports, Proposed Project 021624, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	6,392	6,680	7,327	4,465	7,273	6,391	5,300	4,646	5,265	7,180	7,180	7,180
20% Exceedance	4,749	6,680	6,027	3,787	4,901	4,623	2,849	2,903	2,550	7,180	7,180	7,180
30% Exceedance	3,902	6,680	4,897	3,238	3,863	3,466	1,960	2,537	2,314	7,180	7,180	7,180
40% Exceedance	3,410	6,680	4,071	2,894	2,989	2,541	1,417	2,286	2,151	7,180	7,180	6,426
50% Exceedance	3,024	5,433	3,389	2,754	2,720	2,275	1,131	1,511	1,925	7,180	7,180	4,523
60% Exceedance	2,275	3,758	3,103	2,522	2,475	2,136	998	1,320	1,833	7,180	6,721	2,522
70% Exceedance	1,757	2,677	2,833	2,374	2,389	1,767	752	1,103	1,692	6,975	2,541	1,622
80% Exceedance	1,265	1,461	2,613	2,206	2,291	1,445	600	942	1,355	4,761	880	1,098
90% Exceedance	790	1,018	2,201	2,057	2,109	1,178	600	600	424	1,060	630	818
Full Simulation Period Average ^a	3,087	4,446	4,097	3,124	3,699	3,054	1,899	2,144	2,331	5,939	4,999	4,244
Wet Water Years (30%)	4,089	5,763	4,664	4,265	5,977	5,244	3,757	3,873	3,997	7,153	7,145	6,621
Above Normal Water Years (11%)	2,431	4,497	4,739	2,900	3,531	2,815	1,576	2,094	2,367	7,149	7,180	5,485
Below Normal Water Years (21%)	3,324	4,748	4,458	2,753	3,050	2,333	1,293	1,893	1,923	7,088	6,645	5,428
Dry Water Years (22%)	2,839	4,310	3,813	2,545	2,208	1,906	849	986	1,617	6,148	2,627	1,810
Critical Water Years (16%)	1,691	1,732	2,511	2,421	2,448	1,635	874	858	698	1,032	577	727

Table 4B-3-6-1c. Banks PP Exports, Proposed Project 021624 minus Baseline Conditions072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	-288	0	292	-436	218	226	70	1,438	-3	0	0	377
20% Exceedance	120	0	-41	-63	-261	-87	1,017	635	-283	0	0	1,344
30% Exceedance	-14	0	-123	-85	9	-53	856	1,554	-149	0	307	1,344
40% Exceedance	5	0	-35	-73	-87	-429	450	1,485	-73	0	325	926
50% Exceedance	-47	-60	-2	-46	-134	-267	252	809	-159	0	325	63
60% Exceedance	-58	54	-36	-112	-193	-205	203	720	-153	0	689	127
70% Exceedance	-169	-108	-71	-165	-127	-404	108	503	-48	130	262	21
80% Exceedance	-61	154	-57	-102	-99	-548	0	342	-104	194	124	-87
90% Exceedance	-95	2	-51	-90	-11	-498	0	0	-551	-5	0	22
Full Simulation Period Average ^a	-78	-7	30	-104	-133	-204	282	791	-137	23	130	407
Wet Water Years (30%)	-144	33	70	-87	60	120	191	1,267	-107	28	339	1,136
Above Normal Water Years (11%)	-64	-74	63	-65	-342	-436	789	885	-216	111	231	1,055
Below Normal Water Years (21%)	-39	-54	169	-108	-169	-655	492	988	-150	2	6	-159
Dry Water Years (22%)	-78	7	-167	-27	-255	-255	51	303	-163	55	-10	-80
Critical Water Years (16%)	-16	7	17	-264	-137	9	145	249	-86	-64	22	7

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

 \ast Water Year Types results are displayed with water year - year type sorting.

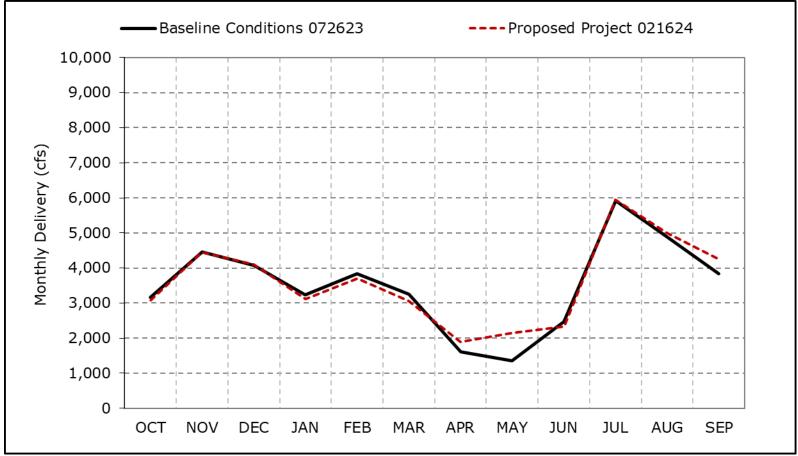


Figure 4B-3-6a. Banks PP Exports, Long-Term Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

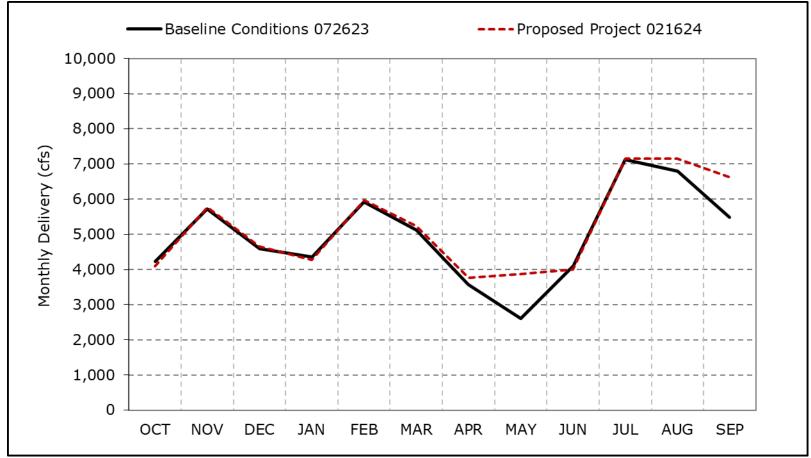


Figure 4B-3-6b. Banks PP Exports, Wet Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

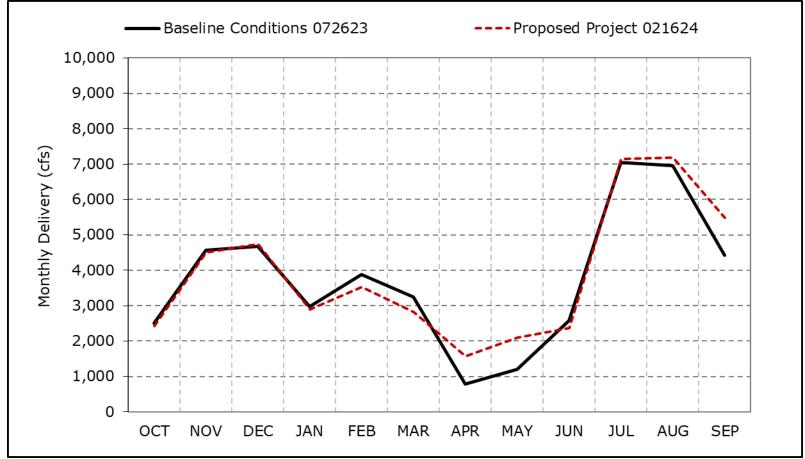


Figure 4B-3-6c. Banks PP Exports, Above Normal Year Average Delivery

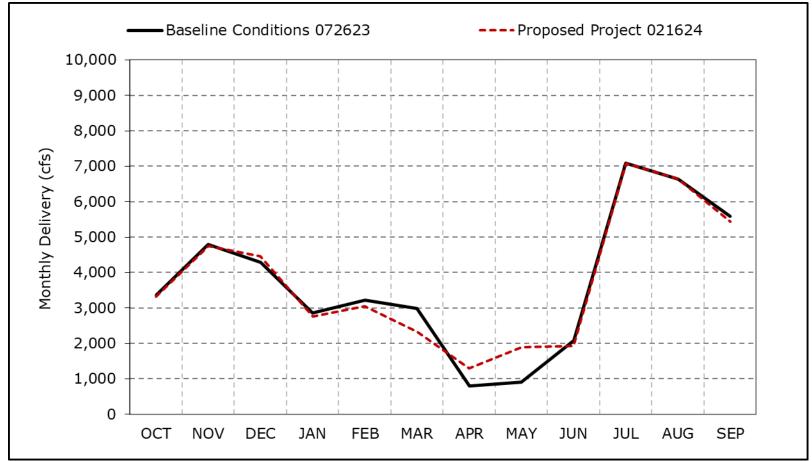


Figure 4B-3-6d. Banks PP Exports, Below Normal Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

*These results are displayed with water year - year type sorting.

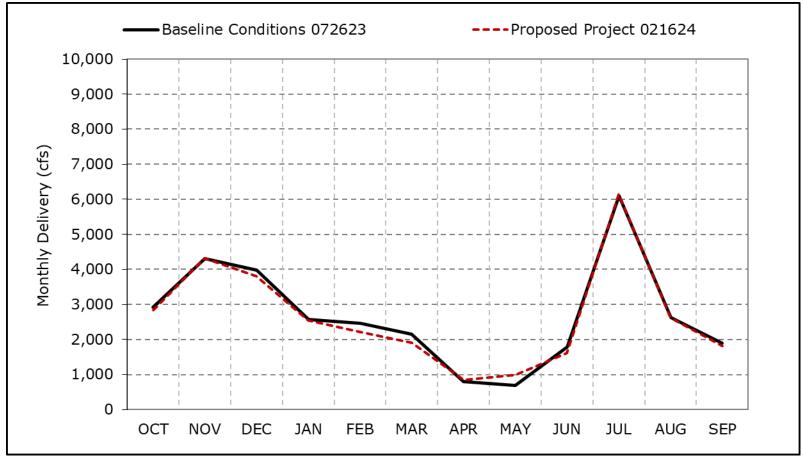


Figure 4B-3-6e. Banks PP Exports, Dry Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

