

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 (NO CARBON)

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	93,691,040	182,767,210	14,676,560	28,289,356	838,403	56,768,819	3,772,742	964,178	3,248,875	79,014,480	154,477,854	2016		
2017	282,816,846	6,240,803	96,134,210	1,572,377	864,333	58,322,086	2,810,940		6,690,461	186,682,637	4,668,425	2017		
2018	294,976,865	6,206,236	67,250,460	1,430,369	1,020,921	59,515,860	3,064,170		4,844,415	227,726,406	4,775,866	2018		
2019	306,142,751	6,166,407	48,576,637	1,342,959	1,049,749	60,950,796	3,190,800		3,599,446	257,566,115	4,823,448	2019		
2020	318,785,846	6,141,974	14,984,400	1,005,069	1,081,241	62,155,276	3,241,440		1,644,985	303,801,446	5,136,905	2020		
2021	329,754,442	6,092,580	(26,569,117)	760,485	1,113,678	63,398,381	3,292,095		(723,531)	356,323,559	5,332,094	2021		
2022	341,303,639	6,058,582	(45,274,131)	1,080,149	1,147,089	64,666,349	3,342,735		(1,598,920)	386,577,770	4,978,433	2022		
2023	352,545,761	6,019,322	(38,290,832)	1,026,106	1,181,501	65,959,676	3,393,390		(943,612)	390,836,593	4,993,217	2023		
2024	364,448,872	5,995,259	(48,534,201)	850,368	1,216,946	67,278,869	3,444,030		(1,142,203)	412,983,073	5,144,890	2024		
2025	375,045,865	5,946,625	(73,169,649)	747,700	1,253,455	68,624,447	3,494,685		(2,309,558)	448,215,514	5,198,925	2025		
2026	386,359,781	5,913,189	(75,774,183)	633,148	1,291,058	69,996,935	3,545,325		(2,014,214)	462,133,964	5,280,041	2026		

Totals		
Total Renewable Resource Costs (B+C)	Total RESA Costs (D+E+F)	Total RESA Revenue (G+H+I+J)
276,458,250	43,804,319	64,754,615
289,057,649	98,570,920	67,823,487
301,183,101	69,701,750	67,424,444
312,309,159	50,969,344	67,741,041
324,927,820	17,070,711	67,041,701
335,847,022	0	65,966,945
347,362,221	0	66,410,164
358,565,084	0	68,409,454
370,444,131	0	69,580,696
380,992,490	0	69,809,573
392,272,969	0	71,528,046

Calculations			
Annual Excess/ (Deficiency) (R-Q)	Interest	Annual Excess/ (Deficiency) w/ Interest (S+T)	RESA Rolling Balance (Deferred)
20,950,296	4,104,193	25,054,489	39,583,522
(30,747,433)	2,297,781	(28,449,651)	64,638,011
(2,277,306)	2,299,169	21,864	36,188,360
16,771,697	3,592,174	20,363,871	36,210,223
49,970,990	7,223,757	57,194,747	56,574,095
65,966,945	12,186,086	78,153,031	113,768,841
66,410,164	17,514,912	83,925,076	191,821,872
68,409,454	23,340,584	91,750,038	275,846,946
69,580,696	29,640,647	99,221,343	367,596,986
69,809,573	36,383,372	106,192,945	466,818,329
71,528,046	43,699,766	115,227,812	573,011,274

Interest Rate 6.780%

Colorado PUC E-File System