

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/09/2000

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	20.15 1.27 0.00	44.19 2.47 0.00	42.35 1.87 0.00	31.48 1.23 0.00	38.83 1.63 0.00	35.28 1.75 0.00	45.55 2.92 0.00	50.25 3.62 0.00	54.77 4.33 0.00	60.01 5.00 0.00	59.16 4.99 0.00	56.93 4.91 0.00	52.01 4.42 -1.61	61.81 5.35 0.00	59.97 5.23 -0.36	59.82 5.41 -0.42	112.38 9.98 0.00	107.45 9.20 0.00	63.93 5.45 0.00	69.56 5.89 0.00	55.23 4.60 0.00	50.67 4.12 0.00	47.74 3.58 0.00	45.66 2.98 0.00
74TH STREET_GT_1 24260	20.16 1.28 0.00	44.21 2.49 0.00	42.37 1.89 0.00	31.49 1.24 0.00	38.84 1.64 0.00	35.29 1.76 0.00	45.58 2.94 0.00	50.28 3.66 0.00	54.81 4.37 0.00	60.05 5.04 0.00	59.20 5.02 0.00	56.96 4.95 0.00	52.05 4.46 -1.61	61.86 5.39 0.00	60.02 5.27 -0.36	59.87 5.45 -0.42	112.43 10.02 0.00	107.44 9.19 0.00	63.94 5.46 0.00	69.59 5.92 0.00	55.26 4.63 0.00	50.70 4.15 0.00	47.77 3.61 0.00	45.69 3.00 0.00
74TH STREET_GT_2 24261	20.16 1.28 0.00	44.21 2.49 0.00	42.37 1.89 0.00	31.49 1.24 0.00	38.84 1.64 0.00	35.29 1.76 0.00	45.58 2.94 0.00	50.28 3.66 0.00	54.81 4.37 0.00	60.05 5.04 0.00	59.20 5.02 0.00	56.96 4.95 0.00	52.05 4.46 -1.61	61.86 5.39 0.00	60.02 5.27 -0.36	59.87 5.45 -0.42	112.43 10.02 0.00	107.44 9.19 0.00	63.94 5.46 0.00	69.59 5.92 0.00	55.26 4.63 0.00	50.70 4.15 0.00	47.77 3.61 0.00	45.69 3.00 0.00
ADK HUDSON___FALLS 24011	20.37 1.49 0.00	44.59 2.88 0.00	43.58 3.10 0.00	32.79 2.54 0.00	40.37 3.17 0.00	36.86 3.34 0.00	47.83 5.19 0.00	52.03 5.41 0.00	55.74 5.29 0.00	60.43 5.43 0.00	59.62 5.44 0.00	57.73 5.71 0.00	53.62 5.55 -2.09	63.04 6.57 0.00	61.56 6.71 -0.47	60.01 5.47 -0.55	113.15 10.74 0.00	107.93 9.68 0.00	64.02 5.54 0.00	69.81 6.14 0.00	55.59 4.96 0.00	51.28 4.73 0.00	49.22 5.05 0.00	47.33 4.64 0.00
ADK RESOURCE___RCVRY 23798	20.37 1.49 0.00	44.59 2.88 0.00	43.58 3.10 0.00	32.79 2.54 0.00	40.37 3.17 0.00	36.86 3.34 0.00	47.83 5.19 0.00	52.03 5.41 0.00	55.74 5.29 0.00	60.43 5.43 0.00	59.62 5.44 0.00	57.73 5.71 0.00	53.62 5.55 -2.09	63.04 6.57 0.00	61.56 6.71 -0.47	60.01 5.47 -0.55	113.15 10.74 0.00	107.93 9.68 0.00	64.02 5.54 0.00	69.81 6.14 0.00	55.59 4.96 0.00	51.28 4.73 0.00	49.22 5.05 0.00	47.33 4.64 0.00
ADK S GLENS___FALLS 24028	20.37 1.49 0.00	44.59 2.88 0.00	43.58 3.10 0.00	32.79 2.54 0.00	40.37 3.17 0.00	36.86 3.34 0.00	47.83 5.19 0.00	52.03 5.41 0.00	55.74 5.29 0.00	60.43 5.43 0.00	59.62 5.44 0.00	57.73 5.71 0.00	53.62 5.55 -2.09	63.04 6.57 0.00	61.56 6.71 -0.47	60.01 5.47 -0.55	113.15 10.74 0.00	107.93 9.68 0.00	64.02 5.54 0.00	69.81 6.14 0.00	55.59 4.96 0.00	51.28 4.73 0.00	49.22 5.05 0.00	47.33 4.64 0.00
ADK_NYS___DAM 23527	20.61 1.73 0.00	45.47 3.75 0.00	44.28 3.80 0.00	33.34 3.09 0.00	41.04 3.84 0.00	37.27 3.74 0.00	47.48 4.84 0.00	51.57 4.95 0.00	55.25 4.80 0.00	59.68 4.68 0.00	58.77 4.59 0.00	56.50 4.48 0.00	52.66 4.65 -2.04	62.04 5.57 0.00	60.48 5.64 -0.46	59.54 5.01 -0.54	111.67 9.27 0.00	106.07 7.82 0.00	63.11 4.63 0.00	69.38 5.70 0.00	55.31 4.68 0.00	50.97 4.42 0.00	48.87 4.71 0.00	47.39 4.70 0.00
ALBANY___1 23571	20.18 1.30 0.00	44.52 2.80 0.00	43.42 2.94 0.00	32.64 2.39 0.00	40.17 2.97 0.00	36.31 2.78 0.00	46.32 3.68 0.00	50.29 3.67 0.00	53.95 3.50 0.00	58.66 3.65 0.00	57.79 3.62 0.00	55.32 3.30 0.00	51.18 3.17 -2.04	60.20 3.73 0.00	58.60 3.76 -0.46	57.99 3.46 -0.53	109.31 6.91 0.00	104.44 6.19 0.00	61.97 3.49 0.00	67.54 3.87 0.00	53.85 3.22 0.00	49.55 3.01 0.00	47.56 3.39 0.00	46.08 3.39 0.00
ALBANY___2	20.18	44.52	43.42	32.64	40.17	36.31	46.32	50.29	53.95	58.66	57.79	55.32	51.18	60.20	58.60	57.99	109.31	104.44	61.97	67.54	53.85	49.55	47.56	46.08

23572	1.30	2.80	2.94	2.39	2.97	2.78	3.68	3.67	3.50	3.65	3.62	3.30	3.17	3.73	3.76	3.46	6.91	6.19	3.49	3.87	3.22	3.01	3.39	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.18	44.52	43.42	32.64	40.17	36.31	46.32	50.29	53.95	58.66	57.79	55.32	51.18	60.20	58.60	57.99	109.31	104.44	61.97	67.54	53.85	49.55	47.56	46.08
23573	1.30	2.80	2.94	2.39	2.97	2.78	3.68	3.67	3.50	3.65	3.62	3.30	3.17	3.73	3.76	3.46	6.91	6.19	3.49	3.87	3.22	3.01	3.39	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.18	44.52	43.42	32.64	40.17	36.31	46.32	50.29	53.95	58.66	57.79	55.32	51.18	60.20	58.60	57.99	109.31	104.44	61.97	67.54	53.85	49.55	47.56	46.08
23574	1.30	2.80	2.94	2.39	2.97	2.78	3.68	3.67	3.50	3.65	3.62	3.30	3.17	3.73	3.76	3.46	6.91	6.19	3.49	3.87	3.22	3.01	3.39	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	19.18	42.39	41.43	30.93	38.06	34.32	43.47	47.94	51.69	56.48	56.34	53.92	47.84	58.43	56.20	55.71	105.45	101.19	60.20	65.38	51.76	47.43	45.03	43.76
23514	0.30	0.68	0.95	0.68	0.86	0.79	0.84	1.32	1.24	1.48	2.17	1.90	1.61	1.96	1.76	1.65	3.05	2.93	1.72	1.71	1.13	0.88	0.86	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	17.67	38.94	37.59	28.00	34.21	30.60	38.34	42.14	46.07	50.44	49.86	47.74	42.08	51.54	49.57	49.39	93.23	90.04	53.81	58.43	46.29	42.61	40.13	39.13
24010	-1.21	-2.77	-2.89	-2.25	-2.99	-2.93	-4.30	-4.48	-4.37	-4.57	-4.32	-4.27	-4.13	-4.93	-4.86	-4.66	-9.17	-8.21	-4.66	-5.24	-4.34	-3.93	-4.04	-3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	17.67	38.94	37.59	28.00	34.21	30.60	38.34	42.14	46.07	50.44	49.86	47.74	42.08	51.54	49.57	49.39	93.23	90.04	53.81	58.43	46.29	42.61	40.13	39.13
23903	-1.21	-2.77	-2.89	-2.25	-2.99	-2.93	-4.30	-4.48	-4.37	-4.57	-4.32	-4.27	-4.13	-4.93	-4.86	-4.66	-9.17	-8.21	-4.66	-5.24	-4.34	-3.93	-4.04	-3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	20.22	44.31	42.46	31.56	38.92	35.38	45.72	50.48	55.05	60.32	59.45	57.20	52.29	62.13	60.29	60.14	112.87	107.85	64.18	69.83	55.47	50.91	47.96	45.84
23520	1.33	2.60	1.98	1.31	1.72	1.85	3.09	3.86	4.60	5.32	5.27	5.18	4.70	5.66	5.55	5.72	10.47	9.60	5.70	6.16	4.84	4.36	3.79	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	20.22	44.31	42.46	31.56	38.92	35.38	45.72	50.48	55.05	60.32	59.45	57.20	52.29	62.13	60.29	60.14	112.87	107.85	64.18	69.83	55.47	50.91	47.96	45.84
23512	1.33	2.60	1.98	1.31	1.72	1.85	3.09	3.86	4.60	5.32	5.27	5.18	4.70	5.66	5.55	5.72	10.47	9.60	5.70	6.16	4.84	4.36	3.79	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	20.14	44.13	42.29	31.43	38.76	35.23	45.53	50.25	54.78	60.01	59.10	56.83	52.03	61.78	59.98	59.81	112.03	106.94	63.68	69.29	55.12	50.67	47.75	45.65
23513	1.25	2.42	1.80	1.18	1.57	1.70	2.89	3.63	4.33	5.00	4.92	4.82	4.44	5.31	5.23	5.40	9.63	8.68	5.20	5.61	4.49	4.12	3.59	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN_____	19.52	43.13	41.61	31.11	38.30	34.59	44.16	48.44	52.62	57.48	56.69	54.57	49.98	59.20	57.49	57.13	107.49	103.06	61.25	66.72	53.01	48.60	45.85	44.03
23654	0.64	1.41	1.12	0.86	1.10	1.06	1.52	1.82	2.18	2.47	2.51	2.56	2.27	2.73	2.72	2.68	5.08	4.81	2.78	3.05	2.38	2.06	1.69	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	-1.74	0.00	-0.39	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9_____	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.44	65.56	71.66	56.94	52.30	49.40	47.15
23662	1.82	3.56	2.81	1.90	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.69	7.51	7.73	13.88	12.19	7.08	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2_____	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.28	65.45	71.66	56.94	52.30	49.40	47.14

24102	1.82	3.55	2.81	1.89	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.68	7.51	7.73	13.88	12.03	6.97	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.28	65.45	71.66	56.94	52.30	49.40	47.14
24103	1.82	3.55	2.81	1.89	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.68	7.51	7.73	13.88	12.03	6.97	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.28	65.45	71.66	56.94	52.30	49.40	47.14
24104	1.82	3.55	2.81	1.89	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.68	7.51	7.73	13.88	12.03	6.97	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.28	65.45	71.66	56.94	52.30	49.40	47.14
24105	1.82	3.55	2.81	1.89	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.68	7.51	7.73	13.88	12.03	6.97	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
23523	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
24110	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
24225	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
24226	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
24227	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.44	65.56	71.66	56.94	52.30	49.40	47.15
24106	1.82	3.56	2.81	1.90	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.69	7.51	7.73	13.88	12.19	7.08	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.44	65.56	71.66	56.94	52.30	49.40	47.15
24107	1.82	3.56	2.81	1.90	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.69	7.51	7.73	13.88	12.19	7.08	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.44	65.56	71.66	56.94	52.30	49.40	47.15

