

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2010	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2010	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2010	1 in 2	Emergency Program	0	0	0	0	15	5	18	21	26	21	0	0
Emergency Program subtotal	2010	1 in 2	Emergency Program	8	8	8	8	24	14	27	30	35	30	8	8
CBP day-ahead	2010	1in 2	Price Responsive Program	0	0	0	0	10	10	10	10	11	10	0	0
CBP day-of	2010	1 in 2	Price Responsive Program	0	0	0	0	10	10	11	12	12	12	0	0
CPPD Large	2010	1 in 2	Price Responsive Program	15	16	16	19	20	18	20	20	21	21	18	15
CPPD Medium	2010	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2010	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
Price Responsive Program subtotal	2010	1in 2	Price Responsive Program	15	16	16	19	40	38	42	42	44	43	18	15
AMP	2010	1 in 2	Aggregator Managed Program	0	0	0	0	7	8	11	13	14	13	0	0
Aggregator Managed Program subtotal	2010	1 in 2	Aggregator Managed Program	0	0	0	0	7	8	11	13	14	13	0	0
<b>Total</b>	<b>2010</b>	<b>1in 2</b>		<b>24</b>	<b>24</b>	<b>24</b>	<b>28</b>	<b>71</b>	<b>59</b>	<b>80</b>	<b>85</b>	<b>93</b>	<b>85</b>	<b>26</b>	<b>24</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2011	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2011	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2011	1 in 2	Emergency Program	0	0	0	0	17	6	20	24	29	23	0	0
Emergency Program subtotal	2011	1 in 2	Emergency Program	8	8	8	8	25	14	29	32	37	31	8	8
CBP day-ahead	2011	1in 2	Price Responsive Program	0	0	0	0	11	10	11	11	12	11	0	0
CBP day-of	2011	1 in 2	Price Responsive Program	0	0	0	0	13	13	14	14	15	15	0	0
CPPD Large	2011	1 in 2	Price Responsive Program	15	16	16	19	20	18	21	21	21	21	18	16
CPPD Medium	2011	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2011	1 in 2	Price Responsive Program	56	57	50	56	68	62	95	93	86	71	54	62
Price Responsive Program subtotal	2011	1in 2	Price Responsive Program	71	73	65	74	112	104	141	139	134	118	72	77
AMP	2011	1 in 2	Aggregator Managed Program	0	0	0	0	19	18	24	27	28	23	0	0
Aggregator Managed Program subtotal	2011	1 in 2	Aggregator Managed Program	0	0	0	0	19	18	24	27	28	23	0	0
<b>Total</b>	<b>2011</b>	<b>1in 2</b>		<b>80</b>	<b>81</b>	<b>74</b>	<b>83</b>	<b>156</b>	<b>136</b>	<b>195</b>	<b>199</b>	<b>199</b>	<b>173</b>	<b>80</b>	<b>86</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2012	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2012	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2012	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2012	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2012	1 in 2	Price Responsive Program	0	0	0	0	11	11	12	12	12	12	0	0
CBP day-of	2012	1 in 2	Price Responsive Program	0	0	0	0	16	16	17	17	18	17	0	0
CPPD Large	2012	1 in 2	Price Responsive Program	15	16	16	19	21	19	21	21	22	22	19	17
CPPD Medium	2012	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	12
PTR	2012	1 in 2	Price Responsive Program	73	69	56	59	70	63	98	95	88	73	55	63
Price Responsive Program subtotal	2012	1 in 2	Price Responsive Program	88	85	72	79	118	109	148	146	141	124	74	92
AMP	2012	1 in 2	Aggregator Managed Program	0	0	0	0	27	25	32	36	36	29	0	0
Aggregator Managed Program subtotal	2012	1 in 2	Aggregator Managed Program	0	0	0	0	27	25	32	36	36	29	0	0
<b>Total</b>	<b>2012</b>	<b>1 in 2</b>		<b>97</b>	<b>93</b>	<b>80</b>	<b>87</b>	<b>170</b>	<b>148</b>	<b>210</b>	<b>214</b>	<b>214</b>	<b>185</b>	<b>82</b>	<b>100</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2013	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2013	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2013	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2013	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2013	1 in 2	Price Responsive Program	0	0	0	0	12	11	12	12	13	12	0	0
CBP day-of	2013	1 in 2	Price Responsive Program	0	0	0	0	18	18	19	19	20	19	0	0
CPPD Large	2013	1 in 2	Price Responsive Program	16	17	17	20	21	20	22	22	23	23	20	17
CPPD Medium	2013	1 in 2	Price Responsive Program	13	15	16	21	24	23	29	32	37	34	31	23
PTR	2013	1 in 2	Price Responsive Program	75	70	57	60	72	65	100	97	90	74	56	64
Price Responsive Program subtotal	2013	1 in 2	Price Responsive Program	103	102	90	101	147	137	182	183	182	162	106	104
AMP	2013	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2013	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2013</b>	<b>1 in 2</b>		<b>112</b>	<b>111</b>	<b>98</b>	<b>110</b>	<b>204</b>	<b>180</b>	<b>248</b>	<b>256</b>	<b>260</b>	<b>226</b>	<b>115</b>	<b>113</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2014	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2014	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2014	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2014	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2014	1 in 2	Price Responsive Program	0	0	0	0	12	12	13	13	13	13	0	0
CBP day-of	2014	1 in 2	Price Responsive Program	0	0	0	0	20	19	21	21	22	21	0	0
CPPD Large	2014	1 in 2	Price Responsive Program	16	18	17	21	22	21	23	23	24	24	21	18
CPPD Medium	2014	1 in 2	Price Responsive Program	22	24	23	28	31	28	33	34	37	33	28	24
PTR	2014	1 in 2	Price Responsive Program	76	72	58	62	73	66	102	100	92	76	57	66
Price Responsive Program subtotal	2014	1 in 2	Price Responsive Program	115	113	99	111	158	145	191	190	188	166	106	107
AMP	2014	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2014	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2014</b>	<b>1 in 2</b>		<b>123</b>	<b>122</b>	<b>107</b>	<b>119</b>	<b>215</b>	<b>188</b>	<b>257</b>	<b>263</b>	<b>265</b>	<b>229</b>	<b>114</b>	<b>115</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2015	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2015	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2015	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2015	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2015	1in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2015	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2015	1 in 2	Price Responsive Program	17	18	18	21	23	21	24	23	24	24	21	18
