

Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2012	1 in 2	Yes	DR Enabled Programs	-	-	-	-	1.9	1.8	2.3	2.3	2.3	-	-	-
BIP	2012	1 in 2	Yes	Emergency	1.3	1.8	1.9	3.1	3.0	3.1	3.3	3.2	3.8	4.2	3.6	2.8
CBP Day-Ahead	2012	1 in 2	Yes	Price Responsive	-	-	-	-	13.2	13.5	13.5	13.5	13.5	13.7	-	-
CBP Day-Of	2012	1 in 2	Yes	Price Responsive	-	-	-	-	12.0	12.0	12.2	12.3	12.3	12.4	-	-
CPPD	2012	1 in 2	Yes	Price Responsive	-	-	-	-	10.0	10.0	13.0	11.0	21.0	-	-	-
PTR	2012	1 in 2	Yes	Price Responsive	0.0	0.0	0.0	0.0	0.0	26.1	40.4	42.1	44.8	36.8	8.8	18.0
SCTD	2012	1 in 2	Yes	Price Responsive	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summer Saver Commercial	2012	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2012	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2012	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	1.9	1.8	2.3	2.3	2.3	-	-	-
Subtotal Emergency Program	2012	1 in 2	Yes	Subtotal Emergency Program	1.3	1.8	1.9	3.1	3.0	3.1	3.3	3.2	3.8	4.2	3.6	2.8
Subtotal Price Responsive Prog	2012	1 in 2	Yes	Subtotal Price Responsive Programs	0	0	0	0	43	68	96	94	116	78	9	18
Total	2012	1 in 2	Yes	Total	1	2	2	3	48	73	101	100	122	82	12	21

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2013	1 in 2	Yes	DR Enabled Programs	-	-	-	-	3.1	3.0	3.7	3.7	3.8	-	-	-
BIP	2013	1 in 2	Yes	Emergency	2.4	3.2	3.4	5.3	5.0	5.0	5.3	5.0	5.9	6.3	5.4	4.2
CBP Day-Ahead	2013	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2013	1 in 2	Yes	Price Responsive	-	-	-	-	12.8	12.9	12.9	12.9	13.0	13.1	-	-
CPPD	2013	1 in 2	Yes	Price Responsive	-	-	-	-	10.0	10.0	14.0	12.0	21.0	-	-	-
PTR	2013	1 in 2	Yes	Price Responsive	15.1	16.0	11.7	14.5	26.5	26.3	40.8	42.5	45.2	37.2	8.9	18.2
SCTD	2013	1 in 2	Yes	Price Responsive	1.2	1.2	1.2	4.2	7.3	5.3	7.4	8.2	9.1	9.0	2.1	1.2
Summer Saver Commercial	2013	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2013	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2013	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	3.1	3.0	3.7	3.7	3.8	-	-	-
Subtotal Emergency Program	2013	1 in 2	Yes	Subtotal Emergency Program	2.4	3.2	3.4	5.3	5.0	5.0	5.3	5.0	5.9	6.3	5.4	4.2
Subtotal Price Responsive Prog	2013	1 in 2	Yes	Subtotal Price Responsive Programs	16	17	13	19	79	74	106	105	127	88	11	19
Total	2013	1 in 2	Yes	Total	19	20	16	24	87	83	115	114	137	95	16	24

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2014	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2014	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2014	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2014	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2014	1 in 2	Yes	Price Responsive	-	-	-	-	32.0	31.0	49.0	37.0	57.0	-	-	-
PTR	2014	1 in 2	Yes	Price Responsive	15.3	16.1	11.8	14.7	26.7	26.6	41.2	42.9	45.7	37.6	9.0	18.4
SCTD	2014	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2014	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2014	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2014	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2014	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2014	1 in 2	Yes	Subtotal Price Responsive Programs	17	18	13	20	103	97	144	133	166	91	12	20
Total	2014	1 in 2	Yes	Total	20	22	18	27	114	108	155	144	177	98	17	24

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2015	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2015	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2015	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2015	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2015	1 in 2	Yes	Price Responsive	-	-	-	-	25.0	25.0	39.0	28.0	46.0	-	-	-
PTR	2015	1 in 2	Yes	Price Responsive	15.5	16.3	11.9	14.9	27.1	27.0	41.7	43.5	46.3	38.0	9.1	18.6
SCTD	2015	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2015	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2015	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2015	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2015	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2015	1 in 2	Yes	Subtotal Price Responsive Programs	17	18	13	20	96	92	134	125	155	92	12	20
Total	2015	1 in 2	Yes	Total	20	22	18	27	107	102	145	135	167	98	17	24