24108	1.82	3.56	2.81	1.90	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.69	7.51	7.73	13.88	12.19	7.08	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	20.71	45.27	43.29	32.15	39.65	36.11	46.83	51.91	56.78	62.25	61.22	58.91	53.91	64.15	62.25	62.14	116.29	110.44	65.56	71.66	56.94	52.30	49.40	47.15
24109	1.82	3.56	2.81	1.90	2.45	2.58	4.19	5.29	6.33	7.24	7.05	6.90	6.32	7.69	7.51	7.73	13.88	12.19	7.08	7.99	6.31	5.76	5.24	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	20.74	45.36	43.37	32.21	39.72	36.18	46.94	52.04	56.93	62.41	61.38	59.07	54.05	64.33	62.43	62.32	116.61	110.71	65.71	71.84	57.08	52.44	49.53	47.25
24149	1.86	3.64	2.89	1.95	2.52	2.65	4.30	5.42	6.49	7.41	7.21	7.05	6.47	7.86	7.69	7.90	14.21	12.46	7.24	8.17	6.45	5.89	5.36	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3	20.65	45.15	43.18	32.07	39.55	36.01	46.70	51.75	56.59	61.99	60.90	58.60	53.62	63.78	61.90	61.79	115.46	109.62	65.08	71.12	56.56	52.03	49.23	47.00
23516	1.77	3.44	2.70	1.82	2.35	2.48	4.06	5.13	6.14	6.98	6.73	6.58	6.04	7.31	7.16	7.38	13.05	11.37	6.60	7.45	5.93	5.49	5.06	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4	20.35	44.55	42.66	31.70	39.09	35.56	46.01	50.86	55.41	60.73	59.79	57.54	52.63	62.57	60.71	60.57	113.57	108.21	64.37	70.18	55.76	51.15	48.28	46.18
23517	1.46	2.84	2.18	1.45	1.89	2.03	3.38	4.23	4.96	5.73	5.61	5.53	5.04	6.10	5.96	6.15	11.16	9.96	5.89	6.51	5.13	4.60	4.11	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	20.66	45.18	43.21	32.09	39.58	36.03	46.72	51.76	56.60	62.05	61.03	58.73	53.74	63.94	62.05	61.93	115.93	110.16	65.41	71.47	56.78	52.16	49.26	47.02
23518	1.77	3.46	2.73	1.84	2.38	2.50	4.08	5.14	6.16	7.04	6.86	6.72	6.15	7.48	7.30	7.52	13.53	11.91	6.93	7.79	6.15	5.61	5.09	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___	20.41	44.69	42.78	31.79	39.20	35.66	46.16	51.04	55.70	61.07	60.15	57.88	52.93	62.95	61.08	60.94	114.26	108.85	64.74	70.62	56.09	51.45	48.51	46.36
23663	1.53	2.97	2.30	1.53	2.00	2.13	3.52	4.42	5.26	6.06	5.97	5.87	5.34	6.48	6.33	6.53	11.85	10.59	6.26	6.95	5.46	4.90	4.35	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	20.23	44.45	42.60	31.64	39.05	35.49	45.81	50.30	54.76	59.81	59.01	56.71	51.87	61.52	59.81	59.68	112.41	116.01	108.07	107.91	61.05	68.26	52.97	45.81
24034	1.35	2.73	2.12	1.39	1.85	1.96	3.18	3.68	4.31	4.80	4.84	4.69	4.28	5.05	5.06	5.26	10.01	9.16	5.61	6.18	4.88	4.25	3.65	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
BARRETT 9-12___GRP3	20.23	44.45	42.60	31.64	39.05	35.49	45.81	50.30	54.76	59.81	59.01	56.71	51.87	61.52	59.81	59.68	112.41	116.01	108.07	107.91	61.05	68.26	52.97	45.81
24033	1.35	2.73	2.12	1.39	1.85	1.96	3.18	3.68	4.31	4.80	4.84	4.69	4.28	5.05	5.06	5.26	10.01	9.16	5.61	6.18	4.88	4.25	3.65	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
BARRETT_IC_1	20.23	44.45	42.60	31.64	39.05	35.49	45.81	50.30	54.76	59.81	59.01	56.71	51.87	61.52	59.81	59.68	112.41	116.01	108.07	107.91	61.05	68.26	52.97	45.81
23704	1.35	2.73	2.12	1.39	1.85	1.96	3.18	3.68	4.31	4.80	4.84	4.69	4.28	5.05	5.06	5.26	10.01	9.16	5.61	6.18	4.88	4.25	3.65	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
BARRETT_IC_10	20.23	44.45	42.60	31.64	39.05	35.49	45.81	50.30	54.76	59.81	59.01	56.71	51.87	61.52	59.81	59.68	112.41	116.01	108.07	107.91	61.05	68.26	52.97	45.81
23701	1.35	2.73	2.12	1.39	1.85	1.96	3.18	3.68	4.31	4.80	4.84	4.69	4.28	5.05	5.06	5.26	10.01	9.16	5.61	6.18	4.88	4.25	3.65	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
BARRETT_IC_11	20.23	44.45	42.60	31.64	39.05	35.49	45.81	50.30	54.76	59.81	59.01	56.71	51.87	61.52	59.81	59.68	112.41	116.01	108.07	107.91	61.05	68.26	52.97	45.81

23546	1.32	2.65	2.04	1.34	1.78	1.89	3.06	3.50	4.12	4.50	4.53	4.33	3.98	4.64	4.66	4.86	9.24	8.42	5.16	5.69	4.50	3.90	3.38	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
BEAVER RIVER__HYD	19.09	42.29	41.77	31.24	38.43	34.54	43.64	47.26	50.51	55.05	54.23	51.77	45.78	56.05	53.94	53.57	102.14	98.24	58.45	63.54	50.44	46.44	44.78	43.98
24048	0.21	0.58	1.29	0.99	1.23	1.01	1.01	0.64	0.06	0.04	0.05	-0.25	-0.22	-0.42	-0.44	-0.43	-0.26	-0.01	-0.03	-0.13	-0.19	-0.10	0.61	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	19.29	42.39	41.53	31.08	38.11	34.45	44.09	48.31	52.03	56.77	56.33	53.86	47.87	58.53	56.38	55.81	106.17	102.58	60.91	65.98	52.24	47.88	45.46	44.03
23619	0.41	0.67	1.04	0.83	0.91	0.92	1.45	1.69	1.59	1.77	2.16	1.85	1.72	2.06	1.96	1.77	3.77	4.33	2.43	2.31	1.61	1.34	1.30	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM__STEEL	17.79	39.23	37.88	28.19	34.55	30.92	38.80	42.61	46.56	50.93	50.24	48.13	42.45	52.00	49.99	49.89	94.15	90.94	54.37	59.06	46.79	43.09	40.54	39.50
23779	-1.10	-2.48	-2.60	-2.06	-2.65	-2.61	-3.83	-4.01	-3.89	-4.08	-3.94	-3.89	-3.77	-4.47	-4.44	-4.17	-8.26	-7.31	-4.10	-4.62	-3.84	-3.46	-3.62	-3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON__COGEN	18.68	41.50	40.14	29.88	36.82	33.16	42.23	46.25	50.20	54.78	53.93	51.77	46.18	56.08	54.04	53.65	101.39	97.59	58.12	63.28	50.28	46.02	43.49	41.88
23790	-0.20	-0.21	-0.34	-0.37	-0.38	-0.37	-0.41	-0.37	-0.24	-0.23	-0.25	-0.25	-0.32	-0.39	-0.46	-0.48	-1.02	-0.66	-0.36	-0.39	-0.35	-0.52	-0.67	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-0.12	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER__HYD	19.00	42.09	41.71	31.20	38.39	34.48	43.49	47.04	50.15	54.65	53.84	51.33	45.38	55.56	53.48	53.11	101.15	97.32	57.90	62.92	49.92	45.95	44.44	43.79
24047	0.12	0.37	1.23	0.95	1.19	0.95	0.85	0.42	-0.30	-0.36	-0.33	-0.68	-0.65	-0.91	-0.91	-0.89	-1.25	-0.93	-0.58	-0.75	-0.71	-0.60	0.28	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__1	19.65	43.24	41.52	30.90	38.08	34.52	44.35	48.80	53.21	58.10	57.35	55.26	50.38	59.95	58.08	57.91	109.02	104.58	62.22	67.68	53.71	49.22	46.34	44.39
23526	0.77	1.53	1.04	0.65	0.88	1.00	1.72	2.18	2.77	3.09	3.17	3.25	2.83	3.48	3.34	3.51	6.62	6.33	3.74	4.01	3.08	2.68	2.17	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	-0.36	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__2	19.65	43.24	41.52	30.90	38.08	34.52	44.35	48.80	53.21	58.10	57.35	55.26	50.38	59.95	58.08	57.91	109.02	104.58	62.22	67.68	53.71	49.22	46.34	44.39
23595	0.77	1.53	1.04	0.65	0.88	1.00	1.72	2.18	2.77	3.09	3.17	3.25	2.83	3.48	3.34	3.51	6.62	6.33	3.74	4.01	3.08	2.68	2.17	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	-0.36	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	20.05	43.94	42.08	31.27	38.57	35.05	45.29	49.96	54.47	59.69	58.86	56.63	51.78	61.51	59.71	59.56	111.87	106.97	63.64	69.19	54.98	50.53	47.61	45.53
23515	1.16	2.22	1.60	1.02	1.37	1.52	2.65	3.34	4.03	4.68	4.69	4.62	4.19	5.04	4.97	5.15	9.46	8.72	5.17	5.51	4.35	3.98	3.44	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS__LYONSDAL	19.15	42.36	41.48	31.02	38.16	34.35	43.55	47.38	50.92	55.50	54.68	52.36	46.25	56.77	54.67	54.30	103.16	99.06	58.94	64.14	50.95	46.86	44.84	43.70
23803	0.27	0.64	0.99	0.76	0.96	0.82	0.91	0.76	0.47	0.49	0.50	0.34	0.30	0.31	0.29	0.30	0.75	0.81	0.46	0.47	0.32	0.31	0.67	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	18.54	41.00	39.91	29.82	36.66	32.98	41.80	45.66	49.33	53.80	53.00	50.84	45.01	55.12	53.07	52.73	99.88	96.03	57.18	62.22	49.41	45.39	43.16	41.89
24060	-0.34	-0.71	-0.57	-0.43	-0.54	-0.54	-0.84	-0.96	-1.12	-1.21	-1.18	-1.17	-1.10	-1.35	-1.34	-1.30	-2.53	-2.23	-1.30	-1.46	-1.22	-1.15	-1.01	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE__PAPER	19.00	42.09	41.71	31.20	38.39	34.48	43.49	47.04	50.15	54.65	53.84	51.33	45.37	55.56	53.48	53.11	101.15	97.32	57.90	62.92	49.92	45.95	44.44	43.79

23857	0.12	0.37	1.23	0.95	1.19	0.95	0.85	0.42	-0.30	-0.36	-0.33	-0.68	-0.65	-0.91	-0.91	-0.89	-1.25	-0.93	-0.58	-0.75	-0.71	-0.60	0.28	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	19.57	43.10	41.43	30.92	38.09	34.53	44.36	48.77	53.01	57.94	57.08	54.87	50.16	59.48	57.75	57.49	108.26	103.77	61.71	67.11	53.36	48.94	46.19	44.23
23765	0.69	1.39	0.95	0.67	0.89	1.00	1.73	2.15	2.57	2.94	2.90	2.85	2.53	3.01	2.99	3.07	5.86	5.51	3.23	3.44	2.73	2.39	2.02	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	18.88	41.72	40.53	30.28	37.23	33.55	42.65	46.61	50.40	54.94	54.09	51.92	45.82	56.39	54.28	53.89	102.30	98.16	58.43	63.63	50.60	46.54	44.18	42.73
23983	0.00	0.00	0.04	0.03	0.04	0.02	0.01	-0.01	-0.04	-0.06	-0.09	-0.10	-0.08	-0.08	-0.08	-0.08	-0.10	-0.09	-0.05	-0.05	-0.03	0.00	0.02	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	0.08	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	17.69	38.96	37.63	28.05	34.21	30.51	38.01	41.63	45.50	49.77	49.08	47.01	41.48	50.84	48.92	48.75	91.88	88.71	53.06	57.63	45.69	42.17	39.77	39.01
23895	-1.19	-2.76	-2.85	-2.21	-2.98	-3.01	-4.62	-4.99	-4.95	-5.23	-5.09	-5.00	-4.72	-5.63	-5.51	-5.31	-10.53	-9.55	-5.42	-6.04	-4.94	-4.37	-4.39	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	18.41	40.75	39.63	29.59	36.37	32.71	41.44	45.31	49.02	53.49	52.75	50.63	44.81	54.79	52.70	52.12	98.49	94.72	56.42	61.38	48.73	44.78	42.60	41.33
23985	-0.47	-0.96	-0.85	-0.66	-0.83	-0.81	-1.20	-1.31	-1.42	-1.52	-1.42	-1.38	-1.31	-1.68	-1.72	-1.92	-3.92	-3.53	-2.06	-2.30	-1.90	-1.77	-1.56	-1.36
	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	-0.15	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	19.06	41.86	40.47	30.20	37.17	33.74	43.52	48.01	52.06	56.98	56.01	53.75	47.66	58.22	56.11	55.94	106.37	102.85	61.19	66.31	52.42	47.93	45.09	43.31
23752	0.18	0.14	-0.01	-0.05	-0.03	0.21	0.88	1.39	1.62	1.97	1.84	1.73	1.42	1.75	1.67	1.87	3.97	4.60	2.71	2.64	1.79	1.39	0.92	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE___GT	19.36	42.82	41.38	30.97	38.12	34.37	43.73	47.92	51.96	56.64	55.83	53.76	49.38	58.43	56.79	56.34	105.96	101.48	60.34	65.81	52.35	48.04	45.41	43.70
23611	0.48	1.10	0.90	0.72	0.92	0.84	1.09	1.30	1.51	1.63	1.66	1.74	1.61	1.96	2.00	1.87	3.56	3.23	1.86	2.14	1.72	1.49	1.24	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-0.41	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	20.32	44.78	43.66	32.84	40.43	36.65	46.87	50.94	54.66	59.31	58.44	56.09	52.02	61.20	59.61	58.76	110.73	105.61	62.68	68.49	54.60	50.27	48.19	46.62
24018	1.44	3.06	3.18	2.59	3.23	3.13	4.24	4.32	4.21	4.31	4.27	4.07	4.00	4.73	4.76	4.23	8.33	7.36	4.20	4.81	3.97	3.72	4.02	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	-0.46	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___1	19.36	42.63	40.96	30.57	37.65	34.14	43.85	48.18	52.37	57.22	56.37	54.19	49.57	58.74	57.04	56.80	106.89	102.45	60.95	66.27	52.70	48.35	45.67	43.74
23586	0.48	0.91	0.47	0.31	0.45	0.61	1.21	1.56	1.93	2.22	2.19	2.18	1.95	2.28	2.28	2.37	4.49	4.20	2.47	2.60	2.07	1.81	1.50	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2	19.36	42.63	40.96	30.57	37.65	34.14	43.85	48.18	52.37	57.22	56.37	54.19	49.57	58.74	57.04	56.80	106.89	102.45	60.95	66.27	52.70	48.35	45.67	43.74
23589	0.48	0.91	0.47	0.31	0.45	0.61	1.21	1.56	1.93	2.22	2.19	2.18	1.95	2.28	2.28	2.37	4.49	4.20	2.47	2.60	2.07	1.81	1.50	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	19.36	42.63	40.96	30.57	37.65	34.14	43.85	48.18	52.37	57.22	56.37	54.19	49.57	58.74	57.04	56.80	106.89	102.45	60.95	66.27	52.70	48.35	45.67	43.74
23590	0.48	0.91	0.47	0.31	0.45	0.61	1.21	1.56	1.93	2.22	2.19	2.18	1.95	2.28	2.28	2.37	4.49	4.20	2.47	2.60	2.07	1.81	1.50	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4	19.36	42.63	40.96	30.57	37.65	34.14	43.85	48.18	52.37	57.22	56.37	54.19	49.57	58.74	57.04	56.80	106.89	102.45	60.95	66.27	52.70	48.35	45.67	43.74