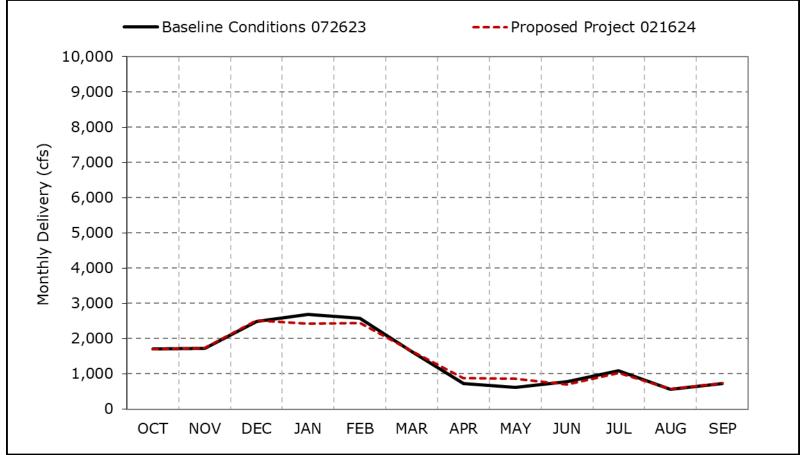


Figure 4B-3-6f. Banks PP Exports, Critical Year Average Delivery

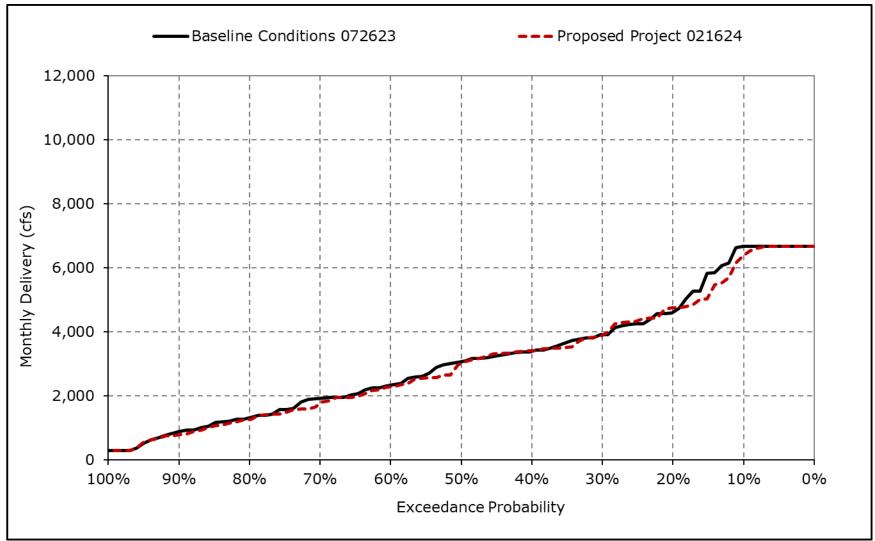


Figure 4B-3-6g. Banks PP Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

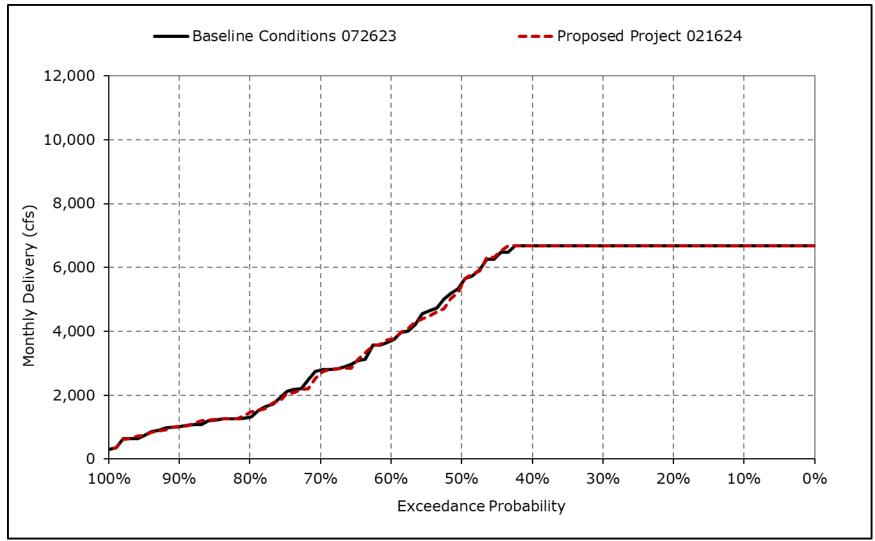


Figure 4B-3-6h. Banks PP Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

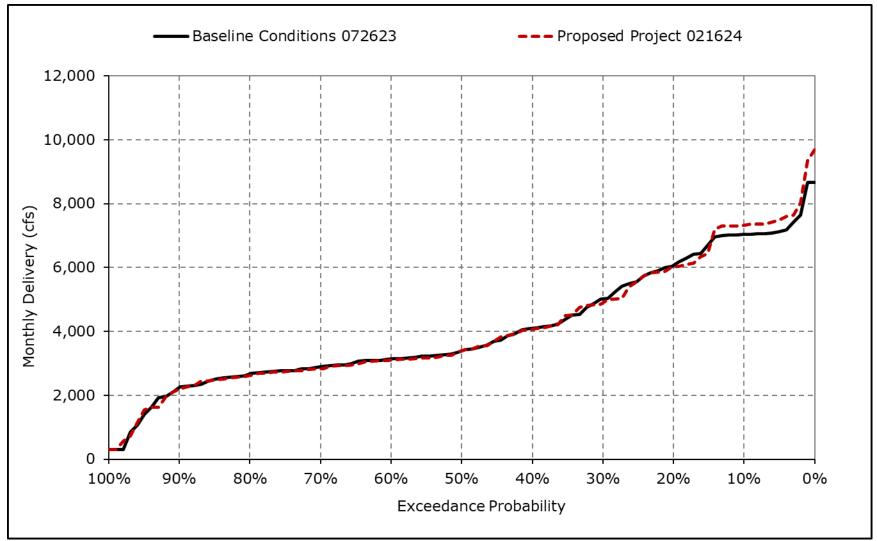


Figure 4B-3-6i. Banks PP Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

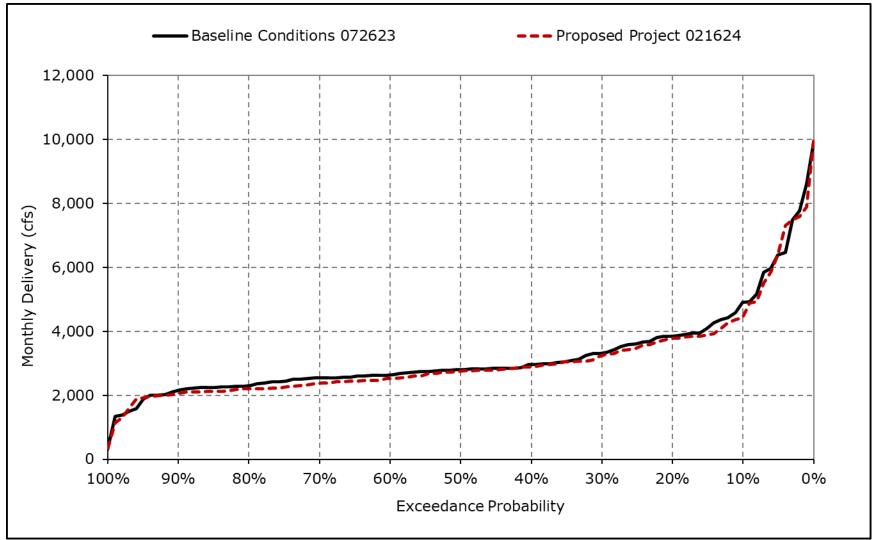


Figure 4B-3-6j. Banks PP Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

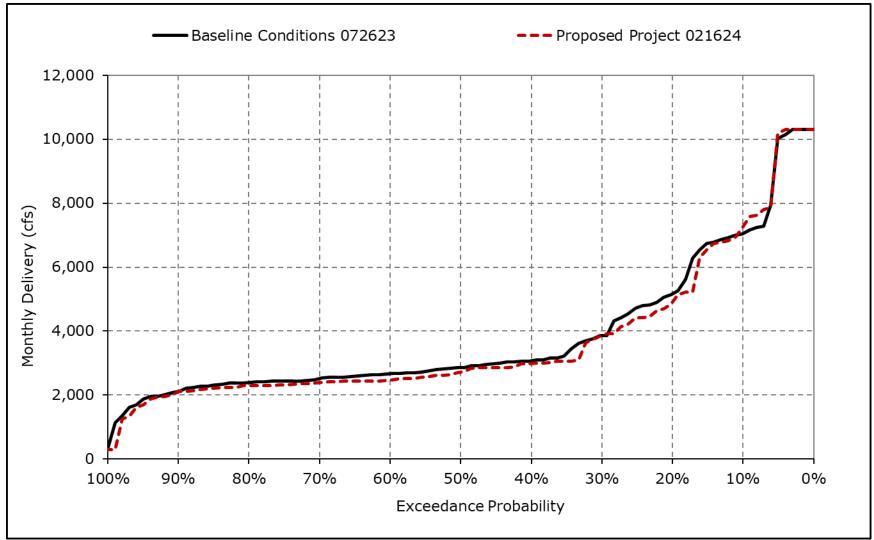


Figure 4B-3-6k. Banks PP Exports, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

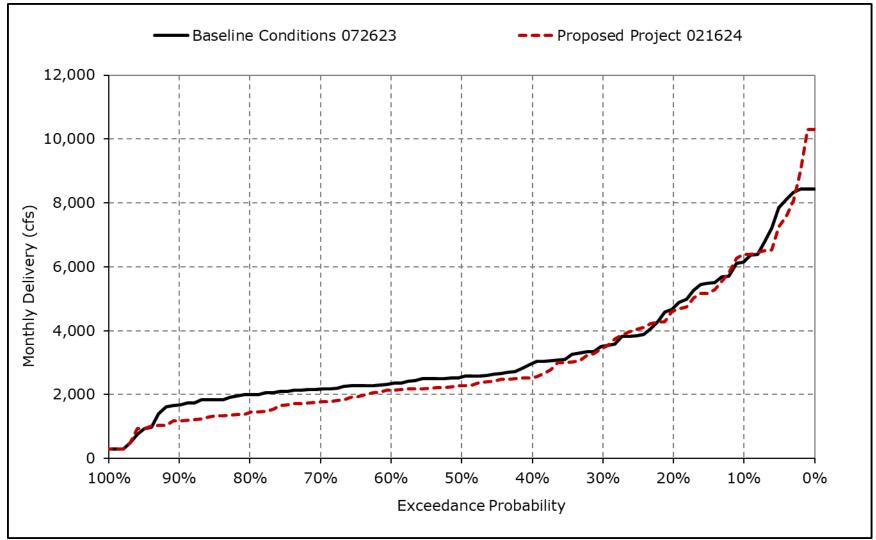


Figure 4B-3-6I. Banks PP Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

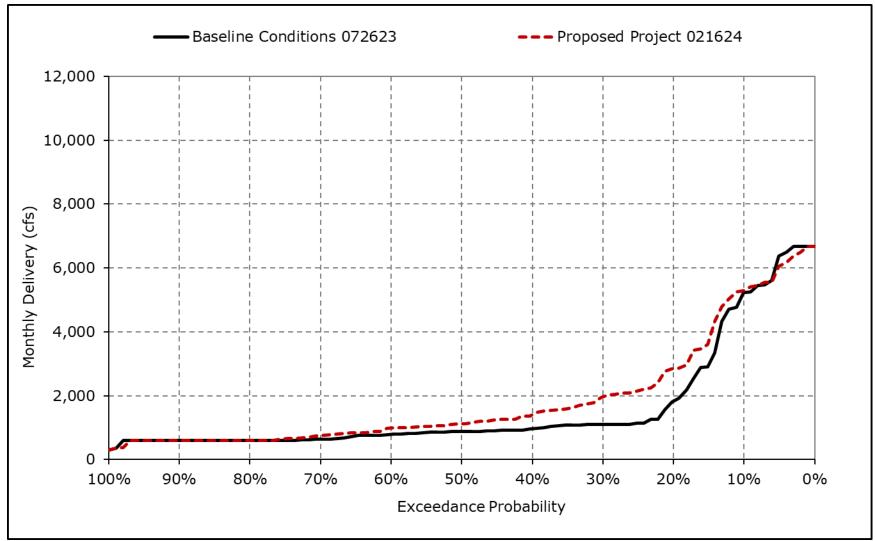


Figure 4B-3-6m. Banks PP Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

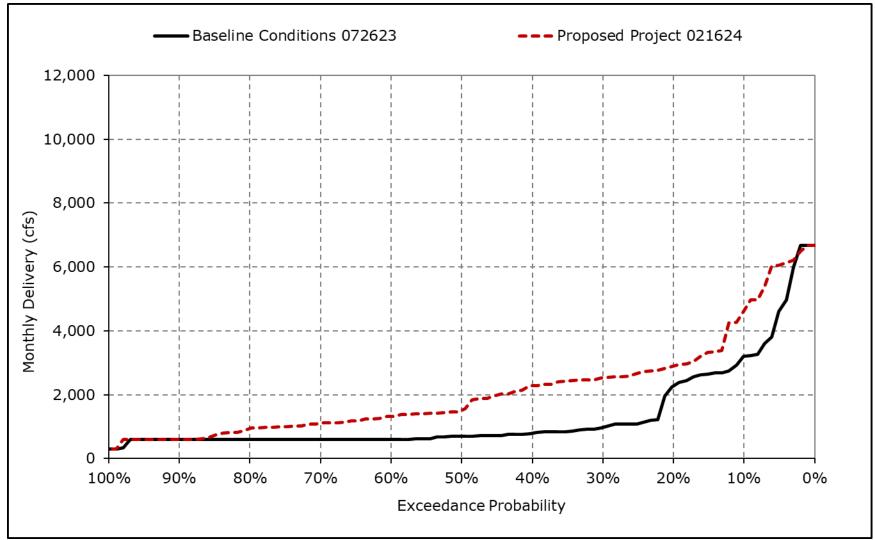


Figure 4B-3-6n. Banks PP Exports, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

