

CFD DIVIDEND ALLOCATION 2.1		07-02-18																																	
		Case 26: Allocation of carbon dividends for family with										2		parents		6		children		25		child years													
Version 1 Dividend Allocation Rule: two children receive half share										Version 2 Dividend Allocation Rule: all children receive fractional share										Version 3 Dividend Allocation Rule: all children receive half share															
Dividend Shares for Family										Dividend \$		Dividend Shares for Family										Dividend \$		Dividend Shares for Family										Dividend \$	
Year	Share Value	Parent	Child1	Child2	Child3	Child4	Child5	Child6	Total	Year \$	Cum \$	Parent	Child1	Child2	Child3	Child4	Child5	Child6	Total	Year \$	Cum \$	Parent	Child1	Child2	Child3	Child4	Child5	Child6	Total	Year \$	Cum \$				
0																																			
1	262	2.00	0.50						2.50	655	655	2.00	0.05						2.05	537	537	2.00	0.50						2.50	655	655				
2	421	2.00	0.50	0.50					3.00	1,262	1,916	2.00	0.11	0.05					2.16	907	1,445	2.00	0.50	0.50					3.00	1,262	1,916				
3	569	2.00	0.50	0.50					3.00	1,706	3,622	2.00	0.16	0.11					2.26	1,287	2,732	2.00	0.50	0.50					3.00	1,706	3,622				
4	706	2.00	0.50	0.50	0.00				3.00	2,118	5,740	2.00	0.21	0.16	0.05				2.42	1,709	4,441	2.00	0.50	0.50	0.50				3.50	2,471	6,093				
5	832	2.00	0.50	0.50	0.00	0.00			3.00	2,497	8,237	2.00	0.26	0.21	0.11	0.05			2.63	2,190	6,631	2.00	0.50	0.50	0.50	0.50			4.00	3,329	9,422				
6	948	2.00	0.50	0.50	0.00	0.00	0.00		3.00	2,845	11,082	2.00	0.32	0.26	0.16	0.11			2.84	2,695	9,327	2.00	0.50	0.50	0.50	0.50	0.50		4.00	3,793	13,216				
7	1,051	2.00	0.50	0.50	0.00	0.00	0.00		3.00	3,153	14,235	2.00	0.37	0.32	0.21	0.16	0.05		3.11	3,264	12,591	2.00	0.50	0.50	0.50	0.50	0.50		4.50	4,730	17,946				
8	1,147	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	3,440	17,676	2.00	0.42	0.37	0.26	0.21	0.11	0.05	3.42	3,923	16,514	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	5,734	23,679				
9	1,233	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	3,698	21,374	2.00	0.47	0.42	0.32	0.26	0.16	0.11	3.74	4,606	21,120	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	6,163	29,843				
10	1,309	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	3,927	25,301	2.00	0.53	0.47	0.37	0.32	0.21	0.16	4.05	5,305	26,425	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	6,546	36,388				
11	1,373	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,118	29,419	2.00	0.58	0.53	0.42	0.37	0.26	0.21	4.37	5,997	32,422	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	6,864	43,252				
12	1,431	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,293	33,712	2.00	0.63	0.58	0.47	0.42	0.32	0.26	4.68	6,702	39,124	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,154	50,406				
13	1,480	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,441	38,152	2.00	0.68	0.63	0.53	0.47	0.37	0.32	5.00	7,401	46,526	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,401	57,807				
14	1,521	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,563	42,716	2.00	0.74	0.68	0.58	0.53	0.42	0.37	5.32	8,086	54,612	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,606	65,413				
15	1,554	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,661	47,377	2.00	0.79	0.74	0.63	0.58	0.47	0.42	5.63	8,749	63,361	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,768	73,181				
16	1,574	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,722	52,098	2.00	0.84	0.79	0.68	0.63	0.53	0.47	5.95	9,361	72,722	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,870	81,051				
17	1,590	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,771	56,869	2.00	0.89	0.84	0.74	0.68	0.58	0.53	6.26	9,960	82,682	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,952	89,002				
18	1,599	2.00	0.50	0.50	0.00	0.00	0.00	0.00	3.00	4,797	61,666	2.00	0.95	0.89	0.79	0.74	0.63	0.58	6.58	10,519	93,202	2.00	0.50	0.50	0.50	0.50	0.50	0.50	5.00	7,995	96,997				
19	1,600	2.00	1.00	0.50	0.50	0.00	0.00	0.00	4.00	6,400	68,066	2.00	1.00	0.95	0.84	0.79	0.68	0.63	6.89	11,031	104,233	2.00	1.00	0.50	0.50	0.50	0.50	0.50	5.50	8,800	105,797				
20	1,594	2.00	1.00	1.00	0.50	0.50	0.00	0.00	5.00	7,968	76,034	2.00	1.00	1.00	0.89	0.84	0.74	0.68	7.16	11,407	115,640	2.00	1.00	1.00	0.50	0.50	0.50	0.50	6.00	9,562	115,359				
21	1,576	2.00	1.00	1.00	0.50	0.50	0.00	0.00	5.00	7,880	83,915	2.00	1.00	1.00	0.95	0.89	0.79	0.74	7.37	11,613	127,253	2.00	1.00	1.00	0.50	0.50	0.50	0.50	6.00	9,456	124,815				
22	1,555	2.00	1.00	1.00	1.00	0.50	0.50	0.00	6.00	9,332	93,247	2.00	1.00	1.00	1.00	0.95	0.84	0.79	7.58	11,788	139,041	2.00	1.00	1.00	1.00	0.50	0.50	0.50	6.50	10,110	134,925				
23	1,528	2.00	1.00	1.00	1.00	1.00	0.50	0.50	7.00	10,695	103,942	2.00	1.00	1.00	1.00	1.00	0.89	0.84	7.74	11,821	150,862	2.00	1.00	1.00	1.00	1.00	0.50	0.50	7.00	10,695	145,620				
24	1,493	2.00	1.00	1.00	1.00	1.00	0.50	0.50	7.00	10,454	114,396	2.00	1.00	1.00	1.00	1.00	0.95	0.89	7.84	11,712	162,574	2.00	1.00	1.00	1.00	1.00	0.50	0.50	7.00	10,454	156,074				
25	1,449	2.00	1.00	1.00	1.00	1.00	1.00	0.50	7.50	10,868	125,264	2.00	1.00	1.00	1.00	1.00	1.00	0.95	7.95	11,516	174,090	2.00	1.00	1.00	1.00	1.00	1.00	0.50	7.50	10,868	166,942				
26	1,402	2.00	1.00	1.00	1.00	1.00	1.00	1.00	8.00	11,214	136,477	2.00	1.00	1.00	1.00	1.00	1.00	1.00	8.00	11,214	185,303	2.00	1.00	1.00	1.00	1.00	1.00	1.00	8.00	11,214	178,156				

