

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 11/27/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	18.71 1.42 0.00	28.22 1.80 0.00	27.63 1.60 0.00	24.24 1.36 0.00	36.36 1.99 0.00	40.53 2.78 0.00	48.93 4.16 0.00	74.53 4.27 -28.79	53.05 4.66 -5.16	53.79 4.90 -5.38	53.28 5.06 -1.68	56.73 5.31 0.00	50.83 4.95 0.00	54.80 5.43 -1.07	54.53 5.11 -4.59	52.85 5.55 -0.14	66.03 7.01 0.00	78.15 8.48 0.00	56.16 5.89 0.00	54.23 5.39 0.00	50.49 4.82 0.00	39.03 3.59 0.00	23.27 1.95 0.00	24.46 1.82 0.00
74TH STREET_GT_1 24260	18.72 1.43 0.00	28.24 1.81 0.00	27.64 1.61 0.00	24.25 1.37 0.00	36.38 2.01 0.00	40.55 2.80 0.00	48.97 4.19 0.00	74.56 4.29 -28.79	53.08 4.69 -5.16	53.82 4.92 -5.38	53.30 5.08 -1.68	56.75 5.32 0.00	50.84 4.96 0.00	54.82 5.44 -1.07	54.54 5.12 -4.59	52.85 5.55 -0.14	66.01 7.00 0.00	78.13 8.46 0.00	56.13 5.87 0.00	54.21 5.37 0.00	50.48 4.81 0.00	39.04 3.59 0.00	23.28 1.96 0.00	24.47 1.83 0.00
74TH STREET_GT_2 24261	18.72 1.43 0.00	28.24 1.81 0.00	27.64 1.61 0.00	24.25 1.37 0.00	36.38 2.01 0.00	40.55 2.80 0.00	48.97 4.19 0.00	74.56 4.29 -28.79	53.08 4.69 -5.16	53.82 4.92 -5.38	53.30 5.08 -1.68	56.75 5.32 0.00	50.84 4.96 0.00	54.82 5.44 -1.07	54.54 5.12 -4.59	52.85 5.55 -0.14	66.01 7.00 0.00	78.13 8.46 0.00	56.13 5.87 0.00	54.21 5.37 0.00	50.48 4.81 0.00	39.04 3.59 0.00	23.28 1.96 0.00	24.47 1.83 0.00
ADK HUDSON___FALLS 24011	18.90 1.61 0.00	29.19 2.77 0.00	29.18 3.15 0.00	25.57 2.69 0.00	38.53 4.16 0.00	42.06 4.31 0.00	50.15 5.37 0.00	48.20 4.21 -2.51	49.03 4.39 -1.41	47.26 3.75 0.00	50.37 3.83 0.00	55.95 4.53 0.00	49.47 3.59 0.00	51.72 3.41 0.00	47.93 3.10 0.00	50.03 2.87 0.00	62.94 3.92 0.00	73.73 4.06 0.00	52.97 2.71 0.00	51.97 3.13 0.00	48.68 3.00 0.00	38.31 2.86 0.00	22.80 1.47 0.00	24.29 1.65 0.00
ADK RESOURCE___RCVRY 23798	18.90 1.61 0.00	29.19 2.77 0.00	29.18 3.15 0.00	25.57 2.69 0.00	38.53 4.16 0.00	42.06 4.31 0.00	50.15 5.37 0.00	48.20 4.21 -2.51	49.03 4.39 -1.41	47.26 3.75 0.00	50.37 3.83 0.00	55.95 4.53 0.00	49.47 3.59 0.00	51.72 3.41 0.00	47.93 3.10 0.00	50.03 2.87 0.00	62.94 3.92 0.00	73.73 4.06 0.00	52.97 2.71 0.00	51.97 3.13 0.00	48.68 3.00 0.00	38.31 2.86 0.00	22.80 1.47 0.00	24.29 1.65 0.00
ADK S GLENS___FALLS 24028	18.90 1.61 0.00	29.19 2.77 0.00	29.18 3.15 0.00	25.57 2.69 0.00	38.53 4.16 0.00	42.06 4.31 0.00	50.15 5.37 0.00	48.20 4.21 -2.51	49.03 4.39 -1.41	47.26 3.75 0.00	50.37 3.83 0.00	55.95 4.53 0.00	49.47 3.59 0.00	51.72 3.41 0.00	47.93 3.10 0.00	50.03 2.87 0.00	62.94 3.92 0.00	73.73 4.06 0.00	52.97 2.71 0.00	51.97 3.13 0.00	48.68 3.00 0.00	38.31 2.86 0.00	22.80 1.47 0.00	24.29 1.65 0.00
ADK_NYS___DAM 23527	18.87 1.59 0.00	29.05 2.63 0.00	29.05 3.01 0.00	25.43 2.55 0.00	38.25 3.87 0.00	41.16 3.41 0.00	49.23 4.45 0.00	47.24 3.30 -2.46	47.99 3.38 -1.37	46.89 3.38 0.00	50.25 3.72 0.00	55.67 4.24 0.00	49.31 3.43 0.00	51.66 3.36 0.00	47.91 3.08 0.00	50.05 2.90 0.00	62.29 3.28 0.00	72.52 2.85 0.00	52.14 1.87 0.00	51.81 2.97 0.00	48.71 3.04 0.00	38.16 2.71 0.00	22.78 1.46 0.00	24.43 1.79 0.00
ALBANY___1 23571	18.34 1.05 0.00	28.35 1.92 0.00	28.26 2.23 0.00	24.77 1.89 0.00	37.33 2.95 0.00	40.64 2.89 0.00	48.36 3.59 0.00	46.61 2.68 -2.45	47.41 2.81 -1.37	46.23 2.72 0.00	49.62 3.08 0.00	54.86 3.43 0.00	48.73 2.86 0.00	51.24 2.93 0.00	47.45 2.62 0.00	49.73 2.58 0.00	62.42 3.41 0.00	73.27 3.60 0.00	52.67 2.40 0.00	51.56 2.72 0.00	48.41 2.73 0.00	37.75 2.31 0.00	22.60 1.28 0.00	24.01 1.37 0.00

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		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1	24102	19.17	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.12	
		1.89	2.48	2.23	1.92	2.84	3.81	5.62	5.73	6.29	6.52	6.83	7.24	6.68	7.28	6.83	7.36	9.34	11.35	7.80	7.20	6.50	4.86	2.65	2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	24103	19.17	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.12	
		1.89	2.48	2.23	1.92	2.84	3.81	5.62	5.73	6.29	6.52	6.83	7.24	6.68	7.28	6.83	7.36	9.34	11.35	7.80	7.20	6.50	4.86	2.65	2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	24104	19.17	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.12	
		1.89	2.48	2.23	1.92	2.84	3.81	5.62	5.73	6.29	6.52	6.83	7.24	6.68	7.28	6.83	7.36	9.34	11.35	7.80	7.20	6.50	4.86	2.65	2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	24105	19.17	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.12	
		1.89	2.48	2.23	1.92	2.84	3.81	5.62	5.73	6.29	6.52	6.83	7.24	6.68	7.28	6.83	7.36	9.34	11.35	7.80	7.20	6.50	4.86	2.65	2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	23523	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73	
		1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	24110	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73	
		1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	24225	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73	
		1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	24226	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73	
		1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	24227	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73	
		1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	24106	19.18	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.13	
		1.89	2.48	2.23	1.92	2.84	3.82	5.62	5.73	6.29	6.52	6.83	7.25	6.69	7.28	6.83	7.36	9.34	11.35	7.81	7.20	6.50	4.86	2.65	2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7		19.18	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.13	

24107	1.89	2.48	2.23	1.92	2.84	3.82	5.62	5.73	6.29	6.52	6.83	7.25	6.69	7.28	6.83	7.36	9.34	11.35	7.81	7.20	6.50	4.86	2.65	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	19.18	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.13
24108	1.89	2.48	2.23	1.92	2.84	3.82	5.62	5.73	6.29	6.52	6.83	7.25	6.69	7.28	6.83	7.36	9.34	11.35	7.81	7.20	6.50	4.86	2.65	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	19.18	28.90	28.27	24.80	37.21	41.56	50.40	76.00	54.68	55.41	55.05	58.67	52.56	56.65	56.25	54.66	68.35	81.02	58.07	56.04	52.18	40.31	23.98	25.13
24109	1.89	2.48	2.23	1.92	2.84	3.82	5.62	5.73	6.29	6.52	6.83	7.25	6.69	7.28	6.83	7.36	9.34	11.35	7.81	7.20	6.50	4.86	2.65	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	19.21	28.96	28.32	24.85	37.28	41.64	50.51	76.11	54.81	55.54	55.19	58.83	52.70	56.80	56.38	54.80	68.54	81.25	58.22	56.18	52.32	40.42	24.04	25.18
24149	1.93	2.53	2.29	1.96	2.91	3.90	5.74	5.84	6.42	6.65	6.97	7.40	6.83	7.42	6.96	7.51	9.53	11.58	7.96	7.35	6.64	4.97	2.71	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3	19.12	28.83	28.19	24.73	37.12	41.45	50.25	75.83	54.46	55.15	54.77	58.36	52.28	56.36	55.98	54.38	67.99	80.59	57.76	55.79	52.00	40.18	23.90	25.05
23516	1.84	2.41	2.16	1.85	2.74	3.70	5.47	5.56	6.07	6.26	6.55	6.94	6.41	6.99	6.56	7.08	8.98	10.92	7.50	6.95	6.33	4.73	2.58	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4	18.93	28.56	27.94	24.52	36.78	41.03	49.63	75.22	53.85	54.58	54.14	57.65	51.64	55.67	55.33	53.63	66.95	79.23	56.83	54.77	50.81	39.28	23.41	24.61
23517	1.65	2.13	1.91	1.63	2.41	3.29	4.86	4.96	5.46	5.68	5.92	6.23	5.77	6.29	5.91	6.34	7.94	9.56	6.56	5.93	5.13	3.83	2.08	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	19.13	28.84	28.21	24.75	37.14	41.47	50.27	75.87	54.54	55.27	54.89	58.50	52.40	56.48	56.09	54.49	68.14	80.76	57.89	55.87	52.02	40.19	23.91	25.06
23518	1.85	2.42	2.18	1.87	2.77	3.73	5.49	5.60	6.15	6.37	6.67	7.07	6.53	7.11	6.68	7.20	9.12	11.09	7.63	7.03	6.35	4.75	2.59	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13____	18.95	28.58	27.96	24.53	36.80	41.06	49.68	75.27	53.90	54.63	54.20	57.71	51.70	55.73	55.39	53.74	67.12	79.47	57.00	54.98	51.13	39.53	23.56	24.73
23663	1.67	2.15	1.93	1.65	2.43	3.32	4.90	5.00	5.51	5.73	5.98	6.28	5.83	6.36	5.97	6.44	8.11	9.80	6.74	6.14	5.45	4.08	2.23	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
24034	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
BARRETT 9-12___GRP3	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
24033	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
BARRETT_IC_1	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23704	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00

BARRETT_IC_10	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23701	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_11	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23702	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_12	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23703	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_2	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23705	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_3	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23706	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_4	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23707	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_5	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23708	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_6	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23709	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_7	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23710	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_8	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23711	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT_IC_9	18.72	28.36	27.81	24.41	36.60	40.82	49.13	47.76	48.99	48.33	51.44	56.43	50.45	53.33	49.55	52.36	65.97	78.41	56.41	54.44	50.75	39.15	23.31	24.62
23700	1.43	1.93	1.77	1.52	2.23	3.08	4.36	4.23	4.68	4.81	4.91	5.01	4.58	5.02	4.72	5.20	6.95	8.74	6.15	5.60	5.04	3.70	1.99	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00

BARRETT___1	18.71	28.36	27.80	24.40	36.60	40.82	49.12	47.74	48.97	48.31	51.42	56.41	50.43	53.30	49.53	52.33	65.93	78.37	56.39	54.42	50.72	39.13	23.30	24.61
23545	1.43	1.93	1.77	1.52	2.22	3.07	4.34	4.22	4.66	4.79	4.88	4.98	4.55	4.99	4.70	5.18	6.92	8.70	6.12	5.58	5.02	3.68	1.98	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BARRETT___2	18.67	28.29	27.74	24.34	36.51	40.72	49.00	47.63	48.86	48.19	51.30	56.27	50.31	53.17	49.41	52.21	65.78	78.19	56.26	54.29	50.60	39.04	23.25	24.56
23546	1.38	1.86	1.70	1.46	2.14	2.98	4.23	4.11	4.54	4.68	4.76	4.85	4.44	4.87	4.58	5.06	6.77	8.52	5.99	5.45	4.90	3.59	1.93	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
BEAVER RIVER___HYD	17.25	27.05	26.84	23.56	35.67	38.69	45.42	41.33	42.86	42.90	46.16	51.07	45.33	47.65	44.17	46.40	58.46	68.98	49.66	48.15	45.14	35.13	21.26	22.72
24048	-0.04	0.63	0.81	0.68	1.30	0.94	0.64	-0.19	-0.39	-0.62	-0.38	-0.35	-0.54	-0.65	-0.66	-0.76	-0.55	-0.69	-0.60	-0.69	-0.53	-0.32	-0.07	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	17.12	26.63	26.14	23.01	34.77	38.11	45.40	42.46	44.26	44.39	47.68	52.55	46.62	49.05	45.55	47.49	60.17	71.12	51.17	49.49	46.25	35.84	21.57	22.83
23619	-0.16	0.21	0.11	0.13	0.40	0.36	0.62	0.75	0.90	0.87	1.14	1.12	0.75	0.75	0.72	0.34	1.15	1.45	0.90	0.66	0.57	0.39	0.24	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	16.61	25.15	24.41	21.61	32.32	35.68	41.71	39.76	41.19	41.33	44.04	48.34	43.43	45.75	42.57	44.84	55.94	66.16	47.93	46.32	43.23	33.45	20.50	21.83
23779	-0.68	-1.27	-1.62	-1.28	-2.05	-2.07	-3.07	-2.03	-2.22	-2.19	-2.50	-3.08	-2.44	-2.56	-2.26	-2.31	-3.07	-3.51	-2.33	-2.52	-2.44	-1.99	-0.82	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	17.33	26.33	25.90	22.72	34.10	37.63	44.80	42.29	43.76	43.81	46.65	51.47	46.06	48.71	45.29	47.77	59.71	70.52	50.94	49.32	45.96	35.52	21.33	22.64
23790	0.05	-0.10	-0.14	-0.16	-0.27	-0.12	0.02	0.19	0.18	0.30	0.11	0.04	0.19	0.40	0.46	0.61	0.70	0.85	0.68	0.48	0.29	0.07	0.01	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	16.90	26.64	26.46	23.22	35.26	38.13	44.71	40.60	42.05	42.18	45.46	50.32	44.72	47.07	43.55	45.64	57.58	67.91	48.83	47.31	44.37	34.54	20.91	22.38
24047	-0.39	0.21	0.43	0.34	0.89	0.38	-0.07	-0.95	-1.22	-1.34	-1.08	-1.10	-1.15	-1.24	-1.28	-1.52	-1.43	-1.76	-1.44	-1.53	-1.30	-0.91	-0.42	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	18.24	27.55	27.00	23.70	35.53	39.47	47.46	46.24	47.42	46.83	49.94	55.01	49.27	52.06	48.40	51.07	64.01	75.86	54.62	52.79	49.14	37.93	22.67	23.86
23526	0.96	1.12	0.96	0.82	1.15	1.72	2.68	2.87	3.13	3.31	3.40	3.59	3.40	3.76	3.57	3.92	4.99	6.19	4.36	3.95	3.46	2.48	1.34	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	18.24	27.55	27.00	23.70	35.53	39.47	47.46	46.24	47.42	46.83	49.94	55.01	49.27	52.06	48.40	51.07	64.01	75.86	54.62	52.79	49.14	37.93	22.67	23.86
23595	0.96	1.12	0.96	0.82	1.15	1.72	2.68	2.87	3.13	3.31	3.40	3.59	3.40	3.76	3.57	3.92	4.99	6.19	4.36	3.95	3.46	2.48	1.34	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	18.66	28.14	27.53	24.15	36.23	40.39	48.80	74.46	52.99	53.74	53.20	56.62	50.73	54.71	54.44	52.78	65.98	78.03	56.06	54.12	50.36	38.92	23.21	24.39
23515	1.37	1.71	1.49	1.26	1.85	2.64	4.02	4.19	4.60	4.84	4.98	5.20	4.85	5.33	5.02	5.48	6.96	8.36	5.80	5.28	4.69	3.47	1.89	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	17.41	26.97	26.67	23.43	35.33	38.54	45.50	41.64	43.32	43.54	46.72	51.66	45.96	48.36	44.87	47.15	59.36	70.08	50.51	49.05	45.92	35.68	21.51	22.91
23803	0.12	0.54	0.64	0.55	0.96	0.79	0.72	0.16	0.09	0.03	0.18	0.23	0.08	0.06	0.04	-0.01	0.35	0.41	0.25	0.21	0.24	0.23	0.18	0.27

