

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/15/2000

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	42.11 2.83 0.00	35.38 2.22 0.00	31.05 1.70 0.00	31.08 1.73 0.00	31.54 1.95 0.00	41.63 2.61 0.00	47.87 2.79 0.00	53.20 3.76 0.00	54.07 4.51 0.00	54.07 4.56 0.00	54.08 4.60 0.00	53.83 4.49 0.00	53.59 4.33 0.00	53.51 4.42 0.00	53.44 4.41 0.00	54.03 4.69 0.00	57.29 5.21 0.00	71.00 6.75 0.00	69.62 6.33 0.00	61.29 5.42 0.00	59.23 4.79 0.00	55.79 4.61 0.00	47.52 3.44 0.00	45.99 2.89 0.00
74TH STREET_GT_1 24260	42.07 2.79 0.00	35.35 2.19 0.00	31.05 1.70 0.00	31.08 1.73 0.00	31.51 1.92 0.00	41.63 2.61 0.00	47.83 2.75 0.00	53.20 3.76 0.00	54.02 4.46 0.00	54.02 4.51 0.00	54.03 4.55 0.00	53.78 4.44 0.00	53.59 4.33 0.00	53.46 4.37 0.00	53.39 4.36 0.00	53.98 4.64 0.00	57.18 5.10 0.00	70.93 6.68 0.00	69.56 6.27 0.00	61.23 5.36 0.00	59.12 4.68 0.00	55.73 4.55 0.00	47.52 3.44 0.00	45.94 2.84 0.00
74TH STREET_GT_2 24261	42.07 2.79 0.00	35.35 2.19 0.00	31.05 1.70 0.00	31.08 1.73 0.00	31.51 1.92 0.00	41.63 2.61 0.00	47.83 2.75 0.00	53.20 3.76 0.00	54.02 4.46 0.00	54.02 4.51 0.00	54.03 4.55 0.00	53.78 4.44 0.00	53.59 4.33 0.00	53.46 4.37 0.00	53.39 4.36 0.00	53.98 4.64 0.00	57.18 5.10 0.00	70.93 6.68 0.00	69.56 6.27 0.00	61.23 5.36 0.00	59.12 4.68 0.00	55.73 4.55 0.00	47.52 3.44 0.00	45.94 2.84 0.00
ADK HUDSON___FALLS 24011	42.54 3.26 0.00	35.85 2.69 0.00	31.46 2.11 0.00	31.52 2.17 0.00	31.99 2.40 0.00	42.22 3.20 0.00	48.55 3.47 0.00	53.10 3.66 0.00	52.98 3.42 0.00	52.93 3.42 0.00	52.94 3.46 0.00	52.84 3.50 0.00	52.71 3.45 0.00	52.62 3.53 0.00	52.56 3.53 0.00	53.04 3.70 0.00	56.14 4.06 0.00	68.81 4.56 0.00	67.53 4.24 0.00	59.61 3.74 0.00	58.14 3.70 0.00	55.17 3.99 0.00	47.25 3.17 0.00	46.46 3.36 0.00
ADK RESOURCE___RCVRY 23798	42.54 3.26 0.00	35.85 2.69 0.00	31.46 2.11 0.00	31.52 2.17 0.00	31.99 2.40 0.00	42.22 3.20 0.00	48.55 3.47 0.00	53.10 3.66 0.00	52.98 3.42 0.00	52.93 3.42 0.00	52.94 3.46 0.00	52.84 3.50 0.00	52.71 3.45 0.00	52.62 3.53 0.00	52.56 3.53 0.00	53.04 3.70 0.00	56.14 4.06 0.00	68.81 4.56 0.00	67.53 4.24 0.00	59.61 3.74 0.00	58.14 3.70 0.00	55.17 3.99 0.00	47.25 3.17 0.00	46.46 3.36 0.00
ADK S GLENS___FALLS 24028	42.54 3.26 0.00	35.85 2.69 0.00	31.46 2.11 0.00	31.52 2.17 0.00	31.99 2.40 0.00	42.22 3.20 0.00	48.55 3.47 0.00	53.10 3.66 0.00	52.98 3.42 0.00	52.93 3.42 0.00	52.94 3.46 0.00	52.84 3.50 0.00	52.71 3.45 0.00	52.62 3.53 0.00	52.56 3.53 0.00	53.04 3.70 0.00	56.14 4.06 0.00	68.81 4.56 0.00	67.53 4.24 0.00	59.61 3.74 0.00	58.14 3.70 0.00	55.17 3.99 0.00	47.25 3.17 0.00	46.46 3.36 0.00
ADK_NYS___DAM 23527	41.40 2.12 0.00	34.85 1.69 0.00	30.64 1.29 0.00	30.67 1.32 0.00	31.13 1.54 0.00	41.01 1.99 0.00	47.24 2.16 0.00	51.66 2.22 0.00	51.94 2.38 0.00	51.94 2.43 0.00	51.95 2.47 0.00	51.86 2.52 0.00	51.77 2.51 0.00	51.69 2.60 0.00	51.63 2.60 0.00	51.91 2.57 0.00	54.84 2.76 0.00	67.59 3.34 0.00	66.26 2.97 0.00	58.55 2.68 0.00	56.94 2.50 0.00	53.59 2.41 0.00	46.20 2.12 0.00	45.13 2.03 0.00
ALBANY___1 23571	41.01 1.73 0.00	34.55 1.39 0.00	30.38 1.03 0.00	30.44 1.09 0.00	30.86 1.27 0.00	40.62 1.60 0.00	46.75 1.67 0.00	51.12 1.68 0.00	51.44 1.88 0.00	51.44 1.93 0.00	51.46 1.98 0.00	51.31 1.97 0.00	51.23 1.97 0.00	51.30 2.21 0.00	51.19 2.16 0.00	51.36 2.02 0.00	54.27 2.19 0.00	66.69 2.44 0.00	65.32 2.03 0.00	57.83 1.96 0.00	56.35 1.91 0.00	53.07 1.89 0.00	45.89 1.81 0.00	44.74 1.64 0.00

ALBANY___2	41.01	34.55	30.38	30.44	30.86	40.62	46.75	51.12	51.44	51.44	51.46	51.31	51.23	51.30	51.19	51.36	54.27	66.69	65.32	57.83	56.35	53.07	45.89	44.74
23572	1.73	1.39	1.03	1.09	1.27	1.60	1.67	1.68	1.88	1.93	1.98	1.97	1.97	2.21	2.16	2.02	2.19	2.44	2.03	1.96	1.91	1.89	1.81	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	41.01	34.55	30.38	30.44	30.86	40.62	46.75	51.12	51.44	51.44	51.46	51.31	51.23	51.30	51.19	51.36	54.27	66.69	65.32	57.83	56.35	53.07	45.89	44.74
23573	1.73	1.39	1.03	1.09	1.27	1.60	1.67	1.68	1.88	1.93	1.98	1.97	1.97	2.21	2.16	2.02	2.19	2.44	2.03	1.96	1.91	1.89	1.81	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	41.01	34.55	30.38	30.44	30.86	40.62	46.75	51.12	51.44	51.44	51.46	51.31	51.23	51.30	51.19	51.36	54.27	66.69	65.32	57.83	56.35	53.07	45.89	44.74
23574	1.73	1.39	1.03	1.09	1.27	1.60	1.67	1.68	1.88	1.93	1.98	1.97	1.97	2.21	2.16	2.02	2.19	2.44	2.03	1.96	1.91	1.89	1.81	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.63	32.07	27.94	27.71	28.50	37.62	44.31	47.07	45.84	45.85	45.82	45.99	45.81	45.60	45.55	45.74	47.86	59.24	59.43	52.13	51.39	48.01	42.58	41.72
23514	-1.65	-1.09	-1.41	-1.64	-1.09	-1.40	-0.77	-2.37	-3.72	-3.66	-3.66	-3.35	-3.45	-3.49	-3.48	-3.60	-4.22	-5.01	-3.86	-3.74	-3.05	-3.17	-1.50	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.12	30.21	26.18	25.83	26.81	35.12	41.11	44.74	43.51	43.47	43.39	43.72	43.50	43.30	43.29	43.37	45.20	55.25	55.32	48.55	48.51	45.35	39.45	39.01
24010	-4.16	-2.95	-3.17	-3.52	-2.78	-3.90	-3.97	-4.70	-6.05	-6.04	-6.09	-5.62	-5.76	-5.79	-5.74	-5.97	-6.88	-9.00	-7.97	-7.32	-5.93	-5.83	-4.63	-4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	34.92	30.01	26.00	25.68	26.63	34.92	41.02	44.69	43.46	43.42	43.34	43.57	43.35	43.15	43.20	43.22	45.05	55.19	55.32	48.50	48.51	45.24	39.32	38.83
23903	-4.36	-3.15	-3.35	-3.67	-2.96	-4.10	-4.06	-4.75	-6.10	-6.09	-6.14	-5.77	-5.91	-5.94	-5.83	-6.12	-7.03	-9.06	-7.97	-7.37	-5.93	-5.94	-4.76	-4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	41.87	35.12	30.91	30.88	31.28	41.01	47.20	52.80	53.57	59.30	59.61	53.34	53.15	53.02	52.95	60.12	59.42	70.80	69.11	60.73	59.18	59.29	47.21	45.43
23520	2.59	1.96	1.56	1.53	1.69	1.99	2.12	3.36	4.01	4.11	4.21	4.00	3.89	3.93	3.92	4.24	4.84	6.55	5.82	4.86	4.08	4.15	3.13	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ARTHUR_KILL_2	41.87	35.12	30.91	30.88	31.28	39.02	45.08	49.44	49.56	49.51	49.48	49.34	49.26	49.09	49.03	49.34	52.08	64.25	63.29	55.87	54.44	51.18	44.08	45.43
23512	2.59	1.96	1.56	1.53	1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	42.11	35.38	31.05	31.11	31.54	41.67	47.92	53.30	54.17	54.16	54.18	53.88	53.69	53.61	53.54	54.08	57.34	71.12	69.75	61.40	59.29	55.89	47.61	45.99
23513	2.83	2.22	1.70	1.76	1.95	2.65	2.84	3.86	4.61	4.65	4.70	4.54	4.43	4.52	4.51	4.74	5.26	6.87	6.46	5.53	4.85	4.71	3.53	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN____	41.56	34.98	30.73	30.79	31.22	41.21	47.42	52.36	52.98	52.98	52.99	52.74	52.56	52.48	52.41	53.09	56.35	69.78	68.42	60.28	58.14	54.66	46.68	45.43
23654	2.28	1.82	1.38	1.44	1.63	2.19	2.34	2.92	3.42	3.47	3.51	3.40	3.30	3.39	3.38	3.75	4.27	5.53	5.13	4.41	3.70	3.48	2.60	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9____	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20
23662	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00

[illegible]

24102	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT4_2	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24103	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT4_3	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24104	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT4_4	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24105	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_1	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
23523	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_10	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
24110	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_11	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
24225	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_12	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
24226	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_13	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
24227	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_5	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24106	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_7	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24107	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_8	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	

24108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA_GT_9	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24109	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA__2	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
24149	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA__3	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
23516	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA__4	42.38	35.58	31.46	31.35	31.69	41.75	48.10	53.84	54.66	60.44	60.69	54.42	54.24	54.10	54.03	61.26	60.47	71.96	70.38	61.96	60.38	60.36	48.05	46.20	
23517	3.10	2.42	2.11	2.00	2.10	2.73	3.02	4.40	5.10	5.25	5.29	5.08	4.98	5.01	5.00	5.38	5.89	7.71	7.09	6.09	5.28	5.22	3.97	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTORIA__5	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	59.94	70.93	69.37	61.12	59.73	59.90	47.74	46.03	
23518	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.36	6.68	6.08	5.25	4.63	4.76	3.66	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
ASTRIA 10-13__	42.23	35.48	31.23	31.20	31.60	41.71	47.96	53.54	54.37	60.04	60.35	54.13	53.94	53.80	53.74	60.86	60.00	71.25	69.75	61.46	60.00	60.05	47.78	46.07	
23663	2.95	2.32	1.88	1.85	2.01	2.69	2.88	4.10	4.81	4.85	4.95	4.79	4.68	4.71	4.71	4.98	5.42	7.00	6.46	5.59	4.90	4.91	3.70	2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
BARRETT 1-8__GRP4	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85	
24034	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75	
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT 9-12__GRP3	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85	
24033	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75	
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_1	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85	
23704	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75	
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_10	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85	
23701	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75	
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT_IC_11	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85	
23702	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75	
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