23591		0.48	0.91	0.47	0.31	0.45	0.61	1.21	1.56	1.93	2.22	2.19	2.18	1.95	2.28	2.28	2.37	4.49	4.20	2.47	2.60	2.07	1.81	1.50	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	19.36	42.63	40.96	30.57	37.65	34.14	43.85	48.18	52.37	57.22	56.37	54.19	49.57	58.74	57.04	56.80	106.89	102.45	60.95	66.27	52.70	48.35	45.67	43.74	
23592		0.48	0.91	0.47	0.31	0.45	0.61	1.21	1.56	1.93	2.22	2.19	2.18	1.95	2.28	2.28	2.37	4.49	4.20	2.47	2.60	2.07	1.81	1.50	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	19.61	43.19	41.51	30.99	38.17	34.57	44.36	48.72	52.96	57.85	57.02	54.85	50.13	59.36	57.60	57.37	107.98	103.48	61.54	66.93	53.21	48.82	46.14	44.25	
23610		0.73	1.47	1.02	0.74	0.97	1.04	1.72	2.09	2.52	2.84	2.85	2.83	2.49	2.90	2.84	2.94	5.58	5.23	3.06	3.26	2.58	2.28	1.98	1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE___HYD	20.48	45.08	43.20	32.35	39.88	36.27	46.71	51.41	55.90	60.77	59.89	57.75	51.22	62.87	60.75	60.24	113.98	108.75	64.65	70.63	56.15	51.43	48.40	46.29	
23807		1.60	3.36	2.72	2.10	2.69	2.74	4.07	4.79	5.46	5.76	5.71	5.73	5.29	6.40	6.38	6.26	11.58	10.50	6.18	6.95	5.52	4.88	4.24	3.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	16.91	37.62	36.43	27.08	33.32	29.81	37.54	41.19	44.96	49.02	48.33	46.54	41.05	50.30	48.28	48.32	91.16	87.92	52.66	57.33	45.45	41.67	39.18	38.02	
23563		-1.98	-4.10	-4.05	-3.18	-3.88	-3.71	-5.09	-5.43	-5.49	-5.98	-5.84	-5.19	-6.16	-6.16	-5.74	-11.24	-10.34	-5.81	-6.34	-5.18	-4.88	-4.98	-4.67	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	16.91	37.62	36.43	27.08	33.32	29.81	37.54	41.19	44.96	49.02	48.33	46.54	41.05	50.30	48.28	48.32	91.16	87.92	52.66	57.33	45.45	41.67	39.18	38.02	
23564		-1.98	-4.10	-4.05	-3.18	-3.88	-3.71	-5.09	-5.43	-5.49	-5.98	-5.84	-5.19	-6.16	-6.16	-5.74	-11.24	-10.34	-5.81	-6.34	-5.18	-4.88	-4.98	-4.67	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	17.12	37.98	36.74	27.32	33.57	30.04	37.80	41.50	45.31	49.46	48.76	46.84	41.33	50.63	48.62	48.62	91.73	88.51	52.99	57.65	45.70	41.94	39.45	38.32	
23565		-1.77	-3.74	-3.74	-2.94	-3.63	-3.49	-4.84	-5.12	-5.14	-5.55	-5.41	-5.17	-4.91	-5.83	-5.82	-5.44	-10.67	-9.74	-5.48	-6.02	-4.93	-4.60	-4.71	-4.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	17.12	37.98	36.74	27.32	33.57	30.04	37.80	41.50	45.31	49.46	48.76	46.84	41.33	50.64	48.62	48.62	91.73	88.51	52.99	57.65	45.70	41.94	39.45	38.32	
23566		-1.77	-3.74	-3.74	-2.94	-3.63	-3.49	-4.84	-5.12	-5.14	-5.55	-5.41	-5.17	-4.91	-5.83	-5.82	-5.44	-10.67	-9.74	-5.48	-6.02	-4.93	-4.60	-4.71	-4.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56	
23717		1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
EAST RIVER___6	20.28	44.41	42.54	31.61	38.98	35.43	45.81	50.57	55.15	60.45	59.60	57.36	52.40	62.29	60.42	60.29	113.27	108.31	64.42	70.07	55.62	51.01	48.06	45.95	
23660		1.39	2.69	2.06	1.35	1.78	1.91	3.17	3.95	4.70	5.45	5.43	5.34	4.81	5.82	5.68	5.87	10.86	10.06	5.94	6.39	4.99	4.47	3.89	3.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	20.28	44.41	42.54	31.61	38.98	35.43	45.81	50.57	55.15	60.45	59.60	57.36	52.40	62.29	60.42	60.29	113.27	108.31	64.42	70.07	55.62	51.01	48.06	45.95	
23524		1.39	2.69	2.06	1.35	1.78	1.91	3.17	3.95	4.70	5.45	5.43	5.34	4.81	5.82	5.68	5.87	10.86	10.06	5.94	6.39	4.99	4.47	3.89	3.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56	

23722	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
E_CANADA_CAP_HY	18.97	42.01	41.66	31.17	38.28	34.29	43.41	47.22	50.39	55.08	54.17	51.46	47.97	55.59	53.92	53.62	101.03	97.73	58.24	63.13	50.13	46.02	44.17	43.30
24051	0.09	0.30	1.18	0.92	1.08	0.76	0.77	0.60	-0.05	0.07	0.00	-0.55	-0.62	-0.87	-1.05	-1.06	-1.38	-0.52	-0.24	-0.54	-0.50	-0.52	0.00	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	-0.59	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	20.48	45.08	43.20	32.35	39.88	36.27	46.71	51.41	55.90	60.77	59.89	57.75	51.22	62.87	60.75	60.24	113.98	108.75	64.65	70.63	56.15	51.43	48.40	46.29
24050	1.60	3.36	2.72	2.10	2.69	2.74	4.07	4.79	5.46	5.76	5.71	5.73	5.29	6.40	6.38	6.26	11.58	10.50	6.18	6.95	5.52	4.88	4.24	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	19.23	42.44	40.88	30.55	37.60	33.99	43.41	47.56	51.66	56.31	55.52	53.45	48.85	57.97	56.24	55.94	105.27	100.91	60.01	65.36	51.96	47.70	45.07	43.31
23776	0.35	0.73	0.40	0.30	0.40	0.46	0.77	0.94	1.21	1.30	1.35	1.43	1.24	1.50	1.49	1.52	2.87	2.66	1.53	1.69	1.33	1.15	0.90	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	20.28	44.52	42.66	31.68	39.10	35.55	45.75	50.18	54.54	59.21	58.17	55.97	51.65	60.98	59.28	58.97	110.65	114.58	107.53	106.96	60.58	68.12	52.83	45.84
23548	1.40	2.80	2.18	1.43	1.90	2.02	3.11	3.56	4.09	4.20	4.00	3.95	4.06	4.51	4.53	4.55	8.25	7.73	5.06	5.22	4.41	4.12	3.51	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
FIBERTEK___ENERGY	18.41	40.75	39.63	29.59	36.37	32.71	41.44	45.31	49.02	53.49	52.75	50.63	44.81	54.79	52.70	52.12	98.49	94.72	56.42	61.38	48.73	44.78	42.60	41.33
23856	-0.47	-0.96	-0.85	-0.66	-0.83	-0.81	-1.20	-1.31	-1.42	-1.52	-1.42	-1.38	-1.31	-1.68	-1.72	-1.92	-3.92	-3.53	-2.06	-2.30	-1.90	-1.77	-1.56	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	18.24	40.31	39.08	29.19	35.88	32.32	41.03	44.92	48.67	53.08	52.29	50.22	44.44	54.48	52.47	52.12	98.71	94.82	56.47	61.47	48.85	44.88	42.52	41.11
23598	-0.64	-1.41	-1.40	-1.06	-1.32	-1.21	-1.61	-1.70	-1.78	-1.92	-1.89	-1.79	-1.63	-1.98	-1.94	-1.90	-3.69	-3.44	-2.01	-2.20	-1.78	-1.67	-1.65	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	20.38	45.02	43.78	32.87	40.48	36.01	45.74	49.81	53.54	58.29	57.49	54.96	50.78	59.75	58.14	57.68	108.82	104.09	61.72	67.15	53.51	49.18	47.10	46.53
23900	1.50	3.30	3.30	2.62	3.28	2.48	3.10	3.19	3.09	3.29	3.32	2.95	2.81	3.28	3.31	3.16	6.42	5.83	3.24	3.48	2.88	2.64	2.93	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	0.00	-0.45	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	18.95	41.98	41.60	31.12	38.28	34.39	43.38	46.93	50.02	54.52	53.71	51.20	45.26	55.41	53.34	52.97	100.90	97.08	57.75	62.76	49.79	45.83	44.33	43.67
23780	0.07	0.26	1.11	0.86	1.09	0.86	0.74	0.30	-0.42	-0.49	-0.47	-0.82	-0.76	-1.06	-1.05	-1.03	-1.51	-1.17	-0.73	-0.91	-0.84	-0.71	0.16	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	-0.05	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	18.88	41.85	40.97	30.61	37.63	33.89	42.99	46.65	50.22	54.74	53.88	51.61	45.61	56.07	53.99	53.56	102.13	98.11	58.37	63.52	50.49	46.55	44.46	43.23
24054	0.00	0.14	0.48	0.36	0.43	0.36	0.35	0.03	-0.22	-0.27	-0.30	-0.41	-0.34	-0.39	-0.39	-0.43	-0.27	-0.14	-0.11	-0.15	-0.14	0.00	0.30	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___	18.48	40.87	39.81	29.75	36.57	32.91	41.72	45.59	49.21	53.67	52.86	50.70	44.87	54.96	52.93	52.59	99.65	95.70	56.93	61.94	49.19	45.21	43.01	41.75
23766	-0.40	-0.85	-0.67	-0.51	-0.63	-0.62	-0.91	-1.03	-1.23	-1.34	-1.32	-1.32	-1.22	-1.51	-1.48	-1.43	-2.75	-2.55	-1.55	-1.73	-1.44	-1.34	-1.15	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	17.18	38.06	36.87	27.46	33.58	29.90	37.07	40.56	44.36	48.35	47.51	45.71	40.32	49.40	47.36	47.11	89.13	86.25	51.64	56.18	44.52	40.97	38.68	37.90

24039	-1.70	-3.66	-3.61	-2.79	-3.62	-3.63	-5.56	-6.06	-6.09	-6.66	-6.66	-6.31	-5.90	-7.07	-7.08	-6.94	-13.27	-12.00	-6.84	-7.50	-6.11	-5.57	-5.49	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS	17.79	39.23	37.88	28.19	34.55	30.92	38.80	42.61	46.56	50.93	50.24	48.13	42.45	52.00	49.99	49.89	94.15	90.94	54.37	59.06	46.79	43.09	40.54	39.50
23808	-1.10	-2.48	-2.60	-2.06	-2.65	-2.61	-3.83	-4.01	-3.89	-4.08	-3.94	-3.89	-3.77	-4.47	-4.44	-4.17	-8.26	-7.31	-4.10	-4.62	-3.84	-3.46	-3.62	-3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	19.98	44.15	43.09	32.45	39.90	35.89	45.65	49.60	53.21	57.95	57.07	54.57	49.98	59.33	57.61	57.09	107.59	102.76	60.95	66.37	53.11	48.89	46.87	45.44
23756	1.10	2.44	2.61	2.19	2.70	2.36	3.01	2.98	2.76	2.94	2.90	2.55	2.44	2.86	2.88	2.69	5.19	4.50	2.48	2.70	2.48	2.35	2.70	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2	19.98	44.15	43.09	32.45	39.90	35.89	45.65	49.60	53.21	57.95	57.07	54.57	49.98	59.33	57.61	57.09	107.59	102.76	60.95	66.37	53.11	48.89	46.87	45.44
23757	1.10	2.44	2.61	2.19	2.70	2.36	3.01	2.98	2.76	2.94	2.90	2.55	2.44	2.86	2.88	2.69	5.19	4.50	2.48	2.70	2.48	2.35	2.70	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3	19.98	44.15	43.09	32.45	39.90	35.89	45.65	49.60	53.21	57.95	57.07	54.57	49.98	59.33	57.61	57.09	107.59	102.76	60.95	66.37	53.11	48.89	46.87	45.44
23758	1.10	2.44	2.61	2.19	2.70	2.36	3.01	2.98	2.76	2.94	2.90	2.55	2.44	2.86	2.88	2.69	5.19	4.50	2.48	2.70	2.48	2.35	2.70	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4	19.98	44.15	43.09	32.45	39.90	35.89	45.65	49.60	53.21	57.95	57.07	54.57	49.98	59.33	57.61	57.09	107.59	102.76	60.95	66.37	53.11	48.89	46.87	45.44
23759	1.10	2.44	2.61	2.19	2.70	2.36	3.01	2.98	2.76	2.94	2.90	2.55	2.44	2.86	2.88	2.69	5.19	4.50	2.48	2.70	2.48	2.35	2.70	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___	19.98	44.15	43.09	32.45	39.90	35.89	45.65	49.60	53.21	57.95	57.07	54.57	49.98	59.33	57.61	57.09	107.59	102.76	60.95	66.37	53.11	48.89	46.87	45.44
23599	1.10	2.44	2.61	2.19	2.70	2.36	3.01	2.98	2.76	2.94	2.90	2.55	2.44	2.86	2.88	2.69	5.19	4.50	2.48	2.70	2.48	2.35	2.70	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA___	18.31	40.29	39.51	29.60	36.29	32.72	41.62	45.39	48.80	53.25	52.55	50.14	44.56	54.48	52.52	52.01	98.98	95.34	56.63	61.46	48.77	44.83	42.84	41.66
23603	-0.57	-1.43	-0.97	-0.65	-0.91	-0.81	-1.02	-1.23	-1.65	-1.75	-1.63	-1.87	-1.58	-1.99	-1.90	-2.03	-3.42	-2.91	-1.84	-2.21	-1.86	-1.71	-1.33	-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	-0.17	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK___	19.12	42.36	42.01	31.43	38.67	34.73	43.79	47.34	50.43	54.97	54.15	51.63	45.64	55.87	53.79	53.42	101.70	97.87	58.22	63.26	50.19	46.18	44.70	44.08
23778	0.24	0.65	1.53	1.18	1.47	1.20	1.15	0.72	-0.02	-0.04	-0.02	-0.39	-0.39	-0.59	-0.61	-0.59	-0.70	-0.38	-0.26	-0.41	-0.44	-0.36	0.53	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22
23712	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
GLENWOOD_IC_2_G1	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22
23688	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
GLENWOOD_IC_3_G1	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22