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR 24060	16.82 -0.46 0.00	25.83 -0.60 0.00	25.42 -0.61 0.00	22.37 -0.52 0.00	33.63 -0.74 0.00	36.88 -0.87 0.00	43.60 -1.18 0.00	40.48 -1.16 -0.16	42.10 -1.22 -0.09	42.32 -1.20 0.00	45.31 -1.23 0.00	50.04 -1.38 0.00	44.65 -1.23 0.00	47.01 -1.29 0.00	43.66 -1.17 0.00	45.91 -1.25 0.00	57.55 -1.46 0.00	67.99 -1.68 0.00	49.09 -1.17 0.00	47.66 -1.18 0.00	44.55 -1.12 0.00	34.56 -0.88 0.00	20.84 -0.49 0.00	22.15 -0.49 0.00	
CARTHAGE__PAPER 23857	16.90 -0.39 0.00	26.64 0.21 0.00	26.46 0.43 0.00	23.22 0.34 0.00	35.26 0.89 0.00	38.13 0.38 0.00	44.71 -0.07 0.00	40.59 -0.95 -0.06	42.05 -1.22 -0.04	42.18 -1.34 0.00	45.46 -1.08 0.00	50.32 -1.10 0.00	44.72 -1.15 0.00	47.07 -1.24 0.00	43.55 -1.28 0.00	45.64 -1.52 0.00	57.58 -1.43 0.00	67.91 -1.76 0.00	48.83 -1.44 0.00	47.31 -1.53 0.00	44.37 -1.30 0.00	34.54 -0.91 0.00	20.91 -0.42 0.00	22.38 -0.26 0.00	
CH_MISC_IPPS 23765	18.14 0.86 0.00	27.42 1.00 0.00	26.94 0.91 0.00	23.66 0.77 0.00	35.43 1.06 0.00	39.32 1.58 0.00	47.27 2.49 0.00	46.01 2.56 -1.98	47.16 2.82 -1.10	46.48 2.96 0.00	49.82 3.29 0.00	54.94 3.51 0.00	49.15 3.27 0.00	51.85 3.55 0.00	48.16 3.33 0.00	50.74 3.58 0.00	63.57 4.56 0.00	75.25 5.58 0.00	54.20 3.94 0.00	52.51 3.67 0.00	48.95 3.28 0.00	37.89 2.44 0.00	22.63 1.31 0.00	23.84 1.20 0.00	
CH_RES_BVR_FALLS 23983	17.31 0.02 0.00	26.50 0.07 0.00	26.11 0.08 0.00	22.95 0.07 0.00	34.48 0.11 0.00	37.83 0.09 0.00	44.83 0.05 0.00	41.40 0.03 0.11	43.18 0.01 0.06	43.51 0.00 0.00	46.53 0.00 0.00	51.43 0.00 0.00	45.86 -0.02 0.00	48.27 -0.03 0.00	44.79 -0.04 0.00	47.12 -0.04 0.00	58.96 -0.05 0.00	69.59 -0.08 0.00	50.22 -0.04 0.00	48.80 -0.03 0.00	45.66 -0.01 0.00	35.45 0.00 0.00	21.34 0.02 0.00	22.68 0.04 0.00	
CH_RES_NIAGARA 23895	16.52 -0.76 0.00	25.03 -1.40 0.00	24.21 -1.82 0.00	21.49 -1.40 0.00	32.11 -2.26 0.00	35.39 -2.36 0.00	41.09 -3.68 0.00	39.24 -2.53 -0.29	40.63 -2.76 -0.16	40.69 -2.82 0.00	43.45 -3.08 0.00	47.72 -3.71 0.00	42.87 -3.01 0.00	44.91 -3.40 0.00	41.85 -2.98 0.00	43.99 -3.17 0.00	54.83 -4.19 0.00	64.75 -4.92 0.00	46.97 -3.30 0.00	45.45 -3.39 0.00	42.52 -3.16 0.00	33.00 -2.45 0.00	20.41 -0.91 0.00	21.79 -0.85 0.00	
CH_RES_SYRACUSE 23985	16.72 -0.57 0.00	25.62 -0.80 0.00	25.19 -0.84 0.00	22.17 -0.72 0.00	33.32 -1.05 0.00	36.57 -1.18 0.00	43.23 -1.55 0.00	40.28 -1.38 -0.19	41.89 -1.45 -0.10	42.10 -1.42 0.00	45.06 -1.47 0.00	49.76 -1.66 0.00	44.42 -1.45 0.00	46.76 -1.55 0.00	43.43 -1.40 0.00	45.67 -1.49 0.00	57.20 -1.81 0.00	67.60 -2.07 0.00	48.83 -1.43 0.00	47.38 -1.46 0.00	44.28 -1.39 0.00	34.33 -1.12 0.00	20.71 -0.62 0.00	22.02 -0.62 0.00	
CORNELL____ 23752	16.68 -0.60 0.00	25.34 -1.08 0.00	24.83 -1.20 0.00	21.86 -1.03 0.00	32.88 -1.49 0.00	36.43 -1.32 0.00	43.71 -1.06 0.00	41.19 -0.64 -0.35	42.86 -0.57 -0.20	43.01 -0.50 0.00	45.83 -0.71 0.00	50.41 -1.01 0.00	44.95 -0.93 0.00	47.85 -0.45 0.00	44.37 -0.46 0.00	46.73 -0.42 0.00	58.99 -0.03 0.00	70.27 0.60 0.00	50.59 0.33 0.00	48.97 0.13 0.00	45.57 -0.11 0.00	35.11 -0.34 0.00	20.95 -0.37 0.00	22.04 -0.60 0.00	
COXSACKIE__GT 23611	17.97 0.69 0.00	27.27 0.85 0.00	26.92 0.88 0.00	23.65 0.76 0.00	35.47 1.10 0.00	38.95 1.20 0.00	46.38 1.60 0.00	45.19 1.54 -2.16	46.15 1.71 -1.21	45.22 1.71 0.00	48.30 1.76 0.00	53.41 1.98 0.00	47.64 1.77 0.00	50.06 1.76 0.00	46.49 1.66 0.00	48.87 1.72 0.00	61.07 2.05 0.00	72.06 2.39 0.00	52.02 1.75 0.00	50.74 1.90 0.00	47.42 1.74 0.00	36.83 1.38 0.00	22.02 0.70 0.00	23.34 0.70 0.00	
CRESCENT__HYD 24018	18.50 1.22 0.00	28.56 2.14 0.00	28.51 2.48 0.00	24.98 2.10 0.00	37.63 3.26 0.00	40.88 3.14 0.00	48.73 3.96 0.00	46.91 2.97 -2.46	47.66 3.05 -1.38	46.43 2.92 0.00	49.78 3.24 0.00	55.10 3.67 0.00	48.88 3.00 0.00	51.29 2.99 0.00	47.53 2.70 0.00	49.74 2.58 0.00	62.32 3.31 0.00	73.00 3.33 0.00	52.47 2.21 0.00	51.56 2.72 0.00	48.41 2.74 0.00	37.85 2.40 0.00	22.61 1.29 0.00	24.09 1.45 0.00	
DANSKAMMER__1 23586	17.97 0.68 0.00	27.17 0.74 0.00	26.68 0.65 0.00	23.43 0.54 0.00	35.06 0.69 0.00	38.92 1.17 0.00	46.77 2.00 0.00	45.55 2.10 -1.98	46.69 2.35 -1.10	46.03 2.51 0.00	49.44 2.90 0.00	54.50 3.07 0.00	48.77 2.90 0.00	51.47 3.17 0.00	47.82 2.99 0.00	50.38 3.23 0.00	63.12 4.11 0.00	74.70 5.03 0.00	53.80 3.54 0.00	52.09 3.26 0.00	48.57 2.89 0.00	37.59 2.14 0.00	22.48 1.15 0.00	23.68 1.04 0.00	
DANSKAMMER__2	17.97	27.17	26.68	23.43	35.06	38.92	46.77	45.55	46.69	46.03	49.44	54.50	48.77	51.47	47.82	50.38	63.12	74.70	53.80	52.09	48.57	37.59	22.48	23.68	

23589	0.68 0.00	0.74 0.00	0.65 0.00	0.54 0.00	0.69 0.00	1.17 0.00	2.00 0.00	2.10 -1.98	2.35 -1.10	2.51 0.00	2.90 0.00	3.07 0.00	2.90 0.00	3.17 0.00	2.99 0.00	3.23 0.00	4.11 0.00	5.03 0.00	3.54 0.00	3.26 0.00	2.89 0.00	2.14 0.00	1.15 0.00	1.04 0.00
DANSKAMMER___3 23590	17.97 0.68 0.00	27.17 0.74 0.00	26.68 0.65 0.00	23.43 0.54 0.00	35.06 0.69 0.00	38.92 1.17 0.00	46.77 2.00 0.00	45.55 2.10 -1.98	46.69 2.35 -1.10	46.03 2.51 0.00	49.44 2.90 0.00	54.50 3.07 0.00	48.77 2.90 0.00	51.47 3.17 0.00	47.82 2.99 0.00	50.38 3.23 0.00	63.12 4.11 0.00	74.70 5.03 0.00	53.80 3.54 0.00	52.09 3.26 0.00	48.57 2.89 0.00	37.59 2.14 0.00	22.48 1.15 0.00	23.68 1.04 0.00
DANSKAMMER___4 23591	17.97 0.68 0.00	27.17 0.74 0.00	26.68 0.65 0.00	23.43 0.54 0.00	35.06 0.69 0.00	38.92 1.17 0.00	46.77 2.00 0.00	45.55 2.10 -1.98	46.69 2.35 -1.10	46.03 2.51 0.00	49.44 2.90 0.00	54.50 3.07 0.00	48.77 2.90 0.00	51.47 3.17 0.00	47.82 2.99 0.00	50.38 3.23 0.00	63.12 4.11 0.00	74.70 5.03 0.00	53.80 3.54 0.00	52.09 3.26 0.00	48.57 2.89 0.00	37.59 2.14 0.00	22.48 1.15 0.00	23.68 1.04 0.00
DANSKAMMER___DIESEL 23592	17.97 0.68 0.00	27.17 0.74 0.00	26.68 0.65 0.00	23.43 0.54 0.00	35.06 0.69 0.00	38.92 1.17 0.00	46.77 2.00 0.00	45.55 2.10 -1.98	46.69 2.35 -1.10	46.03 2.51 0.00	49.44 2.90 0.00	54.50 3.07 0.00	48.77 2.90 0.00	51.47 3.17 0.00	47.82 2.99 0.00	50.38 3.23 0.00	63.12 4.11 0.00	74.70 5.03 0.00	53.80 3.54 0.00	52.09 3.26 0.00	48.57 2.89 0.00	37.59 2.14 0.00	22.48 1.15 0.00	23.68 1.04 0.00
DASHVILLE___HYD 23610	18.12 0.84 0.00	27.40 0.97 0.00	26.96 0.92 0.00	23.68 0.79 0.00	35.48 1.11 0.00	39.37 1.62 0.00	47.26 2.49 0.00	46.01 2.53 -2.00	46.98 2.63 -1.12	46.27 2.76 0.00	49.52 2.99 0.00	54.60 3.18 0.00	48.87 2.99 0.00	51.58 3.27 0.00	47.82 2.99 0.00	50.38 3.23 0.00	63.07 4.06 0.00	74.64 4.97 0.00	53.76 3.50 0.00	52.07 3.23 0.00	48.56 2.88 0.00	37.63 2.18 0.00	22.53 1.21 0.00	23.80 1.16 0.00
DOGLEVILLE___HYD 23807	19.03 1.74 0.00	28.63 2.20 0.00	28.25 2.21 0.00	24.76 1.87 0.00	37.10 2.72 0.00	40.96 3.22 0.00	49.57 4.80 0.00	46.01 4.58 0.05	48.04 4.84 0.03	48.32 4.81 0.00	51.59 5.05 0.00	57.41 5.98 0.00	51.01 5.14 0.00	53.55 5.24 0.00	49.69 4.86 0.00	52.26 5.11 0.00	65.20 6.19 0.00	76.84 7.17 0.00	55.31 5.04 0.00	54.09 5.25 0.00	50.45 4.77 0.00	39.14 3.69 0.00	23.24 1.92 0.00	24.48 1.84 0.00
DUNKIRK___1 23563	16.01 -1.27 0.00	24.26 -2.17 0.00	23.63 -2.40 0.00	20.84 -2.05 0.00	31.13 -3.24 0.00	34.31 -3.44 0.00	40.05 -4.73 0.00	37.95 -3.86 -0.33	39.24 -4.18 -0.19	39.45 -4.06 0.00	42.02 -4.52 0.00	46.38 -5.04 0.00	41.64 -4.23 0.00	43.84 -4.46 0.00	40.72 -4.11 0.00	43.05 -4.11 0.00	53.41 -5.61 0.00	63.31 -6.36 0.00	45.91 -4.36 0.00	44.24 -4.60 0.00	41.24 -4.44 0.00	31.84 -3.61 0.00	19.32 -2.00 0.00	20.62 -2.02 0.00
DUNKIRK___2 23564	16.01 -1.27 0.00	24.26 -2.17 0.00	23.63 -2.40 0.00	20.84 -2.05 0.00	31.13 -3.24 0.00	34.31 -3.44 0.00	40.05 -4.73 0.00	37.95 -3.86 -0.33	39.24 -4.18 -0.19	39.45 -4.06 0.00	42.02 -4.52 0.00	46.38 -5.04 0.00	41.64 -4.23 0.00	43.84 -4.46 0.00	40.72 -4.11 0.00	43.05 -4.11 0.00	53.41 -5.61 0.00	63.31 -6.36 0.00	45.91 -4.36 0.00	44.24 -4.60 0.00	41.24 -4.44 0.00	31.84 -3.61 0.00	19.32 -2.00 0.00	20.62 -2.02 0.00
DUNKIRK___3 23565	16.17 -1.12 0.00	24.50 -1.93 0.00	23.84 -2.19 0.00	21.05 -1.84 0.00	31.45 -2.92 0.00	34.68 -3.06 0.00	40.51 -4.26 0.00	38.47 -3.34 -0.33	39.80 -3.62 -0.19	39.99 -3.52 0.00	42.62 -3.92 0.00	46.98 -4.45 0.00	42.18 -3.70 0.00	44.39 -3.91 0.00	41.25 -3.58 0.00	43.56 -3.60 0.00	54.11 -4.90 0.00	64.06 -5.61 0.00	46.41 -3.85 0.00	44.76 -4.08 0.00	41.74 -3.94 0.00	32.25 -3.20 0.00	19.63 -1.69 0.00	20.93 -1.71 0.00
DUNKIRK___4 23566	16.17 -1.12 0.00	24.50 -1.93 0.00	23.84 -2.19 0.00	21.05 -1.84 0.00	31.46 -2.92 0.00	34.68 -3.06 0.00	40.51 -4.26 0.00	38.47 -3.34 -0.33	39.80 -3.62 -0.19	39.99 -3.52 0.00	42.62 -3.92 0.00	46.98 -4.45 0.00	42.18 -3.69 0.00	44.39 -3.91 0.00	41.25 -3.58 0.00	43.56 -3.60 0.00	54.11 -4.90 0.00	64.06 -5.61 0.00	46.41 -3.85 0.00	44.76 -4.08 0.00	41.74 -3.94 0.00	32.25 -3.20 0.00	19.63 -1.69 0.00	20.93 -1.71 0.00
EAST HAMPTON___GT 23717	18.55 1.26 0.00	28.19 1.77 0.00	27.66 1.62 0.00	24.27 1.39 0.00	36.34 1.97 0.00	40.60 2.85 0.00	48.66 3.88 0.00	47.06 3.54 -2.05	48.27 3.96 -1.08	47.50 3.98 0.00	50.41 3.87 0.00	55.15 3.72 0.00	49.27 3.40 0.00	52.08 3.78 0.00	48.39 3.56 0.00	51.21 4.05 0.00	64.87 5.86 0.00	77.37 7.70 0.00	55.68 5.42 0.00	53.64 4.81 0.00	49.87 4.16 -0.03	38.47 3.02 0.00	23.04 1.72 0.00	24.44 1.80 0.00

