

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/06/2000

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	26.83 1.07 0.00	19.61 0.74 0.00	17.33 0.61 0.00	30.46 1.05 0.00	56.97 2.02 0.00	47.86 1.77 0.00	57.73 2.43 0.00	54.56 3.05 0.00	49.20 3.19 -6.47	53.40 4.61 -0.02	51.84 4.14 -5.61	50.96 4.61 -0.84	50.30 4.38 -2.94	61.11 5.40 -0.01	55.98 4.30 -6.59	51.58 4.34 -2.60	55.16 4.60 -2.69	67.73 5.52 -5.96	51.78 4.71 0.00	50.35 4.58 0.00	53.19 4.37 0.00	52.11 3.78 0.00	45.48 3.07 0.00	57.26 3.13 0.00
74TH STREET_GT_1 24260	26.85 1.08 0.00	19.62 0.75 0.00	17.34 0.61 0.00	30.47 1.07 0.00	57.00 2.05 0.00	47.88 1.79 0.00	57.76 2.46 0.00	54.59 3.08 0.00	49.22 3.21 -6.48	53.44 4.64 -0.02	51.88 4.17 -5.61	51.00 4.65 -0.84	50.34 4.42 -2.94	61.16 5.45 -0.01	56.02 4.34 -6.59	51.61 4.38 -2.60	55.20 4.64 -2.69	67.77 5.56 -5.96	51.81 4.74 0.00	50.39 4.61 0.00	53.22 4.40 0.00	52.15 3.82 0.00	45.52 3.11 0.00	57.31 3.18 0.00
74TH STREET_GT_2 24261	26.85 1.08 0.00	19.62 0.75 0.00	17.34 0.61 0.00	30.47 1.07 0.00	57.00 2.05 0.00	47.88 1.79 0.00	57.76 2.46 0.00	54.59 3.08 0.00	49.22 3.21 -6.48	53.44 4.64 -0.02	51.88 4.17 -5.61	51.00 4.65 -0.84	50.34 4.42 -2.94	61.16 5.45 -0.01	56.02 4.34 -6.59	51.61 4.38 -2.60	55.20 4.64 -2.69	67.77 5.56 -5.96	51.81 4.74 0.00	50.39 4.61 0.00	53.22 4.40 0.00	52.15 3.82 0.00	45.52 3.11 0.00	57.31 3.18 0.00
ADK HUDSON___FALLS 24011	28.71 2.94 0.00	20.99 2.12 0.00	18.65 1.93 0.00	32.96 3.56 0.00	61.60 6.65 0.00	51.79 5.70 0.00	61.39 6.09 0.00	56.79 5.28 0.00	51.92 4.14 -8.25	52.82 4.05 0.00	52.52 3.28 -7.14	49.93 3.35 -1.06	45.82 2.85 0.00	59.20 3.50 0.00	47.99 2.90 0.00	47.02 2.39 0.00	51.36 3.30 -0.18	60.71 4.47 0.00	50.34 3.27 0.00	48.55 2.77 0.00	52.13 3.31 0.00	52.59 4.26 0.00	47.12 4.70 0.00	60.09 5.96 0.00
ADK RESOURCE___RCVRY 23798	28.71 2.94 0.00	20.99 2.12 0.00	18.65 1.93 0.00	32.96 3.56 0.00	61.60 6.65 0.00	51.79 5.70 0.00	61.39 6.09 0.00	56.79 5.28 0.00	51.92 4.14 -8.25	52.82 4.05 0.00	52.52 3.28 -7.14	49.93 3.35 -1.06	45.82 2.85 0.00	59.20 3.50 0.00	47.99 2.90 0.00	47.02 2.39 0.00	51.36 3.30 -0.18	60.71 4.47 0.00	50.34 3.27 0.00	48.55 2.77 0.00	52.13 3.31 0.00	52.59 4.26 0.00	47.12 4.70 0.00	60.09 5.96 0.00
ADK S GLENS___FALLS 24028	28.71 2.94 0.00	20.99 2.12 0.00	18.65 1.93 0.00	32.96 3.56 0.00	61.60 6.65 0.00	51.79 5.70 0.00	61.39 6.09 0.00	56.79 5.28 0.00	51.92 4.14 -8.25	52.82 4.05 0.00	52.52 3.28 -7.14	49.93 3.35 -1.06	45.82 2.85 0.00	59.20 3.50 0.00	47.99 2.90 0.00	47.02 2.39 0.00	51.36 3.30 -0.18	60.71 4.47 0.00	50.34 3.27 0.00	48.55 2.77 0.00	52.13 3.31 0.00	52.59 4.26 0.00	47.12 4.70 0.00	60.09 5.96 0.00
ADK_NYS___DAM 23527	28.36 2.59 0.00	20.81 1.94 0.00	18.61 1.89 0.00	32.85 3.45 0.00	61.29 6.34 0.00	50.56 4.47 0.00	60.16 4.86 0.00	55.61 4.09 0.00	51.03 3.40 -8.10	52.55 3.78 0.00	52.23 3.11 -7.02	49.69 3.13 -1.05	45.88 2.90 0.00	59.21 3.52 0.00	47.98 2.90 0.00	47.47 2.84 0.00	51.57 3.52 -0.18	60.66 4.41 0.00	50.39 3.32 0.00	48.78 3.00 0.00	52.49 3.67 0.00	52.21 3.88 0.00	46.03 3.62 0.00	58.70 4.56 0.00
ALBANY___1 23571	27.78 2.01 0.00	20.37 1.50 0.00	18.08 1.36 0.00	31.87 2.47 0.00	59.30 4.35 0.00	49.34 3.25 0.00	58.74 3.44 0.00	54.16 2.64 0.00	49.73 2.10 -8.10	51.07 2.30 0.00	51.04 1.92 -7.01	48.61 2.04 -1.04	45.03 2.05 0.00	58.08 2.38 0.00	47.03 1.94 0.00	46.63 1.99 0.00	50.46 2.41 -0.18	59.07 2.83 0.00	49.24 2.17 0.00	47.89 2.12 0.00	51.44 2.62 0.00	50.99 2.66 0.00	44.91 2.50 0.00	57.64 3.51 0.00

ALBANY___2	27.78	20.37	18.08	31.87	59.30	49.34	58.74	54.16	49.73	51.07	51.04	48.61	45.03	58.08	47.03	46.63	50.46	59.07	49.24	47.89	51.44	50.99	44.91	57.64
23572	2.01	1.50	1.36	2.47	4.35	3.25	3.44	2.64	2.10	2.30	1.92	2.04	2.05	2.38	1.94	1.99	2.41	2.83	2.17	2.12	2.62	2.66	2.50	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.10	0.00	-7.01	-1.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.78	20.37	18.08	31.87	59.30	49.34	58.74	54.16	49.73	51.07	51.04	48.61	45.03	58.08	47.03	46.63	50.46	59.07	49.24	47.89	51.44	50.99	44.91	57.64
23573	2.01	1.50	1.36	2.47	4.35	3.25	3.44	2.64	2.10	2.30	1.92	2.04	2.05	2.38	1.94	1.99	2.41	2.83	2.17	2.12	2.62	2.66	2.50	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.10	0.00	-7.01	-1.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.78	20.37	18.08	31.87	59.30	49.34	58.74	54.16	49.73	51.07	51.04	48.61	45.03	58.08	47.03	46.63	50.46	59.07	49.24	47.89	51.44	50.99	44.91	57.64
23574	2.01	1.50	1.36	2.47	4.35	3.25	3.44	2.64	2.10	2.30	1.92	2.04	2.05	2.38	1.94	1.99	2.41	2.83	2.17	2.12	2.62	2.66	2.50	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.10	0.00	-7.01	-1.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	25.50	18.68	16.56	29.03	54.32	45.82	55.15	51.07	40.07	47.86	42.10	44.60	41.94	54.38	44.04	43.53	46.78	55.10	46.08	44.82	47.95	47.60	41.68	53.56
23514	-0.27	-0.19	-0.17	-0.37	-0.63	-0.27	-0.15	-0.44	-0.57	-0.91	-0.93	-1.06	-1.03	-1.31	-1.04	-1.10	-1.12	-1.15	-0.99	-0.95	-0.87	-0.73	-0.73	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	-0.93	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	23.64	17.26	15.30	26.70	49.83	42.60	51.67	48.10	37.10	44.26	39.02	41.58	39.15	51.47	42.11	41.55	44.50	52.13	43.85	42.59	44.97	45.12	39.17	50.09
24010	-2.13	-1.61	-1.43	-2.71	-5.11	-3.49	-3.64	-3.41	-3.42	-4.52	-3.92	-4.06	-3.83	-4.22	-2.98	-3.08	-3.39	-4.11	-3.22	-3.18	-3.84	-3.20	-3.24	-4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	-0.84	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	23.64	17.26	15.30	26.70	49.83	42.60	51.67	48.10	37.11	44.26	39.02	41.58	39.15	51.47	42.11	41.55	44.50	52.13	43.85	42.59	44.97	45.12	39.17	50.09
23903	-2.13	-1.61	-1.43	-2.71	-5.11	-3.49	-3.64	-3.41	-3.42	-4.52	-3.92	-4.06	-3.83	-4.22	-2.98	-3.08	-3.39	-4.11	-3.22	-3.18	-3.84	-3.20	-3.24	-4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	26.94	19.68	17.39	30.56	57.16	48.02	57.93	54.78	49.41	53.67	52.07	51.23	50.56	61.43	56.27	51.83	55.44	68.04	52.06	50.64	53.47	52.37	45.71	57.50
23520	1.17	0.81	0.67	1.15	2.21	1.92	2.62	3.26	3.40	4.88	4.37	4.87	4.64	5.72	4.59	4.60	4.88	5.83	4.99	4.86	4.65	4.05	3.29	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	26.94	19.68	17.39	30.56	57.16	48.02	57.93	54.78	49.41	53.67	52.07	51.23	50.56	61.43	56.27	51.83	55.44	68.04	52.06	50.64	53.47	52.37	45.71	57.50
23512	1.17	0.81	0.67	1.15	2.21	1.92	2.62	3.26	3.40	4.88	4.37	4.87	4.64	5.72	4.59	4.60	4.88	5.83	4.99	4.86	4.65	4.05	3.29	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	26.84	19.61	17.33	30.46	56.96	47.83	57.66	54.48	49.20	53.39	51.83	50.97	50.33	61.11	56.02	51.58	55.17	67.65	51.78	50.39	53.21	52.14	45.52	57.28
23513	1.07	0.74	0.61	1.05	2.01	1.74	2.36	2.96	3.19	4.59	4.13	4.62	4.41	5.40	4.34	4.35	4.61	5.44	4.71	4.61	4.40	3.81	3.11	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN____	26.18	19.17	16.99	29.89	55.87	46.90	56.42	52.94	47.94	50.72	49.95	48.35	44.78	57.94	46.89	46.48	50.07	58.70	49.14	47.77	50.85	50.10	43.77	55.31
23654	0.41	0.30	0.26	0.49	0.92	0.81	1.12	1.43	1.43	1.94	1.81	1.93	1.81	2.25	1.80	1.84	2.04	2.45	2.07	1.99	2.04	1.77	1.36	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.97	0.00	-6.04	-0.90	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9____	27.39	19.99	17.65	31.01	58.02	48.86	59.11	55.97	50.44	55.10	53.36	52.62	51.81	63.06	57.56	53.16	56.90	69.64	53.37	51.98	54.83	53.90	47.04	58.99
23662	1.62	1.12	0.92	1.60	3.08	2.77	3.80	4.46	4.43	6.31	5.65	6.27	5.90	7.35	5.88	5.93	6.34	7.43	6.30	6.21	6.01	5.57	4.63	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00

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ASTORIA_GT_8	27.39	19.99	17.65	31.01	58.02	48.86	59.11	55.97	50.44	55.10	53.36	52.62	51.81	63.06	57.56	53.16	56.90	69.64	53.37	51.98	54.83	53.90	47.04	58.99
24108	1.62	1.12	0.92	1.60	3.08	2.77	3.80	4.46	4.43	6.31	5.65	6.27	5.90	7.35	5.88	5.93	6.34	7.43	6.30	6.21	6.01	5.57	4.63	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	27.39	19.99	17.65	31.01	58.02	48.86	59.11	55.97	50.44	55.10	53.36	52.62	51.81	63.06	57.56	53.16	56.90	69.64	53.37	51.98	54.83	53.90	47.04	58.99
24109	1.62	1.12	0.92	1.60	3.08	2.77	3.80	4.46	4.43	6.31	5.65	6.27	5.90	7.35	5.88	5.93	6.34	7.43	6.30	6.21	6.01	5.57	4.63	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	27.44	20.02	17.67	31.06	58.12	48.94	59.22	56.08	50.54	55.23	53.48	52.75	51.94	63.21	57.69	53.28	57.04	69.79	53.49	52.11	54.96	54.03	47.16	59.12
24149	1.67	1.15	0.95	1.65	3.17	2.85	3.91	4.57	4.53	6.44	5.77	6.40	6.02	7.50	6.01	6.05	6.48	7.58	6.43	6.33	6.14	5.70	4.74	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3	27.32	19.94	17.60	30.94	57.89	48.74	58.93	55.72	50.20	54.80	53.10	52.33	51.52	62.68	57.26	52.86	56.58	69.20	53.03	51.67	54.51	53.68	46.90	58.82
23516	1.55	1.07	0.88	1.53	2.94	2.65	3.63	4.20	4.19	6.01	5.39	5.98	5.60	6.97	5.58	5.63	6.02	6.99	5.96	5.90	5.69	5.35	4.48	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4	27.02	19.73	17.43	30.64	57.31	48.19	58.20	55.05	49.60	53.97	52.36	51.54	50.83	61.80	56.55	52.14	55.78	68.27	52.14	50.77	53.65	52.78	46.09	57.91
23517	1.25	0.86	0.71	1.23	2.36	2.10	2.90	3.54	3.59	5.17	4.65	5.19	4.91	6.09	4.87	4.91	5.22	6.06	5.07	4.99	4.83	4.45	3.68	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	27.34	19.95	17.62	30.96	57.93	48.77	58.99	55.85	50.32	54.95	53.22	52.47	51.67	62.88	57.42	53.02	56.75	69.46	53.22	51.83	54.68	53.74	46.91	58.84
23518	1.57	1.08	0.90	1.55	2.99	2.68	3.68	4.33	4.31	6.15	5.52	6.12	5.76	7.17	5.74	5.79	6.18	7.25	6.15	6.06	5.86	5.41	4.49	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___	27.10	19.79	17.48	30.72	57.46	48.32	58.38	55.25	49.81	54.24	52.60	51.79	51.07	62.10	56.79	52.38	56.05	68.64	52.50	51.12	54.00	52.99	46.24	58.09
23663	1.33	0.92	0.76	1.31	2.52	2.23	3.07	3.73	3.80	5.44	4.89	5.44	5.15	6.39	5.11	5.15	5.48	6.43	5.43	5.34	5.18	4.67	3.83	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94
24034	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 9-12___GRP3	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94
24033	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94
23704	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94
23701	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23702	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_12	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23703	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_2	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23705	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_3	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23706	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_4	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23707	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_5	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23708	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_6	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23709	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_7	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23710	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_8	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23711	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_9	26.74	19.57	17.35	30.58	57.15	47.97	57.48	53.97	48.80	52.88	51.42	50.64	47.06	60.71	49.06	48.68	52.20	61.30	51.38	49.95	52.74	51.61	45.01	56.94	
23700	0.97	0.70	0.62	1.17	2.21	1.88	2.18	2.45	2.79	4.09	3.71	4.28	4.08	5.01	3.97	4.05	4.19	5.06	4.31	4.17	3.92	3.28	2.59	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT___1	26.73	19.57	17.34	30.58	57.15	47.97	57.47	53.96	48.79	52.87	51.42	50.63	47.05	60.70	49.06	48.67	52.19	61.29	51.37	49.94	52.73	51.60	45.00	56.94	
	0.96	0.70	0.62	1.17	2.20	1.88	2.17	2.44	2.78	4.08	3.71	4.27	4.08	5.00	3.97	4.04	4.17	5.05	4.30	4.16	3.91	3.27	2.59	2.81	