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2016	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2016	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2016	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2016	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2016	1 in 2	Yes	Price Responsive	-	-	-	-	23.0	23.0	36.0	27.0	44.0	-	-	-
PTR	2016	1 in 2	Yes	Price Responsive	15.7	16.5	12.1	15.1	27.4	27.3	42.2	44.0	46.8	38.5	9.2	18.9
SCTD	2016	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2016	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2016	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2016	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2016	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2016	1 in 2	Yes	Subtotal Price Responsive Programs	17	18	14	20	95	90	132	124	154	92	12	20
Total	2016	1 in 2	Yes	Total	20	22	18	27	105	100	143	135	166	99	17	25

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2017	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2017	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2017	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2017	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2017	1 in 2	Yes	Price Responsive	-	-	-	-	24.0	24.0	37.0	27.0	44.0	-	-	-
PTR	2017	1 in 2	Yes	Price Responsive	15.8	16.7	12.2	15.2	27.7	27.6	42.7	44.5	47.4	38.9	9.3	19.1
SCTD	2017	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2017	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2017	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2017	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2017	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2017	1 in 2	Yes	Subtotal Price Responsive Programs	17	18	14	20	96	91	133	125	154	92	12	21
Total	2017	1 in 2	Yes	Total	21	23	18	27	107	102	144	135	166	99	17	25

Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2018	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2018	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2018	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2018	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2018	1 in 2	Yes	Price Responsive	-	-	-	-	24.0	24.0	37.0	27.0	45.0	-	-	-
PTR	2018	1 in 2	Yes	Price Responsive	16.0	16.9	12.4	15.4	28.0	27.9	43.2	45.0	47.9	39.4	9.4	19.3
SCTD	2018	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2018	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2018	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2018	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2018	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2018	1 in 2	Yes	Subtotal Price Responsive Programs	17	18	14	20	96	92	134	125	156	93	12	21
Total	2018	1 in 2	Yes	Total	21	23	18	27	107	102	145	136	168	100	18	25

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2019	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2019	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2019	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2019	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2019	1 in 2	Yes	Price Responsive	-	-	-	-	24.0	24.0	37.0	28.0	45.0	-	-	-
PTR	2019	1 in 2	Yes	Price Responsive	16.2	17.1	12.5	15.6	28.3	28.2	43.7	45.5	48.4	39.8	9.5	19.5
SCTD	2019	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2019	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2019	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2019	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2019	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2019	1 in 2	Yes	Subtotal Price Responsive Programs	18	19	14	21	97	92	134	127	157	93	12	21
Total	2019	1 in 2	Yes	Total	21	23	18	27	107	102	145	137	168	100	18	25

Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2020	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2020	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2020	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2020	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2020	1 in 2	Yes	Price Responsive	-	-	-	-	25.0	24.0	38.0	28.0	46.0	-	-	-
PTR	2020	1 in 2	Yes	Price Responsive	16.4	17.3	12.6	15.7	28.6	28.5	44.2	46.0	48.9	40.2	9.6	19.7
SCTD	2020	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2020	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2020	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2020	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2020	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2020	1 in 2	Yes	Subtotal Price Responsive Programs	18	19	14	21	98	92	136	127	158	94	12	21
Total	2020	1 in 2	Yes	Total	21	23	19	28	108	102	147	138	170	100	18	25

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Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2021	1 in 2	Yes	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2021	1 in 2	Yes	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2021	1 in 2	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2021	1 in 2	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2021	1 in 2	Yes	Price Responsive	-	-	-	-	25.0	25.0	38.0	28.0	46.0	-	-	-
PTR	2021	1 in 2	Yes	Price Responsive	16.5	17.5	12.8	15.9	28.9	28.8	44.6	46.5	49.5	40.7	9.7	19.9
SCTD	2021	1 in 2	Yes	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2021	1 in 2	Yes	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2021	1 in 2	Yes	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2021	1 in 2	Yes	Subtotal DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
Subtotal Emergency Program	2021	1 in 2	Yes	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Prog	2021	1 in 2	Yes	Subtotal Price Responsive Programs	18	19	14	21	98	94	136	128	159	94	12	21
Total	2021	1 in 2	Yes	Total	21	23	19	28	109	104	147	138	170	101	18	26

