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		2019 2019 1 1 2019 12 31

	9,740,003,225.27	7,900,749,970.23	23.28%	6,714,718,074.34
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	2,685,746,786.10	5,222,141,908.45	4,986,659,928.93	5,259,795,547.92
	127,415,323.69	788,535,549.86	650,153,023.23	499,840,791.20
	106,953,013.72	581,953,296.76	614,809,663.80	574,241,869.05
	-2,925,957,611.49	1,769,175,237.40	-891,373,729.90	3,637,116,450.57

	2019	2018	2017	
	-9,444,523.98	2,166,285.17	-7,599,662.16	
	249,436,374.85	210,499,364.88	110,901,771.96	

	1,938,718.34			
	-21,105,490.52	10,462,948.14	12,247,277.80	
		687,903.80		
	32,832,954.05	33,572,475.30	15,379,505.25	
	5,279.99	5,079,832.67	2,344,046.04	
	187,986,844.65	185,164,194.02	97,825,836.31	--

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1	2019	990865	6.1%
		57.8%	31.2%
		26.6	
2019			70904
5.6%	8.9%		2019
24.20		9.4%	2019 1-12 653
2,000			990.43
12.20%	65.79	15.38%	
181.54	29.25%	25.92	42.28%

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MDI SBS

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2019

1	18,154,344,171.40	29.25%
2	11,665,034,655.27	26.97%
3	2,141,651,481.66	26.08%
		365,706,013.29
	33.01%	413,388,275.42
	114.43%	

ABN

4

1, 588, 960, 346. 58

56. 71%

-1, 374, 361, 942. 83

13. 29%

-663, 113, 772. 07

122. 79%

115. 48%

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	2019		2018		
	18, 154, 344, 171. 40	100%	14, 045, 708, 250. 74	100%	29. 25%
	14, 855, 335, 244. 87	81. 83%	11, 294, 903, 029. 40	80. 42%	31. 52%
	2, 347, 986, 545. 91	12. 93%	1, 950, 997, 050. 22	13. 89%	20. 35%
	830, 954, 817. 88	4. 58%	681, 470, 362. 81	4. 85%	21. 94%
	120, 067, 562. 74	0. 66%	118, 337, 808. 31	0. 84%	1. 46%
	9, 979, 881, 926. 24	54. 97%	7, 318, 577, 962. 57	52. 11%	36. 36%
	4, 875, 453, 318. 63	26. 86%	3, 976, 325, 066. 83	28. 31%	22. 61%
	2, 347, 986, 545. 91	12. 93%	1, 950, 997, 050. 22	13. 89%	20. 35%
	830, 954, 817. 88	4. 58%	681, 470, 362. 81	4. 85%	21. 94%
	120, 067, 562. 74	0. 66%	118, 337, 808. 31	0. 84%	1. 46%

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10%

	14,855,335,244.87	9,118,382,719.82	38.62%	31.52%	29.13%	1.14%
	2,347,986,545.91	1,696,236,566.59	27.76%	20.35%	20.57%	-0.14%
	9,979,881,926.24	6,250,911,699.86	37.36%	36.36%	35.01%	0.63%
	4,875,453,318.63	2,867,471,019.96	41.19%	22.61%	17.93%	2.33%
	2,347,986,545.91	1,696,236,566.59	27.76%	20.35%	20.57%	-0.14%
	17,890,286,690.25	11,492,681,547.80	35.76%	27.37%	25.12%	1.15%

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		2019		2018		
		8,346,575,347.16	91.54%	6,427,525,858.00	91.02%	29.86%
		239,057,686.74	2.62%	197,154,669.54	2.79%	21.25%
		147,425,912.06	1.62%	119,490,126.71	1.69%	23.38%
		385,323,773.86	4.23%	317,117,468.68	4.49%	21.51%

		112,220,901.86	3.91%	98,513,275.65	4.05%	13.91%
		458,323,120.29	27.02%	381,116,590.82	27.09%	20.26%
		1,020,795,165.78	60.18%	845,610,526.85	60.11%	20.72%
		148,420,699.58	8.75%	121,094,750.91	8.61%	22.57%

	--	4,030,965,583.18	22.20%
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	4,285,955,722.21
	39.92%
	0.00%

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1		2,601,098,906.55	24.22%
2		910,141,317.06	8.48%
3		304,344,289.18	2.83%
4		279,634,699.67	2.60%
5		190,736,509.75	1.78%
	--	4,285,955,722.21	39.92%

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	2019	2018		
	2,141,651,481.66	1,698,642,436.32	26.08%	
	965,312,517.25	916,977,431.33	5.27%	
	413,388,275.42	192,787,414.18	114.43%	ABN
	356,706,013.29			

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	2019	2018	
	400	368	8.70%
	4.98%	4.55%	0.43%
	356,706,013.29	268,180,033.28	33.01%
	1.96%	1.91%	0.05%
	0.00	0.00	0.00%
	0.00%	0.00%	0.00%

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	2019	2018	
	20,303,016,895.67	13,728,930,531.53	47.88%
	18,714,056,549.09	12,714,983,901.62	47.18%
	1,588,960,346.58	1,013,946,629.91	56.71%
	80,114,496.06	186,948,197.97	-57.15%
	1,454,476,438.89	1,771,975,732.75	-17.92%
	-1,374,361,942.83	-1,585,027,534.78	13.29%
	4,401,252,617.46	5,261,955,123.07	-16.36%
	5,064,763,410.36	2,350,451,477.36	115.48%
	-663,510,792.90	2,911,503,645.71	-122.79%
	-419,378,798.05	2,337,812,961.03	-117.94%

1, 588, 960, 346. 58

56. 71%

-1, 374, 361, 942. 83

13. 29%

-663, 113, 772. 07

122. 79%

115. 48%

	3,000,000.00	0.12%		
	1,938,718.34	0.07%		
	8,352,057.30	0.32%		
	15,086,565.06	0.58%		
	44,768,127.36	1.73%		

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2019

	2019		2019			
	4,428,414,58 5.06	19.76%	4,854,923,18 0.61	24.66%	-4.90%	
	5,636,056,13 5.06	25.14%	4,508,821,80 2.27	22.90%	2.24%	
	2,016,452,15 9.26	9.00%	2,172,288,18 1.74	11.03%	-2.03%	
	4,349,008,63 5.30	19.40%	3,031,856,08 0.18	15.40%	4.00%	
	626,523,807. 66	2.80%	539,539,108. 22	2.74%	0.06%	
	3,092,642,63	13.80%	3,713,369,28	18.86%	-5.06%	

	4.13		0.57			
	408,000,000.00	1.82%			1.82%	

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1					42,914,749.15			42,914,749.15
4.	296,708,391.25	1,938,718.34	-22,008,047.62					276,639,061.97
	296,708,391.25	1,938,718.34	-22,008,047.62		42,914,749.15			319,553,811.12
	296,708,391.25	1,938,718.34	-22,008,047.62		42,914,749.15			319,553,811.12
	0.00							0.00

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216,473,013.31
48,542,509.72
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260,368,129.87
113,522,182.31
1,138,905,835.21

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133,250,000.00	282,490,000.00	-52.62%

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			18,850,000.00	100.00%						-2,507,035.74	-2,507,035.74			
			50,000,000.00	100.00%						-8,081,543.03	-8,081,543.03			

			9,400,000.00	94.00%						-12,551,109.25	-12,551,109.25			

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2014

1		10,470	10,470		10,474.5	100.04%	2014 12 31	2,138.9		
2.4		14,586	14,586	132.26	8,661.39	59.38%	2017 12 31	4,753.1		
		22,784.9	22,784.9		22,784.9	100.00%				
2040		10,175.6	10,092.0 2	237.81	4,826.23	47.82%	2018 08 30	2,066.69		
10		16,101.5	15,969.2 4	307.59	9,389.06	58.79%	2017 12 31	7,367.45		
							2018			
		45,864.1	45,487.3 7	970.15	46,206.1 9	101.58%	03 31	7,309.81		

32

	2018	10	17	2019	10	16

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		(1)		(2)	(3) = (2) / (1)				
2.4	2,000	14,586	132.26	8,661.39	59.38%	2017 31	12	4,753.1	
	--	14,586	132.26	8,661.39	--	--	--	4,753.1	--
()			2016 10 19						
			2,000						
			11.66%						
			14,586						
			2016						
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77,541,101.99 67,099,693.35

183,134,840.04 198,642,174.14 188,051,879.95 177,170,066.18

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2019

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5.7%

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2017-2019

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2017 -2019

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23, 540, 159

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2019	470,935,409.	2,065,944,68	22.80%	0.00	0.00%	470,935,409.	22.80%



	10	7.98				10	
2018	440,563,139.70	1,508,221,286.20	29.21%	0.00	0.00%	440,563,139.70	29.21%
2017	132,277,718.97	1,238,836,792.54	10.68%	0.00	0.00%	132,277,718.97	10.68%

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				2014 08 18		



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			2018 10 18 2018 11 17 12			

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		282,006,277.65
249,882,601.82		
		14,702,113.60
		1,260,612,141.05
1,547,410,951.71		
		280,470,666.87
		4,508,821,802.27
4,510,848,626.93		
224,031,726.17		
		221,811,442.24

2019 1 1

	2018	12	31		2019	1	1
			1,547,410,951.71	-280,470,666.87	-6,328,143.79	1,260,612,141.05	
			4,510,848,626.93		-2,026,824.66	4,508,821,802.27	
				280,470,666.87		280,470,666.87	
			224,031,726.17		-2,220,283.93	221,811,442.24	
			249,882,601.82	-249,882,601.82	--	--	
			--	236,382,601.82	45,623,675.83	282,006,277.65	
			--	13,500,000.00	1,202,113.60	14,702,113.60	
			--				
			-16,361,182.13		38,492,352.31	22,131,170.18	
			155,374,581.01			155,374,581.01	
			5,193,171,079.88		-8,933,081.55	5,184,237,998.33	

2018

2019

2018 12 31	2019 1 1
	6,328,143.79
477,174,910.91	2,026,824.66
46,903,917.86	2,220,283.93

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[2019]6 2018 6

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[2019]16

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6,500

6,414.1 85.9

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2016 9 29

1,197

6,312.6

53,149,909

9,976,091

2016 9

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6,312.6

39,143.96

2016 -2020

		2016	2017	2018	2019	2020
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6,312.6	39,143.96	8,696.06	20,475.85	7,230.72	2,331.44	409.89

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882,686,848

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2017 6 1

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2016 -2020

	2016	2017	2018	2019	2020
38,406.05	8,532.13	20,089.86	7,094.42	2,287.49	402.17

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2017 7 17

85.9

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18.31 /

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2017 -2021

	2017	2018	2019	2020	2021
780.45	232.22	358.59	133.78	46.35	9.51

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2016 -2020

	2016	2017	2018	2019	2020
35, 340. 49	7, 703. 94	18, 296. 26	6, 772. 63	2, 183. 73	383. 93

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2018 12 17 2017 -2021

	2017	2018	2019	2020	2021
689. 60	205. 19	316. 84	118. 21	40. 95	8. 41

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792.6103

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	2016	2017	2018	2019	2020
32,545.53	7,273.59	17,005.19	5,852.44	2,053.31	361.00

14 2019 9 12

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	2017	2018	2019	2020	2021
550.94	160.96	251.67	97.57	33.80	6.94