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FRANKLIN_FALL_HYD 24054	17.45 0.17 0.00	26.98 0.56 0.00	26.68 0.65 0.00	23.45 0.56 0.00	35.28 0.90 0.00	38.51 0.76 0.00	45.35 0.57 0.00	41.70 0.24 0.01	43.38 0.15 0.00	43.63 0.12 0.00	46.73 0.19 0.00	51.66 0.24 0.00	45.92 0.05 0.00	48.24 -0.06 0.00	44.75 -0.08 0.00	47.07 -0.09 0.00	59.01 -0.01 0.00	69.61 -0.05 0.00	50.22 -0.04 0.00	48.74 -0.10 0.00	45.67 0.00 0.00	35.51 0.06 0.00	21.44 0.12 0.00	22.91 0.27 0.00
FULTON COGEN____ 23766	16.64 -0.65 0.00	25.57 -0.86 0.00	25.19 -0.84 0.00	22.16 -0.72 0.00	33.33 -1.04 0.00	36.53 -1.22 0.00	43.19 -1.58 0.00	40.07 -1.55 -0.15	41.69 -1.62 -0.08	41.90 -1.61 0.00	44.87 -1.66 0.00	49.56 -1.87 0.00	44.19 -1.68 0.00	46.54 -1.76 0.00	43.21 -1.62 0.00	45.43 -1.72 0.00	56.93 -2.08 0.00	67.23 -2.44 0.00	48.53 -1.73 0.00	47.11 -1.73 0.00	44.05 -1.62 0.00	34.19 -1.26 0.00	20.61 -0.72 0.00	21.91 -0.73 0.00
GARDENVILLE____LBMP 24039	16.12 -1.16 0.00	24.43 -1.99 0.00	23.68 -2.35 0.00	20.96 -1.93 0.00	31.31 -3.06 0.00	34.43 -3.32 0.00	39.95 -4.82 0.00	38.11 -3.68 -0.31	39.40 -4.00 -0.17	39.47 -4.04 0.00	43.13 -3.40 0.00	48.76 -2.67 0.00	43.22 -2.66 0.00	43.54 -4.76 0.00	40.60 -4.23 0.00	42.67 -4.49 0.00	53.08 -5.94 0.00	62.72 -6.95 0.00	45.66 -4.61 0.00	44.08 -4.76 0.00	41.18 -4.49 0.00	31.92 -3.53 0.00	19.62 -1.70 0.00	21.05 -1.59 0.00
GENERAL____MILLS 23808	16.61 -0.68 0.00	25.15 -1.27 0.00	24.41 -1.62 0.00	21.61 -1.28 0.00	32.32 -2.05 0.00	35.68 -2.07 0.00	41.71 -3.07 0.00	39.76 -2.03 -0.31	41.19 -2.22 -0.18	41.33 -2.19 0.00	44.04 -2.50 0.00	48.34 -3.08 0.00	43.43 -2.44 0.00	45.75 -2.56 0.00	42.57 -2.26 0.00	44.84 -2.31 0.00	55.94 -3.07 0.00	66.16 -3.51 0.00	47.93 -2.33 0.00	46.32 -2.52 0.00	43.23 -2.44 0.00	33.45 -1.99 0.00	20.50 -0.82 0.00	21.83 -0.81 0.00
GILBOA____1 23756	18.12 0.83 0.00	28.03 1.61 0.00	27.97 1.93 0.00	24.53 1.64 0.00	36.98 2.61 0.00	40.23 2.48 0.00	47.61 2.83 0.00	45.25 1.90 -1.88	46.28 2.00 -1.05	45.37 1.85 0.00	48.67 2.14 0.00	53.86 2.43 0.00	47.92 2.05 0.00	50.45 2.14 0.00	46.63 1.80 0.00	48.90 1.74 0.00	61.21 2.19 0.00	71.88 2.21 0.00	51.66 1.39 0.00	50.51 1.67 0.00	47.52 1.85 0.00	37.10 1.65 0.00	22.24 0.92 0.00	23.62 0.98 0.00
GILBOA____2 23757	18.12 0.83 0.00	28.03 1.61 0.00	27.97 1.93 0.00	24.53 1.64 0.00	36.98 2.61 0.00	40.23 2.48 0.00	47.61 2.83 0.00	45.25 1.90 -1.88	46.28 2.00 -1.05	45.37 1.85 0.00	48.67 2.14 0.00	53.86 2.43 0.00	47.92 2.05 0.00	50.45 2.14 0.00	46.63 1.80 0.00	48.90 1.74 0.00	61.21 2.19 0.00	71.88 2.21 0.00	51.66 1.39 0.00	50.51 1.67 0.00	47.52 1.85 0.00	37.10 1.65 0.00	22.24 0.92 0.00	23.62 0.98 0.00
GILBOA____3 23758	18.12 0.83 0.00	28.03 1.61 0.00	27.97 1.93 0.00	24.53 1.64 0.00	36.98 2.61 0.00	40.23 2.48 0.00	47.61 2.83 0.00	45.25 1.90 -1.88	46.28 2.00 -1.05	45.37 1.85 0.00	48.67 2.14 0.00	53.86 2.43 0.00	47.92 2.05 0.00	50.45 2.14 0.00	46.63 1.80 0.00	48.90 1.74 0.00	61.21 2.19 0.00	71.88 2.21 0.00	51.66 1.39 0.00	50.51 1.67 0.00	47.52 1.85 0.00	37.10 1.65 0.00	22.24 0.92 0.00	23.62 0.98 0.00
GILBOA____4 23759	18.12 0.83 0.00	28.03 1.61 0.00	27.97 1.93 0.00	24.53 1.64 0.00	36.98 2.61 0.00	40.23 2.48 0.00	47.61 2.83 0.00	45.25 1.90 -1.88	46.28 2.00 -1.05	45.37 1.85 0.00	48.67 2.14 0.00	53.86 2.43 0.00	47.92 2.05 0.00	50.45 2.14 0.00	46.63 1.80 0.00	48.90 1.74 0.00	61.21 2.19 0.00	71.88 2.21 0.00	51.66 1.39 0.00	50.51 1.67 0.00	47.52 1.85 0.00	37.10 1.65 0.00	22.24 0.92 0.00	23.62 0.98 0.00
GILBOA_____ 23599	18.12 0.83 0.00	28.03 1.61 0.00	27.97 1.93 0.00	24.53 1.64 0.00	36.98 2.61 0.00	40.23 2.48 0.00	47.61 2.83 0.00	45.25 1.90 -1.88	46.28 2.00 -1.05	45.37 1.85 0.00	48.67 2.14 0.00	53.86 2.43 0.00	47.92 2.05 0.00	50.45 2.14 0.00	46.63 1.80 0.00	48.90 1.74 0.00	61.21 2.19 0.00	71.88 2.21 0.00	51.66 1.39 0.00	50.51 1.67 0.00	47.52 1.85 0.00	37.10 1.65 0.00	22.24 0.92 0.00	23.62 0.98 0.00
GINNA_____ 23603	16.28 -1.01 0.00	25.33 -1.09 0.00	25.00 -1.03 0.00	22.01 -0.88 0.00	33.23 -1.14 0.00	36.27 -1.48 0.00	42.97 -1.81 0.00	39.93 -1.77 -0.23	41.57 -1.78 -0.13	41.66 -1.85 0.00	44.76 -1.78 0.00	49.38 -2.05 0.00	43.85 -2.03 0.00	46.16 -2.15 0.00	42.85 -1.98 0.00	44.78 -2.38 0.00	56.51 -2.51 0.00	66.59 -3.08 0.00	47.92 -2.34 0.00	46.55 -2.29 0.00	43.61 -2.06 0.00	33.89 -1.55 0.00	20.45 -0.87 0.00	21.72 -0.92 0.00
GLEN PARK_____ 23778	16.95 -0.33	26.76 0.33	26.58 0.55	23.32 0.44	35.41 1.04	38.28 0.54	44.89 0.11	40.72 -0.84	42.13 -1.14	42.31 -1.21	45.61 -0.93	50.48 -0.94	44.83 -1.05	47.18 -1.12	43.67 -1.16	45.79 -1.37	57.80 -1.21	68.15 -1.52	48.95 -1.32	47.40 -1.44	44.47 -1.21	34.62 -0.83	20.96 -0.37	22.44 -0.20

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	23712	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
		1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GLENWOOD_IC_2_G1	23688	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
		1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GLENWOOD_IC_3_G1	23689	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
		1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GLENWOOD___4	23550	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
		1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GLENWOOD___5	23614	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
		1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GOUDEY___7	23579	17.49	26.62	26.25	22.98	34.50	38.07	45.40	42.82	44.34	44.44	47.29	52.15	46.69	49.42	45.96	48.48	60.63	71.65	51.75	50.09	46.65	36.02	21.59	22.87
		0.21	0.19	0.21	0.10	0.13	0.32	0.62	0.75	0.78	0.92	0.75	0.73	0.82	1.12	1.13	1.33	1.62	1.98	1.48	1.25	0.97	0.57	0.26	0.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	23580	17.52	26.63	26.23	22.99	34.52	38.11	45.45	42.87	44.38	44.48	47.34	52.21	46.74	49.46	46.00	48.53	60.69	71.70	51.78	50.13	46.69	36.06	21.62	22.91
		0.23	0.20	0.19	0.10	0.14	0.36	0.67	0.79	0.82	0.96	0.80	0.79	0.86	1.15	1.17	1.37	1.67	2.03	1.52	1.29	1.02	0.61	0.29	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_1_GRP	23732	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_2_GRP	23617	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
		1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_3_GRP	23618	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_4_GRP		18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82

23751		1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24077		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24078		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24079		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24080		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24084		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24111		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24112		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80	
24113		1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82	
24114		1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82	
24115		1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT2_3	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24116	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24117	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24118	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24119	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24120	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	18.99	28.63	28.00	24.57	36.86	41.14	49.79	75.35	54.04	54.78	54.39	57.93	51.90	55.94	55.58	53.95	67.37	79.75	57.16	55.13	51.34	39.71	23.66	24.82
24121	1.71	2.21	1.97	1.68	2.49	3.39	5.02	5.08	5.65	5.89	6.16	6.50	6.02	6.57	6.16	6.66	8.36	10.08	6.90	6.29	5.66	4.26	2.33	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
24122	1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
24123	1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
24124	1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
24125	1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	18.98	28.62	27.99	24.55	36.84	41.12	49.76	75.32	54.00	54.74	54.34	57.88	51.85	55.90	55.54	53.91	67.06	79.63	57.12	55.09	51.30	39.68	23.64	24.80
24126	1.70	2.19	1.96	1.67	2.47	3.37	4.99	5.05	5.62	5.85	6.12	6.46	5.98	6.53	6.12	6.61	8.05	9.96	6.85	6.25	5.62	4.23	2.31	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	23607	18.31	27.64	27.09	23.78	35.63	39.59	47.67	46.27	47.58	47.12	50.25	55.36	49.58	52.39	48.70	51.40	64.49	76.50	55.08	53.22	49.51	38.19	22.82	23.98	
		1.02	1.22	1.05	0.90	1.25	1.84	2.89	3.11	3.40	3.60	3.72	3.94	3.71	4.09	3.87	4.25	5.48	6.83	4.81	4.38	3.83	2.74	1.49	1.34	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	23582	16.37	24.90	24.21	21.30	31.89	35.15	41.77	39.42	40.92	41.04	43.51	47.77	42.79	45.54	42.21	44.44	55.79	66.12	47.84	46.24	43.07	33.24	20.09	21.54	
		-0.92	-1.52	-1.82	-1.59	-2.48	-2.60	-3.00	-2.42	-2.52	-2.48	-3.02	-3.65	-3.08	-2.77	-2.62	-2.71	-3.22	-3.55	-2.42	-2.59	-2.60	-2.21	-1.23	-1.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	23583	16.35	24.81	24.13	21.23	31.82	35.09	41.71	39.41	40.90	41.02	43.49	47.75	42.76	45.52	42.19	44.42	55.77	66.09	47.83	46.23	43.05	33.22	20.07	21.50	
		-0.94	-1.62	-1.90	-1.65	-2.55	-2.66	-3.07	-2.43	-2.53	-2.49	-3.05	-3.68	-3.11	-2.79	-2.64	-2.73	-3.25	-3.58	-2.44	-2.61	-2.62	-2.23	-1.25	-1.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	24016	17.41	26.97	26.67	23.43	35.33	38.54	45.50	41.64	43.32	43.54	46.72	51.66	45.96	48.36	44.87	47.15	59.36	70.08	50.51	49.05	45.92	35.68	21.51	22.91	
		0.12	0.54	0.64	0.55	0.96	0.79	0.72	0.16	0.09	0.03	0.18	0.23	0.08	0.06	0.04	-0.01	0.35	0.41	0.25	0.21	0.24	0.23	0.18	0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	23647	18.62	28.22	27.66	24.28	36.40	40.58	48.82	47.49	48.69	48.02	51.11	56.10	50.18	53.03	49.29	52.07	65.52	77.82	55.99	54.03	50.36	38.86	23.17	24.47	
		1.34	1.79	1.63	1.39	2.02	2.83	4.04	3.96	4.38	4.51	4.57	4.68	4.30	4.73	4.46	4.91	6.51	8.15	5.72	5.20	4.65	3.41	1.85	1.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
HICKLING__1	23621	17.22	26.07	25.52	22.42	33.65	37.25	44.44	42.02	43.54	43.72	46.49	51.34	45.94	48.63	45.21	47.71	59.78	70.82	51.21	49.45	45.98	35.41	21.26	22.56	
		-0.07	-0.35	-0.51	-0.46	-0.72	-0.49	-0.33	0.07	0.05	0.20	-0.05	-0.09	0.07	0.33	0.38	0.55	0.77	1.15	0.94	0.61	0.31	-0.04	-0.07	-0.08	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	23622	17.22	26.07	25.53	22.42	33.66	37.26	44.45	42.03	43.55	43.73	46.50	51.35	45.95	48.64	45.22	47.72	59.80	70.84	51.22	49.47	45.99	35.42	21.26	22.57	
		-0.06	-0.35	-0.51	-0.46	-0.71	-0.49	-0.32	0.08	0.06	0.21	-0.04	-0.08	0.07	0.34	0.39	0.57	0.78	1.17	0.96	0.63	0.32	-0.03	-0.06	-0.08	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	23754	17.94	27.21	26.79	23.53	35.31	38.97	46.50	45.21	46.34	45.60	48.72	53.75	48.05	50.51	46.93	49.40	61.84	73.22	52.81	51.28	47.86	37.06	22.13	23.38	
		0.66	0.78	0.76	0.65	0.94	1.22	1.73	1.78	2.01	2.08	2.19	2.33	2.18	2.21	2.10	2.24	2.83	3.55	2.55	2.44	2.19	1.61	0.81	0.74	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	23639	18.15	27.41	26.86	23.58	35.38	39.30	47.19	45.94	47.07	46.48	49.56	54.60	48.91	51.69	48.05	50.69	63.45	75.12	54.10	52.30	48.71	37.63	22.49	23.71	
		0.86	0.99	0.83	0.70	1.00	1.56	2.41	2.58	2.79	2.96	3.02	3.17	3.03	3.38	3.22	3.54	4.43	5.45	3.83	3.46	3.03	2.18	1.16	1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	24031	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
		1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
HOLTSVIL6-10__GRP2		18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	

24032	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_1	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23690	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_10	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23699	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_2	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23691	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_3	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23692	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_4	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23693	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_5	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23694	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_6	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23695	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_7	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23696	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_8	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23697	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
HOLTSVILLE_IC_9	18.57	28.23	27.69	24.31	36.39	40.65	48.69	47.08	48.28	47.49	50.40	55.13	49.26	52.07	48.39	51.20	64.82	77.29	55.62	53.60	49.84	38.46	23.05	24.46	
23698	1.29	1.81	1.66	1.42	2.02	2.90	3.92	3.55	3.97	3.97	3.86	3.71	3.39	3.77	3.56	4.04	5.81	7.62	5.36	4.76	4.14	3.01	1.73	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00

