



2019

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		2019 1 1 2019 6 30
FCC		Fluid Catalytic Cracking

			300779

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	171,404,762.23	153,207,405.01	11.88%
	30,084,032.96	28,278,083.22	6.39%
	20,959,658.79	27,344,721.46	-23.35%
	44,158,048.40	11,949,354.96	269.54%
/	0.38		

	973,427,577.82	653,869,220.73	48.87%
	656,199,902.51	327,875,403.96	100.14%

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	-1,301.25	
	1,608,494.68	
	9,127,364.48	2019 1 25 2018 1917 7,868,970

		<div>129,236</div> <div>123,218</div>
	1,610,183.74	
	9,124,374.17	--

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	171,404,762.23	153,207,405.01	11.88%	
	105,670,149.26	92,364,633.64	14.41%	
	8,856,465.15	7,456,138.38		

	287,757,046.35	9,821,116.45	2,829.98%	
	311,780,186.69	4,507,873.40	6,816.35%	

10%

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	20,001.44	0.06%		
	950,088.27	2.62%		

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	353,545,364.35	36.32%	44,760,410.12	6.85%	29.47%	
	96,722,449.71	9.94%	128,025,239.26	19.58%	-9.64%	
	34,742,454.76	3.57%	28,004,425.91	4.28%	-0.71%	
	33,602,484.49	3.45%	27,032,505.93	4.13%	-0.68%	
	1,876,914.14	0.19%	727,504.63	0.11%	0.08%	
	325,001,494.57	33.39%	214,145,470.50	32.75%	0.64%	
	19,126,661.16	1.96%	120,786,780.85	18.47%	-16.51%	
	38,780,182.95	3.98%	42,380,775.56	6.48%	-2.50%	
	0	0.00%	0	0.00%	0.00%	
	68,140,261.99	7.00%	64,440,752.68	9.86%	-2.86%	
	39,402,000.00	4.05%	43,402,000.00	6.64%	-2.59%	
	58,018,085.50	5.96%	67,389,720.29	10.31%	-4.35%	
	54,600,433.85	5.61%	46,068,689.14	7.05%	-1.44%	
	149,142.18	0.02%	5,637,704.87	0.86%	-0.84%	
	13,288,001.71	1.37%	897,771.00	0.14%	1.23%	

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	21,953,490.95	
	92,370,484.94	
	23,849,490.26	
	138,173,466.15	--

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	23,018,055.12	2016-12-25	2021-12-24		1
	19,611,355.68	2017-8-18	2022-8-17		2
	115,000.00	2017-11-14	2020-11-13		3

	1,612,634.80	2017-11-15	2020-11-14		
	795,406.99	2017-11-15	2020-11-14		
	707,936.70	2017-11-15	2020-11-14		
	141,581.79	2017-11-15	2020-11-14		
	196,131.57	2017-11-15	2020-11-14		
	12,000.00	2017-11-15	2020-11-14		
	121,312.10	2017-11-17	2020-11-16		
	45,200.00	2017-11-21	2020-11-20		
	1,398,455.11	2017-11-23	2020-11-22		
	183,571.00	2017-11-23	2020-11-22		
	1,725,716.27	2017-11-30	2020-11-29		
	390,003.10	2017-11-30	2020-11-29		
	1,037,848.06	2017-11-30	2020-11-29		
	1,277,694.34	2017-11-30	2020-11-29		
	10,000.00	2017-11-30	2020-11-29		
	342,000.00	2017-11-30	2020-11-29		
	13,072.50	2017-12-1	2020-11-30		
	477,300.00	2017-12-4	2020-12-3		
	383,276.00	2017-12-5	2020-12-4		
	10,000.00	2017-12-7	2020-12-6		
	1,117,950.00	2017-12-7	2020-12-6		
	353,505.23	2017-12-8	2020-12-7		
	110,982.00	2017-12-11	2020-12-10		
	780,000.00	2017-12-11	2020-12-10		
	1,557,599.04	2017-12-21	2020-12-20		
	2,083,823.40	2017-12-28	2020-12-27		
	61,481.21	2018-8-27	2021-8-26		

	1, 220, 031. 90	2018-8-27	2021-8-26		
	421, 200. 00	2018-8-28	2021-8-27		
	31, 644. 57	2018-8-28	2021-8-27		
	331, 750. 00	2018-8-29	2021-8-28		
	813, 525. 42	2018-8-31	2021-8-30		
	707, 936. 70	2018-9-12	2021-9-11		
	141, 581. 79	2018-9-13	2021-9-12		
	196, 131. 57	2018-9-14	2021-9-13		
	12, 000. 00	2018-9-14	2021-9-13		
	2, 101, 950. 00	2018-9-18	2021-9-17		
	22, 000. 00	2018-9-18	2021-9-17		
	885, 375. 14	2018-9-26	2021-9-25		
	152, 472. 92	2018-9-26	2021-9-25		
	1, 277, 694. 34	2018-9-26	2021-9-25		
	10, 000. 00	2018-9-28	2021-9-27		
	26, 306, 348. 76	2018-2-9	2023-2-8		4
	475, 331. 62	2018-4-8	2021-4-7		5
	20, 000. 00	2018-4-8	2021-4-7		
	384, 591. 88	2018-4-8	2021-4-7		
	400, 000. 00	2018-4-8	2021-4-7		
	256, 173. 50	2018-4-8	2021-4-7		
	1, 180, 624. 75	2018-4-8	2021-4-7		
	339, 305. 81	2018-4-8	2021-4-7		
	320, 626. 08	2018-4-9	2021-4-8		
	672, 749. 76	2018-4-9	2021-4-8		
	1, 092, 149. 19	2018-4-10	2021-4-9		
	71, 452. 81	2018-4-10	2021-4-9		

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	30,364.13	2018-4-13	2021-4-12		
	50,000.00	2018-4-13	2021-4-12		
	78,867.87	2018-4-13	2021-4-12		
	65,700.00	2018-4-17	2021-4-16		
	27,258.13	2018-4-18	2021-4-17		
	17,435.00	2018-4-18	2021-4-17		
	396,120.76	2018-4-18	2021-4-17		
	145,729.80	2018-4-18	2021-4-17		
	167,713.15	2018-4-18	2021-4-17		
	19,037.00	2018-4-18	2021-4-17		
	113,056.00	2018-4-18	2021-4-17		
	87,745.16	2018-4-18	2021-4-17		