CPPD Medium	2015	1 in 2	Price Responsive Program	23	25	24	31	34	31	36	38	41	36	31	27
PTR	2015	1 in 2	Price Responsive Program	78	73	59	63	75	67	104	102	94	77	58	67
Price Responsive Program subtotal	2015	1in 2	Price Responsive Program	118	116	102	116	165	151	198	197	195	172	110	112
AMP	2015	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2015	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2015</b>	<b>1in 2</b>		<b>126</b>	<b>124</b>	<b>110</b>	<b>124</b>	<b>221</b>	<b>194</b>	<b>264</b>	<b>270</b>	<b>272</b>	<b>235</b>	<b>119</b>	<b>120</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2016	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2016	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2016	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2016	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2016	1in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2016	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2016	1 in 2	Price Responsive Program	17	18	18	22	23	21	24	24	25	24	21	18
CPPD Medium	2016	1 in 2	Price Responsive Program	25	28	27	33	36	32	38	40	43	38	33	28
PTR	2016	1 in 2	Price Responsive Program	79	75	61	64	76	69	106	104	96	79	60	68
Price Responsive Program subtotal	2016	1in 2	Price Responsive Program	122	121	106	119	168	154	202	202	199	175	113	115
AMP	2016	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2016	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2016</b>	<b>1in 2</b>		<b>130</b>	<b>129</b>	<b>114</b>	<b>127</b>	<b>225</b>	<b>197</b>	<b>268</b>	<b>274</b>	<b>276</b>	<b>239</b>	<b>122</b>	<b>123</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2017	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2017	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2017	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2017	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2017	1in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2017	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2017	1 in 2	Price Responsive Program	17	19	18	22	23	21	24	24	25	24	21	18
CPPD Medium	2017	1 in 2	Price Responsive Program	27	29	28	33	36	34	40	42	45	40	34	29
PTR	2017	1 in 2	Price Responsive Program	81	77	62	66	78	70	108	106	98	81	61	70
Price Responsive Program subtotal	2017	1in 2	Price Responsive Program	125	124	109	121	171	158	207	206	203	179	116	117
AMP	2017	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2017	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2017</b>	<b>1in 2</b>		<b>134</b>	<b>132</b>	<b>117</b>	<b>129</b>	<b>227</b>	<b>200</b>	<b>273</b>	<b>278</b>	<b>280</b>	<b>243</b>	<b>125</b>	<b>126</b>



### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2018	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2018	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2018	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2018	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2018	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2018	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2018	1 in 2	Price Responsive Program	17	19	19	22	23	22	24	24	25	25	22	19
CPPD Medium	2018	1 in 2	Price Responsive Program	28	30	30	35	38	34	40	42	45	40	35	30
PTR	2018	1 in 2	Price Responsive Program	83	78	63	67	80	72	111	108	100	83	62	71
Price Responsive Program subtotal	2018	1 in 2	Price Responsive Program	128	127	111	124	174	160	210	209	206	181	118	120
AMP	2018	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2018	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2018</b>	<b>1 in 2</b>		<b>137</b>	<b>135</b>	<b>120</b>	<b>133</b>	<b>231</b>	<b>203</b>	<b>276</b>	<b>281</b>	<b>283</b>	<b>245</b>	<b>127</b>	<b>128</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2019	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2019	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2019	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2019	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2019	1in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2019	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2019	1 in 2	Price Responsive Program	18	19	19	22	24	22	25	24	25	25	22	19
CPPD Medium	2019	1 in 2	Price Responsive Program	28	31	30	35	39	35	41	43	46	41	35	30
PTR	2019	1 in 2	Price Responsive Program	85	80	65	69	81	73	113	111	102	84	64	73
Price Responsive Program subtotal	2019	1in 2	Price Responsive Program	131	129	113	126	177	162	213	212	209	184	120	122
AMP	2019	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2019	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2019</b>	<b>1in 2</b>		<b>139</b>	<b>138</b>	<b>122</b>	<b>135</b>	<b>233</b>	<b>205</b>	<b>279</b>	<b>285</b>	<b>286</b>	<b>248</b>	<b>129</b>	<b>130</b>

### Ex-Ante forecast 1 in 2 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2020	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2020	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2020	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2020	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2020	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2020	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2020	1 in 2	Price Responsive Program	18	19	19	23	24	22	25	25	26	25	22	19
CPPD Medium	2020	1 in 2	Price Responsive Program	29	31	30	36	39	35	41	43	46	41	35	30
PTR	2020	1 in 2	Price Responsive Program	85	80	65	69	81	73	113	111	102	84	64	73
Price Responsive Program subtotal	2020	1 in 2	Price Responsive Program	131	130	114	127	177	163	214	213	210	185	121	122
AMP	2020	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2020	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2020</b>	<b>1 in 2</b>		<b>140</b>	<b>138</b>	<b>122</b>	<b>135</b>	<b>234</b>	<b>205</b>	<b>280</b>	<b>285</b>	<b>287</b>	<b>248</b>	<b>129</b>	<b>130</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2010	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2010	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2010	1 in 2	Emergency Program	0	0	0	0	15	5	18	21	26	21	0	0