23545	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT__2	26.68	19.54	17.32	30.53	57.07	47.89	57.21	53.61	48.55	52.54	51.14	50.39	46.84	60.40	48.83	48.47	51.90	60.88	51.02	49.60	52.37	51.25	44.70	56.71
23546	0.91	0.67	0.60	1.13	2.12	1.80	1.91	2.09	2.54	3.75	3.43	4.03	3.87	4.71	3.74	3.84	3.88	4.64	3.95	3.82	3.55	2.92	2.28	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEAVER RIVER__HYD	26.30	19.24	17.05	29.99	56.17	47.24	56.73	52.38	39.88	48.57	41.89	45.07	42.55	55.07	44.52	44.04	47.39	55.89	46.73	45.40	48.63	48.44	42.77	55.29
24048	0.53	0.37	0.33	0.58	1.22	1.15	1.43	0.87	0.22	-0.21	-0.41	-0.48	-0.42	-0.63	-0.57	-0.59	-0.49	-0.35	-0.33	-0.38	-0.19	0.11	0.36	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	-0.20	-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
BEEBEE_GT_13	26.68	19.48	17.35	30.40	56.64	48.09	58.53	54.19	41.86	50.02	43.59	46.62	44.01	57.27	46.48	45.88	49.44	58.82	49.18	47.68	50.85	50.61	44.08	56.49
23619	0.92	0.61	0.63	0.99	1.69	2.00	3.22	2.68	1.54	1.25	0.83	1.01	1.03	1.57	1.39	1.25	1.55	2.58	2.11	1.90	2.03	2.28	1.66	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.66	-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM__STEEL	23.67	17.28	15.30	26.77	50.10	42.73	51.82	48.48	37.59	44.88	39.63	42.07	39.52	51.96	42.41	41.83	44.71	52.39	44.17	42.94	45.38	45.41	39.51	50.44
23779	-2.09	-1.59	-1.42	-2.64	-4.85	-3.36	-3.48	-3.04	-3.00	-3.90	-3.37	-3.59	-3.46	-3.74	-2.68	-2.80	-3.19	-3.86	-2.90	-2.83	-3.44	-2.92	-2.90	-3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	-0.90	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON__COGEN	25.10	18.42	16.30	28.52	53.48	45.00	54.11	50.90	41.46	48.85	44.07	46.04	43.08	55.70	44.93	44.49	47.63	55.89	47.00	45.73	48.64	47.77	41.89	52.99
23790	-0.67	-0.45	-0.42	-0.88	-1.46	-1.09	-1.19	-0.62	-0.18	0.07	0.19	0.25	0.11	0.00	-0.16	-0.14	-0.29	-0.36	-0.07	-0.04	-0.18	-0.56	-0.52	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-1.79	-0.27	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER__HYD	26.19	19.16	16.97	29.85	55.89	47.09	56.60	52.21	39.87	48.30	41.69	44.80	42.30	54.74	44.27	43.81	47.14	55.65	46.55	45.22	48.46	48.31	42.68	55.17
24047	0.42	0.29	0.25	0.45	0.95	0.99	1.29	0.69	0.09	-0.48	-0.69	-0.76	-0.68	-0.96	-0.82	-0.82	-0.74	-0.59	-0.52	-0.56	-0.35	-0.02	0.27	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.27	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__1	26.20	19.18	16.96	29.79	55.71	46.82	56.48	53.29	47.83	51.73	50.27	49.35	45.80	59.17	47.78	47.37	50.87	59.69	50.08	48.70	51.55	50.58	44.16	55.68
23526	0.44	0.31	0.23	0.39	0.76	0.73	1.18	1.78	1.96	2.95	2.68	3.01	2.83	3.47	2.69	2.73	2.86	3.45	3.02	2.92	2.73	2.25	1.74	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	0.00	-5.49	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__2	26.20	19.18	16.96	29.79	55.71	46.82	56.48	53.29	47.83	51.73	50.27	49.35	45.80	59.17	47.78	47.36	50.87	59.69	50.08	48.70	51.55	50.58	44.16	55.68
23595	0.44	0.31	0.23	0.39	0.76	0.73	1.18	1.78	1.96	2.95	2.68	3.01	2.83	3.47	2.69	2.73	2.86	3.45	3.01	2.92	2.73	2.25	1.74	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.34	0.00	-5.49	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	26.72	19.53	17.26	30.32	56.71	47.63	57.50	54.39	49.12	53.32	51.76	50.87	50.23	61.00	55.89	51.49	55.04	67.63	51.69	50.27	53.07	51.94	45.34	57.08
23515	0.96	0.66	0.53	0.92	1.76	1.54	2.20	2.88	3.11	4.53	4.05	4.52	4.31	5.29	4.21	4.26	4.48	5.42	4.62	4.49	4.25	3.61	2.93	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS__LYONSDAL	26.21	19.19	17.00	29.91	55.94	47.01	56.44	52.41	40.05	49.18	42.35	45.78	43.24	55.97	45.27	44.82	48.15	56.70	47.45	46.12	49.29	48.92	43.05	55.20
23803	0.44	0.32	0.28	0.51	1.00	0.92	1.14	0.90	0.55	0.40	0.25	0.26	0.27	0.27	0.18	0.19	0.28	0.45	0.38	0.34	0.47	0.60	0.64	1.07
	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	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	25.26	18.50	16.40	28.80	53.79	45.20	54.17	50.40	39.45	47.94	41.82	44.79	42.21	54.76	44.34	43.87	46.82	54.87	45.98	44.71	47.66	47.20	41.53	53.23

24060		-0.51	-0.37	-0.33	-0.61	-1.16	-0.89	-1.13	-1.11	-0.64	-0.84	-0.75	-0.80	-0.77	-0.93	-0.75	-0.76	-1.07	-1.37	-1.09	-1.06	-1.16	-1.13	-0.88	-0.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	-0.48	-0.07	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE__PAPER		26.19	19.16	16.97	29.85	55.89	47.09	56.60	52.21	39.84	48.30	41.67	44.80	42.30	54.74	44.27	43.81	47.14	55.65	46.55	45.22	48.46	48.31	42.68	55.17
23857		0.42	0.29	0.25	0.45	0.95	0.99	1.29	0.69	0.09	-0.48	-0.69	-0.76	-0.68	-0.96	-0.82	-0.82	-0.74	-0.59	-0.52	-0.56	-0.35	-0.02	0.27	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-0.25	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS		26.11	19.10	16.94	29.73	55.53	46.63	56.14	52.80	47.73	51.08	49.96	48.74	45.26	58.46	47.24	46.88	50.44	59.05	49.51	48.14	51.08	50.27	44.00	55.45
23765		0.34	0.23	0.21	0.33	0.58	0.54	0.83	1.28	1.58	2.31	2.12	2.37	2.29	2.76	2.16	2.25	2.42	2.81	2.44	2.36	2.26	1.94	1.58	1.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS		25.83	18.92	16.76	29.48	55.09	46.19	55.39	51.49	39.17	48.59	41.71	45.28	42.78	55.45	44.89	44.42	47.66	56.03	46.87	45.58	48.65	48.21	42.34	54.17
23983		0.06	0.05	0.04	0.07	0.14	0.10	0.08	-0.03	-0.13	-0.19	-0.19	-0.21	-0.20	-0.24	-0.20	-0.21	-0.21	-0.22	-0.19	-0.19	-0.17	-0.11	-0.07	0.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.20	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
CH_RES_NIAGARA		23.60	17.20	15.21	26.60	49.73	42.59	51.55	47.78	36.62	43.48	38.33	40.76	38.41	50.86	41.73	41.11	43.91	51.24	43.17	41.96	44.32	44.80	39.03	50.16
23895		-2.17	-1.67	-1.52	-2.81	-5.21	-3.50	-3.75	-3.73	-3.89	-5.30	-4.61	-4.88	-4.57	-4.84	-3.35	-3.52	-3.98	-5.01	-3.90	-3.82	-4.49	-3.52	-3.38	-3.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	-0.83	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE		24.94	18.33	16.25	28.51	53.29	44.72	53.80	50.20	39.10	47.36	41.41	44.28	41.71	54.17	43.88	43.42	46.51	54.65	45.82	44.55	47.45	47.00	41.19	52.54
23985		-0.83	-0.54	-0.48	-0.90	-1.66	-1.38	-1.50	-1.31	-1.07	-1.42	-1.23	-1.32	-1.26	-1.53	-1.21	-1.22	-1.38	-1.60	-1.25	-1.23	-1.37	-1.33	-1.22	-1.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.54	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____		25.81	18.86	16.76	29.48	55.04	46.53	56.72	53.17	42.08	50.52	44.51	47.18	44.36	57.45	46.49	46.05	49.53	58.91	49.38	47.93	50.71	49.91	43.34	55.01
23752		0.05	-0.01	0.03	0.08	0.09	0.44	1.42	1.66	1.36	1.75	1.46	1.52	1.39	1.76	1.40	1.42	1.63	2.66	2.31	2.15	1.89	1.58	0.92	0.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	-0.96	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT		26.09	19.12	16.96	29.86	55.78	46.70	56.05	52.48	47.72	50.06	49.57	47.67	44.06	57.08	46.26	45.81	49.41	57.92	48.44	47.07	50.24	49.62	43.38	54.85
23611		0.32	0.25	0.24	0.45	0.83	0.60	0.74	0.96	0.99	1.28	1.23	1.22	1.09	1.38	1.17	1.18	1.38	1.67	1.37	1.30	1.42	1.29	0.97	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	-6.24	-0.93	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD		28.03	20.55	18.28	32.25	60.13	50.06	59.60	55.06	50.51	51.85	51.68	49.18	45.44	58.64	47.49	46.95	50.93	59.83	49.75	48.26	51.86	51.58	45.52	58.24
24018		2.27	1.68	1.56	2.84	5.18	3.96	4.30	3.54	2.84	3.07	2.54	2.61	2.46	2.94	2.40	2.32	2.88	3.59	2.68	2.48	3.04	3.25	3.11	4.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.13	0.00	-7.04	-1.05	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1		25.82	18.89	16.77	29.40	54.90	46.09	55.45	52.10	47.21	50.45	49.40	48.16	44.72	57.74	46.67	46.31	49.80	58.25	48.88	47.54	50.42	49.65	43.50	54.85
23586		0.05	0.02	0.04	-0.01	-0.05	0.00	0.14	0.59	1.06	1.67	1.57	1.78	1.75	2.05	1.58	1.68	1.78	2.00	1.81	1.76	1.60	1.33	1.09	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2		25.82	18.89	16.77	29.40	54.90	46.09	55.45	52.10	47.21	50.45	49.40	48.16	44.72	57.74	46.67	46.31	49.80	58.25	48.88	47.54	50.42	49.65	43.50	54.85
23589		0.05	0.02	0.04	-0.01	-0.05	0.00	0.14	0.59	1.06	1.67	1.57	1.78	1.75	2.05	1.58	1.68	1.78	2.00	1.81	1.76	1.60	1.33	1.09	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3		25.82	18.89	16.77	29.40	54.90	46.09	55.45	52.10	47.21	50.45	49.40	48.16	44.72	57.74	46.67	46.31	49.80	58.25	48.88	47.54	50.42	49.65	43.50	54.85

