

**APPENDIX G**  
**INCREMENTAL COST ANALYSIS**

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Cost Effective Plan Alternatives

Planning Set: CEICA Analysis 39

Counter	Name	Output HU	Cost \$1000	Average Cost
1	No Action Plan	30.56	0.00	0.00
2	EXOTORIPOEXOASHORE1DISCOSEDO DUCKOWETOEDUO	30.66	6,267.00	204.40
3	EXOTORIPOEXOASHORE2DISCOSEDO DUCKOWETOEDUO	30.70	7,915.00	257.82
4	EXOTORIPOEXOASHORE0DISCOSEDO DUCKOWET1EDUO	31.33	9,049.00	288.83
5	EXOTORIPOEXOASHORE1DISCOSEDO DUCKOWET1EDUO	31.42	15,316.00	487.46
6	EXOTORIPOEXOASHORE2DISCOSEDO DUCKOWET1EDUO	31.46	16,963.00	539.19
7	EXOTORIPOEXOASHORE0DISC1SEDO DUCKOWET1EDUO	32.03	22,113.00	690.38
8	EXOTORIPOEXOASHORE1DISC1SEDO DUCKOWET1EDUO	32.12	28,380.00	883.56
9	EXOTORIPOEXOASHORE2DISC1SEDO DUCKOWET1EDUO	32.16	30,027.00	933.68
10	EXOTORIP1EXOASHORE0DISCOSEDO DUCKOWETOEDUO	35.50	46,782.00	1,317.80
11	EXOTORIP1EXOASHORE1DISCOSEDO DUCKOWETOEDUO	35.60	53,049.00	1,490.14
12	EXOTORIP1EXOASHORE2DISCOSEDO DUCKOWETOEDUO	35.64	54,696.00	1,534.68
13	EXOTORIP1EXOASHORE0DISCOSEDO DUCKOWET1EDUO	36.27	55,831.00	1,539.32
14	EXOTORIP1EXOASHORE1DISCOSEDO DUCKOWET1EDUO	36.36	62,098.00	1,707.87
15	EXOTORIP1EXOASHORE2DISCOSEDO DUCKOWET1EDUO	36.40	63,745.00	1,751.24
16	EXOTORIP2EXOASHORE0DISCOSEDO DUCKOWET1EDUO	36.68	65,645.00	1,789.67
17	EXOT1RIP0EXOASHORE0DISCOSEDO DUCKOWETOEDUO	36.99	68,602.00	1,854.61
18	EXOT1RIP0EXOASHORE1DISCOSEDO DUCKOWETOEDUO	37.09	74,869.00	2,018.58
19	EXOT1RIP0EXOASHORE2DISCOSEDO DUCKOWETOEDUO	37.13	76,516.00	2,060.76
20	EXOT1RIP0EXOASHORE0DISCOSEDO DUCKOWET1EDUO	37.76	77,651.00	2,056.44
21	EXOT1RIP0EXOASHORE1DISCOSEDO DUCKOWET1EDUO	37.85	83,918.00	2,217.12
22	EXOT1RIP0EXOASHORE2DISCOSEDO DUCKOWET1EDUO	37.89	85,565.00	2,258.25
23	EXOT1RIP0EXOASHORE0DISC1SEDO DUCKOWET1EDUO	38.31	90,714.00	2,367.89
24	EXOT1RIP0EXOASHORE1DISC1SEDO DUCKOWET1EDUO	38.40	96,982.00	2,525.57
25	EXOT1RIP0EXOASHORE2DISC1SEDO DUCKOWET1EDUO	38.45	98,629.00	2,565.12
26	EXOTORIP1EXOASHORE0DISCOSEDO DUCKOWET1EDUO	38.68	114,428.00	2,958.32
27	EXOT1RIP1EXOASHORE0DISCOSEDO DUCKOWETOEDUO	41.93	115,384.00	2,751.82
28	EXOT1RIP1EXOASHORE1DISCOSEDO DUCKOWETOEDUO	42.03	121,651.00	2,894.38
29	EXOT1RIP1EXOASHORE2DISCOSEDO DUCKOWETOEDUO	42.07	123,298.00	2,930.78
30	EXOT1RIP1EXOASHORE0DISCOSEDO DUCKOWET1EDUO	42.70	124,433.00	2,914.12