23689	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
GLENWOOD___4	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22
23550	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
GLENWOOD___5	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22
23614	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
GOUDEY___7	18.82	41.92	40.59	30.19	37.18	33.47	42.72	46.81	50.74	55.31	54.42	52.23	46.61	56.59	54.56	54.11	102.05	98.32	58.58	63.78	50.67	46.32	43.73	42.03
23579	-0.07	0.20	0.11	-0.06	-0.02	-0.06	0.08	0.19	0.29	0.30	0.25	0.22	0.11	0.12	0.06	-0.02	-0.35	0.07	0.10	0.10	0.04	-0.22	-0.43	-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	-0.53	0.00	-0.12	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	18.78	41.78	40.43	30.09	37.08	33.40	42.63	46.70	50.59	55.09	54.21	52.03	46.42	56.37	54.34	53.90	101.65	97.92	58.38	63.57	50.50	46.17	43.59	41.89
23580	-0.10	0.07	-0.05	-0.16	-0.12	-0.13	-0.01	0.08	0.14	0.08	0.03	0.01	-0.08	-0.10	-0.16	-0.23	-0.75	-0.33	-0.10	-0.11	-0.13	-0.38	-0.57	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-0.12	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	20.43	44.73	42.82	31.81	39.24	35.70	46.22	51.12	55.81	61.21	60.30	58.02	53.04	63.08	61.20	61.07	114.54	109.23	64.97	70.80	56.22	51.57	48.58	46.40
23732	1.55	3.01	2.34	1.56	2.04	2.17	3.58	4.50	5.37	6.20	6.13	6.01	5.46	6.61	6.46	6.65	12.14	10.98	6.49	7.13	5.59	5.02	4.42	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
23617	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	20.43	44.73	42.82	31.81	39.24	35.70	46.22	51.12	55.81	61.21	60.30	58.02	53.04	63.08	61.20	61.07	114.54	109.23	64.97	70.80	56.22	51.57	48.58	46.40
23618	1.55	3.01	2.34	1.56	2.04	2.17	3.58	4.50	5.37	6.20	6.13	6.01	5.46	6.61	6.46	6.65	12.14	10.98	6.49	7.13	5.59	5.02	4.42	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
23751	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	20.43	44.73	42.82	31.81	39.24	35.70	46.22	51.12	55.81	61.21	60.30	58.02	53.04	63.08	61.20	61.07	114.54	109.23	64.97	70.80	56.22	51.57	48.58	46.40
24077	1.55	3.01	2.34	1.56	2.04	2.17	3.58	4.50	5.37	6.20	6.13	6.01	5.46	6.61	6.46	6.65	12.14	10.98	6.49	7.13	5.59	5.02	4.42	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	20.43	44.73	42.82	31.81	39.24	35.70	46.22	51.12	55.81	61.21	60.30	58.02	53.04	63.08	61.20	61.07	114.54	109.23	64.97	70.80	56.22	51.57	48.58	46.40
24078	1.55	3.01	2.34	1.56	2.04	2.17	3.58	4.50	5.37	6.20	6.13	6.01	5.46	6.61	6.46	6.65	12.14	10.98	6.49	7.13	5.59	5.02	4.42	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	20.43	44.73	42.82	31.81	39.24	35.70	46.22	51.12	55.81	61.21	60.30	58.02	53.04	63.08	61.20	61.07	114.54	109.23	64.97	70.80	56.22	51.57	48.58	46.40

24130	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24131	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24132	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24133	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24134	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24135	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24136	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	20.44	44.75	42.84	31.83	39.26	35.71	46.24	51.16	55.85	61.25	60.34	58.07	53.08	63.13	61.25	61.12	114.64	109.32	65.02	70.86	56.26	51.61	48.62	46.43
24137	1.56	3.04	2.36	1.58	2.06	2.19	3.61	4.54	5.41	6.24	6.17	6.06	5.50	6.66	6.50	6.70	12.23	11.07	6.54	7.18	5.63	5.06	4.46	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	19.73	43.38	41.61	30.97	38.17	34.62	44.53	49.04	53.51	58.43	57.70	55.61	50.50	60.32	58.40	58.23	109.77	105.38	62.69	68.17	54.08	49.52	46.56	44.56
23607	0.85	1.67	1.13	0.72	0.97	1.09	1.89	2.42	3.06	3.43	3.52	3.60	3.13	3.85	3.70	3.87	7.37	7.13	4.21	4.50	3.45	2.97	2.40	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.31	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	17.93	39.31	37.70	28.08	34.51	31.09	39.49	43.39	47.25	51.76	52.14	50.06	44.62	54.20	52.10	51.70	97.40	92.75	55.22	60.02	47.53	43.53	41.05	39.62
23582	-0.95	-2.41	-2.78	-2.17	-2.68	-2.44	-3.15	-3.23	-3.20	-3.25	-2.03	-1.96	-1.66	-2.27	-2.35	-2.37	-5.00	-5.50	-3.25	-3.65	-3.10	-3.01	-3.12	-3.07
	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	-0.30	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	17.88	39.20	37.68	28.07	34.50	31.07	39.47	43.37	47.23	51.74	52.14	50.05	44.66	54.19	52.09	51.69	97.38	92.71	55.20	59.99	47.52	43.51	41.03	39.60
23583	-1.00	-2.52	-2.80	-2.18	-2.70	-2.46	-3.17	-3.25	-3.21	-3.27	-2.04	-1.96	-1.62	-2.27	-2.36	-2.38	-5.02	-5.54	-3.28	-3.68	-3.11	-3.04	-3.13	-3.09
	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	-0.30	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	19.15	42.36	41.48	31.02	38.16	34.35	43.55	47.38	50.92	55.50	54.68	52.36	46.25	56.77	54.67	54.30	103.16	99.06	58.94	64.14	50.95	46.86	44.84	43.70

24016	0.27	0.64	0.99	0.76	0.96	0.82	0.91	0.76	0.47	0.49	0.50	0.34	0.30	0.31	0.29	0.30	0.75	0.81	0.46	0.47	0.32	0.31	0.67	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____	20.19	44.37	42.52	31.59	38.98	35.41	45.71	50.23	54.68	59.81	59.03	56.79	51.91	61.62	59.88	59.75	112.49	116.18	108.07	107.84	60.97	68.21	52.92	45.70
23647	1.31	2.65	2.04	1.34	1.79	1.88	3.07	3.61	4.23	4.80	4.85	4.77	4.32	5.15	5.14	5.33	10.09	9.33	5.61	6.10	4.80	4.21	3.60	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HICKLING___1	18.59	41.20	39.78	29.56	36.46	32.93	42.04	46.15	50.24	54.92	54.23	52.07	46.23	56.32	54.14	53.86	102.18	98.49	58.63	63.77	50.53	46.15	43.45	41.82
23621	-0.30	-0.51	-0.70	-0.69	-0.74	-0.60	-0.60	-0.47	-0.21	-0.09	0.06	0.06	-0.12	-0.15	-0.33	-0.23	-0.22	0.24	0.15	0.10	-0.10	-0.39	-0.71	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.08	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2	18.59	41.21	39.78	29.56	36.47	32.93	42.05	46.16	50.25	54.93	54.24	52.08	46.24	56.33	54.15	53.87	102.21	98.51	58.65	63.79	50.55	46.16	43.46	41.82
23622	-0.29	-0.51	-0.70	-0.69	-0.73	-0.59	-0.59	-0.46	-0.20	-0.08	0.07	0.07	-0.11	-0.13	-0.31	-0.22	-0.20	0.26	0.17	0.11	-0.08	-0.38	-0.71	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.08	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	19.19	42.45	41.00	30.63	37.70	33.99	43.25	47.34	51.50	56.31	55.60	53.59	48.98	58.13	56.42	56.05	105.21	100.86	59.92	65.30	51.85	47.54	44.85	43.14
23754	0.31	0.73	0.52	0.38	0.50	0.47	0.62	0.72	1.05	1.30	1.43	1.57	1.38	1.66	1.67	1.63	2.80	2.61	1.44	1.63	1.22	1.00	0.68	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	19.54	43.07	41.41	30.81	37.97	34.40	44.12	48.50	52.85	57.69	56.91	54.84	49.99	59.49	57.64	57.46	108.11	103.65	61.67	67.11	53.27	48.87	46.06	44.19
23639	0.66	1.35	0.93	0.56	0.77	0.87	1.49	1.88	2.40	2.68	2.74	2.82	2.45	3.03	2.90	3.06	5.71	5.40	3.19	3.44	2.64	2.33	1.90	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
24031	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVIL6-10___GRP2	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
24032	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_1	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
23690	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_10	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
23699	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_2	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
23691	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_3	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61

23692	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00	
HOLTSVILLE_IC_4	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23693	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_5	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23694	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_6	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23695	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_7	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23696	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_8	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23697	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HOLTSVILLE_IC_9	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61	
23698	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92	
	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
HQ_GEN_CEDARS	18.93	41.86	41.31	30.87	37.97	34.19	43.43	45.81	48.94	53.24	52.38	50.05	44.13	54.23	52.15	51.87	99.50	95.83	56.92	61.79	48.99	45.03	43.25	43.56	
23644	0.05	0.15	0.83	0.61	0.77	0.66	0.79	-0.81	-1.51	-1.76	-1.79	-1.96	-1.83	-2.23	-2.23	-2.12	-2.91	-2.42	-1.56	-1.89	-1.64	-1.52	-0.91	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	19.12	41.23	40.19	30.01	36.87	33.18	42.14	30.22	49.30	54.14	53.24	51.04	45.11	55.48	53.39	52.99	35.55	35.00	34.99	35.00	35.01	39.83	47.75	12.19	
23651	-0.23	-0.48	-0.29	-0.25	-0.32	-0.34	-0.49	-0.64	-0.78	-0.86	-0.93	-0.97	-0.85	-0.99	-0.99	-1.00	-1.62	-1.44	-0.83	-0.94	-0.72	-0.56	-0.45	-0.39	
	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	15.76	0.36	0.00	0.00	0.00	0.01	0.00	0.00	0.00	65.23	61.82	22.66	27.74	14.90	6.16	-4.04	30.11	
HUDAV+59+74_TH_GRP	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69	
23620	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_3	20.21	44.29	42.43	31.53	38.89	35.35	45.67	50.40	54.95	60.22	59.36	57.12	52.19	62.04	60.19	60.05	112.78	107.81	64.14	69.78	55.41	50.83	47.90	45.80	
23810	1.33	2.57	1.95	1.28	1.69	1.82	3.03	3.78	4.50	5.21	5.19	5.11	4.61	5.57	5.45	5.63	10.37	9.56	5.66	6.11	4.78	4.29	3.73	3.11	
	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	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_4	20.21	44.29	42.43	31.53	38.89	35.35	45.67	50.40	54.95	60.22	59.36	57.12	52.19	62.04	60.19	60.05	112.78	107.81	64.14	69.78	55.41	50.83	47.90	45.80	

