

Table 7-2 (c)

Public Service Company of Colorado
Renewable Energy Standard Adjustment Estimate
For the Years 2016-2026

RESA Revenue %	
2.000 %	2016
2.000 %	2026

2017 Renewable Energy Plan												
Estimated RESA Balance												
Base Case with 1,000MW Renewable Generation - Preferred RESA Treatment of Rush Creek												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
Renewable Resource Total Costs		RESA Related Costs			RESA Related Revenues /Credits				ECA Related Costs						
	Unlocked Costs (Table 7-2a, Col K)	Locked Costs (Table 7-2b, Col K)	Unlocked Incremental Costs (Table 7-2a, Col L)	Locked Incremental Costs (Table 7-2b, Col L)	RESA Program & Admin Costs	RESA Rider Revenue	WindSource Revenue	REC Margin Revenue	Wholesale Customer RESA RJA Credit	Unlocked Avoided Costs (Table 7-2a, Col M)	Locked Avoided Costs (Table 7-2b, Col M)				
2016	93,145,629	181,400,556	14,641,930	28,293,359	838,403	56,768,819	3,772,742	964,178	3,311,599	78,503,700	153,107,197	2016			
2017	280,352,023	6,240,803	97,135,897	1,572,377	864,333	58,322,086	2,810,940		6,821,451	183,216,126	4,668,425	2017			
2018	303,484,279	6,206,236	70,030,501	1,430,369	1,020,921	59,515,860	3,064,170		4,871,226	233,453,777	4,775,866	2018			
2019	366,043,756	6,166,407	64,575,909	1,342,959	1,049,749	60,950,796	3,190,800		3,843,642	301,467,848	4,823,448	2019			
2020	391,883,081	6,141,974	38,164,210	1,005,069	1,081,241	62,155,276	3,241,440		290,725	353,718,871	5,136,905	2020			
2021	395,255,233	6,092,580	1,361,001	760,485	1,113,678	63,398,381	3,292,095		(4,247,876)	393,894,232	5,332,094	2021			
2022	426,291,700	6,058,582	(312,445)	1,080,149	1,147,089	64,666,349	3,342,735		(7,141,662)	426,604,145	4,978,433	2022			
2023	439,308,222	6,019,322	(22,827,445)	1,026,106	1,181,501	65,959,676	3,393,390		(10,280,338)	462,135,667	4,993,217	2023			
2024	458,417,884	5,995,259	(28,970,606)	850,368	1,216,946	67,278,869	3,444,030		(11,451,218)	487,388,491	5,144,890	2024			
2025	472,431,445	5,946,625	(35,710,776)	747,700	1,253,455	68,624,447	3,494,685		(13,256,909)	508,142,222	5,198,925	2025			
2026	487,685,287	5,913,189	(42,150,933)	633,148	1,291,058	69,996,935	3,545,325		(14,974,798)	529,836,220	5,280,041	2026			
P		Q			R										
Totals															
Total Renewable Resource Costs (B+C)			Total RESA Costs (D+E+F)			Total RESA Revenue (G+H+I+J)									
2015															
2016	274,546,185			43,773,692			64,817,338								
2017	286,592,826			99,572,607			67,954,477								
2018	309,690,514			72,481,792			67,451,256								
2019	372,210,164			66,968,616			67,985,237								
2020	398,025,055			40,250,521			65,687,441								
2021	401,347,812			3,235,164			62,442,600								
2022	432,350,282			1,914,793			60,867,422								
2023	445,327,544			0			59,072,728								
2024	464,413,143			0			59,271,681								
2025	478,378,071			0			58,862,223								
2026	493,598,476			0			58,567,462								
Calculations															
Annual Excess/ (Deficiency) (R-Q)			Interest		Annual Excess/ (Deficiency) w/ Interest (S+T)		RESA Rolling Balance (Deferred)								
2015															
2016	21,043,647			4,110,522		25,154,169		39,583,522							
2017	(31,618,130)			2,245,506		(29,372,624)		35,365,066							
2018	(5,030,536)			2,056,681		(2,973,855)		32,391,211							
2019	1,016,621			2,265,051		3,281,672		35,672,883							
2020	25,436,920			4,143,245		29,580,165		65,253,048							
2021	59,207,436			8,438,421		67,645,857		132,898,905							
2022	58,952,629			13,007,534		71,960,163		204,859,069							
2023	59,072,728			17,894,576		76,967,304		281,826,372							
2024	59,271,681			23,126,448		82,398,129		364,224,501							
2025	58,862,223			28,685,280		87,547,503		451,772,004							
2026	58,567,462			34,601,016		93,168,478		544,940,482							
Interest Rate															6.780%