BARRETT_IC_12	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23703	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_2	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23705	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_3	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23706	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_4	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23707	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_5	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23708	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_6	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23709	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_7	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23710	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_8	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23711	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_9	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23700	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT___1	43.09	35.42	31.38	31.43	31.44	42.14	47.29	52.26	52.83	52.88	52.89	52.99	52.71	52.72	52.61	52.84	56.56	71.45	70.13	61.62	59.34	55.53	48.09	46.85
23545	3.57	2.69	2.03	2.08	2.34	3.12	2.21	2.82	3.27	3.37	3.41	3.65	3.45	3.63	3.58	3.50	4.48	7.20	6.84	5.75	4.90	4.35	4.01	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT___2	43.02	35.35	31.35	31.40	31.41	42.06	47.24	52.01	52.53	52.58	52.60	52.79	52.56	52.58	52.51	52.65	56.25	71.06	69.75	61.23	59.01	55.22	48.05	46.85
23546	3.50	2.62	2.00	2.05	2.31	3.04	2.16	2.57	2.97	3.07	3.12	3.45	3.30	3.49	3.48	3.31	4.17	6.81	6.46	5.36	4.57	4.04	3.97	3.75
	-0.24	0.43	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BEAVER RIVER___HYD	39.28	33.13	29.32	29.29	29.56	39.22	45.67	50.08	50.01	50.05	49.97	49.78	49.65	49.38	49.18	49.49	52.29	64.83	64.24	56.60	54.98	51.59	44.39	43.27
24048	0.00	-0.03	-0.03	-0.06	-0.03	0.20	0.59	0.64	0.45	0.54	0.49	0.44	0.39	0.29	0.15	0.15	0.21	0.58	0.95	0.73	0.54	0.41	0.31	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	38.06	32.33	28.23	28.06	28.76	38.08	44.99	49.54	48.87	48.87	48.89	48.90	48.72	48.50	48.44	49.14	51.77	64.12	63.86	56.04	54.44	51.18	43.42	42.32
23619	-1.22	-0.83	-1.12	-1.29	-0.83	-0.94	-0.09	0.10	-0.69	-0.64	-0.59	-0.44	-0.54	-0.59	-0.59	-0.20	-0.31	-0.13	0.57	0.17	0.00	0.00	-0.66	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	35.16	30.18	26.15	25.86	26.78	35.16	41.38	45.09	43.81	43.77	43.74	43.81	43.59	43.40	43.44	43.57	45.57	56.03	56.26	49.33	49.05	45.70	39.58	39.05
23779	-4.12	-2.98	-3.20	-3.49	-2.81	-3.86	-3.70	-4.35	-5.75	-5.74	-5.74	-5.53	-5.67	-5.69	-5.59	-5.77	-6.51	-8.22	-7.03	-6.54	-5.39	-5.48	-4.50	-4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	38.18	32.36	28.38	28.29	28.82	38.01	44.36	48.65	46.83	46.74	46.81	46.48	46.30	46.14	46.09	46.33	49.01	60.72	62.28	54.81	53.51	50.00	42.93	42.02
23790	-1.10	-0.80	-0.97	-1.06	-0.77	-1.01	-0.72	-0.79	-2.73	-2.77	-2.67	-2.86	-2.96	-2.95	-2.94	-3.01	-3.07	-3.53	-1.01	-1.06	-0.93	-1.18	-1.15	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	39.16	33.03	29.14	29.12	29.47	39.14	45.67	50.18	50.11	50.10	50.02	49.83	49.70	49.38	49.28	49.49	52.24	64.89	64.43	56.71	55.09	51.54	44.39	43.23
24047	-0.12	-0.13	-0.21	-0.23	-0.12	0.12	0.59	0.74	0.55	0.59	0.54	0.49	0.44	0.29	0.25	0.15	0.16	0.64	1.14	0.84	0.65	0.36	0.31	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	41.40	34.82	30.55	30.61	31.04	40.97	47.06	52.11	52.88	52.83	52.80	52.60	52.41	52.28	52.22	52.79	55.83	69.26	67.85	59.72	57.76	54.46	46.50	45.08
23526	2.12	1.66	1.20	1.26	1.45	1.95	1.98	2.67	3.32	3.32	3.32	3.26	3.15	3.19	3.19	3.45	3.75	5.01	4.56	3.85	3.32	3.28	2.42	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	41.44	34.82	30.58	30.64	31.07	41.01	47.11	52.21	52.98	52.93	52.94	52.69	52.51	52.43	52.36	52.89	56.04	69.45	68.10	59.95	57.98	54.56	46.64	45.21
23595	2.16	1.66	1.23	1.29	1.48	1.99	2.03	2.77	3.42	3.42	3.46	3.35	3.25	3.34	3.33	3.55	3.96	5.20	4.81	4.08	3.54	3.38	2.56	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	42.11	35.35	31.05	31.08	31.51	41.67	47.92	53.40	54.32	54.31	54.33	54.03	53.84	53.75	53.69	54.27	57.55	71.38	70.00	61.57	59.45	55.99	47.65	45.99
23515	2.83	2.19	1.70	1.73	1.92	2.65	2.84	3.96	4.76	4.80	4.85	4.69	4.58	4.66	4.66	4.93	5.47	7.13	6.71	5.70	5.01	4.81	3.57	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	39.67	33.49	29.58	29.56	29.89	39.49	45.85	50.28	50.35	50.30	50.27	50.08	50.00	49.78	49.67	50.03	52.86	65.47	64.68	57.04	55.42	52.00	44.70	43.62
23803	0.39	0.33	0.23	0.21	0.30	0.47	0.77	0.84	0.79	0.79	0.79	0.74	0.74	0.69	0.64	0.69	0.78	1.22	1.39	1.17	0.98	0.82	0.62	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.57	32.63	28.73	28.67	29.09	38.36	44.54	48.80	48.22	48.17	48.19	48.06	47.88	47.72	47.66	47.91	50.52	62.52	62.28	54.86	53.51	50.16	43.29	42.45
24060	-0.71	-0.53	-0.62	-0.68	-0.50	-0.66	-0.54	-0.64	-1.34	-1.34	-1.29	-1.28	-1.38	-1.37	-1.37	-1.43	-1.56	-1.73	-1.01	-1.01	-0.93	-1.02	-0.79	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	39.24	33.06	29.23	29.20	29.53	39.18	45.67	50.13	50.11	50.05	50.02	49.83	49.70	49.38	49.23	49.49	52.29	64.89	64.43	56.65	55.09	51.59	44.39	43.27
23857	-0.04	-0.10	-0.12	-0.15	-0.06	0.16	0.59	0.69	0.55	0.54	0.54	0.49	0.44	0.29	0.20	0.15	0.21	0.64	1.14	0.78	0.65	0.41	0.31	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	40.97	34.42	30.23	30.29	30.71	40.54	46.57	51.62	52.43	52.43	52.45	52.15	51.97	51.89	51.82	52.30	55.47	68.81	67.40	59.33	57.43	53.79	46.11	44.69

23765	1.69	1.26	0.88	0.94	1.12	1.52	1.49	2.18	2.87	2.92	2.97	2.81	2.71	2.80	2.79	2.96	3.39	4.56	4.11	3.46	2.99	2.61	2.03	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_BVR_FALLS	39.20	33.13	29.38	29.35	29.56	38.98	44.72	48.80	48.92	48.87	48.79	48.65	48.82	48.60	48.54	48.65	51.35	63.35	62.40	55.03	53.73	50.72	44.04	43.10
23983	-0.08	-0.03	0.03	0.00	-0.03	-0.04	-0.36	-0.64	-0.64	-0.64	-0.69	-0.69	-0.44	-0.49	-0.49	-0.69	-0.73	-0.90	-0.89	-0.84	-0.71	-0.46	-0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	35.23	30.34	26.30	25.95	26.93	35.24	41.25	44.94	43.66	43.62	43.59	43.86	43.69	43.49	43.49	43.57	45.36	55.51	55.51	48.72	48.67	45.50	39.63	39.18
23895	-4.05	-2.82	-3.05	-3.40	-2.66	-3.78	-3.83	-4.50	-5.90	-5.89	-5.89	-5.48	-5.57	-5.60	-5.54	-5.77	-6.72	-8.74	-7.78	-7.15	-5.77	-5.68	-4.45	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_SYRACUSE	38.89	32.86	28.94	28.88	29.29	38.71	45.03	49.44	48.92	48.92	48.89	48.75	48.57	48.40	48.34	48.80	51.25	63.35	63.16	55.65	54.00	50.82	43.77	42.84
23985	-0.39	-0.30	-0.41	-0.47	-0.30	-0.31	-0.05	0.00	-0.64	-0.59	-0.59	-0.59	-0.69	-0.69	-0.69	-0.54	-0.83	-0.90	-0.13	-0.22	-0.44	-0.36	-0.31	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	38.73	32.76	28.73	28.65	29.18	38.67	45.40	49.84	49.06	49.01	48.99	48.80	48.57	48.35	48.29	48.85	51.61	64.19	64.37	56.60	54.88	51.38	43.82	42.84
23752	-0.55	-0.40	-0.62	-0.70	-0.41	-0.35	0.32	0.40	-0.50	-0.50	-0.49	-0.54	-0.69	-0.74	-0.74	-0.49	-0.47	-0.06	1.08	0.73	0.44	0.20	-0.26	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	41.28	34.75	30.52	30.61	31.04	40.89	47.11	51.96	52.48	52.48	52.50	52.25	52.12	52.04	51.97	52.55	55.67	68.81	67.47	59.56	57.54	54.10	46.33	45.08
23611	2.00	1.59	1.17	1.26	1.45	1.87	2.03	2.52	2.92	2.97	3.02	2.91	2.86	2.95	2.94	3.21	3.59	4.56	4.18	3.69	3.10	2.92	2.25	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	41.40	34.85	30.64	30.70	31.13	41.01	47.29	51.76	51.99	51.99	52.00	51.91	51.77	51.74	51.68	51.91	54.89	67.53	66.20	58.55	57.00	53.69	46.24	45.17
24018	2.12	1.69	1.29	1.35	1.54	1.99	2.21	2.32	2.43	2.48	2.52	2.57	2.51	2.65	2.65	2.57	2.81	3.28	2.91	2.68	2.56	2.51	2.16	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	40.97	34.42	30.23	30.29	30.71	40.54	46.57	51.62	52.43	52.43	52.45	52.15	51.97	51.89	51.82	52.30	55.47	68.81	67.40	59.33	57.43	53.79	46.11	44.69
23586	1.69	1.26	0.88	0.94	1.12	1.52	1.49	2.18	2.87	2.92	2.97	2.81	2.71	2.80	2.79	2.96	3.39	4.56	4.11	3.46	2.99	2.61	2.03	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	40.97	34.42	30.23	30.29	30.71	40.54	46.57	51.62	52.43	52.43	52.45	52.15	51.97	51.89	51.82	52.30	55.47	68.81	67.40	59.33	57.43	53.79	46.11	44.69
23589	1.69	1.26	0.88	0.94	1.12	1.52	1.49	2.18	2.87	2.92	2.97	2.81	2.71	2.80	2.79	2.96	3.39	4.56	4.11	3.46	2.99	2.61	2.03	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	40.81	34.29	30.11	30.17	30.60	40.39	46.39	51.42	52.24	52.23	52.25	52.00	51.77	51.69	51.63	52.15	55.26	68.55	67.15	59.11	57.22	53.59	45.93	44.52
23590	1.53	1.13	0.76	0.82	1.01	1.37	1.31	1.98	2.68	2.72	2.77	2.66	2.51	2.60	2.60	2.81	3.18	4.30	3.86	3.24	2.78	2.41	1.85	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	40.81	34.29	30.11	30.17	30.60	40.39	46.39	51.42	52.24	52.23	52.25	51.95	51.77	51.69	51.63	52.10	55.26	68.55	67.09	59.11	57.22	53.59	45.93	44.52
23591	1.53	1.13	0.76	0.82	1.01	1.37	1.31	1.98	2.68	2.72	2.77	2.61	2.51	2.60	2.60	2.76	3.18	4.30	3.80	3.24	2.78	2.41	1.85	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	40.97	34.42	30.23	30.29	30.71	40.54	46.57	51.62	52.43	52.43	52.45	52.15	51.97	51.89	51.82	52.30	55.47	68.81	67.40	59.33	57.43	53.79	46.11	44.69
	1.69	1.26	0.88	0.94	1.12	1.52	1.49	2.18	2.87	2.92	2.97	2.81	2.71	2.80	2.79	2.96	3.39	4.56	4.11	3.46	2.99	2.61	2.03	1.59