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2012	1 in 10	Yes	DR Enabled Programs	-	-	-	-	3.5	3.4	3.8	3.9	4.0	-	-	-
BIP	2012	1 in 10	Yes	Emergency	1.5	2.0	2.4	3.2	3.2	3.1	3.3	3.2	3.5	4.1	3.2	2.5
CBP Day-Ahead	2012	1 in 10	Yes	Price Responsive	-	-	-	-	13.2	13.5	13.5	13.5	13.5	13.7	-	-
CBP Day-Of	2012	1 in 10	Yes	Price Responsive	-	-	-	-	12.0	12.0	12.2	12.3	12.3	12.4	-	-
CPPD Large	2012	1 in 10	Yes	Price Responsive	-	-	-	-	13.0	13.0	13.0	17.0	26.0	-	-	-
PTR	2012	1 in 10	Yes	Price Responsive	0.0	0.0	0.0	0.0	0.0	40.8	43.0	44.6	51.2	43.7	15.8	18.9
SCTD	2012	1 in 10	Yes	Price Responsive	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summer Saver Commercial	2012	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2012	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2012	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	3	3	4	4	4	-	-	-
Subtotal Emergency Program	2012	1 in 10	Yes	Subtotal Emergency Program	1.5	2.0	2.4	3.2	3.2	3.1	3.3	3.2	3.5	4.1	3.2	2.5
Subtotal Price Responsive Programs	2012	1 in 10	Yes	Subtotal Price Responsive Programs	0.0	0.0	0.0	0.0	53.5	94.1	101.6	106.4	133.2	88.1	15.8	18.9
Total	2012	1 in 10	Yes	Total	2	2	2	3	60	101	109	114	141	92	19	21

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2013	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2013	1 in 10	Yes	Emergency	2.8	3.7	4.1	5.4	5.3	5.0	5.2	5.1	5.5	6.2	4.8	3.7
CBP Day-Ahead	2013	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2013	1 in 10	Yes	Price Responsive	-	-	-	-	12.8	12.9	12.9	12.9	13.0	13.1	-	-
CPPD Large	2013	1 in 10	Yes	Price Responsive	-	-	-	-	13.0	14.0	14.0	18.0	28.0	-	-	-
PTR	2013	1 in 10	Yes	Price Responsive	19.0	16.8	13.3	10.7	36.1	41.2	43.4	45.0	51.7	44.1	15.9	19.1
SCTD	2013	1 in 10	Yes	Price Responsive	1.2	1.8	3.5	5.7	9.2	7.7	8.5	8.9	9.5	9.2	1.2	1.2
Summer Saver Commercial	2013	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2013	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2013	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2013	1 in 10	Yes	Subtotal Emergency Program	2.8	3.7	4.1	5.4	5.3	5.0	5.2	5.1	5.5	6.2	4.8	3.7
Subtotal Price Responsive Programs	2013	1 in 10	Yes	Subtotal Price Responsive Programs	20.2	18.5	16.8	16.3	100.3	104.5	113.0	118.1	146.6	98.7	17.2	20.3
Total	2013	1 in 10	Yes	Total	23	22	21	22	110	114	123	129	158	105	22	24

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2014	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2014	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2014	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2014	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2014	1 in 10	Yes	Price Responsive	-	-	-	-	44.0	41.0	42.0	52.0	60.0	-	-	-
PTR	2014	1 in 10	Yes	Price Responsive	19.2	16.9	13.5	10.8	36.5	41.6	43.9	45.5	52.3	44.5	16.1	19.3
SCTD	2014	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2014	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2014	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2014	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2014	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2014	1 in 10	Yes	Subtotal Price Responsive Programs	20.7	19.1	17.6	17.6	134.2	134.1	143.8	155.0	181.7	101.7	17.6	20.8
Total	2014	1 in 10	Yes	Total	25	24	23	25	146	145	155	166	193	108	23	25

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2015	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2015	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2015	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2015	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2015	1 in 10	Yes	Price Responsive	-	-	-	-	35.0	33.0	33.0	42.0	50.0	-	-	-
PTR	2015	1 in 10	Yes	Price Responsive	19.4	17.1	13.6	10.9	37.0	42.1	44.4	46.1	52.9	45.1	16.3	19.5
SCTD	2015	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2015	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2015	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2015	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2015	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2015	1 in 10	Yes	Subtotal Price Responsive Programs	20.9	19.3	17.8	17.7	125.6	126.6	135.4	145.6	172.3	102.3	17.8	21.0
Total	2015	1 in 10	Yes	Total	25	24	23	25	137	137	147	157	184	109	23	25

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2016	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2016	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2016	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2016	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2016	1 in 10	Yes	Price Responsive	-	-	-	-	33.0	31.0	31.0	40.0	48.0	-	-	-
PTR	2016	1 in 10	Yes	Price Responsive	19.7	17.3	13.8	11.1	37.4	42.6	45.0	46.6	53.6	45.6	16.5	19.8
SCTD	2016	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2016	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2016	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2016	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2016	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2016	1 in 10	Yes	Subtotal Price Responsive Programs	21.1	19.5	18.0	17.8	124.1	125.1	133.9	144.2	171.0	102.8	18.0	21.2
Total	2016	1 in 10	Yes	Total	25	25	23	25	135	136	145	155	182	109	23	25

