

Variable	Calculation	Item	Deficit from RPS prior to Reporting Year	2011 Actuals	2012 Actuals	2013 Actuals	2011-2013	2014 Forecast	2015 Forecast	2016 Forecast	2014-2016	2017 Forecast	2018 Forecast	2019 Forecast	2020 Forecast	2017-2020	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast	2028 Forecast	2029 Forecast	2030 Forecast	2031 Forecast	2032 Forecast	2033 Forecast		
		Forecast Year		-	-	-	CPI	-	-	-	CP2	-	-	-	-	CP3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Annual RPS Requirement																															
A		Bundled Retail Sales Forecast (LTPF)						-	262,362	262,362		262,362	262,362	262,362	262,362		262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362	262,362
B		RPS Procurement Quantity Requirement (%)				20.0%	20.0%	21.7%	23.3%	25.0%	25.3%	27.0%	29.0%	31.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%	33.0%
C	A*B	Gross RPS Procurement Quantity Requirement (GWh)						-	61,130	65,591	126,721	70,838	76,085	81,332	86,580	314,835	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	
D		Voluntary Margin of Over-procurement																													
E	C+D	Net RPS Procurement Need (GWh)						-	61,130	65,591	126,721	70,838	76,085	81,332	86,580	314,835	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	86,580	
RPS-Eligible Procurement																															
Fa		Risk-Adjusted RECs from Online Generation						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Faa		Forecast Failure Rate for Online Generation (%)						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fb		Risk-Adjusted RECs from RPS Facilities in Development						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fbb		Forecast Failure Rate for RPS Facilities in Development (%)						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fc		Pre-Approved Generic RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fd		Executed REC Sales						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F	Fa + Fb + Fc - Fd	Total RPS Eligible Procurement (GWh)						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
F0		Category 0 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F1		Category 1 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F2		Category 2 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F3		Category 3 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gross RPS Position (Physical Net Short)																															
Ga	F-E	Annual Gross RPS Position (GWh)						-	(61,130)	(65,591)	(126,721)	(70,838)	(76,085)	(81,332)	(86,580)	(314,835)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	(86,580)	
Gb	F/A	Annual Gross RPS Position (%)						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Application of Bank																															
Ha	H - Hc (from previous year)	Existing Banked RECs above the PQR						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hb		RECs above the PQR added to Bank						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hc		Non-bankable RECs above the PQR						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
H	Ha+Hb	Gross Balance of RECs above the PQR						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ia		Planned Application of RECs above the PQR towards RPS Compliance						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ib		Planned Sales of RECs above the PQR						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
J	H-Ia-Ib	Net Balance of RECs above the PQR						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
J0		Category 0 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
J1		Category 1 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
J2		Category 2 RECs						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Expiring Contracts																															
K		RECs from Expiring RPS Contracts						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Net RPS Position (Optimized Net Short)																															
La	Ga + Ia - Ib - Hc	Annual Net RPS Position after Bank Optimization (GWh)						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lb	(F + Ia - Ib - Hc)/A	Annual Net RPS Position after Bank Optimization (%)						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	