[illegible]

HUNTLEY__68	16.43	24.90	24.12	21.38	31.96	35.23	41.02	39.13	40.52	40.62	43.34	47.60	42.76	44.89	41.81	43.99	54.82	64.79	46.98	45.43	42.46	32.91	20.27	21.63
23562	-0.85	-1.53	-1.92	-1.51	-2.42	-2.52	-3.75	-2.65	-2.87	-2.90	-3.20	-3.83	-3.12	-3.41	-3.02	-3.17	-4.19	-4.88	-3.29	-3.41	-3.22	-2.53	-1.05	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	18.50	28.59	28.55	25.02	37.72	41.10	48.82	47.07	47.85	45.88	48.97	54.40	48.10	50.32	46.63	48.74	61.37	72.00	51.74	50.75	47.48	37.46	22.30	23.76
23802	1.22	2.16	2.52	2.14	3.34	3.35	4.05	3.06	3.20	2.37	2.43	2.97	2.23	2.02	1.80	1.58	2.36	2.33	1.48	1.91	1.81	2.02	0.98	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	18.03	27.39	27.01	23.72	35.59	39.15	46.83	43.35	45.24	45.54	48.67	53.95	48.04	50.52	46.89	49.31	61.63	72.69	52.39	51.05	47.70	37.02	22.14	23.44
23567	0.74	0.96	0.98	0.83	1.22	1.41	2.06	1.92	2.04	2.02	2.14	2.52	2.16	2.22	2.06	2.15	2.62	3.02	2.12	2.21	2.02	1.57	0.82	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	17.60	26.62	26.02	22.92	34.34	37.92	44.47	42.01	43.54	43.81	46.69	51.77	46.42	48.83	45.29	47.96	59.88	71.85	52.51	50.59	47.00	36.19	21.55	22.87
23982	0.32	0.20	-0.01	0.04	-0.04	0.17	-0.31	0.20	0.13	0.29	0.15	0.34	0.54	0.53	0.46	0.81	0.86	2.18	2.25	1.75	1.33	0.75	0.23	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	16.65	25.59	25.21	22.18	33.36	36.55	43.19	40.07	41.67	41.88	44.84	49.53	44.17	46.52	43.18	45.40	56.89	67.18	48.49	47.07	44.02	34.16	20.60	21.91
23783	-0.64	-0.84	-0.82	-0.71	-1.02	-1.20	-1.58	-1.55	-1.64	-1.64	-1.70	-1.89	-1.70	-1.78	-1.65	-1.75	-2.13	-2.49	-1.78	-1.77	-1.66	-1.29	-0.73	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	16.45	24.96	24.15	21.40	32.01	35.32	41.26	39.40	40.86	40.97	43.76	48.09	43.15	45.29	42.14	44.30	55.28	65.31	47.32	45.72	42.70	33.10	20.34	21.68
23781	-0.83	-1.47	-1.88	-1.49	-2.36	-2.42	-3.51	-2.38	-2.54	-2.55	-2.78	-3.34	-2.72	-3.02	-2.68	-2.86	-3.73	-4.36	-2.95	-3.12	-2.98	-2.34	-0.98	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	18.38	27.76	27.20	23.87	35.81	39.83	47.95	46.70	47.91	47.31	50.44	55.52	49.72	52.55	48.84	51.54	64.55	76.42	54.98	53.13	49.48	38.24	22.83	24.04
24139	1.10	1.33	1.17	0.99	1.43	2.08	3.18	3.30	3.60	3.79	3.90	4.09	3.85	4.24	4.01	4.38	5.54	6.75	4.72	4.29	3.80	2.79	1.51	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	18.38	27.76	27.20	23.87	35.81	39.83	47.95	46.70	47.91	47.31	50.44	55.52	49.72	52.55	48.84	51.54	64.55	76.42	54.98	53.13	49.48	38.24	22.83	24.04
23659	1.10	1.33	1.17	0.99	1.43	2.08	3.18	3.30	3.60	3.79	3.90	4.09	3.85	4.24	4.01	4.38	5.54	6.75	4.72	4.29	3.80	2.79	1.51	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	18.38	27.76	27.20	23.87	35.81	39.83	47.95	46.70	47.91	47.31	50.44	55.52	49.72	52.55	48.84	51.54	64.55	76.42	54.98	53.13	49.48	38.24	22.83	24.04
24019	1.10	1.33	1.17	0.99	1.43	2.08	3.18	3.30	3.60	3.79	3.90	4.09	3.85	4.24	4.01	4.38	5.54	6.75	4.72	4.29	3.80	2.79	1.51	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	18.39	27.78	27.22	23.88	35.82	39.85	47.98	46.71	47.93	47.34	50.47	55.56	49.76	52.59	48.88	51.59	64.62	76.51	55.04	53.19	49.53	38.26	22.85	24.05
23530	1.11	1.35	1.18	1.00	1.45	2.10	3.21	3.34	3.63	3.83	3.94	4.13	3.89	4.29	4.05	4.43	5.61	6.84	4.78	4.35	3.85	2.82	1.52	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	18.20	27.48	26.93	23.64	35.45	39.42	47.44	46.21	47.39	46.78	49.88	54.92	49.18	51.98	48.31	50.97	63.84	75.58	54.38	52.56	48.95	37.83	22.59	23.80
23531	0.91	1.05	0.90	0.75	1.07	1.67	2.67	2.82	3.09	3.27	3.35	3.49	3.31	3.67	3.48	3.81	4.82	5.91	4.12	3.72	3.28	2.38	1.27	1.15

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	18.38	27.76	27.20	23.87	35.81	39.83	47.95	46.70	47.91	47.31	50.44	55.52	49.72	52.55	48.84	51.54	64.55	76.42	54.98	53.13	49.48	38.24	22.83	24.04	
23687	1.10	1.33	1.17	0.99	1.43	2.08	3.18	3.30	3.60	3.79	3.90	4.09	3.85	4.24	4.01	4.38	5.54	6.75	4.72	4.29	3.80	2.79	1.51	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	18.50	28.59	28.55	25.02	37.72	41.10	48.82	47.07	47.85	45.88	48.97	54.40	48.10	50.32	46.63	48.74	61.37	72.00	51.74	50.75	47.48	37.46	22.30	23.76	
23988	1.22	2.16	2.52	2.14	3.34	3.35	4.05	3.06	3.20	2.37	2.43	2.97	2.23	2.02	1.80	1.58	2.36	2.33	1.48	1.91	1.81	2.02	0.98	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__2	18.50	28.59	28.55	25.02	37.72	41.10	48.82	47.07	47.85	45.88	48.97	54.40	48.10	50.32	46.63	48.74	61.37	72.00	51.74	50.75	47.48	37.46	22.30	23.76	
23637	1.22	2.16	2.52	2.14	3.34	3.35	4.05	3.06	3.20	2.37	2.43	2.97	2.23	2.02	1.80	1.58	2.36	2.33	1.48	1.91	1.81	2.02	0.98	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	19.50	29.97	30.06	26.35	39.57	43.26	51.74	49.20	50.15	48.69	52.14	58.09	51.23	53.38	49.64	51.63	64.92	75.65	54.31	53.22	49.97	39.47	23.50	25.15	
23804	2.22	3.55	4.03	3.47	5.20	5.51	6.97	5.28	5.55	5.18	5.60	6.67	5.36	5.08	4.81	4.47	5.90	5.98	4.05	4.38	4.30	4.02	2.18	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS__	17.43	26.60	26.21	23.03	34.58	37.99	45.15	41.78	43.58	43.89	46.93	51.88	46.28	48.74	45.23	47.57	59.52	70.24	50.66	49.27	46.07	35.75	21.47	22.78	
23743	0.15	0.17	0.18	0.15	0.21	0.24	0.37	0.35	0.38	0.38	0.40	0.46	0.41	0.43	0.40	0.42	0.50	0.57	0.39	0.43	0.39	0.30	0.15	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__1	18.07	27.45	27.00	23.71	35.63	39.40	47.30	44.72	46.38	46.48	49.68	54.64	48.95	51.78	48.09	50.65	63.45	75.01	54.11	52.46	48.87	37.78	22.57	23.84	
23625	0.78	1.02	0.97	0.83	1.25	1.65	2.52	2.59	2.79	2.96	3.15	3.22	3.07	3.47	3.26	3.49	4.44	5.34	3.84	3.62	3.19	2.33	1.25	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__2	18.06	27.44	27.00	23.71	35.62	39.38	47.28	44.68	46.34	46.44	49.64	54.58	48.90	51.74	48.05	50.61	63.39	74.92	54.05	52.40	48.82	37.75	22.55	23.82	
23626	0.78	1.01	0.96	0.83	1.24	1.63	2.50	2.55	2.75	2.93	3.10	3.16	3.03	3.43	3.22	3.45	4.38	5.25	3.78	3.56	3.15	2.30	1.23	1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO__	18.50	27.93	27.36	24.01	36.01	40.08	48.29	47.04	48.28	47.68	50.84	55.94	50.10	52.94	49.21	51.92	65.05	77.02	55.39	53.52	49.84	38.52	22.99	24.20	
23655	1.21	1.50	1.33	1.13	1.64	2.33	3.52	3.63	3.97	4.17	4.30	4.51	4.22	4.64	4.38	4.77	6.04	7.35	5.13	4.68	4.16	3.08	1.66	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	18.55	27.96	27.32	23.96	35.95	40.08	48.44	74.23	52.81	53.56	52.97	56.34	50.47	54.43	54.19	52.56	65.80	77.73	55.86	53.92	50.11	38.67	23.09	24.25	
23541	1.26	1.53	1.29	1.08	1.57	2.34	3.67	3.96	4.43	4.66	4.75	4.91	4.60	5.06	4.77	5.26	6.79	8.06	5.60	5.08	4.43	3.23	1.77	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH__	16.21	24.58	23.84	21.10	31.53	34.66	40.31	38.35	39.69	39.79	43.42	48.99	43.44	43.91	40.94	43.02	53.57	63.30	46.05	44.49	41.56	32.22	19.79	21.20	
23543	-1.07	-1.84	-2.19	-1.79	-2.85	-3.08	-4.47	-3.38	-3.68	-3.73	-3.12	-2.44	-2.43	-4.40	-3.89	-4.14	-5.45	-6.37	-4.22	-4.35	-4.11	-3.23	-1.53	-1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE__	18.26	27.58	27.02	23.72	35.56	39.53	47.56	46.35	47.55	46.98	50.10	55.19	49.43	52.24	48.56	51.25	64.25	76.18	54.85	53.01	49.32	38.06	22.73	23.91	

23769	0.98 0.00	1.16 0.00	0.99 0.00	0.84 0.00	1.19 0.00	1.78 0.00	2.79 0.00	2.99 -1.88	3.26 -1.05	3.46 0.00	3.56 0.00	3.76 0.00	3.56 0.00	3.93 0.00	3.73 0.00	4.09 0.00	5.24 0.00	6.51 0.00	4.59 0.00	4.17 0.00	3.65 0.00	2.61 0.00	1.40 0.00	1.27 0.00
LINDEN COGEN____ 23786	18.72 1.43 0.00	28.24 1.81 0.00	27.63 1.60 0.00	24.25 1.36 0.00	36.37 2.00 0.00	40.55 2.80 0.00	48.99 4.21 0.00	74.57 4.30 -28.79	53.11 4.72 -5.16	53.85 4.96 -5.38	53.35 5.13 -1.68	56.80 5.38 0.00	50.89 5.02 0.00	54.87 5.50 -1.07	54.59 5.17 -4.59	52.91 5.61 -0.14	66.10 7.09 0.00	78.23 8.56 0.00	56.18 5.92 0.00	54.24 5.41 0.00	50.52 4.85 0.00	39.07 3.63 0.00	23.29 1.97 0.00	24.47 1.83 0.00
LIPA_MISC_IPP 23656	18.55 1.26 0.00	28.19 1.77 0.00	27.66 1.62 0.00	24.27 1.39 0.00	36.34 1.97 0.00	40.60 2.85 0.00	48.66 3.88 0.00	47.06 3.54 -2.05	48.27 3.96 -1.08	47.50 3.98 0.00	50.41 3.87 0.00	55.15 3.72 0.00	49.27 3.40 0.00	52.08 3.78 0.00	48.39 3.56 0.00	51.21 4.05 0.00	64.87 5.86 0.00	77.37 7.70 0.00	55.68 5.42 0.00	53.64 4.81 0.00	49.87 4.16 -0.03	38.47 3.02 0.00	23.04 1.72 0.00	24.44 1.80 0.00
LITTLE FALLS____HYD 24013	19.03 1.74 0.00	28.63 2.20 0.00	28.25 2.21 0.00	24.76 1.87 0.00	37.10 2.72 0.00	40.96 3.22 0.00	49.57 4.80 0.00	46.01 4.58 0.05	48.04 4.84 0.03	48.32 4.81 0.00	51.59 5.05 0.00	57.41 5.98 0.00	51.01 5.14 0.00	53.55 5.24 0.00	49.69 4.86 0.00	52.26 5.11 0.00	65.20 6.19 0.00	76.84 7.17 0.00	55.31 5.04 0.00	54.09 5.25 0.00	50.45 4.77 0.00	39.14 3.69 0.00	23.24 1.92 0.00	24.48 1.84 0.00
LONG_LAKE_PHOENIX 24014	16.65 -0.63 0.00	25.59 -0.83 0.00	25.22 -0.82 0.00	22.18 -0.70 0.00	33.36 -1.01 0.00	36.56 -1.18 0.00	43.23 -1.54 0.00	40.11 -1.51 -0.15	41.73 -1.58 -0.08	41.94 -1.57 0.00	44.92 -1.62 0.00	49.61 -1.82 0.00	44.24 -1.64 0.00	46.59 -1.71 0.00	43.26 -1.57 0.00	45.48 -1.68 0.00	56.99 -2.03 0.00	67.30 -2.37 0.00	48.58 -1.69 0.00	47.16 -1.68 0.00	44.10 -1.58 0.00	34.22 -1.23 0.00	20.63 -0.70 0.00	21.93 -0.71 0.00
LOVETT____3 23632	18.18 0.90 0.00	27.46 1.04 0.00	26.92 0.88 0.00	23.63 0.75 0.00	35.38 1.00 0.00	39.28 1.53 0.00	47.24 2.47 0.00	46.03 2.66 -1.89	47.21 2.92 -1.06	46.62 3.10 0.00	49.71 3.17 0.00	54.76 3.33 0.00	49.04 3.17 0.00	51.82 3.52 0.00	48.17 3.34 0.00	50.83 3.68 0.00	63.74 4.73 0.00	75.56 5.89 0.00	54.40 4.13 0.00	52.57 3.74 0.00	48.92 3.25 0.00	37.76 2.31 0.00	22.60 1.28 0.00	23.79 1.14 0.00
LOVETT____4 23642	18.17 0.89 0.00	27.45 1.02 0.00	26.90 0.87 0.00	23.62 0.73 0.00	35.36 0.99 0.00	39.26 1.51 0.00	47.21 2.44 0.00	46.00 2.63 -1.89	47.17 2.89 -1.06	46.58 3.07 0.00	49.67 3.14 0.00	54.72 3.29 0.00	49.01 3.13 0.00	51.78 3.48 0.00	48.13 3.30 0.00	50.80 3.64 0.00	63.69 4.68 0.00	75.49 5.82 0.00	54.35 4.09 0.00	52.53 3.69 0.00	48.88 3.21 0.00	37.73 2.29 0.00	22.59 1.26 0.00	23.77 1.13 0.00
LOVETT____5 23593	18.19 0.90 0.00	27.47 1.04 0.00	26.92 0.89 0.00	23.63 0.75 0.00	35.39 1.02 0.00	39.30 1.55 0.00	47.26 2.48 0.00	46.05 2.68 -1.89	47.22 2.94 -1.06	46.64 3.12 0.00	49.73 3.19 0.00	54.78 3.35 0.00	49.06 3.19 0.00	51.84 3.54 0.00	48.19 3.36 0.00	50.85 3.70 0.00	63.77 4.75 0.00	75.58 5.91 0.00	54.42 4.15 0.00	52.60 3.76 0.00	48.94 3.27 0.00	37.78 2.33 0.00	22.61 1.29 0.00	23.79 1.15 0.00
LOWER RAQUET____HYD 24057	17.41 0.12 0.00	27.12 0.69 0.00	26.85 0.82 0.00	23.60 0.71 0.00	35.59 1.22 0.00	38.78 1.03 0.00	45.30 0.53 0.00	41.52 0.04 0.00	43.10 -0.13 0.00	43.30 -0.21 0.00	46.45 -0.08 0.00	51.33 -0.09 0.00	45.49 -0.39 0.00	47.57 -0.74 0.00	44.11 -0.72 0.00	46.46 -0.70 0.00	58.28 -0.73 0.00	68.86 -0.81 0.00	49.72 -0.55 0.00	48.22 -0.61 0.00	45.22 -0.45 0.00	35.17 -0.28 0.00	21.29 -0.03 0.00	22.78 0.14 0.00
LOWER____HUDSON 24059	18.50 1.22 0.00	28.56 2.14 0.00	28.51 2.48 0.00	24.98 2.10 0.00	37.63 3.26 0.00	40.88 3.14 0.00	48.73 3.96 0.00	46.91 2.97 -2.46	47.66 3.05 -1.38	46.43 2.92 0.00	49.78 3.24 0.00	55.10 3.67 0.00	48.88 3.00 0.00	51.29 2.99 0.00	47.53 2.70 0.00	49.74 2.58 0.00	62.32 3.31 0.00	73.00 3.33 0.00	52.47 2.21 0.00	51.56 2.72 0.00	48.41 2.74 0.00	37.85 2.40 0.00	22.61 1.29 0.00	24.09 1.45 0.00
MEDINA____POWER 24015	17.60 0.32 0.00	26.62 0.20 0.00	26.02 -0.01 0.00	22.92 0.04 0.00	34.34 -0.04 0.00	37.92 0.17 0.00	44.47 -0.31 0.00	42.00 0.20 -0.32	43.54 0.13 -0.18	43.81 0.29 0.00	46.69 0.15 0.00	51.77 0.34 0.00	46.42 0.54 0.00	48.83 0.53 0.00	45.29 0.46 0.00	47.96 0.81 0.00	59.88 0.86 0.00	71.85 2.18 0.00	52.51 2.25 0.00	50.59 1.75 0.00	47.00 1.33 0.00	36.19 0.75 0.00	21.55 0.23 0.00	22.87 0.23 0.00