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382.2369 2,354.0159

2019 12 12

2,736.2528

35,329.47 2019 -2023

		2019	2020	2021	2022	2023

2, 736. 25	35, 329. 47	2, 504. 55	17, 198. 58	8, 967. 31	4, 751. 49	1, 907. 55
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	2019 08 23	www.cninfo.com.cn
	2019 08 29	www.cninfo.com.cn
	2019 09 16	www.cninfo.com.cn
	2019 09 21	www.cninfo.com.cn
	2019 09 27	www.cninfo.com.cn
	2019 09 28	www.cninfo.com.cn
	2019 10 10	www.cninfo.com.cn
	2019 10 16	www.cninfo.com.cn
	2019 11 12	www.cninfo.com.cn
	2019 11 22	www.cninfo.com.cn
	2019 12 11	www.cninfo.com.cn
	2019 12 13	www.cninfo.com.cn

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						1, 348. 4	0. 07%	1, 900			1, 348. 4	2019 03 28	
						495. 4	0. 61%	500			495. 4	2019 03 28	



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	2019 09 28	350	2020 12 27	350				
	2019 09 28	170	2019 12 20	170				
	2019 09 28	439	2019 12 18	400				
	2019 09 28	100	2019 12 20	100				
	2019 09 28	250	2019 12 20	150				
A1		20, 000		A2		1, 170		
A3		20, 000		A4		139		

	2018 04 24	8,000	2019 03 13	5,000				
	2018 04 24	16,000	2019 03 25	12,094.66				
	2019 03 28	5,000	2019 03 29	4,888.59				
	2019 03 28	7,200	2019 05 15					
	2019 03 28	5,000	2019 12 03					
	2019 03 28	5,000	2019 03 29	5,000				
	2018 04 24	2,000	2019 03 13	767.75				
	2018 04 24	16,500	2018 12 14	4,929.78				
	2019 03 28	15,000	2019 09 02	10,000				
	2019 03 28	3,000	2019 06 17	3,000				

	2019 03 28	3,000	2019 09 12					
	2018 04 24	20,000	2018 11 30	20,000				
	2019 03 28	5,000	2019 07 29					
	2018 04 24	5,000	2019 02 18					
	2019 03 28	8,000	2019 03 28	7,000				
	2017 04 21	24,000	2018 01 25	20,642.16				
	2018 04 24	3,000	2018 07 16					

	2017 04 21	5, 000	2017 11 08	3, 805. 17				
	2018 04 24	5, 040	2018 08 22	62. 28				
	2018 04 24	5, 000	2018 10 19	2, 408. 66				
	2019 03 28	2, 000	2019 05 17	1, 165. 23				
B1		971, 000		B2		175, 177. 94		
B3		971, 000		B4		171, 562. 06		
A1+B1+C1		991, 000		A2+B2+C2		176, 347. 94		
A3+B3+C3		991, 000		A4+B4+C4		171, 701. 06		
A4+B4+C4				17. 63%				

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8.2		20
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DB37/2376--2018 2 (50mg/m
100mg/m 10mg/m)

DB37/2801.7---2019

40mg/m GB16297--1996

2 1. 0mg/m 4. 0mg/m

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GB12348---2008 2

60 50

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GB/T31962---2015 A PH:6. 5---9. 5 BOD5 350mg/L COD 500 mg/L
45 mg/L 400 mg/L

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GB18599--2001

2013 GB18597--2001

2019 4

2019

2 18

2019 20 1*25t/h+2*10t/h

2019 5 5

			1		11.2mg/m 92.9 mg m / 3.53 mg/ m	DB37/237 4-2018	2.86 / 23.8 / 0.889 /	98 / 72 /	

98.9%
93mg/m
3.53mg/m

85%
99%

1120 mg/m
11.2
620 mg/m
353 mg/m

BA2019371424015487

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	2019 9 25		2018 9 25	2019
9 24	0.50% 10	1,000		5.00
		7,079		
	21,549	1,839,325,900		
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	2019 01 03	www.cninfo.com.cn
	2019 02 02	
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	2020 03 20	
	2020 03 24	
	2020 03 27	

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	498,607,725	33.42%	3,822,369	0	0	-5,303,779	-1,481,410	497,126,315	33.41%
1	0	0.00%	0	0	0	0	0	0	0.00%
2	0	0.00%	0	0	0	0	0	0	0.00%
3	498,352,727	33.40%	3,822,369	0	0	-5,112,531	-1,290,162	497,062,565	33.41%
	0	0.00%	0	0	0	0	0	0	0.00%
	498,352,727	33.40%	3,822,369	0	0	-5,112,531	-1,290,162	497,062,565	33.41%
4	254,998	0.02%	0	0					

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									15 2019
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									2019 12 11
									1,752
									2,354.0159
									2,736.2528
									382.2369

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	332, 153, 917	1	0	332, 153, 918	2019 1	—
	68, 158, 280	0	798, 655	67, 359, 625		2019 1 2 798, 655
	14, 601, 751	0	317, 090	14, 284, 661		2019 1 2 317, 090
	2, 826, 394	325, 290	350, 623	2, 801, 061	2, 121, 065 679, 996 2019 30 7 29 100% 325, 290	2019 1 2 350, 623 2019 9 339, 998

2,051,535

1,984,899	449,134	127,499	2,306,534	254,999	2019
				7 30	
				100%	
				449,134	

						30 297,498
	1,389,892	3,525	497,248	896,169	386,172 509,997 75% 3,525	2019 1 2 318,749 2019 9 30 76,499 2019 11 20 178,499
	840,645	0	153,466	687,179	262,182 424,997	2019 9 30 106,250 59,033 47,217 2019 11 20

						106,249
						2019 7 2019 11 224,500 2019 8 2019 9 634,527 71,306,718 75% 15,000 , 19,061,504 2019 11 129,836 27,362,528 , 7,891,890
	71,611,775	27,507,364	27,177,894	71,941,245		
	498,607,725	28,285,314	29,766,724	497,126,315	--	--

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	2019 11 11	10.77	3,822,369	2019 12 12	3,822,369	

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	44,279		49,754	8	0	8	0
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	134,392,354		134,392,354
	88,947,973		88,947,973
	34,455,665		34,455,665
	21,707,351		21,707,351
	19,929,561		19,929,561
	19,143,096		19,143,096
LOF	18,935,972		18,935,972
	17,451,519		17,451,519
	13,796,885		13,796,885
	13,073,208		13,073,208
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	1965 1989 1993 1995 1998 2003 7 2012 2019 CEO	1992 1995 2005 2017 11
	22.43%	603588

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	1965 1989 1995 2003 7 2012 2019 CEO	1992 1993 1995 1998 2005 2017 11	
10		603588	

22.43%



注：公司实际控制人为李卫国先生，李兴国先生与李卫国先生为兄弟关系，系李卫国先生的一致行动人。

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2019 12 12 1,483,911,924

1,487,734,293

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							()	
	2018 03 29	18,400,000	1,840,000,000.00	674,100.00	21,549	0.00%	1,839,325,900.00	99.96%
	2019 12 31	18,400,000	1,840,000,000.00	674,100.00	21,549	0.00%	1,839,325,900.00	99.96%
	2020 04 13	18,400,000	1,840,000,000.00	1,838,600,200.00	82,070,737	9.31%	1,399,800.00	0.08%

1	-005L-FH002		910,945	91,094,500.00	4.95%
2			638,806	63,880,600.00	3.47%
3			500,193	50,019,300.00	2.72%
4	-		440,002	44,000,200.00	2.39%

5			395,251	39,525,100.00	2.15%
6			392,553	39,255,300.00	2.13%
7			385,162	38,516,200.00	2.09%
8			375,539	37,553,900.00	2.04%
9			352,430	35,243,000.00	1.92%
10			324,749	32,474,900.00	1.77%

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	2019	2018	
	306,844.28	231,200.55	32.72%
	152.73%	140.79%	11.94%
	55.57%	58.84%	-3.27%
	127.38%	115.07%	12.31%
EBITDA	53.50%	43.33%	10.17%
	8.05	9.48	

AA+

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128016 2020 4 22

				55	2019 07 29	2022 07 28	442,871,891	0	21,770,000	0	421,101,891
				55	2019 07 30	2022 07 29					
				54	2019 07 29	2022 07 28	89,812,833	0	9,380,000	0	80,432,833
				54	2019 07 30	2022 07 29					
				56	2019 07 29	2022 07 28	19,046,215	0	0	0	19,046,215
				49	2019 07 29	2022 07 28	1,522,642	0	350,000	0	1,172,642
				49	2019 07 30	2022 07 29	0	0	0	0	0
				47	2016 05 26	2019 07 29	3,301,028	0	499,967	0	2,801,061
				47	2016 05 26	2019 01 11	0	0	0	0	0
				49	2019 07 29	2022 07 28	2,033,398	0	300,000	0	1,733,398
				49	2019 07 30	2022 07 29	0	0	0	0	0
				43	2019 07 29	2022 07 28	1,428,192	4,700	0	-178,499	1,254,393
				43	2019 07 30	2022 07 29	0	0	0	0	0
				47	2019 07 29	2022 07 28	2,705,192	0	670,000	0	2,035,192
				44	2019 07 29	2022 07 28	474,998	0	156,250	0	318,748

				44	2019 07 30	2022 07 29	0	0	0	0	0
				63	2019 07 29	2022 07 28	0	0	0	0	0
				54	2019 07 29	2022 07 28	0	0	0	0	0
				55	2019 07 29	2022 07 28	0	0	0	0	0
				63	2019 07 29	2022 07 28	0	0	0	0	0
				57	2016 05 26	2019 07 29	0	0	0	0	0
				65	2016 05 26	2019 07 29	0	0	0	0	0
				43	2019 07 29	2022 07 28	3,400	0	0	0	3,400
				43	2019 07 30	2022 07 29					
				34	2019 07 29	2022 07 28	400	0	400	0	0
				25	2019 07 29	2022 07 28	0	0	0	0	0
				57	2016 05 26	2019 07 29	170,342	0	0	0	170,342
				57	2016 05 26	2019 07 30	0	0	0	0	0
				80	2016 05 26	2019 07 29	0	0	0	0	0
				43	2019 07 30	2020 04 17	0	0	0	0	0
				47	2019 07 30	2022 07 29	1,057,904	0	210,000	-106,249	741,655
				47	2016 05 26	2019 07 30	254,998	0	0	-191,248	63,750
				60	2016 05 26	2019 07 30	2,306,534	0	0	0	2,306,534
				40	2019 07 30	2022 07 29	815,096	0	0	0	815,096

				40	2019 07 30	2022 07 29	0	20,000	0	125,000	145,000
				42	2018 02 06	2019 01 11	318,999	0	217,000	0	101,999
	--	--	--	--	--	--	568,124,062	24,700	33,553,617	-350,996	534,244,149

			2019 01 11	
			2019 07 29	2019 7 29 2019
			2019 01 11	
			2019 07 29	2019 7 29 2019
			2019 07 29	2019 7 29 2019
			2019 07 29	2019 7 29 2019
			2019 07 29	2019 7 29 2019
			2019 07 30	2019 7 30

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			2019 07 30	2019 7 30
			2019 01 11	2019 1 11
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			2015 12 14	2020 12 13	
			2006 05 26		