	104,000.00	2018-4-27	2021-4-26		
	65,806.00	2018-4-27	2021-4-26		
	560,727.23	2018-4-27	2021-4-26		
	677,255.99	2018-4-27	2021-4-26		
	276,890.01	2018-5-8	2021-5-7		
	400,000.00	2018-5-8	2021-5-7		
	76,087.99	2018-5-8	2021-5-7		
	315,690.04	2018-5-10	2021-5-9		
	85,121.18	2018-5-10	2021-5-9		
	161,293.88	2018-5-15	2021-5-14		
	184,696.20	2018-6-8	2021-6-7		
	89,393.36	2018-6-29	2021-6-28		

	400,000.00	2018-7-17	2021-7-17		
	6,000,000.00	2019-5-31	2021-11-30		
	6,300,000.00	2018-2-11	2020-8-11		10
	3,112,500.00	2018-4-19	2020-10-19		
	2,587,500.00	2018-4-26	2020-10-26		
	5,000,000.00	2018-8-27	2021-2-27		
	1,300,000.00	2018-9-30	2021-3-30		
	5,700,000.00	2018-12-28	2021-6-27		
	9,990,000.00	2019-1-10	2022-1-10		11
	5,000,000.00	2019-3-18	2021-9-18		12
	5,000,000.00	2018-9-7	2021-9-6		13
	5,000,000.00	2018-10-31	2021-10-30		14
	3,000,000.00	2019-1-31	2022-1-30		15
	5,000,000.00	2019-1-28	2021-7-28		16
	6,000,000.00	2019-5-31	2021-11-30		
	25,814,939.76	2019-4-29	2024-4-28		17

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500.00			
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500.00	1,000	500.00	

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	75,000,000	100.00%						75,000,000	75.00%

	58,217,250	77.62%						58,217,250	58.22%	
	14,301,000	19.07%						14,301,000	14.30%	
	43,916,250	58.56%						43,916,250	43.92%	
	13,310,250	17.75%						13,310,250		

22	[2019]822	2,500	2019	5
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22	[2019]822	2,500	2019	5
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	2019 05 13	13.59	25,000,000	2019 05 22	25,000,000		--	2019 05 10

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		17. 06%	17, 060, 250		17, 060, 250	0		
		13. 31%	13, 310, 250		13, 310, 250	0		
		10. 83%	10, 828, 500					

		3. 24%	3, 240, 750		3, 240, 750	0		
		2. 43%	2, 430, 750		2, 430, 750	0		
		2. 23%	2, 232, 750		2, 232, 750	0		
		1. 53%	1, 527, 750		1, 527, 750	0		
		1. 45%	1, 446, 750		1, 446, 750	0		

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	2019 6 30	2018 12 31
	353,545,364.35	44,760,410.12
	9,268,704.64	3,295,410.92
	96,722,449.71	128,025,239.26
	9,190,770.27	8,819,596.96
	2,764,431.18	2,120,945.63

	34,742,454.76	28,004,425.91
	149,142.18	5,637,704.87
	506,383,317.09	220,663,733.67
	16,500,000.00	15,750,000.00
	1,876,914.14	727,504.63
	33,602,484.49	27,032,505.93
	325,001,494.57	214,145,470.50
	19,126,661.16	120,786,780.85
	54,055,436.34	50,122,539.47
	3,593,268.32	3,742,914.68
	13,288,001.71	897,771.00
	467,044,260.73	433,205,487.06
	973,427,577.82	653,869,220.73
	38,780,182.95	42,380,775.56
	39,402,000.00	43,402,000.00
	68,140,261.99	64,440,752.68
	1,419,578.45	1,228,024.80

	4,417,308.32	6,754,774.53
	3,899,226.68	7,125,786.34
	58,018,085.50	67,389,720.29
	22,132,018.51	20,855,754.10
	2,552,802.16	6,046,433.61
	238,761,464.56	259,624,021.91
	54,600,433.85	46,068,689.14
	23,865,776.90	20,301,105.72
	78,466,210.75	66,369,794.86
	317,227,675.31	325,993,816.77
	100,000,000.00	75,000,000.00
	399,950,421.90	126,726,775.25
	87,898.25	71,079.31
	18,617,605.47	15,289,555.47

	137, 543, 976. 89	110, 787, 993. 93
	656, 199, 902. 51	327, 875, 403. 96
	656, 199, 902. 51	327, 875, 403. 96
	973, 427, 577. 82	653, 869, 220. 73

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	2019 6 30	2018 12 31
	253, 417, 185. 15	43, 413, 943. 74
	9, 268, 704. 64	

	56,492,936.98	50,162,142.69
	218,415,460.62	196,345,063.51
	16,469,859.94	48,179,801.99
	37,115,130.24	39,532,723.02
	3,593,268.32	3,742,914.68
	3,768,523.00	897,771.00
	375,232,093.24	376,337,921.52
	943,523,685.73	633,291,433.55
	38,780,182.95	42,380,775.56
	39,402,000.00	43,402,000.00
	53,816,494.29	63,799,211.87
	1,199,329.00	1,031,446.00
	3,823,438.42	6,351,190.62
	3,735,945.59	6,970,413.77
	40,521,826.07	44,305,311.46
	22,132,018.51	20,855,754.10
	1,863,552.19	5,632,126.08
	205,274,787.02	234,728,229.46
	54,600,433.85	46,068,689.14

	19,934,090.04	20,301,105.72
	74,534,523.89	66,369,794.86
	279,809,310.91	301,098,024.32
	100,000,000.00	75,000,000.00
	399,950,421.90	126,726,775.25
	87,898.25	71,079.31
	18,617,605.47	15,289,555.47
	145,058,449.20	115,105,999.20
	663,714,374.82	332,193,409.23
	943,523,685.73	633,291,433.55

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	2019	2018
	171,404,762.23	153,207,405.01
	171,404,762.23	153,207,405.01
	147,041,442.45	122,431,731.46
	105,670,149.26	92,364,633.64