23590	0.05	0.02	0.04	-0.01	-0.05	0.00	0.14	0.59	1.06	1.67	1.57	1.78	1.75	2.05	1.58	1.68	1.78	2.00	1.81	1.76	1.60	1.33	1.09	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	25.82	18.89	16.77	29.40	54.90	46.09	55.45	52.10	47.21	50.45	49.40	48.16	44.72	57.74	46.67	46.31	49.80	58.25	48.88	47.54	50.42	49.65	43.50	54.85
23591	0.05	0.02	0.04	-0.01	-0.05	0.00	0.14	0.59	1.06	1.67	1.57	1.78	1.75	2.05	1.58	1.68	1.78	2.00	1.81	1.76	1.60	1.33	1.09	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	25.82	18.89	16.77	29.40	54.90	46.09	55.45	52.10	47.21	50.45	49.40	48.16	44.72	57.74	46.67	46.31	49.80	58.25	48.88	47.54	50.42	49.65	43.50	54.85
23592	0.05	0.02	0.04	-0.01	-0.05	0.00	0.14	0.59	1.06	1.67	1.57	1.78	1.75	2.05	1.58	1.68	1.78	2.00	1.81	1.76	1.60	1.33	1.09	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.62	0.00	-5.74	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	26.14	19.13	16.94	29.77	55.59	46.67	56.12	52.78	47.76	51.05	49.97	48.74	45.28	58.48	47.18	46.82	50.33	58.82	49.32	47.99	50.94	50.11	43.96	55.48
23610	0.37	0.26	0.22	0.36	0.64	0.58	0.82	1.27	1.56	2.28	2.10	2.36	2.31	2.78	2.09	2.18	2.31	2.57	2.26	2.21	2.12	1.78	1.54	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.67	0.00	-5.77	-0.86	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	27.61	20.24	18.02	31.77	59.29	49.41	59.51	56.16	43.81	54.43	47.03	50.84	47.98	61.84	50.02	49.64	53.59	63.05	52.73	51.19	54.48	53.51	46.71	58.32
23807	1.84	1.37	1.29	2.36	4.34	3.32	4.21	4.65	4.37	5.65	5.01	5.34	5.00	6.14	4.93	5.01	5.71	6.80	5.67	5.42	5.66	5.18	4.30	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.08	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
DUNKIRK__1	22.33	16.37	14.58	25.43	47.57	40.12	48.58	45.86	36.06	43.39	38.48	40.62	38.05	49.57	40.09	39.66	42.28	49.42	41.70	40.65	43.17	42.73	37.40	47.53
23563	-3.43	-2.50	-2.15	-3.97	-7.38	-5.97	-6.72	-5.65	-4.59	-5.39	-4.57	-5.04	-4.92	-6.13	-5.00	-4.97	-5.61	-6.82	-5.37	-5.12	-5.65	-5.59	-5.01	-6.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	-0.95	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	22.33	16.37	14.58	25.43	47.57	40.12	48.58	45.86	36.06	43.39	38.48	40.62	38.05	49.57	40.09	39.66	42.28	49.42	41.70	40.65	43.17	42.73	37.40	47.53
23564	-3.43	-2.50	-2.15	-3.97	-7.38	-5.97	-6.72	-5.65	-4.59	-5.39	-4.57	-5.04	-4.92	-6.13	-5.00	-4.97	-5.61	-6.82	-5.37	-5.12	-5.65	-5.59	-5.01	-6.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	-0.95	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	22.68	16.60	14.75	25.77	48.22	40.80	49.43	46.55	36.48	43.77	38.79	41.00	38.44	50.19	40.70	40.23	42.93	50.21	42.36	41.27	43.75	43.43	37.94	48.28
23565	-3.09	-2.27	-1.97	-3.64	-6.73	-5.29	-5.88	-4.97	-4.17	-5.01	-4.26	-4.66	-4.54	-5.50	-4.38	-4.40	-4.97	-6.03	-4.71	-4.51	-5.07	-4.89	-4.47	-5.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.96	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	22.68	16.60	14.75	25.77	48.22	40.80	49.43	46.55	36.48	43.77	38.79	41.00	38.44	50.20	40.70	40.23	42.93	50.21	42.36	41.27	43.75	43.43	37.94	48.28
23566	-3.09	-2.27	-1.97	-3.63	-6.72	-5.29	-5.88	-4.97	-4.17	-5.01	-4.26	-4.66	-4.54	-5.50	-4.38	-4.40	-4.97	-6.03	-4.71	-4.51	-5.07	-4.89	-4.47	-5.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.96	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	26.41	19.39	17.26	30.55	56.98	47.67	57.19	53.66	48.62	52.78	51.34	50.50	46.89	60.49	48.83	48.47	52.12	61.45	51.44	50.07	52.78	51.52	44.95	56.89
23717	0.64	0.52	0.54	1.14	2.04	1.58	1.89	2.15	2.61	3.98	3.63	4.15	3.92	4.80	3.74	3.84	4.11	5.20	4.37	4.30	3.96	3.19	2.54	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__6	26.98	19.71	17.41	30.60	57.24	48.09	58.05	54.92	49.52	53.85	52.23	51.38	50.70	61.61	56.39	51.99	55.60	68.30	52.26	50.80	53.62	52.48	45.79	57.62
23660	1.21	0.84	0.69	1.19	2.29	2.00	2.75	3.41	3.51	5.05	4.52	5.03	4.78	5.91	4.71	4.76	5.04	6.09	5.19	5.03	4.80	4.16	3.38	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	26.98	19.71	17.41	30.60	57.24	48.09	58.05	54.92	49.52	53.85	52.23	51.38	50.70	61.61	56.39	51.99	55.60	68.30	52.26	50.80	53.62	52.48	45.79	57.62

23524	1.21	0.84	0.69	1.19	2.29	2.00	2.75	3.41	3.51	5.05	4.52	5.03	4.78	5.91	4.71	4.76	5.04	6.09	5.19	5.03	4.80	4.16	3.38	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	26.41	19.39	17.26	30.55	56.98	47.67	57.19	53.66	48.62	52.78	51.34	50.50	46.89	60.49	48.83	48.47	52.12	61.45	51.44	50.07	52.78	51.52	44.95	56.89
23722	0.64	0.52	0.54	1.14	2.04	1.58	1.89	2.15	2.61	3.98	3.63	4.15	3.92	4.80	3.74	3.84	4.11	5.20	4.37	4.30	3.96	3.19	2.54	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_CAP_HY	26.56	19.43	17.19	30.21	56.56	47.68	57.54	52.72	49.72	47.88	49.99	45.74	41.96	54.58	44.16	43.57	47.03	55.66	46.45	45.10	48.31	48.11	42.30	55.51
24051	0.80	0.56	0.47	0.80	1.61	1.59	2.24	1.21	-0.12	-0.90	-1.07	-1.11	-1.02	-1.12	-0.92	-1.06	-1.07	-0.59	-0.62	-0.67	-0.51	-0.22	-0.11	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.31	0.00	-8.96	-1.33	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	27.61	20.24	18.02	31.77	59.29	49.41	59.51	56.16	43.81	54.43	47.03	50.84	47.98	61.84	50.02	49.64	53.59	63.05	52.73	51.19	54.48	53.51	46.71	58.32
24050	1.84	1.37	1.29	2.36	4.34	3.32	4.21	4.65	4.37	5.65	5.01	5.34	5.00	6.14	4.93	5.01	5.71	6.80	5.67	5.42	5.66	5.18	4.30	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.08	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
E_FISHKILL___LBMP	25.74	18.85	16.70	29.35	54.81	45.98	55.19	51.79	46.73	49.81	48.76	47.46	44.06	56.97	46.07	45.71	49.16	57.37	48.10	46.80	49.79	49.07	43.03	54.43
23776	-0.03	-0.02	-0.03	-0.05	-0.14	-0.11	-0.11	0.27	0.63	1.01	0.98	1.09	1.09	1.28	0.98	1.08	1.14	1.13	1.03	1.03	0.97	0.75	0.61	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-0.02	-5.69	-0.85	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	26.70	19.60	17.37	30.61	57.23	47.95	57.25	53.56	48.58	52.68	51.21	50.45	47.05	60.58	49.02	48.69	52.24	60.87	51.34	49.96	52.74	51.55	45.03	56.92
23548	0.94	0.72	0.65	1.21	2.29	1.86	1.94	2.05	2.57	3.88	3.50	4.09	4.08	4.89	3.94	4.06	4.23	4.62	4.28	4.18	3.92	3.23	2.61	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY	24.94	18.33	16.25	28.51	53.29	44.72	53.80	50.20	39.10	47.36	41.41	44.28	41.71	54.17	43.88	43.42	46.51	54.65	45.82	44.55	47.45	47.00	41.19	52.54
23856	-0.83	-0.54	-0.48	-0.90	-1.66	-1.38	-1.50	-1.31	-1.07	-1.42	-1.23	-1.32	-1.26	-1.53	-1.21	-1.22	-1.38	-1.60	-1.25	-1.23	-1.37	-1.33	-1.22	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.54	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK____	24.94	18.27	16.20	28.45	53.16	44.68	53.71	50.12	38.86	47.46	41.31	44.37	41.83	54.29	43.97	43.51	46.63	54.73	45.83	44.58	47.48	46.96	41.15	52.42
23598	-0.83	-0.60	-0.53	-0.96	-1.79	-1.41	-1.59	-1.40	-1.06	-1.32	-1.12	-1.20	-1.15	-1.41	-1.12	-1.12	-1.25	-1.51	-1.23	-1.20	-1.34	-1.37	-1.27	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	-0.33	-0.05	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE____	27.93	20.47	18.14	31.80	58.84	48.28	57.64	53.36	49.17	50.71	50.64	48.40	44.89	57.81	46.75	46.40	50.14	58.77	49.02	47.66	51.03	50.41	44.32	56.78
23900	2.17	1.60	1.42	2.39	3.89	2.19	2.34	1.85	1.67	1.93	1.64	1.86	1.92	2.11	1.67	1.77	2.10	2.53	1.95	1.88	2.21	2.08	1.90	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.96	0.00	-6.90	-1.03	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	26.12	19.11	16.93	29.77	55.74	46.95	56.43	52.06	39.75	48.17	41.56	44.67	42.18	54.58	44.14	43.68	47.01	55.49	46.41	45.08	48.32	48.16	42.55	55.01
23780	0.35	0.24	0.21	0.37	0.79	0.86	1.13	0.54	-0.02	-0.61	-0.80	-0.89	-0.80	-1.11	-0.95	-0.95	-0.87	-0.75	-0.66	-0.69	-0.50	-0.16	0.14	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.27	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	26.21	19.16	16.97	29.84	55.80	46.79	55.81	51.48	39.01	48.01	41.21	44.61	42.12	54.59	44.19	43.69	46.96	55.36	46.26	44.94	48.11	47.88	42.24	54.62
24054	0.44	0.29	0.24	0.43	0.86	0.70	0.50	-0.04	-0.48	-0.77	-0.81	-0.90	-0.86	-1.11	-0.90	-0.94	-0.91	-0.88	-0.80	-0.83	-0.71	-0.45	-0.17	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.08	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

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GLENWOOD_IC_2_G1	27.03	19.76	17.48	30.77	57.53	48.37	58.12	54.66	49.41	53.55	52.02	51.26	47.70	61.45	49.72	49.34	53.01	62.17	52.19	50.79	53.61	52.44	45.77	57.70
23688	1.26	0.89	0.76	1.36	2.58	2.28	2.82	3.14	3.40	4.75	4.31	4.90	4.72	5.75	4.63	4.71	5.00	5.92	5.12	5.01	4.79	4.12	3.36	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1	27.03	19.76	17.48	30.77	57.53	48.37	58.12	54.66	49.41	53.55	52.02	51.26	47.70	61.45	49.72	49.34	53.01	62.17	52.19	50.79	53.61	52.44	45.77	57.70
23689	1.26	0.89	0.76	1.36	2.58	2.28	2.82	3.14	3.40	4.75	4.31	4.90	4.72	5.75	4.63	4.71	5.00	5.92	5.12	5.01	4.79	4.12	3.36	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4	27.03	19.76	17.48	30.77	57.53	48.37	58.12	54.66	49.41	53.55	52.02	51.26	47.70	61.45	49.72	49.34	53.01	62.17	52.19	50.79	53.61	52.44	45.77	57.70
23550	1.26	0.89	0.76	1.36	2.58	2.28	2.82	3.14	3.40	4.75	4.31	4.90	4.72	5.75	4.63	4.71	5.00	5.92	5.12	5.01	4.79	4.12	3.36	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___5	27.03	19.76	17.48	30.77	57.53	48.37	58.12	54.66	49.41	53.55	52.02	51.26	47.70	61.45	49.72	49.34	53.01	62.17	52.19	50.79	53.61	52.44	45.77	57.70
23614	1.26	0.89	0.76	1.36	2.58	2.28	2.82	3.14	3.40	4.75	4.31	4.90	4.72	5.75	4.63	4.71	5.00	5.92	5.12	5.01	4.79	4.12	3.36	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7	25.22	18.52	16.40	28.70	53.84	45.30	54.43	51.20	41.60	49.27	44.31	46.43	43.46	56.12	45.22	44.79	47.97	56.37	47.49	46.23	49.12	48.12	42.34	53.50
23579	-0.55	-0.35	-0.32	-0.71	-1.11	-0.79	-0.87	-0.31	0.13	0.49	0.56	0.66	0.49	0.42	0.13	0.16	0.05	0.12	0.42	0.46	0.30	-0.21	-0.07	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	-1.65	-0.25	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	25.15	18.46	16.34	28.58	53.61	45.10	54.23	51.03	41.45	49.08	44.14	46.25	43.29	55.91	45.06	44.64	47.80	56.15	47.30	46.04	48.92	47.94	42.16	53.28
23580	-0.62	-0.41	-0.38	-0.83	-1.34	-0.99	-1.07	-0.49	-0.02	0.31	0.40	0.49	0.32	0.22	-0.02	0.00	-0.11	-0.10	0.23	0.26	0.10	-0.38	-0.25	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	-1.65	-0.25	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	27.16	19.83	17.51	30.78	57.58	48.42	58.50	55.40	49.94	54.40	52.73	51.94	51.22	62.28	56.95	52.53	56.20	68.89	52.72	51.31	54.17	53.10	46.32	58.18
23732	1.39	0.96	0.79	1.37	2.63	2.33	3.20	3.88	3.93	5.61	5.02	5.59	5.30	6.57	5.27	5.30	5.64	6.68	5.65	5.54	5.36	4.77	3.90	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
23617	1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	27.16	19.83	17.51	30.78	57.58	48.42	58.50	55.40	49.94	54.40	52.73	51.94	51.22	62.28	56.95	52.53	56.20	68.89	52.72	51.31	54.17	53.10	46.32	58.18
23618	1.39	0.96	0.79	1.37	2.63	2.33	3.20	3.88	3.93	5.61	5.02	5.59	5.30	6.57	5.27	5.30	5.64	6.68	5.65	5.54	5.36	4.77	3.90	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
23751	1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	27.16	19.83	17.51	30.78	57.58	48.42	58.50	55.40	49.94	54.40	52.73	51.94	51.22	62.28	56.95	52.53	56.20	68.89	52.72	51.31	54.17	53.10	46.32	58.18
24077	1.39	0.96	0.79	1.37	2.63	2.33	3.20	3.88	3.93	5.61	5.02	5.59	5.30	6.57	5.27	5.30	5.64	6.68	5.65	5.54	5.36	4.77	3.90	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00