MILLIKEN___1		16.12	24.46	23.97	21.11	31.77	35.21	42.22	39.74	41.38	41.52	44.21	48.57	43.30	46.21	42.84	45.12	56.98	67.96	48.89	47.34	44.06	33.95	20.24	21.25
23584		-1.16	-1.96	-2.06	-1.77	-2.60	-2.54	-2.56	-2.06	-2.03	-1.99	-2.33	-2.86	-2.58	-2.10	-1.99	-2.04	-2.03	-1.71	-1.38	-1.50	-1.62	-1.50	-1.08	-1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2		16.12	24.45	23.97	21.11	31.77	35.20	42.21	39.73	41.37	41.51	44.20	48.56	43.28	46.20	42.83	45.11	56.97	67.95	48.88	47.33	44.05	33.94	20.24	21.25
23585		-1.16	-1.97	-2.07	-1.78	-2.61	-2.55	-2.57	-2.06	-2.04	-2.00	-2.34	-2.87	-2.59	-2.10	-2.00	-2.05	-2.05	-1.72	-1.39	-1.51	-1.63	-1.51	-1.08	-1.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL		16.12	24.45	23.97	21.11	31.77	35.20	42.21	39.73	41.37	41.51	44.20	48.56	43.28	46.20	42.83	45.11	56.97	67.95	48.88	47.33	44.05	33.94	20.24	21.25
23629		-1.16	-1.97	-2.07	-1.78	-2.61	-2.55	-2.57	-2.06	-2.04	-2.00	-2.34	-2.87	-2.59	-2.10	-2.00	-2.05	-2.05	-1.72	-1.39	-1.51	-1.63	-1.51	-1.08	-1.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD		18.05	27.27	26.74	23.48	35.22	39.08	46.85	45.57	46.68	46.07	49.14	54.15	48.50	51.23	47.61	50.22	62.81	74.32	53.54	51.78	48.27	37.32	22.33	23.57
23641		0.76	0.85	0.71	0.59	0.85	1.34	2.08	2.22	2.40	2.55	2.60	2.72	2.62	2.93	2.78	3.06	3.80	4.65	3.27	2.94	2.60	1.88	1.00	0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL		18.55	28.19	27.66	24.27	36.34	40.60	48.66	47.06	48.27	47.50	50.41	55.15	49.27	52.08	48.39	51.21	64.87	77.37	55.68	53.64	49.87	38.47	23.04	24.44
23721		1.26	1.77	1.62	1.39	1.97	2.85	3.88	3.54	3.96	3.98	3.87	3.72	3.40	3.78	3.56	4.05	5.86	7.70	5.42	4.81	4.16	3.02	1.72	1.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
N SALMON___HYD		16.78	26.02	25.71	22.60	34.10	37.19	43.83	40.22	41.85	42.11	45.19	49.95	44.49	46.84	43.45	45.64	57.33	67.67	48.78	47.32	44.30	34.41	20.78	22.15
24042		-0.51	-0.40	-0.32	-0.28	-0.27	-0.55	-0.94	-1.24	-1.38	-1.40	-1.34	-1.47	-1.39	-1.46	-1.38	-1.51	-1.68	-2.00	-1.48	-1.52	-1.38	-1.04	-0.54	-0.49

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	19.00	28.63	28.01	24.57	36.87	41.15	49.81	75.17	54.00	54.70	54.39	57.95	51.92	55.97	55.60	53.97	67.40	79.58	56.83	54.80	51.25	39.72	23.66	24.82		
24242	1.71	2.21	1.98	1.69	2.50	3.40	5.03	4.90	5.62	5.80	6.17	6.53	6.04	6.59	6.18	6.68	8.39	9.91	6.56	5.97	5.58	4.28	2.34	2.18		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	19.00	28.63	28.01	24.57	36.87	41.15	49.81	75.17	54.00	54.70	54.39	57.95	51.92	55.97	55.60	53.97	67.40	79.58	56.83	54.80	51.25	39.72	23.66	24.82		
24243	1.71	2.21	1.98	1.69	2.50	3.40	5.03	4.90	5.62	5.80	6.17	6.53	6.04	6.59	6.18	6.68	8.39	9.91	6.56	5.97	5.58	4.28	2.34	2.18		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	19.00	28.63	28.01	24.57	36.87	41.15	49.81	75.17	54.00	54.70	54.39	57.95	51.92	55.97	55.60	53.97	67.40	79.58	56.83	54.80	51.25	39.72	23.66	24.82		
23741	1.71	2.21	1.98	1.69	2.50	3.40	5.03	4.90	5.62	5.80	6.17	6.53	6.04	6.59	6.18	6.68	8.39	9.91	6.56	5.97	5.58	4.28	2.34	2.18		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	18.50	28.56	28.51	24.98	37.63	40.88	48.73	46.92	47.66	46.43	49.78	55.10	48.88	51.29	47.53	49.74	62.32	73.00	52.47	51.56	48.41	37.85	22.61	24.09		
23645	1.22	2.14	2.48	2.10	3.26	3.14	3.96	2.97	3.05	2.92	3.24	3.67	3.00	2.99	2.70	2.58	3.31	3.33	2.21	2.72	2.74	2.40	1.29	1.45		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	16.22	24.75	23.96	21.26	31.92	35.28	41.21	39.10	40.68	40.85	43.32	47.21	42.26	45.43	42.17	44.41	55.81	67.02	48.31	46.71	43.68	33.74	20.38	21.34		
23767	-1.07	-1.68	-2.07	-1.63	-2.45	-2.47	-3.56	-2.60	-2.67	-2.66	-3.22	-4.22	-3.61	-2.87	-2.66	-2.74	-3.20	-2.65	-1.96	-2.13	-2.00	-1.71	-0.94	-1.30		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	16.68	25.37	24.66	21.77	32.62	35.99	42.46	40.38	41.83	41.95	44.30	48.52	43.61	46.41	43.20	45.45	56.99	67.46	48.93	47.27	44.07	34.05	20.70	22.04		
23768	-0.60	-1.06	-1.37	-1.11	-1.75	-1.76	-2.32	-1.43	-1.58	-1.57	-2.23	-2.90	-2.26	-1.89	-1.63	-1.71	-2.02	-2.21	-1.33	-1.57	-1.61	-1.39	-0.62	-0.60		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	16.96	25.87	25.33	22.34	33.63	37.23	44.37	41.61	43.35	43.53	46.32	50.82	45.28	48.47	44.91	47.32	59.71	71.43	51.30	49.70	46.32	35.74	21.33	22.32		
24147	-0.33	-0.56	-0.70	-0.54	-0.74	-0.51	-0.40	-0.10	-0.01	0.01	-0.22	-0.60	-0.60	0.16	0.08	0.16	0.70	1.76	1.04	0.86	0.65	0.29	0.01	-0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	17.98	27.30	26.80	23.55	35.41	39.28	47.39	44.28	46.27	46.75	49.87	54.80	49.02	52.06	48.30	50.88	64.03	76.00	54.76	53.04	49.30	38.02	22.63	23.81		
23793	0.70	0.87	0.77	0.67	1.04	1.53	2.62	2.82	3.04	3.24	3.33	3.38	3.15	3.75	3.47	3.73	5.02	6.33	4.50	4.20	3.63	2.57	1.31	1.17		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	17.20	26.48	26.15	22.99	34.53	37.75	44.52	41.05	42.72	42.98	45.98	50.84	45.26	47.61	44.17	46.44	58.17	68.61	49.51	48.06	45.01	34.99	21.12	22.55		
23792	-0.08	0.05	0.12	0.10	0.16	0.00	-0.25	-0.41	-0.50	-0.54	-0.56	-0.59	-0.62	-0.70	-0.66	-0.71	-0.84	-1.06	-0.76	-0.78	-0.66	-0.45	-0.20	-0.09		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	17.31	26.74	26.47	23.26	34.95	38.10	44.89	41.21	42.88	43.15	46.21	51.13	45.47	47.81	44.37	46.60	58.44	68.86	49.64	48.19	45.15	35.13	21.20	22.69		
23915	0.02	0.32	0.44	0.37	0.58	0.35	0.12	-0.25	-0.34	-0.36	-0.33	-0.30	-0.41	-0.49	-0.46	-0.55	-0.57	-0.81	-0.62	-0.64	-0.52	-0.31	-0.12	0.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEG NORTH___LWR_SARANAC 23913	17.31 0.02 0.00	26.74 0.32 0.00	26.47 0.44 0.00	23.26 0.37 0.00	34.95 0.58 0.00	38.10 0.35 0.00	44.89 0.12 0.00	41.21 -0.25 0.02	42.88 -0.34 0.01	43.15 -0.36 0.00	46.21 -0.33 0.00	51.13 -0.30 0.00	45.47 -0.41 0.00	47.81 -0.49 0.00	44.37 -0.46 0.00	46.60 -0.55 0.00	58.44 -0.57 0.00	68.86 -0.81 0.00	49.64 -0.62 0.00	48.19 -0.64 0.00	45.15 -0.52 0.00	35.13 -0.31 0.00	21.20 -0.12 0.00	22.69 0.04 0.00
NEG NORTH___PLATTSBURG 23628	17.17 -0.11 0.00	26.45 0.02 0.00	26.16 0.12 0.00	22.98 0.09 0.00	34.51 0.13 0.00	37.64 -0.10 0.00	44.40 -0.38 0.00	40.83 -0.63 0.02	42.50 -0.72 0.01	42.76 -0.75 0.00	45.76 -0.77 0.00	50.64 -0.78 0.00	45.06 -0.81 0.00	47.38 -0.92 0.00	43.97 -0.86 0.00	46.20 -0.96 0.00	57.88 -1.13 0.00	68.19 -1.48 0.00	49.17 -1.10 0.00	47.74 -1.09 0.00	44.73 -0.95 0.00	34.80 -0.65 0.00	20.99 -0.33 0.00	22.45 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	16.15 -1.13 0.00	24.49 -1.94 0.00	23.72 -2.31 0.00	21.01 -1.87 0.00	31.39 -2.99 0.00	34.52 -3.23 0.00	40.10 -4.67 0.00	38.21 -3.56 -0.29	39.49 -3.90 -0.16	39.55 -3.96 0.00	43.32 -3.22 0.00	49.04 -2.39 0.00	43.41 -2.46 0.00	43.60 -4.71 0.00	40.68 -4.15 0.00	42.71 -4.44 0.00	53.25 -5.77 0.00	62.93 -6.74 0.00	45.80 -4.47 0.00	44.24 -4.60 0.00	41.35 -4.32 0.00	32.07 -3.38 0.00	19.75 -1.57 0.00	21.18 -1.46 0.00
NEG WEST___LANCASTR 23811	16.09 -1.19 0.00	24.38 -2.04 0.00	23.73 -2.31 0.00	20.94 -1.94 0.00	31.31 -3.06 0.00	34.46 -3.28 0.00	40.15 -4.62 0.00	38.07 -3.74 -0.34	39.34 -4.08 -0.19	39.47 -4.05 0.00	42.70 -3.84 0.00	47.89 -3.53 0.00	42.61 -3.27 0.00	43.67 -4.63 0.00	40.68 -4.15 0.00	42.85 -4.31 0.00	53.32 -5.70 0.00	63.07 -6.60 0.00	45.85 -4.41 0.00	44.26 -4.58 0.00	41.28 -4.40 0.00	31.92 -3.53 0.00	19.51 -1.82 0.00	20.92 -1.72 0.00
NEG_PENN_ALLEGHNY 23528	17.33 0.05 0.00	26.33 -0.10 0.00	25.90 -0.14 0.00	22.72 -0.16 0.00	34.10 -0.27 0.00	37.63 -0.12 0.00	44.80 0.02 0.00	42.29 0.19 -0.62	43.76 0.18 -0.35	43.81 0.30 0.00	46.65 0.11 0.00	51.47 0.04 0.00	46.06 0.19 0.00	48.71 0.40 0.00	45.29 0.46 0.00	47.77 0.61 0.00	59.71 0.70 0.00	70.52 0.85 0.00	50.94 0.68 0.00	49.32 0.48 0.00	45.96 0.29 0.00	35.52 0.07 0.00	21.33 0.01 0.00	22.64 0.00 0.00
NEPA___ENERGY 23901	15.97 -1.32 0.00	24.20 -2.23 0.00	23.63 -2.40 0.00	20.81 -2.07 0.00	31.08 -3.30 0.00	34.23 -3.52 0.00	40.00 -4.77 0.00	37.90 -3.95 -0.36	39.12 -4.32 -0.20	39.39 -4.12 0.00	41.98 -4.56 0.00	46.41 -5.01 0.00	41.64 -4.24 0.00	43.81 -4.50 0.00	40.67 -4.16 0.00	43.08 -4.08 0.00	53.43 -5.59 0.00	63.20 -6.47 0.00	45.84 -4.42 0.00	44.23 -4.60 0.00	41.24 -4.43 0.00	31.84 -3.60 0.00	19.36 -1.97 0.00	20.62 -2.02 0.00
NEVERSINK___HYD 23608	16.93 -0.36 0.00	25.81 -0.62 0.00	25.37 -0.67 0.00	22.29 -0.59 0.00	33.49 -0.88 0.00	36.84 -0.91 0.00	43.49 -1.29 0.00	42.09 -1.07 -1.68	43.26 -0.91 -0.94	42.67 -0.84 0.00	45.55 -0.99 0.00	50.13 -1.29 0.00	44.93 -0.94 0.00	47.33 -0.97 0.00	44.06 -0.77 0.00	46.41 -0.75 0.00	58.09 -0.93 0.00	68.90 -0.77 0.00	49.72 -0.54 0.00	48.17 -0.67 0.00	45.00 -0.67 0.00	34.75 -0.70 0.00	20.80 -0.52 0.00	22.03 -0.61 0.00
NIAGARA___ 23760	16.43 -0.85 0.00	24.89 -1.53 0.00	24.08 -1.96 0.00	21.37 -1.51 0.00	31.93 -2.45 0.00	35.16 -2.58 0.00	40.79 -3.99 0.00	38.93 -2.84 -0.29	40.30 -3.09 -0.16	40.36 -3.16 0.00	43.09 -3.45 0.00	47.32 -4.11 0.00	42.51 -3.36 0.00	44.53 -3.77 0.00	41.51 -3.32 0.00	43.63 -3.53 0.00	54.34 -4.67 0.00	64.16 -5.51 0.00	46.55 -3.72 0.00	45.05 -3.78 0.00	42.17 -3.51 0.00	32.74 -2.71 0.00	20.27 -1.05 0.00	21.67 -0.98 0.00
NINE_MILE_1 23575	16.57 -0.72 0.00	25.32 -1.10 0.00	24.91 -1.12 0.00	21.91 -0.97 0.00	32.91 -1.46 0.00	36.15 -1.60 0.00	42.80 -1.97 0.00	39.83 -1.76 -0.12	41.46 -1.84 -0.07	41.67 -1.84 0.00	44.57 -1.97 0.00	49.23 -2.20 0.00	43.94 -1.93 0.00	46.28 -2.03 0.00	42.96 -1.87 0.00	45.19 -1.96 0.00	56.55 -2.46 0.00	66.79 -2.88 0.00	48.23 -2.04 0.00	46.84 -2.00 0.00	43.78 -1.89 0.00	33.96 -1.49 0.00	20.46 -0.87 0.00	21.73 -0.91 0.00
NINE_MILE_2 23744	16.53 -0.75 0.00	25.27 -1.15 0.00	24.86 -1.17 0.00	21.87 -1.01 0.00	32.85 -1.53 0.00	36.07 -1.67 0.00	42.72 -2.05 0.00	39.76 -1.84 -0.12	41.38 -1.92 -0.07	41.59 -1.92 0.00	44.48 -2.05 0.00	49.14 -2.29 0.00	43.86 -2.01 0.00	46.19 -2.12 0.00	42.88 -1.95 0.00	45.10 -2.05 0.00	56.44 -2.57 0.00	66.67 -3.00 0.00	48.13 -2.13 0.00	46.75 -2.09 0.00	43.70 -1.98 0.00	33.90 -1.55 0.00	20.42 -0.91 0.00	21.69 -0.95 0.00
NM CAPITAL___NUG	18.50	28.56	28.51	24.98	37.63	40.88	48.73	46.91	47.66	46.43	49.78	55.10	48.88	51.29	47.53	49.74	62.32	73.00	52.47	51.56	48.41	37.85	22.61	24.09