	3,683,088.68	3,555,888.85
	2,938,944.56	3,123,658.98
	177,620.69	22,098.64
	2,031,979.31	1,109,370.65
	-179,766.63	-82,660.34
	-179,766.63	-82,660.34
-		
-		
-	950,088.27	49,685.76
-		
-	-1,301.25	
	27,164,319.48	31,852,069.62
	9,146,064.67	391,489.72
	20,001.44	35,204.78
	36,290,382.71	32,208,354.56
	6,206,349.75	3,930,271.34
	30,084,032.96	28,278,083.22
1.	30,084,032.96	28,278,083.22
2.		
1.	30,084,032.96	28,278,083.22
2.		
	16,818.94	60,784.47
	16,818.94	60,784.47
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	16,818.94	60,784.47
1.	16,818.94	60,784.47
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	30,100,851.90	28,338,867.69
	30,100,851.90	28,338,867.69
	0.38	0.38
	0.38	0.38

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	2019	2018
	168,399,665.51	152,820,910.92
	102,227,183.82	91,978,581.51
	2,012,322.70	2,492,574.93
	8,454,272.42	7,478,694.95
	16,881,460.22	10,743,680.84
	7,627,373.87	4,676,134.79
	3,737,045.58	3,551,883.42
	2,019,666.17	1,109,370.65
	-179,766.63	-82,660.34
	-179,766.63	-82,660.34
-		
-	1,062,181.89	75,208.89
-		
-	-1,301.25	
	30,360,787.08	33,001,279.68
	9,146,062.70	391,488.97

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	457,821.74	361,370.65
	16,397,338.38	1,688,589.92
	177,881,898.68	109,260,780.65
	75,325,204.87	55,566,781.65
	28,025,954.15	20,028,400.82
	18,605,696.19	15,005,289.98
	11,766,995.07	6,710,953.24
	133,723,850.28	97,311,425.69
	44,158,048.40	11,949,354.96
	19,455,884.20	16,049,179.30
	500,000.00	1,300,000.00
	19,955,884.20	17,349,179.30
	-19,955,884.20	-17,349,179.30
	310,600,000.00	
	12,990,000.00	27,754,000.00
	15,409,712.46	10,000,000.00
	338,999,712.46	37,754,000.00
	33,621,712.81	15,000,000.00
	1,126,977.23	1,071,583.11



	338,590,000.00	37,754,000.00
	33,621,712.81	15,000,000.00
	1,126,977.23	1,071,583.11
	16,493,976.07	12,330,274.76
	51,242,666.11	28,401,857.87
	287,347,333.89	9,352,142.13
	-179,023.86	86,581.29
	212,998,473.87	4,291,793.38
	18,465,220.33	11,245,514.26
	231,463,694.20	15,537,307.64

	2019													
	75,000,000.00				126,726,775.25		71,079.31		15,289,555.47		110,787,993.93		327,875,403.96	327,875,403.96
	75,000,000.00				126,726,775.25		71,079.31		15,289,555.47		110,787,993.93		327,875,403.96	327,875,403.96
	25,000,000.00				273,223,646.65		16,818.94		3,328,050.00		26,755,982.96		328,324,498.55	328,324,498.55
							16,818.94				30,084,032.96		30,100,851.90	30,100,851.90

2019

	25,000,000.00	273,223,646.65		298,223,646.65	298,223,646.65
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	100,000,000.00				399,950,421.90		87,898.25		18,617,605.47		137,543,976.89		656,199,902.51	656,199,902.51

	2018														
	75,000,000.00				126,690,368.17		5,691.08		8,810,602.58		64,770,554.54		275,277,216.37		275,277,216.37

3															
4					36,407.08							36,407.08		36,407.08	
								6,478,952.89		-17,728,952.89		-11,250,000.00		-11,250,000.00	
1								6,478,952.89		-6,478,952.89					
2															
3										-11,250,000.00		-11,250,000.00		-11,250,000.00	
4															
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	75,000,000. 00				126,726,775.25		71,079.31		15,289,555.4 7		110,787,993.93		327,875,403.96	327,875,403.96

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	2019													
	75,000,000.00				126,726,775.25		71,079.31		15,289,555.47	115,105,999.20		332,193,409.23		

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2019

	75,000,000.00				126,690,368.17		5,691.08		8,810,602.58	68,045,423.16		278,552,084.99
					36,407.08		65,388.23		6,478,952.89			

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	75,000,000.00				126,726,775.25		71,079.31		15,289,555.47	115,105,999.20		332,193,409.23

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23	30%
34	50%
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5	100%

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		10-40	5%	2.38% 9.50%
		5-10	5%	9.50%-19.00%
		5-10	5%	9.50%-19.00%
		3-5	5%	19.00%-31.67%
		5-10	5%	9.50%-19.00%

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2019

[2019] 6

2018

1		131,320,650.18		3,295,410.92

				128,025,239.26
		129,906,144.87		3,052,370.56
				126,853,774.31
2				
		107,842,752.68		43,402,000.00
				64,440,752.68
		107,201,211.87		43,402,000.00
				63,799,211.87

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	2018 12 31	2019 01 01	
	44,760,410.12	44,760,410.12	

	3,295,410.92	3,295,410.92	
	128,025,239.26	128,025,239.26	
	8,819,596.96	8,819,596.96	
	2,120,945.63	2,120,945.63	
	28,004,425.91	28,004,425.91	
	5,637,704.87	5,637,704.87	
	220,663,733.67	220,663,733.67	
	15,750,000.00	15,750,000.00	
	727,504.63	727,504.63	
	27,032,505.93	27,032,505.93	
	214,145,470.50	214,145,470.50	
	120,786,780.85	120,786,780.85	

[illegible]

	3, 052, 370. 56	3, 052, 370. 56	
	126, 853, 774. 31	126, 853, 774. 31	
	7, 900, 664. 35	7, 900, 664. 35	
	49, 537, 477. 18	49, 537, 477. 18	
	25, 866, 561. 92	25, 866, 561. 92	
	328, 719. 97	328, 719. 97	
	256, 953, 512. 03	256, 953, 512. 03	
	15, 750, 000. 00	15, 750, 000. 00	
	21, 727, 504. 63	21, 727, 504. 63	
	50, 162, 142. 69	50, 162, 142. 69	
		196, 345, 063. 51	
	48, 179, 801. 99	48, 179, 801. 99	