	2011 07 30	2020 08 31	
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			43		30	
			34		20	
			25		11	
			57		26	
			80		48	
			47		100	
			43		100	
			40		80	
			40		80	
			42		43	
			47		0	
			60		96	
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				/	/				/	
		0	0	0	0	892, 495	297, 498	0	0	594, 997
		0	0	0	0	892, 495	297, 498	0	0	594, 997
		0	0	0	0	764, 995	76, 499	0	0	509, 997
		0	0	0	0	764, 995	254, 998	0	0	509, 997
		0	0	0	0	318, 748	106, 249	0	0	212, 499
		0	0	0	0	637, 496	106, 250	0	0	424, 997
		0	0	0	0	382, 498	127, 499	0	0	254, 999
		0	0	0	0	0	0	125, 000	10. 77	125, 000
		0	0	0	0					

		0	0	0	0	254,998	63,750	0	0	0
		0	0	0	0	382,498	127,499	0	0	254,999
		0	0	0	0	152,999	51,000	0	0	101,999
	--	0	0	--	--	6,464,211	1,848,738	125,000	--	4,264,477
1 2019 9 29.0913 2019 9 2 2 2019 9 2,053.9642 2019 9 30 3 2019 11 374 817.6638 2019 11 20 19.1248 2018 17.8499 2018 10.6249 4 2019 12 1,752 2,736.2528 12.5										

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	2019	2019 4 15	1 2019 2
	2019	2019 7 25	1
	2019	2019 7 29	1 2019 2 2019
	2019	2019 9 20	1 2017
	2019	2019 10 21	1 2019
	2019	2019 3 15	1 2018 2 2018
	2019	2019 8 16	1 2 2018
	2019	2019 9 5	1 2 3 4 5
	2019	2019 9 12	1 2
	2019	2019 9 20	1 2

	2019	2019 11 5	1
	2019	2019 1 4	1 2
	2019	2019 7 5	1 2

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	2020 04 24	
	(http://www.cninfo.com.cn)	
		100.00%
		100.00%

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	(http://www.cninfo.com.cn)

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2019 12 31

	2019 12 31	2018 12 31
	4,428,414,585.06	4,854,923,180.61
	42,914,749.15	
	1,380,885,831.13	1,547,410,951.71
	5,636,056,135.06	4,510,848,626.93
	789,077,684.98	
	540,951,524.82	376,441,704.75
	290,865,902.72	224,031,726.17
		610,232.22
	2,016,452,159.26	2,172,288,181.74
	321,259,114.60	266,367,947.21
	15,446,877,686.78	13,952,312,319.12

		249,882,601.82
	259,998,230.03	
	16,640,831.94	
	4,349,008,635.30	3,031,856,080.18
	626,523,807.66	539,539,108.22
	990,616,190.80	961,876,075.04
	72,881,767.24	51,527,720.10
	22,250,899.78	29,969,788.23
	266,364,031.92	162,361,861.64
	364,498,107.11	672,382,835.08
	6,968,782,501.78	5,699,396,070.31
	22,415,660,188.56	19,651,708,389.43
	3,092,642,634.13	3,713,369,280.57
	650,231,761.16	118,775,078.31
	2,641,858,837.08	3,080,892,655.20
	1,513,867,627.95	819,177,284.42

	71,883,465.42	41,834,052.89
	318,635,501.93	343,582,575.23
	1,796,480,353.16	1,792,644,281.77
		9,247,610.19
	39,800.00	39,800.00
	10,085,600,180.83	9,910,275,208.39
	408,000,000.00	
	1,584,525,345.68	1,504,020,484.92
	363,760,251.35	147,584,679.43
	13,905,379.69	1,328,906.88
	2,370,190,976.72	1,652,934,071.23
	12,455,791,157.55	11,563,209,279.62
	1,487,735,509.00	1,492,082,699.00
	415,138,820.10	415,174,684.09

	1,350,936,097.25	1,377,924,715.05
	513,038,129.11	716,616,606.67
	34,236,800.41	-16,361,182.13
	240,588,444.32	155,374,581.01
	6,724,405,683.30	5,193,171,079.88
	9,740,003,225.27	7,900,749,970.23
	219,865,805.74	187,749,139.58
	9,959,869,031.01	8,088,499,109.81
	22,415,660,188.56	19,651,708,389.43

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	2019 12 31	2018 12 31
	1,376,226,253.02	2,528,828,176.62
	42,914,749.15	
	945,403,970.67	874,574,735.62
	2,599,230,817.44	1,737,980,159.42
	131,110,688.37	
	209,457,606.05	179,335,189.21
	4,089,563,640.08	2,070,597,279.48
	13,562,284.46	1,226,150.94
	800,000,000.00	515,628,373.13
	25,756,585.78	68,166,555.46

	53,785,501.36	38,373,197.39
	9,473,449,811.92	7,497,855,293.20
	42,914,749.15	
		211,800,000.00
	3,215,175,394.33	3,067,149,803.97
	254,441,284.80	
	16,640,831.94	
	52,090,664.93	60,239,327.23
		758,634.50
	55,516,571.59	88,813,196.00
	421,813.18	1,346,278.58
	93,263,984.68	55,797,547.47
	106,914,239.60	83,723,650.00
	3,794,464,785.05	3,569,628,437.75
	13,267,914,596.97	11,067,483,730.95
	1,762,975,927.02	2,684,335,280.57
	387,868,658.41	24,800,000.00
	1,916,374,580.24	1,708,315,948.21

	548,146,605.78	275,493,225.26
	21,477,241.94	20,912,311.27
	56,857,224.31	41,499,001.73
	2,701,324,047.44	1,445,289,952.42
		8,684,937.69
	39,800.00	39,800.00
	7,395,024,285.14	6,200,645,719 0.4

	240,588,444.32	155,374,581.01
	927,977,548.09	603,249,435.22
	3,978,527,648.64	3,362,817,526.57
	13,267,914,596.97	11,067,483,730.95

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	2019	2018
	18,154,344,171.40	14,045,708,250.74
	18,154,344,171.40	14,045,708,250.74
	15,681,521,028.51	12,385,319,718.05
	11,665,034,655.27	9,187,089,970.45
	139,428,085.62	121,642,432.49
	2,141,651,481.66	1,698,642,436.32
	965,312,517.25	916,977,431.33
	356,706,013.29	268,180,033.28
	413,388,275.42	192,787,414.18
	367,013,422.52	150,362,949.37
	33,610,634.12	27,307,491.56
	286,544,409.25	210,499,364.88
“ ”	3,000,000.00	2,815,020.23

“ ”		
“ ”		
“ ”	1,938,718.34	
“ ”	-133,446,271.02	
“ ”	-8,352,057.30	-62,435,199.29
“ ”	-868,452.20	6,315,221.00
“ ”	2,621,639,489.96	1,817,582,939.51
	15,086,565.06	14,571,607.85
	44,768,127.36	10,384,711.97
“ ”	2,591,957,927.66	1,821,769,835.39
	516,696,617.86	310,835,201.41
“ ”	2,075,261,309.80	1,510,934,633.98
1. “ ”	2,075,261,309.80	1,510,934,633.98
2. “ ”		
1.	2,065,944,687.98	1,508,221,286.20
2.	9,316,621.82	2,713,347.78
	12,105,630.23	-13,476,517.73
	12,105,630.23	-13,494,377.49
	-16,614,446.07	
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	28,720,076.30	-13,494,377.49
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8.	28,720,076.30	-13,494,377.49
9.		
		17,859.76
	2,087,366,940.03	1,497,458,116.25
	2,078,050,318.21	1,494,726,908.71
	9,316,621.82	2,731,207.54
	1.44	1.01
	1.36	1.00
	0.00	0.00

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	2019	2018
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	7,400,652,377.13	7,965,800,419.36
	6,345,870,029.16	6,889,048,302.68
	23,287,057.23	25,822,969.01
	357,586,956.99	529,644,814.10
	269,607,559.21	325,944,138.29
	87,401,638.92	90,936,607.61
	255,477,515.57	164,847,202.96

“ ”		
	12,664,258.80	
	12,664,258.80	
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	864,802,891.90	446,256,973.85

	2019	2018
	19,651,851,478.03	12,989,825,766.26
	70,733,614.51	59,212,835.24
	580,431,803.13	679,891,930.03
	20,303,016,895.67	13,728,930,531.53
	13,356,472,400.28	8,580,185,858.03
	1,617,258,647.82	1,379,162,419.00
	1,478,448,135.18	1,127,258,491.29
	2,261,877,365.81	1,628,377,133.30
	18,714,056,549.09	12,714,983,901.62
	1,588,960,346.58	1,013,946,629.91
		150,000,000.00
	3,000,000.00	

	43,503,861.94	18,985,701.58
		554,984.10
	33,610,634.12	17,407,512.29
	80,114,496.06	186,948,197.97
	1,344,638,448.13	1,742,773,372.19
	46,714,749.15	6,300,000.00
	63,123,241.61	22,902,360.56
	1,454,476,438.89	1,771,975,732.75
	-1,374,361,942.83	-1,585,027,534.78
	328,694,426.56	1,050,000.00
	34,000,000.00	1,050,000.00
	4,072,558,190.90	3,927,706,815.45
		1,333,198,307.62
	4,401,252,617.46	5,261,955,123.07
	4,286,784,837.34	1,540,989,099.42
	736,580,837.93	270,642,320.51
	41,397,735.09	538,820,057.43
	5,064,763,410.36	2,350,451,477.36
	-663,510,792.90	2,911,503,645.71
	29,533,591.10	-2,609,779.81
	-419,378,798.05	2,337,812,961.03
	4,631,320,369.80	2,293,507,408.77
	4,211,941,571.75	4,631,320,369.80

	2019	2018
	7,713,061,470.85	6,911,069,460.64
	1,190,071,396.69	873,086,527.84
	8,903,132,867.54	7,784,155,988.48
	6,841,324,438.35	6,743,143,876.52
	263,055,123.28	477,324,548.02
	130,916,618.52	254,923,945.25
	2,223,812,128.26	373,781,663.63
	9,459,108,308.41	7,849,174,033.42
	-555,975,440.87	-65,018,044.94
	518,628,373.13	687,903.80
	5,660,947.75	818,439.23
		18,889,481.25
	524,289,320.88	20,395,824.28
	29,290,980.52	52,083,752.15
	176,164,749.15	232,490,000.00
	205,455,729.67	284,573,752.15
	318,833,591.21	-264,177,927.87
	294,694,426.56	
	2,107,645,815.24	2,529,438,098.88

		899,418,711.01
	2,402,340,241.80	3,428,856,809.89
	2,738,336,797.42	965,000,000.00
	556,608,949.20	245,008,114.37
	37,198,855.15	476,307,023.57
	3,332,144,601.77	1,686,315,137.94
	-929,804,359.97	1,742,541,671.95
		-9,887,952.96
	-1,166,946,209.63	1,403,457,746.18
	2,398,080,485.66	994,622,739.48
	1,231,134,276.03	2,398,080,485.66

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	2019																
	1,492,082,699.00			415,174,684.09	1,377,924,715.05	716,616,606.67	-16,361,182.13		155,374,581.01		5,193,171,079.88		7,900,749,970.23	187,749,139.58	8,088,499,109.81		
							38,492,352.31				-8,933,081.55		29,559,270.76		29,559,270.76		
	1,492,082,699.00			415,174,684.09	1,377,924,715.05	716,616,606.67	22,131,170.1		155,374,581.01		5,184,237,99		7,930,309,24	187,749,139.58	8,118,058,38		