Emergency Program subtotal	2010	1 in 2	Emergency Program	8	8	8	8	24	14	27	30	35	30	8	8
CBP day-ahead	2010	1 in 2	Price Responsive Program	0	0	0	0	10	10	10	10	11	10	0	0
CBP day-of	2010	1 in 2	Price Responsive Program	0	0	0	0	10	10	11	12	12	12	0	0
CPPD Large	2010	1 in 2	Price Responsive Program	14	15	15	18	18	17	19	19	19	19	17	14
CPPD Medium	2010	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2010	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
Price Responsive Program subtotal	2010	1 in 2	Price Responsive Program	14	15	15	18	39	37	41	41	43	41	17	14
AMP	2010	1 in 2	Aggregator Managed Program	0	0	0	0	7	8	11	13	14	13	0	0
Aggregator Managed Program subtotal	2010	1 in 2	Aggregator Managed Program	0	0	0	0	7	8	11	13	14	13	0	0
<b>Total</b>	<b>2010</b>	<b>1 in 2</b>		<b>23</b>	<b>23</b>	<b>23</b>	<b>26</b>	<b>69</b>	<b>58</b>	<b>79</b>	<b>84</b>	<b>92</b>	<b>84</b>	<b>25</b>	<b>22</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2011	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2011	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2011	1 in 2	Emergency Program	0	0	0	0	17	6	20	24	29	23	0	0
Emergency Program subtotal	2011	1 in 2	Emergency Program	8	8	8	8	25	14	29	32	37	31	8	8
CBP day-ahead	2011	1 in 2	Price Responsive Program	0	0	0	0	11	10	11	11	12	11	0	0
CBP day-of	2011	1 in 2	Price Responsive Program	0	0	0	0	13	13	14	14	15	15	0	0
CPPD Large	2011	1 in 2	Price Responsive Program	14	15	14	17	18	17	19	18	19	19	16	14
CPPD Medium	2011	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2011	1 in 2	Price Responsive Program	56	57	50	56	68	62	95	93	86	71	54	62
Price Responsive Program subtotal	2011	1 in 2	Price Responsive Program	70	72	64	73	110	102	139	137	132	116	70	76
AMP	2011	1 in 2	Aggregator Managed Program	0	0	0	0	19	18	24	27	28	23	0	0
Aggregator Managed Program subtotal	2011	1 in 2	Aggregator Managed Program	0	0	0	0	19	18	24	27	28	23	0	0
<b>Total</b>	<b>2011</b>	<b>1 in 2</b>		<b>78</b>	<b>80</b>	<b>72</b>	<b>81</b>	<b>154</b>	<b>134</b>	<b>193</b>	<b>197</b>	<b>197</b>	<b>170</b>	<b>78</b>	<b>84</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2012	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2012	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2012	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2012	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2012	1 in 2	Price Responsive Program	0	0	0	0	11	11	12	12	12	12	0	0
CBP day-of	2012	1 in 2	Price Responsive Program	0	0	0	0	16	16	17	17	18	17	0	0
CPPD Large	2012	1 in 2	Price Responsive Program	14	15	14	17	18	17	19	19	19	19	17	14
CPPD Medium	2012	1 in 2	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	12
PTR	2012	1 in 2	Price Responsive Program	73	69	56	59	70	63	98	95	88	73	55	63
Price Responsive Program subtotal	2012	1 in 2	Price Responsive Program	87	83	70	76	115	107	145	143	138	121	72	89
AMP	2012	1 in 2	Aggregator Managed Program	0	0	0	0	27	25	32	36	36	29	0	0
Aggregator Managed Program subtotal	2012	1 in 2	Aggregator Managed Program	0	0	0	0	27	25	32	36	36	29	0	0
<b>Total</b>	<b>2012</b>	<b>1 in 2</b>		<b>95</b>	<b>92</b>	<b>78</b>	<b>85</b>	<b>168</b>	<b>146</b>	<b>207</b>	<b>212</b>	<b>212</b>	<b>182</b>	<b>80</b>	<b>98</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2013	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2013	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2013	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2013	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2013	1 in 2	Price Responsive Program	0	0	0	0	12	11	12	12	13	12	0	0
CBP day-of	2013	1 in 2	Price Responsive Program	0	0	0	0	18	18	19	19	20	19	0	0
CPPD Large	2013	1 in 2	Price Responsive Program	14	15	15	17	18	17	19	19	20	20	17	15
CPPD Medium	2013	1 in 2	Price Responsive Program	13	15	16	21	24	23	29	32	37	34	31	23
PTR	2013	1 in 2	Price Responsive Program	75	70	57	60	72	65	100	97	90	74	56	64
Price Responsive Program subtotal	2013	1 in 2	Price Responsive Program	101	100	87	98	144	134	179	180	179	159	104	102
AMP	2013	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2013	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2013</b>	<b>1 in 2</b>		<b>110</b>	<b>108</b>	<b>96</b>	<b>107</b>	<b>201</b>	<b>177</b>	<b>245</b>	<b>253</b>	<b>256</b>	<b>223</b>	<b>112</b>	<b>110</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2014	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2014	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2014	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2014	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2014	1 in 2	Price Responsive Program	0	0	0	0	12	12	13	13	13	13	0	0
CBP day-of	2014	1 in 2	Price Responsive Program	0	0	0	0	20	19	21	21	22	21	0	0
CPPD Large	2014	1 in 2	Price Responsive Program	14	15	15	18	19	18	20	20	21	20	18	15
CPPD Medium	2014	1 in 2	Price Responsive Program	22	24	23	28	31	28	33	34	37	33	28	24
PTR	2014	1 in 2	Price Responsive Program	76	72	58	62	73	66	102	100	92	76	57	66
Price Responsive Program subtotal	2014	1 in 2	Price Responsive Program	112	111	97	108	155	143	188	187	184	162	103	105
AMP	2014	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2014	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2014</b>	<b>1 in 2</b>		<b>121</b>	<b>119</b>	<b>105</b>	<b>116</b>	<b>212</b>	<b>185</b>	<b>254</b>	<b>260</b>	<b>261</b>	<b>226</b>	<b>111</b>	<b>113</b>



### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2015	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2015	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2015	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2015	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2015	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2015	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2015	1 in 2	Price Responsive Program	15	16	15	18	20	18	20	20	21	21	18	15
CPPD Medium	2015	1 in 2	Price Responsive Program	23	25	24	31	34	31	36	38	41	36	31	27
PTR	2015	1 in 2	Price Responsive Program	78	73	59	63	75	67	104	102	94	77	58	67