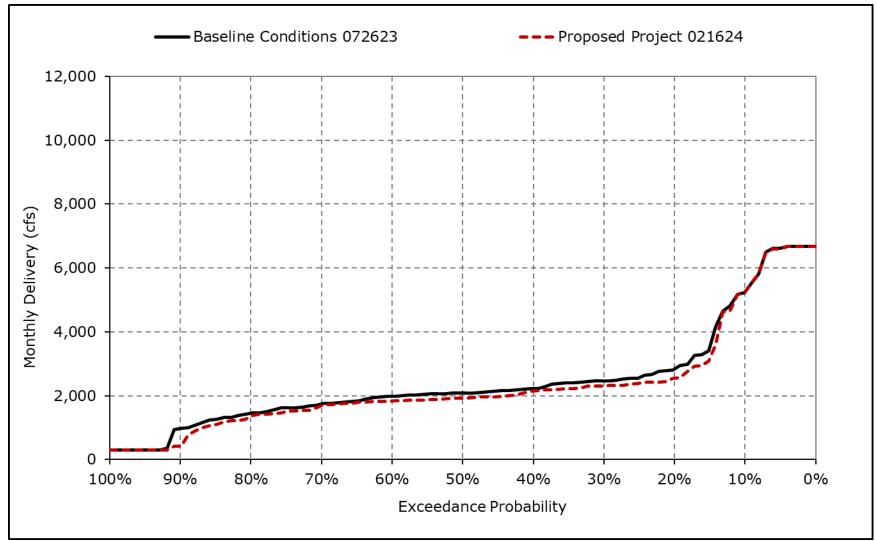


Figure 4B-3-60. Banks PP Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

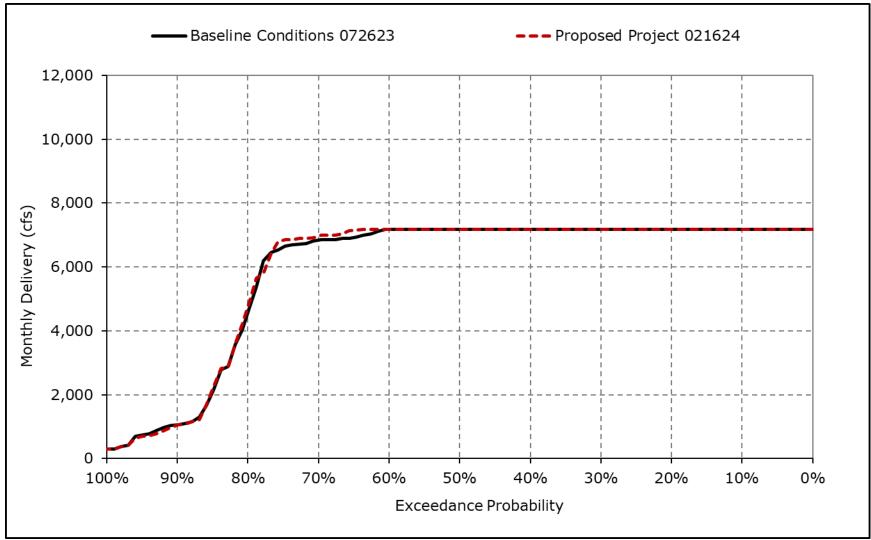


Figure 4B-3-6p. Banks PP Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

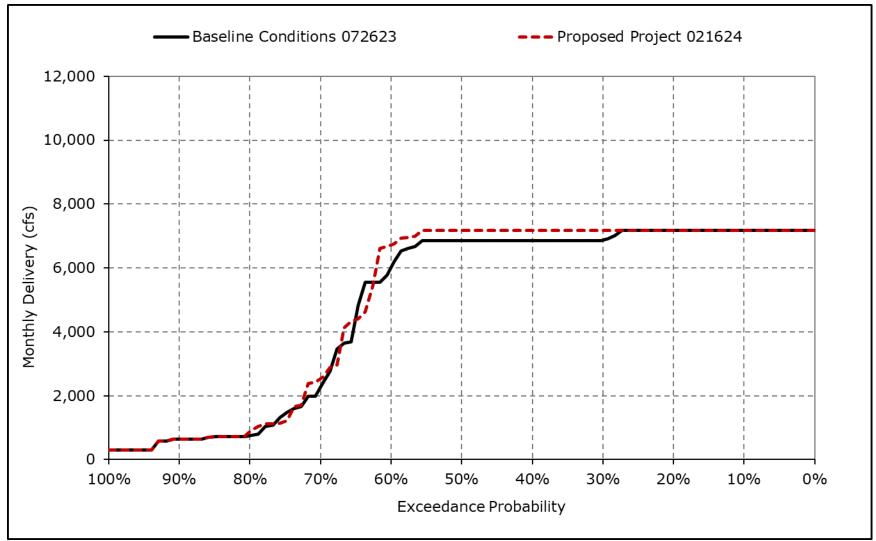


Figure 4B-3-6q. Banks PP Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

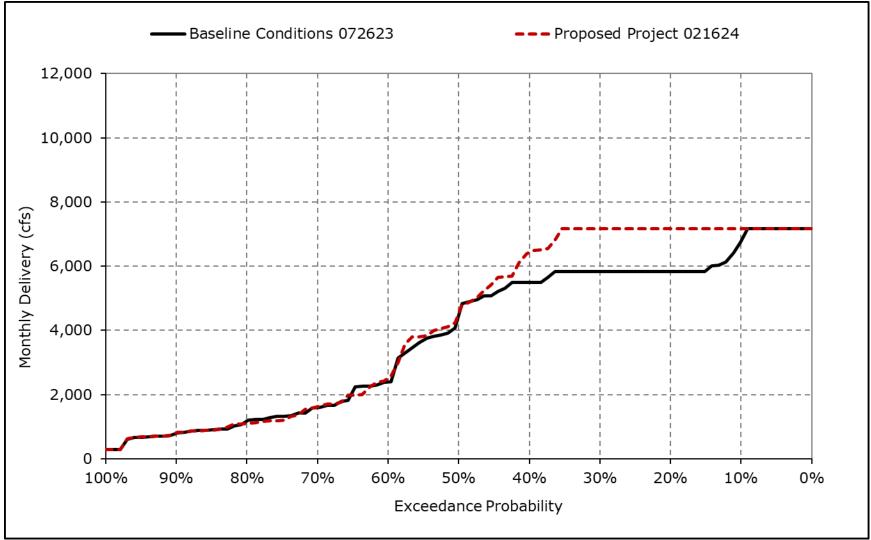


Figure 4B-3-6r. Banks PP Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-7-1a. Jones PP Exports, Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	4,600	4,600	4,600	4,600	4,600	4,563	3,694	4,466	4,600	4,600	4,600	4,600
20% Exceedance	4,600	4,600	4,600	4,461	4,561	4,009	3,512	3,948	4,404	4,600	4,600	4,600
30% Exceedance	4,475	4,600	4,600	4,165	4,367	3,754	2,851	3,449	3,970	4,600	4,600	4,566
40% Exceedance	4,378	4,600	4,400	3,922	4,255	3,459	2,434	2,959	3,799	4,600	4,558	4,521
50% Exceedance	3,763	4,600	4,248	3,807	3,973	3,298	1,384	1,262	3,613	4,600	4,545	4,511
60% Exceedance	3,184	4,088	4,108	3,436	3,776	3,143	1,313	1,061	3,293	4,553	4,400	4,292
70% Exceedance	2,879	3,512	3,688	3,215	3,623	2,933	1,158	891	3,127	4,126	4,013	3,999
80% Exceedance	2,504	2,285	2,830	2,630	3,405	2,518	932	800	2,981	3,160	3,372	3,483
90% Exceedance	2,019	1,534	1,386	1,851	2,498	1,611	800	800	2,026	2,113	1,872	3,051
Full Simulation Period Average ^a	3,528	3,715	3,719	3,494	3,798	3,210	2,062	2,209	3,429	3,937	3,884	4,093
Wet Water Years (30%)	3,905	4,206	4,286	3,960	3,639	3,235	3,388	4,024	4,229	4,446	4,450	4,407
Above Normal Water Years (11%)	3,160	3,665	3,641	4,025	4,127	3,502	3,301	3,457	3,765	3,724	4,366	3,770
Below Normal Water Years (21%)	3,765	4,003	3,616	3,284	4,041	3,350	1,140	1,204	3,672	4,582	4,482	4,566
Dry Water Years (22%)	3,639	3,671	3,812	3,258	3,794	3,325	1,163	972	3,250	4,244	3,817	4,223
Critical Water Years (16%)	2,611	2,512	2,719	2,858	3,556	2,619	1,172	970	1,625	1,859	1,798	2,929

Table 4B-3-7-1b. Jones PP Exports, Proposed Project 021624, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	4,600	4,600	4,600	4,600	4,600	4,563	3,679	4,600	4,600	4,600	4,600	4,600
20% Exceedance	4,526	4,600	4,600	4,323	4,481	3,870	3,438	4,252	4,163	4,600	4,600	4,600
30% Exceedance	4,474	4,600	4,600	4,048	4,306	3,697	2,864	3,677	3,590	4,600	4,600	4,528
40% Exceedance	4,398	4,600	4,380	3,731	3,944	3,397	2,434	3,049	3,406	4,600	4,600	4,517
50% Exceedance	3,740	4,600	4,228	3,395	3,737	3,277	1,380	1,259	3,252	4,600	4,557	4,489
60% Exceedance	3,279	4,204	4,044	3,212	3,602	3,111	1,311	1,057	2,985	4,589	4,530	4,251
70% Exceedance	2,924	3,600	3,613	3,018	3,447	2,986	1,157	890	2,825	4,165	4,223	3,861
80% Exceedance	2,553	2,339	2,848	2,529	3,288	2,538	932	800	2,712	3,476	3,505	3,420
90% Exceedance	2,023	1,752	1,385	1,802	2,494	1,661	800	800	1,993	1,877	1,853	3,023
Full Simulation Period Average ^a	3,562	3,734	3,711	3,365	3,670	3,193	2,046	2,279	3,207	3,978	3,941	4,053
Wet Water Years (30%)	3,912	4,235	4,260	3,839	3,628	3,230	3,399	4,152	4,061	4,456	4,438	4,390
Above Normal Water Years (11%)	3,219	3,679	3,859	3,932	4,084	3,561	3,145	3,718	3,473	3,855	4,389	3,601
Below Normal Water Years (21%)	3,843	4,009	3,541	3,197	3,916	3,371	1,139	1,217	3,378	4,576	4,498	4,549
Dry Water Years (22%)	3,649	3,701	3,770	3,099	3,430	3,252	1,162	970	2,912	4,336	4,036	4,163
Critical Water Years (16%)	2,653	2,516	2,723	2,672	3,469	2,556	1,160	969	1,602	1,892	1,838	2,928

Table 4B-3-7-1c. Jones PP Exports, Proposed Project 021624 minus Baseline Conditions072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	0	0	0	0	0	0	-15	134	0	0	0	0
20% Exceedance	-74	0	0	-139	-80	-138	-75	304	-240	0	0	0
30% Exceedance	-1	0	0	-117	-60	-57	13	227	-380	0	0	-39
40% Exceedance	21	0	-20	-191	-311	-63	0	90	-392	0	42	-4
50% Exceedance	-24	0	-19	-411	-236	-21	-4	-4	-361	0	12	-22
60% Exceedance	95	116	-64	-224	-174	-32	-2	-3	-308	35	130	-41
70% Exceedance	45	88	-75	-196	-176	52	-1	-1	-302	39	209	-138
80% Exceedance	49	54	18	-101	-116	20	0	0	-269	315	133	-63
90% Exceedance	4	218	-1	-49	-4	50	0	0	-33	-235	-18	-28
Full Simulation Period Average ^a	34	19	-8	-129	-128	-17	-16	69	-222	42	57	-40
Wet Water Years (30%)	7	30	-26	-121	-11	-5	12	128	-168	10	-13	-17
Above Normal Water Years (11%)	59	13	219	-92	-43	59	-156	262	-292	130	23	-169
Below Normal Water Years (21%)	77	6	-75	-87	-125	21	-1	13	-294	-6	16	-17
Dry Water Years (22%)	10	30	-42	-159	-364	-73	-2	-2	-338	92	219	-60
Critical Water Years (16%)	42	3	4	-187	-86	-63	-12	-1	-24	33	40	-1

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

* Water Year Types results are displayed with water year - year type sorting.