Cost Effective Plan Alternatives

Planning Set: CEICA Analysis 39

Counter	Name	Output HU	Cost \$1000	Average Cost
31	EXOT1RIP1EXOASHORE1DISCOSEDO DUCKOWET1EDU0	42.79	130,700.00	3,054.45
32	EXOT1RIP1EXOASHORE2DISCOSEDO DUCKOWET1EDU0	42.83	132,347.00	3,090.05
33	EXOT1RIP2EXOASHORE0DISCOSEDO DUCKOWET1EDU0	43.10	134,247.00	3,114.78
34	EXOT1RIP1EXOASHORE0DISC1SEDO DUCKOWET1EDU0	43.25	137,496.00	3,179.10
35	EXOT1RIP1EXOASHORE1DISC1SEDO DUCKOWET1EDU0	43.34	143,764.00	3,317.12
36	EXOT1RIP1EXOASHORE2DISC1SEDO DUCKOWET1EDU0	43.38	145,411.00	3,352.03
37	EXOT1RIP2EXOASHORE0DISC1SEDO DUCKOWET1EDU0	43.66	147,311.00	3,374.05
38	EXOT1RIP2EXOASHORE1DISC1SEDO DUCKOWET1EDU0	43.75	153,578.00	3,510.35
39	EXOT1RIP2EXOASHORE2DISC1SEDO DUCKOWET1EDU0	43.79	155,225.00	3,544.76
40	EXOT1RIP1EXOASHORE0DISCOSEDO DUCKOWET0EDU0	44.34	173,980.00	3,923.77
41	EXOT1RIP1EXOASHORE1DISCOSEDO DUCKOWET0EDU0	44.44	180,247.00	4,055.96
42	EXOT1RIP1EXOASHORE2DISCOSEDO DUCKOWET0EDU0	44.48	181,895.00	4,089.37
43	EXOT1RIP1EXOASHORE0DISCOSEDO DUCKOWET1EDU0	45.11	183,029.00	4,057.39
44	EXOT1RIP1EXOASHORE1DISCOSEDO DUCKOWET1EDU0	45.20	189,296.00	4,187.96
45	EXOT1RIP1EXOASHORE2DISCOSEDO DUCKOWET1EDU0	45.25	190,944.00	4,219.76
46	EXOT1RIP2EXOASHORE0DISCOSEDO DUCKOWET1EDU0	45.52	192,843.00	4,236.45
47	EXOT1RIP1EXOASHORE0DISC1SEDO DUCKOWET1EDU0	45.67	196,093.00	4,293.69
48	EXOT1RIP1EXOASHORE1DISC1SEDO DUCKOWET1EDU0	45.77	202,360.00	4,421.24
49	EXOT1RIP1EXOASHORE2DISC1SEDO DUCKOWET1EDU0	45.81	204,007.00	4,453.33
50	EXOT1RIP2EXOASHORE0DISC1SEDO DUCKOWET1EDU0	46.08	205,907.00	4,468.47
51	EXOT1RIP2EXOASHORE1DISC1SEDO DUCKOWET1EDU0	46.17	212,174.00	4,595.49
52	EXOT1RIP2EXOASHORE2DISC1SEDO DUCKOWET1EDU0	46.22	213,822.00	4,626.18
53	EXOT1RIP1EXOASHORE0DISC1SED1 DUCKOWET1EDU0	46.78	252,660.00	5,401.03
54	EXOT1RIP1EXOASHORE1DISC1SED1 DUCKOWET1EDU0	46.88	258,927.00	5,523.19
55	EXOT1RIP1EXOASHORE2DISC1SED1 DUCKOWET1EDU0	46.92	260,575.00	5,553.60
56	EXOT1RIP2EXOASHORE0DISC1SED1 DUCKOWET1EDU0	47.19	262,474.00	5,562.07
57	EXOT1RIP2EXOASHORE1DISC1SED1 DUCKOWET1EDU0	47.29	268,742.00	5,682.85
58	EXOT1RIP2EXOASHORE2DISC1SED1 DUCKOWET1EDU0	47.33	270,389.00	5,712.85