23592		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD		41.56	34.92	30.67	30.73	31.16	41.13	47.29	52.41	53.23	53.22	53.24	52.94	52.76	52.62	52.56	53.19	56.40	69.97	68.54	60.40	58.31	54.71	46.77	45.34
23610		2.28	1.76	1.32	1.38	1.57	2.11	2.21	2.97	3.67	3.71	3.76	3.60	3.50	3.53	3.53	3.85	4.32	5.72	5.25	4.53	3.87	3.53	2.69	2.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD		41.72	35.15	31.02	31.02	31.37	41.56	48.46	53.05	53.28	53.22	53.14	52.99	52.86	52.67	52.56	53.39	56.66	70.42	69.43	61.12	58.85	55.43	47.21	45.94
23807		2.44	1.99	1.67	1.67	1.78	2.54	3.38	3.61	3.72	3.71	3.66	3.65	3.60	3.58	3.53	4.05	4.58	6.17	6.14	5.25	4.41	4.25	3.13	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		33.98	29.02	25.15	24.86	25.71	33.87	40.12	43.66	42.37	42.28	42.35	42.09	41.87	41.68	41.72	41.84	44.06	54.29	54.81	47.99	47.80	44.12	38.13	37.58
23563		-5.30	-4.14	-4.20	-4.49	-3.88	-5.15	-4.96	-5.78	-7.19	-7.23	-7.13	-7.25	-7.39	-7.41	-7.31	-7.50	-8.02	-9.96	-8.48	-7.88	-6.64	-7.06	-5.95	-5.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__2		33.98	29.02	25.15	24.86	25.71	33.87	40.12	43.66	42.37	42.28	42.35	42.09	41.87	41.68	41.72	41.84	44.06	54.29	54.81	47.99	47.80	44.12	38.13	37.58
23564		-5.30	-4.14	-4.20	-4.49	-3.88	-5.15	-4.96	-5.78	-7.19	-7.23	-7.13	-7.25	-7.39	-7.41	-7.31	-7.50	-8.02	-9.96	-8.48	-7.88	-6.64	-7.06	-5.95	-5.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__3		34.29	29.35	25.42	25.15	26.01	34.22	40.48	44.10	42.82	42.73	42.75	42.58	42.36	42.17	42.21	42.33	44.53	54.87	55.32	48.50	48.23	44.63	38.57	37.97
23565		-4.99	-3.81	-3.93	-4.20	-3.58	-4.80	-4.60	-5.34	-6.74	-6.78	-6.73	-6.76	-6.90	-6.92	-6.82	-7.01	-7.55	-9.38	-7.97	-7.37	-6.21	-6.55	-5.51	-5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4		34.29	29.35	25.42	25.15	26.01	34.22	40.48	44.10	42.82	42.73	42.75	42.58	42.36	42.17	42.21	42.33	44.53	54.87	55.32	48.50	48.23	44.63	38.57	37.97

[illegible]

GILBOA___1	40.50	34.15	30.03	30.29	30.68	40.19	46.16	50.82	51.44	51.44	51.41	51.26	51.13	51.00	50.94	51.31	54.11	66.24	64.68	57.60	56.02	52.72	45.31	44.13
23756	1.22	0.99	0.68	0.94	1.09	1.17	1.08	1.38	1.88	1.93	1.93	1.92	1.87	1.91	1.91	1.97	2.03	1.99	1.39	1.73	1.58	1.54	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2	40.50	34.15	30.03	30.17	30.57	40.19	46.16	50.82	51.44	51.44	51.41	51.26	51.13	51.00	50.94	51.31	54.11	66.50	64.94	57.60	56.02	52.72	45.31	44.13
23757	1.22	0.99	0.68	0.82	0.98	1.17	1.08	1.38	1.88	1.93	1.93	1.92	1.87	1.91	1.91	1.97	2.03	2.25	1.65	1.73	1.58	1.54	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3	40.69	34.29	30.17	30.29	30.68	40.35	46.16	50.82	51.44	51.44	51.41	51.26	51.13	51.00	50.94	51.31	53.96	66.24	64.68	57.43	55.86	52.72	45.31	44.13
23758	1.41	1.13	0.82	0.94	1.09	1.33	1.08	1.38	1.88	1.93	1.93	1.92	1.87	1.91	1.91	1.97	1.88	1.99	1.39	1.56	1.42	1.54	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4	40.50	34.15	30.03	30.17	30.57	40.19	46.16	50.82	51.44	51.44	51.41	51.26	51.13	51.00	50.94	51.31	54.11	66.24	64.68	57.60	56.02	52.72	45.31	44.13
23759	1.22	0.99	0.68	0.82	0.98	1.17	1.08	1.38	1.88	1.93	1.93	1.92	1.87	1.91	1.91	1.97	2.03	1.99	1.39	1.73	1.58	1.54	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA_____	40.50	34.15	30.03	30.17	30.57	40.19	46.16	50.82	51.44	51.44	51.41	51.26	51.13	51.00	50.94	51.31	54.11	66.50	64.94	57.60	56.02	52.72	45.31	44.13
23599	1.22	0.99	0.68	0.82	0.98	1.17	1.08	1.38	1.88	1.93	1.93	1.92	1.87	1.91	1.91	1.97	2.03	2.25	1.65	1.73	1.58	1.54	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____	34.68	29.45	25.80	25.65	26.22	34.65	40.62	44.64	44.06	44.06	44.04	44.11	43.99	43.79	43.73	43.67	45.93	56.67	56.33	49.56	48.94	45.45	39.36	38.44
23603	-4.60	-3.71	-3.55	-3.70	-3.37	-4.37	-4.46	-4.80	-5.50	-5.45	-5.44	-5.23	-5.27	-5.30	-5.30	-5.67	-6.15	-7.58	-6.96	-6.31	-5.50	-5.73	-4.72	-4.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____	39.36	33.19	29.29	29.26	29.62	39.37	45.98	50.53	50.40	50.40	50.37	50.18	50.00	49.73	49.57	49.83	52.60	65.41	65.00	57.15	55.53	51.95	44.65	43.49
23778	0.08	0.03	-0.06	-0.09	0.03	0.35	0.90	1.09	0.84	0.89	0.89	0.84	0.74	0.64	0.54	0.49	0.52	1.16	1.71	1.28	1.09	0.77	0.57	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	42.78	38.78	31.26	31.32	35.35	41.95	47.51	52.70	53.52	53.57	53.59	53.43	53.15	53.07	53.00	53.48	57.08	71.45	70.13	61.62	59.39	55.79	47.83	46.46
23712	3.26	2.49	1.91	1.97	2.19	2.93	2.43	3.26	3.96	4.06	4.11	4.09	3.89	3.98	3.97	4.14	5.00	7.20	6.84	5.75	4.95	4.61	3.75	3.36
	-0.24	-3.13	0.00	0.00	-3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_2_G1	42.54	35.48	31.11	31.17	31.63	41.75	47.51	52.65	52.63	52.68	52.70	52.65	52.31	52.23	52.22	52.65	56.40	71.00	69.62	61.23	59.12	55.58	47.56	46.16
23688	3.02	2.32	1.76	1.82	2.04	2.73	2.43	3.21	3.07	3.17	3.22	3.31	3.05	3.14	3.19	3.31	4.32	6.75	6.33	5.36	4.68	4.40	3.48	3.06
	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1	42.54	35.48	31.11	31.17	31.63	41.75	47.51	52.65	52.63	52.68	52.70	52.65	52.31	52.23	52.22	52.65	56.40	71.00	69.62	61.23	59.12	55.58	47.56	46.16
23689	3.02	2.32	1.76	1.82	2.04	2.73	2.43	3.21	3.07	3.17	3.22	3.31	3.05	3.14	3.19	3.31	4.32	6.75	6.33	5.36	4.68	4.40	3.48	3.06
	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4	42.78	38.80	31.26	31.32	35.37	41.95	47.51	52.70	53.52	53.57	53.59	53.43	53.15	53.07	53.00	53.48	57.08	71.45	70.13	61.68	59.39	55.79	47.83	46.46
23550	3.26	2.49	1.91	1.97	2.19	2.93	2.43	3.26	3.96	4.06	4.11	4.09	3.89	3.98	3.97	4.14	5.00	7.20	6.84	5.81	4.95	4.61	3.75	3.36
	-0.24	-3.15	0.00	0.00	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___5	42.78	38.80	31.26	31.32	35.37	41.95	47.51	52.70	53.52	53.57	53.59	53.43	53.15	53.07	53.00	53.48	57.08	71.45	70.13	61.68	59.39	55.79	47.83	46.46

23614	3.26	2.49	1.91	1.97	2.19	2.93	2.43	3.26	3.96	4.06	4.11	4.09	3.89	3.98	3.97	4.14	5.00	7.20	6.84	5.81	4.95	4.61	3.75	3.36
	-0.24	-3.15	0.00	0.00	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7	37.87	32.20	28.21	28.12	28.67	37.73	44.09	48.35	46.59	46.49	46.56	46.23	46.06	45.85	45.79	46.08	48.75	60.39	61.90	54.47	53.24	49.64	42.58	41.72
23579	-1.41	-0.96	-1.14	-1.23	-0.92	-1.29	-0.99	-1.09	-2.97	-3.02	-2.92	-3.11	-3.20	-3.24	-3.24	-3.26	-3.33	-3.86	-1.39	-1.40	-1.20	-1.54	-1.50	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	37.83	32.10	28.15	28.06	28.58	37.69	44.04	48.30	46.49	46.44	46.51	46.13	46.01	45.80	45.74	46.03	48.69	60.33	61.83	54.42	53.19	49.59	42.54	41.68
23580	-1.45	-1.06	-1.20	-1.29	-1.01	-1.33	-1.04	-1.14	-3.07	-3.07	-2.97	-3.21	-3.25	-3.29	-3.29	-3.31	-3.39	-3.92	-1.46	-1.45	-1.25	-1.59	-1.54	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23732	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT 2_GRP	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23617	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT 3_GRP	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23618	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT 4_GRP	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23751	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_1	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24077	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_2	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24078	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_3	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24079	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_4	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24080	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_5	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63

24084		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_6		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24111		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_7		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24112		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT1_8		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24113		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT2_1		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24114		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT2_2		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24115		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT2_3		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	

[illegible]

GOWANUS_GT4_4	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24133	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT4_5	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24134	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT4_6	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24135	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT4_7	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24136	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GOWANUS_GT4_8	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24137	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
GRAHMSVILLE__HY	40.07	33.72	29.67	29.70	30.09	39.72	45.76	51.02	51.84	51.79	51.81	51.56	51.38	51.25	51.19	51.76	54.89	67.98	66.45	58.55	56.62	53.12	45.45	44.22
23607	0.79	0.56	0.32	0.35	0.50	0.70	0.68	1.58	2.28	2.28	2.33	2.22	2.12	2.16	2.16	2.42	2.81	3.73	3.16	2.68	2.18	1.94	1.37	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	36.41	30.91	27.03	26.88	27.49	36.33	42.65	46.67	45.60	45.55	45.57	45.39	45.17	45.02	44.96	45.00	47.50	58.85	59.37	52.18	51.23	47.60	41.08	40.26
23582	-2.87	-2.25	-2.32	-2.47	-2.10	-2.69	-2.43	-2.77	-3.96	-3.96	-3.91	-3.95	-4.09	-4.07	-4.07	-4.34	-4.58	-5.40	-3.92	-3.69	-3.21	-3.58	-3.00	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	36.41	30.91	27.03	26.88	27.49	36.33	42.65	46.72	45.60	45.55	45.57	45.39	45.22	45.02	44.96	45.05	47.50	58.92	59.37	52.18	51.28	47.60	41.08	40.26
23583	-2.87	-2.25	-2.32	-2.47	-2.10	-2.69	-2.43	-2.72	-3.96	-3.96	-3.91	-3.95	-4.04	-4.07	-4.07	-4.29	-4.58	-5.33	-3.92	-3.69	-3.16	-3.58	-3.00	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	39.67	33.49	29.58	29.56	29.89	39.49	45.85	50.28	50.35	50.30	50.27	50.08	50.00	49.78	49.67	50.03	52.86	65.47	64.68	57.04	55.42	52.00	44.70	43.62
24016	0.39	0.33	0.23	0.21	0.30	0.47	0.77	0.84	0.79	0.79	0.79	0.74	0.74	0.69	0.64	0.69	0.78	1.22	1.39	1.17	0.98	0.82	0.62	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	42.90	40.34	31.32	31.35	37.12	42.02	47.15	52.31	53.03	53.08	53.14	53.04	52.71	52.62	52.56	52.99	56.77	71.51	70.19	61.68	59.39	55.63	47.83	46.55
23647	3.38	2.55	1.97	2.00	2.25	3.00	2.07	2.87	3.47	3.57	3.66	3.70	3.45	3.53	3.53	3.65	4.69	7.26	6.90	5.81	4.95	4.45	3.75	3.45
	-0.24	-4.63	0.00	0.00	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__1	37.79	32.10	28.00	27.85	28.52	37.73	44.45	48.70	47.03	46.98	47.06	46.63	46.40	46.19	46.19	46.63	49.42	61.42	62.72	55.09	53.62	50.00	42.58	41.76
23621	-1.49	-1.06	-1.35	-1.50	-1.07	-1.29	-0.63	-0.74	-2.53	-2.53	-2.42	-2.71	-2.86	-2.90	-2.84	-2.71	-2.66	-2.83	-0.57	-0.78	-0.82	-1.18	-1.50	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	37.79	32.10	28.00	27.85	28.52	37.73	44.49	48.70	47.03	46.98	47.06	46.63	46.40	46.19	46.19	46.63	49.42	61.42	62.72	55.09	53.62	50.00	42.58	41.76