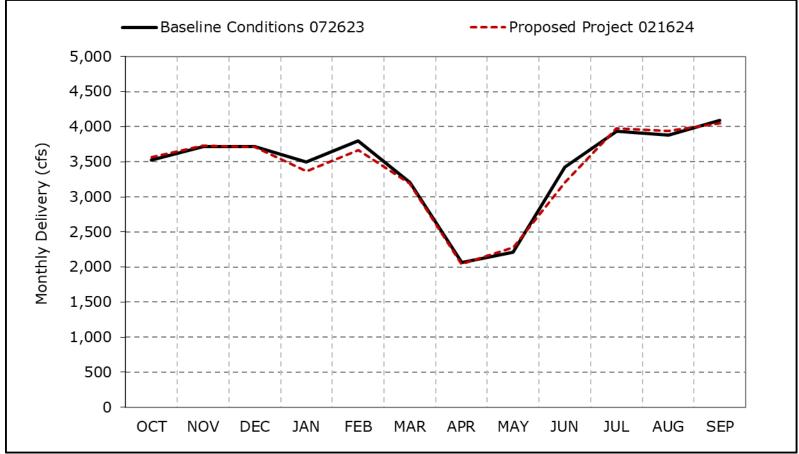


Figure 4B-3-7a. Jones PP Exports, Long-Term Average Delivery

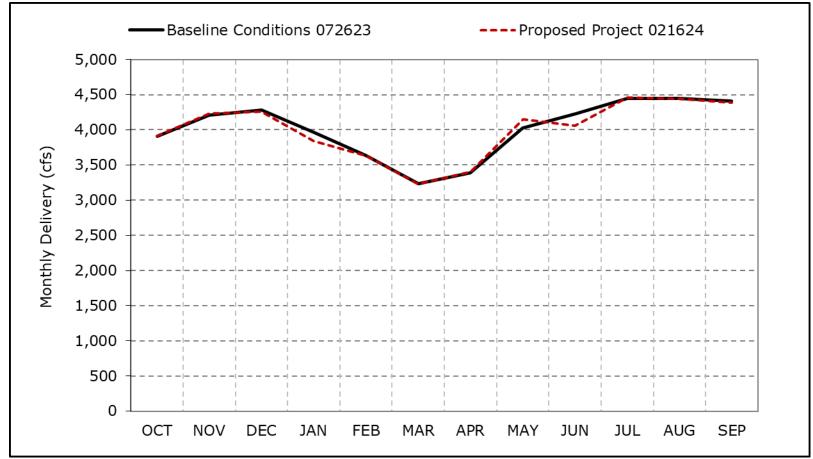


Figure 4B-3-7b. Jones PP Exports, Wet Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

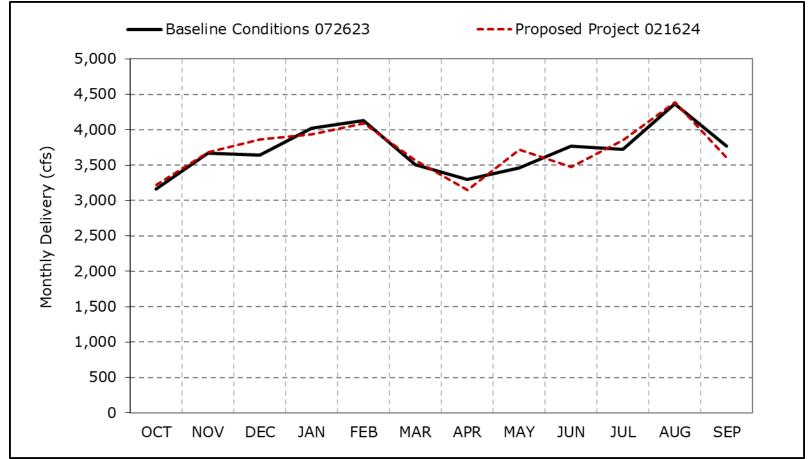


Figure 4B-3-7c. Jones PP Exports, Above Normal Year Average Delivery

*These results are displayed with water year - year type sorting.

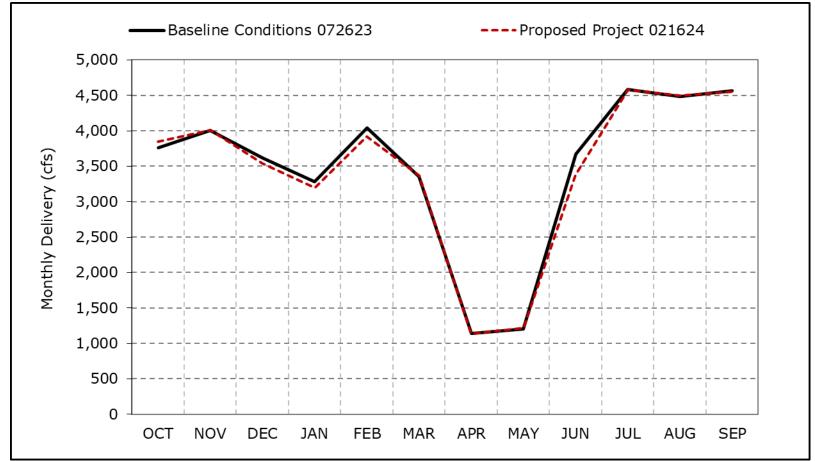


Figure 4B-3-7d. Jones PP Exports, Below Normal Year Average Delivery

*These results are displayed with water year - year type sorting.

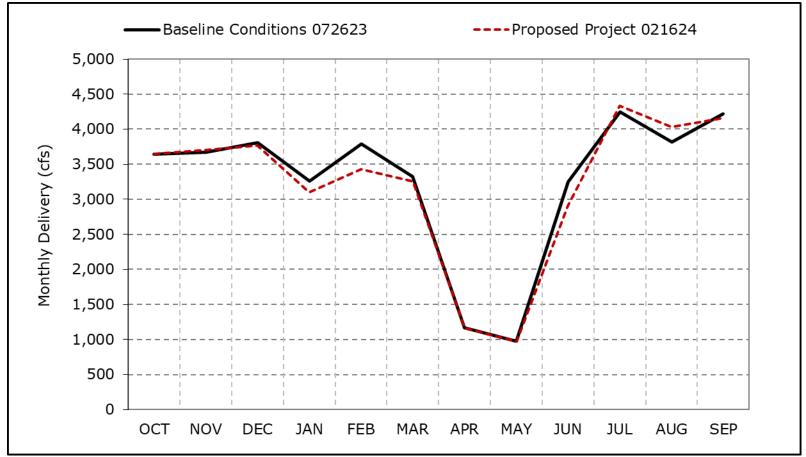


Figure 4B-3-7e. Jones PP Exports, Dry Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