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		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8		27.16	19.83	17.51	30.78	57.58	48.42	58.50	55.40	49.94	54.40	52.73	51.94	51.22	62.28	56.95	52.53	56.20	68.89	52.72	51.31	54.17	53.10	46.32	58.18
24129		1.39	0.96	0.79	1.37	2.63	2.33	3.20	3.88	3.93	5.61	5.02	5.59	5.30	6.57	5.27	5.30	5.64	6.68	5.65	5.54	5.36	4.77	3.90	4.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24130		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24131		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24132		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24133		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24134		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24135		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24136		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8		27.17	19.84	17.52	30.79	57.61	48.44	58.53	55.43	49.97	54.45	52.77	51.98	51.26	62.33	56.99	52.57	56.25	68.95	52.77	51.36	54.22	53.14	46.35	58.21
24137		1.41	0.97	0.80	1.39	2.66	2.35	3.23	3.92	3.96	5.65	5.06	5.63	5.34	6.62	5.31	5.34	5.69	6.74	5.70	5.58	5.40	4.81	3.93	4.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY		26.28	19.24	17.01	29.89	55.88	46.99	56.75	53.58	47.32	52.05	49.90	49.55	46.08	59.53	48.07	47.65	51.18	60.15	50.47	49.06	51.91	50.89	44.38	55.89
23607		0.51	0.37	0.29	0.48	0.93	0.90	1.45	2.07	2.21	3.27	2.96	3.31	3.11	3.83	2.98	3.02	3.18	3.90	3.40	3.29	3.09	2.57	1.97	1.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	0.00	-4.84	-0.72	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3		23.86	17.60	15.70	27.14	50.36	42.73	51.86	48.67	38.44	45.91	40.68	43.05	40.43	52.63	42.60	42.06	45.09	53.17	44.65	43.39	46.07	45.50	39.63	50.27
		-1.91	-1.27	-1.02	-2.26	-4.59	-3.36	-3.45	-2.84	-2.31	-2.87	-2.45	-2.62	-2.55	-3.06	-2.48	-2.57	-2.81	-3.07	-2.42	-2.39	-2.75	-2.83	-2.78	-3.86

23582	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	-1.03	-0.15	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	23.84	17.55	15.65	27.07	50.34	42.71	51.84	48.65	38.42	45.89	40.67	43.04	40.41	52.60	42.59	42.04	45.07	53.15	44.63	43.37	46.05	45.48	39.61	50.25
23583	-1.93	-1.32	-1.07	-2.34	-4.61	-3.38	-3.47	-2.86	-2.34	-2.89	-2.46	-2.64	-2.56	-3.09	-2.50	-2.59	-2.83	-3.09	-2.44	-2.41	-2.77	-2.85	-2.80	-3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	-1.03	-0.15	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
HARZA MOOSE___RIVER	26.21	19.19	17.00	29.91	55.94	47.01	56.44	52.41	40.05	49.18	42.35	45.78	43.24	55.97	45.27	44.82	48.15	56.70	47.45	46.12	49.29	48.92	43.05	55.20
24016	0.44	0.32	0.28	0.51	1.00	0.92	1.14	0.90	0.55	0.40	0.25	0.26	0.27	0.27	0.18	0.19	0.28	0.45	0.38	0.34	0.47	0.60	0.64	1.07
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEMPSTEAD___	26.71	19.55	17.32	30.51	57.01	47.84	57.51	54.14	48.86	52.96	51.47	50.61	47.02	60.68	49.03	48.63	52.20	61.33	51.41	49.98	52.80	51.69	45.12	56.97
23647	0.94	0.68	0.59	1.10	2.06	1.75	2.21	2.62	2.85	4.17	3.76	4.26	4.05	4.98	3.94	4.00	4.18	5.09	4.34	4.21	3.98	3.37	2.71	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HICKLING___1	25.00	18.33	16.22	28.32	53.11	44.89	54.42	51.35	41.14	49.13	43.86	46.18	43.21	55.93	45.09	44.61	47.77	56.32	47.40	46.07	48.89	47.95	41.81	52.80
23621	-0.76	-0.54	-0.50	-1.08	-1.84	-1.21	-0.89	-0.17	0.03	0.35	0.42	0.47	0.24	0.23	0.00	-0.02	-0.14	0.07	0.33	0.29	0.07	-0.38	-0.60	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	-1.34	-0.20	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
HICKLING___2	25.01	18.33	16.22	28.33	53.11	44.89	54.43	51.36	41.15	49.14	43.87	46.20	43.22	55.94	45.10	44.62	47.78	56.33	47.41	46.08	48.90	47.96	41.82	52.81
23622	-0.76	-0.54	-0.50	-1.08	-1.83	-1.20	-0.88	-0.16	0.04	0.36	0.43	0.48	0.25	0.25	0.01	-0.01	-0.13	0.09	0.34	0.30	0.08	-0.37	-0.59	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	-1.34	-0.20	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
HIGH FALLS___HY	25.75	18.89	16.72	29.42	55.00	46.18	55.54	52.00	46.62	49.66	48.61	47.29	43.83	56.73	45.93	45.51	48.97	57.42	48.07	46.73	49.76	49.04	42.82	54.28
23754	-0.01	0.02	-0.01	0.01	0.05	0.09	0.24	0.48	0.58	0.88	0.87	0.94	0.86	1.04	0.84	0.88	0.96	1.17	1.00	0.96	0.94	0.71	0.41	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	0.00	-5.64	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HILLBURN___GT	26.10	19.09	16.88	29.66	55.47	46.59	56.13	52.94	47.49	51.33	49.89	48.98	45.46	58.73	47.42	47.01	50.46	59.14	49.62	48.26	51.11	50.20	43.88	55.41
23639	0.33	0.22	0.15	0.25	0.52	0.49	0.83	1.43	1.66	2.55	2.33	2.65	2.48	3.03	2.33	2.38	2.45	2.90	2.55	2.48	2.30	1.87	1.47	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.30	0.00	-5.46	-0.81	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HOLTSVIL 1-5___GRP1	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
24031	0.69	0.55	0.57	1.20	2.14	1.65	1.94	2.17	2.62	3.98	3.62	4.14	3.91	4.79	3.74	3.83	4.10	5.16	4.34	4.28	3.95	3.20	2.57	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HOLTSVIL6-10___GRP2	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
24032	0.69	0.55	0.57	1.20	2.14	1.65	1.94	2.17	2.62	3.98	3.62	4.14	3.91	4.79	3.74	3.83	4.10	5.16	4.34	4.28	3.95	3.20	2.57	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HOLTSVILLE_IC_1	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23690	0.69	0.55	0.57	1.20	2.14	1.65	1.94	2.17	2.62	3.98	3.62	4.14	3.91	4.79	3.74	3.83	4.10	5.16	4.34	4.28	3.95	3.20	2.57	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	
HOLTSVILLE_IC_10	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96

23699	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_2	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23691	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_3	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23692	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_4	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23693	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_5	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23694	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_6	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23695	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_7	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23696	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_8	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23697	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HOLTSVILLE_IC_9	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23698	0.69 0.00	0.55 0.00	0.57 0.00	1.20 0.00	2.14 0.00	1.65 0.00	1.94 0.00	2.17 0.00	2.62 -6.48	3.98 -0.02	3.62 -5.61	4.14 -0.84	3.91 0.00	4.79 0.00	3.74 0.00	3.83 0.00	4.10 -0.14	5.16 0.00	4.34 0.00	4.28 0.00	3.95 0.00	3.20 0.00	2.57 0.00	2.83 0.00
HQ_GEN_CEDARS	26.41	19.29	17.07	30.00	56.21	45.74	55.03	50.89	37.28	45.52	38.90	42.08	39.69	51.36	41.51	40.99	44.31	52.54	43.83	42.51	45.54	45.33	40.00	55.20
23644	0.64 0.00	0.42 0.00	0.35 0.00	0.60 0.00	1.26 0.00	-0.35 0.00	-0.27 0.00	-0.63 0.00	-2.20 0.05	-3.26 0.00	-3.12 0.08	-3.42 0.01	-3.29 0.00	-4.34 0.00	-3.58 0.00	-3.64 0.00	-3.57 0.00	-3.70 0.00	-3.24 0.00	-3.27 0.00	-3.28 0.00	-3.00 0.00	-2.42 0.00	1.07 0.00
HQ_GEN_CHAT DC	25.83	18.88	16.72	29.39	54.94	46.02	55.06	67.68	38.86	47.61	40.96	44.31	41.83	54.27	43.94	43.42	46.60	54.83	45.83	44.57	47.65	47.38	41.72	43.29
23651	0.06 0.00	0.01 0.00	0.00 0.00	-0.02 0.00	-0.01 0.00	-0.07 0.00	-0.25 0.00	-0.63 -16.80	-0.92 -0.24	-1.17 0.00	-1.10 0.03	-1.20 0.00	-1.14 0.00	-1.42 0.00	-1.14 0.00	-1.21 0.00	-1.28 0.00	-1.42 0.00	-1.24 0.00	-1.21 0.00	-1.16 0.00	-0.95 0.00	-0.70 0.00	-0.36 10.48
HUDAV+59+74_TH_GRP	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31

23620	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	26.90	19.66	17.37	30.53	57.10	47.97	57.88	54.73	49.35	53.61	52.03	51.16	50.49	61.35	56.18	51.77	55.37	68.00	52.00	50.57	53.39	52.29	45.64	57.44
23810	1.14	0.79	0.64	1.12	2.15	1.87	2.57	3.22	3.34	4.82	4.32	4.81	4.58	5.64	4.50	4.54	4.81	5.79	4.94	4.79	4.57	3.96	3.23	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	26.90	19.66	17.37	30.53	57.10	47.97	57.88	54.73	49.35	53.61	52.03	51.16	50.49	61.35	56.18	51.77	55.37	68.00	52.00	50.57	53.39	52.29	45.64	57.44
23540	1.14	0.79	0.64	1.12	2.15	1.87	2.57	3.22	3.34	4.82	4.32	4.81	4.58	5.64	4.50	4.54	4.81	5.79	4.94	4.79	4.57	3.96	3.23	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	26.90	19.66	17.37	30.53	57.10	47.97	57.88	54.73	49.35	53.61	52.03	51.16	50.49	61.35	56.18	51.77	55.37	68.00	52.00	50.57	53.39	52.29	45.64	57.44
23657	1.14	0.79	0.64	1.12	2.15	1.87	2.57	3.22	3.34	4.82	4.32	4.81	4.58	5.64	4.50	4.54	4.81	5.79	4.94	4.79	4.57	3.96	3.23	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	23.65	17.27	15.30	26.72	49.87	42.63	51.70	48.14	37.15	44.31	39.07	41.63	39.19	51.53	42.15	41.59	44.54	52.17	43.89	42.63	45.02	45.16	39.20	50.13
23557	-2.11	-1.60	-1.42	-2.69	-5.08	-3.46	-3.60	-3.37	-3.38	-4.47	-3.87	-4.01	-3.78	-4.17	-2.94	-3.04	-3.35	-4.07	-3.18	-3.14	-3.80	-3.17	-3.21	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY___64	23.65	17.27	15.30	26.72	49.87	42.63	51.70	48.14	37.15	44.31	39.07	41.63	39.19	51.53	42.15	41.59	44.54	52.17	43.89	42.63	45.02	45.16	39.20	50.13
23558	-2.11	-1.60	-1.42	-2.69	-5.08	-3.46	-3.60	-3.37	-3.38	-4.47	-3.87	-4.01	-3.78	-4.17	-2.94	-3.04	-3.35	-4.07	-3.18	-3.14	-3.80	-3.17	-3.21	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY___65	23.65	17.27	15.30	26.72	49.87	42.63	51.70	48.14	37.15	44.31	39.07	41.63	39.19	51.53	42.15	41.59	44.54	52.17	43.89	42.63	45.02	45.16	39.20	50.13
23559	-2.11	-1.60	-1.42	-2.69	-5.08	-3.46	-3.60	-3.37	-3.38	-4.47	-3.87	-4.01	-3.78	-4.17	-2.94	-3.04	-3.35	-4.07	-3.18	-3.14	-3.80	-3.17	-3.21	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY___66	23.65	17.27	15.30	26.72	49.87	42.63	51.70	48.14	37.15	44.31	39.07	41.63	39.19	51.53	42.15	41.59	44.54	52.17	43.89	42.63	45.02	45.16	39.20	50.13
23560	-2.11	-1.60	-1.42	-2.69	-5.08	-3.46	-3.60	-3.37	-3.38	-4.47	-3.87	-4.01	-3.78	-4.17	-2.94	-3.04	-3.35	-4.07	-3.18	-3.14	-3.80	-3.17	-3.21	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY___67	23.48	17.13	15.16	26.51	49.57	42.35	51.29	47.74	36.79	43.81	38.66	41.08	38.66	51.00	41.73	41.15	43.95	51.36	43.28	42.07	44.47	44.74	38.98	49.94
23561	-2.29	-1.74	-1.57	-2.90	-5.37	-3.74	-4.02	-3.78	-3.75	-4.97	-4.30	-4.57	-4.31	-4.70	-3.36	-3.48	-3.94	-4.89	-3.79	-3.70	-4.35	-3.59	-3.44	-4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.86	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY___68	23.48	17.13	15.16	26.51	49.57	42.35	51.29	47.74	36.79	43.81	38.65	41.08	38.66	51.00	41.73	41.14	43.95	51.36	43.28	42.07	44.47	44.74	38.97	49.94
23562	-2.29	-1.74	-1.57	-2.90	-5.37	-3.74	-4.02	-3.78	-3.75	-4.97	-4.30	-4.57	-4.32	-4.70	-3.36	-3.49	-3.94	-4.89	-3.79	-3.70	-4.35	-3.59	-3.44	-4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.86	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
INDECK___CORINTH	28.19	20.62	18.34	32.38	60.52	50.79	60.13	55.63	51.05	51.56	51.45	48.69	44.74	57.80	46.84	46.11	50.55	59.91	49.56	47.82	51.32	52.06	46.29	59.03
23802	2.42	1.75	1.61	2.97	5.57	4.69	4.83	4.12	3.20	2.78	2.15	2.10	1.76	2.11	1.75	1.48	2.49	3.67	2.49	2.05	2.50	3.73	3.88	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	-7.20	-1.07	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	
INDECK___ILION	26.57	19.47	17.29	30.44	56.86	47.57	57.18	53.56	41.32	51.18	44.15	47.77	45.10	58.31	47.19	46.77	50.32	59.16	49.49	48.10	51.25	50.57	44.28	55.98