23622	-1.49	-1.06	-1.35	-1.50	-1.07	-1.29	-0.59	-0.74	-2.53	-2.53	-2.42	-2.71	-2.86	-2.90	-2.84	-2.71	-2.66	-2.83	-0.57	-0.78	-0.82	-1.18	-1.50	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	41.40	34.78	30.55	30.61	31.04	40.97	47.20	52.36	53.18	53.12	53.14	52.84	52.66	52.53	52.51	53.43	56.77	70.48	68.99	60.79	58.25	54.97	46.64	45.26
23754	2.12	1.62	1.20	1.26	1.45	1.95	2.12	2.92	3.62	3.61	3.66	3.50	3.40	3.44	3.48	4.09	4.69	6.23	5.70	4.92	3.81	3.79	2.56	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	41.48	34.85	30.58	30.64	31.07	41.05	47.15	52.26	53.08	53.03	53.04	52.79	52.61	52.48	52.41	53.24	56.40	69.97	68.61	60.40	58.09	54.92	46.68	45.26
23639	2.20	1.69	1.23	1.29	1.48	2.03	2.07	2.82	3.52	3.52	3.56	3.45	3.35	3.39	3.38	3.90	4.32	5.72	5.32	4.53	3.65	3.74	2.60	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
24031	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL6-10___GRP2	43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
24032	3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75
	-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
23690	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_10	43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
23699	3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75
	-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_2	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
23691	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_3	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
23692	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_4	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
23693	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_5	43.09	45.17	31.38	31.40	42.57	42.14	46.30	51.37	52.14	52.23	52.30	52.25	51.82	51.74	51.68	52.05	56.09	71.25	70.00	61.40	59.12	55.17	47.74	46.59
23694	3.57	2.65	2.03	2.05	2.31	3.12	1.22	1.93	2.58	2.72	2.82	2.91	2.56	2.65	2.65	2.71	4.01	7.00	6.71	5.53	4.68	3.99	3.66	3.49
	-0.24	-9.36	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_6	43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
	3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75

23695		-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_7		43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
23696		3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75
		-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_8		43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
23697		3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75
		-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_9		43.29	45.25	31.52	31.55	42.62	42.34	46.43	51.52	52.34	52.43	52.50	52.40	52.02	51.89	51.87	52.25	56.35	71.70	70.44	61.79	59.39	55.48	48.00	46.85
23698		3.77	2.82	2.17	2.20	2.46	3.32	1.35	2.08	2.78	2.92	3.02	3.06	2.76	2.80	2.84	2.91	4.27	7.45	7.15	5.92	4.95	4.30	3.92	3.75
		-0.24	-9.27	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS		39.99	33.82	30.11	30.08	30.15	39.84	46.03	50.33	50.25	50.20	50.07	49.88	50.05	49.73	49.57	49.69	52.50	64.76	63.92	56.32	55.31	52.05	45.09	44.18
23644		0.71	0.66	0.76	0.73	0.56	0.82	0.95	0.89	0.69	0.69	0.59	0.54	0.79	0.64	0.54	0.35	0.42	0.51	0.63	0.45	0.87	0.87	1.01	1.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC		36.95	33.09	29.50	29.50	29.50	38.90	44.94	49.14	49.21	49.16	49.08	48.95	48.96	48.75	48.64	48.95	51.66	63.74	62.78	55.42	54.06	50.92	43.95	43.06
23651		-0.12	-0.07	0.15	0.15	-0.09	-0.12	-0.14	-0.30	-0.35	-0.35	-0.40	-0.39	-0.30	-0.34	-0.39	-0.39	-0.42	-0.51	-0.51	-0.45	-0.38	-0.26	-0.13	-0.04
		2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP		42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	4

[illegible]

INDIAN POINT_GT_3	41.64	34.98	30.70	30.76	31.22	41.21	47.33	52.46	53.28	53.22	53.24	52.99	52.81	52.67	52.66	53.19	56.35	69.90	68.48	60.34	58.31	54.92	46.90	45.43
24019	2.36	1.82	1.35	1.41	1.63	2.19	2.25	3.02	3.72	3.71	3.76	3.65	3.55	3.58	3.63	3.85	4.27	5.65	5.19	4.47	3.87	3.74	2.82	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	41.60	34.95	30.67	30.73	31.16	41.17	47.24	52.41	53.18	53.17	53.19	52.89	52.71	52.62	52.56	53.09	56.30	69.78	68.35	60.23	58.20	54.81	46.81	45.38
23530	2.32	1.79	1.32	1.38	1.57	2.15	2.16	2.97	3.62	3.66	3.71	3.55	3.45	3.53	3.53	3.75	4.22	5.53	5.06	4.36	3.76	3.63	2.73	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	41.28	34.72	30.47	30.52	30.95	40.85	46.93	52.01	52.83	52.78	52.80	52.55	52.36	52.23	52.22	52.74	55.88	69.26	67.85	59.78	57.82	54.40	46.46	45.04
23531	2.00	1.56	1.12	1.17	1.36	1.83	1.85	2.57	3.27	3.27	3.32	3.21	3.10	3.14	3.19	3.40	3.80	5.01	4.56	3.91	3.38	3.22	2.38	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	41.64	34.98	30.70	30.76	31.22	41.21	47.33	52.46	53.28	53.22	53.24	52.99	52.81	52.67	52.66	53.19	56.35	69.90	68.48	60.34	58.31	54.92	46.90	45.43
23687	2.36	1.82	1.35	1.41	1.63	2.19	2.25	3.02	3.72	3.71	3.76	3.65	3.55	3.58	3.63	3.85	4.27	5.65	5.19	4.47	3.87	3.74	2.82	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	42.78	36.04	31.64	31.67	32.16	42.45	48.73	53.30	53.03	52.98	53.04	52.94	52.81	52.67	52.61	53.24	56.35	68.88	67.59	59.67	58.25	55.58	47.43	46.72
23988	3.50	2.88	2.29	2.32	2.57	3.43	3.65	3.86	3.47	3.47	3.56	3.60	3.55	3.58	3.58	3.90	4.27	4.63	4.30	3.80	3.81	4.40	3.35	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	42.78	36.04	31.64	31.67	32.16	42.45	48.73	53.30	53.03	52.98	53.04	52.94	52.81	52.67	52.61	53.24	56.35	68.88	67.59	59.67	58.25	55.58	47.43	46.72
23637	3.50	2.88	2.29	2.32	2.57	3.43	3.65	3.86	3.47	3.47	3.56	3.60	3.55	3.58	3.58	3.90	4.27	4.63	4.30	3.80	3.81	4.40	3.35	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	43.05	36.28	31.82	31.85	32.34	42.69	49.18	53.59	53.57	53.57	53.59	53.58	53.45	53.36	53.30	53.78	56.82	70.03	68.73	60.62	58.85	55.63	47.78	46.94
23804	3.77	3.12	2.47	2.50	2.75	3.67	4.10	4.15	4.01	4.06	4.11	4.24	4.19	4.27	4.27	4.44	4.74	5.78	5.44	4.75	4.41	4.45	3.70	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS___	39.44	33.29	29.44	29.44	29.71	39.18	45.26	49.64	49.86	49.81	49.78	49.64	49.56	49.38	49.32	49.64	52.44	64.70	63.67	56.21	54.71	51.44	44.30	43.27
23743	0.16	0.13	0.09	0.09	0.12	0.16	0.18	0.20	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.30	0.36	0.45	0.38	0.34	0.27	0.26	0.22	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	39.48	33.39	29.29	29.23	29.77	39.37	45.98	50.53	49.66	49.61	49.63	49.34	49.16	48.94	48.88	49.59	52.50	65.09	65.44	57.66	55.69	52.36	44.56	43.49
23625	0.20	0.23	-0.06	-0.12	0.18	0.35	0.90	1.09	0.10	0.10	0.15	0.00	-0.10	-0.15	-0.15	0.25	0.42	0.84	2.15	1.79	1.25	1.18	0.48	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	39.44	33.33	29.26	29.20	29.74	39.29	45.89	50.43	49.56	49.51	49.53	49.24	49.06	48.84	48.83	49.49	52.39	64.96	65.32	57.55	55.58	52.31	44.48	43.40
23626	0.16	0.17	-0.09	-0.15	0.15	0.27	0.81	0.99	0.00	0.00	0.05	-0.10	-0.20	-0.25	-0.20	0.15	0.31	0.71	2.03	1.68	1.14	1.13	0.40	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO___	41.79	35.12	30.82	30.88	31.31	41.32	47.47	52.65	53.43	53.42	53.44	53.19	53.00	52.87	52.85	53.39	56.56	70.16	68.80	60.56	58.52	55.12	47.03	45.60
23655	2.51	1.96	1.47	1.53	1.72	2.30	2.39	3.21	3.87	3.91	3.96	3.85	3.74	3.78	3.82	4.05	4.48	5.91	5.51	4.69	4.08	3.94	2.95	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	42.19	35.41	31.08	31.11	31.57	41.79	48.24	53.79	54.76	54.81	54.82	54.52	54.28	54.20	54.13	54.67	57.97	71.96	70.51	62.02	59.99	56.30	47.91	46.20