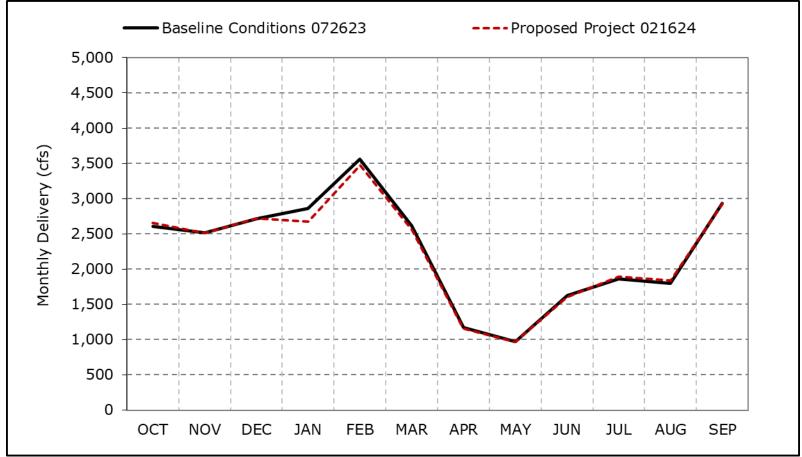


Figure 4B-3-7f. Jones PP Exports, Critical Year Average Delivery

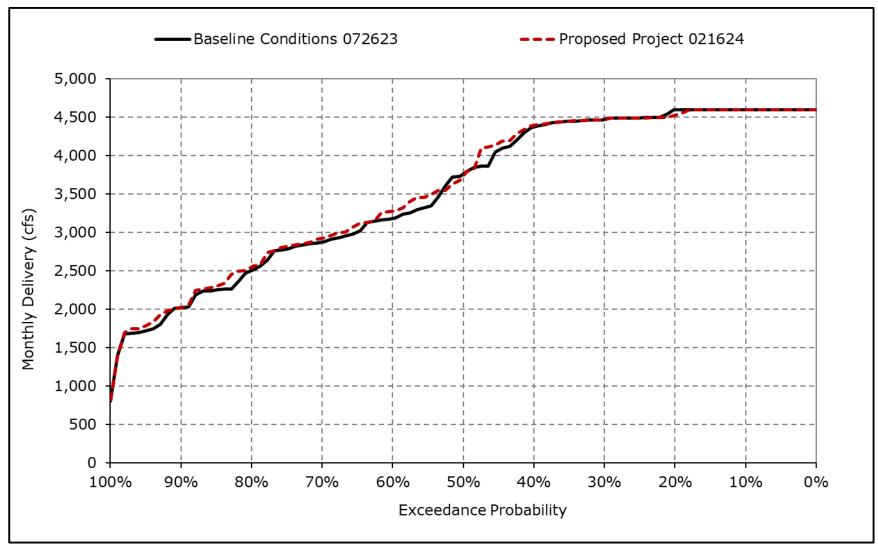


Figure 4B-3-7g. Jones PP Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

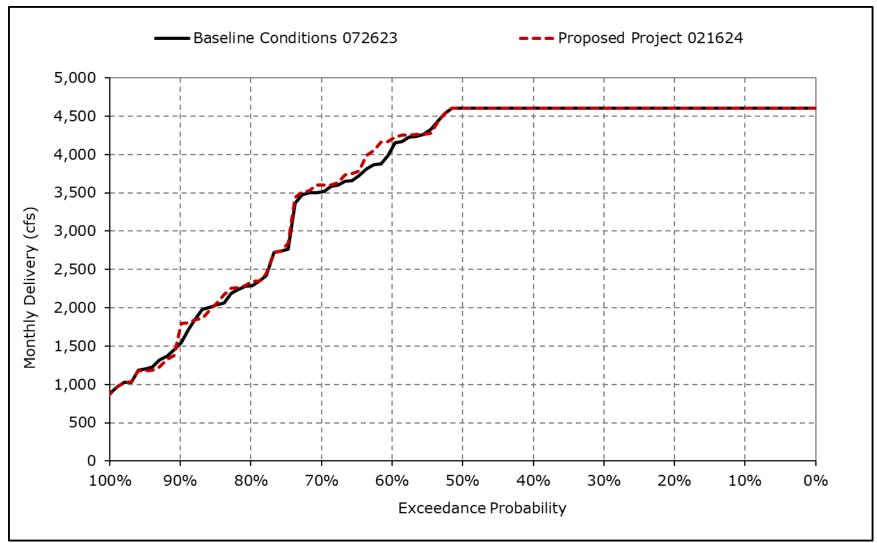


Figure 4B-3-7h. Jones PP Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

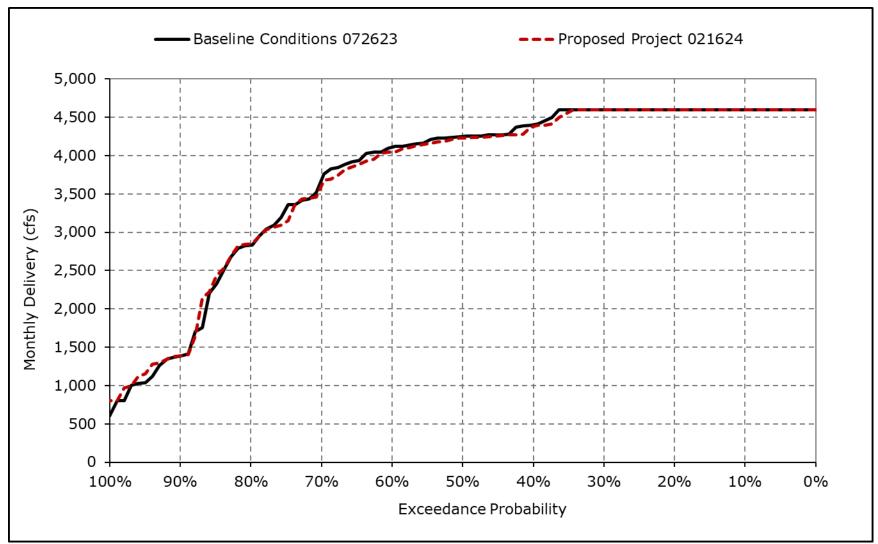


Figure 4B-3-7i. Jones PP Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

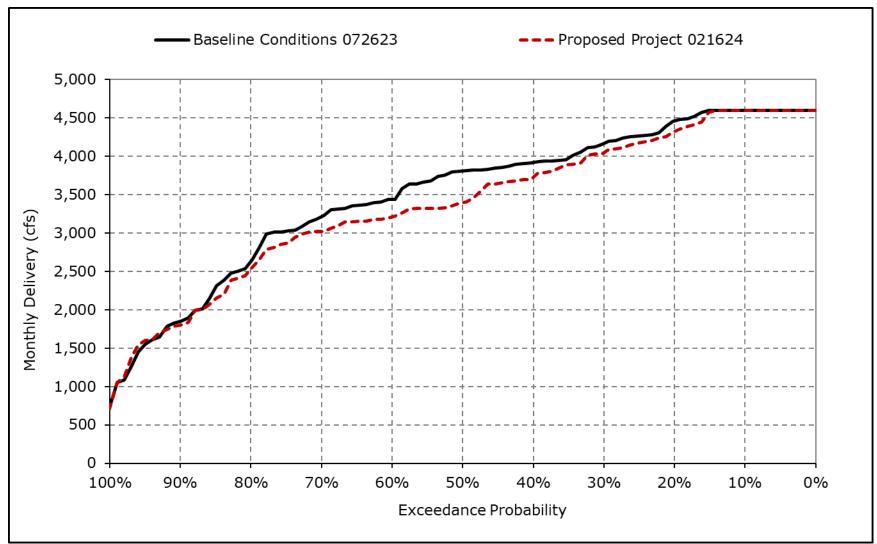


Figure 4B-3-7j. Jones PP Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

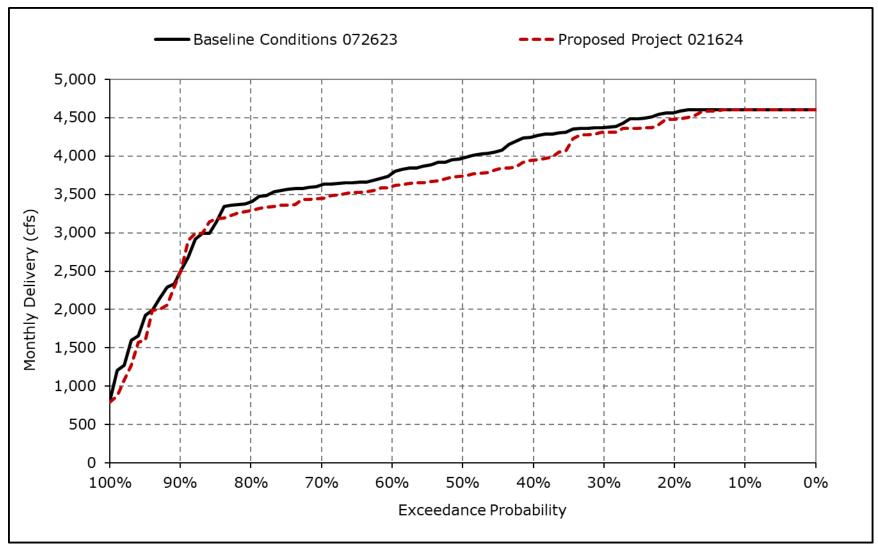


Figure 4B-3-7k. Jones PP Exports, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

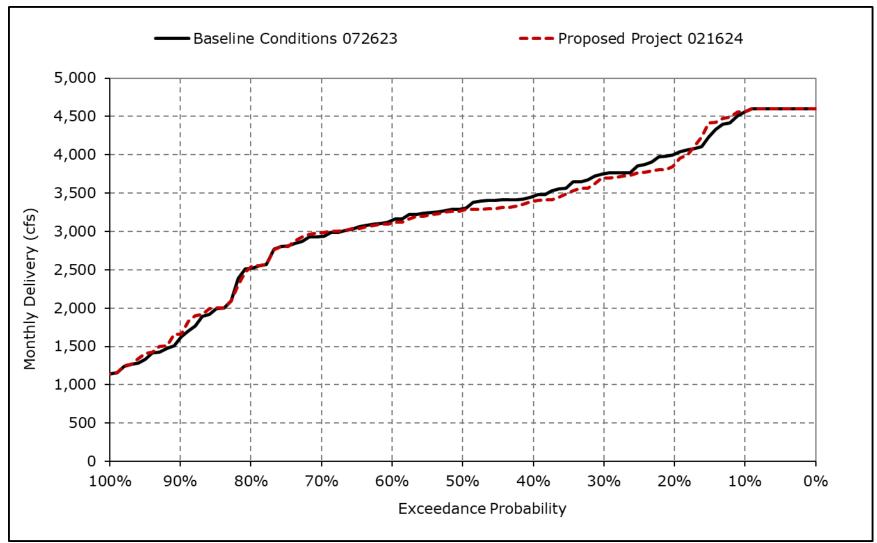


Figure 4B-3-7I. Jones PP Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

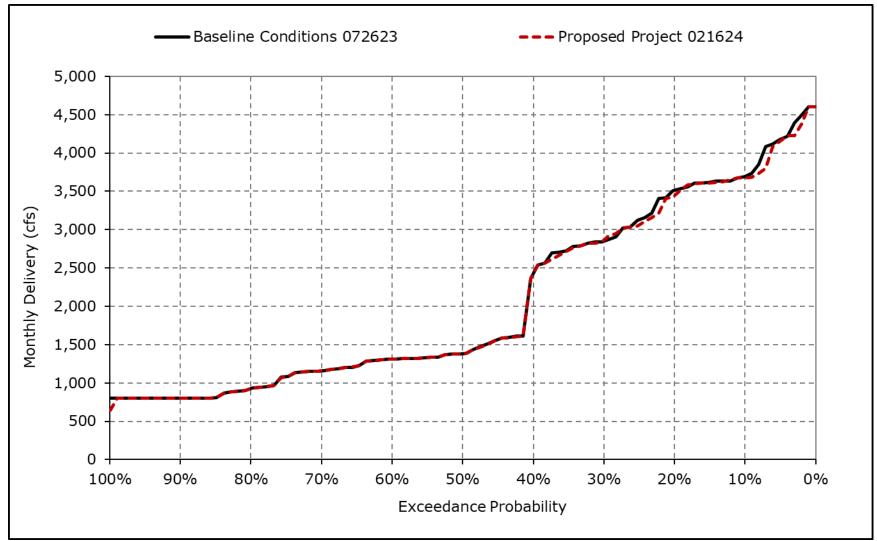


Figure 4B-3-7m. Jones PP Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

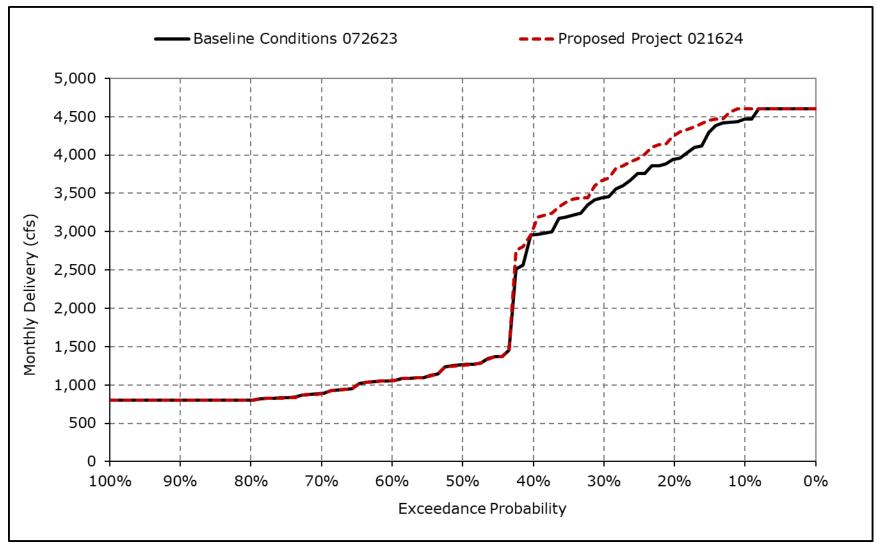


Figure 4B-3-7n. Jones PP Exports, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