23567	0.80	0.60	0.57	1.04	1.91	1.48	1.88	2.05	1.88	2.40	2.13	2.26	2.13	2.61	2.10	2.14	2.44	2.91	2.43	2.32	2.43	2.24	1.87	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.08	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
INDECK__OLEAN	24.95	18.24	16.17	28.30	53.15	44.78	54.45	51.55	40.68	49.21	43.52	46.06	43.14	55.99	45.09	44.65	47.68	55.92	47.05	45.86	48.88	48.10	42.15	53.34
23982	-0.81	-0.63	-0.56	-1.10	-1.80	-1.31	-0.85	0.04	0.05	0.43	0.49	0.40	0.16	0.29	0.00	0.01	-0.21	-0.32	-0.02	0.08	0.06	-0.23	-0.26	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	-0.94	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	25.25	18.50	16.39	28.80	53.84	45.28	54.44	50.69	39.28	47.74	41.58	44.58	42.02	54.52	44.14	43.69	46.86	55.07	46.12	44.84	47.82	47.38	41.58	53.14
23783	-0.52	-0.37	-0.33	-0.60	-1.11	-0.81	-0.86	-0.83	-0.73	-1.04	-0.93	-1.00	-0.95	-1.18	-0.94	-0.94	-1.03	-1.17	-0.95	-0.93	-1.00	-0.95	-0.84	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	-0.42	-0.06	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	23.64	17.26	15.30	26.70	49.83	42.60	51.67	48.10	37.11	44.26	39.02	41.58	39.15	51.47	42.11	41.55	44.50	52.13	43.85	42.59	44.97	45.12	39.17	50.09
23781	-2.13	-1.61	-1.43	-2.71	-5.11	-3.49	-3.64	-3.41	-3.42	-4.52	-3.92	-4.06	-3.83	-4.22	-2.98	-3.08	-3.39	-4.11	-3.22	-3.18	-3.84	-3.20	-3.24	-4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.85	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	26.42	19.32	17.09	30.03	56.16	47.17	56.85	53.64	48.28	52.24	50.78	49.85	46.28	59.75	48.28	47.87	51.41	60.31	50.57	49.17	52.02	51.04	44.58	56.21
24139	0.66	0.45	0.36	0.62	1.21	1.08	1.54	2.12	2.32	3.44	3.12	3.50	3.31	4.06	3.19	3.23	3.40	4.06	3.50	3.39	3.20	2.71	2.17	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	26.42	19.32	17.09	30.03	56.16	47.17	56.85	53.64	48.28	52.24	50.78	49.85	46.28	59.75	48.28	47.87	51.41	60.31	50.57	49.17	52.02	51.04	44.58	56.21
23659	0.66	0.45	0.36	0.62	1.21	1.08	1.54	2.12	2.32	3.44	3.12	3.50	3.31	4.06	3.19	3.23	3.40	4.06	3.50	3.39	3.20	2.71	2.17	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	26.42	19.32	17.09	30.03	56.16	47.17	56.85	53.64	48.28	52.24	50.78	49.85	46.28	59.75	48.28	47.87	51.41	60.31	50.57	49.17	52.02	51.04	44.58	56.21
24019	0.66	0.45	0.36	0.62	1.21	1.08	1.54	2.12	2.32	3.44	3.12	3.50	3.31	4.06	3.19	3.23	3.40	4.06	3.50	3.39	3.20	2.71	2.17	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	26.42	19.33	17.09	30.03	56.16	47.17	56.85	53.65	48.23	52.25	50.74	49.86	46.30	59.77	48.29	47.87	51.41	60.31	50.57	49.18	52.02	51.04	44.58	56.21
23530	0.66	0.46	0.36	0.62	1.21	1.08	1.55	2.14	2.33	3.46	3.13	3.52	3.33	4.08	3.20	3.24	3.40	4.06	3.50	3.40	3.21	2.71	2.16	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-0.02	-5.51	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	26.15	19.12	16.91	29.72	55.57	46.68	56.25	53.05	47.81	51.63	50.26	49.28	45.75	59.06	47.71	47.31	50.82	59.59	49.97	48.59	51.43	50.46	44.09	55.60
23531	0.38	0.25	0.19	0.31	0.63	0.58	0.94	1.54	1.85	2.84	2.59	2.93	2.77	3.37	2.63	2.68	2.80	3.35	2.90	2.82	2.61	2.13	1.68	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	26.42	19.32	17.09	30.03	56.16	47.17	56.85	53.64	48.28	52.24	50.78	49.85	46.28	59.75	48.28	47.87	51.41	60.31	50.57	49.17	52.02	51.04	44.58	56.21
23687	0.66	0.45	0.36	0.62	1.21	1.08	1.54	2.12	2.32	3.44	3.12	3.50	3.31	4.06	3.19	3.23	3.40	4.06	3.50	3.39	3.20	2.71	2.17	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	28.19	20.62	18.34	32.38	60.52	50.79	60.13	55.63	51.05	51.56	51.45	48.69	44.74	57.80	46.84	46.11	50.55	59.91	49.56	47.82	51.32	52.06	46.29	59.03
23988	2.42	1.75	1.61	2.97	5.57	4.69	4.83	4.12	3.20	2.78	2.15	2.10	1.76	2.11	1.75	1.48	2.49	3.67	2.49	2.05	2.50	3.73	3.88	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	-7.20	-1.07	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

LITTLE FALLS__HYD		27.61	20.24	18.02	31.77	59.29	49.41	59.51	56.16	43.81	54.43	47.03	50.84	47.98	61.84	50.02	49.64	53.59	63.05	52.73	51.19	54.48	53.51	46.71	58.32
24013		1.84	1.37	1.29	2.36	4.34	3.32	4.21	4.65	4.37	5.65	5.01	5.34	5.00	6.14	4.93	5.01	5.71	6.80	5.67	5.42	5.66	5.18	4.30	4.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.08	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
LONG LAKE PHOENIX		25.32	18.54	16.43	28.87	53.95	45.39	54.57	50.80	39.42	47.87	41.72	44.72	42.15	54.67	44.27	43.82	47.00	55.23	46.25	44.97	47.95	47.51	41.69	53.25
24014		-0.45	-0.33	-0.29	-0.54	-1.00	-0.70	-0.73	-0.71	-0.61	-0.91	-0.81	-0.86	-0.83	-1.03	-0.82	-0.81	-0.88	-1.02	-0.82	-0.80	-0.86	-0.82	-0.72	-0.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.43	-0.06	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__3		26.09	19.12	16.91	29.70	55.50	46.65	56.27	53.06	47.62	51.49	50.05	49.12	45.60	58.90	47.57	47.16	50.65	59.43	49.86	48.48	51.32	50.35	43.95	55.41
23632		0.32	0.25	0.18	0.29	0.56	0.55	0.97	1.55	1.77	2.72	2.48	2.79	2.62	3.20	2.48	2.52	2.63	3.18	2.79	2.71	2.50	2.02	1.53	1.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.32	0.00	-5.47	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__4		26.08	19.11	16.90	29.68	55.48	46.62	56.24	53.02	47.59	51.45	50.02	49.09	45.56	58.86	47.53	47.12	50.61	59.38	49.82	48.44	51.28	50.31	43.92	55.38
23642		0.31	0.24	0.18	0.28	0.53	0.53	0.93	1.51	1.74	2.68	2.44	2.75	2.59	3.16	2.44	2.49	2.60	3.13	2.75	2.67	2.46	1.98	1.51	1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.32	0.00	-5.47	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__5		26.10	19.12	16.91	29.71	55.52	46.66	56.29	53.08	47.64	51.51	50.07	49.14	45.61	58.92	47.58	47.17	50.67	59.45	49.88	48.50	51.34	50.37	43.96	55.43
23593		0.33	0.25	0.19	0.30	0.57	0.57	0.99	1.57	1.79	2.74	2.50	2.81	2.64	3.23	2.50	2.54	2.65	3.21	2.81	2.73	2.52	2.04	1.55	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.32	0.00	-5.47	-0.82	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD		26.06	19.04	16.86	29.64	55.44	46.40	55.54	51.14	38.51	47.23	40.47	43.81	41.36	53.58	43.36	42.83	46.07	54.36	45.41	44.13	47.30	47.15	41.68	54.29
24057		0.29	0.17	0.14	0.23	0.49	0.30	0.24	-0.38	-1.01	-1.54	-1.55	-1.69	-1.61	-2.11	-1.72	-1.80	-1.80	-1.89	-1.66	-1.65	-1.52	-1.17	-0.73	0.16

MONGAUP___HYD	25.97	18.99	16.80	29.52	55.21	46.34	55.77	52.54	47.13	50.86	49.47	48.53	45.04	58.19	47.00	46.59	50.03	58.57	49.14	47.80	50.66	49.80	43.58	55.07
23641	0.20	0.12	0.08	0.12	0.26	0.25	0.47	1.02	1.31	2.08	1.93	2.20	2.07	2.50	1.91	1.96	2.02	2.32	2.07	2.02	1.84	1.47	1.16	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	0.00	-5.44	-0.81	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	26.41	19.39	17.26	30.55	56.98	47.67	57.19	53.66	48.62	52.78	51.34	50.50	46.89	60.49	48.83	48.47	52.12	61.45	51.44	50.07	52.78	51.52	44.95	56.89
23721	0.64	0.52	0.54	1.14	2.04	1.58	1.89	2.15	2.61	3.98	3.63	4.15	3.92	4.80	3.74	3.84	4.11	5.20	4.37	4.30	3.96	3.19	2.54	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N SALMON___HYD	25.60	18.75	16.61	29.20	54.59	45.96	55.25	51.28	39.11	48.02	41.25	44.67	42.20	54.71	44.29	43.82	47.03	55.37	46.35	45.06	48.13	47.79	42.04	53.94
24042	-0.16	-0.12	-0.11	-0.21	-0.35	-0.14	-0.05	-0.24	-0.38	-0.76	-0.77	-0.83	-0.78	-0.99	-0.80	-0.81	-0.85	-0.88	-0.71	-0.72	-0.69	-0.54	-0.37	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.08	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
N.E._GEN_SANDY PD	26.64	19.51	17.31	30.51	56.92	47.61	56.80	70.52	48.59	50.06	49.79	47.60	44.04	56.90	46.07	45.65	49.34	57.77	48.21	46.83	50.16	49.70	43.75	45.02
24062	0.87	0.64	0.59	1.10	1.97	1.52	1.49	1.20	1.15	1.28	1.09	1.10	1.07	1.21	0.98	1.02	1.30	1.53	1.14	1.06	1.34	1.37	1.34	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.81	-7.91	0.00	-6.61	-0.98	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	10.79
NARROWS_GT1_1	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24228	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24229	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24230	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24231	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24232	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24233	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	27.18	19.84	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.46	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.23	53.16	46.36	58.23
24234	1.41	0.97	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00