2.71 Tm0 g () TJETO 218.71 Tm0 g 5.28 Tc[(52/F6 10.56 T71 Tm0 g

	633, 291, 433. 55	633, 291, 433. 55	
	42, 380, 775. 56	42, 380, 775. 56	
	43, 402, 000. 00	43, 402, 000. 00	
	63, 799, 211. 87	63, 799, 211. 87	
	1, 031, 446. 00	1, 031, 446. 00	
	6, 351, 190. 62	6, 351, 190. 62	
	6, 970, 413. 77	6, 970, 413. 77	
	44, 305, 311. 46	44, 305, 311. 46	



1 2010 11 15 2013 9 25

GF201337100048 2016 12 2

GR201637100101

15%

[2016]41 / FCC

2015-2017 2018-2020

[2017]34 / FCC

2016-2018 2019-2021

1 [2015] 78 30% 2015 7 2018 2

2022	1	26	2019	1	1	2019	1	1	50%
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	96,867.61	74,184.54
	331,495,005.79	19,737,502.17
	21,953,490.95	24,948,723.41
	353,545,364.35	44,760,410.12
	0.00	0.00

	20,000,000.00	22,000,000.00
	1,538,654.11	2,533,886.87
	414,836.84	414,836.54
	21,953,490.95	24,948,723.41

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	9,268,704.64	3,295,410.92
	9,268,704.64	3,295,410.92

	9,268,704.64		0.00		9,268,704.64	3,295,410.92		0.00		3,295,410.92
	9,268,704.64		0.00		9,268,704.64	3,295,410.92		0.00		3,295,410.92

	9,268,704.64	0.00	
	9,268,704.64	0.00	---

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	49,833,546.92	
	49,833,546.92	

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5,916,864.62

1	98,846,968.22	4,942,348.40	5.00%
1 2	1,692,762.16	169,276.22	10.00%
2 3	1,090,000.00	327,000.00	30.00%
3 4			
4 5			
5	478,240.00	478,240.00	100.00%
	102,107,970.38	5,916,864.62	--

1	1	93,904,619.82
1	2	1,523,485.94
2	3	763,000.00
		96,191,105.76

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	18,690,824.72	-1,050,426.65			17,640,398.07

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1	9,190,770.27	100.00%	3,676,325.83	41.69%
1 2			4,693,271.13	53.21%
3			450,000.00	5.10%
	9,190,770.27	--	8,819,596.96	--

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2019 6 30

		(%)
Forland Petrochemical Technology LLC	3,402,976.50	37.03
	314,465.40	3.42
	300,000.00	3.26
	167,944.42	1.83
	162,654.38	1.77
	4,348,040.70	47.31

2018 12 31

		(%)
	2,641,509.43	29.95
	2,550,000.01	28.91
	960,377.36	10.89
	776,729.54	8.81
	400,000.00	4.54
	7,328,616.34	83.10

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	2,764,431.18	2,120,945.63
	2,764,431.18	2,120,945.63

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	1,766,806.08	1,418,612.00
	29,740.00	272,907.00
	399,489.96	402,321.60
	198,895.12	490,580.16
	933,313.53	
	3,328,244.69	2,584,420.76

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	12	()	()	
2019 1 1	463,475.13			
2019 1 1				
	100,338.38			
2019 6 30	563,813.51			

1	1		2,319,353.29
1	2		327,558.67
2	3		78,464.40
3	4		5,000.00

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		680,000.00	1	20.43%	34,000.00
		320,306.08	1-2 2-3	9.62%	44,449.01
		230,000.00	4-5	6.91%	185,600.00
		200,000.00	1	6.01%	10,000.00
		60,000.00	1	1.80%	3,000.00
	--	1,490,306.08	--		277,049.01

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	19,353,435.92		19,353,435.92	17,481,085.01		17,481,085.01
	10,577,704.72		10,577,704.72	7,357,302.37		7,357,302.37
	4,811,314.12		4,811,314.12	3,166,038.53		3,166,038.53
	34,742,454.76		34,742,454.76	28,004,425.91		28,004,425.91

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	149, 142. 18	5, 637, 704. 87
	149, 142. 18	5, 637, 704. 87

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	16,500,000.00		16,500,000.00	15,750,000.00		15,750,000.00	
	16,500,000.00		16,500,000.00	15,750,000.00		15,750,000.00	--

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Forland Petrochemical Technology LLC	727, 504. 63	1, 312, 357. 20		-179, 766. 63	16, 818. 94					1, 876, 914. 14	
	727, 504. 63	1, 312, 357. 20		-179, 766. 63	16, 818. 94					1, 876, 914. 14	
	727, 504. 63	1, 312, 357. 20		-179, 766. 63	16, 818. 94					1, 876, 914. 14	

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1.	20,436,497.01	7,660,296.93		28,096,793.94
2.	5,092,179.77	1,908,722.85		7,000,902.62
1				
2 \	5,092,179.77	1,908,722.85		7,000,902.62
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4.	25,528,676.78	9,569,019.78		35,097,696.56
1.	808,944.61	255,343.40		1,064,288.01
2.	327,537.16	103,386.90		430,924.06
1	267,080.57	84,303.79		351,384.36
	60,456.59	19,083.11		79,539.70
3.				
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2				
4.	1,136,481.77	358,730.30		1,495,212.07
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4.				
1.	24,392,195.01	9,210,289.48		33,602,484.49
2.	19,627,552.40	7,404,953.53		27,032,505.93

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	324,907,278.39	214,054,501.87
	94,216.18	90,968.63
	325,001,494.57	214,145,470.50

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1.	174,139,286.57	123,889,369.74	3,516,430.26	4,764,878.16	306,309,964.73
2.	31,397,591.58	96,974,025.47	306,569.74	457,717.24	129,135,904.03
1		919,374.66	306,569.74	457,717.24	1,683,661.64
2	31,397,591.58	96,054,650.81			127,452,242.39
3					
3.	5,092,179.77	120,665.51	39,183.56		5,252,028.84
1		120,665.51	39,183.56		159,849.07
2	5,092,179.77				5,092,179.77
4.	200,444,698.38	220,742,729.70	3,783,816.44	5,222,595.40	430,193,839.92