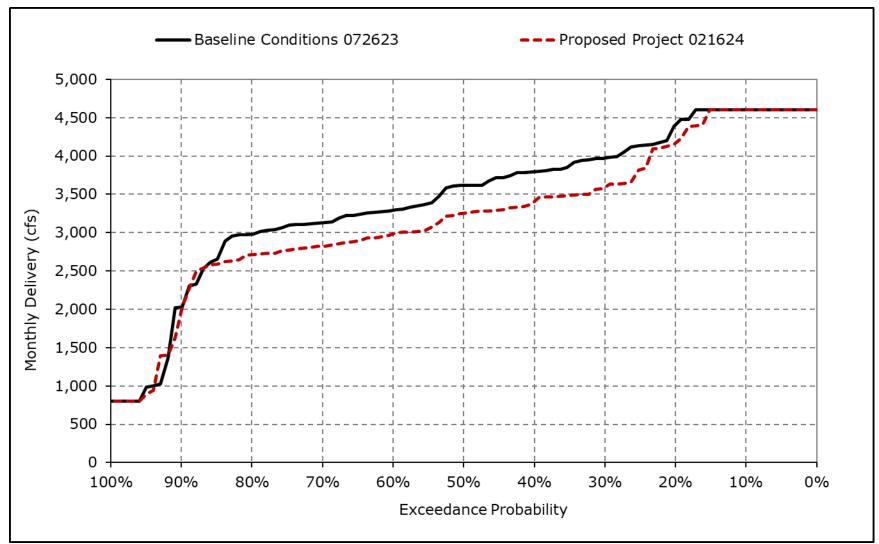


Figure 4B-3-70. Jones PP Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

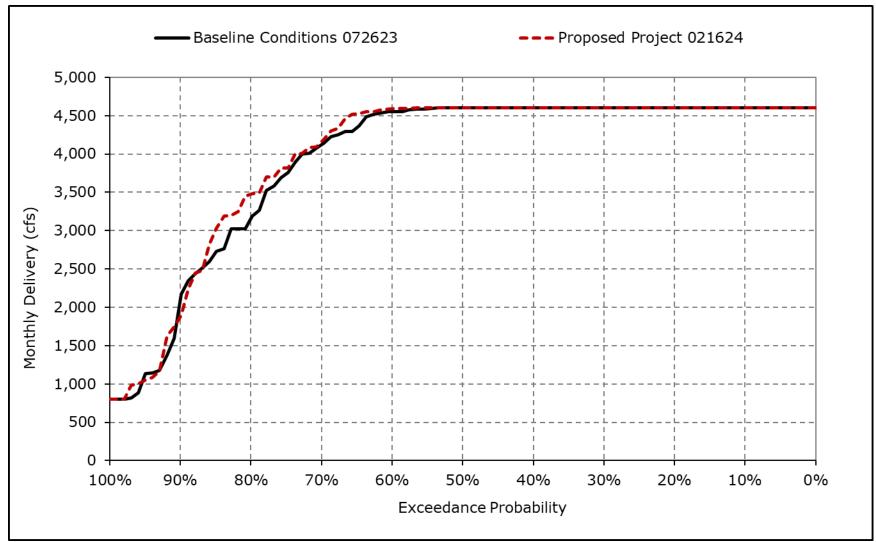


Figure 4B-3-7p. Jones PP Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

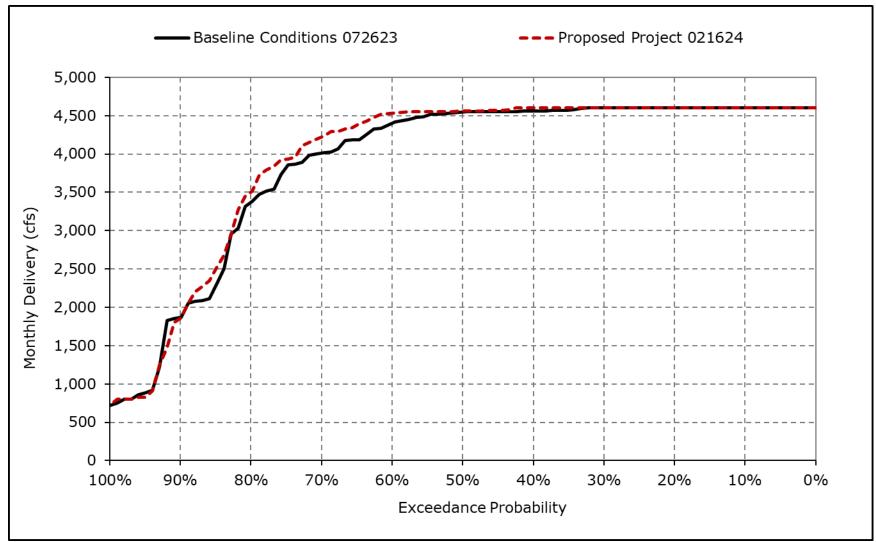


Figure 4B-3-7q. Jones PP Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

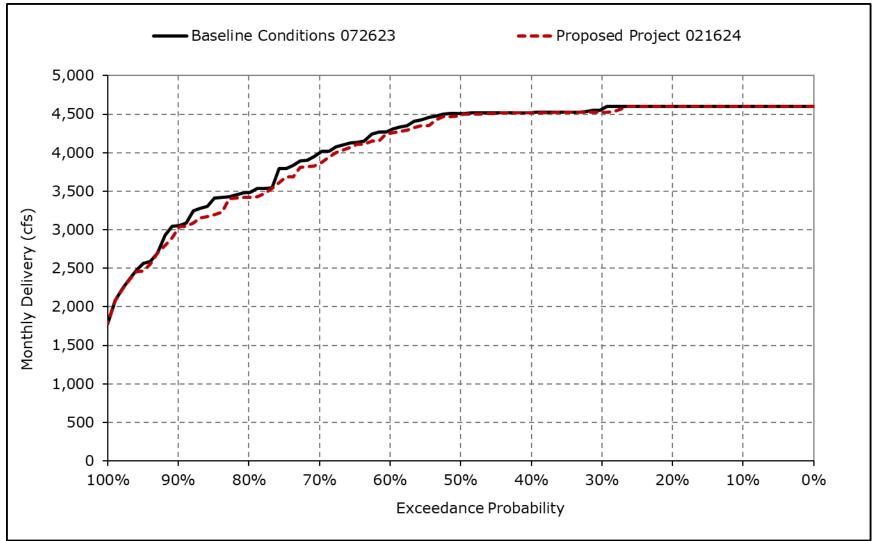


Figure 4B-3-7r. Jones PP Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

Table 4B-3-8-1a. Total Delta Exports, Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	11,149	11,280	11,624	8,877	10,930	9,097	8,135	7,808	9,868	11,780	11,780	11,384
20% Exceedance	9,099	11,280	10,292	7,900	9,329	7,829	5,295	5,805	6,922	11,780	11,680	10,354
30% Exceedance	8,197	11,280	9,171	7,119	8,073	7,344	4,573	4,271	6,349	11,780	11,435	10,300
40% Exceedance	7,620	11,280	8,142	6,882	7,417	6,597	3,346	3,586	5,761	11,780	11,398	9,917
50% Exceedance	6,725	9,856	7,683	6,570	6,770	6,212	2,424	2,104	5,412	11,486	11,232	8,566
60% Exceedance	5,658	7,576	7,132	6,360	6,527	5,662	2,197	1,768	5,243	11,185	10,128	6,860
70% Exceedance	4,822	5,864	6,734	6,028	6,365	5,390	1,952	1,481	5,173	10,383	6,725	5,608
80% Exceedance	4,013	4,195	5,897	5,533	5,978	5,115	1,545	1,400	4,951	8,924	4,595	5,042
90% Exceedance	2,903	2,816	4,063	4,942	5,606	4,711	1,400	1,400	2,576	2,910	2,502	3,826
Full Simulation Period Average ^a	6,694	8,168	7,787	6,723	7,630	6,468	3,679	3,562	5,897	9,852	8,753	7,931
Wet Water Years (30%)	8,138	9,936	8,880	8,312	9,555	8,359	6,954	6,630	8,332	11,571	11,256	9,893
Above Normal Water Years (11%)	5,654	8,236	8,316	6,990	8,000	6,753	4,088	4,666	6,348	10,762	11,315	8,200
Below Normal Water Years (21%)	7,129	8,804	7,904	6,146	7,260	6,338	1,941	2,110	5,745	11,667	11,121	10,153
Dry Water Years (22%)	6,556	7,974	7,791	5,830	6,257	5,486	1,961	1,655	5,030	10,337	6,453	6,113
Critical Water Years (16%)	4,317	4,236	5,214	5,543	6,141	4,245	1,902	1,580	2,410	2,955	2,353	3,649

Table 4B-3-8-1b. Total Delta Exports, Proposed Project 021624, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
10% Exceedance	10,964	11,280	11,905	8,652	10,937	9,330	8,162	9,023	9,865	11,780	11,780	11,705
20% Exceedance	9,260	11,280	10,171	7,625	8,870	7,621	6,078	6,995	6,479	11,780	11,780	11,696
30% Exceedance	8,028	11,280	9,052	6,983	7,708	6,891	4,884	6,128	5,784	11,780	11,742	11,466
40% Exceedance	7,545	11,280	8,235	6,725	7,142	6,334	3,820	4,741	5,470	11,780	11,730	10,315
50% Exceedance	6,570	9,681	7,679	6,324	6,446	5,634	2,545	2,793	4,879	11,645	11,419	8,748
60% Exceedance	5,664	7,791	7,038	5,926	6,208	5,374	2,208	2,368	4,668	11,417	10,239	6,953
70% Exceedance	4,977	5,843	6,729	5,496	5,970	5,054	2,069	2,157	4,593	10,667	6,779	5,662
80% Exceedance	3,911	4,246	6,203	5,231	5,732	4,667	1,875	1,777	4,461	8,883	5,059	5,007
90% Exceedance	2,995	2,791	4,095	4,703	5,324	4,143	1,518	1,518	2,360	2,584	2,483	3,789
Full Simulation Period Average ^a	6,649	8,180	7,808	6,489	7,369	6,247	3,945	4,423	5,537	9,917	8,940	8,297
Wet Water Years (30%)	8,001	9,998	8,924	8,104	9,605	8,474	7,157	8,024	8,058	11,609	11,582	11,012
Above Normal Water Years (11%)	5,649	8,175	8,599	6,832	7,615	6,375	4,721	5,812	5,840	11,003	11,569	9,086
Below Normal Water Years (21%)	7,167	8,756	7,998	5,950	6,966	5,704	2,433	3,111	5,301	11,664	11,143	9,977
Dry Water Years (22%)	6,488	8,011	7,582	5,644	5,638	5,158	2,010	1,957	4,529	10,484	6,663	5,974
Critical Water Years (16%)	4,344	4,247	5,234	5,092	5,917	4,191	2,035	1,827	2,300	2,924	2,415	3,655

Table 4B-3-8-1c. Total Delta Exports, Proposed Project 021624 minus Baseline Conditions 072623, Monthly Delivery (cfs)

Statistic	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
10% Exceedance	-185	0	282	-225	7	233	28	1,214	-3	0	0	320
20% Exceedance	161	0	-121	-275	-459	-208	783	1,190	-443	0	100	1,342
30% Exceedance	-170	0	-120	-137	-365	-453	312	1,857	-565	0	307	1,165
40% Exceedance	-76	0	94	-157	-275	-263	474	1,155	-291	0	331	398
50% Exceedance	-156	-175	-3	-246	-324	-578	121	690	-532	160	187	182
60% Exceedance	6	215	-94	-434	-320	-288	11	600	-575	233	111	93
70% Exceedance	155	-22	-5	-533	-395	-336	117	676	-580	284	54	54
80% Exceedance	-102	51	306	-302	-246	-447	331	377	-490	-41	464	-34
90% Exceedance	92	-25	32	-239	-281	-568	118	118	-216	-327	-18	-37
Full Simulation Period Average ^a	-44	12	21	-234	-261	-221	266	861	-359	65	186	367
Wet Water Years (30%)	-137	62	44	-208	49	115	202	1,394	-274	38	326	1,119
Above Normal Water Years (11%)	-5	-60	282	-158	-385	-378	632	1,147	-508	241	254	886
Below Normal Water Years (21%)	38	-48	94	-195	-294	-634	491	1,001	-444	-4	22	-175
Dry Water Years (22%)	-68	37	-209	-186	-619	-328	49	302	-501	147	210	-140
Critical Water Years (16%)	27	11	20	-451	-224	-54	133	248	-110	-31	62	6

^a Based on the 100-year simulation period.

* All scenarios are simulated at current climate condition and 0 cm sea level rise.

* Water Year Types defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999).

 \ast Water Year Types results are displayed with water year - year type sorting.

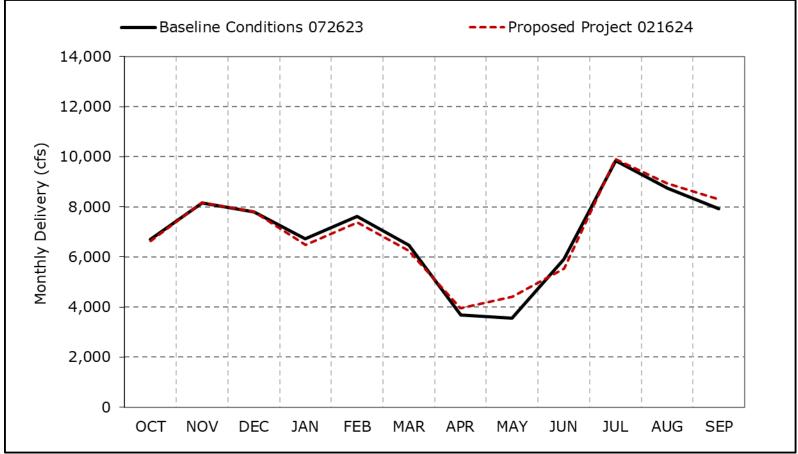


Figure 4B-3-8a. Total Delta Exports, Long-Term Average Delivery

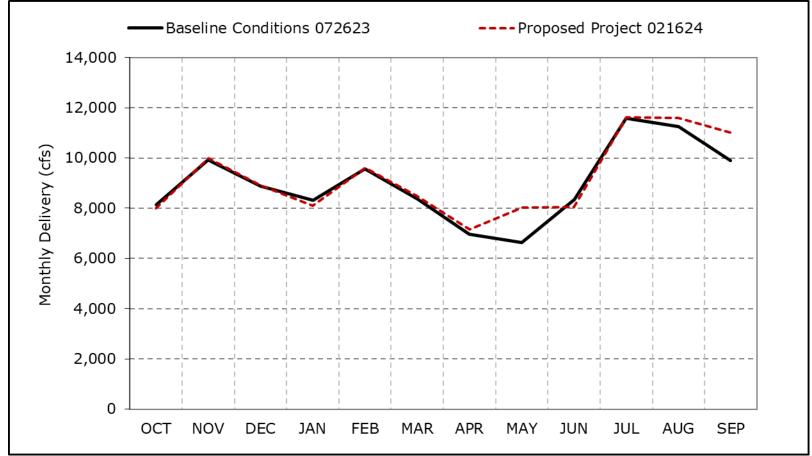


Figure 4B-3-8b. Total Delta Exports, Wet Year Average Delivery

*As defined by the Sacramento Valley 40-30-30 Index Water Year Hydrologic Classification (SWRCB D-1641, 1999). *These results are displayed with water year - year type sorting.