23541	2.91	2.25	1.73	1.76	1.98	2.77	3.16	4.35	5.20	5.30	5.34	5.18	5.02	5.11	5.10	5.33	5.89	7.71	7.22	6.15	5.55	5.12	3.83	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	35.08	30.04	26.15	25.89	26.72	35.04	40.93	44.69	43.71	43.67	43.64	43.86	43.69	43.49	43.49	43.62	45.57	55.83	55.70	48.94	48.56	45.50	39.45	38.88
23543	-4.20	-3.12	-3.20	-3.46	-2.87	-3.98	-4.15	-4.75	-5.85	-5.84	-5.84	-5.48	-5.57	-5.60	-5.54	-5.72	-6.51	-8.42	-7.59	-6.93	-5.88	-5.68	-4.63	-4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	41.60	34.95	30.67	30.73	31.16	41.17	47.33	52.51	53.28	53.22	53.24	52.94	52.76	52.62	52.56	53.34	56.56	70.23	68.80	60.56	58.31	55.02	46.81	45.34
23769	2.32	1.79	1.32	1.38	1.57	2.15	2.25	3.07	3.72	3.71	3.76	3.60	3.50	3.53	3.53	4.00	4.48	5.98	5.51	4.69	3.87	3.84	2.73	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	41.91	35.22	30.91	30.94	31.39	41.48	47.65	52.95	53.82	53.87	53.88	53.58	53.40	53.31	53.25	53.78	57.03	70.68	69.30	61.01	58.96	55.58	47.34	45.77
23786	2.63	2.06	1.56	1.59	1.80	2.46	2.57	3.51	4.26	4.36	4.40	4.24	4.14	4.22	4.22	4.44	4.95	6.43	6.01	5.14	4.52	4.40	3.26	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	43.17	45.23	31.43	31.46	42.62	42.22	46.39	51.47	52.29	52.38	52.45	52.35	51.97	51.84	51.82	52.20	56.30	71.57	70.32	61.74	59.34	55.38	47.91	46.72
23656	3.65	2.72	2.08	2.11	2.37	3.20	1.31	2.03	2.73	2.87	2.97	3.01	2.71	2.75	2.79	2.86	4.22	7.32	7.03	5.87	4.90	4.20	3.83	3.62
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS____HYD	41.72	35.15	31.02	31.02	31.37	41.56	48.46	53.05	53.28	53.22	53.14	52.99	52.86	52.67	52.56	53.39	56.66	70.42	69.43	61.12	58.85	55.43	47.21	45.94
24013	2.44	1.99	1.67	1.67	1.78	2.54	3.38	3.61	3.72	3.71	3.66	3.65	3.60	3.58	3.53	4.05	4.58	6.17	6.14	5.25	4.41	4.25	3.13	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.53	32.56	28.67	28.65	29.03	38.36	44.58	48.95	48.62	48.57	48.54	48.40	48.27	48.06	48.00	48.50	51.14	63.35	62.97	55.48	53.84	50.62	43.37	42.41
24014	-0.75	-0.60	-0.68	-0.70	-0.56	-0.66	-0.50	-0.49	-0.94	-0.94	-0.94	-0.94	-0.99	-1.03	-1.03	-0.84	-0.94	-0.90	-0.32	-0.39	-0.60	-0.56	-0.71	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	41.24	34.69	30.44	30.49	30.92	40.85	46.88	51.96	52.73	52.58	52.60	52.35	52.17	52.08	52.02	52.55	55.62	69.00	67.59	59.50	57.54	54.20	46.33	44.87
23632	1.96	1.53	1.09	1.14	1.33	1.83	1.80	2.52	3.17	3.07	3.12	3.01	2.91	2.99	2.99	3.21	3.54	4.75	4.30	3.63	3.10	3.02	2.25	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	41.44	34.82	30.55	30.61	31.07	41.01	47.15	52.26	53.03	52.88	52.89	52.65	52.46	52.33	52.27	52.84	55.99	69.45	68.04	59.95	57.92	54.51	46.55	45.13
23642	2.16	1.66	1.20	1.26	1.48	1.99	2.07	2.82	3.47	3.37	3.41	3.31	3.20	3.24	3.24	3.50	3.91	5.20	4.75	4.08	3.48	3.33	2.47	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	41.44	34.82	30.55	30.61	31.07	41.01	47.15	52.26	53.03	52.88	52.89	52.65	52.46	52.33	52.27	52.84	55.99	69.45	68.04	59.95	57.92	54.51	46.55	45.13
23593	2.16	1.66	1.20	1.26	1.48	1.99	2.07	2.82	3.47	3.37	3.41	3.31	3.20	3.24	3.24	3.50	3.91	5.20	4.75	4.08	3.48	3.33	2.47	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	39.16	33.09	29.47	29.44	29.50	39.02	45.13	49.29	49.26	49.36	49.23	49.04	49.21	48.84	48.54	48.99	51.77	63.99	63.16	55.65	54.17	51.33	44.21	43.27
24057	-0.12	-0.07	0.12	0.09	-0.09	0.00	0.05	-0.15	-0.30	-0.15	-0.25	-0.30	-0.05	-0.25	-0.49	-0.35	-0.31	-0.26	-0.13	-0.22	-0.27	0.15	0.13	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	41.40	34.85	30.64	30.70	31.13	41.01	47.29	51.76	51.99	51.99	52.00	51.91	51.77	51.74	51.68	51.91	54.89	67.53	66.20	58.55	57.00	53.69	46.24	45.17
	2.12	1.69	1.29	1.35	1.54	1.99	2.21	2.32	2.43	2.48	2.52	2.57	2.51	2.65	2.65	2.57	2.81	3.28	2.91	2.68	2.56	2.51	2.16	2.07

24059	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	36.10	30.94	26.80	26.50	27.43	36.17	42.83	46.37	45.15	45.05	45.03	44.95	44.73	44.48	44.57	45.39	47.76	59.05	59.49	52.07	51.06	47.80	40.82	40.17	
24015	-3.18	-2.22	-2.55	-2.85	-2.16	-2.85	-2.25	-3.07	-4.41	-4.46	-4.45	-4.39	-4.53	-4.61	-4.46	-3.95	-4.32	-5.20	-3.80	-3.80	-3.38	-3.38	-3.26	-2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLIKEN___1	38.06	32.20	28.23	28.15	28.67	38.01	44.58	48.90	48.17	48.17	48.14	47.96	47.78	47.52	47.51	47.91	50.62	62.90	63.04	55.42	53.84	50.36	43.02	42.11	
23584	-1.22	-0.96	-1.12	-1.20	-0.92	-1.01	-0.50	-0.54	-1.39	-1.34	-1.34	-1.38	-1.48	-1.57	-1.52	-1.43	-1.46	-1.35	-0.25	-0.45	-0.60	-0.82	-1.06	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLIKEN___2	38.26	32.36	28.38	28.29	28.82	38.16	44.81	49.14	48.42	48.37	48.39	48.21	47.98	47.76	47.71	48.16	50.88	63.22	63.35	55.65	54.11	50.57	43.24	42.28	
23585	-1.02	-0.80	-0.97	-1.06	-0.77	-0.86	-0.27	-0.30	-1.14	-1.14	-1.09	-1.13	-1.28	-1.33	-1.32	-1.18	-1.20	-1.03	0.06	-0.22	-0.33	-0.61	-0.84	-0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLIKEN___DIESEL	38.26	32.36	28.38	28.29	28.82	38.16	44.81	49.14	48.42	48.37	48.39	48.21	47.98	47.76	47.71	48.16	50.88	63.22	63.35	55.65	54.11	50.57	43.24	42.28	
23629	-1.02	-0.80	-0.97	-1.06	-0.77	-0.86	-0.27	-0.30	-1.14	-1.14	-1.09	-1.13	-1.28	-1.33	-1.32	-1.18	-1.20	-1.03	0.06	-0.22	-0.33	-0.61	-0.84	-0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MONGAUP___HYD	42.50	35.68	31.29	31.35	31.81	42.06	48.55	53.89	54.71	54.71	54.72	54.32	54.14	54.00	53.93	55.01	58.59	71.96	71.45	62.80	60.21	56.71	47.96	46.46	
23641	3.22	2.52	1.94	2.00	2.22	3.04	3.47	4.45	5.15	5.20	5.24	4.98	4.88	4.91	4.90	5.67	6.51	7.71	8.16	6.93	5.77	5.53	3.88	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MONTAUK___DIESEL	44.63	46.34	32.37	32.37	43.57	43.62	48.24	53.74	54.62	54.76	54.82	54.72	54.24	54.10	54.13	54.47	59.01	75.43	74.30	65.09	62.39	58.19	49.99	48.70	
23721	5.11	3.85	3.02	3.02	3.34	4.60	3.16	4.30	5.06	5.25	5.34	5.38	4.98	5.01	5.10	5.13	6.93	11.18	11.01	9.22	7.95	7.01	5.91	5.60	
	-0.24	-9.33	0.00	0.00	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 SALMON___HYD	39.36	33.26	29.61	29.58	29.65	39.14	45.13	49.34	49.36	50.20	50.07	49.88	50.05	49.68	48.74	48.99	51.72	63.80	62.85	55.48	54.22	51.23	44.26	43.40	
24042	0.08	0.10	0.26	0.23	0.06	0.12	0.05	-0.10	-0.20	0.69	0.59	0.54	0.79	0.59	-0.29	-0.35	-0.36	-0.45	-0.44	-0.39	-0.22	0.05	0.18	0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.99	34.69	30.49	30.55	30.98	40.81	46.97	51.62	52.09	52.04	52.05	51.91	51.77	51.69	51.63	52.00	55.00	67.85	66.52	58.72	57.00	53.64	46.11	44.95	
24062	1.92	1.53	1.14	1.20	1.39	1.79	1.89	2.18	2.53	2.53	2.57	2.57	2.51	2.60	2.60	2.66	2.92	3.60	3.23	2.85	2.56	2.46	2.03	1.85	
	2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_1	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73	
24228	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	
NARROWS_GT1_2	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73	
24229	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	
NARROWS_GT1_3	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73	
24230	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	

NARROWS_GT1_4		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24231		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
NARROWS_GT1_5		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24232		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
NARROWS_GT1_6		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24233		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
NARROWS_GT1_7		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24234		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
NARROWS_GT1_8		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
24235		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
NARROWS_GT1_GRP		42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23726		2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63

[illegible]

NEG NORTH__ALICE_FALLS 23915	39.55	33.43	29.73	29.70	29.80	39.33	45.35	49.59	49.61	49.51	49.38	49.29	49.36	49.09	49.03	49.29	52.03	64.19	63.16	55.76	54.49	51.44	44.43	43.57
	0.27	0.27	0.38	0.35	0.21	0.31	0.27	0.15	0.05	0.00	-0.10	-0.05	0.10	0.00	0.00	-0.05	-0.05	-0.06	-0.13	-0.11	0.05	0.26	0.35	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__LWR_SARANAC 23913	39.55	33.43	29.73	29.70	29.80	39.33	45.35	49.59	49.61	49.51	49.38	49.29	49.36	49.09	49.03	49.29	52.03	64.19	63.16	55.76	54.49	51.44	44.43	43.57
	0.27	0.27	0.38	0.35	0.21	0.31	0.27	0.15	0.05	0.00	-0.10	-0.05	0.10	0.00	0.00	-0.05	-0.05	-0.06	-0.13	-0.11	0.05	0.26	0.35	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23628	39.55	33.43	29.73	29.70	29.80	39.33	45.35	49.59	49.61	49.51	49.38	49.29	49.36	49.09	49.03	49.29	52.03	64.19	63.16	55.76	54.49	51.44	44.43	43.57
	0.27	0.27	0.38	0.35	0.21	0.31	0.27	0.15	0.05	0.00	-0.10	-0.05	0.10	0.00	0.00	-0.05	-0.05	-0.06	-0.13	-0.11	0.05	0.26	0.35	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23791	34.92	30.04	26.03	25.71	26.69	34.96	40.98	44.64	43.41	43.37	43.29	43.57	43.35	43.15	43.20	43.22	45.05	55.00	55.00	48.27	48.40	45.19	39.32	38.83
	-4.36	-3.12	-3.32	-3.64	-2.90	-4.06	-4.10	-4.80	-6.15	-6.14	-6.19	-5.77	-5.91	-5.94	-5.83	-6.12	-7.03	-9.25	-8.29	-7.60	-6.04	-5.99	-4.76	-4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR 23811	34.88	29.91	25.95	25.65	26.54	34.92	41.29	45.09	43.76	43.72	43.74	43.57	43.35	43.15	43.15	43.32	45.57	56.28	56.71	49.67	49.16	45.65	39.32	38.75
	-4.40	-3.25	-3.40	-3.70	-3.05	-4.10	-3.79	-4.35	-5.80	-5.79	-5.74	-5.77	-5.91	-5.94	-5.88	-6.02	-6.51	-7.97	-6.58	-6.20	-5.28	-5.53	-4.76	-4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	38.14	32.33	28.35	28.29	28.79	38.01	44.31	48.65	46.83	46.74	46.81	46.48	46.30	46.14	46.09	46.33	49.01	60.72	62.28	54.81	53.51	50.00	42.89	41.98
	-1.14	-0.83	-1.00	-1.06	-0.80	-1.01	-0.77	-0.79	-2.73	-2.77	-2.67	-2.86	-2.96	-2.95	-2.94	-3.01	-3.07	-3.53	-1.01	-1.06	-0.93	-1.18	-1.19	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY 23901	34.37	29.38	25.50	25.24	26.04	34.34	40.80	44.69	43.32	43.22	43.34	42.78	42.61	42.41	42.41	42.53	45.05	55.83	56.52	49.50	48.89	45.09	38.66	38.10
	-4.91	-3.78	-3.85	-4.11	-3.55	-4.68	-4.28	-4.75	-6.24	-6.29	-6.14	-6.56	-6.65	-6.68	-6.62	-6.81	-7.03	-8.42	-6.77	-6.37	-5.55	-6.09	-5.42	-5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD 23608	40.18	33.82	29.76	29.79	30.18	39.84	45.94	51.07	51.89	51.84	51.86	51.61	51.43	51.30	51.24	51.86	55.00	68.11	66.58	58.66	56.67	53.23	45.53	44.26
	0.90	0.66	0.41	0.44	0.59	0.82	0.86	1.63	2.33	2.33	2.38	2.27	2.17	2.21	2.21	2.52	2.92	3.86	3.29	2.79	2.23	2.05	1.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____ 23760	35.00	30.14	26.12	25.80	26.78	35.00	40.89	44.55	43.32	43.27	43.25	43.57	43.35	43.15	43.15	43.27	45.05	55.00	55.00	48.27	48.23	45.14	39.28	38.88
	-4.28	-3.02	-3.23	-3.55	-2.81	-4.02	-4.19	-4.89	-6.24	-6.24	-6.23	-5.77	-5.91	-5.94	-5.88	-6.07	-7.03	-9.25	-8.29	-7.60	-6.21	-6.04	-4.80	-4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	37.98	32.10	28.29	28.26	28.61	37.77	43.77	48.01	47.78	47.73	47.70	47.61	47.49	47.32	47.26	47.51	50.10	61.87	61.33	54.08	52.81	49.54	42.67	41.76
	-1.30	-1.06	-1.06	-1.09	-0.98	-1.25	-1.31	-1.43	-1.78	-1.78	-1.78	-1.73	-1.77	-1.77	-1.77	-1.83	-1.98	-2.38	-1.96	-1.79	-1.63	-1.64	-1.41	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2 23744	37.91	32.03	28.26	28.23	28.58	37.69	43.68	47.91	47.68	47.63	47.60	47.51	47.39	47.22	47.17	47.42	50.00	61.74	61.20	53.97	52.70	49.44	42.63	41.68
	-1.37	-1.13	-1.09	-1.12	-1.01	-1.33	-1.40	-1.53	-1.88	-1.88	-1.88	-1.83	-1.87	-1.87	-1.86	-1.92	-2.08	-2.51	-2.09	-1.90	-1.74	-1.74	-1.45	-1.42