Price Responsive Program subtotal	2015	1 in 2	Price Responsive Program	115	114	99	113	162	148	195	194	191	168	107	109
AMP	2015	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2015	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2015</b>	<b>1 in 2</b>		<b>124</b>	<b>122</b>	<b>107</b>	<b>121</b>	<b>218</b>	<b>191</b>	<b>261</b>	<b>267</b>	<b>268</b>	<b>232</b>	<b>116</b>	<b>117</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2016	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2016	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2016	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2016	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2016	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2016	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2016	1 in 2	Price Responsive Program	15	16	16	19	20	18	21	20	21	21	18	16
CPPD Medium	2016	1 in 2	Price Responsive Program	25	28	27	33	36	32	38	40	43	38	33	28
PTR	2016	1 in 2	Price Responsive Program	79	75	61	64	76	69	106	104	96	79	60	68
Price Responsive Program subtotal	2016	1 in 2	Price Responsive Program	120	118	103	116	165	152	199	198	195	172	110	112
AMP	2016	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2016	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2016</b>	<b>1 in 2</b>		<b>128</b>	<b>127</b>	<b>112</b>	<b>124</b>	<b>222</b>	<b>194</b>	<b>265</b>	<b>271</b>	<b>272</b>	<b>235</b>	<b>119</b>	<b>120</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2017	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2017	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2017	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2017	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2017	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2017	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2017	1 in 2	Price Responsive Program	15	16	16	19	20	19	21	21	23	23	20	17
CPPD Medium	2017	1 in 2	Price Responsive Program	27	29	28	33	36	34	40	42	45	40	34	29
PTR	2017	1 in 2	Price Responsive Program	81	77	62	66	78	70	108	106	98	81	61	70
Price Responsive Program subtotal	2017	1 in 2	Price Responsive Program	123	121	106	118	168	155	203	203	201	177	115	116
AMP	2017	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2017	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2017</b>	<b>1 in 2</b>		<b>131</b>	<b>130</b>	<b>114</b>	<b>126</b>	<b>224</b>	<b>197</b>	<b>269</b>	<b>275</b>	<b>278</b>	<b>241</b>	<b>123</b>	<b>124</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2018	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2018	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2018	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2018	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2018	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2018	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2018	1 in 2	Price Responsive Program	16	17	17	20	22	20	22	22	23	23	20	17
CPPD Medium	2018	1 in 2	Price Responsive Program	28	30	30	35	38	34	40	42	45	40	35	30
PTR	2018	1 in 2	Price Responsive Program	83	78	63	67	80	72	111	108	100	83	62	71
Price Responsive Program subtotal	2018	1 in 2	Price Responsive Program	127	126	110	122	172	158	208	207	204	180	117	118
AMP	2018	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2018	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2018</b>	<b>1 in 2</b>		<b>135</b>	<b>134</b>	<b>118</b>	<b>131</b>	<b>229</b>	<b>201</b>	<b>274</b>	<b>280</b>	<b>281</b>	<b>243</b>	<b>125</b>	<b>126</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2019	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2019	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2019	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2019	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2019	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2019	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2019	1 in 2	Price Responsive Program	16	17	17	21	22	20	23	22	23	23	20	17
CPPD Medium	2019	1 in 2	Price Responsive Program	28	31	30	35	39	35	41	43	46	41	35	30
PTR	2019	1 in 2	Price Responsive Program	85	80	65	69	81	73	113	111	102	84	64	73
Price Responsive Program subtotal	2019	1 in 2	Price Responsive Program	129	128	112	125	175	160	211	210	207	182	119	120
AMP	2019	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2019	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2019</b>	<b>1 in 2</b>		<b>138</b>	<b>136</b>	<b>120</b>	<b>133</b>	<b>231</b>	<b>203</b>	<b>277</b>	<b>283</b>	<b>284</b>	<b>246</b>	<b>127</b>	<b>128</b>

### Ex-Ante portfolio forecast 1 in 2 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2020	1 in 2	Emergency Program	6	6	6	6	6	6	6	6	6	7	6	6
CPP-E	2020	1 in 2	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2020	1 in 2	Emergency Program	0	0	0	0	18	6	21	24	29	23	0	0
Emergency Program subtotal	2020	1 in 2	Emergency Program	8	8	8	8	26	14	30	33	38	32	8	8
CBP day-ahead	2020	1 in 2	Price Responsive Program	0	0	0	0	13	12	13	13	13	13	0	0
CBP day-of	2020	1 in 2	Price Responsive Program	0	0	0	0	21	20	22	21	22	21	0	0
CPPD Large	2020	1 in 2	Price Responsive Program	16	18	17	21	22	20	23	23	24	24	21	18
CPPD Medium	2020	1 in 2	Price Responsive Program	29	31	30	36	39	35	41	43	46	41	35	30
PTR	2020	1 in 2	Price Responsive Program	85	80	65	69	81	73	113	111	102	84	64	73
Price Responsive Program subtotal	2020	1 in 2	Price Responsive Program	130	129	112	125	176	161	212	211	208	184	120	121
AMP	2020	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
Aggregator Managed Program subtotal	2020	1 in 2	Aggregator Managed Program	0	0	0	0	30	28	36	40	39	32	0	0
<b>Total</b>	<b>2020</b>	<b>1 in 2</b>		<b>138</b>	<b>137</b>	<b>121</b>	<b>134</b>	<b>232</b>	<b>204</b>	<b>278</b>	<b>283</b>	<b>285</b>	<b>247</b>	<b>128</b>	<b>129</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2010	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2010	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2010	1 in 10	Emergency Program	0	0	0	0	17	23	23	26	30	23	0	0