	699.00			4.09	5.05	67	8		01		8.33		0.99	58	0.57
“ ”	-4,347,190.00			-35,863.99	-26,988,617.80	-203,578,477.56	12,105,630.23		85,213,863.31		1,540,167,684.97		1,809,693,984.28	32,116,666.16	1,841,810,650.44
											2,065,944,687.98		2,065,944,687.98	9,316,422.86	2,075,261,110.84
	-4,347,190.00			-35,863.99	-26,988,617.80	-203,578,477.56	12,105,630.23						184,312,436.00	34,000,000.00	218,312,436.00
1	-4,347,190.00			-35,863.99	-89,496,090.93	-203,578,477.56							109,699,332.64	34,000,000.00	143,699,332.64
2							-16,614,446.07						-16,614,446.07		-16,614,446.07
3					62,507,473.13		28,720,076.30						91,227,549.43		91,227,549.43
4															
									85,213,863.31		-525,777,003.01		-440,563,139.70	-11,199,756.70	-451,762,896.40
1									85,213,863.31		-85,213,863.31				
2															
3											-440,563,139.70		-440,563,139.70	-11,199,756.70	-451,762,896.40
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	1,492,082,699.00			415,174,684.09	1,377,924,715.05	716,616,606.67	-16,361,182.13		155,374,581.01		5,193,171,079.88		7,900,749,970.23	187,749,139.58	8,088,499,109.81

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	2019											
	1,492,082,699.00											

	82,699.00			4,684.09	2,733.92	606.67	33.28		581.01	5,918.00		842.63
“ ”	-4,347,190.00			-35,863.99	-46,502,369.76	-203,578,477.56	12,664,258.80		85,213,863.31	326,361,630.09		576,932,806.01
										852,138,633.10		852,138,633.10
	-4,347,190.00			-35,863.99	-46,502,369.76	-203,578,477.56	12,664,258.80					165,357,312.61
1	-4,347,190.00			-35,863.99	-50,747,421.54	-203,578,477.56						148,448,002.03
2							12,664,258.80					12,664,258.80

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	1,487,735,509.00			415,138,820.10	1,367,050,364.16	513,038,129.11	53,075,092.08		240,588,444.32	927,977,548.09		3,978,527,648.64

	2018											
	881,851,515.00			415,290,965.56	2,011,704,566.86	517,902,930.00			110,748,883.62	333,377,919.76		3,235,070,920.80
	881,851,515.00			415,290,965.56	2,011,704,566.86	517,902,930.00			110,748,883.62	333,377,919.76		3,235,070,920.80
“ ”	610,231,184.00			-116,281.47	-598,151,832.94	198,713,676.67			44,625,697.39	269,871,515.46		127,746,605.77
										446,256,973.85		446,256,973.85
	-7,064,867.00			-116,281.47	19,144,218.06	198,713,676.67						-186,750,607.08
1	14,470.00			-116,281.47	511,926.65							410,115.18

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3	-7,079, 337.00				18,632, 291.41							11,552,954. 41
4						198,713, 676.67						-198,713,67 6.67
									44,625, 697.39	-176,385, 458.39		-131,759,76 1.00
1									44,625, 697.39	-44,625,6 97.39		
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			7,079,337			
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	2016					
		8,172,388.00		2018		
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			246,285			
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		282,006,277.65
249,882,601.82		14,702,113.60
		1,260,612,141.05
1,547,410,951.71		280,470,666.87
		4,508,821,802.27
4,510,848,626.93		
		221,811,442.24
224,031,726.17		

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1,547,410,951.71	-280,470,666.87	-6,328,143.79	1,260,612,141.05
4,510,848,626.93		-2,026,824.66	4,508,821,802.27
	280,470,666.87		280,470,666.87
224,031,726.17		-2,220,283.93	221,811,442.24
249,882,601.82	-249,882,601.82	--	--
--	236,382,601.82	45,623,675.83	282,006,277.65
--	13,500,000.00	1,202,113.60	14,702,113.60
--			
-16,361,182.13		38,492,352.31	22,131,170.18
155,374,581.01			155,374,581.01
5,193,171,079.88		-8,933,081.55	5,184,237,998.33

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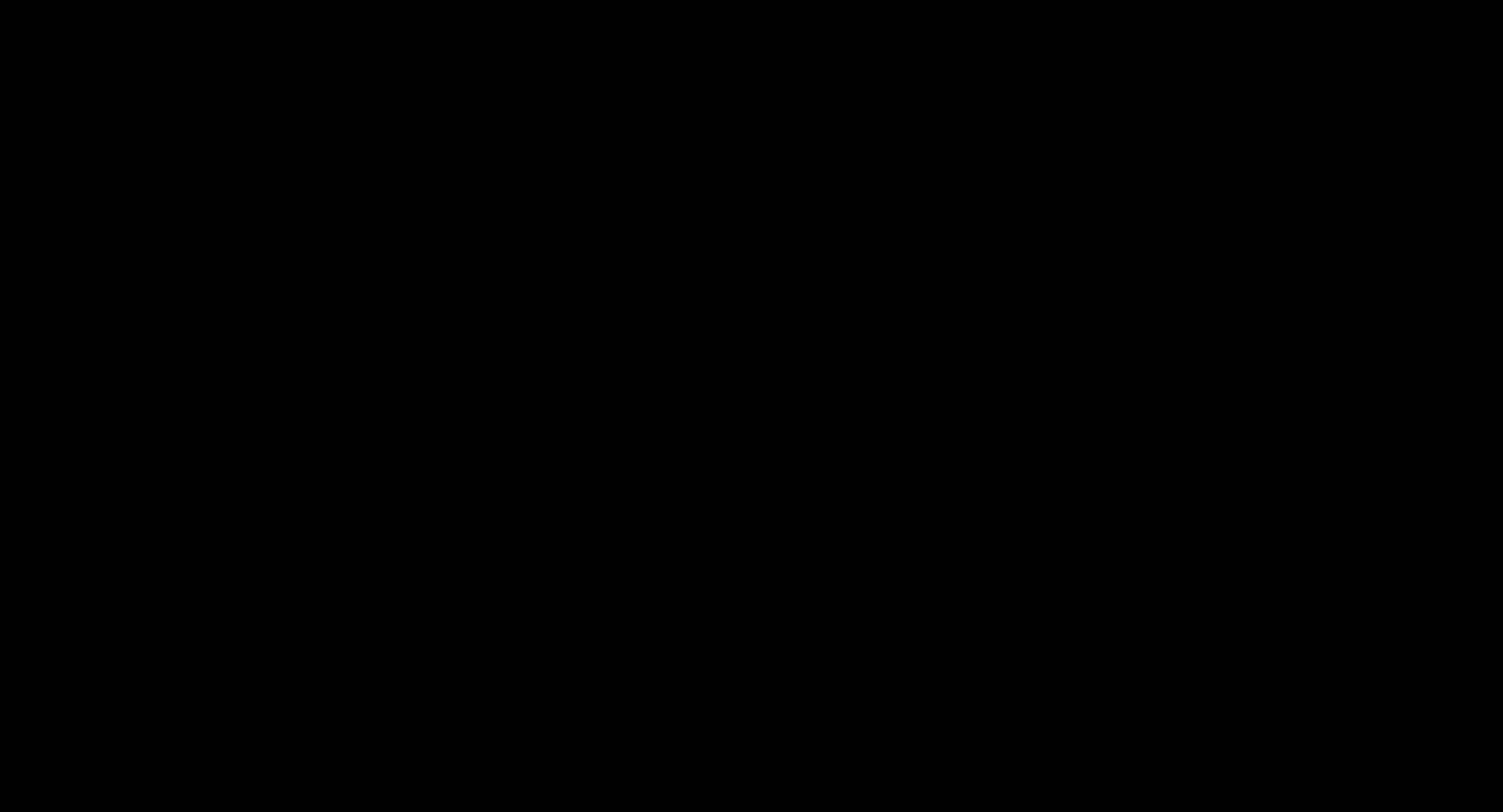
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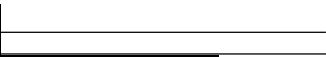
	2018 12 31	2019 01 01	
	4,854,923,180.61	4,854,923,180.61	
	1,547,410,951.71	1,260,612,141.05	-286,798,810.66
	4,510,848,626.93	4,508,821,802.27	-2,026,824.66
		280,470,666.87	280,470,666.87
	376,441,704.75	376,441,704.75	
	224,031,726.17	221,811,442.24	-2,220,283.93
	610,232.22	610,232.22	
	2,172,288,181.74	2,172,288,181.74	
	266,367,947.21	266,367,947.21	
	13,952,312,319.12	13,941,737,066.74	-10,575,252.38

	249,882,601.82		-249,882,601.82
		282,006,277.65	282,006,277.65
		14,702,113.60	14,702,113.60
	3,031,856,080.18	3,031,856,080.18	
	539,539,108.22	539,539,108.22	
	961,876,075.04	961,876,075.04	
	51,527,720.10	51,527,720.10	
	29,969,788.23	29,969,788.23	
	162,361,861.64	162,982,235.91	620,374.27
	672,382,835.08	672,382,835.08	
	5,699,396,070.31	5,746,842,234.01	47,446,163.70
	19,651,708,389.43	19,688,579,300.75	36,870,911.32
	3,713,369,280.57	3,713,369,280.57	
	118,775,078.31	118,775,078.31	
	3,080,892,655.20	3,080,892,655.20	
	819,177,284.42	819,177,284.42	



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	1,377,924,715.05	1,377,924,715.05	
	716,616,606.67	716,616,606.67	
	-16,361,182.13	22,131,170.18	38,492,352.31
	155,374,581.01	155,374,581.01	
	5,193,171,079.88	5,184,237,998.33	-8,933,081.55
	7,900,749,970.23	7,930,309,240.99	29,559,270.76
	187,749,139.58	187,749,139.58	
	8,088,499,109.81	8,118,058,380.57	29,559,270.76
	19,651,708,389.43	19,688,579,300.75	36,870,911.32

	2018 12 31	2019 01 01	
	2,528,828,176.62	2,528,828,176.62	
	874,574,735.62	753,014,064.63	-121,560,670.99
	1,737,980,159.42	1,739,443,476.53	1,463,317.11
		116,857,835.39	116,857,835.39
	179,335,189.21	179,335,189.21	
	2,070,597,279.48	2,071,254,057.83	656,778.35
	1,226,150.94	1,226,150.94	
	515,628,373.13	515,628,373.13	
	68,166,555.46	68,166,555.46	

	24,800,000.00	24,800,000.00	
	1,708,315,948.21	1,708,315,948.21	
	275,493,225.26	275,493,225.26	
	20,912,311.27	20,912,311.27	

	716,616,606.67	716,616,606.67	
		38,492,352.31	38,492,352.31
	155,374,581.01	155,374,581.01	
	603,249,435.22	601,135,279.86	-2,114,155.36
	3,362,817,526.57	3,399,195,723.52	36,378,196.95
	11,067,483,730.95	11,110,993,251.42	43,509,520.47

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	5,561,402.39	2,058,925.80
	4,206,380,169.36	4,629,261,444.00
	216,473,013.31	223,602,810.81
	4,428,414,585.06	4,854,923,180.61
	201,796,952.28	202,170,976.22

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	1,380,885,831.13	1,260,612,141.05
	1,380,885,831.13	1,260,612,141.05