23540	1.33	2.57	1.95	1.28	1.69	1.82	3.03	3.78	4.50	5.21	5.19	5.11	4.61	5.57	5.45	5.63	10.37	9.56	5.66	6.11	4.78	4.29	3.73	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	20.21	44.29	42.43	31.53	38.89	35.35	45.67	50.40	54.95	60.22	59.36	57.12	52.19	62.04	60.19	60.05	112.78	107.81	64.14	69.78	55.41	50.83	47.90	45.80
23657	1.33	2.57	1.95	1.28	1.69	1.82	3.03	3.78	4.50	5.21	5.19	5.11	4.61	5.57	5.45	5.63	10.37	9.56	5.66	6.11	4.78	4.29	3.73	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	17.68	38.97	37.62	28.02	34.24	30.63	38.38	42.19	46.13	50.49	49.91	47.80	42.13	51.60	49.63	49.46	93.35	90.15	53.88	58.51	46.35	42.67	40.17	39.17
23557	-1.20	-2.74	-2.86	-2.23	-2.96	-2.90	-4.25	-4.43	-4.32	-4.51	-4.27	-4.21	-4.07	-4.86	-4.81	-4.60	-9.05	-8.10	-4.60	-5.17	-4.28	-3.88	-3.99	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	17.68	38.97	37.62	28.02	34.24	30.63	38.38	42.19	46.13	50.49	49.91	47.80	42.13	51.60	49.63	49.46	93.35	90.15	53.88	58.51	46.35	42.67	40.17	39.17
23558	-1.20	-2.74	-2.86	-2.23	-2.96	-2.90	-4.25	-4.43	-4.32	-4.51	-4.27	-4.21	-4.07	-4.86	-4.81	-4.60	-9.05	-8.10	-4.60	-5.17	-4.28	-3.88	-3.99	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	17.68	38.97	37.62	28.02	34.24	30.63	38.38	42.19	46.13	50.49	49.91	47.80	42.13	51.60	49.63	49.46	93.35	90.15	53.88	58.51	46.35	42.67	40.17	39.17
23559	-1.20	-2.74	-2.86	-2.23	-2.96	-2.90	-4.25	-4.43	-4.32	-4.51	-4.27	-4.21	-4.07	-4.86	-4.81	-4.60	-9.05	-8.10	-4.60	-5.17	-4.28	-3.88	-3.99	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	17.68	38.97	37.62	28.02	34.24	30.63	38.38	42.19	46.13	50.49	49.91	47.80	42.13	51.60	49.63	49.46	93.35	90.15	53.88	58.51	46.35	42.67	40.17	39.17
23560	-1.20	-2.74	-2.86	-2.23	-2.96	-2.90	-4.25	-4.43	-4.32	-4.51	-4.27	-4.21	-4.07	-4.86	-4.81	-4.60	-9.05	-8.10	-4.60	-5.17	-4.28	-3.88	-3.99	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	17.63	38.86	37.54	27.96	34.18	30.52	38.14	41.81	45.69	49.97	49.28	47.22	41.67	51.06	49.12	48.97	92.34	89.15	53.31	57.92	45.91	42.33	39.89	39.00
23561	-1.25	-2.85	-2.94	-2.29	-3.02	-3.01	-4.50	-4.81	-4.76	-5.04	-4.89	-4.79	-4.54	-5.41	-5.32	-5.09	-10.06	-9.10	-5.16	-5.76	-4.72	-4.22	-4.28	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	17.63	38.86	37.54	27.96	34.18	30.52	38.14	41.81	45.68	49.97	49.28	47.22	41.67	51.06	49.11	48.97	92.34	89.14	53.31	57.91	45.91	42.32	39.88	39.00
23562	-1.25	-2.85	-2.94	-2.29	-3.02	-3.01	-4.50	-4.81	-4.76	-5.04	-4.90	-4.80	-4.54	-5.41	-5.32	-5.09	-10.07	-9.11	-5.17	-5.76	-4.72	-4.22	-4.28	-3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	19.82	43.38	42.38	31.89	39.30	35.85	46.71	50.93	54.94	59.81	59.01	56.88	52.82	62.06	60.54	58.84	110.92	105.92	62.83	68.54	54.50	50.19	47.82	45.98
23802	0.94	1.66	1.90	1.64	2.10	2.33	4.07	4.31	4.50	4.81	4.83	4.86	4.73	5.59	5.68	4.29	8.52	7.67	4.35	4.86	3.87	3.64	3.66	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.48	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION	19.58	43.20	41.71	31.21	38.42	34.75	44.41	48.69	52.77	57.46	56.60	54.44	48.17	59.17	57.07	56.65	107.31	102.69	61.09	66.62	52.97	48.62	45.99	44.28
23567	0.70	1.48	1.23	0.95	1.22	1.22	1.78	2.07	2.32	2.45	2.43	2.43	2.24	2.71	2.70	2.66	4.90	4.44	2.61	2.94	2.34	2.07	1.83	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	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	18.64	41.43	40.25	29.92	36.89	33.10	42.82	46.93	51.14	55.72	55.17	53.70	47.49	58.02	55.73	55.72	105.50	101.41	60.50	65.86	52.16	47.74	44.76	43.09
23982	-0.24	-0.29	-0.23	-0.33	-0.31	-0.43	0.19	0.30	0.69	0.71	0.99	1.68	1.25	1.55	1.29	1.65	3.09	3.16	2.02	2.18	1.53	1.19	0.60	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO	18.43	40.76	39.72	29.68	36.48	32.83	41.60	45.42	49.04	53.48	52.67	50.52	44.69	54.77	52.74	52.39	99.29	95.42	56.81	61.82	49.10	45.13	42.94	41.70

23783	-0.45	-0.95	-0.76	-0.57	-0.72	-0.70	-1.04	-1.20	-1.41	-1.53	-1.50	-1.50	-1.38	-1.70	-1.66	-1.63	-3.12	-2.83	-1.67	-1.86	-1.53	-1.42	-1.22	-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	-0.10	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	17.67	38.94	37.59	28.00	34.21	30.60	38.34	42.14	46.07	50.44	49.86	47.74	42.08	51.54	49.57	49.39	93.23	90.04	53.81	58.43	46.29	42.61	40.13	39.13
23781	-1.21	-2.77	-2.89	-2.25	-2.99	-2.93	-4.30	-4.48	-4.37	-4.57	-4.32	-4.27	-4.13	-4.93	-4.86	-4.66	-9.17	-8.21	-4.66	-5.24	-4.34	-3.93	-4.04	-3.56
	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	-0.24	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	19.82	43.57	41.82	31.11	38.35	34.80	44.79	49.30	53.72	58.79	57.96	55.78	50.92	60.53	58.69	58.52	110.06	105.37	62.69	68.22	54.16	49.67	46.81	44.81
24139	0.93	1.85	1.34	0.86	1.15	1.27	2.15	2.68	3.28	3.79	3.78	3.77	3.34	4.06	3.95	4.11	7.66	7.12	4.21	4.54	3.53	3.12	2.64	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	19.82	43.57	41.82	31.11	38.35	34.80	44.79	49.30	53.72	58.79	57.96	55.78	50.92	60.53	58.69	58.52	110.06	105.37	62.69	68.22	54.16	49.67	46.81	44.81
23659	0.93	1.85	1.34	0.86	1.15	1.27	2.15	2.68	3.28	3.79	3.78	3.77	3.34	4.06	3.95	4.11	7.66	7.12	4.21	4.54	3.53	3.12	2.64	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	19.82	43.57	41.82	31.11	38.35	34.80	44.79	49.30	53.72	58.79	57.96	55.78	50.92	60.53	58.69	58.52	110.06	105.37	62.69	68.22	54.16	49.67	46.81	44.81
24019	0.93	1.85	1.34	0.86	1.15	1.27	2.15	2.68	3.28	3.79	3.78	3.77	3.34	4.06	3.95	4.11	7.66	7.12	4.21	4.54	3.53	3.12	2.64	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	19.82	43.57	41.83	31.11	38.35	34.80	44.79	49.30	53.73	58.81	57.97	55.79	50.91	60.54	58.70	58.54	110.09	105.41	62.71	68.24	54.18	49.69	46.82	44.84
23530	0.93	1.86	1.35	0.86	1.16	1.27	2.15	2.68	3.29	3.80	3.80	3.78	3.35	4.08	3.96	4.13	7.68	7.16	4.23	4.57	3.55	3.14	2.65	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	0.00	-0.36	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	19.60	43.11	41.39	30.80	37.96	34.44	44.30	48.76	53.12	58.12	57.30	55.15	50.35	59.84	58.03	57.85	108.79	104.17	61.97	67.44	53.55	49.12	46.29	44.34
23531	0.72	1.40	0.91	0.55	0.76	0.91	1.67	2.13	2.67	3.12	3.12	3.13	2.77	3.37	3.29	3.44	6.39	5.92	3.49	3.77	2.92	2.57	2.13	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	19.82	43.57	41.82	31.11	38.35	34.80	44.79	49.30	53.72	58.79	57.96	55.78	50.92	60.53	58.69	58.52	110.06	105.37	62.69	68.22	54.16	49.67	46.81	44.81
23687	0.93	1.85	1.34	0.86	1.15	1.27	2.15	2.68	3.28	3.79	3.78	3.77	3.34	4.06	3.95	4.11	7.66	7.12	4.21	4.54	3.53	3.12	2.64	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	19.82	43.38	42.38	31.89	39.30	35.85	46.71	50.93	54.94	59.81	59.01	56.88	52.82	62.06	60.54	58.84	110.92	105.92	62.83	68.54	54.51	50.19	47.82	45.98
23988	0.94	1.66	1.90	1.64	2.10	2.33	4.07	4.31	4.50	4.81	4.83	4.86	4.73	5.59	5.68	4.29	8.52	7.67	4.35	4.86	3.88	3.64	3.66	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.48	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__2	19.82	43.38	42.38	31.89	39.30	35.85	46.71	50.93	54.94	59.81	59.01	56.88	52.82	62.06	60.54	58.84	110.92	105.92	62.83	68.54	54.51	50.19	47.82	45.98
23637	0.94	1.66	1.90	1.64	2.10	2.33	4.07	4.31	4.50	4.81	4.83	4.86	4.73	5.59	5.68	4.29	8.52	7.67	4.35	4.86	3.88	3.64	3.66	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.48	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	21.05	46.44	45.32	34.15	42.01	38.56	49.87	53.85	57.64	62.44	61.71	59.71	55.18	65.21	63.85	62.11	117.56	111.91	65.98	72.14	57.41	53.32	51.17	48.96
23804	2.17	4.73	4.83	3.90	4.81	5.03	7.24	7.23	7.20	7.43	7.54	7.69	7.17	8.74	9.01	7.59	15.16	13.66	7.51	8.47	6.78	6.77	7.00	6.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS__	19.01	42.00	40.69	30.42	37.41	33.75	42.95	47.00	50.89	55.48	54.64	52.49	46.37	57.00	54.91	54.52	103.36	99.09	58.97	64.24	51.09	46.95	44.51	42.98

23743	0.13	0.28	0.21	0.17	0.21	0.22	0.32	0.38	0.44	0.47	0.47	0.47	0.44	0.53	0.53	0.54	0.96	0.84	0.49	0.57	0.46	0.40	0.35	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	19.73	43.61	42.10	31.38	38.64	34.99	44.93	49.38	53.60	58.61	57.72	55.42	49.36	60.10	58.00	57.56	109.03	104.98	62.45	67.91	53.87	49.26	46.47	44.59
23625	0.85	1.89	1.62	1.13	1.44	1.46	2.30	2.76	3.16	3.61	3.55	3.41	2.93	3.63	3.52	3.45	6.63	6.73	3.97	4.23	3.24	2.72	2.31	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	-0.45	0.00	-0.10	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	19.72	43.59	42.09	31.37	38.63	34.97	44.91	49.35	53.57	58.57	57.68	55.38	49.33	60.06	57.97	57.52	108.95	104.88	62.39	67.85	53.83	49.23	46.45	44.56
23626	0.84	1.88	1.61	1.12	1.43	1.44	2.28	2.73	3.12	3.57	3.51	3.37	2.90	3.59	3.49	3.42	6.55	6.63	3.91	4.17	3.20	2.68	2.28	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	-0.10	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO____	19.93	43.79	42.01	31.25	38.53	34.97	45.06	49.63	54.09	59.20	58.37	56.17	51.29	60.96	59.13	58.97	110.86	106.09	63.11	68.69	54.54	50.02	47.13	45.12
23655	1.05	2.07	1.53	1.00	1.33	1.44	2.42	3.01	3.64	4.20	4.20	4.16	3.71	4.49	4.39	4.55	8.46	7.84	4.64	5.02	3.91	3.47	2.97	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	19.93	43.67	41.78	31.03	38.29	34.80	44.98	49.63	54.12	59.30	58.53	56.30	51.52	61.17	59.44	59.29	111.38	106.59	63.38	68.80	54.64	50.20	47.29	45.24
23541	1.05	1.95	1.29	0.78	1.09	1.27	2.35	3.01	3.67	4.29	4.36	4.28	3.94	4.70	4.69	4.88	8.97	8.34	4.90	5.12	4.01	3.65	3.12	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	17.34	38.37	37.15	27.68	33.85	30.17	37.45	40.97	44.78	48.81	47.97	46.14	40.68	49.88	47.83	47.58	90.05	87.11	52.13	56.70	44.94	41.37	39.06	38.25
23543	-1.54	-3.35	-3.33	-2.57	-3.35	-3.36	-5.19	-5.65	-5.67	-6.19	-6.21	-5.88	-5.50	-6.58	-6.60	-6.47	-12.36	-11.14	-6.35	-6.97	-5.69	-5.18	-5.10	-4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-0.05	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	19.68	43.30	41.57	30.94	38.13	34.58	44.43	48.92	53.36	58.26	57.52	55.44	50.52	60.14	58.26	58.09	109.40	104.99	62.46	67.94	53.90	49.38	46.46	44.48
23769	0.79	1.58	1.09	0.68	0.93	1.05	1.80	2.30	2.92	3.25	3.34	3.42	2.98	3.67	3.52	3.69	6.99	6.74	3.98	4.26	3.27	2.83	2.29	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	20.14	44.14	42.29	31.43	38.76	35.23	45.53	50.25	54.79	60.03	59.13	56.88	52.02	61.80	59.98	59.83	112.23	107.21	63.82	69.45	55.19	50.67	47.75	45.66
23786	1.26	2.42	1.81	1.18	1.57	1.70	2.89	3.63	4.34	5.02	4.96	4.87	4.44	5.34	5.24	5.41	9.83	8.96	5.34	5.78	4.56	4.13	3.59	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23656	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
LITTLE FALLS___HYD	20.48	45.08	43.20	32.35	39.88	36.27	46.71	51.41	55.90	60.77	59.89	57.75	51.22	62.87	60.75	60.24	113.98	108.75	64.65	70.63	56.15	51.43	48.40	46.29
24013	1.60	3.36	2.72	2.10	2.69	2.74	4.07	4.79	5.46	5.76	5.71	5.73	5.29	6.40	6.38	6.26	11.58	10.50	6.18	6.95	5.52	4.88	4.24	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	18.49	40.89	39.83	29.76	36.59	32.93	41.75	45.61	49.24	53.70	52.88	50.73	44.90	54.99	52.96	52.62	99.70	95.75	56.96	61.98	49.22	45.23	43.04	41.78
24014	-0.39	-0.83	-0.65	-0.49	-0.61	-0.60	-0.89	-1.01	-1.21	-1.31	-1.29	-1.29	-1.20	-1.48	-1.45	-1.41	-2.71	-2.50	-1.52	-1.69	-1.41	-1.31	-1.13	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	19.59	43.08	41.30	30.76	37.90	34.35	44.14	48.58	52.96	57.82	57.08	55.01	50.16	59.68	57.82	57.65	108.53	104.11	61.93	67.37	53.46	48.99	46.11	44.17