Emergency Program subtotal	2010	1 in 10	Emergency Program	8	7	9	9	26	31	32	35	38	31	8	8
CBP day-ahead	2010	1 in 10	Price Responsive Program	0	0	0	0	10	10	10	11	11	11	0	0
CBP day-of	2010	1 in 10	Price Responsive Program	0	0	0	0	11	11	12	12	12	12	0	0
CPPD Large	2010	1 in 10	Price Responsive Program	15	18	20	20	20	20	21	21	21	21	16	15
CPPD Medium	2010	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2010	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
Price Responsive Program subtotal	2010	1 in 10	Price Responsive Program	15	18	20	20	41	41	43	43	45	44	16	15
AMP	2010	1 in 10	Aggregator Managed Program	0	0	0	0	8	9	11	14	15	14	0	0
Aggregator Managed Program subtotal	2010	1 in 10	Aggregator Managed Program	0	0	0	0	8	9	11	14	15	14	0	0
<b>Total</b>	<b>2010</b>	<b>1 in 10</b>		<b>24</b>	<b>25</b>	<b>28</b>	<b>29</b>	<b>74</b>	<b>81</b>	<b>86</b>	<b>92</b>	<b>98</b>	<b>90</b>	<b>24</b>	<b>23</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2011	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2011	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2011	1 in 10	Emergency Program	0	0	0	0	19	25	26	29	32	25	0	0
Emergency Program subtotal	2011	1 in 10	Emergency Program	8	7	9	9	28	34	35	38	41	33	8	8
CBP day-ahead	2011	1 in 10	Price Responsive Program	0	0	0	0	11	11	11	11	12	12	0	0
CBP day-of	2011	1 in 10	Price Responsive Program	0	0	0	0	14	14	14	15	15	15	0	0
CPPD Large	2011	1 in 10	Price Responsive Program	15	18	19	20	20	20	21	21	22	22	16	15
CPPD Medium	2011	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2011	1 in 10	Price Responsive Program	57	62	51	92	110	111	123	124	126	111	78	68
Price Responsive Program subtotal	2011	1 in 10	Price Responsive Program	72	79	70	111	155	156	169	171	175	160	94	83
AMP	2011	1 in 10	Aggregator Managed Program	0	0	0	0	21	21	24	29	29	25	0	0
Aggregator Managed Program subtotal	2011	1 in 10	Aggregator Managed Program	0	0	0	0	21	21	24	29	29	25	0	0
<b>Total</b>	<b>2011</b>	<b>1 in 10</b>		<b>81</b>	<b>86</b>	<b>78</b>	<b>120</b>	<b>203</b>	<b>211</b>	<b>228</b>	<b>238</b>	<b>245</b>	<b>219</b>	<b>103</b>	<b>91</b>



### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2012	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2012	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2012	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2012	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2012	1 in 10	Price Responsive Program	0	0	0	0	12	12	12	12	13	12	0	0
CBP day-of	2012	1 in 10	Price Responsive Program	0	0	0	0	16	17	17	18	18	18	0	0
CPPD Large	2012	1 in 10	Price Responsive Program	16	18	20	20	21	21	22	22	23	23	17	16
CPPD Medium	2012	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	12	0
PTR	2012	1 in 10	Price Responsive Program	74	74	57	98	113	114	125	126	128	114	80	69
Price Responsive Program subtotal	2012	1 in 10	Price Responsive Program	90	92	77	118	162	163	176	178	182	166	109	85
AMP	2012	1 in 10	Aggregator Managed Program	0	0	0	0	29	29	33	38	37	32	0	0
Aggregator Managed Program subtotal	2012	1 in 10	Aggregator Managed Program	0	0	0	0	29	29	33	38	37	32	0	0
<b>Total</b>	<b>2012</b>	<b>1 in 10</b>		<b>98</b>	<b>99</b>	<b>85</b>	<b>126</b>	<b>220</b>	<b>226</b>	<b>245</b>	<b>254</b>	<b>261</b>	<b>233</b>	<b>117</b>	<b>93</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2013	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2013	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2013	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2013	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2013	1 in 10	Price Responsive Program	0	0	0	0	12	12	12	13	13	13	0	0
CBP day-of	2013	1 in 10	Price Responsive Program	0	0	0	0	19	19	19	20	20	20	0	0
CPPD Large	2013	1 in 10	Price Responsive Program	16	19	20	21	22	22	23	23	24	23	18	17
CPPD Medium	2013	1 in 10	Price Responsive Program	13	17	19	22	25	28	30	34	38	27	22	35
PTR	2013	1 in 10	Price Responsive Program	76	76	58	100	115	116	128	129	131	116	82	71
Price Responsive Program subtotal	2013	1 in 10	Price Responsive Program	105	111	98	142	193	197	213	218	226	199	122	122
AMP	2013	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2013	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2013</b>	<b>1 in 10</b>		<b>113</b>	<b>118</b>	<b>106</b>	<b>151</b>	<b>255</b>	<b>264</b>	<b>285</b>	<b>299</b>	<b>308</b>	<b>268</b>	<b>130</b>	<b>130</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2014	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2014	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2014	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2014	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2014	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2014	1 in 10	Price Responsive Program	0	0	0	0	20	20	21	21	22	21	0	0
CPPD Large	2014	1 in 10	Price Responsive Program	17	19	21	22	22	23	24	24	25	24	18	17
CPPD Medium	2014	1 in 10	Price Responsive Program	23	26	28	29	31	33	34	36	38	25	23	33
PTR	2014	1 in 10	Price Responsive Program	77	77	59	102	118	118	131	132	134	119	83	72
Price Responsive Program subtotal	2014	1 in 10	Price Responsive Program	117	123	108	153	205	207	222	226	232	202	125	123
AMP	2014	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2014	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2014</b>	<b>1 in 10</b>		<b>125</b>	<b>130</b>	<b>117</b>	<b>162</b>	<b>267</b>	<b>274</b>	<b>294</b>	<b>307</b>	<b>315</b>	<b>271</b>	<b>133</b>	<b>131</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2015	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2015	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2015	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2015	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2015	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2015	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2015	1 in 10	Price Responsive Program	17	20	22	22	23	23	24	24	25	24	19	17
CPPD Medium	2015	1 in 10	Price Responsive Program	23	27	29	33	35	36	38	40	42	28	26	37
PTR	2015	1 in 10	Price Responsive Program	79	79	61	104	120	121	134	135	137	121	85	74