	1,387,820,966.06	100.00%	6,935,134.93	0.50%	1,380,885,831.13	1,266,940,284.84	100.00%	6,328,143.79	0.50%	1,260,612,141.05
	1,387,820,966.06	100.00%	6,935,134.93	0.50%	1,380,885,831.13	1,266,940,284.84	100.00%	6,328,143.79	0.50%	1,260,612,141.05
	1,387,820,966.06	100.00%	6,935,134.93	0.50%	1,380,885,831.13	1,266,940,284.84	100.00%	6,328,143.79	0.50%	1,260,612,141.05

	6,328,143.79	606,991.14				6,935,134.93
	6,328,143.79	606,991.14				6,935,134.93

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	48,542,509.72
	48,542,509.72

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		581,472,959.35
		581,472,959.35

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	5,037,71 2.25	0.08%	5,037,71 2.25	100.00%		5,044,796 .25	0.10%	5,044,796 .25	100.00%	
	6,234,95 8,974.16	99.92%	598,902, 839.10	9.61%	5,636,056 ,135.06	4,982,978 ,741.59	99.90%	474,156,9 39.32	9.52%	4,508,821,8 02.27

	6,234,958,974.16	99.92%	598,902,839.10	9.61%	5,636,056,135.06	4,982,978,741.59	99.90%	474,156,939.32	9.52%	4,508,821,802.27
	6,239,996,686.41	100.00%	603,940,551.35	9.68%	5,636,056,135.06	4,988,023,537.84	100.00%	479,201,735.57	9.61%	4,508,821,802.27

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	5,037,712.25	5,037,712.25	100.00%	
	5,037,712.25	5,037,712.25	--	--

598,902,839.10

1	5,111,135,657.51	246,867,852.27	4.83%
1 2	669,400,980.37	75,307,610.29	11.25%
2 3	169,138,757.08	51,688,804.16	30.56%
3 4	103,002,092.52	53,499,286.85	51.94%
4 5	62,093,648.24	51,351,447.09	82.70%
5	120,187,838.44	120,187,838.44	100.00%
	6,234,958,974.16	598,902,839.10	--

1 1	5,111,142,741.51
1 2	670,706,280.37
2 3	169,138,757.08
3	289,008,907.45
3 4	103,002,092.52
4 5	63,646,294.94
5	122,360,519.99
	6,239,996,686.41

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	479,201,735.57	127,634,728.74		2,895,912.96		603,940,551.35
	479,201,735.57	127,634,728.74		2,895,912.96		603,940,551.35

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1	594,348,922.22	9.52%	27,502,929.21
2	438,610,540.36	7.03%	20,296,284.20
3	346,658,573.18	5.56%	27,592,629.04

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1	508,827,745.38	94.06%	353,611,866.14	93.94%
1 2	25,638,974.26	4.74%	19,554,988.76	5.19%
2 3	3,849,650.28	0.71%	1,689,927.09	0.45%
3	2,635,154.90	0.49%	1,584,922.76	0.42%
	540,951,524.82	--	376,441,704.75	--

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	197,231,747.04	88,990,806.48
	38,003,897.22	61,986,895.13
	55,330,946.04	59,178,756.44
	47,480,656.49	42,785,222.28
	6,376,713.95	17,383,731.48
	344,423,960.74	270,325,411.81

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1	1
	235,440,897.13
1	2
	48,501,275.83
2	3
	13,185,922.77
3	
	47,295,865.01
3	4
	12,320,020.05
4	5
	22,805,515.46
5	
	12,170,329.50
	344,423,960.74

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	770,694.89

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4

		100,000,000.00	1	29.03%	3,000,000.00
		20,000,000.00	4-5	5.81%	600,000.00

		5,265,678.02	5	1.53%	157,970.34
	--	141,265,678.02	--	41.02%	4,407,970.34

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	15,052,602,135.61
	789,674,139.43

10

	639,251,601.51	402,172.58	638,849,428.93	590,565,309.39	505,795.85	590,059,513.54
	548,908,726.02	3,068,490.14	545,840,235.88	386,461,015.33	2,325,948.89	384,135,066.44
	42,088,355.02		42,088,355.02	40,888,535.48		40,888,535.48
	803,289,726.45	13,615,587.02	789,674,139.43	1,163,305,008.39	6,099,942.11	1,157,205,066.28
	2,033,538,409.00	17,086,249.74	2,016,452,159.26	2,181,219,868.59	8,931,686.85	2,172,288,181.74

13

11

	505,795.85					

	13,615,587.02
	15,052,602,135.61
	789,674,139.43

8

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	298,475,404.80	263,398,600.57
	22,634,029.71	1,261,141.45
	149,680.09	1,708,205.19
	321,259,114.60	266,367,947.21

9

18 03	42,914,749.15		42,914,749.15			
	42,914,749.15		42,914,749.15			

	12	()	()	
2019 1 1	—	—	—	—

10

	259,998,230.03	282,006,277.65
	259,998,230.03	282,006,277.65

		62,441,284.80				
			25,500,000.00			
			8,689,805.00			
			2,135,851.59			

11

	16,640,831.94	14,702,113.60
	16,640,831.94	14,702,113.60

12

	4,349,008,635.30	3,031,856,080.18
	4,349,008,635.30	3,031,856,080.18

1

1.	1,710,913,103.39	1,895,515,697.32	42,764,488.23	185,152,764.86	3,834,346,053.80
2.	940,560,218.40	668,397,929.42	17,818,311.20	67,304,318.98	1,694,080,778.00
1	30,942,997.47	76,750,251.36	16,618,288.96	47,712,699.44	172,024,237.23
2	873,474,991.92	567,728,094.45	931,949.30	16,021,445.73	1,458,156,481.40
3	36,142,229.01	23,919,583.61	268,072.94	3,570,173.81	63,900,059.37
3.	6,538,750.11	77,989,489.04	5,061,502.60	19,383,915.76	108,973,657.51
1	6,538,750.11	77,989,489.04	5,061,502.60	19,383,915.76	108,973,657.51
4.	2,644,934,571.68	2,485,924,137.70	55,521,296.83	233,073,168.08	5,419,453,174.29
1.	247,328,428.34	441,562,853.16	24,089,597.47	88,083,915.63	

2.					
1					
3.					
1					
4.	996,411.98	428,767.04			1,425,179.02
1.	2,301,617,502.35	1,898,110,153.63	27,875,548.82	121,405,430.50	4,349,008,635.30
2.	1,462,588,263.07	1,453,524,077.12	18,674,890.76	97,068,849.23	3,031,856,080.18

2

	307,045,172.47	
	159,891,722.04	
	129,376,882.12	
	59,071,954.54	
	121,442,849.60	
	34,677,358.93	
	29,717,437.52	
	175,388,486.85	
	76,038,236.73	
	73,317,419.70	
	17,696,536.79	
	1,183,664,057.29	

2019 12 31

260,368,129.87

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	626,523,807.66	539,539,108.22
	626,523,807.66	539,539,108.22

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	177,337,703.01		177,337,703.01	14,997,562.74		14,997,562.74
	135,394,698.82		135,394,698.82	1,164,438.21		1,164,438.21
	72,013,906.01		72,013,906.01	20,750,987.79		20,750,987.79
10	64,845,214.33		64,845,214.33	125,212,486.58		125,212,486.58
	38,469,653.61		38,469,653.61	25,762,682.01		25,762,682.01
2040						
4	29,380,507.26		29,380,507.26	521,698.11		521,698.11
28						
30						
DAW	27,980,451.55		27,980,451.55	125,309,194.72		125,309,194.72
				33,672,003.43		33,672,003.43
	16,022,110.37		16,022,110.37	363,636.36		363,636.36
	15,226,708.82		15,226,708.82	6,718,678.21		6,718,678.21
	11,854,001.94		11,854,001.94			

	10,453,998.92		10,453,998.92	15,742,889.08		15,742,889.08
	5,886,366.94		5,886,366.94	2,190,356.44		2,190,356.44
	4,574,040.02		4,574,040.02	36,011,227.58		36,011,227.58
	3,771,031.58		3,771,031.58	231,493.82		231,493.82
	3,208,340.28		3,208,340.28	2,290,909.09		2,290,909.09

				2,183,573.16		2,183,573.16
	626,523,807.66		626,523,807.66	539,539,108.22		539,539,108.22

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DAW	289,120,780.00	125,309,194.72	44,617,436.81	141,946,179.98		27,980,451.55	58.77%	65				
10	712,944,000.00	125,212,486.58	195,949,651.98	256,316,924.23		64,845,214.33	72.30%	80.00	16,556,902.88		5.60%	
2400												
4												
20	437,239,800.00	94,224,021.57	35,125,259.01	129,349,280.58			71.71%	100.00	15,801,985.92		5.60%	
1000												
TPO												
	77,000,000.00	36,011,227.58	10,590,310.25	42,027,497.81		4,574,040.02	91.99%	95.00				
	454,873,700.00	33,672,003.43	42,508,354.64	76,180,358.07			94.88%	100.00	23,651,986.18		5.60%	

	420,475,400.00	25,762,682.01	165,772,685.74	153,065,714.14		38,469,653.61	77.22%	85.00				

2040

85,955,000.00 22,500,587.22 54,750,529.05 77,251,116.27 89.88% 100.00

3

	195,900,000.00	1,164,438.21	134,969,806.06			136,134,244.27	69.49%	80.00				
2040												
4	268,060,000.00	521,698.11	161,063,474.32	132,204,665.17		29,380,507.26	60.28%	65.00				
28												
30												
	117,424,000.00	439,979.55	64,510,020.45	63,144,569.03		1,805,430.97	55.31%	60.00				
	32,820,000.00	363,636.36	16,219,184.35	560,710.34		16,022,110.37	50.53%	60.00				
	158,590,000.00	231,493.82	36,847,249.54	33,307,711.78		3,771,031.58	23.23%	25.00				
	16,280,000.00		11,854,001.94			11,854,001.94	72.81%	80.00				
	311,068,		73,459,8	73,459,8			80.32%	100.00	11,481,1		5.60%	

	000.00		36.60	36.60					08.84			
	5,256,750,680.00	528,989,819.08	1,535,765,895.63	1,454,886,712.05		609,869,002.66	--	--	67,889,004.65	397,020.83		--

14

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1.	963,172,994.90	2,937,940.52	642,739.66	1,431,900.00	60,975,526.01	1,029,161,101.09
2.	42,063,689.47		2,081,969.77		18,571,006.02	62,716,665.26
1	32,463,689.47		2,081,969.77		18,571,006.02	53,116,665.26
2						
3	9,600,000.00					9,600,000.00
3.					804,478.79	804,478.79
1					804,478.79	804,478.79
4.	1,005,236,684.37	2,937,940.52	2,724,709.43	1,431,900.00	78,742,053.24	1,091,073,287.56
1.	60,596,273.24	237,745.57	32,136.98	481,080.91	5,937,789.35	67,285,026.05
2.	20,424,506.64	105,559.44	422,008.93	15,201.31	12,309,196.51	33,276,472.83
1	19,608,506.64	105,559.44	422,008.93	15,201.31	12,309,196.51	32,460,472.83
	816,000.00					816,000.00
3.					104,402.12	104,402.12