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		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	28.03	20.55	18.28	32.25	60.13	50.06	59.60	55.06	50.53	51.85	51.70	49.18	45.44	58.64	47.49	46.95	50.93	59.83	49.75	48.26	51.86	51.58	45.52	58.24	
23645	2.27	1.68	1.56	2.84	5.18	3.96	4.30	3.54	2.84	3.07	2.54	2.61	2.46	2.94	2.40	2.32	2.88	3.59	2.68	2.48	3.04	3.25	3.11	4.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.16	0.00	-7.06	-1.05	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL_HIGH_ACRES	23.94	17.36	15.46	27.54	51.11	43.32	53.17	49.49	38.07	45.63	39.69	42.16	39.86	52.11	42.63	42.36	45.56	54.07	45.38	44.24	46.49	46.61	40.28	51.72	
23767	-1.83	-1.51	-1.26	-1.87	-3.84	-2.77	-2.13	-2.03	-2.22	-3.15	-3.05	-3.45	-3.12	-3.58	-2.46	-2.27	-2.33	-2.17	-1.68	-1.53	-2.32	-1.71	-2.14	-2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	-0.64	-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL___INDECK	23.65	17.28	15.29	26.62	49.82	42.51	51.55	48.22	37.67	44.90	39.73	42.14	39.59	51.88	42.16	41.58	44.53	52.15	43.80	42.62	45.33	45.11	39.33	50.09	
23768	-2.11	-1.59	-1.43	-2.78	-5.12	-3.58	-3.75	-3.29	-2.97	-3.87	-3.31	-3.52	-3.39	-3.82	-2.93	-3.05	-3.37	-4.10	-3.26	-3.15	-3.49	-3.22	-3.08	-4.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	-0.94	-0.14	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL___STATE_STREET	26.04	18.99	16.88	30.00	55.81	46.96	57.30	53.47	41.82	50.62	44.20	47.00	44.34	57.42	46.60	46.26	49.85	59.38	49.72	48.32	50.96	50.41	43.75	55.87	
24147	0.28	0.12	0.16	0.60	0.87	0.87	2.00	1.96	1.49	1.84	1.43	1.39	1.37	1.72	1.51	1.63	1.95	3.13	2.65	2.54	2.14	2.08	1.34	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	-0.67	-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH_FLCN_SEA	26.88	19.67	17.43	30.58	57.24	48.41	58.91	55.44	42.78	53.07	45.78	49.59	46.73	60.41	48.76	48.29	51.84	61.64	51.75	50.21	53.21	52.12	45.30	57.14	
23793	1.11	0.80	0.71	1.18	2.29	2.32	3.61	3.93	3.31	4.29	3.76	4.08	3.76	4.72	3.67	3.65	3.97	5.39	4.68	4.43	4.39	3.79	2.89	3.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	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	
NEG NORTH_KES_CHATEGAY	25.89	18.93	16.76	29.47	55.12	46.24	55.09	50.86	38.59	47.57	40.87	44.23	41.75	54.16	43.86	43.36	46.58	54.88	45.87	44.56	47.66	47.41	41.78	53.91	
23792	0.12	0.06	0.04	0.07	0.17	0.15	-0.21	-0.66	-0.89	-1.20	-1.15	-1.28	-1.22	-1.54	-1.23	-1.27	-1.29	-1.37	-1.20	-1.22	-1.16	-0.92	-0.63	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	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	
NEG NORTH___ALICE_FALLS	26.07	19.06	16.88	29.70	55.55	46.67	55.44	51.16	38.87	47.83	41.07	44.43	41.93	54.36	44.01	43.54	46.83	55.24	46.17	44.81	47.96	47.75	42.11	54.37	
23915	0.30	0.19	0.16	0.30	0.61	0.58	0.14	-0.36	-0.61	-0.95	-0.95	-1.08	-1.05	-1.34	-1.07	-1.09	-1.04	-1.01	-0.90	-0.96	-0.85	-0.58	-0.30	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	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	
NEG NORTH___LWR_SARANAC	26.07	19.06	16.88	29.70	55.55	46.67	55.44	51.16	38.87	47.83	41.07	44.43	41.93	54.36	44.01	43.54	46.83	55.24	46.17	44.81	47.96	47.75	42.11	54.37	
23913	0.30	0.19	0.16	0.30	0.61	0.58	0.14	-0.36	-0.61	-0.95	-0.95	-1.08	-1.05	-1.34	-1.07	-1.09	-1.04	-1.01	-0.90	-0.96	-0.85	-0.58	-0.30	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	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	
NEG NORTH___PLATTSBURG	25.80	18.87	16.71	29.41	54.99	46.20	54.83	50.65	38.53	47.47	40.78	44.11	41.62	53.97	43.71	43.24	46.50	54.82	45.82	44.47	47.57	47.31	41.71	53.78	
23628	0.03	0.00	-0.01	0.00	0.05	0.11	-0.47	-0.87	-0.94	-1.31	-1.24	-1.39	-1.35	-1.72	-1.37	-1.39	-1.38	-1.43	-1.25	-1.30	-1.25	-1.02	-0.71	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.08	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	
NEG WEST_LEA_LOCKPORT	23.12	16.86	14.88	25.89	48.52	41.49	50.20	46.68	35.83	42.54	37.45	39.79	37.42	49.45	40.56	39.95	42.67	49.58	41.76	40.59	43.12	43.43	38.05	48.90	
23791	-2.65	-2.01	-1.85	-3.52	-6.43	-4.61	-5.11	-4.84	-4.66	-6.24	-5.45	-5.85	-5.55	-6.24	-4.53	-4.68	-5.23	-6.66	-5.31	-5.19	-5.70	-4.89	-4.37	-5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	-0.80	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	

[illegible]

NM WEST__NUG	23.60	17.20	15.21	26.60	49.73	42.59	51.55	47.78	36.62	43.48	38.33	40.76	38.41	50.86	41.73	41.11	43.91	51.24	43.17	41.96	44.32	44.80	39.03	50.16
23774	-2.17	-1.67	-1.52	-2.81	-5.21	-3.50	-3.75	-3.73	-3.89	-5.30	-4.61	-4.88	-4.57	-4.84	-3.35	-3.52	-3.98	-5.01	-3.90	-3.82	-4.49	-3.52	-3.38	-3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	-0.83	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	26.11	19.09	16.90	29.71	55.58	46.52	55.62	51.24	38.65	47.45	40.67	44.04	41.57	53.86	43.59	43.07	46.32	54.64	45.65	44.35	47.53	47.35	41.84	54.40
24053	0.35	0.21	0.18	0.30	0.63	0.43	0.32	-0.28	-0.87	-1.32	-1.35	-1.47	-1.40	-1.84	-1.50	-1.57	-1.55	-1.61	-1.42	-1.42	-1.29	-0.98	-0.58	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.08	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
NORTHPORT__1	26.21	19.23	17.17	30.47	56.79	47.29	56.51	53.04	48.09	52.10	50.71	49.82	46.25	59.68	48.18	47.82	51.39	60.51	50.67	49.28	52.00	50.86	44.63	56.86
23551	0.44	0.36	0.45	1.07	1.84	1.20	1.21	1.52	2.08	3.31	3.00	3.46	3.28	3.99	3.10	3.19	3.37	4.26	3.60	3.50	3.18	2.54	2.22	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__2	26.21	19.23	17.17	30.47	56.77	47.28	56.50	53.04	48.09	52.11	50.71	49.81	46.25	59.67	48.17	47.81	51.37	60.50	50.66	49.27	52.00	50.89	44.61	56.70
23552	0.45	0.36	0.45	1.07	1.83	1.19	1.20	1.52	2.08	3.31	3.00	3.45	3.27	3.98	3.08	3.18	3.36	4.25	3.59	3.50	3.18	2.56	2.19	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__3	26.62	19.52	17.31	30.52	57.03	47.82	57.00	53.21	48.14	52.10	50.71	49.85	46.32	59.77	48.28	47.84	50.94	59.75	50.06	48.71	51.44	50.33	43.99	55.79
23553	0.85	0.65	0.58	1.12	2.08	1.73	1.69	1.70	2.13	3.30	3.00	3.50	3.35	4.07	3.19	3.21	2.93	3.51	2.99	2.94	2.62	2.00	1.57	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__4	26.57	19.49	17.28	30.48	56.96	47.76	56.94	53.11	48.08	52.01	50.63	49.78	46.26	59.69	48.22	47.82	51.00	59.78	50.08	48.75	51.48	50.37	44.05	55.93
23650	0.80	0.62	0.56	1.08	2.01	1.67	1.64	1.59	2.07	3.22	2.92	3.42	3.29	3.99	3.13	3.19	2.98	3.54	3.01	2.97	2.66	2.05	1.63	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__IC	26.57	19.49	17.28	30.48	56.96	47.76	56.94	53.11	48.08	52.01	50.63	49.78	46.26	59.69	48.22	47.82	51.00	59.78	50.08	48.75	51.48	50.37	44.05	55.93
23718	0.80	0.62	0.56	1.08	2.01	1.67	1.64	1.59	2.07	3.22	2.92	3.42	3.29	3.99	3.13	3.19	2.98	3.54	3.01	2.97	2.66	2.05	1.63	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NSINS_S_GLNS_FALLS	28.71	20.99	18.65	32.96	61.60	51.79	61.39	56.79	51.95	52.82	52.54	49.93	45.82	59.20	47.99	47.02	51.36	60.71	50.34	48.55	52.13	52.59	47.12	60.09
23858	2.94	2.12	1.93	3.56	6.65	5.70	6.09	5.28	4.14	4.05	3.28	3.35	2.85	3.50	2.90	2.39	3.30	4.47	3.27	2.77	3.31	4.26	4.70	5.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	-7.17	-1.07	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	25.77	18.87	16.72	29.41	54.95	46.09	55.30	51.51	39.53	48.78	42.10	45.52	42.97	55.70	45.09	44.63	47.87	56.25	47.07	45.78	48.82	48.33	42.41	54.13
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	26.45	19.42	17.29	30.61	57.09	47.74	57.24	53.69	48.63	52.78	51.33	50.49	46.89	60.49	48.83	48.47	52.11	61.41	51.41	50.06	52.77	51.53	44.98	56.96
23794	0.69	0.55	0.57	1.20	2.14	1.65	1.94	2.17	2.62	3.98	3.62	4.14	3.91	4.79	3.74	3.83	4.10	5.16	4.34	4.28	3.95	3.20	2.57	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE	23.71	17.31	15.30	26.76	50.08	42.70	51.61	61.89	37.40	44.29	39.14	41.56	39.09	51.46	42.03	41.46	44.28	51.72	43.57	42.36	44.83	44.99	39.27	40.05
24063	-2.06	-1.56	-1.42	-2.64	-4.87	-3.39	-3.69	-3.48	-3.41	-4.49	-3.86	-4.10	-3.88	-4.24	-3.06	-3.18	-3.62	-4.52	-3.50	-3.41	-3.99	-3.34	-3.14	-3.86

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.86	-1.28	0.00	-0.90	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.22
OAK ORCHARD___HYD	23.93	17.46	15.45	27.03	50.45	43.05	52.21	48.62	37.46	44.96	39.51	42.22	39.87	52.36	42.69	42.10	45.03	52.73	44.36	43.12	45.59	45.64	39.73	50.78	
24046	-1.83	-1.41	-1.27	-2.38	-4.50	-3.04	-3.09	-2.89	-2.87	-3.82	-3.26	-3.40	-3.11	-3.33	-2.40	-2.53	-2.86	-3.51	-2.70	-2.65	-3.23	-2.69	-2.69	-3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	-0.67	-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	
ONONDAGA_REF_OCCRA	25.23	18.49	16.39	28.76	53.76	45.21	54.31	50.59	39.50	47.86	41.80	44.71	42.12	54.65	44.25	43.79	46.86	55.04	46.14	44.86	47.81	47.36	41.59	53.19	
23987	-0.54	-0.38	-0.34	-0.64	-1.19	-0.88	-0.99	-0.93	-0.65	-0.92	-0.83	-0.89	-0.86	-1.05	-0.84	-0.84	-1.03	-1.21	-0.93	-0.92	-1.01	-0.97	-0.82	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-0.52	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	
ONONDAGA___COGEN	24.94	18.33	16.25	28.51	53.29	44.72	53.80	50.20	39.10	47.36	41.41	44.28	41.71	54.17	43.88	43.42	46.51	54.65	45.82	44.55	47.45	47.00	41.19	52.54	
23986	-0.83	-0.54	-0.48	-0.90	-1.66	-1.38	-1.50	-1.31	-1.07	-1.42	-1.23	-1.32	-1.26	-1.53	-1.21	-1.22	-1.38	-1.60	-1.25	-1.23	-1.37	-1.33	-1.22	-1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.54	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGATCHIE___HYD	26.23	19.18	16.99	29.87	55.91	46.92	56.26	51.88	39.30	48.01	41.40	44.55	42.05	54.42	44.01	43.51	46.82	55.20	46.11	44.80	47.98	47.80	42.24	54.81	
24044	0.46	0.31	0.26	0.47	0.96	0.83	0.96	0.37	-0.30	-0.77	-0.90	-0.99	-0.93	-1.27	-1.08	-1.12	-1.06	-1.05	-0.96	-0.98	-0.84	-0.53	-0.18	0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.20	-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	
OSWEGO___5	25.14	18.42	16.32	28.67	53.58	45.04	54.14	50.47	39.15	47.69	41.55	44.57	42.01	54.52	44.15	43.69	46.83	55.00	46.06	44.79	47.73	47.25	41.43	52.88	
23606	-0.63	-0.45	-0.40	-0.73	-1.36	-1.05	-1.16	-1.04	-0.84	-1.08	-0.94	-1.01	-0.97	-1.18	-0.94	-0.94	-1.06	-1.25	-1.01	-0.98	-1.09	-1.08	-0.98	-1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	-0.39	-0.06	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO___6	25.14	18.41	16.32	28.67	53.57	45.04	54.13	50.46	39.15	47.70	41.55	44.57	42.01	54.52	44.15	43.70	46.83	55.00	46.06	44.79	47.73	47.25	41.43	52.87	
23613	-0.63	-0.46	-0.40	-0.74	-1.37	-1.06	-1.17	-1.05	-0.83	-1.08	-0.94	-1.01	-0.96	-1.18	-0.94	-0.94	-1.05	-1.25	-1.00	-0.98	-1.09	-1.08	-0.98	-1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	-0.39	-0.06	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OXBOW___	23.67	17.26	15.28	26.70	49.89	42.67	51.66	47.87	36.75	43.74	38.56	41.05	38.66	51.01	41.80	41.21	44.09	51.54	43.39	42.15	44.52	44.83	38.98	49.95	
24026	-2.10	-1.61	-1.44	-2.70	-5.06	-3.42	-3.64	-3.64	-3.77	-5.04	-4.38	-4.59	-4.31	-4.68	-3.29	-3.42	-3.81	-4.70	-3.68	-3.62	-4.30	-3.50	-3.44	-4.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	-0.84	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PEEKSKILL___	26.42	19.32	17.09	30.03	56.16	47.17	56.85	53.64	48.28	52.24	50.78	49.85	46.28	59.75	48.28	47.87	51.41	60.31	50.57	49.17	52.02	51.04	44.58	56.21	
23653	0.66	0.45	0.36	0.62	1.21	1.08	1.54	2.12	2.32	3.44	3.12	3.50	3.31	4.06	3.19	3.23	3.40	4.06	3.50	3.39	3.20	2.71	2.17	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-0.02	-5.57	-0.83	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PGE MADISON___WINDPWR	26.97	19.73	17.48	30.67	57.43	48.61	59.19	55.71	44.89	53.27	47.38	49.99	46.91	60.67	48.98	48.49	52.09	61.91	51.98	50.43	53.44	52.35	45.45	57.34	
24146	1.20	0.86	0.75	1.26	2.48	2.52	3.88	4.20	3.49	4.49	3.93	4.27	3.94	4.98	3.89	3.86	4.18	5.67	4.92	4.65	4.63	4.02	3.04	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	0.00	-1.35	-0.20	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM_GEN_KEYSTONE	2.26	2.00	2.00	2.98	2.01	33.49	49.78	63.32	38.08	45.14	40.23	42.42	39.76	51.73	41.88	41.41	20.28	50.72	43.65	42.49	45.09	40.83	30.02	-987.44	
24065	-2.35	-1.72	-1.55	-2.86	-5.20	-4.04	-4.54	-3.81	-3.07	-3.63	-3.04	-3.27	-3.22	-3.97	-3.21	-3.22	-3.66	-4.43	-3.41	-3.29	-3.73	-3.74	-3.40	-4.59	
	21.16	15.15	13.18	23.57	47.74	8.56	0.99	-15.62	-1.61	0.00	-1.17	-0.17	0.00	0.00	0.00	0.00	23.94	1.09	0.00	0.00	0.00	3.76	9.00	1036.98	
PLEASANTVLY___LBMP	25.86	18.93	16.77	29.48	55.06	46.20	55.49	52.13	47.15	50.21	49.24	47.88	44.43	57.45	46.46	46.08	49.55	57.89	48.53	47.21	50.19	49.44	43.31	54.75	
	0.09	0.06	0.04	0.07	0.11	0.11	0.19	0.61	0.93	1.43	1.35	1.50	1.46	1.75	1.37	1.45	1.53	1.65	1.46	1.43	1.37	1.11	0.90	0.62	