23632	0.70	1.36	0.82	0.50	0.70	0.82	1.50	1.95	2.52	2.82	2.91	3.00	2.61	3.21	3.09	3.25	6.13	5.86	3.46	3.70	2.83	2.45	1.95	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	19.57	43.06	41.28	30.74	37.88	34.33	44.11	48.54	52.93	57.78	57.04	54.97	50.12	59.63	57.78	57.61	108.45	104.02	61.88	67.32	53.42	48.95	46.08	44.15
23642	0.69	1.34	0.80	0.49	0.68	0.80	1.47	1.92	2.48	2.78	2.87	2.95	2.58	3.16	3.04	3.21	6.05	5.77	3.41	3.65	2.79	2.41	1.92	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	19.59	43.09	41.32	30.77	37.91	34.36	44.15	48.59	52.99	57.84	57.10	55.03	50.18	59.70	57.84	57.68	108.58	104.15	61.96	67.40	53.48	49.01	46.13	44.19
23593	0.71	1.38	0.84	0.52	0.71	0.83	1.52	1.97	2.54	2.84	2.93	3.02	2.63	3.23	3.11	3.27	6.17	5.90	3.48	3.73	2.85	2.46	1.97	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	18.72	41.46	40.78	30.47	37.46	33.67	42.65	46.19	49.64	54.13	53.29	50.95	45.05	55.37	53.29	52.91	101.74	97.93	58.30	63.39	50.38	46.45	44.57	43.59
24057	-0.16	-0.26	0.29	0.22	0.26	0.15	0.01	-0.43	-0.80	-0.88	-0.88	-1.06	-0.92	-1.10	-1.09	-1.08	-0.67	-0.32	-0.18	-0.28	-0.25	-0.09	0.40	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	20.32	44.78	43.66	32.84	40.43	36.65	46.87	50.94	54.66	59.31	58.44	56.09	52.02	61.20	59.61	58.76	110.73	105.61	62.68	68.49	54.60	50.27	48.19	46.62
24059	1.44	3.06	3.18	2.59	3.23	3.13	4.24	4.32	4.21	4.31	4.27	4.07	4.00	4.73	4.76	4.23	8.33	7.36	4.20	4.81	3.97	3.72	4.02	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	-0.46	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	18.64	41.43	40.25	29.92	36.89	33.10	42.82	46.93	51.14	55.72	55.17	53.70	47.48	58.02	55.73	55.71	105.50	101.41	60.50	65.86	52.16	47.74	44.76	43.09
24015	-0.24	-0.29	-0.23	-0.33	-0.31	-0.43	0.19	0.30	0.69	0.71	0.99	1.68	1.25	1.55	1.29	1.65	3.09	3.16	2.02	2.18	1.53	1.19	0.60	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	18.72	41.08	39.74	29.67	36.51	33.16	42.83	47.28	51.23	56.05	54.96	52.75	46.75	57.14	55.10	55.02	104.65	101.30	60.26	65.29	51.60	47.21	44.39	42.64
23584	-0.16	-0.63	-0.74	-0.58	-0.69	-0.37	0.19	0.66	0.78	1.04	0.79	0.73	0.53	0.67	0.66	0.96	2.25	3.05	1.79	1.62	0.97	0.66	0.23	-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	-0.25	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	18.84	41.35	40.00	29.87	36.74	33.37	43.10	47.58	51.55	56.40	55.31	53.08	47.05	57.50	55.44	55.37	105.31	101.93	60.64	65.70	51.93	47.51	44.67	42.91
23585	-0.04	-0.37	-0.49	-0.39	-0.45	-0.16	0.46	0.95	1.11	1.39	1.13	1.06	0.82	1.03	1.00	1.31	2.90	3.68	2.16	2.02	1.29	0.96	0.50	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	18.84	41.35	40.00	29.87	36.74	33.37	43.10	47.58	51.55	56.40	55.31	53.08	47.05	57.50	55.44	55.37	105.31	101.93	60.64	65.70	51.93	47.51	44.67	42.91
23629	-0.04	-0.37	-0.49	-0.39	-0.45	-0.16	0.46	0.95	1.11	1.39	1.13	1.06	0.82	1.03	1.00	1.31	2.90	3.68	2.16	2.02	1.29	0.96	0.50	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	19.43	42.83	41.21	30.67	37.80	34.22	43.85	48.16	52.43	57.40	56.52	54.36	49.58	58.97	57.15	56.97	107.13	102.63	61.07	66.47	52.80	48.46	45.73	43.91
23641	0.55	1.12	0.73	0.42	0.60	0.69	1.21	1.54	1.98	2.39	2.35	2.35	2.04	2.51	2.42	2.57	4.73	4.38	2.59	2.79	2.17	1.92	1.56	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23721	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
N SALMON___HYD	18.67	41.31	40.49	30.27	37.22	33.46	42.32	46.06	49.50	53.98	53.18	50.90	44.90	55.14	53.07	52.71	100.09	96.25	57.29	62.31	49.47	45.49	43.53	42.49

24042	-0.21	-0.41	0.01	0.01	0.02	-0.06	-0.32	-0.56	-0.95	-1.03	-1.00	-1.11	-1.06	-1.33	-1.31	-1.28	-2.31	-2.00	-1.19	-1.36	-1.16	-1.06	-0.64	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	19.55	43.13	41.88	31.43	38.68	35.02	44.76	48.74	52.49	57.09	56.29	54.06	49.87	58.80	57.23	56.62	106.67	101.95	60.50	65.97	52.54	43.91	50.85	14.22
24062	0.67	1.41	1.40	1.18	1.48	1.50	2.12	2.12	2.05	2.08	2.12	2.04	1.98	2.33	2.41	2.13	4.27	3.70	2.02	2.30	1.91	1.83	2.00	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	0.00	-0.43	-0.50	0.00	0.00	0.00	0.00	0.00	4.46	-4.68	30.31
NARROWS_GT1_1	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24228	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24229	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24230	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24231	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24232	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24233	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24234	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
24235	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_GRP	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45
23726	1.57	3.05	2.37	1.59	2.07	2.20	3.62	4.55	5.43	6.27	6.19	6.08	5.52	6.68	6.53	6.73	12.28	11.11	6.57	7.21	5.65	5.08	4.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1	20.45	44.76	42.85	31.84	39.26	35.72	46.26	51.17	55.87	61.27	60.37	58.09	53.10	63.15	61.27	61.14	114.68	109.37	65.05	70.88	56.28	51.62	48.63	46.45

NEG CENTRAL___INDECK 23768	18.09	39.93	38.65	28.80	35.29	31.66	39.70	43.34	47.32	51.64	50.77	48.81	43.16	52.79	50.69	50.31	95.56	92.60	55.27	60.05	47.56	43.65	41.16	39.98
	-0.79	-1.79	-1.83	-1.45	-1.91	-1.87	-2.94	-3.29	-3.13	-3.37	-3.40	-3.21	-3.07	-3.68	-3.74	-3.75	-6.84	-5.65	-3.20	-3.62	-3.07	-2.90	-3.00	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET 24147	19.12	41.87	40.55	30.32	37.26	33.82	43.68	48.29	52.25	57.07	55.59	53.38	47.23	57.84	55.81	56.06	106.61	103.47	61.60	66.65	52.68	48.32	45.40	43.69
	0.24	0.15	0.07	0.07	0.06	0.29	1.04	1.67	1.81	2.07	1.42	1.37	1.07	1.37	1.39	2.02	4.21	5.22	3.12	2.98	2.05	1.78	1.23	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA 23793	19.95	43.93	42.39	31.58	38.90	35.34	45.67	50.34	54.62	59.76	58.81	56.45	49.75	61.15	58.90	58.52	111.37	107.52	63.95	69.38	54.87	50.08	47.10	45.08
	1.07	2.21	1.91	1.33	1.70	1.82	3.04	3.72	4.17	4.76	4.64	4.44	3.80	4.68	4.52	4.53	8.96	9.27	5.47	5.71	4.24	3.54	2.94	2.39
	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	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	18.66	41.38	40.40	30.18	37.09	33.41	42.40	46.07	49.69	54.14	53.29	51.09	45.14	55.51	53.45	53.01	100.83	96.81	57.59	62.69	49.84	45.95	43.78	42.45
	-0.22	-0.34	-0.08	-0.07	-0.11	-0.11	-0.23	-0.55	-0.76	-0.86	-0.89	-0.92	-0.81	-0.96	-0.93	-0.97	-1.58	-1.45	-0.89	-0.98	-0.79	-0.60	-0.39	-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	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	18.78	41.73	40.84	30.53	37.53	33.84	42.90	46.41	49.93	54.39	53.57	51.34	45.37	55.77	53.72	53.27	101.29	97.22	57.78	62.92	49.99	46.11	44.07	42.87
	-0.11	0.01	0.36	0.28	0.33	0.31	0.26	-0.21	-0.51	-0.61	-0.61	-0.68	-0.58	-0.70	-0.66	-0.72	-1.11	-1.03	-0.70	-0.76	-0.64	-0.44	-0.09	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	18.78	41.73	40.84	30.53	37.53	33.84	42.90	46.41	49.93	54.39	53.57	51.34	45.37	55.77	53.72	53.27	101.29	97.22	57.78	62.92	49.99	46.11	44.07	42.87
	-0.11	0.01	0.36	0.28	0.33	0.31	0.26	-0.21	-0.51	-0.61	-0.61	-0.68	-0.58	-0.70	-0.66	-0.72	-1.11	-1.03	-0.70	-0.76	-0.64	-0.44	-0.09	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	18.60	41.35	40.39	30.19	37.11	33.47	42.45	45.96	49.53	53.96	53.14	50.98	45.05	55.37	53.36	52.89	100.55	96.48	57.34	62.45	49.62	45.76	43.67	42.39
	-0.28	-0.36	-0.09	-0.07	-0.09	-0.06	-0.19	-0.66	-0.91	-1.05	-1.03	-1.03	-0.90	-1.09	-1.02	-1.09	-1.86	-1.77	-1.14	-1.23	-1.01	-0.78	-0.50	-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	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	17.30	38.22	37.01	27.59	33.72	30.03	37.26	40.69	44.44	48.45	47.60	45.79	40.38	49.47	47.46	47.18	89.33	86.49	51.75	56.27	44.61	41.10	38.82	38.11
	-1.59	-3.50	-3.47	-2.66	-3.48	-3.50	-5.37	-5.93	-6.01	-6.56	-6.57	-6.23	-5.82	-7.00	-6.97	-6.87	-13.08	-11.77	-6.72	-7.40	-6.02	-5.45	-5.35	-4.57
	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	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	17.10	38.08	36.86	27.41	33.64	30.02	37.41	40.94	44.70	48.75	47.90	46.06	40.66	49.76	47.72	47.51	89.89	86.94	51.98	56.57	44.84	41.15	38.80	37.86
	-1.78	-3.64	-3.62	-2.84	-3.56	-3.51	-5.23	-5.69	-5.75	-6.25	-6.28	-5.96	-5.58	-6.70	-6.72	-6.56	-12.51	-11.32	-6.49	-7.10	-5.79	-5.40	-5.36	-4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	18.68	41.50	40.14	29.88	36.82	33.16	42.23	46.25	50.20	54.78	53.93	51.77	46.18	56.08	54.04	53.65	101.39	97.59	58.12	63.28	50.28	46.02	43.49	41.88
	-0.20	-0.21	-0.34	-0.37	-0.38	-0.37	-0.41	-0.37	-0.24	-0.23	-0.25	-0.25	-0.32	-0.39	-0.46	-0.48	-1.02	-0.66	-0.36	-0.39	-0.35	-0.52	-0.67	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-0.12	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY	16.88	37.59	36.39	27.01	33.30	29.83	37.60	41.33	45.09	49.17	48.30	46.30	40.84	50.04	48.04	48.17	90.79	87.57	52.46	57.19	45.42	41.55	39.11	37.89