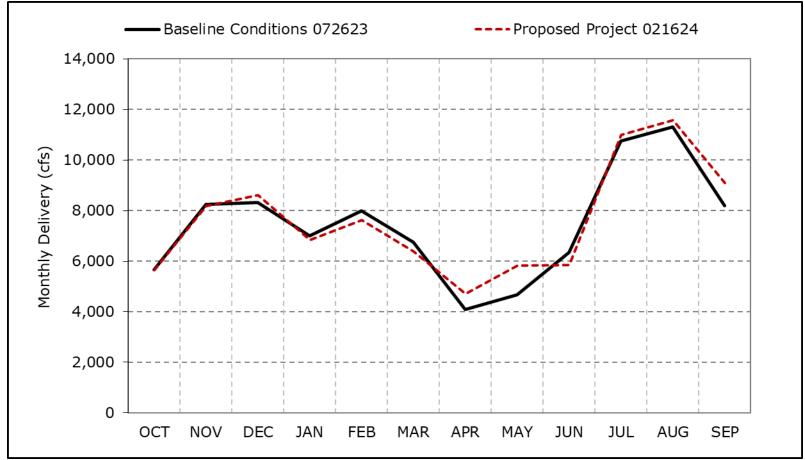


Figure 4B-3-8c. Total Delta Exports, Above Normal Year Average Delivery

*These results are displayed with water year - year type sorting.

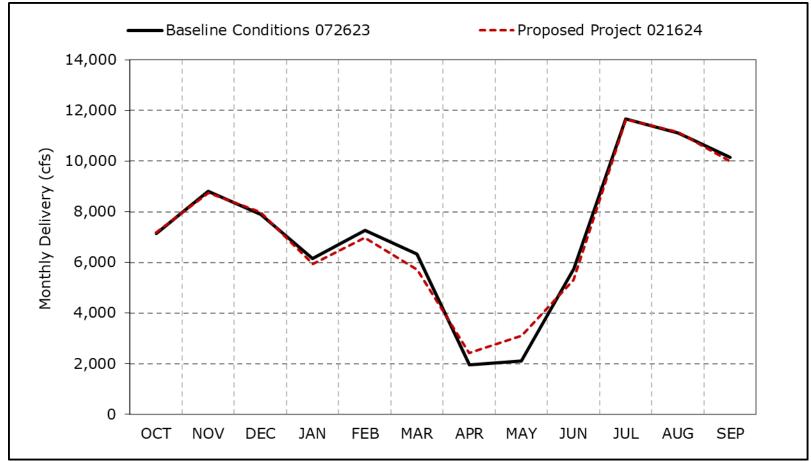


Figure 4B-3-8d. Total Delta Exports, Below Normal Year Average Delivery

*These results are displayed with water year - year type sorting.