1.	31, 592, 079. 80	56, 149, 539. 19	2, 005, 208. 74	2, 508, 635. 13	92, 255, 462. 86
2.	4, 116, 043. 48	8, 507, 155. 07	238, 337. 74	279, 137. 98	13, 140, 674. 27
1	4, 116, 043. 48	8, 507, 155. 07	238, 337. 74	279, 137. 98	13, 140, 674. 27
3.	60, 456. 59	19, 115. 00	30, 004. 01		109, 575. 60
1		19, 115. 00	30, 004. 01		49, 119. 01
2	60, 456. 59				60, 456. 59
4.	35, 647, 666. 69	64, 637, 579. 26	2, 213, 542. 47	2, 787, 773. 11	105, 286, 561. 53
1.					
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1.	164, 797, 031. 69	156, 105, 150. 44	1, 570, 273. 97	2, 434, 822. 29	324, 907, 278. 39
2.	142, 547, 206. 77	67, 739, 830. 55	1, 511, 221. 52	2, 256, 243. 03	214, 054, 501. 87

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	94, 216. 18	90, 968. 63

	94,216.18	90,968.63
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	19,126,661.16	120,786,780.85
	19,126,661.16	120,786,780.85

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1 FCC				41,222,394.44		41,222,394.44
2	1,170,757.79		1,170,757.79	551,394.57		551,394.57
3	1,527,209.80		1,527,209.80			
4 3	83,825.00		83,825.00			
5 1 /				72,606,978.86		72,606,978.86
6	298,650.98		298,650.98	288,074.81		288,074.81
7	79,921.56		79,921.56	79,921.56		79,921.56
8	6,190,825.50		6,190,825.50	5,453,385.38		5,453,385.38
9	688,972.18		688,972.18	584,631.23		584,631.23
10 6 / FCC	6,312,279.62		6,312,279.62			
11	2,382,599.56		2,382,599.56			
12	274,201.66		274,201.66			
13	117,417.51		117,417.51			
	19,126,661.16		19,126,661.16	120,786,780.85		120,786,780.85

1 FCC	39,860,000.00	41,222,394.44	258,273.38	41,480,667.82								
2 1 /	101,362,800.00	72,606,978.86	18,602,143.41	91,209,122.27								
3	7,000,000.00	5,453,385.38	737,440.12			6,190,825.50	88.44%	90.00%				
4 6 / FCC	12,000,000.00		6,312,279.62			6,312,279.62	52.60%	70.00%				
5	17,670,000.00		2,382,599.56			2,382,599.56	13.48%	15.00%				
6	1,800,000.00		1,527,209.80			1,527,209.80	84.84%	90.00%				
	179,692,800.00	119,282,758.68	29,819,945.89	132,689,790.09		16,412,914.48	--	--				--

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1.	10,235,920.70			485,412.73	10,721,333.43
2.	793,985.30			59,703.76	853,689.06
1	793,985.30			59,703.76	853,689.06
3.	19,083.11				19,083.11
1					
2	19,083.11				19,083.11
4.	11,010,822.89			545,116.49	11,555,939.38
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1.	53,359,660.95			695,775.39	54,055,436.34
2.	49,895,845.99			226,693.48	50,122,539.47

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2020	197,720.31	197,720.31	
2021	758,810.27	758,810.27	
2022	1,965,599.11	1,965,599.11	
2023	2,138,130.76	2,138,130.76	
2024	3,430,490.31		
	8,490,750.76	5,060,260.45	--

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	13,288,001.71	897,771.00
	13,288,001.71	897,771.00

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	5,000,000.00	5,000,000.00
	33,780,182.95	37,380,775.56
	38,780,182.95	42,380,775.56

1 2017

2016 0022174 1,700

2019 06 30 838.68

2 2018

2016 0006122 1,300

2019 06 30 1240.34

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	39,402,000.00	43,402,000.00
	39,402,000.00	43,402,000.00

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1	66,061,065.74	60,333,744.73
1-2	1,536,210.86	3,329,787.13
2-3	222,165.93	426,392.41
3	320,819.46	350,828.41
	68,140,261.99	64,440,752.68

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	358,974.36	
	183,966.00	
	137,538.46	
	152,619.00	
	108,829.00	
	106,107.82	
	88,140.00	
	1,136,174.64	--

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	1,419,578.45	1,228,024.80
	1,419,578.45	1,228,024.80

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	6,754,774.53	23,770,732.79	26,108,199.00	4,417,308.32
-		2,384,686.52	2,384,686.52	
	6,754,774.53	26,155,419.31	28,492,885.52	4,417,308.32

2

1	5,851,385.73	20,564,840.59	22,850,660.44	3,565,565.88
2		137,117.59	137,117.59	
3		1,412,159.60	1,412,159.60	
		1,161,390.56	1,161,390.56	
		57,262.95	57,262.95	
		193,506.09	193,506.09	
4		1,263,816.00	1,263,816.00	
5	746,027.21	392,799.01	442,968.98	695,857.24
8	157,361.59		1,476.39	155,885.20
	6,754,774.53	23,770,732.79	26,108,199.00	4,417,308.32

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1		2,294,066.04	2,294,066.04	
2		90,620.48	90,620.48	
		2,384,686.52	2,384,686.52	

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	736,069.47	3,678,196.85
	2,540,377.78	1,991,480.34
	59,624.49	104,477.79
	51,542.07	470,240.67
	357,249.66	244,463.41
	154,363.21	636,927.28
	3,899,226.68	7,125,786.34

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	58,018,085.50	67,389,720.29
	58,018,085.50	67,389,720.29

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	53,549,891.57	64,127,564.06
	300,000.00	211,963.38
	7,264.00	7,264.00
	1,627,970.20	332,412.90
	17,482.00	394,912.48
		15,603.47
		2,300,000.00
	1,886,792.45	
	628,685.28	
	58,018,085.50	67,389,720.29

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	11,237,469.26	
	1,702,760.19	
	706,206.26	
	13,646,435.71	--

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	22,132,018.51	20,855,754.10
	22,132,018.51	20,855,754.10

44

	2,552,802.16	5,930,988.16
		115,445.45
	2,552,802.16	6,046,433.61

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	54,600,433.85	46,068,689.14
	54,600,433.85	46,068,689.14

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	21,878,184.90	14,124,494.17
	32,722,248.95	31,944,194.97