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2017	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2017	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2017	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2017	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2017	1 in 10	Yes	Price Responsive	-	-	-	-	33.0	31.0	32.0	40.0	48.0	-	-	-
PTR	2017	1 in 10	Yes	Price Responsive	19.9	17.6	13.9	11.2	37.8	43.1	45.5	47.2	54.2	46.2	16.7	20.0
SCTD	2017	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2017	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2017	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2017	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2017	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2017	1 in 10	Yes	Subtotal Price Responsive Programs	21.4	19.7	18.1	18.0	124.5	125.6	135.4	144.7	171.6	103.3	18.2	21.5
Total	2017	1 in 10	Yes	Total	25	25	24	25	136	136	147	156	183	110	23	25

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2018	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2018	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2018	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2018	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2018	1 in 10	Yes	Price Responsive	-	-	-	-	34.0	32.0	32.0	41.0	49.0	-	-	-
PTR	2018	1 in 10	Yes	Price Responsive	20.1	17.7	14.1	11.3	38.3	43.6	46.0	47.7	54.8	46.7	16.9	20.2
SCTD	2018	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2018	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2018	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2018	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2018	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2018	1 in 10	Yes	Subtotal Price Responsive Programs	21.6	19.9	18.3	18.1	125.9	127.1	135.9	146.2	173.2	103.9	18.4	21.7
Total	2018	1 in 10	Yes	Total	26	25	24	25	137	138	147	157	185	110	23	25

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2019	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2019	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2019	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2019	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2019	1 in 10	Yes	Price Responsive	-	-	-	-	34.0	32.0	33.0	41.0	50.0	-	-	-
PTR	2019	1 in 10	Yes	Price Responsive	20.3	17.9	14.3	11.4	38.7	44.1	46.5	48.2	55.4	47.2	17.1	20.4
SCTD	2019	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2019	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2019	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2019	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2019	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2019	1 in 10	Yes	Subtotal Price Responsive Programs	21.8	20.1	18.4	18.2	126.4	127.6	137.4	146.7	174.8	104.4	18.6	21.9
Total	2019	1 in 10	Yes	Total	26	25	24	25	138	138	149	158	186	111	24	26

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2020	1 in 10	Yes	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2020	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2020	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2020	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2020	1 in 10	Yes	Price Responsive	-	-	-	-	34.0	32.0	33.0	42.0	50.0	-	-	-
PTR	2020	1 in 10	Yes	Price Responsive	20.6	18.1	14.4	11.6	39.1	44.6	47.0	48.7	56.0	47.7	17.3	20.7
SCTD	2020	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2020	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2020	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2020	1 in 10	Yes	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2020	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2020	1 in 10	Yes	Subtotal Price Responsive Programs	22.0	20.3	18.6	18.3	126.8	128.0	137.9	148.3	175.4	104.9	18.7	22.1
Total	2020	1 in 10	Yes	Total	26	25	24	25	138	139	149	159	187	111	24	26

Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2021	1 in 10	Yes	DR Enabled Programs	0.0	0.0	0.0	0.0	4.8	4.7	5.3	5.4	5.6	0.0	0.0	0.0
BIP	2021	1 in 10	Yes	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2021	1 in 10	Yes	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2021	1 in 10	Yes	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2021	1 in 10	Yes	Price Responsive	-	-	-	-	35.0	33.0	33.0	42.0	51.0	-	-	-
PTR	2021	1 in 10	Yes	Price Responsive	20.8	18.3	14.6	11.7	39.5	45.0	47.5	49.2	56.6	48.2	17.4	20.9
SCTD	2021	1 in 10	Yes	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2021	1 in 10	Yes	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2021	1 in 10	Yes	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2021	1 in 10	Yes	Subtotal DR Enabled Programs	0	0	0	0	5	5	5	5	6	0	0	0
Subtotal Emergency Program	2021	1 in 10	Yes	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2021	1 in 10	Yes	Subtotal Price Responsive Programs	22.2	20.5	18.8	18.5	128.2	129.5	138.4	148.8	177.0	105.4	18.9	22.3
Total	2021	1 in 10	Yes	Total	26	25	24	25	140	140	150	160	188	112	24	26

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2012	1 in 2	No	DR Enabled Programs	-	-	-	-	1.9	1.8	2.3	2.3	2.3	-	-	-
BIP	2012	1 in 2	No	Emergency	1.3	1.8	1.9	3.1	3.0	3.1	3.3	3.2	3.8	4.2	3.6	2.8
CBP Day-Ahead	2012	1 in 2	No	Price Responsive	-	-	-	-	13.2	13.5	13.5	13.5	13.5	13.7	-	-
CBP Day-Of	2012	1 in 2	No	Price Responsive	-	-	-	-	12.0	12.0	12.2	12.3	12.3	12.4	-	-
CPPD Large	2012	1 in 2	No	Price Responsive	-	-	-	-	10.0	10.0	13.0	12.0	21.0	-	-	-
PTR	2012	1 in 2	No	Price Responsive	0.0	0.0	0.0	0.0	0.0	26.1	40.4	42.1	44.8	36.8	8.8	18.0
SCTD	2012	1 in 2	No	Price Responsive	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summer Saver Commercial	2012	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2012	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2012	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	2	2	2	2	2	-	-	-
Subtotal Emergency Program	2012	1 in 2	No	Subtotal Emergency Program	1.3	1.8	1.9	3.1	3.0	3.1	3.3	3.2	3.8	4.2	3.6	2.8
Subtotal Price Responsive Programs	2012	1 in 2	No	Subtotal Price Responsive Programs	0.0	0.0	0.0	0.0	43.3	67.7	95.7	95.4	116.0	77.9	8.8	18.0
Total	2012	1 in 2	No	Total	1	2	2	3	48	73	101	101	122	82	12	21