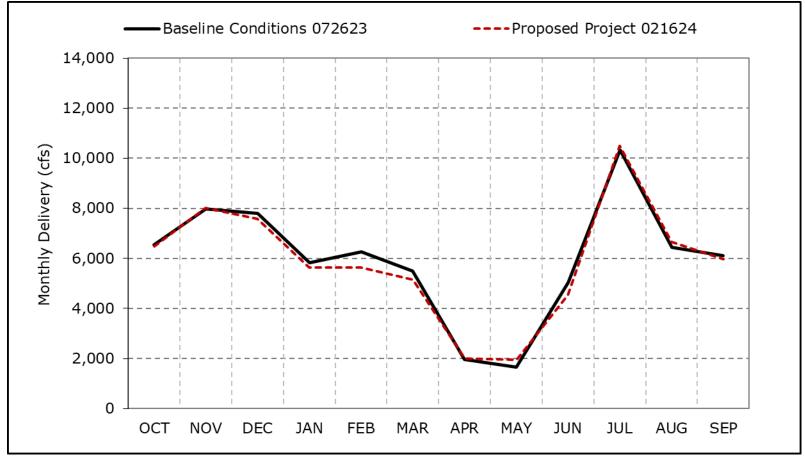


Figure 4B-3-8e. Total Delta Exports, Dry Year Average Delivery

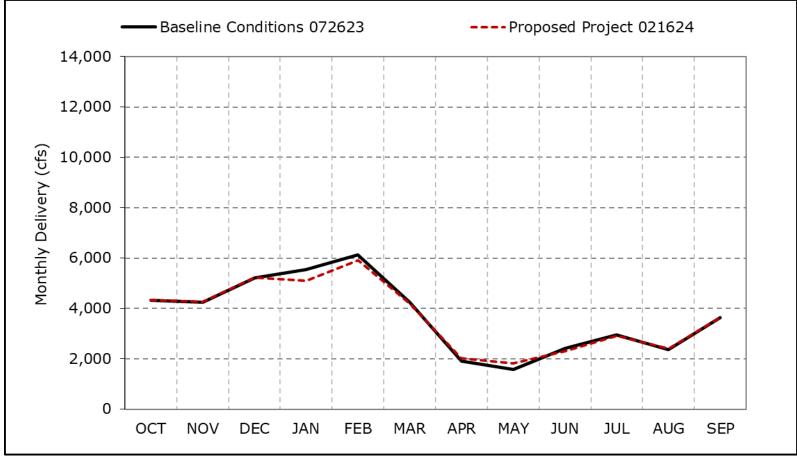


Figure 4B-3-8f. Total Delta Exports, Critical Year Average Delivery

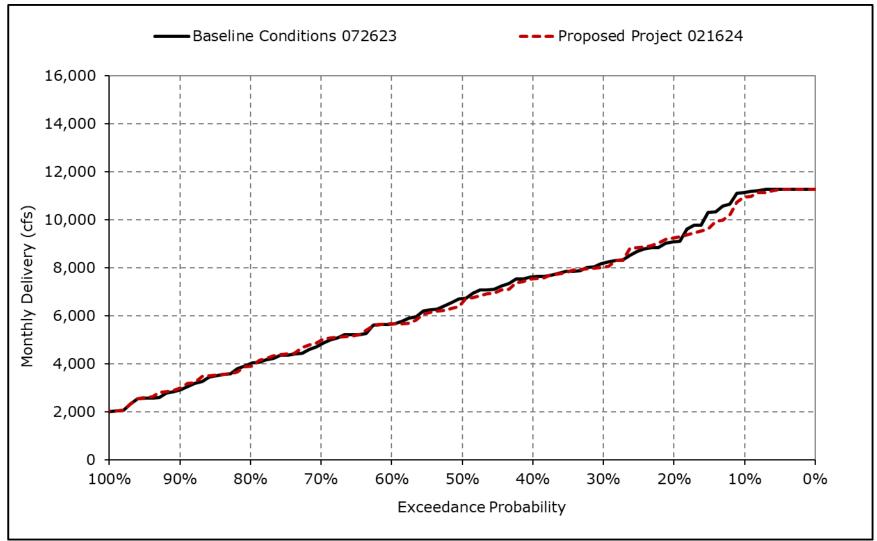


Figure 4B-3-8g. Total Delta Exports, October

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

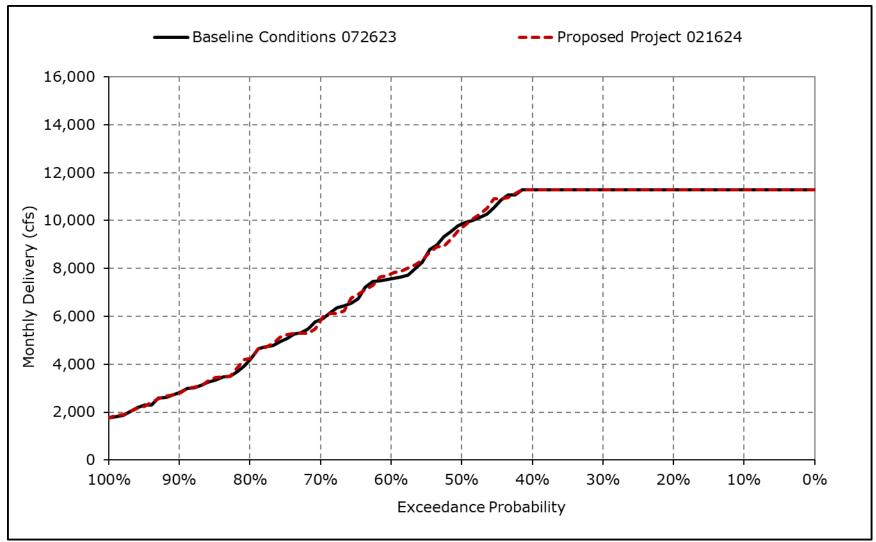


Figure 4B-3-8h. Total Delta Exports, November

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

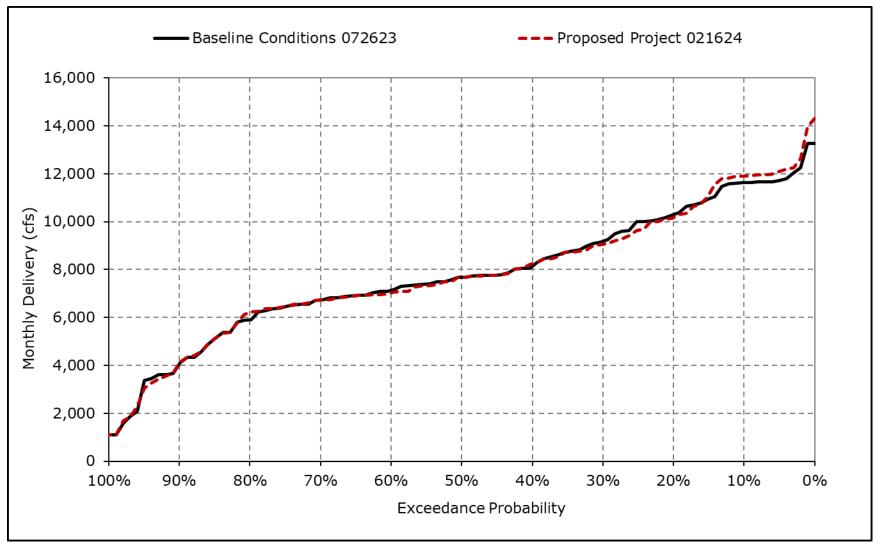


Figure 4B-3-8i. Total Delta Exports, December

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

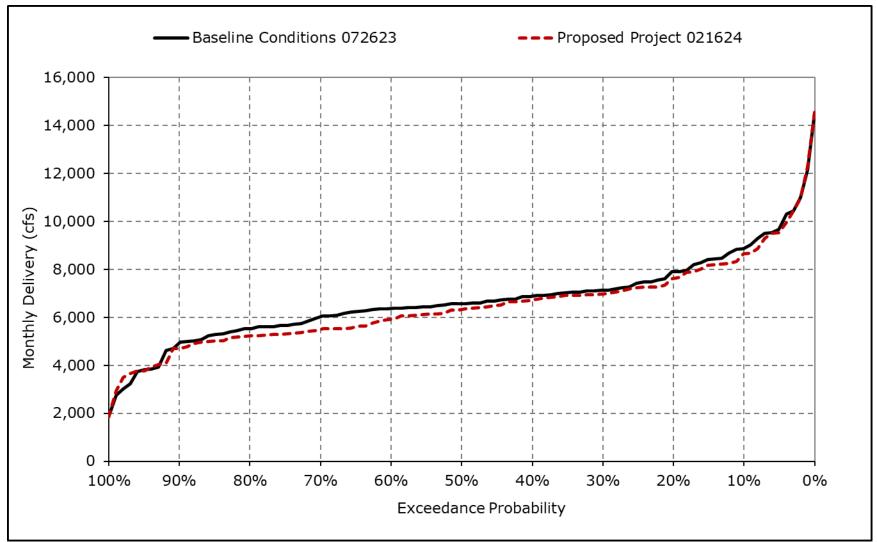


Figure 4B-3-8j. Total Delta Exports, January

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

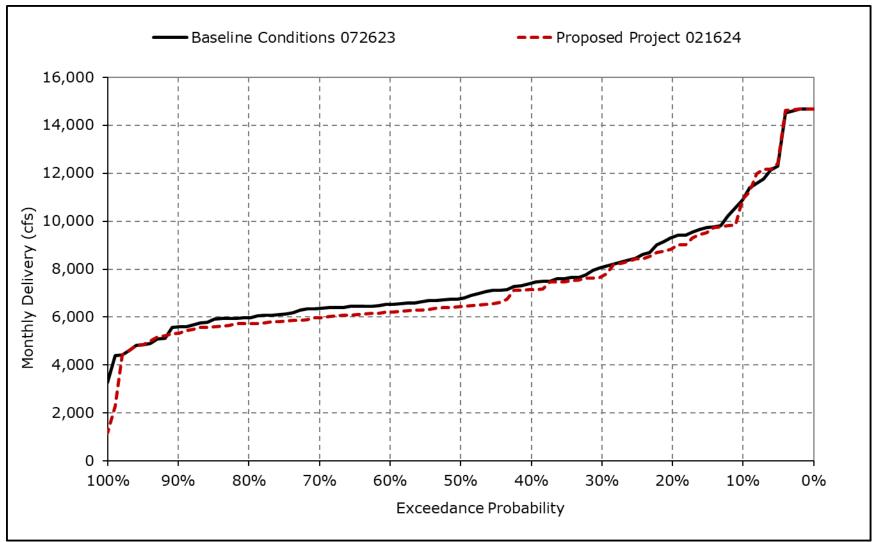


Figure 4B-3-8k. Total Delta Exports, February

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

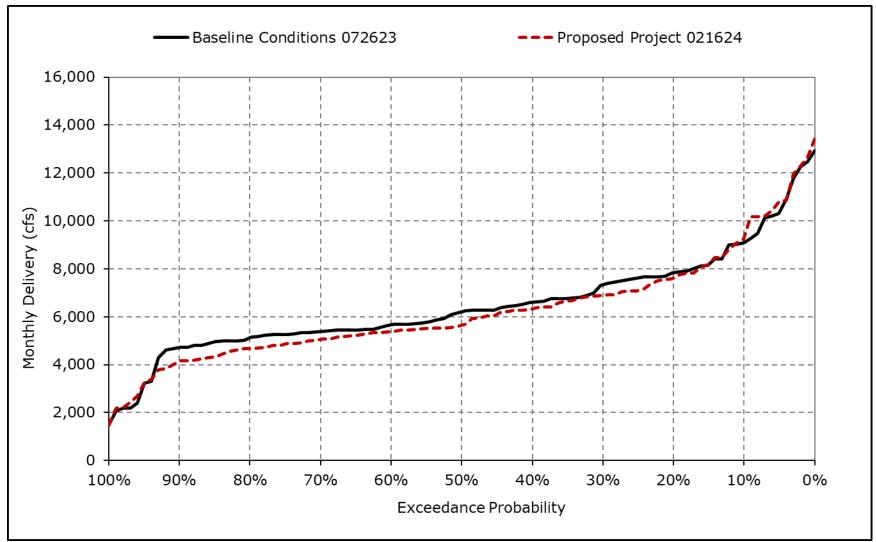


Figure 4B-3-8I. Total Delta Exports, March

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

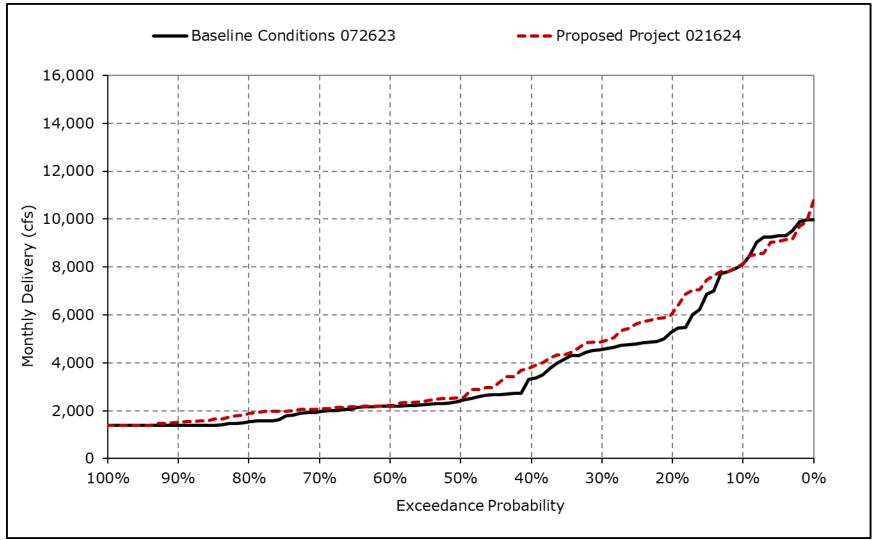


Figure 4B-3-8m. Total Delta Exports, April

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

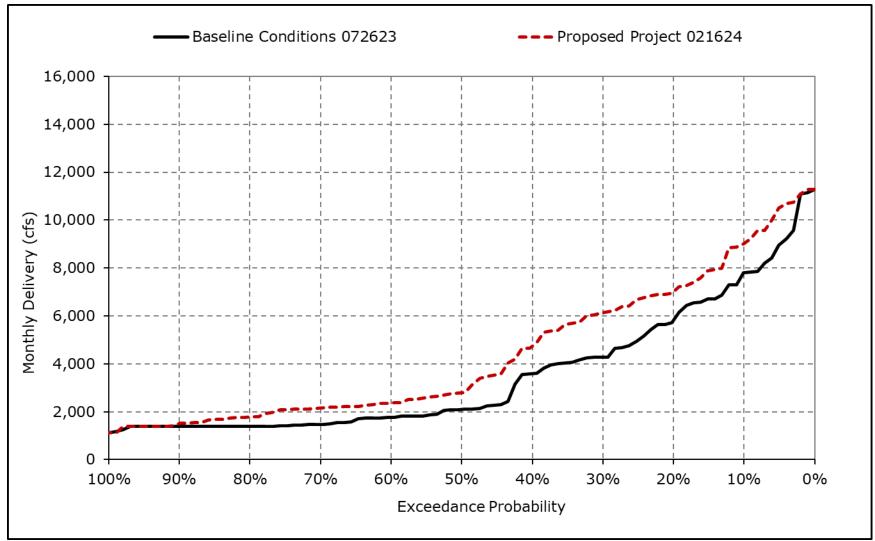


Figure 4B-3-8n. Total Delta Exports, May

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

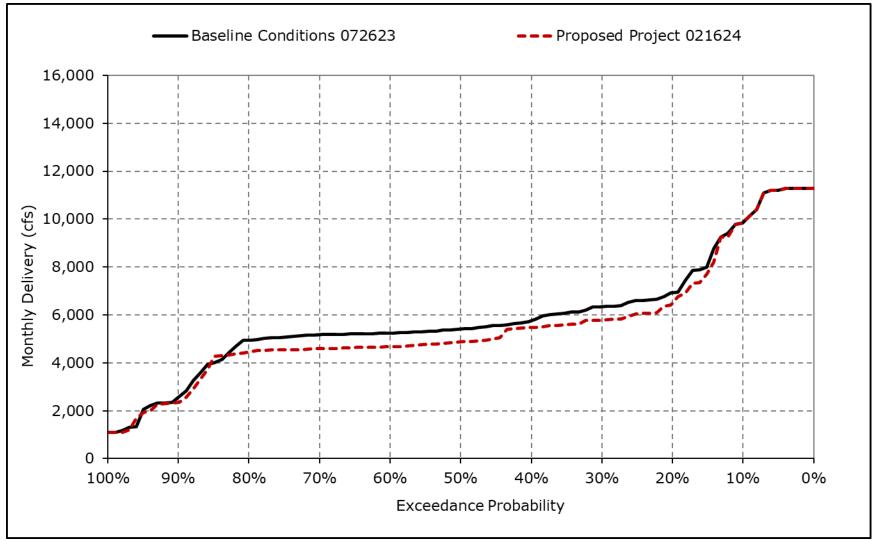


Figure 4B-3-8o. Total Delta Exports, June

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

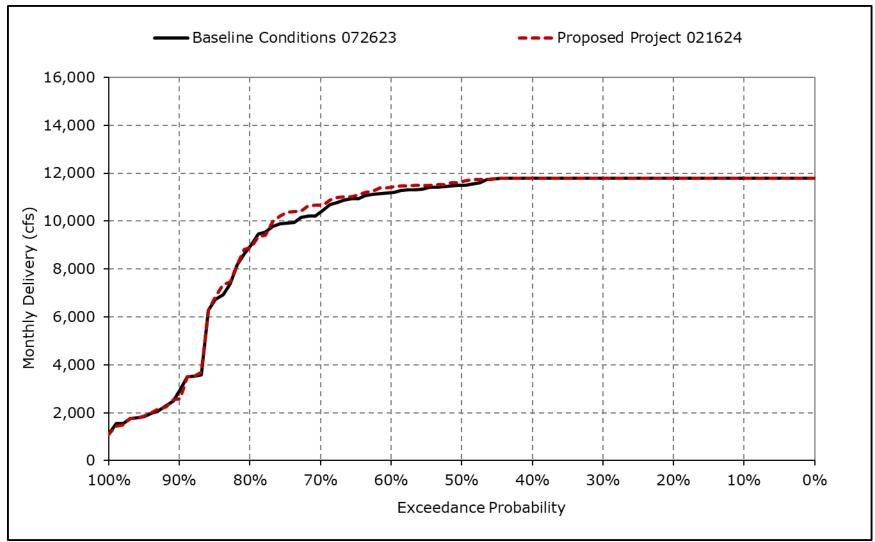


Figure 4B-3-8p. Total Delta Exports, July

*All scenarios are simulated at current climate condition and 0 cm sea level rise.

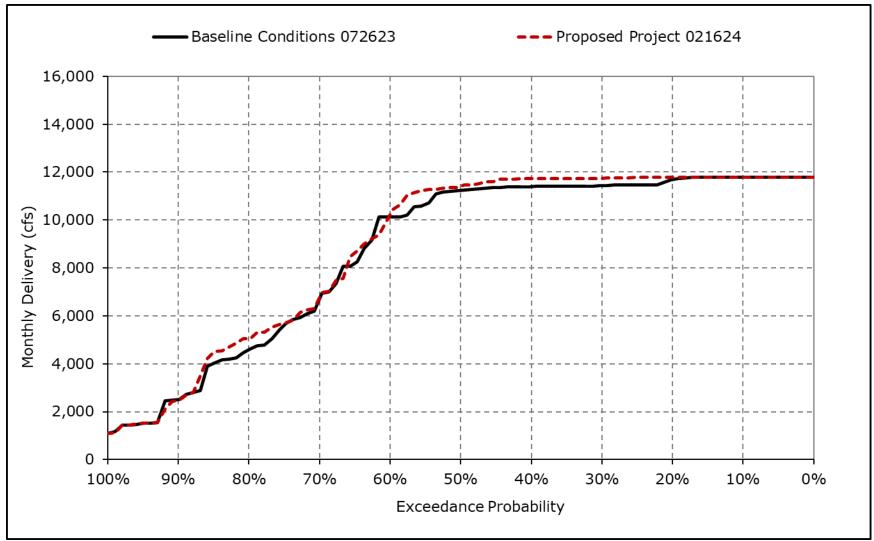


Figure 4B-3-8q. Total Delta Exports, August

*All scenarios are simulated at current climate condition and 0 cm sea level rise.



Figure 4B-3-8r. Total Delta Exports, September

*All scenarios are simulated at current climate condition and 0 cm sea level rise.