23643	1.22	2.14	2.48	2.10	3.26	3.14	3.96	2.97	3.05	2.92	3.24	3.67	3.00	2.99	2.70	2.58	3.31	3.33	2.21	2.72	2.74	2.40	1.29	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	16.78	26.02	25.71	22.60	34.10	37.19	43.83	40.36	41.92	42.11	45.19	49.95	44.49	46.84	43.45	45.64	57.33	67.67	48.78	47.32	44.30	34.41	20.78	22.15
23634	-0.51	-0.40	-0.32	-0.28	-0.27	-0.55	-0.94	-1.24	-1.38	-1.40	-1.34	-1.47	-1.39	-1.46	-1.38	-1.51	-1.68	-2.00	-1.48	-1.52	-1.38	-1.04	-0.54	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	17.43	26.60	26.21	23.03	34.58	37.99	45.15	41.78	43.58	43.90	46.94	51.89	46.29	48.75	45.24	47.58	59.53	70.25	50.67	49.27	46.07	35.76	21.48	22.78
23633	0.15	0.17	0.18	0.15	0.21	0.24	0.38	0.35	0.38	0.38	0.40	0.46	0.42	0.44	0.41	0.43	0.51	0.58	0.40	0.44	0.40	0.31	0.15	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	17.28	26.65	26.31	23.12	34.79	38.07	44.76	41.32	42.98	43.23	46.26	51.11	45.48	47.83	44.36	46.68	58.48	69.06	49.85	48.37	45.32	35.21	21.28	22.68
24055	-0.01	0.23	0.27	0.24	0.42	0.32	-0.01	-0.15	-0.24	-0.29	-0.28	-0.31	-0.39	-0.47	-0.47	-0.48	-0.53	-0.61	-0.41	-0.47	-0.35	-0.24	-0.05	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	16.52	25.03	24.21	21.49	32.11	35.39	41.09	39.24	40.63	40.69	43.45	47.72	42.87	44.91	41.85	43.99	54.83	64.75	46.97	45.45	42.52	33.00	20.41	21.79
23774	-0.76	-1.40	-1.82	-1.40	-2.26	-2.36	-3.68	-2.53	-2.76	-2.82	-3.08	-3.71	-3.01	-3.40	-2.98	-3.17	-4.19	-4.92	-3.30	-3.39	-3.16	-2.45	-0.91	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	17.45	27.12	26.85	23.59	35.56	38.77	45.38	41.63	43.24	43.46	46.59	51.50	45.67	47.81	44.33	46.68	58.55	69.15	49.91	48.42	45.40	35.30	21.36	22.84
24053	0.16	0.70	0.82	0.71	1.19	1.02	0.61	0.16	0.01	-0.06	0.06	0.07	-0.21	-0.50	-0.50	-0.47	-0.47	-0.52	-0.35	-0.42	-0.28	-0.15	0.03	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	18.46	28.12	27.61	24.23	36.28	40.49	48.35	46.75	47.97	47.09	49.91	54.61	48.79	51.58	47.93	50.69	64.07	76.30	54.92	52.95	49.30	38.13	22.80	24.19
23551	1.18	1.69	1.57	1.34	1.90	2.74	3.57	3.22	3.66	3.57	3.37	3.18	2.91	3.27	3.10	3.53	5.05	6.63	4.65	4.11	3.59	2.68	1.47	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
NORTHPORT__2	18.42	28.12	27.61	24.23	36.28	40.49	48.35	46.76	47.98	47.08	49.92	54.62	48.80	51.59	47.95	50.70	64.08	76.33	54.93	52.96	49.31	38.11	22.79	24.18
23552	1.14	1.69	1.58	1.34	1.91	2.74	3.58	3.24	3.67	3.56	3.38	3.20	2.93	3.29	3.12	3.55	5.07	6.66	4.67	4.12	3.60	2.66	1.46	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
NORTHPORT__3	18.37	28.04	27.51	24.15	36.21	40.34	48.27	46.58	47.71	46.95	49.83	54.51	48.67	51.45	47.81	50.54	63.70	75.75	54.50	52.59	49.21	37.94	22.65	24.23
23553	1.09	1.61	1.48	1.26	1.83	2.59	3.50	3.06	3.40	3.44	3.29	3.08	2.80	3.15	2.98	3.38	4.69	6.08	4.24	3.75	3.50	2.49	1.33	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
NORTHPORT__4	18.40	28.04	27.51	24.15	36.21	40.35	48.33	46.65	47.79	47.02	49.87	54.51	48.66	51.44	47.80	50.53	63.69	75.73	54.49	52.57	49.26	37.97	22.68	24.25
23650	1.12	1.62	1.48	1.26	1.83	2.60	3.56	3.13	3.48	3.51	3.34	3.08	2.78	3.13	2.97	3.37	4.68	6.06	4.23	3.74	3.56	2.52	1.35	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
NORTHPORT__IC	18.40	28.04	27.51	24.15	36.21	40.35	48.33	46.65	47.79	47.02	49.87	54.51	48.66	51.44	47.80	50.53	63.69	75.73	54.49	52.57	49.26	37.97	22.68	24.25
23718	1.12	1.62	1.48	1.26	1.83	2.60	3.56	3.13	3.48	3.51	3.34	3.08	2.78	3.13	2.97	3.37	4.68	6.06	4.23	3.74	3.56	2.52	1.35	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00

NSINS_S._GLNS_FALLS 23858	18.90 1.61 0.00	29.19 2.77 0.00	29.18 3.15 0.00	25.57 2.69 0.00	38.53 4.16 0.00	42.06 4.31 0.00	50.15 5.37 0.00	48.21 4.21 -2.52	49.04 4.39 -1.41	47.26 3.75 0.00	50.37 3.83 0.00	55.95 4.53 0.00	49.47 3.59 0.00	51.72 3.41 0.00	47.93 3.10 0.00	50.03 2.87 0.00	62.94 3.92 0.00	73.73 4.06 0.00	52.97 2.71 0.00	51.97 3.13 0.00	48.68 3.00 0.00	38.31 2.86 0.00	22.80 1.47 0.00	24.29 1.65 0.00
NYISO_LBMP_REFERENCE 24008	17.28 0.00 0.00	26.42 0.00 0.00	26.03 0.00 0.00	22.88 0.00 0.00	34.37 0.00 0.00	37.75 0.00 0.00	44.78 0.00 0.00	41.48 0.00 0.00	43.23 0.00 0.00	43.52 0.00 0.00	46.54 0.00 0.00	51.43 0.00 0.00	45.87 0.00 0.00	48.30 0.00 0.00	44.83 0.00 0.00	47.16 0.00 0.00	59.01 0.00 0.00	69.67 0.00 0.00	50.26 0.00 0.00	48.84 0.00 0.00	45.67 0.00 0.00	35.45 0.00 0.00	21.32 0.00 0.00	22.64 0.00 0.00
NYPA__HOLTSVILL 23794	18.57 1.29 0.00	28.23 1.81 0.00	27.69 1.66 0.00	24.31 1.42 0.00	36.39 2.02 0.00	40.65 2.90 0.00	48.69 3.92 0.00	47.08 3.55 -2.05	48.28 3.97 -1.08	47.49 3.97 0.00	50.40 3.86 0.00	55.13 3.71 0.00	49.26 3.39 0.00	52.07 3.77 0.00	48.39 3.56 0.00	51.20 4.04 0.00	64.82 5.81 0.00	77.29 7.62 0.00	55.62 5.36 0.00	53.60 4.76 0.00	49.84 4.14 -0.03	38.46 3.01 0.00	23.05 1.73 0.00	24.46 1.82 0.00
O.H._GEN_BRUCE 24063	16.57 -0.71 0.00	44.57 -1.31 -19.45	24.46 -1.65 -0.07	21.58 -1.30 0.00	35.77 -2.10 -3.50	38.56 -2.17 -2.98	41.53 -3.25 0.00	39.49 -2.29 -0.31	40.90 -2.50 -0.17	41.00 -2.51 0.00	43.80 -2.74 0.00	48.26 -3.17 0.00	43.30 -2.57 0.00	45.33 -2.97 0.00	42.23 -2.60 0.00	44.43 -2.72 0.00	55.40 -3.61 0.00	65.43 -4.24 0.00	47.43 -2.83 0.00	45.89 -2.95 0.00	42.89 -2.78 0.00	33.25 -2.20 0.00	20.44 -0.89 0.00	21.80 -0.84 0.00
OAK ORCHARD__HYD 24046	16.64 -0.65 0.00	25.26 -1.16 0.00	24.49 -1.55 0.00	21.68 -1.21 0.00	32.47 -1.91 0.00	35.79 -1.95 0.00	41.98 -2.79 0.00	40.04 -1.67 -0.23	41.59 -1.77 -0.13	41.73 -1.79 0.00	44.67 -1.87 0.00	49.15 -2.28 0.00	44.07 -1.81 0.00	46.21 -2.09 0.00	43.03 -1.80 0.00	45.16 -2.00 0.00	56.33 -2.68 0.00	66.45 -3.22 0.00	48.10 -2.16 0.00	46.57 -2.27 0.00	43.52 -2.16 0.00	33.74 -1.71 0.00	20.68 -0.64 0.00	21.96 -0.68 0.00
ONONDAGA_REF_OCCRA 23987	16.78 -0.50 0.00	25.79 -0.64 0.00	25.39 -0.64 0.00	22.33 -0.55 0.00	33.59 -0.78 0.00	36.82 -0.93 0.00	43.53 -1.25 0.00	40.42 -1.24 -0.18	42.03 -1.30 -0.10	42.24 -1.27 0.00	45.24 -1.29 0.00	49.98 -1.44 0.00	44.58 -1.29 0.00	46.93 -1.38 0.00	43.61 -1.22 0.00	45.85 -1.31 0.00	57.47 -1.55 0.00	67.90 -1.77 0.00	49.03 -1.23 0.00	47.63 -1.21 0.00	44.53 -1.14 0.00	34.54 -0.91 0.00	20.83 -0.50 0.00	22.15 -0.49 0.00
ONONDAGA__COGEN 23986	16.72 -0.57 0.00	25.62 -0.80 0.00	25.19 -0.84 0.00	22.17 -0.72 0.00	33.32 -1.05 0.00	36.57 -1.18 0.00	43.23 -1.55 0.00	40.28 -1.38 -0.19	41.89 -1.45 -0.10	42.10 -1.42 0.00	45.06 -1.47 0.00	49.76 -1.66 0.00	44.42 -1.45 0.00	46.76 -1.55 0.00	43.43 -1.40 0.00	45.67 -1.49 0.00	57.20 -1.81 0.00	67.60 -2.07 0.00	48.83 -1.43 0.00	47.38 -1.46 0.00	44.28 -1.39 0.00	34.33 -1.12 0.00	20.71 -0.62 0.00	22.02 -0.62 0.00
OSWEGATCHIE__HYD 24044	17.34 0.06 0.00	27.14 0.71 0.00	26.91 0.88 0.00	23.63 0.75 0.00	35.72 1.35 0.00	38.81 1.07 0.00	45.45 0.68 0.00	41.47 -0.03 -0.02	42.97 -0.27 -0.01	43.03 -0.48 0.00	46.25 -0.28 0.00	51.15 -0.27 0.00	45.35 -0.53 0.00	47.55 -0.76 0.00	44.08 -0.75 0.00	46.36 -0.79 0.00	58.30 -0.71 0.00	68.84 -0.83 0.00	49.62 -0.64 0.00	48.11 -0.73 0.00	45.11 -0.57 0.00	35.09 -0.35 0.00	21.24 -0.08 0.00	22.72 0.08 0.00
OSWEGO__5 23606	16.69 -0.59 0.00	25.55 -0.88 0.00	25.13 -0.90 0.00	22.11 -0.77 0.00	33.22 -1.16 0.00	36.46 -1.28 0.00	43.16 -1.62 0.00	40.16 -1.46 -0.14	41.78 -1.52 -0.08	41.99 -1.52 0.00	44.92 -1.62 0.00	49.62 -1.81 0.00	44.29 -1.59 0.00	46.63 -1.67 0.00	43.29 -1.54 0.00	45.53 -1.62 0.00	57.00 -2.02 0.00	67.32 -2.35 0.00	48.61 -1.65 0.00	47.20 -1.64 0.00	44.13 -1.55 0.00	34.23 -1.22 0.00	20.63 -0.70 0.00	21.91 -0.73 0.00
OSWEGO__6 23613	16.69 -0.59 0.00	25.54 -0.88 0.00	25.13 -0.90 0.00	22.10 -0.78 0.00	33.21 -1.16 0.00	36.46 -1.29 0.00	43.16 -1.62 0.00	40.16 -1.46 -0.14	41.78 -1.52 -0.08	41.99 -1.52 0.00	44.92 -1.62 0.00	49.62 -1.81 0.00	44.29 -1.59 0.00	46.63 -1.67 0.00	43.29 -1.54 0.00	45.53 -1.62 0.00	57.00 -2.02 0.00	67.32 -2.35 0.00	48.61 -1.65 0.00	47.20 -1.64 0.00	44.13 -1.55 0.00	34.23 -1.22 0.00	20.62 -0.70 0.00	21.91 -0.73 0.00
OSXBOW____ 24026	16.52 -0.77 0.00	25.04 -1.39 0.00	24.23 -1.80 0.00	21.48 -1.40 0.00	32.12 -2.25 0.00	35.42 -2.33 0.00	41.23 -3.55 0.00	39.26 -2.52 -0.29	40.63 -2.77 -0.16	40.71 -2.80 0.00	43.49 -3.05 0.00	47.77 -3.66 0.00	42.89 -2.99 0.00	44.97 -3.34 0.00	41.87 -2.96 0.00	44.01 -3.14 0.00	54.90 -4.12 0.00	64.86 -4.81 0.00	47.01 -3.25 0.00	45.46 -3.38 0.00	42.48 -3.19 0.00	32.95 -2.50 0.00	20.31 -1.02 0.00	21.66 -0.98 0.00