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2013	1 in 2	No	DR Enabled Programs	-	-	-	-	3.1	3.0	3.7	3.7	3.8	-	-	-
BIP	2013	1 in 2	No	Emergency	2.4	3.2	3.4	5.3	5.0	5.0	5.3	5.0	5.9	6.3	5.4	4.2
CBP Day-Ahead	2013	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2013	1 in 2	No	Price Responsive	-	-	-	-	12.8	12.9	12.9	12.9	13.0	13.1	-	-
CPPD Large	2013	1 in 2	No	Price Responsive	-	-	-	-	11.0	11.0	14.0	12.0	22.0	-	-	-
PTR	2013	1 in 2	No	Price Responsive	15.1	16.0	11.7	14.5	26.5	26.3	40.8	42.5	45.2	37.2	8.9	18.2
SCTD	2013	1 in 2	No	Price Responsive	1.2	1.2	1.2	4.2	7.3	5.3	7.4	8.2	9.1	9.0	2.1	1.2
Summer Saver Commercial	2013	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2013	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2013	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	3	3	4	4	4	-	-	-
Subtotal Emergency Program	2013	1 in 2	No	Subtotal Emergency Program	2.4	3.2	3.4	5.3	5.0	5.0	5.3	5.0	5.9	6.3	5.4	4.2
Subtotal Price Responsive Programs	2013	1 in 2	No	Subtotal Price Responsive Programs	16.3	17.2	12.9	18.7	79.6	75.5	106.0	105.3	127.9	88.3	11.0	19.4
Total	2013	1 in 2	No	Total	19	20	16	24	88	84	115	114	138	95	16	24

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2014	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2014	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2014	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2014	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2014	1 in 2	No	Price Responsive	-	-	-	-	32.0	32.0	49.0	37.0	57.0	-	-	-
PTR	2014	1 in 2	No	Price Responsive	15.3	16.1	11.8	14.7	26.7	26.6	41.2	42.9	45.7	37.6	9.0	18.4
SCTD	2014	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2014	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2014	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2014	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2014	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2014	1 in 2	No	Subtotal Price Responsive Programs	16.8	17.6	13.3	19.8	103.0	98.5	143.6	133.1	165.8	91.1	11.5	19.9
Total	2014	1 in 2	No	Total	20	22	18	27	114	109	155	144	177	98	17	24

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2015	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2015	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2015	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2015	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2015	1 in 2	No	Price Responsive	-	-	-	-	25.0	25.0	39.0	29.0	46.0	-	-	-
PTR	2015	1 in 2	No	Price Responsive	15.5	16.3	11.9	14.9	27.1	27.0	41.7	43.5	46.3	38.0	9.1	18.6
SCTD	2015	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2015	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2015	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2015	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2015	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2015	1 in 2	No	Subtotal Price Responsive Programs	16.9	17.8	13.4	19.9	96.4	91.8	134.1	125.6	155.4	91.6	11.6	20.1
Total	2015	1 in 2	No	Total	20	22	18	27	107	102	145	136	167	98	17	24

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2016	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2016	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2016	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2016	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2016	1 in 2	No	Price Responsive	-	-	-	-	24.0	24.0	37.0	27.0	44.0	-	-	-
PTR	2016	1 in 2	No	Price Responsive	15.7	16.5	12.1	15.1	27.4	27.3	42.2	44.0	46.8	38.5	9.2	18.9
SCTD	2016	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2016	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2016	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2016	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2016	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2016	1 in 2	No	Subtotal Price Responsive Programs	17.1	18.0	13.6	20.1	95.7	91.1	132.6	124.1	153.9	92.0	11.7	20.3
Total	2016	1 in 2	No	Total	20	22	18	27	106	101	144	135	166	99	17	25

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2017	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2017	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2017	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2017	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2017	1 in 2	No	Price Responsive	-	-	-	-	24.0	24.0	37.0	28.0	45.0	-	-	-
PTR	2017	1 in 2	No	Price Responsive	15.8	16.7	12.2	15.2	27.7	27.6	42.7	44.5	47.4	38.9	9.3	19.1
SCTD	2017	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2017	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2017	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2017	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2017	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2017	1 in 2	No	Subtotal Price Responsive Programs	17.3	18.2	13.7	20.3	96.0	91.4	133.1	125.6	155.5	92.5	11.8	20.6
Total	2017	1 in 2	No	Total	21	23	18	27	107	102	144	136	167	99	17	25

