

CFD DIVIDEND ALLOCATION 2.1										07-02-18																									
Case 24: Allocation of carbon dividends for family with										2		parents		4		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						2.50	1,051	1,706	2.00	0.11						2.11	885	1,423	2.00	0.50						2.50	1,051	1,706				
3	569	2.00	0.50	0.50					3.00	1,706	3,412	2.00	0.16	0.05					2.21	1,257	2,680	2.00	0.50	0.50					3.00	1,706	3,412				
4	706	2.00	0.50	0.50					3.00	2,118	5,530	2.00	0.21	0.11					2.32	1,635	4,315	2.00	0.50	0.50					3.00	2,118	5,530				
5	832	2.00	0.50	0.50	0.00				3.00	2,497	8,027	2.00	0.26	0.16	0.05				2.47	2,059	6,374	2.00	0.50	0.50	0.50				3.50	2,913	8,443				
6	948	2.00	0.50	0.50	0.00				3.00	2,845	10,872	2.00	0.32	0.21	0.11				2.63	2,496	8,869	2.00	0.50	0.50	0.50				3.50	3,319	11,762				
7	1,051	2.00	0.50	0.50	0.00	0.00			3.00	3,153	14,025	2.00	0.37	0.26	0.16	0.05			2.84	2,987	11,857	2.00	0.50	0.50	0.50	0.50			4.00	4,205	15,967				
8	1,147	2.00	0.50	0.50	0.00	0.00			3.00	3,440	17,465	2.00	0.42	0.32	0.21	0.11			3.05	3,501	15,357	2.00	0.50	0.50	0.50	0.50			4.00	4,587	20,554				
9	1,233	2.00	0.50	0.50	0.00	0.00			3.00	3,698	21,163	2.00	0.47	0.37	0.26	0.16			3.26	4,022	19,379	2.00	0.50	0.50	0.50	0.50			4.00	4,931	25,484				
10	1,309	2.00	0.50	0.50	0.00	0.00			3.00	3,927	25,091	2.00	0.53	0.42	0.32	0.21			3.47	4,547	23,927	2.00	0.50	0.50	0.50	0.50			4.00	5,236	30,721				
11	1,373	2.00	0.50	0.50	0.00	0.00			3.00	4,118	29,209	2.00	0.58	0.47	0.37	0.26			3.68	5,057	28,984	2.00	0.50	0.50	0.50	0.50			4.00	5,491	36,211				
12	1,431	2.00	0.50	0.50	0.00	0.00			3.00	4,293	33,501	2.00	0.63	0.53	0.42	0.32			3.89	5,573	34,557	2.00	0.50	0.50	0.50	0.50			4.00	5,723	41,935				
13	1,480	2.00	0.50	0.50	0.00	0.00			3.00	4,441	37,942	2.00	0.68	0.58	0.47	0.37			4.11	6,077	40,634	2.00	0.50	0.50	0.50	0.50			4.00	5,921	47,856				
14	1,521	2.00	0.50	0.50	0.00	0.00			3.00	4,563	42,505	2.00	0.74	0.63	0.53	0.42			4.32	6,565	47,199	2.00	0.50	0.50	0.50	0.50			4.00	6,084	53,940				
15	1,554	2.00	0.50	0.50	0.00	0.00			3.00	4,661	47,166	2.00	0.79	0.68	0.58	0.47			4.53	7,032	54,231	2.00	0.50	0.50	0.50	0.50			4.00	6,215	60,155				
16	1,574	2.00	0.50	0.50	0.00	0.00			3.00	4,722	51,888	2.00	0.84	0.74	0.63	0.53			4.74	7,456	61,687	2.00	0.50	0.50	0.50	0.50			4.00	6,296	66,451				
17	1,590	2.00	0.50	0.50	0.00	0.00			3.00	4,771	56,659	2.00	0.89	0.79	0.68	0.58			4.95	7,868	69,555	2.00	0.50	0.50	0.50	0.50			4.00	6,361	72,812				
18	1,599	2.00	0.50	0.50	0.00	0.00			3.00	4,797	61,456	2.00	0.95	0.84	0.74	0.63			5.16	8,247	77,802	2.00	0.50	0.50	0.50	0.50			4.00	6,396	79,208				
19	1,600	2.00	1.00	0.50	0.50	0.00			4.00	6,400	67,856	2.00	1.00	0.89	0.79	0.68			5.37	8,589	86,391	2.00	1.00	0.50	0.50	0.50			4.50	7,200	86,408				
20	1,594	2.00	1.00	0.50	0.50	0.00			4.00	6,374	74,230	2.00	1.00	0.95	0.84	0.74			5.53	8,807	95,198	2.00	1.00	0.50	0.50	0.50			4.50	7,171	93,579				
21	1,576	2.00	1.00	1.00	0.50	0.50			5.00	7,880	82,111	2.00	1.00	1.00	0.89	0.79			5.68	8,959	104,157	2.00	1.00	1.00	0.50	0.50			5.00	7,880	101,459				
22	1,555	2.00	1.00	1.00	0.50	0.50			5.00	7,777	89,888	2.00	1.00	1.00	0.95	0.84			5.79	9,005	113,161	2.00	1.00	1.00	0.50	0.50			5.00	7,777	109,236				
23	1,528	2.00	1.00	1.00	1.00	0.50			5.50	8,403	98,291	2.00	1.00	1.00	1.00	0.89			5.89	9,006	122,168	2.00	1.00	1.00	1.00	0.50			5.50	8,403	117,639				
24	1,493	2.00	1.00	1.00	1.00	0.50			5.50	8,214	106,505	2.00	1.00	1.00	1.00	0.95			5.95	8,882	131,050	2.00	1.00	1.00	1.00	0.50			5.50	8,214	125,853				
25	1,449	2.00	1.00	1.00	1.00	1.00			6.00	8,694	115,199	2.00	1.00	1.00	1.00	1.00			6.00	8,694	139,744	2.00	1.00	1.00	1.00	1.00			6.00	8,694	134,547				