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	624,643,971.01	100,705,382.10	523,860,709.90	82,271,436.74
	263,778,960.75	56,980,336.84	225,078,924.63	38,891,752.62
	426,461,760.77	65,511,784.67	173,848,578.09	26,015,677.14
	253,587,050.41	38,038,057.56	70,086,955.68	15,803,369.41
	34,189,805.00	5,128,470.75		
	1,602,661,547.94	266,364,031.92	992,875,168.30	162,982,235.91

2

	62,441,284.80	9,366,192.72	48,744,270.40	7,311,640.56
	3,140,831.94	471,124.79		
	19,579,255.45	4,068,062.18	8,859,379.20	1,328,906.88
	85,161,372.19	13,905,379.69	57,603,649.60	8,640,547.44

3

		266,364,031.92		162,982,235.91
		13,905,379.69		8,640,547.44

4

	58,301,202.05	53,563,506.32
	388,869,624.50	157,721,080.98
	447,170,826.55	211,284,587.30

A	6,000	2019	12	31	6,000
B	30,000	2019	12	31	15,000
C	40,000	2019	12	31	
15,000					
D	20,000	2019	12	31	
8,000					
E	25,000	2019	12	31	
5,000					
F	3,500	2019	12	31	
27,500					
G	89,000	2019	12	31	38,000
H					
				30,000	
		2019	12	31	
266,534,514.29					
I	20,000	2019	12	31	20,000
J	5,000	2019	12	31	5,000
K	5,000	2019	12	31	
4,000					
L	8,000	2019	12	31	5,000

M			16,000	2019	12	31	
	10,000						
N			5,000	2019	12	31	
	5,000						
O					24,000		2019
12 31		20,000					
P		5,000	2019	12	31		
5,000							
Q		20,000	2019	12	31		
20,000	279,125						
R		8,000	2019	12	31		
7,000	97,240.76						
S		10,000	2019	12	31		7,500
T		5,000	2019	12	31		3,000
U		3,000	2019	12	31		3,000
V			5,300	2019	12	31	
	4,000						
W		5,000	2019	12	31		5,000
X	15,000		2019	12	31		6,000

Y					
	7,000		2019	12	31
4,000					
Z					
	5,000		2019	12	31
1,300					
AA					
	12,200		2019	12	31
6,000					
AB					
		16,500		2019	12 31
4,900					
AC					
		15,000		2019	12 31
	10,000				
	55,000				
2019	12	31		98,353,788.39	

A
3,087,624.34

B
19,025,411.11

C
3,641,296.00

20

	407,769,972.98	
	242,461,788.18	118,775,078.31
	650,231,761.16	118,775,078.31

0.00

21

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	2,024,721,635.65	2,591,985,253.26
	376,598,960.00	274,969,472.32
	141,594,389.84	110,041,788.81
	77,683,639.66	73,887,780.36
	21,260,211.93	30,008,360.45
	2,641,858,837.08	3,080,892,655.20

2

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	188,610,214.77	
	188,610,214.77	--

22

1

	397,437,858.51	432,089,026.42
	1,116,429,769.44	387,088,258.00
	1,513,867,627.95	819,177,284.42

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	95,971,919.87	
	95,971,919.87	--

23

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	39,378,436.62	1,577,370,763.59	1,546,381,639.57	70,367,560.64
-	1,404,646.98	78,714,781.57	78,603,523.77	1,515,904.78
	1,050,969.29	7,255,505.63	8,306,474.92	
	41,834,052.89	1,663,341,050.79	1,633,291,638.26	71,883,465.42

2

1	33,824,321.30	1,412,611,922.62	1,381,475,321.06	64,960,922.86
2		51,557,043.63	51,557,043.63	
3	1,251,479.49	47,927,053.05	47,792,847.59	1,385,684.95
	478,904.34	40,455,157.92	40,335,670.42	598,391.84
	36,813.59	3,308,487.41	3,293,833.98	51,467.02
	735,761.56	4,163,407.72	4,163,343.19	735,826.09
4	1,969,601.16	44,024,954.10	43,931,318.75	2,063,236.51
5	2,333,034.67	21,249,790.19	21,625,108.54	1,957,716.32
6				
7				

	39,378,436.62	1,577,370,763.59	1,546,381,639.57	70,367,560.64
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3

1	1,152,094.60	75,799,826.42	75,712,363.73	1,239,557.29
2	252,552.38	2,914,955.15	2,891,160.04	276,347.49
3				
	1,404,646.98	78,714,781.57	78,603,523.77	1,515,904.78

24

	48,405,943.19	89,354,038.71
	218,607,197.65	220,697,676.69
	26,063,847.93	10,030,857.49
	9,352,263.90	9,741,918.14
	7,818,557.49	7,858,084.60
	3,302,669.12	3,017,680.13
	2,787,277.64	1,458,021.04
	2,297,745.01	1,424,298.43
	318,635,501.93	343,582,575.23

25

		9,247,610.19
	39,800.00	39,800.00
	1,796,440,553.16	1,783,356,871.58

	1,796,480,353.16	1,792,644,281.77
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		5,562,672.50
		3,684,937.69
		9,247,610.19

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	39,800.00	39,800.00
	39,800.00	39,800.00

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1

	573,457,920.72	620,650,136.52
	317,996,450.97	423,194,054.77
	513,038,129.11	365,086,545.54
	273,145,138.16	292,033,351.32
	23,318,195.40	
	95,484,718.80	82,392,783.43
	1,796,440,553.16	1,783,356,871.58

26

1

	408,000,000.00	
	408,000,000.00	

A

30,000

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B

5,000

2019 12 31

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	1,584,525,345.68	1,504,020,484.92
	1,584,525,345.68	1,504,020,484.92

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2019

	1,840,000	2017 9 6	1,840,000	1,504,020		11,113,22	78,723,26	9,331,628		1,584,525
	,000.00	25	,000.00	,484.92		2.58	6.81	.63		,345.68
	--	--	--	1,840,000	1,504,020	11,113,22	78,723,26	9,331,628		1,584,525
				,000.00	,484.92	2.58	6.81	.63		,345.68

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[2017]894 2017 9 25

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	147,584,679.43	230,056,424.06	13,880,852.14	363,760,251.35	
	147,584,679.43	230,056,424.06	13,880,852.14	363,760,251.35	--

								/
		5,434,000.00					5,434,000.00	
		1,600,000.00		13,333.33			1,586,666.67	
		29,681,200.00		123,671.67			29,557,528.33	
		95,000,000.00					95,000,000.00	
		64,464,000.00					64,464,000.00	
		14,900,921.10		223,513.83			14,677,407.27	
XPS HCFCs	9,627,961.74	4,802,478.96		2,259,084.18			12,171,356.52	
	42,986,140.57	9,221,344.00		2,630,085.65			49,577,398.92	
		4,952,480.00					4,952,480.00	

E								
	12,918,000.00			1,274,000.00			11,644,000.00	
	21,431,620.00			1,127,980.00			20,303,640.00	
	928,210.86			139,231.56			788,979.30	
	2,456,250.00			491,250.00			1,965,000.00	
	150,000.00			43,750.00			106,250.00	
	3,500,000.00			763,636.35			2,736,363.65	
	5,701,212.93			789,255.57			4,911,957.36	
	18,184,350.00			1,097,800.00			17,086,550.00	
	300,000.00			100,000.00			200,000.00	
	708,333.33			100,000.00			608,333.33	
	4,860,000.00			540,000.00			4,320,000.00	
	11,287,500.00			630,000.00			10,657,500.00	
	3,860,000.00			772,000.00			3,088,000.00	

	7,185,100.00			718,510.00			6,466,590.00	
	1,500,000.00			43,750.00			1,456,250.00	
	147,584,679.43	230,056,424.06		13,880,852.14			363,760,251.35	

1 2019 12

5, 434, 000. 00

2 2019 11

1, 600, 000. 00

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29, 681, 200. 00

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7 2019 12 2017 4 2015 4 2014 9

2014	1	2013	4	19,680,546.13	XPS
HCFCs					
8				2019 1 2018 12 2018 6	
				53,370,158.32	
9				2019 1	
		E		4,952,480.00	
10				2015 4	
				16,740,000.00	2.4
11				2017 4	
				23,020,000.00	
12				2016 9 2016 10	
				1,284,000.00	
13				2015 11	
				3,930,000.00	
14				2015 5	
	2014			300,000.00	
15				2017 12	
3,500,000.00				EVA	
16				2018 10	
				5,900,000.00	

17 2014 1

21,956,000.00

18 2016 11

500,000.00

19 2014 12

2014

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20 2018 1

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21 2015 6 2015 9 2016 5

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22 2017 11

3,860,000.00

23 2018 11

7,185,100.00

24 2017 9

1,500,000.00

29

		+ -					
	1,492,082,699.00	3,822,369.00			-8,169,559.00	-4,347,190.00	1,487,735,509.00

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2016

2018

8,172,388

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1,752

27,362,528

23,540,159

3,822,369

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	2017 9 25		0.3%	100	1,840	18.40	2023 9 25		
			0.5%	/					
			1.0%						
			1.3%						
			1.5%						
			1.8%						

2

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	18,394,848	415,174,684.09			1,589	35,863.99	18,393,259	415,138,820.10
	18,394,848	415,174,684.09			1,589	35,863.99	18,393,259	415,138,820.10

1, 589

35, 863. 99

7, 079. 00

164, 279. 54

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31

	1,125,066,213.12	44,519,902.63	127,009,165.60	1,042,576,950.15
	252,858,501.93	62,511,824.05	7,011,178.88	308,359,147.10
	1,377,924,715.05	107,031,726.68	134,020,344.48	1,350,936,097.25

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351,510,210.88
- 97,982,698.45 3,822,369
A - 37,344,545.13

32

	716,616,606.67	294,694,426.56	498,272,904.12	513,038,129.11
	716,616,606.67	294,694,426.56	498,272,904.12	513,038,129.11

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146,762,693.24

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23,540,159 16.164 /
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97,982,698.45

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294,694,426.56

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	38,492,352.31	-19,508,047.62			-2,893,601.55	-16,614,446.07		21,877,906.24
	38,492,352.31	-19,508,047.62			-2,893,601.55	-16,614,446.07		21,877,906.24
	-16,361,182.13	28,720,076.30				28,720,076.30		12,358,894.17
	-16,361,182.13	28,720,076.30				28,720,076.30		12,358,894.17
	22,131,170.18	9,212,028.68			-2,893,601.55	12,105,630.23		34,236,800.41

34

	155,374,581.01	85,213,863.31		240,588,444.32
	155,374,581.01	85,213,863.31		240,588,444.32

35

	5,193,171,079.88	3,861,335,252.07
+	-8,933,081.55	
	5,184,237,998.33	3,861,335,252.07
	2,065,944,687.98	1,508,221,286.20
	85,213,863.31	44,625,697.39
	440,563,139.70	131,759,761.00
	6,724,405,683.30	5,193,171,079.88

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	45,470,177.50	43,215,701.42
	36,890,830.21	35,532,511.81
	15,028,404.79	10,026,777.12
	20,010,668.63	18,719,321.21
	18,622,111.55	12,218,268.04
	3,405,892.94	1,929,852.89
	139,428,085.62	121,642,432.49

38

	646,331,789.47	585,055,926.78
	612,210,115.20	474,572,454.66
	316,537,361.39	206,055,922.01
	181,784,165.54	152,323,200.78
	112,107,980.45	59,531,653.68
	59,565,304.24	66,540,434.91
	50,893,853.41	42,879,829.86
	15,320,270.30	27,424,621.80
	19,529,612.83	22,220,241.86
	19,145,828.33	15,927,397.37
	37,109,986.67	18,211,277.96
	71,115,213.83	27,899,474.65
	2,141,651,481.66	1,698,642,436.32