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2018	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2018	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2018	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2018	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2018	1 in 2	No	Price Responsive	-	-	-	-	24.0	24.0	37.0	28.0	45.0	-	-	-
PTR	2018	1 in 2	No	Price Responsive	16.0	16.9	12.4	15.4	28.0	27.9	43.2	45.0	47.9	39.4	9.4	19.3
SCTD	2018	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2018	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2018	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2018	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2018	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2018	1 in 2	No	Subtotal Price Responsive Programs	17.5	18.4	13.8	20.5	96.3	91.7	133.6	126.1	156.0	92.9	11.9	20.8
Total	2018	1 in 2	No	Total	21	23	18	27	107	102	145	137	168	100	18	25

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2019	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2019	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2019	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2019	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2019	1 in 2	No	Price Responsive	-	-	-	-	25.0	25.0	38.0	28.0	46.0	-	-	-
PTR	2019	1 in 2	No	Price Responsive	16.2	17.1	12.5	15.6	28.3	28.2	43.7	45.5	48.4	39.8	9.5	19.5
SCTD	2019	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2019	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2019	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2019	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2019	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2019	1 in 2	No	Subtotal Price Responsive Programs	17.7	18.6	14.0	20.6	97.6	93.0	135.1	126.6	157.5	93.3	12.0	21.0
Total	2019	1 in 2	No	Total	21	23	18	27	108	103	146	137	169	100	18	25

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2020	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2020	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2020	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2020	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2020	1 in 2	No	Price Responsive	-	-	-	-	25.0	25.0	38.0	29.0	46.0	-	-	-
PTR	2020	1 in 2	No	Price Responsive	16.4	17.3	12.6	15.7	28.6	28.5	44.2	46.0	48.9	40.2	9.6	19.7
SCTD	2020	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2020	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2020	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2020	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2020	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2020	1 in 2	No	Subtotal Price Responsive Programs	17.8	18.8	14.1	20.8	97.9	93.3	135.5	128.1	158.1	93.8	12.1	21.2
Total	2020	1 in 2	No	Total	21	23	19	28	108	103	147	139	170	100	18	25

Ex-Ante program forecast 1 in 2 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2021	1 in 2	No	DR Enabled Programs	-	-	-	-	4.3	4.1	5.1	5.1	5.2	-	-	-
BIP	2021	1 in 2	No	Emergency	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
CBP Day-Ahead	2021	1 in 2	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2021	1 in 2	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD Large	2021	1 in 2	No	Price Responsive	-	-	-	-	25.0	25.0	39.0	29.0	47.0	-	-	-
PTR	2021	1 in 2	No	Price Responsive	16.5	17.5	12.8	15.9	28.9	28.8	44.6	46.5	49.5	40.7	9.7	19.9
SCTD	2021	1 in 2	No	Price Responsive	1.5	1.5	1.5	5.0	8.8	6.3	8.9	9.8	10.9	10.8	2.5	1.5
Summer Saver Commercial	2021	1 in 2	No	Price Responsive	-	-	-	-	3.1	3.1	4.7	4.6	5.4	3.9	-	-
Summer Saver Residential	2021	1 in 2	No	Price Responsive	-	-	-	-	5.0	3.0	12.0	11.0	19.0	11.0	-	-
Subtotal DR Enabled Programs	2021	1 in 2	No	Subtotal DR Enabled Programs	-	-	-	-	4	4	5	5	5	-	-	-
Subtotal Emergency Program	2021	1 in 2	No	Subtotal Emergency Program	3.4	4.4	4.5	6.8	6.2	6.0	6.1	5.6	6.4	6.7	5.6	4.2
Subtotal Price Responsive Programs	2021	1 in 2	No	Subtotal Price Responsive Programs	18.0	18.9	14.2	21.0	98.2	93.6	137.0	128.6	159.6	94.2	12.2	21.4
Total	2021	1 in 2	No	Total	21	23	19	28	109	104	148	139	171	101	18	26