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	4,315,637.50			279,825.00			4,035,812.50	
2 FCC	1,485,468.22			87,190.68			1,398,277.54	
	2,000,000.00						2,000,000.00	
FCC	12,500,000.00						12,500,000.00	
		250,000.00					250,000.00	
		3,694,000.00		12,313.14			3,681,686.86	
	20,301,105.72	3,944,000.00		379,328.82			23,865,776.90	

3,694,000.00

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	75,000,000.00	25,000,000.00				25,000,000.00	100,000,000.00
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273, 212, 264. 15

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	126,726,775.25	273,212,264.15		399,939,039.40

	71,079.31	16,818.94				16,818.94		87,898.25
	71,079.31	16,818.94				16,818.94		87,898.25
	71,079.31	16,818.94				16,818.94		87,898.25

58

59

	15,289,555.47	3,328,050.00		18,617,605.47
	15,289,555.47	3,328,050.00		18,617,605.47

60

	110,787,993.93	64,770,554.54
	110,787,993.93	64,770,554.54
	30,084,032.96	63,746,392.28
	3,328,050.00	6,478,952.89
		11,250,000.00
	137,543,976.89	110,787,993.93

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	168,711,402.39	103,999,311.44	151,628,014.83	91,169,649.69
	2,693,359.84	1,670,837.82	1,579,390.18	1,194,983.95
	171,404,762.23	105,670,149.26	153,207,405.01	92,364,633.64

62

	420,024.91	652,957.65
	180,010.68	279,838.99
	1,119,673.17	666,662.75
	243,029.39	424,216.56
	8,080.00	4,980.00
	44,714.74	89,978.76
	120,007.12	186,559.33
	30,001.79	46,639.85
	53,283.45	185,041.66
	2,218,825.25	2,536,875.55

63

	3,275,949.48	2,444,042.65
	1,537,568.01	1,111,798.03
	1,975,963.77	857,855.43
	559,678.34	284,022.49
	77,173.83	121,808.54
	45,514.16	74,471.66
	19,087.03	18,963.02
	316,904.40	216,863.54
	640,898.02	1,955,696.74
	300,717.04	286,237.30
	107,011.07	84,378.98
	8,856,465.15	7,456,138.38

64

	8,082,347.13	5,769,689.95
	2,516,546.00	2,508,765.99
	1,435,069.64	853,717.20
	757,006.72	731,542.25
	1,043,669.62	148,381.58
	183,321.93	102,126.25
	414,028.86	248,475.47
	33,915.12	92,176.65
	1,966,668.58	96,333.80
	91,268.94	190,928.46
	104,894.79	98,698.69

	34,647.75	
	102,520.68	100,940.94
	36,621.44	5,436.89
	101,157.47	115,597.42
	31,057.85	11,674.59
	1,588,533.58	767,574.12
	18,523,276.10	11,842,060.25

65

	2,436,091.82	1,456,750.41
	3,583,360.09	2,701,551.90
	1,038,591.32	482,392.15
	992,138.35	28,301.88
	39,456.43	7,138.45
	8,089,638.01	4,676,134.79

66

	2,938,944.56	3,123,658.98
	177,620.69	22,098.64
	781,435.83	-102,627.66
	140,328.98	556,956.17
	3,683,088.68	3,555,888.85

67

	411,171.49	361,370.65
		640,000.00
		108,000.00
	358,000.00	
	200,000.00	

	50,000.00	
	300,000.00	
-	33,479.00	
	300,000.00	
2 FCC	87,190.68	
	279,825.00	
	12,313.14	
	2,031,979.31	1,109,370.65

68

	-179,766.63	-82,660.34
	-179,766.63	-82,660.34

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71

	-100,338.38	-94,474.49
	1,050,426.65	144,160.25
	950,088.27	49,685.76

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73

	-1,301.25	

74

		279,825.00	
	8,759,116.01		8,759,116.01
-	318,621.28		318,621.28
	68,327.38	111,664.72	68,327.38
	9,146,064.67	391,489.72	9,146,064.67

								/
							279,825.00	

75

	20,000.00		20,000.00
	1.44	154.83	1.44
		35,049.95	
	20,001.44	35,204.78	20,001.44

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	6,355,996.11	3,939,901.58
	-149,646.36	-9,630.24
	6,206,349.75	3,930,271.34

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	36,290,382.71
/	5,443,557.41
	-331,967.76
	799,235.43
	62,389.91
	-264,816.87
	497,951.64
	6,206,349.75

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	1,575,944.33	1,387,614.57
	4,777,479.00	108,000.00

2019

	4,362.00	17,197.18
	177,006.98	18,912.93
		2,000.00
	69,961.30	63,332.44

5

	15,409,712.46	10,000,000.00
	15,409,712.46	10,000,000.00

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	6,357,493.22	10,027,829.44
	5,000,000.00	
	4,500,000.00	1,200,000.00
	593,705.00	598,861.00
	2,877.85	12,600.00
	39,900.00	22,010.00
	16,493,976.07	11,861,300.44

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	30,084,032.96	28,278,083.22
	-950,088.27	-49,685.76
	13,407,754.84	9,280,127.36
	937,992.85	865,621.19
	1,301.25	
	3,079,273.54	3,499,947.33
	179,766.63	82,660.34
	149,646.36	-9,630.24

2019

	-6,738,028.85	2,136,803.42
	-17,261,964.74	24,098,808.56
	44,158,048.40	11,949,354.96
2		
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	331,591,873.40	16,051,857.34

	23,849,490.26	
	138,173,466.15	--

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	--	--	6,568,614.59
	955,474.62	6.8747	6,568,601.38
	1.69	7.8170	

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	8,000,000.00		279,825.00
2 FCC	1,500,000.00		87,190.68
	411,171.49		411,171.49
	358,000.00		358,000.00
	200,000.00		200,000.00
	50,000.00		50,000.00
	300,000.00		300,000.00
-	33,479.00		33,479.00
	300,000.00		300,000.00
	3,694,000.00		12,313.14

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	Forland petrochemical Technology LLC	Forland petrochemical Technology LLC
	4,451,505.74	10,974.26
		4,323.82
	4,451,505.74	15,298.08
	3,696,230.58	235,188.14
	3,696,230.58	235,188.14
	759,920.83	-219,890.06
	372,361.21	-107,746.13
		835,250.76
--		835,250.76
	1,876,914.14	727,504.63
		4,961,836.95
		3,131.15
	-332,573.56	-358,039.07
	-759.63	133,445.37
	-333,333.19	-224,593.70

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	6,568,601.38	13.21	6,568,614.59	3,033,236.06	13.26	3,033,249.32
	1,303,146.96		1,303,146.96	39,813,335.35		39,813,335.35
	3,402,976.50		3,402,976.50			
	11,274,724.84	13.21	11,274,738.05	42,846,571.41	13.26	42,846,584.67

3.