39

	618,138,513.17	576,959,462.12
	67,574,189.53	57,042,462.44
	19,021,287.46	44,427,651.35

	34,533,396.85	34,429,049.15
	28,911,334.87	30,412,823.90
	29,386,648.52	28,444,275.54
	33,172,824.33	27,303,727.56
	22,928,166.44	19,579,815.13
	19,660,266.47	19,191,997.75
	12,724,997.04	8,415,237.81
	8,051,439.43	6,464,233.14
	3,693,550.95	4,599,985.21

	367,013,422.52	150,362,949.37
	33,610,634.12	27,307,491.56
	-813,514.80	-2,520,042.73
	26,941,011.76	23,397,062.89
	53,857,990.06	48,854,936.21
	413,388,275.42	192,787,414.18

42

XPS HCFCs	2,259,084.18	1,582,678.68
	2,630,085.65	1,162,673.75
	1,274,000.00	1,274,000.00
	1,127,980.00	1,127,980.00
	1,097,800.00	1,097,800.00
		2,686,000.12
	2,031,100.00	
	5,000,000.00	
	1,500,000.00	
	1,404,200.00	
	1,002,800.00	
	4,106,500.00	
	5,900,000.00	
	27,956,581.37	
	4,778,048.58	
	1,000,000.00	
	1,912,700.00	
	9,151,453.03	
	1,198,465.00	
	1,633,000.00	
	1,000,000.00	
2019	134,540,000.00	

	26,990,000.00	
	7,307,862.27	
	7,524,063.36	
	3,642,340.90	
		57,898,000.00
		37,997,815.38
		24,368,824.20
		20,000,000.00
		14,610,000.00
		5,102,192.36
		4,607,773.06
		3,330,661.64
-		2,600,000.00
		1,830,000.00
		1,502,827.50
		1,500,000.00
		1,270,000.00
		1,200,000.00
		1,080,000.00
		1,000,000.00
-		1,000,000.00
	28,576,344.91	20,670,138.19
	286,544,409.25	210,499,364.88

43

		2,127,116.43
	3,000,000.00	687,903.80
	3,000,000.00	2,815,020.23

44

	1,938,718.34	
	1,938,718.34	

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	-5,204,551.13	
	-606,991.14	
	-127,634,728.75	
	-133,446,271.02	

46

		-60,587,780.19
	-8,352,057.30	-1,847,419.10
	-8,352,057.30	-62,435,199.29

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"_"	-868,452.20	6,315,221.00

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	1,489,180.33		1,489,180.33
	1,489,180.33		1,489,180.33
	951,352.55	62,023.26	951,352.55
	12,646,032.18	14,509,584.59	12,646,032.18
	15,086,565.06	14,571,607.85	15,086,565.06

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	2,591,957,927.66
/	388,793,689.15
	81,558,633.49
	1,101,901.62
	7,467,130.39
	-12,115,065.41
	67,123,701.27
“_”	-17,233,372.65
	516,696,617.86

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	121,918,552.15	452,764,631.34
	445,867,218.80	202,717,734.83
	12,646,032.18	14,509,584.59
		9,899,979.27
	580,431,803.13	679,891,930.03

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	1,746,970,879.96	1,471,965,980.98

	488,855,131.33	147,337,486.34
	21,448,682.80	974,185.86
	945,500.00	1,701,500.00
	3,657,171.72	6,397,980.12
	2,261,877,365.81	1,628,377,133.30

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	33,610,634.12	17,407,512.29
	33,610,634.12	17,407,512.29

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		1,333,198,307.62
		1,333,198,307.62

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		72,251,999.10
	37,203,105.15	30,075,323.16
		350,000,000.00
	4,194,629.94	86,492,735.17
	41,397,735.09	538,820,057.43

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	2,075,261,309.80	1,510,934,633.98
	141,798,328.32	62,435,199.29
	322,344,243.16	243,449,618.63
	32,460,472.83	21,157,933.37
	13,880,852.14	10,874,562.67
“ ”	868,452.20	-6,315,221.00
“ ”	8,576,071.78	6,275,567.43
“ ”	1,938,718.34	
“ ”	367,013,422.52	192,787,414.18
“ ”	-3,000,000.00	-2,815,020.23
“ ”	-54,386,009.64	-55,029,409.09
“ ”	3,029,963.05	1,328,906.88
“ ”	155,836,022.48	-663,607,001.80
“ ”	-2,176,495,194.20	-2,962,996,284.35
“ ”	667,921,986.24	2,661,863,710.07
	31,911,707.56	-6,397,980.12
	1,588,960,346.58	1,013,946,629.91
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	4,211,941,571.75	4,631,320,369.80
	4,631,320,369.80	2,293,507,408.77

	-419,378,798.05	2,337,812,961.03
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	63,218,270.14
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	63,218,270.14
	95,028.53
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	95,028.53
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	63,123,241.61

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	4,211,941,571.75	4,631,320,369.80
	5,561,402.39	2,058,925.80
	4,206,380,169.36	4,629,261,444.00
	4,211,941,571.75	4,631,320,369.80

54

	216,473,013.31	
	48,542,509.72	
	260,368,129.87	
	113,522,182.31	
	500,000,000.00	
	1,138,905,835.21	

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	31,293,420.42	6.9762	218,309,159.53
	21,864.28	7.8155	170,880.28
	2,072,913.56	0.89578	1,856,874.51
	24,037.60	9.1501	219,946.44
	939,853.00	5.3421	5,020,788.71
	779,633.27	1.6986	1,324,285.08
	960,000.00	0.064086	61,522.56
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	1,526,091.20	6.9762	10,646,317.43

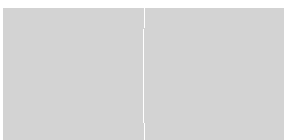
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	5,434,000.00		
	1,586,666.67		13,333.33
	29,557,528.33		123,671.67
	95,000,000.00		
	64,464,000.00		
	14,677,407.27		223,513.83
XPS HCFCs	12,171,356.52		2,259,084.18
	49,577,398.92		2,630,085.65
E	4,952,480.00		
	11,644,000.00		1,274,000.00

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	0.31%	208,078.38		3,383,993.41

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	3,780,31 9,722.94	202,701, 245.71	3,983,02 0,968.65	2,889,32 0,968.11	2,322,28 6.66	2,891,64 3,254.77	2,421,83 7,043.23	225,363, 925.07	2,647,20 0,968.30	1,609,39 4,049.26	928,210. 86	1,610,32 2,260.12

	3,783,131,326.76	67,099,693.35	38,038,359.10	-97,321,702.86	1,736,715,002.50	176,922,018.57	176,922,018.57	31,310,196.71

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	442,285.32	485,492.32
	442,285.32	485,492.32
	350,064.26	371,336.93
	309,264.26	371,336.93

-	-	22,896.44	5,164.37
208.23	14.40	17.09	135.80
-	290.38	27,584.18	43,239.43
-	13,247.34	185.69	14,955.88
-	1,025.00	705.14	1,198.58
-	-	21.99	51.63
-	-	6.15	-
208.23	14,577.12	51,416.68	64,745.69

5%	858.62	5%	178.11
-5%	-858.62	-5%	-178.11
3%	-4.30	4%	6.89
-3%	4.30	-4%	-6.89
4%	827.53	3%	1288.49
-4%	-827.53	-3%	-1288.49
5%	6.96	4%	68.27
-5%	-6.96	-4%	-68.27
4%	21.15	5%	20.63
-4%	-21.15	-5%	-20.63
4%	0.66	3%	0.77
-4%	-0.66	-3%	-0.77
3%	0.14		
-3%	-0.14		

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2			16,640,831.94	16,640,831.94
			259,998,230.03	259,998,230.03
			276,639,061.97	276,639,061.97
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		4,954,000.00	500.00		6,200,155.70

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		13,484,004.72	8,569,624.07

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	8,000.00	2019 03 13	2019 03 13	
	16,000.00	2019 03 25	2019 03 25	
	5,000.00	2019 03 29	2019 03 29	
	7,200.00	2019 05 15	2019 05 15	
	5,000.00	2019 12 03	2019 12 03	

	5,000.00	2019 03 29	2019 03 29	
	2,000.00	2019 03 13	2019 03 13	
	16,500.00	2018 12 14	2018 12 14	
	15,000.00	2019 09 02	2019 09 02	
	3,000.00	2019 06 17	2019 06 17	
	3,000.00	2019 09 20	2019 09 20	
	15,000.00	2019 03 25	2019 03 25	
	10,500.00	2019 06 14	2019 06 14	
	6,000.00	2019 09 26	2019 09 26	
	20,000.00	2019 12 01	2019 12 01	
	4,000.00	2018 12 14	2018 12 14	
	5,000.00	2019 04 23	2019 04 23	
	5,000.00	2019 05 30	2019 05 30	
	9,000.00	2019 05 27	2019 05 27	
	3,000.00	2019 09 12	2019 09 12	
	20,000.00	2018 11 30	2018 11 30	
	5,000.00	2019 07 29	2019 07 29	
	5,000.00	2019 02 18	2019 02 18	
	8,000.00	2019 03 28	2019 03 28	
	24,000.00	2018 01 25	2018 01 25	
	3,000.00	2018 07 16	2018 07 16	
	15,000.00	2018 04 18	2018 04 18	
	12,200.00	2018 07 28	2018 07 28	
	11,500.00	2019 04 17	2019 04 17	
	6,500.00	2019 11 13	2019 11 13	
	4,000.00	2018 07 26	2018 07 26	
	10,000.00	2019 04 24	2019 04 24	
	5,000.00	2019 04 26	2019 04 26	
	3,000.00	2019 07 09	2019 07 09	
	5,000.00	2019 07 05	2019 07 05	
	19,000.00	2019 10 31	2019 10 31	
	5,000.00	2019 07 16	2019 07 16	
	5,300.00	2019 08 01	2019 08 01	
	5,000.00	2017 11 08	2017 11 08	

	5,040.00	2018 08 22	2018 08 22	
	5,000.00	2018 10 19	2018 10 19	
	2,000.00	2019 05 17	2019 05 17	
	350.00	2019 09 28	2019 09 28	
	170.00	2019 09 28	2019 09 28	
	439.00	2019 09 28	2019 09 28	
	100.00	2019 09 28	2019 09 28	
	250.00	2019 09 28	2019 09 28	
	348,049.00			

	105,000.00	2018 09 07	2019 09 06	
	160,000.00	2019 10 15	2020 10 14	
	40,000.00	2019 05 21	2020 05 15	
	36,000.00	2021 05 31	2020 05 31	
	20,000.00	2019 04 04	2020 03 24	
	25,000.00	2019 07 10	2020 06 06	
	55,000.00	2017 09 06	2020 09 06	
	234,465.00	2018 08 24	2020 09 30	
	40,000.00	2017 01 17	2019 01 17	
	24,416.70	2018 06 13		
	10,000.00	2018 11 06	2019 11 05	
	30,000.00	2019 10 15	2020 10 14	
	5,000.00	2019 04 12	2020 04 12	
	20,000.00	2019 06 05	2019 11 06	
	804,881.70			