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2012	1 in 10	No	DR Enabled Programs	-	-	-	-	3.5	3.4	3.8	3.9	4.0	-	-	-
BIP	2012	1 in 10	No	Emergency	1.5	2.0	2.4	3.2	3.2	3.1	3.3	3.2	3.5	4.1	3.2	2.5
CBP Day-Ahead	2012	1 in 10	No	Price Responsive	-	-	-	-	13.2	13.5	13.5	13.5	13.5	13.7	-	-
CBP Day-Of	2012	1 in 10	No	Price Responsive	-	-	-	-	12.0	12.0	12.2	12.3	12.3	12.4	-	-
CPPD	2012	1 in 10	No	Price Responsive	-	-	-	-	13.0	14.0	14.0	18.0	27.0	-	-	-
PTR	2012	1 in 10	No	Price Responsive	0.0	0.0	0.0	0.0	0.0	40.8	43.0	44.6	51.2	43.7	15.8	18.9
SCTD	2012	1 in 10	No	Price Responsive	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summer Saver Commercial	2012	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2012	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2012	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	3	3	4	4	4	-	-	-
Subtotal Emergency Program	2012	1 in 10	No	Subtotal Emergency Program	1.5	2.0	2.4	3.2	3.2	3.1	3.3	3.2	3.5	4.1	3.2	2.5
Subtotal Price Responsive Programs	2012	1 in 10	No	Subtotal Price Responsive Programs	0.0	0.0	0.0	0.0	53.5	95.1	102.6	107.4	134.2	88.1	15.8	18.9
Total	2012	1 in 10	No	Total	2	2	2	3	60	102	110	115	142	92	19	21

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2013	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2013	1 in 10	No	Emergency	2.8	3.7	4.1	5.4	5.3	5.0	5.2	5.1	5.5	6.2	4.8	3.7
CBP Day-Ahead	2013	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2013	1 in 10	No	Price Responsive	-	-	-	-	12.8	12.9	12.9	12.9	13.0	13.1	-	-
CPPD	2013	1 in 10	No	Price Responsive	-	-	-	-	14.0	14.0	14.0	19.0	28.0	-	-	-
PTR	2013	1 in 10	No	Price Responsive	19.0	16.8	13.3	10.7	36.1	41.2	43.4	45.0	51.7	44.1	15.9	19.1
SCTD	2013	1 in 10	No	Price Responsive	1.2	1.8	3.5	5.7	9.2	7.7	8.5	8.9	9.5	9.2	1.2	1.2
Summer Saver Commercial	2013	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2013	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2013	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2013	1 in 10	No	Subtotal Emergency Program	2.8	3.7	4.1	5.4	5.3	5.0	5.2	5.1	5.5	6.2	4.8	3.7
Subtotal Price Responsive Programs	2013	1 in 10	No	Subtotal Price Responsive Programs	20.2	18.5	16.8	16.3	101.3	104.5	113.0	119.1	146.6	98.7	17.2	20.3
Total	2013	1 in 10	No	Total	23	22	21	22	111	114	123	130	158	105	22	24

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2014	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2014	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2014	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2014	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2014	1 in 10	No	Price Responsive	-	-	-	-	45.0	42.0	42.0	53.0	61.0	-	-	-
PTR	2014	1 in 10	No	Price Responsive	19.2	16.9	13.5	10.8	36.5	41.6	43.9	45.5	52.3	44.5	16.1	19.3
SCTD	2014	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2014	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2014	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2014	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2014	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2014	1 in 10	No	Subtotal Price Responsive Programs	20.7	19.1	17.6	17.6	135.2	135.1	143.8	156.0	182.7	101.7	17.6	20.8
Total	2014	1 in 10	No	Total	25	24	23	25	147	146	155	167	194	108	23	25

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2015	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2015	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2015	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2015	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2015	1 in 10	No	Price Responsive	-	-	-	-	35.0	33.0	34.0	42.0	51.0	-	-	-
PTR	2015	1 in 10	No	Price Responsive	19.4	17.1	13.6	10.9	37.0	42.1	44.4	46.1	52.9	45.1	16.3	19.5
SCTD	2015	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2015	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2015	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2015	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2015	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2015	1 in 10	No	Subtotal Price Responsive Programs	20.9	19.3	17.8	17.7	125.6	126.6	136.4	145.6	173.3	102.3	17.8	21.0
Total	2015	1 in 10	No	Total	25	24	23	25	137	137	148	157	185	109	23	25

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2016	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2016	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2016	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2016	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2016	1 in 10	No	Price Responsive	-	-	-	-	33.0	31.0	32.0	40.0	49.0	-	-	-
PTR	2016	1 in 10	No	Price Responsive	19.7	17.3	13.8	11.1	37.4	42.6	45.0	46.6	53.6	45.6	16.5	19.8
SCTD	2016	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2016	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2016	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2016	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2016	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2016	1 in 10	No	Subtotal Price Responsive Programs	21.1	19.5	18.0	17.8	124.1	125.1	134.9	144.2	172.0	102.8	18.0	21.2
Total	2016	1 in 10	No	Total	25	25	23	25	135	136	146	155	183	109	23	25