	1	1-5	5	
	38,780,182.95			38,780,182.95
	39,402,000.00			39,402,000.00
	68,140,261.99			68,140,261.99
	4,417,308.32			4,417,308.32
	3,899,226.68			3,899,226.68
	58,018,085.50			58,018,085.50
	22,132,018.51			22,132,018.51
		54,600,433.85		54,600,433.85
	156,606,901.00	54,600,433.85		211,207,334.85

	1	1-5	5	
	42,380,775.56			42,380,775.56
	43,402,000.00			43,402,000.00
	64,440,752.68			64,440,752.68
	6,754,774.53			6,754,774.53
	7,125,786.34			7,125,786.34
	67,389,720.29			67,389,720.29
	20,855,754.10			20,855,754.10
		46,068,689.14		46,068,689.14
	252,349,563.50	46,068,689.14		298,418,252.64

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17,060,250.00

17.06%

10,828,500.00

10.83 %

27,888,750.00

27.89%

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Forland petrochemical Technology LLC	49% 51% Forland Group Inc

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	5%
	5%

	51%

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Forland petrochemical Technology LLC		3,402,976.50			

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Forland petrochemical Technology LLC			3,362,016.86

2019 5 20 Forland petrochemical Technology LLC
 HC-HT-2019-195 ACE-Model AP Unit 55.00
 9.1 49.50 3,402,976.50 2019 4 24

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	23,018,055.12	2016-12-25	2021-12-24		1
	19,611,355.68	2017-8-18	2022-8-17		2
	115,000.00	2017-11-14	2020-11-13		
	1,612,634.80	2017-11-15	2020-11-14		
	795,406.99	2017-11-15	2020-11-14		
	707,936.70	2017-11-15	2020-11-14		

	383,276.00	2017-12-5	2020-12-4		
	10,000.00	2017-12-7	2020-12-6		
	1,117,950.00	2017-12-7	2020-12-6		
	353,505.23	2017-12-8	2020-12-7		
	110,982.00	2017-12-11	2020-12-10		
	780,000.00	2017-12-11	2020-12-10		
	1,557,599.04	2017-12-21	2020-12-20		
	2,083,823.40	2017-12-28	2020-12-27		
	61,481.21	2018-8-27	2021-8-26		
	1,220,031.90	2018-8-27	2021-8-26		
	421,200.00	2018-8-28	2021-8-27		
	31,644.57	2018-8-28	2021-8-27		
	331,750.00	2018-8-29	2021-8-28		
	813,525.42	2018-8-31	2021-8-30		
	707,936.70	2018-9-12	2021-9-11		
	141,581.79	2018-9-13	2021-9-12		
	196,131.57	2018-9-14	2021-9-13		
	12,000.00	2018-9-14	2021-9-13		
	2,101,950.00	2018-9-18	2021-9-17		
	22,000.00	2018-9-18	2021-9-17		
	885,375.14	2018-9-26	2021-9-25		
	152,472.92	2018-9-26	2021-9-25		
	1,277,694.34	2018-9-26	2021-9-25		
	10,000.00	2018-9-28	2021-9-27		
	26,306,348.76	2018-2-9	2023-2-8		4
	475,331.62	2018-4-8	2021-4-7		5
	20,000.00	2018-4-8	2021-4-7		

	384,591.88	2018-4-8	2021-4-7		
	400,000.00	2018-4-8	2021-4-7		
	256,173.50	2018-4-8	2021-4-7		
	1,180,624.75	2018-4-8	2021-4-7		
	339,305.81	2018-4-8	2021-4-7		
	320,626.08	2018-4-9	2021-4-8		
	672,749.76	2018-4-9	2021-4-8		
	1,092,149.19	2018-4-10	2021-4-9		
	71,452.81	2018-4-10	2021-4-9		
	30,364.13	2018-4-13	2021-4-12		
	50,000.00	2018-4-13	2021-4-12		
	78,867.87	2018-4-13	2021-4-12		

	109,653.01	2018-4-25	2021-4-24		
	289,546.99	2018-4-25	2021-4-24		
	1,346,367.64	2018-4-25	2021-4-24		
	480,124.00	2018-4-27	2021-4-26		
	23,396.02	2018-4-27	2021-4-26		
	65,791.50	2018-4-27	2021-4-26		
	185,471.64	2018-4-27	2021-4-26		
	323,323.21	2018-4-27	2021-4-26		
	260,282.90	2018-4-27	2021-4-26		
	104,000.00	2018-4-27	2021-4-26		
	65,806.00	2018-4-27	2021-4-26		
	560,727.23	2018-4-27	2021-4-26		
	677,255.99	2018-4-27	2021-4-26		
	276,890.01	2018-5-8	2021-5-7		
	400,000.00	2018-5-8	2021-5-7		
	76,087.99	2018-5-8	2021-5-7		
	315,690.04	2018-5-10	2021-5-9		

	656,053.89	2018-10-23	2021-10-22		
	1,092,149.19	2018-10-26	2021-10-25		
	778,444.70	2018-10-30	2021-10-29		
	50,000.00	2018-10-31	2021-10-30		
	171,826.00	2018-11-1	2021-10-31		
	17,435.00	2018-11-6	2021-11-5		
	396,120.76	2018-11-8	2021-11-7		
	145,729.80	2018-11-9	2021-11-8		
	167,713.15	2018-11-13	2021-11-12		
	19,037.00	2018-11-15	2021-11-14		
	113,056.00	2018-11-19	2021-11-18		
	373,878.50	2018-11-20	2021-11-19		
	98,480.30	2018-11-22	2021-11-21		
	10,000.00	2018-11-23	2021-11-22		
	1,499,195.82	2018-11-27	2021-11-26		
	18,675.00	2018-11-27	2021-11-26		
	530,709.00	2018-11-28	2021-11-27		
	312,943.01	2018-11-29	2021-11-28		
	65,791.50	2018-12-6	2021-12-5		
	185,471.64	2018-12-10	2021-12-9		
	313,323.21	2018-12-11	2021-12-10		
	241,082.90	2018-12-13	2021-12-12		
	199,006.00	2018-12-14	2021-12-13		
	560,727.23	2018-12-18	2021-12-17		
	860,000.00	2018-12-21	2021-12-20		
	94,146.00	2018-12-21	2021-12-20		
	400,000.00	2018-12-24	2021-12-23		