Price Responsive Program subtotal	2015	1 in 10	Price Responsive Program	120	126	111	159	213	215	230	234	240	208	129	128
AMP	2015	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2015	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2015</b>	<b>1 in 10</b>		<b>128</b>	<b>133</b>	<b>120</b>	<b>168</b>	<b>274</b>	<b>282</b>	<b>302</b>	<b>314</b>	<b>323</b>	<b>277</b>	<b>138</b>	<b>136</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2016	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2016	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2016	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2016	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2016	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2016	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2016	1 in 10	Price Responsive Program	18	20	22	23	23	24	24	25	25	25	19	17
CPPD Medium	2016	1 in 10	Price Responsive Program	26	30	32	34	37	38	40	42	44	29	27	39
PTR	2016	1 in 10	Price Responsive Program	81	81	62	106	123	124	137	138	140	124	87	75
Price Responsive Program subtotal	2016	1 in 10	Price Responsive Program	124	131	116	163	217	219	235	239	245	213	133	132
AMP	2016	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2016	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2016</b>	<b>1 in 10</b>		<b>133</b>	<b>138</b>	<b>125</b>	<b>172</b>	<b>279</b>	<b>287</b>	<b>307</b>	<b>320</b>	<b>328</b>	<b>281</b>	<b>141</b>	<b>140</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2017	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2017	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2017	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2017	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2017	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2017	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2017	1 in 10	Price Responsive Program	18	20	22	23	23	24	25	25	26	25	19	18
CPPD Medium	2017	1 in 10	Price Responsive Program	27	32	34	35	37	40	41	44	46	30	28	41
PTR	2017	1 in 10	Price Responsive Program	82	82	63	109	126	126	139	141	143	127	89	77
Price Responsive Program subtotal	2017	1 in 10	Price Responsive Program	127	134	119	166	221	224	240	244	251	217	136	135
AMP	2017	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2017	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2017</b>	<b>1 in 10</b>		<b>136</b>	<b>141</b>	<b>128</b>	<b>175</b>	<b>282</b>	<b>291</b>	<b>312</b>	<b>325</b>	<b>333</b>	<b>286</b>	<b>144</b>	<b>144</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2018	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2018	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2018	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2018	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2018	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2018	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2018	1 in 10	Price Responsive Program	18	21	22	23	24	24	25	25	26	25	19	18
CPPD Medium	2018	1 in 10	Price Responsive Program	29	33	35	36	39	40	42	45	47	31	29	41
PTR	2018	1 in 10	Price Responsive Program	84	84	65	111	128	129	142	144	146	129	91	79
Price Responsive Program subtotal	2018	1 in 10	Price Responsive Program	131	138	122	170	225	228	244	248	255	220	138	138
AMP	2018	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2018	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2018</b>	<b>1 in 10</b>		<b>139</b>	<b>145</b>	<b>131</b>	<b>179</b>	<b>287</b>	<b>295</b>	<b>316</b>	<b>328</b>	<b>337</b>	<b>289</b>	<b>147</b>	<b>146</b>

### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2019	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2019	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2019	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2019	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2019	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2019	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2019	1 in 10	Price Responsive Program	18	21	23	23	24	24	25	25	26	26	19	18
CPPD Medium	2019	1 in 10	Price Responsive Program	29	34	36	37	39	41	42	45	47	31	29	42
PTR	2019	1 in 10	Price Responsive Program	86	86	66	113	131	132	145	147	149	132	93	80
Price Responsive Program subtotal	2019	1 in 10	Price Responsive Program	133	140	125	173	229	231	248	252	259	224	141	140
AMP	2019	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2019	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2019</b>	<b>1 in 10</b>		<b>141</b>	<b>147</b>	<b>133</b>	<b>182</b>	<b>290</b>	<b>298</b>	<b>320</b>	<b>332</b>	<b>341</b>	<b>293</b>	<b>149</b>	<b>148</b>



### Ex-Ante forecast 1 in 10 weather year individual programs

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2020	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2020	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2020	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2020	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2020	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2020	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2020	1 in 10	Price Responsive Program	18	21	23	24	24	25	26	26	26	26	20	18
CPPD Medium	2020	1 in 10	Price Responsive Program	29	34	36	37	40	42	43	46	48	32	29	42
PTR	2020	1 in 10	Price Responsive Program	86	86	66	114	132	133	146	148	150	133	93	81
Price Responsive Program subtotal	2020	1 in 10	Price Responsive Program	134	141	126	175	230	233	250	254	260	225	142	141
AMP	2020	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2020	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2020</b>	<b>1 in 10</b>		<b>142</b>	<b>148</b>	<b>134</b>	<b>183</b>	<b>292</b>	<b>300</b>	<b>321</b>	<b>334</b>	<b>343</b>	<b>294</b>	<b>150</b>	<b>150</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2010	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2010	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2010	1 in 10	Emergency Program	0	0	0	0	17	23	23	26	30	23	0	0