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2017	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2017	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2017	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2017	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2017	1 in 10	No	Price Responsive	-	-	-	-	34.0	32.0	32.0	41.0	49.0	-	-	-
PTR	2017	1 in 10	No	Price Responsive	19.9	17.6	13.9	11.2	37.8	43.1	45.5	47.2	54.2	46.2	16.7	20.0
SCTD	2017	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2017	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2017	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2017	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2017	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2017	1 in 10	No	Subtotal Price Responsive Programs	21.4	19.7	18.1	18.0	125.5	126.6	135.4	145.7	172.6	103.3	18.2	21.5
Total	2017	1 in 10	No	Total	25	25	24	25	137	137	147	157	184	110	23	25

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2018	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2018	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2018	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2018	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2018	1 in 10	No	Price Responsive	-	-	-	-	34.0	32.0	33.0	41.0	50.0	-	-	-
PTR	2018	1 in 10	No	Price Responsive	20.1	17.7	14.1	11.3	38.3	43.6	46.0	47.7	54.8	46.7	16.9	20.2
SCTD	2018	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2018	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2018	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2018	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2018	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2018	1 in 10	No	Subtotal Price Responsive Programs	21.6	19.9	18.3	18.1	125.9	127.1	136.9	146.2	174.2	103.9	18.4	21.7
Total	2018	1 in 10	No	Total	26	25	24	25	137	138	148	157	186	110	23	25

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2019	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2019	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2019	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2019	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2019	1 in 10	No	Price Responsive	-	-	-	-	35.0	33.0	33.0	42.0	50.0	-	-	-
PTR	2019	1 in 10	No	Price Responsive	20.3	17.9	14.3	11.4	38.7	44.1	46.5	48.2	55.4	47.2	17.1	20.4
SCTD	2019	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2019	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2019	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2019	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2019	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2019	1 in 10	No	Subtotal Price Responsive Programs	21.8	20.1	18.4	18.2	127.4	128.6	137.4	147.7	174.8	104.4	18.6	21.9
Total	2019	1 in 10	No	Total	26	25	24	25	139	139	149	159	186	111	24	26

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2020	1 in 10	No	DR Enabled Programs	-	-	-	-	4.8	4.7	5.3	5.4	5.6	-	-	-
BIP	2020	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2020	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2020	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2020	1 in 10	No	Price Responsive	-	-	-	-	35.0	33.0	34.0	42.0	51.0	-	-	-
PTR	2020	1 in 10	No	Price Responsive	20.6	18.1	14.4	11.6	39.1	44.6	47.0	48.7	56.0	47.7	17.3	20.7
SCTD	2020	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2020	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2020	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2020	1 in 10	No	Subtotal DR Enabled Programs	-	-	-	-	5	5	5	5	6	-	-	-
Subtotal Emergency Program	2020	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2020	1 in 10	No	Subtotal Price Responsive Programs	22.0	20.3	18.6	18.3	127.8	129.0	138.9	148.3	176.4	104.9	18.7	22.1
Total	2020	1 in 10	No	Total	26	25	24	25	139	140	150	159	188	111	24	26

Ex-Ante program forecast 1 in 10 weather year

Program	Year	Weather	Portfolio	Program Type	January	February	March	April	May	June	July	August	September	October	November	December
Permanent Load Shifting	2021	1 in 10	No	DR Enabled Programs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BIP	2021	1 in 10	No	Emergency	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
CBP Day-Ahead	2021	1 in 10	No	Price Responsive	-	-	-	-	13.9	13.9	14.2	14.2	14.2	14.2	-	-
CBP Day-Of	2021	1 in 10	No	Price Responsive	-	-	-	-	13.5	13.5	13.6	13.6	13.7	13.7	-	-
CPPD	2021	1 in 10	No	Price Responsive	-	-	-	-	35.0	33.0	34.0	43.0	52.0	-	-	-
PTR	2021	1 in 10	No	Price Responsive	20.8	18.3	14.6	11.7	39.5	45.0	47.5	49.2	56.6	48.2	17.4	20.9
SCTD	2021	1 in 10	No	Price Responsive	1.5	2.1	4.2	6.8	11.0	9.3	10.2	10.7	11.4	11.0	1.5	1.5
Summer Saver Commercial	2021	1 in 10	No	Price Responsive	-	-	-	-	4.3	4.8	5.0	5.1	6.2	4.3	-	-
Summer Saver Residential	2021	1 in 10	No	Price Responsive	-	-	-	-	11.0	10.0	15.0	14.0	24.0	14.0	-	-
Subtotal DR Enabled Programs	2021	1 in 10	No	Subtotal DR Enabled Programs	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal Emergency Program	2021	1 in 10	No	Subtotal Emergency Program	4.0	5.0	5.4	6.9	6.5	6.0	6.1	5.7	6.0	6.5	5.0	3.7
Subtotal Price Responsive Programs	2021	1 in 10	No	Subtotal Price Responsive Programs	22.2	20.5	18.8	18.5	128.2	129.5	139.4	149.8	178.0	105.4	18.9	22.3
Total	2021	1 in 10	No	Total	26	25	24	25	135	136	145	155	184	112	24	26