PEEKSKILL____	18.38	27.76	27.20	23.87	35.81	39.83	47.95	46.70	47.91	47.31	50.44	55.52	49.72	52.55	48.84	51.54	64.55	76.42	54.98	53.13	49.48	38.24	22.83	24.04
23653	1.10	1.33	1.17	0.99	1.43	2.08	3.18	3.30	3.60	3.79	3.90	4.09	3.85	4.24	4.01	4.38	5.54	6.75	4.72	4.29	3.80	2.79	1.51	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	18.04	27.38	26.87	23.62	35.52	39.40	47.55	45.03	46.77	46.94	50.14	55.17	49.31	52.25	48.49	51.07	64.27	76.29	54.98	53.26	49.50	38.18	22.73	23.91
24146	0.76	0.95	0.84	0.74	1.14	1.65	2.77	3.00	3.22	3.43	3.60	3.74	3.43	3.95	3.66	3.92	5.26	6.62	4.72	4.42	3.83	2.73	1.41	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	7.27	7.85	3.17	14.89	11.13	37.82	41.53	39.30	40.68	40.83	43.51	48.03	43.05	45.33	42.17	44.49	55.51	65.60	47.50	45.92	43.00	33.79	20.22	21.36
24065	-0.94	-1.65	-1.82	-1.56	-2.43	-2.51	-3.24	-2.59	-2.78	-2.69	-3.03	-3.40	-2.83	-2.98	-2.66	-2.66	-3.51	-4.07	-2.77	-2.92	-2.68	-1.66	-1.10	-1.29
	9.08	16.92	21.05	6.43	20.81	-2.58	0.00	-0.41	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	17.93	27.14	26.68	23.44	35.12	38.86	46.47	45.23	46.27	45.52	48.64	53.69	48.02	50.62	47.02	49.52	61.94	73.26	52.82	51.23	47.80	37.03	22.16	23.42
24000	0.65	0.71	0.65	0.55	0.75	1.12	1.70	1.76	1.92	2.00	2.10	2.26	2.14	2.31	2.19	2.37	2.93	3.59	2.56	2.39	2.13	1.59	0.84	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	18.70	28.22	27.62	24.24	36.36	40.52	48.91	74.41	52.80	53.54	52.99	56.41	50.57	54.51	54.25	52.56	65.64	77.61	55.76	53.89	50.22	38.83	23.15	24.33
23519	1.42	1.79	1.59	1.35	1.98	2.77	4.14	4.14	4.42	4.65	4.77	4.99	4.69	5.14	4.83	5.26	6.62	7.94	5.49	5.05	4.54	3.38	1.83	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	18.53	28.17	27.63	24.25	36.31	40.57	48.46	46.65	47.72	46.89	49.79	54.34	48.55	51.33	47.70	50.47	63.90	76.17	54.81	52.86	49.13	37.93	22.90	24.42
23555	1.25	1.75	1.60	1.37	1.94	2.82	3.68	3.13	3.41	3.37	3.25	2.92	2.68	3.02	2.87	3.31	4.89	6.50	4.55	4.02	3.42	2.48	1.58	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
PORT_JEFF_4	18.52	28.16	27.62	24.24	36.29	40.52	48.44	46.59	47.66	46.91	49.69	54.33	48.54	51.31	47.68	50.45	63.89	76.17	54.81	52.82	49.13	37.92	22.87	24.39
23616	1.24	1.73	1.59	1.36	1.91	2.78	3.66	3.06	3.35	3.40	3.15	2.90	2.67	3.01	2.86	3.30	4.87	6.50	4.55	3.98	3.42	2.47	1.55	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
PORT_JEFF_IC	18.56	28.22	27.68	24.30	36.37	40.64	48.59	46.84	47.96	47.14	50.05	54.66	48.83	51.63	47.97	50.76	64.30	76.66	55.17	53.19	49.44	38.15	22.98	24.47
23713	1.28	1.79	1.65	1.41	2.00	2.89	3.81	3.32	3.64	3.62	3.51	3.24	2.96	3.32	3.14	3.61	5.28	6.99	4.90	4.35	3.73	2.70	1.66	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
PROJECT___ORANGE	16.87	25.93	25.54	22.47	33.79	37.03	43.77	40.60	42.23	42.45	45.46	50.21	44.79	47.16	43.80	46.05	57.75	68.23	49.26	47.81	44.70	34.68	20.91	22.24
23990	-0.41	-0.49	-0.49	-0.42	-0.58	-0.71	-1.00	-1.03	-1.09	-1.07	-1.08	-1.21	-1.09	-1.14	-1.03	-1.11	-1.26	-1.44	-1.01	-1.03	-0.97	-0.77	-0.41	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	17.76	27.93	27.73	24.37	36.83	39.98	46.56	42.43	44.17	44.44	47.76	52.78	46.70	48.84	45.12	47.45	59.67	70.45	50.83	49.28	46.25	36.00	21.83	23.40
24023	0.48	1.50	1.70	1.48	2.45	2.24	1.78	0.95	0.94	0.92	1.22	1.36	0.82	0.53	0.29	0.29	0.65	0.78	0.57	0.44	0.57	0.55	0.50	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	16.62	25.17	24.43	21.62	32.34	35.70	41.74	39.79	41.22	41.37	44.08	48.39	43.48	45.79	42.61	44.88	55.99	66.24	47.99	46.37	43.28	33.49	20.52	21.84
23646	-0.67	-1.26	-1.61	-1.26	-2.03	-2.04	-3.04	-2.00	-2.19	-2.15	-2.45	-3.03	-2.40	-2.52	-2.22	-2.27	-3.02	-3.43	-2.28	-2.47	-2.40	-1.96	-0.80	-0.80

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	23728	18.90	28.51	27.89	24.47	36.72	40.96	49.53	75.12	53.73	54.46	54.01	57.50	51.51	55.54	55.21	53.55	66.89	79.18	56.81	54.81	51.00	39.43	23.50	24.68
		1.62	2.08	1.86	1.59	2.34	3.21	4.76	4.85	5.35	5.56	5.79	6.08	5.64	6.16	5.79	6.25	7.87	9.51	6.55	5.97	5.32	3.99	2.18	2.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	23730	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	23733	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	24244	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	24245	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	24246	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	24247	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	24248	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	24249	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	24250	18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47
		1.43	1.81	1.61	1.37	2.01	2.80	4.19	4.29	4.69	4.92	5.08	5.32	4.96	5.44	5.12	5.55	7.00	8.46	5.87	5.37	4.81	3.59	1.96	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4		18.72	28.24	27.64	24.25	36.38	40.55	48.97	74.56	53.08	53.82	53.30	56.75	50.84	54.82	54.54	52.85	66.01	78.13	56.13	54.21	50.48	39.04	23.28	24.47

24251	1.43 0.00	1.81 0.00	1.61 0.00	1.37 0.00	2.01 0.00	2.80 0.00	4.19 0.00	4.29 -28.79	4.69 -5.16	4.92 -5.38	5.08 -1.68	5.32 0.00	4.96 0.00	5.44 -1.07	5.12 -4.59	5.55 -0.14	7.00 0.00	8.46 0.00	5.87 0.00	5.37 0.00	4.81 0.00	3.59 0.00	1.96 0.00	1.83 0.00
RAVENSWOOD_GT_1 23729	18.71 1.42 0.00	28.23 1.80 0.00	27.63 1.60 0.00	24.25 1.36 0.00	36.37 2.00 0.00	40.53 2.78 0.00	48.94 4.17 0.00	74.53 4.27 -28.79	53.05 4.66 -5.16	53.78 4.88 -5.38	53.24 5.02 -1.68	56.66 5.24 0.00	50.76 4.88 0.00	54.73 5.36 -1.07	54.46 5.04 -4.59	52.75 5.45 -0.14	65.83 6.82 0.00	77.87 8.20 0.00	55.96 5.70 0.00	54.07 5.23 0.00	50.38 4.71 0.00	39.01 3.56 0.00	23.27 1.94 0.00	24.46 1.81 0.00
RAVENSWOOD_GT_10 24258	18.91 1.62 0.00	28.52 2.09 0.00	27.90 1.87 0.00	24.48 1.59 0.00	36.73 2.35 0.00	40.97 3.23 0.00	49.55 4.78 0.00	75.14 4.87 -28.79	53.75 5.37 -5.16	54.48 5.58 -5.38	54.03 5.81 -1.68	57.53 6.10 0.00	51.53 5.66 0.00	55.56 6.18 -1.07	55.23 5.81 -4.59	53.57 6.27 -0.14	66.91 7.90 0.00	79.21 9.54 0.00	56.83 6.57 0.00	54.83 5.99 0.00	51.01 5.34 0.00	39.45 4.00 0.00	23.51 2.19 0.00	24.68 2.04 0.00
RAVENSWOOD_GT_11 24259	18.91 1.62 0.00	28.52 2.09 0.00	27.90 1.87 0.00	24.48 1.59 0.00	36.73 2.35 0.00	40.97 3.23 0.00	49.55 4.78 0.00	75.14 4.87 -28.79	53.75 5.37 -5.16	54.48 5.58 -5.38	54.03 5.81 -1.68	57.53 6.10 0.00	51.53 5.66 0.00	55.56 6.18 -1.07	55.23 5.81 -4.59	53.57 6.27 -0.14	66.91 7.90 0.00	79.21 9.54 0.00	56.83 6.57 0.00	54.83 5.99 0.00	51.01 5.34 0.00	39.45 4.00 0.00	23.51 2.19 0.00	24.68 2.04 0.00
RAVENSWOOD_GT_4 24252	18.90 1.62 0.00	28.51 2.08 0.00	27.89 1.86 0.00	24.47 1.59 0.00	36.72 2.34 0.00	40.96 3.21 0.00	49.53 4.76 0.00	75.12 4.85 -28.79	53.73 5.35 -5.16	54.46 5.56 -5.38	54.01 5.79 -1.68	57.50 6.08 0.00	51.51 5.64 0.00	55.54 6.16 -1.07	55.21 5.79 -4.59	53.55 6.25 -0.14	66.89 7.87 0.00	79.18 9.51 0.00	56.81 6.55 0.00	54.81 5.97 0.00	51.00 5.32 0.00	39.43 3.99 0.00	23.50 2.18 0.00	24.68 2.04 0.00
RAVENSWOOD_GT_5 24254	18.72 1.43 0.00	28.24 1.81 0.00	27.64 1.61 0.00	24.25 1.37 0.00	36.38 2.01 0.00	40.55 2.80 0.00	48.97 4.19 0.00	74.56 4.29 -28.79	53.08 4.69 -5.16	53.82 4.92 -5.38	53.30 5.08 -1.68	56.75 5.32 0.00	50.84 4.96 0.00	54.82 5.44 -1.07	54.54 5.12 -4.59	52.85 5.55 -0.14	66.01 7.00 0.00	78.13 8.46 0.00	56.13 5.87 0.00	54.21 5.37 0.00	50.48 4.81 0.00	39.04 3.59 0.00	23.28 1.96 0.00	24.47 1.83 0.00
RAVENSWOOD_GT_6 24253	18.90 1.62 0.00	28.51 2.08 0.00	27.89 1.86 0.00	24.47 1.59 0.00	36.72 2.34 0.00	40.96 3.21 0.00	49.53 4.76 0.00	75.12 4.85 -28.79	53.73 5.35 -5.16	54.46 5.56 -5.38	54.01 5.79 -1.68	57.50 6.08 0.00	51.51 5.64 0.00	55.54 6.16 -1.07	55.21 5.79 -4.59	53.55 6.25 -0.14	66.89 7.87 0.00	79.18 9.51 0.00	56.81 6.55 0.00	54.81 5.97 0.00	51.00 5.32 0.00	39.43 3.99 0.00	23.50 2.18 0.00	24.68 2.04 0.00
RAVENSWOOD_GT_7 24255	18.72 1.43 0.00	28.24 1.81 0.00	27.64 1.61 0.00	24.25 1.37 0.00	36.38 2.01 0.00	40.55 2.80 0.00	48.97 4.19 0.00	74.56 4.29 -28.79	53.08 4.69 -5.16	53.82 4.92 -5.38	53.30 5.08 -1.68	56.75 5.32 0.00	50.84 4.96 0.00	54.82 5.44 -1.07	54.54 5.12 -4.59	52.85 5.55 -0.14	66.01 7.00 0.00	78.13 8.46 0.00	56.13 5.87 0.00	54.21 5.37 0.00	50.48 4.81 0.00	39.04 3.59 0.00	23.28 1.96 0.00	24.47 1.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.91 1.62 0.00	28.52 2.09 0.00	27.90 1.87 0.00	24.48 1.59 0.00	36.73 2.35 0.00	40.97 3.23 0.00	49.55 4.78 0.00	75.14 4.87 -28.79	53.75 5.37 -5.16	54.48 5.58 -5.38	54.03 5.81 -1.68	57.53 6.10 0.00	51.53 5.66 0.00	55.56 6.18 -1.07	55.23 5.81 -4.59	53.57 6.27 -0.14	66.91 7.90 0.00	79.21 9.54 0.00	56.83 6.57 0.00	54.83 5.99 0.00	51.01 5.34 0.00	39.45 4.00 0.00	23.51 2.19 0.00	24.68 2.04 0.00
RAVENSWOOD_GT_9 24257	18.91 1.62 0.00	28.52 2.09 0.00	27.90 1.87 0.00	24.48 1.59 0.00	36.73 2.35 0.00	40.97 3.23 0.00	49.55 4.78 0.00	75.14 4.87 -28.79	53.75 5.37 -5.16	54.48 5.58 -5.38	54.03 5.81 -1.68	57.53 6.10 0.00	51.53 5.66 0.00	55.56 6.18 -1.07	55.23 5.81 -4.59	53.57 6.27 -0.14	66.91 7.90 0.00	79.21 9.54 0.00	56.83 6.57 0.00	54.83 5.99 0.00	51.01 5.34 0.00	39.45 4.00 0.00	23.51 2.19 0.00	24.68 2.04 0.00
RAVENSWOOD___1 23533	18.91 1.62 0.00	28.52 2.09 0.00	27.90 1.87 0.00	24.48 1.60 0.00	36.73 2.36 0.00	40.97 3.23 0.00	49.55 4.77 0.00	75.14 4.87 -28.79	53.75 5.36 -5.16	54.47 5.58 -5.38	54.03 5.81 -1.68	57.52 6.10 0.00	51.53 5.66 0.00	55.55 6.18 -1.07	55.22 5.80 -4.59	53.56 6.26 -0.14	66.90 7.89 0.00	79.20 9.53 0.00	56.83 6.56 0.00	54.83 5.99 0.00	51.01 5.33 0.00	39.44 3.99 0.00	23.51 2.19 0.00	24.68 2.04 0.00