Emergency Program subtotal	2010	1 in 10	Emergency Program	8	7	9	9	26	31	32	35	38	31	8	8
CBP day-ahead	2010	1 in 10	Price Responsive Program	0	0	0	0	10	10	10	11	11	11	0	0
CBP day-of	2010	1 in 10	Price Responsive Program	0	0	0	0	11	11	12	12	12	12	0	0
CPPD Large	2010	1 in 10	Price Responsive Program	15	17	18	19	19	19	19	19	20	20	15	14
CPPD Medium	2010	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2010	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
Price Responsive Program subtotal	2010	1 in 10	Price Responsive Program	15	17	18	19	40	40	41	42	44	43	15	14
AMP	2010	1 in 10	Aggregator Managed Program	0	0	0	0	8	9	11	14	15	14	0	0
Aggregator Managed Program subtotal	2010	1 in 10	Aggregator Managed Program	0	0	0	0	8	9	11	14	15	14	0	0
<b>Total</b>	<b>2010</b>	<b>1 in 10</b>		<b>23</b>	<b>24</b>	<b>27</b>	<b>27</b>	<b>73</b>	<b>80</b>	<b>84</b>	<b>91</b>	<b>97</b>	<b>88</b>	<b>23</b>	<b>22</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2011	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2011	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2011	1 in 10	Emergency Program	0	0	0	0	19	25	26	29	32	25	0	0
Emergency Program subtotal	2011	1 in 10	Emergency Program	8	7	9	9	28	34	35	38	41	33	8	8
CBP day-ahead	2011	1 in 10	Price Responsive Program	0	0	0	0	11	11	11	11	12	12	0	0
CBP day-of	2011	1 in 10	Price Responsive Program	0	0	0	0	14	14	14	15	15	15	0	0
CPPD Large	2011	1 in 10	Price Responsive Program	14	16	17	18	18	18	19	19	20	19	15	14
CPPD Medium	2011	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	0	0
PTR	2011	1 in 10	Price Responsive Program	57	62	51	92	110	111	123	124	126	111	78	68
Price Responsive Program subtotal	2011	1 in 10	Price Responsive Program	71	78	68	110	153	154	167	169	173	157	93	81
AMP	2011	1 in 10	Aggregator Managed Program	0	0	0	0	21	21	24	29	29	25	0	0
Aggregator Managed Program subtotal	2011	1 in 10	Aggregator Managed Program	0	0	0	0	21	21	24	29	29	25	0	0
<b>Total</b>	<b>2011</b>	<b>1 in 10</b>		<b>79</b>	<b>85</b>	<b>77</b>	<b>118</b>	<b>201</b>	<b>209</b>	<b>226</b>	<b>235</b>	<b>242</b>	<b>216</b>	<b>101</b>	<b>90</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2012	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2012	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2012	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2012	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2012	1 in 10	Price Responsive Program	0	0	0	0	12	12	12	12	13	12	0	0
CBP day-of	2012	1 in 10	Price Responsive Program	0	0	0	0	16	17	17	18	18	18	0	0
CPPD Large	2012	1 in 10	Price Responsive Program	14	16	17	18	18	19	19	19	20	20	15	14
CPPD Medium	2012	1 in 10	Price Responsive Program	0	0	0	0	0	0	0	0	0	0	12	0
PTR	2012	1 in 10	Price Responsive Program	74	74	57	98	113	114	125	126	128	114	80	69
Price Responsive Program subtotal	2012	1 in 10	Price Responsive Program	88	90	74	115	160	160	174	175	179	164	106	83
AMP	2012	1 in 10	Aggregator Managed Program	0	0	0	0	29	29	33	38	37	32	0	0
Aggregator Managed Program subtotal	2012	1 in 10	Aggregator Managed Program	0	0	0	0	29	29	33	38	37	32	0	0
<b>Total</b>	<b>2012</b>	<b>1 in 10</b>		<b>96</b>	<b>97</b>	<b>83</b>	<b>124</b>	<b>217</b>	<b>224</b>	<b>242</b>	<b>252</b>	<b>258</b>	<b>230</b>	<b>115</b>	<b>91</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2013	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2013	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2013	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2013	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2013	1 in 10	Price Responsive Program	0	0	0	0	12	12	12	13	13	13	0	0
CBP day-of	2013	1 in 10	Price Responsive Program	0	0	0	0	19	19	19	20	20	20	0	0
CPPD Large	2013	1 in 10	Price Responsive Program	14	16	18	18	19	19	20	20	20	20	15	14
CPPD Medium	2013	1 in 10	Price Responsive Program	13	17	19	22	25	28	30	34	38	27	22	35
PTR	2013	1 in 10	Price Responsive Program	76	76	58	100	115	116	128	129	131	116	82	71
Price Responsive Program subtotal	2013	1 in 10	Price Responsive Program	103	108	95	139	190	194	210	215	223	196	119	120
AMP	2013	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2013	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2013</b>	<b>1 in 10</b>		<b>111</b>	<b>115</b>	<b>103</b>	<b>148</b>	<b>252</b>	<b>261</b>	<b>282</b>	<b>295</b>	<b>305</b>	<b>265</b>	<b>127</b>	<b>128</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2014	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2014	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2014	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2014	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2014	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2014	1 in 10	Price Responsive Program	0	0	0	0	20	20	21	21	22	21	0	0
CPPD Large	2014	1 in 10	Price Responsive Program	14	17	18	19	19	20	20	21	21	21	16	15
CPPD Medium	2014	1 in 10	Price Responsive Program	23	26	28	29	31	33	34	36	38	25	23	33
PTR	2014	1 in 10	Price Responsive Program	77	77	59	102	118	118	131	132	134	119	83	72
Price Responsive Program subtotal	2014	1 in 10	Price Responsive Program	114	120	106	150	202	204	219	223	229	199	122	120
AMP	2014	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2014	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2014</b>	<b>1 in 10</b>		<b>123</b>	<b>127</b>	<b>114</b>	<b>158</b>	<b>264</b>	<b>271</b>	<b>291</b>	<b>303</b>	<b>311</b>	<b>268</b>	<b>130</b>	<b>129</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2015	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2015	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2015	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2015	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2015	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2015	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2015	1 in 10	Price Responsive Program	15	17	19	19	20	20	21	21	21	21	16	15
CPPD Medium	2015	1 in 10	Price Responsive Program	23	27	29	33	35	36	38	40	42	28	26	37
PTR	2015	1 in 10	Price Responsive Program	79	79	61	104	120	121	134	135	137	121	85	74