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG		41.40	34.85	30.64	30.70	31.13	41.01	47.29	51.76	51.99	51.99	52.00	51.91	51.77	51.74	51.68	51.91	54.89	67.53	66.20	58.55	57.00	53.69	46.24	45.17
23643		2.12	1.69	1.29	1.35	1.54	1.99	2.21	2.32	2.43	2.48	2.52	2.57	2.51	2.65	2.65	2.57	2.81	3.28	2.91	2.68	2.56	2.51	2.16	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG		38.81	32.76	28.88	28.85	29.23	38.67	45.03	49.59	49.36	49.31	49.28	49.14	48.96	48.75	48.69	49.04	51.56	63.93	63.54	55.93	54.33	50.98	43.77	42.76
23634		-0.47	-0.40	-0.47	-0.50	-0.36	-0.35	-0.05	0.15	-0.20	-0.20	-0.20	-0.20	-0.30	-0.34	-0.34	-0.30	-0.52	-0.32	0.25	0.06	-0.11	-0.20	-0.31	-0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG		39.44	33.29	29.41	29.44	29.71	39.18	45.26	49.64	49.86	49.81	49.78	49.64	49.56	49.38	49.32	49.64	52.39	64.64	63.61	56.21	54.71	51.44	44.26	43.23
23633		0.16	0.13	0.06	0.09	0.12	0.16	0.18	0.20	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.30	0.31	0.39	0.32	0.34	0.27	0.26	0.18	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		39.32	33.23	29.61	29.58	29.62	39.10	45.13	49.29	49.31	49.21	49.08	48.95	49.11	48.75	48.64	48.99	51.72	63.80	62.91	55.48	54.17	51.28	44.26	43.36
24055		0.04	0.07	0.26	0.23	0.03	0.08	0.05	-0.15	-0.25	-0.30	-0.40	-0.39	-0.15	-0.34	-0.39	-0.35	-0.36	-0.45	-0.38	-0.39	-0.27	0.10	0.18	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG		35.23	30.34	26.30	25.95	26.93	35.24	41.25	44.94	43.66	43.62	43.59	43.86	43.69	43.49	43.49	43.57	45.36	55.51	55.51	48.72	48.67	45.50	39.63	39.18
23774		-4.05	-2.82	-3.05	-3.40	-2.66	-3.78	-3.83	-4.50	-5.90	-5.89	-5.89	-5.48	-5.57	-5.60	-5.54	-5.77	-6.72	-8.74	-7.78	-7.15	-5.77	-5.68	-4.45	-3.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		39.28	33.16	29.56	29.53	29.59	39.10	45.22	49.39	49.36	49.61	49.48	49.29	49.46	49.09	48.64	49.04	51.82	63.99	63.16	55.65	54.28	51.38	44.30	43.36
24053		0.00	0.00	0.21	0.18	0.00	0.08	0.14	-0.05	-0.20	0.10	0.00	-0.05	0.20	0.00	-0.39	-0.30	-0.26	-0.26	-0.13	-0.22	-0.16	0.20	0.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		42.90	45.14	31.26	31.32	42.63	41.99	46.21	51.17	51.94	52.04	52.05	52.00	51.62	51.54	51.48	51.86	55.78	70.74	69.43	60.95	58.69	54.81	47.43	46.25
23551		3.38	2.49	1.91	1.97	2.22	2.97	1.13	1.73	2.38	2.53	2.57	2.66	2.36	2.45	2.45	2.52	3.70	6.49	6.14	5.08	4.25	3.63	3.35	3.15
		-0.24	-9.49	0.00	0.00	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__2		42.82	45.10	31.23	31.26	42.57	41.91	46.03	50.97	51.74	51.79	51.86	51.81	51.43	51.30	51.29	51.61	55.57	70.48	69.18	60.73	58.47	54.61	47.25	46.07
23552		3.30	2.45	1.88	1.91	2.16	2.89	0.95	1.53	2.18	2.28	2.38	2.47	2.17	2.21	2.26	2.27	3.49	6.23	5.89	4.86	4.03	3.43	3.17	2.97
		-0.24	-9.49	0.00	0.00	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__3		43.21	45.49	31.52	31.55	42.90	42.02	45.98	50.63	51.39	51.44	51.51	51.46	51.08	51.00	50.99	51.31	55.15	69.84	68.54	60.17	57.92	54.15	47.17	46.16
23553		3.69	2.82	2.17	2.20	2.46	3.00	0.90	1.19	1.83	1.93	2.03	2.12	1.82	1.91	1.96	1.97	3.07	5.59	5.25	4.30	3.48	2.97	3.09	3.06
		-0.24	-9.51	0.00	0.00	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__4		43.17	45.46	31.46	31.52	42.87	42.02	46.07	50.68	51.39	51.49	51.56	51.46	51.13	51.00	50.99	51.36	55.20	69.84	68.54	60.17	57.92	54.20	47.30	46.38
23650		3.65	2.79	2.11	2.17	2.43	3.00	0.99	1.24	1.83	1.98	2.08	2.12	1.87	1.91	1.96	2.02	3.12	5.59	5.25	4.30	3.48	3.02	3.22	3.28
		-0.24	-9.51	0.00	0.00	-10.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__IC		42.90	45.14	31.26	31.32	42.63	41.99	46.21	51.17	51.94	52.04	52.05	52.00	51.62	51.54	51.48	51.86	55.78	70.74	69.43	60.95	58.69	54.81	47.43	46.25
23718		3.38	2.49	1.91	1.97	2.22	2.97	1.13	1.73	2.38	2.53	2.57	2.66	2.36	2.45	2.45	2.52	3.70	6.49	6.14	5.08	4.25	3.63	3.35	3.15
		-0.24	-9.49	0.00	0.00	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NSINS_S_GLNS_FALLS 23858	42.62 3.34 0.00	35.91 2.75 0.00	31.55 2.20 0.00	31.58 2.23 0.00	32.05 2.46 0.00	42.30 3.28 0.00	48.64 3.56 0.00	53.20 3.76 0.00	52.98 3.42 0.00	52.98 3.47 0.00	52.99 3.51 0.00	52.89 3.55 0.00	52.76 3.50 0.00	52.67 3.58 0.00	52.61 3.58 0.00	53.14 3.80 0.00	56.19 4.11 0.00	68.88 4.63 0.00	67.59 4.30 0.00	59.67 3.80 0.00	58.20 3.76 0.00	55.38 4.20 0.00	47.34 3.26 0.00	46.59 3.49 0.00
NYISO_LBMP_REFERENCE 24008	39.28 0.00 0.00	33.16 0.00 0.00	29.35 0.00 0.00	29.35 0.00 0.00	29.59 0.00 0.00	39.02 0.00 0.00	45.08 0.00 0.00	49.44 0.00 0.00	49.56 0.00 0.00	49.51 0.00 0.00	49.48 0.00 0.00	49.34 0.00 0.00	49.26 0.00 0.00	49.09 0.00 0.00	49.03 0.00 0.00	49.34 0.00 0.00	52.08 0.00 0.00	64.25 0.00 0.00	63.29 0.00 0.00	55.87 0.00 0.00	54.44 0.00 0.00	51.18 0.00 0.00	44.08 0.00 0.00	43.10 0.00 0.00
NYPA__HOLTSVILL 23794	43.06 3.54 -0.24	45.14 2.62 -9.36	31.35 2.00 0.00	31.40 2.05 0.00	42.57 2.31 -10.67	42.14 3.12 0.00	46.30 1.22 0.00	51.37 1.93 0.00	52.14 2.58 0.00	52.23 2.72 0.00	52.30 2.82 0.00	52.20 2.86 0.00	51.82 2.56 0.00	51.69 2.60 0.00	51.68 2.65 0.00	52.05 2.71 0.00	56.09 4.01 0.00	71.25 7.00 0.00	70.00 6.71 0.00	61.40 5.53 0.00	59.07 4.63 0.00	55.12 3.94 0.00	47.74 3.66 0.00	46.59 3.49 0.00
O.H_GEN_BRUCE 24063	32.83 -4.24 2.21	30.14 -3.02 0.00	26.15 -3.20 0.00	25.80 -3.55 0.00	26.78 -2.81 0.00	35.00 -4.02 0.00	40.93 -4.15 0.00	44.59 -4.85 0.00	43.41 -6.15 0.00	43.37 -6.14 0.00	43.29 -6.19 0.00	43.62 -5.72 0.00	43.45 -5.81 0.00	43.25 -5.84 0.00	43.24 -5.79 0.00	43.32 -6.02 0.00	45.10 -6.98 0.00	55.13 -9.12 0.00	55.13 -8.16 0.00	48.38 -7.49 0.00	48.34 -6.10 0.00	45.24 -5.94 0.00	39.32 -4.76 0.00	38.92 -4.18 0.00
OAK_ORCHARD__HYD 24046	37.04 -2.24 0.00	31.54 -1.62 0.00	27.56 -1.79 0.00	27.35 -2.00 0.00	28.05 -1.54 0.00	36.99 -2.03 0.00	43.28 -1.80 0.00	47.41 -2.03 0.00	46.69 -2.87 0.00	46.69 -2.82 0.00	46.66 -2.82 0.00	46.73 -2.61 0.00	46.55 -2.71 0.00	46.34 -2.75 0.00	46.33 -2.70 0.00	46.63 -2.71 0.00	48.90 -3.18 0.00	60.33 -3.92 0.00	60.06 -3.23 0.00	52.80 -3.07 0.00	51.88 -2.56 0.00	48.57 -2.61 0.00	41.88 -2.20 0.00	41.03 -2.07 0.00
ONONDAGA_REF_OCCRA 23987	38.85 -0.43 0.00	32.80 -0.36 0.00	28.88 -0.47 0.00	28.85 -0.50 0.00	29.23 -0.36 0.00	38.63 -0.39 0.00	44.94 -0.14 0.00	49.29 -0.15 0.00	48.77 -0.79 0.00	48.72 -0.79 0.00	48.69 -0.79 0.00	48.55 -0.79 0.00	48.42 -0.84 0.00	48.21 -0.88 0.00	48.15 -0.88 0.00	48.50 -0.84 0.00	51.14 -0.94 0.00	63.29 -0.96 0.00	63.10 -0.19 0.00	55.59 -0.28 0.00	54.11 -0.33 0.00	50.72 -0.46 0.00	43.68 -0.40 0.00	42.76 -0.34 0.00
ONONDAGA__COGEN 23986	38.89 -0.39 0.00	32.86 -0.30 0.00	28.94 -0.41 0.00	28.88 -0.47 0.00	29.29 -0.30 0.00	38.71 -0.31 0.00	45.03 -0.05 0.00	49.44 0.00 0.00	48.92 -0.64 0.00	48.92 -0.59 0.00	48.89 -0.59 0.00	48.75 -0.59 0.00	48.57 -0.69 0.00	48.40 -0.69 0.00	48.34 -0.69 0.00	48.80 -0.54 0.00	51.25 -0.83 0.00	63.35 -0.90 0.00	63.16 -0.13 0.00	55.65 -0.22 0.00	54.00 -0.44 0.00	50.82 -0.36 0.00	43.77 -0.31 0.00	42.84 -0.26 0.00
OSWEGATCHIE__HYD 24044	39.28 0.00 0.00	33.13 -0.03 0.00	29.41 0.06 0.00	29.38 0.03 0.00	29.56 -0.03 0.00	39.14 0.12 0.00	45.44 0.36 0.00	49.79 0.35 0.00	49.76 0.20 0.00	49.81 0.30 0.00	49.68 0.20 0.00	49.49 0.15 0.00	49.51 0.25 0.00	49.19 0.10 0.00	48.93 -0.10 0.00	49.34 0.00 0.00	52.13 0.05 0.00	64.57 0.32 0.00	63.86 0.57 0.00	56.26 0.39 0.00	54.66 0.22 0.00	51.54 0.36 0.00	44.34 0.26 0.00	43.32 0.22 0.00
OSWEGO__5 23606	38.22 -1.06 0.00	32.30 -0.86 0.00	28.47 -0.88 0.00	28.44 -0.91 0.00	28.79 -0.80 0.00	38.01 -1.01 0.00	44.09 -0.99 0.00	48.35 -1.09 0.00	48.02 -1.54 0.00	47.98 -1.53 0.00	48.00 -1.48 0.00	47.86 -1.48 0.00	47.73 -1.53 0.00	47.57 -1.52 0.00	47.51 -1.52 0.00	47.76 -1.58 0.00	50.36 -1.72 0.00	62.26 -1.99 0.00	61.77 -1.52 0.00	54.47 -1.40 0.00	53.13 -1.31 0.00	49.85 -1.33 0.00	42.98 -1.10 0.00	42.02 -1.08 0.00
OSWEGO__6 23613	38.22 -1.06 0.00	32.30 -0.86 0.00	28.47 -0.88 0.00	28.44 -0.91 0.00	28.79 -0.80 0.00	38.01 -1.01 0.00	44.09 -0.99 0.00	48.35 -1.09 0.00	48.02 -1.54 0.00	47.98 -1.53 0.00	48.00 -1.48 0.00	47.86 -1.48 0.00	47.73 -1.53 0.00	47.57 -1.52 0.00	47.51 -1.52 0.00	47.76 -1.58 0.00	50.36 -1.72 0.00	62.26 -1.99 0.00	61.77 -1.52 0.00	54.47 -1.40 0.00	53.13 -1.31 0.00	49.85 -1.33 0.00	42.98 -1.10 0.00	42.02 -1.08 0.00
OXBOW____ 24026	34.92 -4.36 0.00	30.04 -3.12 0.00	26.03 -3.32 0.00	25.71 -3.64 0.00	26.69 -2.90 0.00	34.96 -4.06 0.00	40.98 -4.10 0.00	44.64 -4.80 0.00	43.41 -6.15 0.00	43.37 -6.14 0.00	43.29 -6.19 0.00	43.57 -5.77 0.00	43.35 -5.91 0.00	43.15 -5.94 0.00	43.20 -5.83 0.00	43.22 -6.12 0.00	45.05 -7.03 0.00	55.13 -9.12 0.00	55.19 -8.10 0.00	48.44 -7.43 0.00	48.40 -6.04 0.00	45.19 -5.99 0.00	39.32 -4.76 0.00	38.83 -4.27 0.00

