

CFD DIVIDEND ALLOCATION 2.1										07-02-18																									
Case 22: Allocation of carbon dividends for family with										2		parents		2		children		19		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 \$				
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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					3.00	2,118	5,740	2.00	0.21	0.16					2.37	1,672	4,404	2.00	0.50	0.50				3.00	2,118	5,740					
5	832	2.00	0.50	0.50					3.00	2,497	8,237	2.00	0.26	0.21					2.47	2,059	6,463	2.00	0.50	0.50				3.00	2,497	8,237					
6	948	2.00	0.50	0.50					3.00	2,845	11,082	2.00	0.32	0.26					2.58	2,446	8,908	2.00	0.50	0.50				3.00	2,845	11,082					
7	1,051	2.00	0.50	0.50					3.00	3,153	14,235	2.00	0.37	0.32					2.68	2,822	11,730	2.00	0.50	0.50				3.00	3,153	14,235					
8	1,147	2.00	0.50	0.50					3.00	3,440	17,676	2.00	0.42	0.37					2.79	3,199	14,929	2.00	0.50	0.50				3.00	3,440	17,676					
9	1,233	2.00	0.50	0.50					3.00	3,698	21,374	2.00	0.47	0.42					2.89	3,568	18,497	2.00	0.50	0.50				3.00	3,698	21,374					
10	1,309	2.00	0.50	0.50					3.00	3,927	25,301	2.00	0.53	0.47					3.00	3,927	22,424	2.00	0.50	0.50				3.00	3,927	25,301					
11	1,373	2.00	0.50	0.50					3.00	4,118	29,419	2.00	0.58	0.53					3.11	4,263	26,687	2.00	0.50	0.50				3.00	4,118	29,419					
12	1,431	2.00	0.50	0.50					3.00	4,293	33,712	2.00	0.63	0.58					3.21	4,594	31,281	2.00	0.50	0.50				3.00	4,293	33,712					
13	1,480	2.00	0.50	0.50					3.00	4,441	38,152	2.00	0.68	0.63					3.32	4,908	36,189	2.00	0.50	0.50				3.00	4,441	38,152					
14	1,521	2.00	0.50	0.50					3.00	4,563	42,716	2.00	0.74	0.68					3.42	5,204	41,393	2.00	0.50	0.50				3.00	4,563	42,716					
15	1,554	2.00	0.50	0.50					3.00	4,661	47,377	2.00	0.79	0.74					3.53	5,479	46,871	2.00	0.50	0.50				3.00	4,661	47,377					
16	1,574	2.00	0.50	0.50					3.00	4,722	52,098	2.00	0.84	0.79					3.63	5,716	52,587	2.00	0.50	0.50				3.00	4,722	52,098					
17	1,590	2.00	0.50	0.50					3.00	4,771	56,869	2.00	0.89	0.84					3.74	5,943	58,530	2.00	0.50	0.50				3.00	4,771	56,869					
18	1,599	2.00	0.50	0.50					3.00	4,797	61,666	2.00	0.95	0.89					3.84	6,143	64,673	2.00	0.50	0.50				3.00	4,797	61,666					
19	1,600	2.00	1.00	0.50					3.50	5,600	67,266	2.00	1.00	0.95					3.95	6,316	70,989	2.00	1.00	0.50				3.50	5,600	67,266					
20	1,594	2.00	1.00	1.00					4.00	6,374	73,641	2.00	1.00	1.00					4.00	6,374	77,364	2.00	1.00	1.00				4.00	6,374	73,641					
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