# Incremental Cost of Best Buy Plan Combinations (Ordered By Output)

Planning Set: CEICA Analysis 39

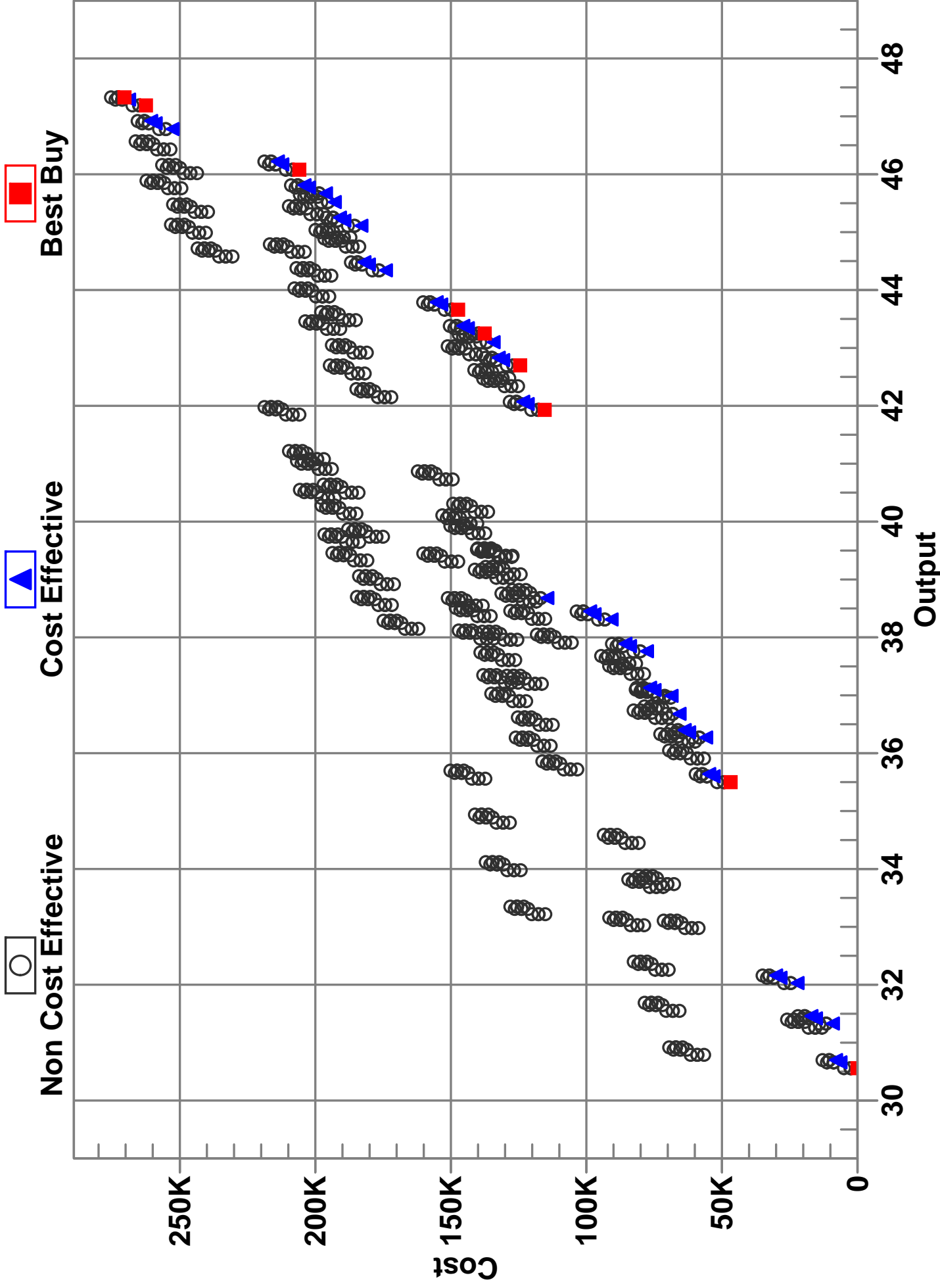
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Counter	Plan Alternative	Output (HU)	Cost (\$1000)	Average Cost (\$1000 / HU)	Incremental Cost (\$1000)	Inc. Output (HU)	Inc. Cost Per Output
1	No Action Plan	30.56	0.00	0.0000			
2	EXOTRIP1EXOASHORE ODISCOSEDODUCKOWETO EDUO	35.50	46,782.00	1,317.8028	46,782.0000	4,940	9,470.0405
3	EXOTRIP1EXOASHORE ODISCOSEDODUCKOWETO EDUO	41.93	115,384.00	2,751.8245	68,602.0000	6,430	10,669.0513
4	EXOTRIP1EXOASHORE ODISCOSEDODUCKOWETO EDUO	42.70	124,433.00	2,914.1218	9,049.0000	0.7700	11,751.9481
5	EXOTRIP1EXOASHORE ODISCOSEDODUCKOWETO EDUO	43.25	137,496.00	3,179.0983	13,063.0000	0.5500	23,750.9091
6	EXOTRIP2EXOASHORE ODISCOSEDODUCKOWETO EDUO	43.66	147,311.00	3,374.0495	9,815.0000	0.4100	23,939.0244
7	EXOTRIP2EXO1SHORE ODISCOSEDODUCKOWETO EDUO	46.08	205,907.00	4,468.4679	58,596.0000	2,420	24,213.2231
8	EXOTRIP2EXO1SHORE ODISCOSEDODUCKOWETO EDUO	47.19	262,474.00	5,562.0682	56,567.0000	1.1100	50,961.2613
9	EXOTRIP2EXO1SHORE 2DISCISEDIDUCKOWETO EDUO	47.33	270,389.00	5,712.8460	7,915.0000	0.1400	56,535.7143

# Figure G-1. Cost (AACU) and Output (AAHU)

All Plans Differentiated by Cost Effectiveness



**Figure G-2. Incremental Cost per Output (AACU/AAHU) and Output (AAHU) and Output (AAHU) and Output (AAHU)**

**Best Buy Plan Alternatives**