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SENECA OSWGO___HYD 24041	16.64 -0.65 0.00	25.57 -0.86 0.00	25.19 -0.84 0.00	22.16 -0.72 0.00	33.33 -1.04 0.00	36.53 -1.22 0.00	43.19 -1.58 0.00	40.07 -1.55 -0.15	41.69 -1.62 -0.08	41.90 -1.61 0.00	44.87 -1.66 0.00	49.56 -1.87 0.00	44.19 -1.68 0.00	46.54 -1.76 0.00	43.21 -1.62 0.00	45.43 -1.72 0.00	56.93 -2.08 0.00	67.23 -2.44 0.00	48.53 -1.73 0.00	47.11 -1.73 0.00	44.05 -1.62 0.00	34.19 -1.26 0.00	20.61 -0.72 0.00	21.91 -0.73 0.00
SENECA___ENERGY 23797	16.81 -0.48 0.00	25.66 -0.76 0.00	25.11 -0.92 0.00	22.08 -0.80 0.00	33.16 -1.22 0.00	36.45 -1.30 0.00	43.40 -1.38 0.00	40.71 -1.01 -0.24	42.37 -0.99 -0.14	42.51 -1.01 0.00	44.81 -1.72 0.00	48.94 -2.49 0.00	43.86 -2.01 0.00	47.10 -1.21 0.00	43.37 -1.46 0.00	45.57 -1.59 0.00	57.29 -1.72 0.00	67.72 -1.95 0.00	48.94 -1.33 0.00	47.41 -1.43 0.00	44.26 -1.42 0.00	34.25 -1.19 0.00	20.63 -0.69 0.00	21.99 -0.65 0.00
SHOEMAKER___GT 23640	18.05 0.76 0.00	27.27 0.85 0.00	26.74 0.71 0.00	23.48 0.59 0.00	35.22 0.85 0.00	39.08 1.34 0.00	46.85 2.08 0.00	45.57 2.22 -1.88	46.68 2.40 -1.05	46.07 2.55 0.00	49.14 2.60 0.00	54.15 2.72 0.00	48.50 2.62 0.00	51.23 2.93 0.00	47.61 2.78 0.00	50.22 3.06 0.00	62.81 3.80 0.00	74.32 4.65 0.00	53.54 3.27 0.00	51.78 2.94 0.00	48.27 2.60 0.00	37.32 1.88 0.00	22.33 1.00 0.00	23.57 0.93 0.00
SHOREHAM_IC_1 23715	18.55 1.26 0.00	28.19 1.77 0.00	27.66 1.62 0.00	24.27 1.39 0.00	36.34 1.97 0.00	40.60 2.85 0.00	48.66 3.88 0.00	47.06 3.54 -2.05	48.27 3.96 -1.08	47.50 3.98 0.00	50.41 3.87 0.00	55.15 3.72 0.00	49.27 3.40 0.00	52.08 3.78 0.00	48.39 3.56 0.00	51.21 4.05 0.00	64.87 5.86 0.00	77.37 7.70 0.00	55.68 5.42 0.00	53.64 4.81 0.00	49.87 4.16 -0.03	38.47 3.02 0.00	23.04 1.72 0.00	24.44 1.80 0.00
SHOREHAM_IC_2 23716	18.55 1.26 0.00	28.19 1.77 0.00	27.66 1.62 0.00	24.27 1.39 0.00	36.34 1.97 0.00	40.60 2.85 0.00	48.66 3.88 0.00	47.06 3.54 -2.05	48.27 3.96 -1.08	47.50 3.98 0.00	50.41 3.87 0.00	55.15 3.72 0.00	49.27 3.40 0.00	52.08 3.78 0.00	48.39 3.56 0.00	51.21 4.05 0.00	64.87 5.86 0.00	77.37 7.70 0.00	55.68 5.42 0.00	53.64 4.81 0.00	49.87 4.16 -0.03	38.47 3.02 0.00	23.04 1.72 0.00	24.44 1.80 0.00
SITHE___BATAVIA 24024	17.06 -0.23 0.00	25.95 -0.47 0.00	25.23 -0.80 0.00	22.28 -0.60 0.00	33.45 -0.92 0.00	36.93 -0.82 0.00	43.76 -1.01 0.00	41.69 -0.05 -0.26	43.40 0.02 -0.14	43.56 0.05 0.00	46.80 0.27 0.00	51.69 0.27 0.00	46.20 0.33 0.00	48.32 0.02 0.00	44.98 0.15 0.00	47.13 -0.03 0.00	58.97 -0.04 0.00	69.54 -0.13 0.00	50.17 -0.09 0.00	48.60 -0.24 0.00	45.38 -0.29 0.00	35.14 -0.31 0.00	21.35 0.02 0.00	22.56 -0.08 0.00
SITHE___INDEPEND 23800	16.55 -0.73 0.00	25.30 -1.12 0.00	24.89 -1.14 0.00	21.89 -0.99 0.00	32.89 -1.49 0.00	36.11 -1.63 0.00	42.77 -2.01 0.00	39.80 -1.80 -0.12	41.43 -1.87 -0.07	41.64 -1.88 0.00	44.53 -2.01 0.00	49.19 -2.24 0.00	43.91 -1.97 0.00	46.23 -2.07 0.00	42.93 -1.90 0.00	45.15 -2.00 0.00	56.50 -2.51 0.00	66.73 -2.94 0.00	48.19 -2.08 0.00	46.80 -2.04 0.00	43.75 -1.93 0.00	33.93 -1.51 0.00	20.44 -0.88 0.00	21.71 -0.93 0.00
SITHE___MASSENA 23902	17.28 -0.01 0.00	26.65 0.23 0.00	26.31 0.27 0.00	23.12 0.24 0.00	34.79 0.42 0.00	38.07 0.32 0.00	44.76 -0.01 0.00	41.32 -0.15 0.02	42.98 -0.24 0.01	43.23 -0.29 0.00	46.26 -0.28 0.00	51.11 -0.31 0.00	45.48 -0.39 0.00	47.83 -0.47 0.00	44.36 -0.47 0.00	46.68 -0.48 0.00	58.48 -0.53 0.00	69.06 -0.61 0.00	49.85 -0.41 0.00	48.37 -0.47 0.00	45.32 -0.35 0.00	35.21 -0.24 0.00	21.28 -0.05 0.00	22.68 0.04 0.00
SITHE___OGDNSBRG 24021	17.73 0.45 0.00	27.77 1.35 0.00	27.54 1.51 0.00	24.21 1.32 0.00	36.54 2.17 0.00	39.74 1.99 0.00	46.42 1.64 0.00	42.44 0.96 0.01	44.12 0.90 0.00	44.38 0.87 0.00	47.65 1.12 0.00	52.65 1.23 0.00	46.69 0.82 0.00	49.07 0.76 0.00	45.46 0.63 0.00	47.79 0.64 0.00	60.08 1.07 0.00	70.90 1.23 0.00	51.16 0.89 0.00	49.59 0.76 0.00	46.54 0.86 0.00	36.21 0.76 0.00	21.95 0.62 0.00	23.50 0.85 0.00
SITHE___STERLING 23777	17.41 0.13 0.00	26.89 0.46 0.00	26.56 0.53 0.00	23.35 0.46 0.00	35.16 0.79 0.00	38.38 0.63 0.00	45.28 0.50 0.00	41.40 -0.14 -0.05	43.09 -0.17 -0.03	43.35 -0.16 0.00	46.49 -0.05 0.00	51.39 -0.04 0.00	45.75 -0.12 0.00	48.16 -0.14 0.00	44.71 -0.12 0.00	46.99 -0.16 0.00	59.54 0.53 0.00	70.41 0.74 0.00	50.78 0.52 0.00	49.31 0.48 0.00	46.14 0.46 0.00	35.83 0.38 0.00	21.59 0.26 0.00	22.98 0.34 0.00
SOUTH CAIRO___GT 23612	17.97 0.69	27.27 0.85	26.92 0.88	23.65 0.76	35.47 1.10	38.95 1.20	46.38 1.60	45.19 1.54	46.15 1.71	45.22 1.71	48.30 1.76	53.41 1.98	47.64 1.77	50.06 1.76	46.49 1.66	48.87 1.72	61.07 2.05	72.06 2.39	52.02 1.75	50.74 1.90	47.42 1.74	36.83 1.38	22.02 0.70	23.34 0.70

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	18.55	28.19	27.66	24.27	36.34	40.60	48.66	47.06	48.27	47.50	50.41	55.15	49.27	52.08	48.39	51.21	64.87	77.37	55.68	53.64	49.87	38.47	23.04	24.44	
23720	1.26	1.77	1.62	1.39	1.97	2.85	3.88	3.54	3.96	3.98	3.87	3.72	3.40	3.78	3.56	4.05	5.86	7.70	5.42	4.81	4.16	3.02	1.72	1.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
SOUTHOLD___IC	18.55	28.19	27.66	24.27	36.34	40.60	48.66	47.06	48.27	47.50	50.41	55.15	49.27	52.08	48.39	51.21	64.87	77.37	55.68	53.64	49.87	38.47	23.04	24.44	
23719	1.26	1.77	1.62	1.39	1.97	2.85	3.88	3.54	3.96	3.98	3.87	3.72	3.40	3.78	3.56	4.05	5.86	7.70	5.42	4.81	4.16	3.02	1.72	1.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
ST LAWRENCE____	17.16	26.35	25.97	22.84	34.32	37.62	44.39	41.09	42.76	43.01	45.98	50.80	45.26	47.63	44.18	46.49	58.19	68.72	49.62	48.16	45.10	35.03	21.15	22.53	
23600	-0.13	-0.07	-0.06	-0.05	-0.06	-0.13	-0.39	-0.37	-0.46	-0.51	-0.55	-0.62	-0.61	-0.67	-0.65	-0.66	-0.82	-0.95	-0.64	-0.68	-0.57	-0.42	-0.17	-0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	17.25	26.81	26.35	23.18	35.04	38.46	45.95	43.03	44.90	44.97	48.19	53.02	46.68	49.03	45.55	46.92	59.82	70.70	50.83	48.80	45.47	35.19	21.17	22.33	
23604	-0.04	0.39	0.32	0.30	0.67	0.71	1.17	1.32	1.54	1.45	1.66	1.59	0.80	0.72	0.72	-0.24	0.81	1.03	0.57	-0.04	-0.21	-0.26	-0.16	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	18.17	27.47	27.14	23.86	35.77	39.67	47.61	46.30	46.93	46.22	49.44	54.52	48.77	51.45	47.51	50.02	62.63	74.15	53.42	51.76	48.28	37.52	22.55	23.93	
23609	0.88	1.05	1.11	0.97	1.40	1.93	2.84	2.83	2.59	2.70	2.90	3.09	2.90	3.15	2.68	2.87	3.62	4.48	3.16	2.93	2.60	2.07	1.23	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	16.78	25.79	25.39	22.33	33.59	36.82	43.53	40.42	42.03	42.24	45.24	49.98	44.58	46.93	43.61	45.85	57.47	67.90	49.03	47.63	44.53	34.54	20.83	22.15	
24017	-0.50	-0.64	-0.64	-0.55	-0.78	-0.93	-1.25	-1.24	-1.30	-1.27	-1.29	-1.44	-1.29	-1.38	-1.22	-1.31	-1.55	-1.77	-1.23	-1.21	-1.14	-0.91	-0.50	-0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON___HYD	18.64	28.79	28.76	25.20	37.99	41.39	49.16	47.37	48.15	46.18	49.29	54.75	48.42	50.66	46.94	49.06	61.76	72.45	52.06	51.07	47.79	37.71	22.46	23.93	
24058	1.35	2.37	2.73	2.32	3.61	3.64	4.38	3.36	3.50	2.67	2.76	3.33	2.55	2.35	2.11	1.90	2.75	2.78	1.80	2.24	2.12	2.26	1.13	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	17.41	27.12	26.85	23.60	35.59	38.78	45.30	41.52	43.10	43.30	46.45	51.33	45.49	47.57	44.11	46.46	58.28	68.86	49.72	48.22	45.22	35.17	21.29	22.78	
24056	0.12	0.69	0.82	0.71	1.22	1.03	0.53	0.04	-0.13	-0.21	-0.08	-0.09	-0.39	-0.74	-0.72	-0.70	-0.73	-0.81	-0.55	-0.61	-0.45	-0.28	-0.03	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	16.90	25.68	24.94	22.05	33.06	36.49	43.05	41.08	42.70	42.84	45.95	50.67	45.35	47.49	44.20	46.35	57.93	68.32	49.37	47.81	44.65	34.59	21.09	22.34	
23809	-0.39	-0.74	-1.10	-0.84	-1.31	-1.26	-1.73	-0.69	-0.68	-0.68	-0.59	-0.76	-0.53	-0.82	-0.63	-0.81	-1.09	-1.35	-0.90	-1.03	-1.02	-0.86	-0.23	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	18.50	28.56	28.51	24.98	37.63	40.88	48.73	46.91	47.66	46.43	49.78	55.10	48.88	51.29	47.53	49.74	62.32	73.00	52.47	51.56	48.41	37.85	22.61	24.09	
24020	1.22	2.14	2.48	2.10	3.26	3.14	3.96	2.97	3.05	2.92	3.24	3.67	3.00	2.99	2.70	2.58	3.31	3.33	2.21	2.72	2.74	2.40	1.29	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	18.57	28.22	27.68	24.30	36.38	40.64	48.71	47.12	48.33	47.55	50.47	55.22	49.33	52.15	48.46	51.27	64.94	77.45	55.74	53.70	49.93	38.52	23.07	24.47	

24038	1.28	1.80	1.65	1.42	2.01	2.89	3.94	3.59	4.02	4.04	3.93	3.79	3.46	3.85	3.63	4.12	5.93	7.78	5.47	4.86	4.22	3.07	1.74	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
WADING RIVER_IC_1	18.57	28.22	27.68	24.30	36.38	40.64	48.71	47.12	48.33	47.55	50.47	55.22	49.33	52.15	48.46	51.27	64.94	77.45	55.74	53.70	49.93	38.52	23.07	24.47
23522	1.28	1.80	1.65	1.42	2.01	2.89	3.94	3.59	4.02	4.04	3.93	3.79	3.46	3.85	3.63	4.12	5.93	7.78	5.47	4.86	4.22	3.07	1.74	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
WADING RIVER_IC_2	18.57	28.22	27.68	24.30	36.38	40.64	48.71	47.12	48.33	47.55	50.47	55.22	49.33	52.15	48.46	51.27	64.94	77.45	55.74	53.70	49.93	38.52	23.07	24.47
23547	1.28	1.80	1.65	1.42	2.01	2.89	3.94	3.59	4.02	4.04	3.93	3.79	3.46	3.85	3.63	4.12	5.93	7.78	5.47	4.86	4.22	3.07	1.74	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
WADING RIVER_IC_3	18.57	28.22	27.69	24.30	36.38	40.65	48.72	47.12	48.34	47.56	50.47	55.22	49.34	52.16	48.47	51.28	64.95	77.45	55.74	53.70	49.94	38.52	23.07	24.47
23601	1.29	1.80	1.66	1.42	2.01	2.90	3.94	3.60	4.02	4.04	3.94	3.80	3.47	3.86	3.64	4.13	5.93	7.78	5.47	4.87	4.23	3.07	1.74	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
WATERSIDE___6 8 9	18.90	28.50	27.89	24.47	36.71	40.95	49.49	75.08	53.70	54.43	54.00	57.49	51.50	55.52	55.19	53.53	66.87	79.17	56.81	54.81	50.99	39.44	23.50	24.68
23538	1.62	2.08	1.86	1.58	2.34	3.21	4.72	4.81	5.32	5.54	5.78	6.06	5.63	6.15	5.78	6.24	7.86	9.50	6.55	5.97	5.31	3.99	2.18	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	16.90	26.64	26.46	23.22	35.26	38.13	44.71	40.60	42.05	42.18	45.46	50.32	44.72	47.07	43.55	45.64	57.58	67.91	48.83	47.31	44.37	34.54	20.91	22.38
23805	-0.39	0.21	0.43	0.34	0.89	0.38	-0.07	-0.95	-1.22	-1.34	-1.08	-1.10	-1.15	-1.24	-1.28	-1.52	-1.43	-1.76	-1.44	-1.53	-1.30	-0.91	-0.42	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	18.85	28.48	27.91	24.49	36.74	40.97	49.38	48.15	49.40	48.80	51.98	56.99	50.93	53.93	50.09	53.00	66.62	79.01	56.72	54.72	50.99	39.40	23.47	24.79
23714	1.56	2.06	1.87	1.61	2.37	3.23	4.60	4.63	5.09	5.29	5.44	5.56	5.05	5.62	5.27	5.84	7.60	9.34	6.45	5.88	5.28	3.95	2.15	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00
WEST CANADA___HYD	17.43	26.60	26.21	23.03	34.58	37.99	45.15	41.78	43.58	43.90	46.94	51.89	46.29	48.75	45.24	47.58	59.53	70.25	50.67	49.27	46.07	35.76	21.48	22.78
24049	0.15	0.17	0.18	0.15	0.21	0.24	0.38	0.35	0.38	0.38	0.40	0.46	0.42	0.44	0.41	0.43	0.51	0.58	0.40	0.44	0.40	0.31	0.15	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	17.06	25.95	25.23	22.28	33.45	36.93	43.76	41.69	43.40	43.56	46.80	51.69	46.20	48.32	44.98	47.13	58.97	69.54	50.17	48.60	45.38	35.14	21.35	22.56
24143	-0.23	-0.47	-0.80	-0.60	-0.92	-0.82	-1.01	-0.05	0.02	0.05	0.27	0.27	0.33	0.02	0.15	-0.03	-0.04	-0.13	-0.09	-0.24	-0.29	-0.31	0.02	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	19.00	28.63	28.01	24.57	36.87	41.15	49.81	75.37	54.05	54.80	54.41	57.95	51.91	55.96	55.60	53.97	67.40	79.78	57.19	55.15	51.36	39.72	23.66	24.82
23770	1.71	2.21	1.98	1.69	2.50	3.40	5.03	5.10	5.67	5.91	6.18	6.52	6.04	6.59	6.18	6.68	8.39	10.11	6.92	6.31	5.68	4.27	2.34	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.79	-5.16	-5.38	-1.68	0.00	0.00	-1.07	-4.59	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00