Price Responsive Program subtotal	2015	1 in 10	Price Responsive Program	117	123	108	156	210	212	227	231	237	205	127	126
AMP	2015	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2015	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2015</b>	<b>1 in 10</b>		<b>126</b>	<b>130</b>	<b>117</b>	<b>164</b>	<b>271</b>	<b>279</b>	<b>299</b>	<b>311</b>	<b>319</b>	<b>274</b>	<b>135</b>	<b>134</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2016	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2016	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2016	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2016	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2016	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2016	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2016	1 in 10	Price Responsive Program	15	17	19	19	20	20	21	21	22	21	16	15
CPPD Medium	2016	1 in 10	Price Responsive Program	26	30	32	34	37	38	40	42	44	29	27	39
PTR	2016	1 in 10	Price Responsive Program	81	81	62	106	123	124	137	138	140	124	87	75
Price Responsive Program subtotal	2016	1 in 10	Price Responsive Program	122	128	113	160	214	216	232	236	242	209	130	129
AMP	2016	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2016	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2016</b>	<b>1 in 10</b>		<b>130</b>	<b>135</b>	<b>122</b>	<b>169</b>	<b>276</b>	<b>283</b>	<b>304</b>	<b>316</b>	<b>324</b>	<b>278</b>	<b>138</b>	<b>138</b>



### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2017	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2017	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2017	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2017	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2017	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2017	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2017	1 in 10	Price Responsive Program	15	18	19	20	20	21	21	21	23	23	17	16
CPPD Medium	2017	1 in 10	Price Responsive Program	27	32	34	35	37	40	41	44	46	30	28	41
PTR	2017	1 in 10	Price Responsive Program	82	82	63	109	126	126	139	141	143	127	89	77
Price Responsive Program subtotal	2017	1 in 10	Price Responsive Program	125	132	116	163	217	221	237	241	249	215	134	134
AMP	2017	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2017	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2017</b>	<b>1 in 10</b>		<b>133</b>	<b>138</b>	<b>125</b>	<b>172</b>	<b>279</b>	<b>288</b>	<b>309</b>	<b>321</b>	<b>331</b>	<b>284</b>	<b>143</b>	<b>142</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2018	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2018	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2018	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2018	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2018	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2018	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2018	1 in 10	Price Responsive Program	16	19	21	21	22	22	23	23	24	23	18	16
CPPD Medium	2018	1 in 10	Price Responsive Program	29	33	35	36	39	40	42	45	47	31	29	41
PTR	2018	1 in 10	Price Responsive Program	84	84	65	111	128	129	142	144	146	129	91	79
Price Responsive Program subtotal	2018	1 in 10	Price Responsive Program	129	136	121	168	223	226	242	246	253	218	137	136
AMP	2018	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2018	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2018</b>	<b>1 in 10</b>		<b>138</b>	<b>143</b>	<b>129</b>	<b>177</b>	<b>285</b>	<b>293</b>	<b>314</b>	<b>327</b>	<b>335</b>	<b>287</b>	<b>145</b>	<b>145</b>

### Ex-Ante portfolio forecast 1 in 10 weather year

Program	Year	Weather	Program Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
BIP	2019	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2019	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2019	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2019	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2019	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2019	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2019	1 in 10	Price Responsive Program	17	19	21	21	22	22	23	23	24	24	18	17
CPPD Medium	2019	1 in 10	Price Responsive Program	29	34	36	37	39	41	42	45	47	31	29	42
PTR	2019	1 in 10	Price Responsive Program	86	86	66	113	131	132	145	147	149	132	93	80
Price Responsive Program subtotal	2019	1 in 10	Price Responsive Program	132	139	123	171	227	229	246	250	257	222	139	139
AMP	2019	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2019	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2019</b>	<b>1 in 10</b>		<b>140</b>	<b>146</b>	<b>131</b>	<b>180</b>	<b>289</b>	<b>296</b>	<b>318</b>	<b>330</b>	<b>339</b>	<b>291</b>	<b>148</b>	<b>147</b>

**Ex-Ante portfolio forecast 1 in 10 weather year**

<b>Program</b>	<b>Year</b>	<b>Weather</b>	<b>Program Type</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
BIP	2020	1 in 10	Emergency Program	6	5	6	6	6	6	6	6	6	7	6	6
CPP-E	2020	1 in 10	Emergency Program	2	2	2	2	2	2	2	2	2	2	2	2
Summer Saver	2020	1 in 10	Emergency Program	0	0	0	0	20	26	27	30	33	25	0	0
Emergency Program subtotal	2020	1 in 10	Emergency Program	8	7	9	9	28	35	35	38	42	34	8	8
CBP day-ahead	2020	1 in 10	Price Responsive Program	0	0	0	0	13	13	13	13	14	13	0	0
CBP day-of	2020	1 in 10	Price Responsive Program	0	0	0	0	21	21	22	22	23	22	0	0
CPPD Large	2020	1 in 10	Price Responsive Program	17	19	21	22	22	23	24	24	24	25	19	17
CPPD Medium	2020	1 in 10	Price Responsive Program	29	34	36	37	40	42	43	46	48	32	29	42
PTR	2020	1 in 10	Price Responsive Program	86	86	66	114	132	133	146	148	150	133	93	81
Price Responsive Program subtotal	2020	1 in 10	Price Responsive Program	133	140	124	173	228	231	248	252	258	224	141	140
AMP	2020	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
Aggregator Managed Program subtotal	2020	1 in 10	Aggregator Managed Program	0	0	0	0	33	33	36	42	41	35	0	0
<b>Total</b>	<b>2020</b>	<b>1 in 10</b>		<b>141</b>	<b>147</b>	<b>132</b>	<b>181</b>	<b>290</b>	<b>298</b>	<b>320</b>	<b>332</b>	<b>341</b>	<b>293</b>	<b>149</b>	<b>149</b>