	315,690.04	2018-12-25	2021-12-24		
	3,229,599.89	2018-12-26	2021-12-25		
	100,000.00	2018-12-26	2021-12-25		
	8,754,000.00	2018-2-2	2021-2-1		6
	1,240,000.00	2018-8-27	2021-2-1		
	5,000,000.00	2018-1-16	2021-1-15		7
	1,000,000.00	2018-2-22	2021-1-25		8
	5,000,000.00	2018-1-3	2020-7-2		9
	4,600,000.00	2018-7-11	2021-7-11		
	400,000.00	2018-7-17	2021-7-17		
	6,000,000.00	2019-5-31	2021-11-30		
	6,300,000.00	2018-2-11	2020-8-11		

		2,100.00	2016 11 29	36
2,301.81				
2019 6 30				
2 2017 8 17				
	1,800.00		2017 8 22	36
1,961.14				
3 2017 11 8				
1,700.00	2018 10 26		2014	0623
				2019 06
30	838.68			1,700
838.68				
4 2018 02 07				
	2,400.00		2018 2 9	36
2,630.63				
5 2018 03 16				
1,300.00	2019 2 1		2014	0623
				2019 06 30
	1,300.00			
2,873.30	1,632.96	1,240.34		
6 2018 01 09				
	2,200.00		2018 1 8	2019 1 8
802382018	00001			
2019 06 30	999.40			
7 2018 01 16				
	500.00	2018 1 16	500.00	2018 01 16
2019 01 15	ZB6904201700000062			
8 2018 2 22				

		100.00	2018 2 22	100.00		2018 2 22	2019
01 25		ZB6904201700000062					
9		2018 1 2	2018 7 11	2018 7 17			
					1,000.00	920	
80		500.00	460	40	ZB6904201700000062		
					1,000.00		
2018 7 2				2019 06 30	2019 5 30		
600	2019 5 31		1,200		600	2200.00	
10		2018 2 11	2018 4 19	2018 4 26	2018 8 27	2018 9 30	
2018 12 28						1,260.00	
622.5	517.5	1,000.00	260.00	1,140	630.00	311.25	
258.75	500	130	570	802382018	00002		
					1,260.00		
2018 8 11	622.5			2018 10 19	517.5		
2018 10 26							

500.00		2018-165-1		2018-165-2
14	2018 10 30			
	1,000.00	2018-165-1		2018-165-2
2019 6 30	1,000.00			
15		2019 1 4		
		ZB69042019000000001		2200.00
	2019 1 16	2023 1 16		
		2019 01 31		
		300.00	2019 1 31	2020 1 30
	ZB69042019000000001			
16	2019 1 25	2019 5 30		
	1,000.00	1,200.00	500.00	600.00
802382019	00001			
		2019 5 30	2019 1 25	100
2019 6 30	2,000.00			
17	2018 04 24			

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	2, 884, 694. 23	2, 448, 324. 00

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	Forland petrochemical Technology LLC	3, 402, 976. 50			

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		8, 240. 00	2, 308, 240. 00

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2015 5

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2019 06 30

27,149,312.40 5,572,936.55

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2019 06 30 153.86 153.86

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	12,254,877 .40	10.97%	11,723,533. 45	95.66%	531,343.95	11,192,189.50	7.69%	11,192,189.50	100.00%	
	99,443,782 .43	89.03%	5,770,340.8 2	5.80%	93,673,441.6 1	134,290,753.48	92.31%	7,436,979.17	5.54%	126,853,774.3 1
	111,698,65 9.83	100.00%	17,493,874. 27		94,204,785.5 6	145,482,942.98	100.00%	18,629,168.67		126,853,774.3 1

11,723,533.45

	11, 192, 189. 50	11, 192, 189. 50	100. 00%	
	1, 062, 687. 90	531, 343. 95	50. 00%	2019 4 11 50%
	12, 254, 877. 40	11, 723, 533. 45	--	--

5,770,340.82

1	96, 449, 068. 43	4, 822, 453. 42	5. 00%

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1	1	91,626,615.01
1	2	1,283,826.60
2	3	763,000.00
		93,673,441.61

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	18, 629, 168. 67	-1, 135, 294. 40			17, 493, 874. 27

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	172, 791, 751. 72	49, 537, 477. 18
	172, 791, 751. 72	49, 537, 477. 18

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	850, 806. 08	912, 612. 00
	165, 065, 700. 10	43, 196, 744. 10
		243, 167. 00
	394, 575. 67	361, 917. 70
	6, 165, 532. 78	5, 257, 454. 31
	822, 667. 53	
	173, 299, 282. 16	49, 971, 895. 11

			12	()	()	
2019	1	1	434, 417. 93			
2019	1	1				

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		168,685,217.82	1-2	97.34%	
		2,375,740.98	1-2	1.37%	
		320,306.08	1-2 2-3	0.18%	44,449.01
		230,000.00	4-5	0.13%	184,000.00
		135,000.00	3-4	0.08%	67,500.00
	--	171,746,264.88	--	99.10%	295,949.01

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	21,000,000.00		21,000,000.00	21,000,000.00		21,000,000.00
	1,876,914.14		1,876,914.14	727,504.63		727,504.63
	22,876,914.14		22,876,914.14	21,727,504.63		21,727,504.63

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	11,000,000.00			11,000,000.00		
	10,000,000.00			10,000,000.00		
	21,000,000.00			21,000,000.00		

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Forland petrochemical Technology LLC	727,504.63	1,312,357.20		179,766.63	16,818.94					1,876,914.14	
	727,504.63	1,312,357.20		179,766.63	16,818.94					1,876,914.14	

	9,124,374.17	--
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	7.66%	0.38	0.38
	5.34%	0.265	0.265

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2019