PEEKSKILL____	41.64	34.98	30.70	30.76	31.22	41.21	47.33	52.46	53.28	53.22	53.24	52.99	52.81	52.67	52.66	53.19	56.35	69.90	68.48	60.34	58.31	54.92	46.90	45.43
23653	2.36	1.82	1.35	1.41	1.63	2.19	2.25	3.02	3.72	3.71	3.76	3.65	3.55	3.58	3.63	3.85	4.27	5.65	5.19	4.47	3.87	3.74	2.82	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON____WINDPWR	39.75	33.59	29.47	29.38	29.95	39.68	46.61	51.12	50.35	50.30	50.32	50.03	49.80	49.58	49.52	50.43	53.43	66.50	66.83	58.78	56.45	53.23	45.01	43.92
24146	0.47	0.43	0.12	0.03	0.36	0.66	1.53	1.68	0.79	0.79	0.84	0.69	0.54	0.49	0.49	1.09	1.35	2.25	3.54	2.91	2.01	2.05	0.93	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	20.00	18.01	17.49	17.50	17.50	20.00	41.38	45.34	43.86	43.77	43.89	43.37	43.15	43.00	43.00	43.00	45.73	56.67	57.59	50.45	49.70	45.96	37.01	30.00
24065	-4.24	-3.28	-3.35	-3.58	-3.08	-4.06	-3.70	-4.10	-5.70	-5.74	-5.59	-5.97	-6.11	-6.09	-6.03	-6.22	-6.35	-7.58	-5.70	-5.42	-4.74	-5.22	-4.67	-4.35
	15.04	11.87	8.51	8.27	9.01	14.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	2.40	8.75
PLEASANTVLY____LBMP	41.52	34.92	30.67	30.73	31.16	41.13	47.20	52.26	52.93	52.93	52.94	52.74	52.56	52.43	52.36	52.89	55.99	69.33	67.97	59.89	57.98	54.46	46.68	45.30
24000	2.24	1.76	1.32	1.38	1.57	2.11	2.12	2.82	3.37	3.42	3.46	3.40	3.30	3.34	3.33	3.55	3.91	5.08	4.68	4.02	3.54	3.28	2.60	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	42.07	35.35	31.02	31.05	31.51	41.63	47.69	53.05	53.92	53.92	53.93	53.68	53.50	53.36	53.30	53.88	57.08	70.74	69.43	61.07	59.07	55.63	47.39	45.90
23519	2.79	2.19	1.67	1.70	1.92	2.61	2.61	3.61	4.36	4.41	4.45	4.34	4.24	4.27	4.27	4.54	5.00	6.49	6.14	5.20	4.63	4.45	3.31	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	43.06	45.10	31.35	31.38	42.53	42.10	45.71	50.63	51.44	51.54	51.61	51.56	51.13	51.05	51.04	51.41	55.47	70.55	69.30	60.79	58.41	54.56	47.56	46.55
23555	3.54	2.59	2.00	2.03	2.28	3.08	0.63	1.19	1.88	2.03	2.13	2.22	1.87	1.96	2.01	2.07	3.39	6.30	6.01	4.92	3.97	3.38	3.48	3.45
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_4	43.06	45.13	31.35	31.38	42.56	42.10	45.71	50.68	51.49	51.59	51.61	51.56	51.18	51.05	51.04	51.46	55.47	70.61	69.30	60.79	58.41	54.56	47.39	46.29
23616	3.54	2.62	2.00	2.03	2.31	3.08	0.63	1.24	1.93	2.08	2.13	2.22	1.92	1.96	2.01	2.12	3.39	6.36	6.01	4.92	3.97	3.38	3.31	3.19
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_IC	43.21	45.19	31.43	31.49	42.61	42.26	46.12	51.17	51.94	52.08	52.10	52.05	51.62	51.54	51.48	51.91	55.99	71.25	70.00	61.40	59.01	55.07	47.78	46.68
23713	3.69	2.72	2.08	2.14	2.40	3.24	1.04	1.73	2.38	2.57	2.62	2.71	2.36	2.45	2.45	2.57	3.91	7.00	6.71	5.53	4.57	3.89	3.70	3.58
	-0.24	-9.31	0.00	0.00	-10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT____ORANGE	38.65	32.66	28.76	28.70	29.12	38.43	44.63	48.95	48.42	48.37	48.39	48.25	48.08	47.91	47.85	48.16	50.78	62.84	62.59	55.14	53.73	50.36	43.42	42.54
23990	-0.63	-0.50	-0.59	-0.65	-0.47	-0.59	-0.45	-0.49	-1.14	-1.14	-1.09	-1.09	-1.18	-1.18	-1.18	-1.18	-1.30	-1.41	-0.70	-0.73	-0.71	-0.82	-0.66	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES____HYD	39.63	33.46	29.82	29.79	29.86	39.49	45.76	49.98	49.96	50.01	49.88	49.69	49.85	49.48	49.18	49.83	52.70	65.21	64.43	56.76	54.98	52.25	44.79	43.83
24023	0.35	0.30	0.47	0.44	0.27	0.47	0.68	0.54	0.40	0.50	0.40	0.35	0.59	0.39	0.15	0.49	0.62	0.96	1.14	0.89	0.54	1.07	0.71	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	35.16	30.18	26.15	25.86	26.78	35.16	41.38	45.09	43.81	43.77	43.74	43.81	43.59	43.40	43.44	43.57	45.57	56.03	56.26	49.33	49.05	45.70	39.58	39.05
23646	-4.12	-2.98	-3.20	-3.49	-2.81	-3.86	-3.70	-4.35	-5.75	-5.74	-5.74	-5.53	-5.67	-5.69	-5.59	-5.77	-6.51	-8.22	-7.03	-6.54	-5.39	-5.48	-4.50	-4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94

23728	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD_GT2____	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
23730	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD_GT3____	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
23733	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24244	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24245	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24246	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24247	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24248	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24249	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24250	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
24251	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	42.23	35.45	31.20	31.17	31.60	41.67	47.96	53.49	54.32	59.99	60.25	54.03	53.84	53.75	53.69	60.76	59.94	71.19	69.75	61.46	60.00	60.00	47.74	46.07
	2.95	2.29	1.85	1.82	2.01	2.65	2.88	4.05	4.76	4.80	4.85	4.69	4.58	4.66	4.66	4.88	5.36	6.94	6.46	5.59	4.90	4.86	3.66	2.97