23901	-2.00	-4.13	-4.09	-3.25	-3.90	-3.70	-5.04	-5.29	-5.36	-5.84	-5.88	-5.72	-5.42	-6.43	-6.40	-5.89	-11.62	-10.68	-6.02	-6.48	-5.21	-5.00	-5.05	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	17.29	38.71	37.63	28.04	34.45	30.79	38.16	41.07	44.93	49.45	49.53	48.13	43.88	52.18	50.58	50.14	92.11	87.85	52.06	56.94	45.07	41.34	39.04	37.98
23608	-1.59	-3.01	-2.85	-2.22	-2.75	-2.74	-4.48	-5.55	-5.52	-5.56	-4.64	-3.88	-3.48	-4.29	-4.12	-4.22	-10.29	-10.41	-6.42	-6.74	-5.56	-5.20	-5.13	-4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.31	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA___	17.59	38.75	37.44	27.90	34.04	30.33	37.73	41.28	45.11	49.34	48.63	46.58	41.11	50.39	48.50	48.32	91.04	87.87	52.56	57.11	45.29	41.82	39.47	38.75
23760	-1.29	-2.97	-3.05	-2.35	-3.16	-3.20	-4.91	-5.34	-5.34	-5.67	-5.54	-5.43	-5.09	-6.08	-5.93	-5.73	-11.36	-10.39	-5.92	-6.57	-5.34	-4.72	-4.70	-3.93
	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	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	18.29	40.43	39.24	29.32	36.03	32.45	41.18	45.05	48.77	53.20	52.39	50.31	44.52	54.57	52.55	52.20	98.90	95.01	56.58	61.59	48.93	44.97	42.64	41.27
23575	-0.59	-1.29	-1.24	-0.93	-1.17	-1.08	-1.46	-1.57	-1.67	-1.81	-1.78	-1.71	-1.55	-1.89	-1.85	-1.82	-3.50	-3.24	-1.90	-2.09	-1.70	-1.58	-1.52	-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	-0.10	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	18.26	40.35	39.16	29.26	35.96	32.38	41.10	44.96	48.68	53.09	52.29	50.21	44.43	54.47	52.45	52.10	98.71	94.83	56.47	61.47	48.84	44.88	42.56	41.19
23744	-0.63	-1.37	-1.32	-0.99	-1.24	-1.15	-1.54	-1.66	-1.77	-1.91	-1.88	-1.80	-1.63	-2.00	-1.95	-1.92	-3.69	-3.43	-2.01	-2.21	-1.79	-1.67	-1.61	-1.50
	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	-0.10	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL___NUG	20.32	44.78	43.66	32.84	40.43	36.65	46.87	50.94	54.66	59.31	58.44	56.09	52.02	61.20	59.61	58.76	110.73	105.61	62.68	68.49	54.60	50.27	48.19	46.62
23643	1.44	3.06	3.18	2.59	3.23	3.13	4.24	4.32	4.21	4.31	4.27	4.07	4.00	4.73	4.76	4.23	8.33	7.36	4.20	4.81	3.97	3.72	4.02	3.93
	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	-2.05	0.00	-0.46	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL___NUG	18.67	41.31	40.49	30.27	37.22	33.46	42.32	46.06	49.50	53.98	53.18	50.90	45.01	55.14	53.09	52.74	100.09	96.25	57.29	62.31	49.47	45.49	43.53	42.49
23634	-0.21	-0.41	0.01	0.01	0.02	-0.06	-0.32	-0.56	-0.95	-1.03	-1.00	-1.11	-1.06	-1.33	-1.31	-1.28	-2.31	-2.00	-1.19	-1.36	-1.16	-1.06	-0.64	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK___NUG	19.02	42.00	40.69	30.42	37.41	33.75	42.96	47.00	50.90	55.48	54.65	52.50	46.38	57.01	54.92	54.53	103.38	99.11	58.98	64.25	51.10	46.96	44.51	42.98
23633	0.13	0.28	0.21	0.17	0.21	0.22	0.32	0.38	0.45	0.48	0.48	0.48	0.45	0.54	0.54	0.54	0.97	0.85	0.50	0.58	0.47	0.41	0.35	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG	18.77	41.52	40.58	30.30	37.25	33.51	42.53	46.27	49.88	54.37	53.47	51.21	45.26	55.66	53.56	53.16	101.29	97.34	57.95	63.05	50.15	46.21	44.05	42.77
24055	-0.11	-0.20	0.10	0.05	0.05	-0.02	-0.11	-0.35	-0.57	-0.64	-0.71	-0.80	-0.70	-0.81	-0.82	-0.83	-1.12	-0.92	-0.53	-0.62	-0.48	-0.34	-0.12	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	0.02	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	17.69	38.96	37.63	28.05	34.21	30.51	38.01	41.63	45.50	49.77	49.08	47.01	41.48	50.84	48.92	48.75	91.88	88.71	53.06	57.63	45.69	42.17	39.77	39.01
23774	-1.19	-2.76	-2.85	-2.21	-2.98	-3.01	-4.62	-4.99	-4.95	-5.23	-5.09	-5.00	-4.72	-5.63	-5.51	-5.31	-10.53	-9.55	-5.42	-6.04	-4.94	-4.37	-4.39	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	18.77	41.59	40.84	30.52	37.52	33.75	42.77	46.35	49.84	54.34	53.50	51.18	45.25	55.61	53.53	53.14	101.98	98.11	58.39	63.51	50.48	46.54	44.59	43.54
24053	-0.11	-0.13	0.36	0.27	0.32	0.22	0.14	-0.28	-0.60	-0.67	-0.68	-0.84	-0.72	-0.85	-0.85	-0.85	-0.42	-0.14	-0.09	-0.16	-0.15	0.00	0.43	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	20.26	44.54	42.63	31.66	39.07	35.47	45.79	49.94	54.21	59.20	58.49	56.32	51.59	61.22	59.39	59.16	111.41	114.82	107.35	107.13	60.49	67.71	52.49	45.24

23551	1.37	2.83	2.15	1.41	1.87	1.95	3.16	3.32	3.76	4.19	4.32	4.31	4.01	4.75	4.65	4.74	9.00	7.97	4.89	5.40	4.32	3.71	3.17	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
NORTHPORT__2	20.29	44.60	42.69	31.70	39.12	35.54	45.90	50.13	54.41	59.43	58.72	56.54	51.79	61.46	59.62	59.39	111.83	115.23	107.59	107.40	60.69	67.90	52.64	45.34
23552	1.41	2.88	2.20	1.45	1.92	2.01	3.26	3.51	3.97	4.43	4.55	4.52	4.20	4.99	4.88	4.97	9.43	8.37	5.13	5.66	4.52	3.90	3.32	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
NORTHPORT__3	19.90	43.94	42.04	31.12	38.53	34.93	45.06	49.24	53.45	58.51	57.87	55.57	50.86	60.14	59.17	59.34	111.79	115.52	107.70	107.43	60.65	67.88	52.60	45.53
23553	1.02	2.22	1.56	0.87	1.33	1.40	2.42	2.62	3.00	3.51	3.70	3.56	3.27	3.67	4.43	4.93	9.39	8.66	5.24	5.70	4.48	3.87	3.28	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
NORTHPORT__4	19.94	43.98	42.10	31.18	38.58	34.99	45.15	49.30	53.44	58.50	57.87	55.54	50.85	60.16	59.01	59.12	111.37	115.11	107.46	107.17	60.44	67.68	52.42	45.41
23650	1.06	2.27	1.61	0.93	1.38	1.46	2.52	2.68	3.00	3.49	3.70	3.53	3.26	3.70	4.27	4.71	8.96	8.25	5.00	5.43	4.26	3.68	3.10	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
NORTHPORT__IC	19.94	43.98	42.10	31.18	38.58	34.99	45.15	49.30	53.44	58.50	57.87	55.54	50.85	60.16	59.01	59.12	111.37	115.11	107.46	107.17	60.44	67.68	52.42	45.41
23718	1.06	2.27	1.61	0.93	1.38	1.46	2.52	2.68	3.00	3.49	3.70	3.53	3.26	3.70	4.27	4.71	8.96	8.25	5.00	5.43	4.26	3.68	3.10	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
NSINS_S._GLNS_FALLS	20.37	44.59	43.58	32.79	40.37	36.86	47.83	52.03	55.74	60.43	59.62	57.73	53.63	63.04	61.56	60.01	113.15	107.93	64.02	69.81	55.59	51.28	49.22	47.33
23858	1.49	2.88	3.10	2.54	3.17	3.34	5.19	5.41	5.29	5.43	5.44	5.71	5.55	6.57	6.71	5.47	10.74	9.68	5.54	6.14	4.96	4.73	5.05	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	-0.47	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	18.88	41.72	40.48	30.25	37.20	33.53	42.64	46.62	50.45	55.01	54.17	52.02	45.97	56.47	54.38	53.99	102.40	98.25	58.48	63.67	50.63	46.55	44.16	42.69
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	20.36	44.70	42.77	31.76	39.20	35.65	46.10	50.36	54.55	59.52	58.82	56.69	52.00	61.71	59.71	59.36	111.61	114.63	107.34	107.22	60.65	67.89	52.87	45.61
23794	1.48	2.98	2.29	1.51	2.00	2.12	3.46	3.74	4.10	4.51	4.65	4.68	4.41	5.24	4.96	4.94	9.20	7.77	4.88	5.49	4.47	3.89	3.55	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
O.H._GEN_BRUCE	17.72	39.12	37.80	28.15	34.43	30.77	38.43	42.06	45.91	50.19	49.48	47.56	42.02	51.45	49.50	49.31	93.03	89.75	53.63	58.38	46.31	35.23	42.42	7.07
24063	-1.17	-2.60	-2.68	-2.10	-2.77	-2.76	-4.21	-4.56	-4.54	-4.82	-4.70	-4.46	-4.20	-5.02	-4.94	-4.75	-9.37	-8.50	-4.84	-5.29	-4.32	-3.89	-3.92	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	7.43	-2.18	32.24
OAK ORCHARD__HYD	17.92	39.53	38.16	28.44	34.66	31.05	38.93	42.87	46.89	51.33	50.65	48.47	42.86	52.57	50.59	50.35	95.10	91.71	54.76	59.48	47.13	43.30	40.84	39.71
24046	-0.97	-2.19	-2.32	-1.82	-2.53	-2.47	-3.71	-3.75	-3.55	-3.68	-3.53	-3.54	-3.30	-3.90	-3.83	-3.69	-7.31	-6.54	-3.72	-4.19	-3.50	-3.25	-3.32	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	18.52	40.97	39.91	29.81	36.66	32.98	41.79	45.64	49.28	53.73	52.94	50.78	44.96	55.03	52.98	52.60	99.61	95.79	57.04	62.06	49.27	45.26	43.06	41.83
23987	-0.36	-0.75	-0.57	-0.44	-0.54	-0.55	-0.85	-0.98	-1.17	-1.27	-1.23	-1.23	-1.16	-1.44	-1.44	-1.43	-2.80	-2.46	-1.43	-1.62	-1.36	-1.29	-1.10	-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	-0.15	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	18.41	40.75	39.63	29.59	36.37	32.71	41.44	45.31	49.02	53.49	52.75	50.63	44.81	54.79	52.70	52.12	98.49	94.72	56.42	61.38	48.73	44.78	42.60	41.33

23986	-0.47	-0.96	-0.85	-0.66	-0.83	-0.81	-1.20	-1.31	-1.42	-1.52	-1.42	-1.38	-1.31	-1.68	-1.72	-1.92	-3.92	-3.53	-2.06	-2.30	-1.90	-1.77	-1.56	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD	18.94	41.96	41.39	30.94	38.05	34.20	43.26	46.85	50.17	54.69	53.86	51.45	45.49	55.80	53.70	53.33	102.10	98.24	58.46	63.56	50.48	46.51	44.77	43.91
24044	0.06	0.24	0.91	0.69	0.85	0.68	0.63	0.23	-0.27	-0.32	-0.31	-0.57	-0.49	-0.67	-0.69	-0.67	-0.31	-0.02	-0.02	-0.11	-0.15	-0.04	0.60	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	18.40	40.67	39.51	29.51	36.27	32.66	41.43	45.32	49.04	53.48	52.68	50.58	44.76	54.85	52.82	52.47	99.39	95.50	56.87	61.90	49.17	45.19	42.88	41.52
23606	-0.48	-1.04	-0.98	-0.74	-0.93	-0.87	-1.20	-1.31	-1.41	-1.53	-1.49	-1.44	-1.32	-1.61	-1.58	-1.56	-3.01	-2.75	-1.61	-1.78	-1.46	-1.36	-1.29	-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	-0.11	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__6	18.40	40.67	39.50	29.50	36.27	32.65	41.43	45.31	49.04	53.48	52.68	50.58	44.77	54.86	52.83	52.47	99.39	95.50	56.87	61.90	49.17	45.19	42.88	41.52
23613	-0.49	-1.05	-0.98	-0.75	-0.93	-0.88	-1.21	-1.31	-1.41	-1.53	-1.49	-1.44	-1.32	-1.61	-1.58	-1.55	-3.01	-2.75	-1.61	-1.78	-1.46	-1.36	-1.29	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW__	17.62	38.81	37.48	27.92	34.09	30.45	38.06	41.77	45.66	49.97	49.34	47.26	41.67	51.06	49.11	48.94	92.32	89.14	53.29	57.88	45.86	42.27	39.83	38.94
24026	-1.26	-2.91	-3.00	-2.33	-3.10	-3.07	-4.58	-4.85	-4.79	-5.04	-4.84	-4.76	-4.53	-5.41	-5.32	-5.11	-10.08	-9.11	-5.18	-5.80	-4.77	-4.27	-4.33	-3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL__	19.82	43.57	41.82	31.11	38.35	34.80	44.79	49.30	53.72	58.79	57.96	55.78	50.92	60.53	58.69	58.52	110.06	105.37	62.69	68.22	54.16	49.67	46.81	44.81
23653	0.93	1.85	1.34	0.86	1.15	1.27	2.15	2.68	3.28	3.79	3.78	3.77	3.34	4.06	3.95	4.11	7.66	7.12	4.21	4.54	3.53	3.12	2.64	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON__WINDPWR	20.04	44.14	42.59	31.73	39.06	35.49	45.86	50.55	54.86	60.05	59.10	56.73	50.39	61.45	59.27	58.90	111.91	108.02	64.25	69.68	55.06	50.26	47.25	45.22
24146	1.16	2.42	2.11	1.47	1.86	1.96	3.22	3.93	4.41	5.05	4.93	4.72	4.02	4.98	4.80	4.81	9.50	9.76	5.77	6.00	4.43	3.71	3.09	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.09	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	6.00	6.01	3.10	2.02	5.90	6.00	9.88	41.96	46.22	50.48	49.81	20.40	20.00	52.35	50.83	50.66	95.74	92.29	55.08	60.09	47.69	35.92	20.24	6.45
24065	-1.44	-3.00	-3.05	-2.42	-2.96	-2.80	-3.89	-4.19	-4.22	-4.53	-4.37	-3.15	-3.01	-3.60	-3.63	-3.42	-6.66	-5.97	-3.40	-3.58	-2.94	-2.82	-2.92	-2.73
	11.45	32.71	34.34	25.82	28.34	24.73	28.86	0.47	0.00	0.00	0.00	28.47	22.96	0.52	-0.07	-0.08	0.00	0.00	0.00	0.00	0.00	7.81	21.01	33.51
PLEASANTVLY__LBMP	19.33	42.64	41.05	30.66	37.74	34.14	43.65	47.87	52.02	56.73	55.94	53.85	49.24	58.40	56.68	56.39	106.09	101.66	60.46	65.85	52.33	48.04	45.37	43.57
24000	0.45	0.92	0.57	0.41	0.54	0.61	1.02	1.25	1.57	1.72	1.77	1.83	1.60	1.93	1.92	1.96	3.69	3.41	1.98	2.18	1.70	1.49	1.21	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	-0.38	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	20.14	44.16	42.31	31.46	38.80	35.26	45.52	50.08	54.41	59.60	58.76	56.54	51.70	61.38	59.59	59.43	111.59	106.66	63.46	69.06	54.85	50.36	47.55	45.55
23519	1.26	2.44	1.83	1.21	1.60	1.73	2.88	3.46	3.96	4.59	4.59	4.53	4.11	4.92	4.84	5.01	9.18	8.41	4.98	5.39	4.22	3.82	3.38	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	20.42	44.82	42.88	31.84	39.30	35.75	46.24	50.55	54.76	59.77	59.07	56.93	52.21	61.96	59.96	59.62	112.15	115.22	107.68	107.58	60.92	68.12	53.05	45.77
23555	1.54	3.11	2.40	1.59	2.10	2.22	3.61	3.93	4.32	4.76	4.90	4.91	4.62	5.49	5.22	5.21	9.75	8.36	5.22	5.85	4.74	4.11	3.74	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
PORT_JEFF_4	20.30	44.56	42.64	31.65	39.07	35.54	45.80	49.64	53.76	58.65	57.96	55.86	51.28	60.82	58.86	58.47	110.04	113.20	106.48	106.27	59.88	67.17	52.18	45.03