24000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.69	0.00	-5.79	-0.86	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	26.81	19.60	17.32	30.45	56.90	47.69	57.40	54.20	48.96	53.06	51.54	50.65	50.05	60.74	55.68	51.26	54.82	67.32	51.46	50.06	52.88	51.79	45.29	57.12	
23519	1.05	0.73	0.60	1.04	1.95	1.60	2.10	2.68	2.95	4.27	3.83	4.30	4.13	5.03	4.00	4.03	4.26	5.11	4.39	4.29	4.07	3.47	2.87	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00	
PORT_JEFF_3	26.54	19.48	17.34	30.69	57.25	47.89	57.44	53.89	48.80	53.00	51.52	50.71	47.08	60.74	49.03	48.67	52.34	61.71	51.66	50.30	53.01	51.75	45.16	57.16	
23555	0.77	0.61	0.62	1.29	2.30	1.79	2.14	2.38	2.79	4.20	3.81	4.35	4.11	5.05	3.95	4.04	4.33	5.46	4.60	4.52	4.20	3.42	2.75	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PORT_JEFF_4	26.26	19.37	17.25	30.53	56.93	47.62	56.95	52.94	48.00	51.99	50.67	49.78	46.21	59.61	48.11	47.74	51.35	60.49	50.63	49.29	51.96	50.72	44.26	56.09	
23616	0.49	0.50	0.52	1.12	1.99	1.53	1.65	1.43	1.99	3.19	2.96	3.43	3.23	3.92	3.02	3.11	3.33	4.24	3.57	3.52	3.14	2.40	1.85	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PORT_JEFF_IC	26.54	19.48	17.34	30.70	57.26	47.89	57.45	53.90	48.81	53.01	51.54	50.72	47.09	60.76	49.05	48.68	52.36	61.74	51.69	50.32	53.04	51.77	45.17	57.17	
23713	0.77	0.61	0.62	1.29	2.31	1.80	2.15	2.39	2.80	4.22	3.83	4.37	4.12	5.06	3.96	4.05	4.34	5.49	4.62	4.55	4.22	3.44	2.76	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PROJECT___ORANGE	25.31	18.55	16.44	28.87	53.94	45.36	54.35	50.59	39.57	48.03	41.88	44.86	42.28	54.85	44.41	43.95	46.99	55.15	46.22	44.94	47.90	47.45	41.71	53.38	
23990	-0.45	-0.32	-0.29	-0.54	-1.01	-0.73	-0.96	-0.92	-0.52	-0.75	-0.69	-0.73	-0.70	-0.85	-0.68	-0.68	-0.89	-1.09	-0.85	-0.84	-0.92	-0.87	-0.70	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	-0.47	-0.07	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PYRITES___HYD	26.92	19.66	17.41	30.60	57.27	47.96	57.42	52.70	39.55	48.34	41.34	44.76	42.27	54.73	44.27	43.73	47.09	55.67	46.51	45.18	48.53	48.49	42.94	56.18	
24023	1.15	0.79	0.68	1.20	2.32	1.87	2.12	1.18	0.03	-0.44	-0.68	-0.74	-0.70	-0.96	-0.82	-0.90	-0.78	-0.58	-0.56	-0.60	-0.29	0.17	0.53	2.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	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	
RANKINE____	23.69	17.29	15.31	26.79	50.13	42.76	51.85	48.52	37.63	44.93	39.68	42.11	39.56	52.00	42.44	41.87	44.75	52.44	44.21	42.98	45.42	45.44	39.54	50.47	
23646	-2.08	-1.58	-1.41	-2.62	-4.82	-3.33	-3.45	-3.00	-2.97	-3.85	-3.32	-3.54	-3.42	-3.69	-2.65	-2.76	-3.15	-3.81	-2.86	-2.79	-3.40	-2.89	-2.87	-3.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	-0.90	-0.13	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENS GT4-7____	27.05	19.76	17.45	30.67	57.38	48.24	58.26	55.12	49.70	54.09	52.46	51.64	50.93	61.92	56.65	52.24	55.89	68.48	52.37	50.99	53.86	52.83	46.10	57.94	
23728	1.28	0.89	0.73	1.27	2.43	2.15	2.95	3.61	3.69	5.29	4.75	5.29	5.02	6.21	4.97	5.01	5.33	6.27	5.30	5.21	5.04	4.51	3.69	3.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWD GT2____	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31	
23730	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWD GT3____	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31	
23733	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_1	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31	

24244	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24245	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24246	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24247	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24248	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24249	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24250	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24251	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	26.85	19.63	17.34	30.48	57.01	47.89	57.77	54.60	49.23	53.44	51.88	51.01	50.34	61.16	56.03	51.62	55.21	67.77	51.81	50.39	53.23	52.16	45.53	57.32
23729	1.09	0.75	0.62	1.08	2.06	1.80	2.47	3.09	3.22	4.65	4.17	4.65	4.42	5.46	4.35	4.39	4.65	5.56	4.74	4.61	4.41	3.83	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.14	49.71	54.11	52.48	51.66	50.95	61.94	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.85	46.12	57.96
24258	1.29	0.89	0.74	1.28	2.44	2.16	2.97	3.62	3.70	5.31	4.77	5.31	5.03	6.24	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.14	49.71	54.11	52.48	51.66	50.95	61.94	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.85	46.12	57.96
24259	1.29	0.89	0.74	1.28	2.44	2.16	2.97	3.62	3.70	5.31	4.77	5.31	5.03	6.24	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	27.05	19.76	17.45	30.67	57.38	48.24	58.26	55.12	49.70	54.09	52.46	51.64	50.93	61.92	56.65	52.24	55.89	68.48	52.37	50.99	53.86	52.83	46.10	57.94

24252	1.28	0.89	0.73	1.27	2.43	2.15	2.95	3.61	3.69	5.29	4.75	5.29	5.02	6.21	4.97	5.01	5.33	6.27	5.30	5.21	5.04	4.51	3.69	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24254	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	27.05	19.76	17.45	30.67	57.38	48.24	58.26	55.12	49.70	54.09	52.46	51.64	50.93	61.92	56.65	52.24	55.89	68.48	52.37	50.99	53.86	52.83	46.10	57.94
24253	1.28	0.89	0.73	1.27	2.43	2.15	2.95	3.61	3.69	5.29	4.75	5.29	5.02	6.21	4.97	5.01	5.33	6.27	5.30	5.21	5.04	4.51	3.69	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	26.85	19.62	17.34	30.47	57.00	47.88	57.76	54.59	49.22	53.44	51.88	51.00	50.34	61.16	56.02	51.61	55.20	67.77	51.81	50.39	53.22	52.15	45.52	57.31
24255	1.08	0.75	0.61	1.07	2.05	1.79	2.46	3.08	3.21	4.64	4.17	4.65	4.42	5.45	4.34	4.38	4.64	5.56	4.74	4.61	4.40	3.82	3.11	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.14	49.71	54.11	52.48	51.66	50.95	61.94	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.85	46.12	57.96
24256	1.29	0.89	0.74	1.28	2.44	2.16	2.97	3.62	3.70	5.31	4.77	5.31	5.03	6.24	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.14	49.71	54.11	52.48	51.66	50.95	61.94	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.85	46.12	57.96
24257	1.29	0.89	0.74	1.28	2.44	2.16	2.97	3.62	3.70	5.31	4.77	5.31	5.03	6.24	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.13	49.71	54.10	52.47	51.66	50.95	61.94	56.66	52.25	55.90	68.49	52.37	51.00	53.87	52.85	46.12	57.96
23533	1.29	0.89	0.74	1.28	2.45	2.16	2.97	3.62	3.70	5.30	4.76	5.30	5.03	6.23	4.98	5.02	5.34	6.28	5.30	5.22	5.05	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	27.02	19.74	17.44	30.65	57.32	48.20	58.20	55.03	49.62	53.99	52.38	51.56	50.85	61.81	56.56	52.15	55.80	68.26	52.17	50.85	53.80	52.79	46.06	57.88
23534	1.26	0.87	0.71	1.24	2.38	2.10	2.90	3.51	3.61	5.20	4.67	5.20	4.93	6.11	4.88	4.92	5.24	6.05	5.10	5.07	4.98	4.46	3.65	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	26.85	19.63	17.34	30.48	57.01	47.89	57.77	54.60	49.23	53.44	51.88	51.01	50.34	61.16	56.03	51.62	55.21	67.77	51.81	50.39	53.23	52.16	45.53	57.32
23535	1.09	0.75	0.62	1.08	2.06	1.80	2.47	3.09	3.22	4.65	4.17	4.65	4.42	5.46	4.35	4.39	4.65	5.56	4.74	4.61	4.41	3.83	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	27.06	19.76	17.46	30.68	57.39	48.25	58.27	55.14	49.71	54.11	52.48	51.66	50.95	61.94	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.85	46.12	57.96
23667	1.29	0.89	0.74	1.28	2.44	2.16	2.97	3.62	3.70	5.31	4.77	5.31	5.03	6.24	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	27.72	20.33	18.04	31.80	59.19	49.25	58.66	54.11	49.67	51.04	50.98	48.56	44.99	58.03	46.98	46.58	50.41	59.03	49.20	47.84	51.39	50.92	44.85	57.55
23796	1.96	1.46	1.32	2.40	4.24	3.16	3.36	2.59	2.07	2.27	1.90	2.00	2.01	2.33	1.90	1.95	2.36	2.79	2.13	2.07	2.57	2.60	2.44	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.07	0.00	-6.99	-1.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	

[illegible]