23729		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
RAVENSWOOD_GT_10	24258	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	24259	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	24252	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	24254	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	24253	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	24255	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	24257	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	23533	42.23	35.45	31.20	31.17	31.60	41.67	47.96	53.49	54.32	59.99	60.25	54.03	53.84	53.75	53.69	60.76	59.94	71.19	69.75	61.46	60.00	60.00	47.74	46.07
		2.95	2.29	1.85	1.82	2.01	2.65	2.88	4.05	4.76	4.80	4.85	4.69	4.58	4.66	4.66	4.88	5.36	6.94	6.46	5.59	4.90	4.86	3.66	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
RAVENSWOOD___2	23534	42.19	35.41	31.17	31.14	31.54	41.63	47.92	53.40	54.22	59.84	60.10	53.98	53.74	53.66	53.59	60.52	59.63	70.80	69.37	61.35	60.00	60.00	47.74	46.07
		2.91	2.25	1.82	1.79	1.95	2.61	2.84	3.96	4.66	4.65	4.70	4.64	4.48	4.57	4.56	4.64	5.05	6.55	6.08	5.48	4.90	4.86	3.66	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
RAVENSWOOD___3	23535	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94
		2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	42.07	35.35	31.05	31.08	31.51	41.63	47.83	53.20	54.02	54.02	54.03	53.78	53.59	53.46	53.39	53.98	57.18	70.93	69.56	61.23	59.12	55.73	47.52	45.94	
23667	2.79	2.19	1.70	1.73	1.92	2.61	2.75	3.76	4.46	4.51	4.55	4.44	4.33	4.37	4.36	4.64	5.10	6.68	6.27	5.36	4.68	4.55	3.44	2.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER__COGEN	41.05	34.59	30.41	30.47	30.89	40.66	46.84	51.22	51.49	51.49	51.46	51.41	51.33	51.35	51.29	51.41	54.32	66.76	65.44	57.94	56.40	53.12	45.93	44.82	
23796	1.77	1.43	1.06	1.12	1.30	1.64	1.76	1.78	1.93	1.98	1.98	2.07	2.07	2.26	2.26	2.07	2.24	2.51	2.15	2.07	1.96	1.94	1.85	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	37.28	31.73	27.71	27.53	28.23	37.23	43.68	47.91	47.18	47.13	47.10	47.22	47.04	46.83	46.77	47.17	49.53	61.10	60.88	53.47	52.43	49.13	42.23	41.33	
23652	-2.00	-1.43	-1.64	-1.82	-1.36	-1.79	-1.40	-1.53	-2.38	-2.38	-2.38	-2.12	-2.22	-2.26	-2.26	-2.17	-2.55	-3.15	-2.41	-2.40	-2.01	-2.05	-1.85	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__1	41.32	34.75	30.52	30.58	31.01	40.89	46.88	51.86	52.58	52.58	52.60	52.35	52.17	52.08	52.02	52.50	55.62	68.81	67.47	59.45	57.54	54.05	46.37	45.04	
23587	2.04	1.59	1.17	1.23	1.42	1.87	1.80	2.42	3.02	3.07	3.12	3.01	2.91	2.99	2.99	3.16	3.54	4.56	4.18	3.58	3.10	2.87	2.29	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	41.32	34.75	30.52	30.58	31.01	40.89	46.88	51.86	52.58	52.58	52.60	52.35	52.17	52.08	52.02	52.50	55.62	68.81	67.47	59.45	57.54	54.05	46.33	45.00	
23588	2.04	1.59	1.17	1.23	1.42	1.87	1.80	2.42	3.02	3.07	3.12	3.01	2.91	2.99	2.99	3.16	3.54	4.56	4.18	3.58	3.10	2.87	2.25	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	36.96	31.44	27.47	27.27	27.96	36.91	43.41	47.66	46.98	46.94	46.96	47.02	46.85	46.64	46.58	46.82	49.22	60.78	60.51	53.13	52.21	48.77	41.96	40.99	
23914	-2.32	-1.72	-1.88	-2.08	-1.63	-2.11	-1.67	-1.78	-2.58	-2.57	-2.52	-2.32	-2.41	-2.45	-2.45	-2.52	-2.86	-3.47	-2.78	-2.74	-2.23	-2.41	-2.12	-2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	38.81	32.76	28.88	28.85	29.23	38.67	45.03	49.59	49.36	49.31	49.28	49.14	48.96	48.75	48.69	49.04	51.56	63.93	63.54	55.93	54.33	50.98	43.77	42.76	
24043	-0.47	-0.40	-0.47	-0.50	-0.36	-0.35	-0.05	0.15	-0.20	-0.20	-0.20	-0.20	-0.30	-0.34	-0.34	-0.30	-0.52	-0.32	0.25	0.06	-0.11	-0.20	-0.31	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	40.30	33.96	29.88	29.94	30.33	39.92	45.94	50.43	50.85	50.85	50.87	50.72	50.59	50.56	50.50	50.77	53.59	65.92	64.62	57.21	55.64	52.31	45.09	43.96	
23799	1.02	0.80	0.53	0.59	0.74	0.90	0.86	0.99	1.29	1.34	1.39	1.38	1.33	1.47	1.47	1.43	1.51	1.67	1.33	1.34	1.20	1.13	1.01	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__1	40.46	34.12	30.00	30.08	30.48	40.07	46.03	50.58	51.10	51.09	51.11	50.92	50.79	50.71	50.65	51.02	53.90	66.43	65.06	57.55	55.86	52.56	45.18	44.05	
23801	1.18	0.96	0.65	0.73	0.89	1.05	0.95	1.14	1.54	1.58	1.63	1.58	1.53	1.62	1.62	1.68	1.82	2.18	1.77	1.68	1.42	1.38	1.10	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	38.49	32.53	28.65	28.62	29.00	38.32	44.54	48.90	48.57	48.52	48.49	48.35	48.23	48.01	47.95	48.40	51.09	63.29	62.85	55.42	53.79	50.57	43.33	42.37	
24041	-0.79	-0.63	-0.70	-0.73	-0.59	-0.70	-0.54	-0.54	-0.99	-0.99	-0.99	-0.99	-1.03	-1.08	-1.08	-0.94	-0.99	-0.96	-0.44	-0.45	-0.65	-0.61	-0.75	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	37.71	31.93	28.00	27.91	28.44	37.58	43.95	48.20	47.38	47.38	47.35	47.22	47.04	46.83	46.77	47.07	49.63	61.49	61.58	54.14	52.92	49.44	42.49	41.63	
23797	-1.57	-1.23	-1.35	-1.44	-1.15	-1.44	-1.13	-1.24	-2.18	-2.13	-2.13	-2.12	-2.22	-2.26	-2.26	-2.27	-2.45	-2.76	-1.71	-1.73	-1.52	-1.74	-1.59	-1.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

ST LAWRENCE____	38.97	32.96	29.38	29.35	29.38	38.79	44.67	48.85	48.87	48.77	48.59	48.45	48.62	48.30	48.25	48.50	51.19	63.09	62.21	54.86	53.68	50.77	43.86	43.01
23600	-0.31	-0.20	0.03	0.00	-0.21	-0.23	-0.41	-0.59	-0.69	-0.74	-0.89	-0.89	-0.64	-0.79	-0.78	-0.84	-0.89	-1.16	-1.08	-1.01	-0.76	-0.41	-0.22	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	38.77	32.86	28.70	28.53	29.23	38.82	46.03	50.73	50.11	50.10	50.12	50.13	49.95	49.73	49.67	50.38	53.12	65.92	65.70	57.60	55.86	52.41	44.39	43.14
23604	-0.51	-0.30	-0.65	-0.82	-0.36	-0.20	0.95	1.29	0.55	0.59	0.64	0.79	0.69	0.64	0.64	1.04	1.04	1.67	2.41	1.73	1.42	1.23	0.31	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	41.52	34.88	30.64	30.70	31.13	41.13	47.29	52.41	53.23	53.22	53.24	52.94	52.76	52.62	52.56	53.39	56.66	70.35	68.92	60.67	58.31	54.92	46.77	45.34
23609	2.24	1.72	1.29	1.35	1.54	2.11	2.21	2.97	3.67	3.71	3.76	3.60	3.50	3.53	3.53	4.05	4.58	6.10	5.63	4.80	3.87	3.74	2.69	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE____POWER	38.85	32.80	28.88	28.85	29.23	38.63	44.94	49.29	48.77	48.72	48.69	48.55	48.42	48.21	48.15	48.50	51.14	63.29	63.10	55.59	54.11	50.72	43.68	42.76
24017	-0.43	-0.36	-0.47	-0.50	-0.36	-0.39	-0.14	-0.15	-0.79	-0.79	-0.79	-0.79	-0.84	-0.88	-0.88	-0.84	-0.94	-0.96	-0.19	-0.28	-0.33	-0.46	-0.40	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON____HYD	42.74	36.01	31.64	31.67	32.13	42.41	48.73	53.30	52.98	52.98	52.99	52.89	52.76	52.67	52.61	53.19	56.30	68.81	67.59	59.67	58.20	55.53	47.39	46.72
24058	3.46	2.85	2.29	2.32	2.54	3.39	3.65	3.86	3.42	3.47	3.51	3.55	3.50	3.58	3.58	3.85	4.22	4.56	4.30	3.80	3.76	4.35	3.31	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET____HYD	39.16	33.09	29.47	29.44	29.50	39.02	45.13	49.29	49.26	49.36	49.23	49.04	49.21	48.84	48.54	48.99	51.77	63.99	63.16	55.65	54.17	51.33	44.21	43.27
24056	-0.12	-0.07	0.12	0.09	-0.09	0.00	0.05	-0.15	-0.30	-0.15	-0.25	-0.30	-0.05	-0.25	-0.49	-0.35	-0.31	-0.26	-0.13	-0.22	-0.27	0.15	0.13	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US____GYPSUM	35.78	30.71	26.65	26.33	27.28	35.82	42.06	45.88	44.75	44.71	44.68	44.90	44.68	44.48	44.47	44.60	46.61	57.12	57.09	50.06	49.87	46.63	40.38	39.78
23809	-3.50	-2.45	-2.70	-3.02	-2.31	-3.20	-3.02	-3.56	-4.81	-4.80	-4.80	-4.44	-4.58	-4.61	-4.56	-4.74	-5.47	-7.13	-6.20	-5.81	-4.57	-4.55	-3.70	-3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER____FERRY HYD	41.40	34.85	30.64	30.70	31.13	41.01	47.29	51.76	51.99	51.99	52.00	51.91	51.77	51.74	51.68	51.91	54.89	67.53	66.20	58.55	57.00	53.69	46.24	45.17
24020	2.12	1.69	1.29	1.35	1.54	1.99	2.21	2.32	2.43	2.48	2.52	2.57	2.51	2.65	2.65	2.57	2.81	3.28	2.91	2.68	2.56	2.51	2.16	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	43.25	45.26	31.46	31.49	42.68	42.30	46.43	51.57	52.34	52.43	52.50	52.45	52.02	51.89	51.87	52.25	56.40	71.70	70.44	61.79	59.39	55.48	47.96	46.81
24038	3.73	2.75	2.11	2.14	2.43	3.28	1.35	2.13	2.78	2.92	3.02	3.11	2.76	2.80	2.84	2.91	4.32	7.45	7.15	5.92	4.95	4.30	3.88	3.71
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	43.25	45.26	31.46	31.49	42.68	42.30	46.43	51.57	52.34	52.43	52.50	52.45	52.02	51.89	51.87	52.25	56.40	71.70	70.44	61.79	59.39	55.48	47.96	46.81
23522	3.73	2.75	2.11	2.14	2.43	3.28	1.35	2.13	2.78	2.92	3.02	3.11	2.76	2.80	2.84	2.91	4.32	7.45	7.15	5.92	4.95	4.30	3.88	3.71
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	43.25	45.26	31.46	31.49	42.68	42.30	46.43	51.57	52.34	52.43	52.50	52.45	52.02	51.89	51.87	52.25	56.40	71.70	70.44	61.79	59.39	55.48	47.96	46.81
23547	3.73	2.75	2.11	2.14	2.43	3.28	1.35	2.13	2.78	2.92	3.02	3.11	2.76	2.80	2.84	2.91	4.32	7.45	7.15	5.92	4.95	4.30	3.88	3.71
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	43.25	45.26	31.46	31.49	42.68	42.30	46.43	51.57	52.34	52.43	52.50	52.45	52.02	51.89	51.87	52.25	56.40	71.70	70.44	61.79	59.39	55.48	47.96	46.81

23601	3.73	2.75	2.11	2.14	2.43	3.28	1.35	2.13	2.78	2.92	3.02	3.11	2.76	2.80	2.84	2.91	4.32	7.45	7.15	5.92	4.95	4.30	3.88	3.71
	-0.24	-9.35	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	42.19	35.41	31.17	31.17	31.57	41.67	47.92	53.44	54.27	59.94	60.20	54.03	53.79	53.70	53.64	60.71	59.89	71.19	69.68	61.40	59.95	59.95	47.74	46.03
23538	2.91	2.25	1.82	1.82	1.98	2.65	2.84	4.00	4.71	4.75	4.80	4.69	4.53	4.61	4.61	4.83	5.31	6.94	6.39	5.53	4.85	4.81	3.66	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00
WATERTOWN___HYD	39.16	33.03	29.14	29.12	29.47	39.14	45.67	50.18	50.11	50.10	50.02	49.83	49.70	49.38	49.28	49.49	52.24	64.89	64.43	56.71	55.09	51.54	44.39	43.23
23805	-0.12	-0.13	-0.21	-0.23	-0.12	0.12	0.59	0.74	0.55	0.59	0.54	0.49	0.44	0.29	0.25	0.15	0.16	0.64	1.14	0.84	0.65	0.36	0.31	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	43.41	44.32	31.61	31.67	41.53	42.45	47.11	52.21	52.98	53.08	53.14	53.04	52.66	52.58	52.51	52.94	57.03	72.35	71.07	62.35	59.94	56.04	48.27	47.02
23714	3.89	2.95	2.26	2.32	2.57	3.43	2.03	2.77	3.42	3.57	3.66	3.70	3.40	3.49	3.48	3.60	4.95	8.10	7.78	6.48	5.50	4.86	4.19	3.92
	-0.24	-8.21	0.00	0.00	-9.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST CANADA___HYD	39.44	33.29	29.41	29.44	29.71	39.18	45.26	49.64	49.86	49.81	49.78	49.64	49.56	49.38	49.32	49.64	52.39	64.64	63.61	56.21	54.71	51.44	44.26	43.23
24049	0.16	0.13	0.06	0.09	0.12	0.16	0.18	0.20	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.30	0.31	0.39	0.32	0.34	0.27	0.26	0.18	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	36.06	30.91	26.85	26.53	27.46	36.05	42.33	46.28	45.15	45.10	45.08	45.29	45.07	44.87	44.86	45.05	47.08	57.76	57.72	50.62	50.30	47.03	40.69	40.08
24143	-3.22	-2.25	-2.50	-2.82	-2.13	-2.97	-2.75	-3.16	-4.41	-4.41	-4.40	-4.05	-4.19	-4.22	-4.17	-4.29	-5.00	-6.49	-5.57	-5.25	-4.14	-4.15	-3.39	-3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	42.11	35.35	31.08	31.08	31.48	41.32	47.56	53.20	53.97	59.75	60.00	53.73	53.55	53.46	53.39	60.57	59.89	71.25	69.68	61.23	59.67	59.75	47.52	45.73
23770	2.83	2.19	1.73	1.73	1.89	2.30	2.48	3.76	4.41	4.56	4.60	4.39	4.29	4.37	4.36	4.69	5.31	7.00	6.39	5.36	4.57	4.61	3.44	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-5.92	0.00	0.00	0.00	0.00	-6.54	-2.50	0.00	0.00	0.00	-0.66	-3.96	0.00	0.00