	1,764.00	1,587.00

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		1,789,071.54	86,412.16	1,155,936.72	59,682.28

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		4,737,500.00	4,385,015.57

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	27,362,528.00
	20,830,555.00
	8,172,388.00
	8.24
2 7	
18.31	3 7
	10.77
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5,314.9909

997.6091

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817.24

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27,362,528

23,540,159

3,822,369

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		20	20
		20	/ 20
		50%	50%
		20	20

	50%	/ 20	20	20	50%
					444,364,158.50
					19,021,287.46

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56,269,553.00 1,273,379,984.39

1,251,228,980.07

4,000	4	361,520,000.00
2,000	4	254,300,000.00
9		157,000,000.00
2.4		145,860,000.00
1		104,700,000.00
		227,848,980.07
		1,251,228,980.07

“ 2,000 ” “ 2.4
” 14,586 11.66%

2019 12 31 2014 70,757.37 22,784.90

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2	2017 9 25	18, 400, 000	100
		1, 840, 000, 000. 00	1, 824, 886, 000. 00

2,040	100,920,200.00
10	159,692,400.00
	454,873,700.00
	311,068,000.00
	437,239,800.00
	361,091,900.00
	1,824,886,000.00

2019 12 31	2017	70, 478. 44
	83, 751. 85	30, 035. 18
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	470, 935, 409. 10

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	9,979,881,926.24	7,318,577,962.57
	4,875,453,318.62	3,976,325,066.84
	2,347,986,545.91	1,950,997,050.22
	830,954,817.89	681,470,362.80
	120,067,562.74	118,337,808.31
	18,154,344,171.40	14,045,708,250.74

	17,890,286,690.25	1,828,493.67	262,228,987.48	-	18,154,344,171.40
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	13,909,669,958.33	2,173,409.13	133,864,883.28	-	14,045,708,250.74
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		2018.12.31		2019.12.31	/
		-	5,434,000.00	-	5,434,000.00
1		-	1,600,000.00	13,333.33	- 1,586,666.67
2		-	29,681,200.00	123,671.67	- 29,557,528.33
3		-	95,000,000.00	-	- 95,000,000.00
4		-	64,464,000.00	-	- 64,464,000.00
5					
	6	14,900,921.10	223,513.83	-	14,677,407.27
XPS	HCFCs	9,627,961.74	4,802,478.96	2,259,084.18	- 12,171,356.52
	7				
		42,986,140.57	9,221,344.00	2,630,085.65	- 49,577,398.92

8					
	-	4,952,480.00	-	-	4,952,480.00
E					
9					
	12,918,000.00		1,274,000.00	-	11,644,000.00
10					
	21,431,620.00		1,127,980.00	-	20,303,640.00
11					
12	928,210.86		139,231.56	-	788,979.30
	2,456,250.00		491,250.00	-	1,965,000.00
13					

290

10	2015 4	
	16,740,000.00	2.4
11	2017 4	
	23,020,000.00	
12	2016 9 2016 10	
	1,284,000.00	
13	2015 11	
	3,930,000.00	
14	2015 5	
	2014 300,000.00	
15	2017 12	
3,500,000.00	EVA	
16	2018 10	
	5,900,000.00	
17	2014 1	
	21,956,000.00	
18	2016 11	
	500,000.00	

19	2014	12	2014
	1,000,000.00		
20	2018	1	
	5,400,000.00		
21	2015	6	2015 9 2016 5
			12,600,000.00
22	2017	11	
	3,860,000.00		
23	2018	11	
	7,185,100.00		
24	2017	9	
1,500,000.00			
2			
(1	-	2,031,100.00	
2		5,000,000.00	
	-	1,500,000.00	
3			
	-	1,404,200.00	
4			

		5	-	1,002,800.00
		6	-	4,106,500.00
			-	5,900,000.00
7				
		8	-	37,108,034.40
			-	4,778,048.58
		9		
		10	-	1,000,000.00
		11	-	1,912,700.00
		12	-	1,198,465.00
		13	-	1,633,000.00
			-	1,000,000.00
14				
2019			-	134,540,000.00
15				
		16	-	26,990,000.00
			-	7,307,862.27
17				
		18	-	7,524,063.36
		19	-	3,642,340.90
XPS	HCFCs	1,582,678.68	2,259,084.18	
20				
		1,274,000.00	1,274,000.00	
21				
		1,162,673.75	2,630,085.65	
22				
		1,127,980.00	1,127,980.00	
23				
		1,097,800.00	1,097,800.00	
24				
		2,686,000.12	-	
		57,898,000.00	-	
		37,997,815.38	-	
		24,368,824.20	-	
		20,000,000.00	-	
		14,610,000.00	-	
		5,102,192.36	-	
		4,607,773.06	-	



5 2019 11
1,002,800.00

6	2019 11	
		4,106,500.00
7	2019 10	
5,900,000.00		
8	2019 9	
	2019 6 8	
		37,108,034.40
9	2019 8 11	
		4,778,048.58
10	2019 6	
		1,000,000.00
11	2019 6	
		1,912,700.00
12	2019 6	
1,198,564.00		
13	2019 6	
		1,633,000.00
14	2019 5	
		1,000,000.00
15	2019 5	
2019		134,540,000.00
16	2019 3 2019 4	

26,900,000.00

17 2019 2 4 5

7,307,862.27

18 2019 2 9

7,524,063.36

19 2019 1 11

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20 2019 12 2017 4 2015 4 2014 9 2014

1 2013 4 19,680,546.13 XPS HCFCs

2,259,084.18

21 2015 4

16,740,000.00

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22 2019 1 2018 12 2018 6

53,370,158.32

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23 2017 4

23,020,000.00

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24

2014 1

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25 2019

36

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28,576,344.91

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2019 12 31

235,900,446

6,206,540,734

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368,340,000

1

2017 4 17

52,000,000

364

2017 4

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881,863,218

1,499,159,269

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731 2019 5

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2017 5 25

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881,863,218

1,499,159,269

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18,665,888

364 2019 5 27

			6, 101, 273		
3	2017 5 26		16, 725, 200		
		364		2017 5 26	
	2017		2017		2018 6
20		881, 863, 218	1, 499, 159, 269		
	16, 725, 200		28, 432, 681		
				364	2019 5 27
		10, 559, 321			
4	2018 2 1		528, 402		
		2018 2 1			
					2017
	2017		2018 6 20		
881, 863, 218		1, 499, 159, 269		528, 402	
898, 278					
5	2018 3 20		18, 063, 600		
		730		2018 3	
20					
	2017		2017		2018 6
20		881, 863, 218	1, 499, 159, 269		
	18, 063, 600		30, 707, 952	2019 5 16	
	9, 707, 900				
6	2018 5 23		2, 325, 800		
		366		2018 5 23	

	2017	2017	2018 6
20	881,863,218	1,499,159,269	
	2,325,800	3,953,838	
		364	
7	2018 6 15	9,300,000	
	364		2018 6 15
	2017	2017	2018

2019 5 24

343

11	2018 10 24	14,000,000	
	365		2018 10
24			

2019 10 24

365

12	2018 12 3	19,000,000	
			2018 12 3

13	2018 12 10	34,000,000	
			2018 12 10

14	2018 12 18	32,000,000	
			2018 12 18

15	2019 6 17	10,100,000	
	366		2019 6 17

16	2019 9 18	5,202,000	
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9 18

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	340,448.75	0.01%	340,448.75	100.00%		340,448.75	0.02%	340,448.75	100.00%	
	2,737,612,197.40	99.99%	138,381,379.96	5.05%	2,599,230,817.44	1,852,272,732.13	99.98%	112,829,255.60	6.09%	1,739,443,476.53
	2,064,464,255.69	75.40%	138,381,379.96	6.70%	1,926,082,875.73	1,671,775,393.47	90.24%	112,829,255.60	6.75%	1,558,946,137.87
	673,147,941.71	24.59%			673,147,941.71	180,497,338.66	9.74%			180,497,338.66
	2,737,952,646.15	100.00%	138,721,828.71	5.07%	2,599,230,817.44	1,852,613,180.88	100.00%	113,169,704.35	6.11%	1,739,443,476.53

1	1,897,660,440.86	91,656,999.29	4.83%

1	2	104,221,304.85	11,724,896.80	11.25%
2	3	30,370,422.39	9,281,201.08	30.56%
3	4	11,874,216.99	6,167,468.30	51.94%
4	5	4,549,457.29	3,762,401.18	82.70%
5		15,788,413.31	15,788,413.31	100.00%
		2,064,464,255.69	138,381,379.96	--

□ √

1	1	2,570,808,382.57
1	2	104,221,304.85
2	3	30,370,422.39
3		32,552,536.34
3	4	11,874,216.99
4	5	4,549,457.29
5		16,128,862.06
		2,737,952,646.15

2

	113,169,704.35	25,552,124.36				138,721,828.71

	113,169,704.35	25,552,124.36				138,721,828.71
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	624,641,791.19	22.81%	20,014,794.87

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()		
	800,000,000.00	515,628,373.13
	800,000,000.00	515,628,373.13

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	3,202,680,847.65	1,477,765,227.27
	26,253,678.02	27,534,082.92
	48,733,136.92	45,343,000.00
	19,388,144.60	19,128,012.86
		4,968,071.22
	3,297,055,807.19	1,574,738,394.27

2

	12	()	()	
2019 1 1	20,338,860.51			20,338,860.51
2019 1 1	—	—	—	—
	715,591.06			715,591.06
2019 12 31	21,054,451.57			21,054,451.57

1 1	2,661,983,090.38
1 2	516,033,536.36
2 3	96,262,111.63
3	22,777,068.82
3 4	1,288,601.48
4 5	20,036,269.28
5	1,452,198.06
	3,297,055,807.19

3

12	20,338,860.51	715,591.06				21,054,451.57
	20,338,860.51	715,591.06				21,054,451.57

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4

		399,875,272.09 1		12.13%	
		322,307,105.33 1		9.78%	

3

	3,215,175,394.33		3,215,175,394.33	3,067,149,803.97		3,067,149,803.97
	3,215,175,394.33		3,215,175,394.33	3,067,149,803.97		3,067,149,803.97

1

	()					()	
	50,855,238.15					50,855,238.15	
	280,270,049.24				5,099,631.65	285,369,680.89	
	60,757,015.93				809,314.20	61,566,330.13	
	153,276,020.34				60,653.96	153,336,674.30	
	102,491,993.69				74,383.77	102,566,377.46	
	140,983,288.33				306,371.72	141,289,660.05	

100,000,000.0

0

132,721.48

	19,390,000.00					19,390,000.00	
					50,540,954.45	50,540,954.45	
					27,459.62	27,459.62	
					5,000,000.00	5,000,000.00	
	3,067,149,803.97				148,025,590.36	3,215,175,394.33	

4

	7,213,177,537.99	6,167,675,516.70	7,226,675,769.29	6,169,140,384.56
	187,474,839.14	178,194,512.46	739,124,650.07	719,907,918.12
	7,400,652,377.13	6,345,870,029.16	7,965,800,419.36	6,889,048,302.68

□ √

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	800,000,000.00	500,000,000.00
	3,000,000.00	687,903.80
	803,000,000.00	500,687,903.80

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	-9,444,523.98	
	249,436,374.85	
	1,938,718.34	
	-21,105,490.52	
	32,832,954.05	
	5,279.99	
	187,986,844.65	--58.08 588.58 Td0(8)-

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2019