SHOREHAM_IC_2 23716	26.41 0.64 0.00	19.39 0.52 0.00	17.26 0.54 0.00	30.55 1.14 0.00	56.98 2.04 0.00	47.67 1.58 0.00	57.19 1.89 0.00	53.66 2.15 0.00	48.62 2.61 -6.48	52.78 3.98 -0.02	51.34 3.63 -5.61	50.50 4.15 -0.84	46.89 3.92 0.00	60.49 4.80 0.00	48.83 3.74 0.00	48.47 3.84 0.00	52.12 4.11 -0.14	61.45 5.20 0.00	51.44 4.37 0.00	50.07 4.30 0.00	52.78 3.96 0.00	51.52 3.19 0.00	44.95 2.54 0.00	56.89 2.76 0.00
SITHE___BATAVIA 24024	24.88 -0.88 0.00	18.17 -0.70 0.00	16.09 -0.64 0.00	28.15 -1.26 0.00	52.49 -2.45 0.00	44.67 -1.42 0.00	54.27 -1.03 0.00	50.74 -0.78 0.00	39.53 -0.91 -0.90	47.47 -1.31 0.00	41.75 -1.11 -0.76	44.57 -1.07 -0.11	42.08 -0.90 0.00	54.97 -0.73 0.00	44.70 -0.39 0.00	44.12 -0.51 0.00	47.27 -0.62 -0.02	55.53 -0.72 0.00	46.66 -0.41 0.00	45.33 -0.44 0.00	47.97 -0.85 0.00	47.71 -0.61 0.00	41.49 -0.92 0.00	52.78 -1.36 0.00
SITHE___INDEPEND 23800	25.02 -0.75 0.00	18.32 -0.55 0.00	16.24 -0.48 0.00	28.53 -0.88 0.00	53.31 -1.63 0.00	44.81 -1.28 0.00	53.86 -1.44 0.00	50.22 -1.29 0.00	38.92 -1.02 -0.40	47.49 -1.29 0.00	41.33 -1.11 -0.34	44.38 -1.19 -0.05	41.84 -1.14 0.00	54.30 -1.40 0.00	43.97 -1.11 0.00	43.52 -1.11 0.00	46.64 -1.24 -0.01	54.77 -1.48 0.00	45.86 -1.21 0.00	44.60 -1.18 0.00	47.51 -1.30 0.00	47.02 -1.30 0.00	41.22 -1.19 0.00	52.58 -1.55 0.00
SITHE___MASSENA 23902	26.05 0.28 0.00	19.04 0.17 0.00	16.86 0.13 0.00	29.63 0.22 0.00	55.40 0.46 0.00	46.38 0.29 0.00	55.49 0.19 0.00	51.21 -0.30 0.00	38.71 -0.77 0.05	47.71 -1.07 0.00	40.97 -1.05 0.08	44.36 -1.15 0.01	41.88 -1.09 0.00	54.32 -1.38 0.00	43.97 -1.11 0.00	43.44 -1.19 0.00	46.65 -1.22 0.00	54.95 -1.30 0.00	45.92 -1.14 0.00	44.65 -1.13 0.00	47.78 -1.04 0.00	47.55 -0.78 0.00	41.91 -0.50 0.00	54.25 0.12 0.00
SITHE___OGDNSBRG 24021	27.03 1.26 0.00	19.75 0.88 0.00	17.48 0.75 0.00	30.73 1.32 0.00	57.48 2.53 0.00	48.17 2.08 0.00	57.65 2.35 0.00	52.91 1.40 0.00	39.73 0.23 0.03	48.65 -0.13 0.00	41.64 -0.38 0.08	45.09 -0.41 0.01	42.59 -0.39 0.00	55.19 -0.50 0.00	44.65 -0.44 0.00	44.11 -0.53 0.00	47.45 -0.43 0.00	56.06 -0.19 0.00	46.84 -0.23 0.00	45.51 -0.26 0.00	48.87 0.05 0.00	48.84 0.51 0.00	43.20 0.78 0.00	56.38 2.25 0.00
SITHE___STERLING 23777	26.15 0.38 0.00	19.15 0.28 0.00	16.97 0.25 0.00	29.83 0.43 0.00	55.76 0.81 0.00	46.88 0.79 0.00	56.31 1.01 0.00	52.36 0.84 0.00	40.46 0.63 -0.29	49.35 0.57 0.00	42.76 0.42 -0.24	46.01 0.46 -0.04	43.41 0.44 0.00	56.23 0.54 0.00	45.49 0.41 0.00	45.05 0.42 0.00	48.33 0.45 -0.01	56.86 0.62 0.00	47.62 0.55 0.00	46.29 0.51 0.00	49.43 0.61 0.00	49.01 0.68 0.00	43.09 0.67 0.00	55.15 1.02 0.00
SOUTH CAIRO___GT 23612	26.09 0.32 0.00	19.12 0.25 0.00	16.96 0.24 0.00	29.86 0.45 0.00	55.78 0.83 0.00	46.70 0.60 0.00	56.05 0.74 0.00	52.48 0.96 0.00	47.72 0.99 -7.20	50.06 1.28 0.00	49.57 1.23 -6.24	47.67 1.22 -0.93	44.06 1.09 0.00	57.08 1.38 0.00	46.26 1.17 0.00	45.81 1.18 0.00	49.41 1.38 -0.16	57.92 1.67 0.00	48.44 1.37 0.00	47.07 1.30 0.00	50.24 1.42 0.00	49.62 1.29 0.00	43.38 0.97 0.00	54.85 0.72 0.00
SOUTH HAMPTN___IC 23720	26.41 0.64 0.00	19.39 0.52 0.00	17.26 0.54 0.00	30.55 1.14 0.00	56.98 2.04 0.00	47.67 1.58 0.00	57.19 1.89 0.00	53.66 2.15 0.00	48.62 2.61 -6.48	52.78 3.98 -0.02	51.34 3.63 -5.61	50.50 4.15 -0.84	46.89 3.92 0.00	60.49 4.80 0.00	48.83 3.74 0.00	48.47 3.84 0.00	52.12 4.11 -0.14	61.45 5.20 0.00	51.44 4.37 0.00	50.07 4.30 0.00	52.78 3.96 0.00	51.52 3.19 0.00	44.95 2.54 0.00	56.89 2.76 0.00
SOUTHOLD___IC 23719	26.41 0.64 0.00	19.39 0.52 0.00	17.26 0.54 0.00	30.55 1.14 0.00	56.98 2.04 0.00	47.67 1.58 0.00	57.19 1.89 0.00	53.66 2.15 0.00	48.62 2.61 -6.48	52.78 3.98 -0.02	51.34 3.63 -5.61	50.50 4.15 -0.84	46.89 3.92 0.00	60.49 4.80 0.00	48.83 3.74 0.00	48.47 3.84 0.00	52.12 4.11 -0.14	61.45 5.20 0.00	51.44 4.37 0.00	50.07 4.30 0.00	52.78 3.96 0.00	51.52 3.19 0.00	44.95 2.54 0.00	56.89 2.76 0.00
ST LAWRENCE____ 23600	25.83 0.06 0.00	18.88 0.01 0.00	16.72 0.00 0.00	29.39 -0.02 0.00	54.94 -0.01 0.00	46.02 -0.07 0.00	55.06 -0.25 0.00	50.88 -0.63 0.00	38.55 -0.92 0.06	47.61 -1.17 0.00	40.92 -1.10 0.08	44.30 -1.20 0.01	41.83 -1.14 0.00	54.27 -1.42 0.00	43.94 -1.14 0.00	43.42 -1.21 0.00	46.59 -1.28 0.00	54.83 -1.42 0.00	45.83 -1.24 0.00	44.57 -1.21 0.00	47.65 -1.16 0.00	47.38 -0.95 0.00	41.72 -0.70 0.00	53.77 -0.36 0.00
STATION 5_MISC_HYD 23604	27.00 1.23 0.00	19.71 0.83 0.00	17.54 0.82 0.00	30.75 1.34 0.00	57.30 2.35 0.00	48.73 2.64 0.00	59.50 4.19 0.00	55.15 3.63 0.00	42.62 2.30 -0.78	50.89 2.11 0.00	44.17 1.41 -0.66	47.44 1.82 -0.10	44.82 1.84 0.00	58.29 2.60 0.00	47.24 2.16 0.00	46.62 1.99 0.00	50.26 2.37 0.00	59.92 3.67 0.00	50.09 3.03 0.00	48.64 2.86 0.00	51.93 3.11 0.00	51.69 3.36 0.00	44.98 2.56 0.00	57.46 3.33 0.00

STURGEON_POOL_HYD	26.33	19.27	17.06	29.99	56.02	47.06	56.63	53.27	48.07	51.44	50.28	49.08	45.60	58.90	47.35	46.96	50.51	59.09	49.53	48.17	51.17	50.32	44.28	55.88
23609	0.56	0.40	0.34	0.59	1.07	0.97	1.33	1.75	1.90	2.66	2.44	2.71	2.62	3.21	2.26	2.33	2.49	2.84	2.46	2.40	2.35	2.00	1.86	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	0.00	-5.75	-0.86	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	25.23	18.49	16.39	28.76	53.76	45.21	54.31	50.59	39.50	47.86	41.80	44.71	42.12	54.65	44.25	43.79	46.86	55.04	46.14	44.86	47.81	47.36	41.59	53.19
24017	-0.54	-0.38	-0.34	-0.64	-1.19	-0.88	-0.99	-0.93	-0.65	-0.92	-0.83	-0.89	-0.86	-1.05	-0.84	-0.84	-1.03	-1.21	-0.93	-0.92	-1.01	-0.97	-0.82	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-0.52	-0.08	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	28.38	20.76	18.46	32.61	60.94	51.13	60.52	55.99	51.33	51.89	51.74	49.00	45.03	58.18	47.14	46.41	50.87	60.28	49.87	48.12	51.64	52.40	46.61	59.43
24058	2.61	1.89	1.74	3.20	5.99	5.04	5.22	4.47	3.48	3.11	2.44	2.41	2.06	2.49	2.06	1.78	2.82	4.04	2.80	2.35	2.82	4.07	4.19	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	-7.20	-1.07	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	26.06	19.04	16.86	29.64	55.44	46.40	55.54	51.14	38.51	47.23	40.47	43.81	41.36	53.58	43.36	42.83	46.07	54.36	45.41	44.13	47.30	47.15	41.68	54.29
24056	0.29	0.17	0.14	0.23	0.49	0.30	0.24	-0.38	-1.01	-1.54	-1.55	-1.69	-1.61	-2.11	-1.72	-1.80	-1.80	-1.89	-1.66	-1.65	-1.52	-1.17	-0.73	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	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
US__GYPSUM	24.50	17.88	15.82	27.69	51.66	44.02	53.45	49.90	38.75	46.44	40.89	43.61	41.17	53.91	43.89	43.30	46.36	54.40	45.74	44.44	47.00	46.88	40.78	51.98
23809	-1.27	-0.99	-0.90	-1.72	-3.29	-2.07	-1.85	-1.62	-1.71	-2.34	-1.99	-2.02	-1.81	-1.78	-1.20	-1.33	-1.53	-1.85	-1.33	-1.33	-1.82	-1.44	-1.63	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	-0.78	-0.12	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	28.03	20.55	18.28	32.25	60.13	50.06	59.60	55.06	50.51	51.85	51.68	49.18	45.44	58.64	47.49	46.95	50.93	59.83	49.75	48.26	51.86	51.58	45.52	58.24
24020	2.27	1.68	1.56	2.84	5.18	3.96	4.30	3.54	2.84	3.07	2.54	2.61	2.46	2.94	2.40	2.32	2.88	3.59	2.68	2.48	3.04	3.25	3.11	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.13	0.00	-7.04	-1.05	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	26.45	19.42	17.28	30.59	57.06	47.73	57.26	53.72	48.66	52.83	51.38	50.55	46.94	60.56	48.88	48.52	52.17	61.51	51.49	50.12	52.83	51.57	45.00	56.96
24038	0.68	0.55	0.56	1.18	2.11	1.64	1.96	2.20	2.65	4.03	3.67	4.20	3.96	4.86	3.79	3.89	4.16	5.26	4.42	4.35	4.01	3.24	2.59	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	26.45	19.42	17.28	30.59	57.06	47.73	57.26	53.72	48.66	52.83	51.38	50.55	46.94	60.56	48.88	48.52	52.17	61.51	51.49	50.12	52.83	51.57	45.00	56.96
23522	0.68	0.55	0.56	1.18	2.11	1.64	1.96	2.20	2.65	4.03	3.67	4.20	3.96	4.86	3.79	3.89	4.16	5.26	4.42	4.35	4.01	3.24	2.59	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	26.45	19.42	17.28	30.59	57.06	47.73	57.26	53.72	48.66	52.83	51.38	50.55	46.94	60.56	48.88	48.52	52.17	61.51	51.49	50.12	52.83	51.57	45.00	56.96
23547	0.68	0.55	0.56	1.18	2.11	1.64	1.96	2.20	2.65	4.03	3.67	4.20	3.96	4.86	3.79	3.89	4.16	5.26	4.42	4.35	4.01	3.24	2.59	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	26.45	19.42	17.28	30.59	57.06	47.74	57.26	53.72	48.66	52.83	51.38	50.55	46.94	60.56	48.88	48.52	52.17	61.50	51.49	50.12	52.83	51.57	45.00	56.96
23601	0.68	0.55	0.56	1.18	2.11	1.64	1.96	2.21	2.65	4.03	3.67	4.20	3.96	4.86	3.80	3.89	4.16	5.26	4.42	4.34	4.01	3.24	2.59	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE__6 8 9	27.05	19.75	17.45	30.66	57.35	48.20	58.18	55.05	49.66	54.06	52.45	51.65	50.94	61.93	56.67	52.26	55.91	68.50	52.38	51.01	53.88	52.86	46.12	57.96
23538	1.28	0.88	0.73	1.26	2.40	2.11	2.88	3.53	3.65	5.27	4.74	5.29	5.02	6.23	4.99	5.03	5.35	6.29	5.31	5.23	5.06	4.53	3.71	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00

WATERTOWN___HYD	26.19	19.16	16.97	29.85	55.89	47.09	56.60	52.21	39.87	48.30	41.69	44.80	42.30	54.74	44.27	43.81	47.14	55.65	46.55	45.22	48.46	48.31	42.68	55.17
23805	0.42	0.29	0.25	0.45	0.95	0.99	1.29	0.69	0.09	-0.48	-0.69	-0.76	-0.68	-0.96	-0.82	-0.82	-0.74	-0.59	-0.52	-0.56	-0.35	-0.02	0.27	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.27	-0.04	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	27.03	19.76	17.48	30.77	57.53	48.37	58.12	54.66	49.41	53.55	52.02	51.26	47.70	61.45	49.72	49.34	53.01	62.17	52.19	50.79	53.61	52.44	45.77	57.70
23714	1.26	0.89	0.76	1.36	2.58	2.28	2.82	3.14	3.40	4.75	4.31	4.90	4.72	5.75	4.63	4.71	5.00	5.92	5.12	5.01	4.79	4.12	3.36	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST CANADA___HYD	25.86	18.94	16.80	29.54	55.20	46.29	55.56	51.86	39.79	49.24	42.44	45.96	43.40	56.22	45.51	45.06	48.36	56.81	47.54	46.24	49.29	48.74	42.74	54.40
24049	0.09	0.07	0.07	0.14	0.25	0.19	0.26	0.34	0.35	0.46	0.42	0.45	0.43	0.52	0.42	0.43	0.49	0.56	0.47	0.46	0.47	0.41	0.33	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.08	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
WESTERN_NY_WIND	24.88	18.17	16.09	28.15	52.49	44.67	54.27	50.74	39.54	47.47	41.76	44.57	42.08	54.97	44.70	44.12	47.27	55.53	46.66	45.33	47.97	47.71	41.49	52.78
24143	-0.88	-0.70	-0.64	-1.26	-2.45	-1.42	-1.03	-0.78	-0.91	-1.31	-1.11	-1.07	-0.90	-0.73	-0.39	-0.51	-0.62	-0.72	-0.41	-0.44	-0.85	-0.61	-0.92	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	-0.77	-0.11	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	27.18	19.85	17.53	30.80	57.62	48.46	58.55	55.45	49.98	54.47	52.78	52.00	51.27	62.35	57.01	52.59	56.27	68.97	52.79	51.38	54.24	53.16	46.36	58.23
23770	1.41	0.98	0.81	1.39	2.67	2.36	3.25	3.93	3.97	5.67	5.08	5.65	5.35	6.64	5.33	5.36	5.71	6.76	5.72	5.60	5.42	4.83	3.95	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-0.02	-5.61	-0.84	-2.94	-0.01	-6.59	-2.60	-2.69	-5.96	0.00	0.00	0.00	0.00	0.00	0.00