23616	1.42	2.85	2.15	1.40	1.87	2.01	3.16	3.02	3.31	3.64	3.79	3.85	3.69	4.36	4.11	4.05	7.64	6.35	4.02	4.54	3.70	3.17	2.86	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
PORT_JEFF_IC	20.43	44.84	42.89	31.85	39.31	35.76	46.26	50.57	54.78	59.79	59.09	56.95	52.23	61.99	59.98	59.64	112.17	115.21	107.68	107.59	60.93	68.13	53.07	45.78
23713	1.55	3.12	2.41	1.60	2.11	2.23	3.63	3.94	4.34	4.78	4.92	4.93	4.64	5.52	5.24	5.22	9.77	8.36	5.22	5.86	4.75	4.13	3.75	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
PROJECT___ORANGE	18.60	41.14	40.08	29.94	36.81	33.12	41.96	45.82	49.47	53.95	53.15	50.98	45.12	55.26	53.21	52.86	100.15	96.29	57.33	62.38	49.53	45.51	43.30	42.06
23990	-0.28	-0.58	-0.41	-0.31	-0.39	-0.41	-0.67	-0.80	-0.98	-1.05	-1.02	-1.04	-0.98	-1.21	-1.20	-1.16	-2.26	-1.97	-1.14	-1.29	-1.10	-1.04	-0.86	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	19.26	42.67	42.24	31.57	38.83	34.88	44.08	47.55	50.82	55.38	54.51	52.02	45.99	56.51	54.38	53.99	103.72	99.87	59.43	64.60	51.27	47.34	45.67	44.92
24023	0.38	0.96	1.76	1.32	1.63	1.35	1.44	0.93	0.37	0.38	0.34	0.00	0.02	0.04	0.00	0.00	1.32	1.62	0.96	0.93	0.64	0.80	1.51	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	17.80	39.26	37.90	28.21	34.57	30.94	38.84	42.66	46.61	50.99	50.29	48.19	42.51	52.07	50.06	49.95	94.27	91.06	54.44	59.13	46.85	43.14	40.59	39.53
23646	-1.08	-2.46	-2.58	-2.04	-2.62	-2.59	-3.79	-3.96	-3.83	-4.02	-3.88	-3.83	-3.71	-4.40	-4.38	-4.11	-8.13	-7.19	-4.03	-4.54	-3.78	-3.41	-3.58	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	20.36	44.59	42.70	31.73	39.13	35.59	46.05	50.89	55.53	60.87	59.97	57.72	52.76	62.74	60.87	60.74	113.90	108.56	64.58	70.43	55.94	51.31	48.37	46.22
23728	1.48	2.88	2.22	1.48	1.93	2.06	3.41	4.27	5.08	5.87	5.80	5.70	5.18	6.27	6.13	6.32	11.49	10.30	6.11	6.76	5.31	4.77	4.20	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2___	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
23730	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3___	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
23733	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24244	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24245	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24246	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69

24247		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24248		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24249		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24250		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24251		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1		20.15	44.19	42.35	31.49	38.83	35.28	45.56	50.26	54.79	60.02	59.17	56.94	52.02	61.83	59.99	59.85	112.31	107.29	63.89	69.54	55.24	50.67	47.75	45.67
23729		1.27	2.47	1.87	1.24	1.63	1.75	2.92	3.64	4.34	5.02	5.00	4.92	4.44	5.36	5.25	5.43	9.91	9.04	5.42	5.87	4.61	4.13	3.59	2.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10		20.37	44.60	42.71	31.73	39.14	35.60	46.06	50.91	55.55	60.90	60.00	57.74	52.78	62.77	60.90	60.76	113.94	108.58	64.60	70.46	55.96	51.33	48.38	46.23
24258		1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.16	6.35	11.54	10.33	6.12	6.78	5.33	4.78	4.22	3.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11		20.37	44.60	42.71	31.73	39.14	35.60	46.06	50.91	55.55	60.90	60.00	57.74	52.78	62.77	60.90	60.76	113.94	108.58	64.60	70.46	55.96	51.33	48.38	46.23
24259		1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.16	6.35	11.54	10.33	6.12	6.78	5.33	4.78	4.22	3.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4		20.36	44.59	42.70	31.73	39.13	35.59	46.05	50.89	55.53	60.87	59.97	57.72	52.76	62.74	60.87	60.74	113.90	108.56	64.58	70.43	55.94	51.31	48.37	46.22
24252		1.48	2.88	2.22	1.48	1.93	2.06	3.41	4.27	5.08	5.87	5.80	5.70	5.18	6.27	6.13	6.32	11.49	10.30	6.11	6.76	5.31	4.77	4.20	3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69
24254		1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6		20.36	44.59	42.70	31.73	39.13	35.59	46.05	50.89	55.53	60.87	59.97	57.72	52.76	62.74	60.87	60.74	113.90	108.56	64.58	70.43	55.94	51.31	48.37	46.22
24253		1.48	2.88	2.22	1.48	1.93	2.06	3.41	4.27	5.08	5.87	5.80	5.70	5.18	6.27	6.13	6.32	11.49	10.30	6.11	6.76	5.31	4.77	4.20	3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7		20.16	44.21	42.37	31.49	38.84	35.29	45.58	50.28	54.81	60.05	59.20	56.96	52.05	61.86	60.02	59.87	112.43	107.44	63.94	69.59	55.26	50.70	47.77	45.69

24255	1.28	2.49	1.89	1.24	1.64	1.76	2.94	3.66	4.37	5.04	5.02	4.95	4.46	5.39	5.27	5.45	10.02	9.19	5.46	5.92	4.63	4.15	3.61	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	20.37	44.60	42.71	31.73	39.14	35.60	46.06	50.91	55.55	60.90	60.00	57.74	52.78	62.77	60.90	60.76	113.94	108.58	64.60	70.46	55.96	51.33	48.38	46.23
24256	1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.16	6.35	11.54	10.33	6.12	6.78	5.33	4.78	4.22	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	20.37	44.60	42.71	31.73	39.14	35.60	46.06	50.91	55.55	60.90	60.00	57.74	52.78	62.77	60.90	60.76	113.94	108.58	64.60	70.46	55.96	51.33	48.38	46.23
24257	1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.16	6.35	11.54	10.33	6.12	6.78	5.33	4.78	4.22	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	20.37	44.61	42.71	31.74	39.14	35.60	46.06	50.91	55.55	60.90	59.99	57.74	52.78	62.76	60.90	60.76	113.93	108.58	64.60	70.45	55.95	51.33	48.38	46.23
23533	1.48	2.89	2.23	1.49	1.95	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.15	6.35	11.53	10.33	6.12	6.78	5.32	4.78	4.22	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	20.34	44.55	42.66	31.70	39.09	35.55	46.00	50.85	55.48	60.82	59.92	57.66	52.72	62.68	60.82	60.69	113.58	108.00	64.31	70.32	55.88	51.26	48.32	46.17
23534	1.46	2.83	2.18	1.45	1.89	2.03	3.36	4.23	5.03	5.81	5.74	5.65	5.13	6.22	6.08	6.27	11.17	9.75	5.83	6.65	5.25	4.72	4.16	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	20.15	44.19	42.35	31.49	38.83	35.28	45.56	50.26	54.79	60.02	59.17	56.94	52.02	61.83	59.99	59.85	112.31	107.29	63.89	69.54	55.24	50.67	47.75	45.67
23535	1.27	2.47	1.87	1.24	1.63	1.75	2.92	3.64	4.34	5.02	5.00	4.92	4.44	5.36	5.25	5.43	9.91	9.04	5.42	5.87	4.61	4.13	3.59	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	20.37	44.60	42.71	31.73	39.14	35.60	46.06	50.91	55.55	60.90	60.00	57.74	52.78	62.77	60.90	60.76	113.94	108.58	64.60	70.46	55.96	51.33	48.38	46.23
23667	1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.29	5.11	5.89	5.82	5.72	5.20	6.30	6.16	6.35	11.54	10.33	6.12	6.78	5.33	4.78	4.22	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	20.17	44.48	43.38	32.61	40.13	36.26	46.25	50.23	53.89	58.59	57.73	55.26	51.12	60.14	58.54	57.93	109.22	104.36	61.91	67.48	53.80	49.51	47.58	46.13
23796	1.29	2.77	2.90	2.36	2.93	2.73	3.62	3.61	3.44	3.58	3.56	3.24	3.12	3.67	3.70	3.41	6.82	6.11	3.43	3.80	3.17	2.97	3.42	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	18.85	41.49	40.69	30.48	37.33	33.57	42.53	46.40	49.94	54.52	54.10	51.71	45.89	56.11	54.04	53.44	101.40	97.58	58.04	62.98	49.98	46.00	43.89	42.80
23652	-0.04	-0.22	0.21	0.22	0.13	0.04	-0.10	-0.22	-0.51	-0.49	-0.07	-0.31	-0.26	-0.36	-0.38	-0.60	-1.00	-0.67	-0.44	-0.69	-0.65	-0.54	-0.27	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	19.64	43.22	41.51	31.02	38.18	34.59	44.38	48.66	52.91	57.80	57.00	54.83	50.04	59.45	57.66	57.44	108.13	103.59	61.59	67.01	53.26	48.88	46.13	44.24
23587	0.75	1.50	1.03	0.76	0.98	1.06	1.74	2.04	2.46	2.79	2.82	2.81	2.47	2.98	2.92	3.03	5.73	5.34	3.11	3.34	2.63	2.33	1.96	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	19.61	43.14	41.41	30.98	38.13	34.55	44.30	48.47	52.67	57.54	56.74	54.58	49.83	59.18	57.40	57.19	107.64	103.12	61.31	66.70	53.01	48.66	45.94	44.11
23588	0.73	1.42	0.93	0.73	0.93	1.02	1.66	1.85	2.22	2.53	2.57	2.56	2.26	2.71	2.66	2.77	5.24	4.86	2.83	3.03	2.38	2.12	1.78	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	-1.60	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	18.60	40.92	40.13	30.04	36.81	33.13	42.06	45.91	49.42	53.96	53.56	51.21	45.46	55.56	53.50	52.94	100.43	96.70	57.50	62.37	49.49	45.55	43.40	42.27

23914	-0.28	-0.80	-0.35	-0.21	-0.39	-0.40	-0.58	-0.71	-1.03	-1.05	-0.61	-0.81	-0.70	-0.90	-0.92	-1.10	-1.97	-1.55	-0.98	-1.30	-1.14	-1.00	-0.77	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	18.67	41.31	40.49	30.27	37.22	33.46	42.32	46.06	49.50	53.98	53.18	50.90	45.01	55.14	53.09	52.74	100.09	96.25	57.29	62.31	49.47	45.49	43.53	42.49
24043	-0.21	-0.41	0.01	0.01	0.02	-0.06	-0.32	-0.56	-0.95	-1.03	-1.00	-1.11	-1.06	-1.33	-1.31	-1.28	-2.31	-2.00	-1.19	-1.36	-1.16	-1.06	-0.64	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	19.80	43.67	42.62	32.03	39.40	35.60	45.42	49.36	52.95	57.61	56.75	54.29	50.23	59.05	57.47	56.92	107.26	102.55	60.85	66.30	52.86	48.65	46.64	45.18
23799	0.92	1.96	2.13	1.77	2.20	2.07	2.78	2.74	2.51	2.60	2.57	2.27	2.23	2.58	2.63	2.40	4.86	4.30	2.37	2.62	2.23	2.10	2.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	0.00	-0.46	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	19.87	43.88	42.80	32.14	39.56	35.68	45.37	49.34	52.94	57.64	56.79	54.31	50.23	59.07	57.48	56.98	107.39	102.69	60.94	66.36	52.91	48.68	46.64	45.19
23801	0.99	2.16	2.31	1.89	2.36	2.15	2.74	2.72	2.49	2.63	2.61	2.30	2.24	2.60	2.64	2.46	4.98	4.44	2.46	2.69	2.28	2.14	2.48	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	0.00	-0.45	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	18.48	40.87	39.81	29.75	36.57	32.91	41.72	45.59	49.21	53.67	52.86	50.70	44.87	54.96	52.93	52.59	99.65	95.70	56.93	61.94	49.19	45.21	43.01	41.75
24041	-0.40	-0.85	-0.67	-0.51	-0.63	-0.62	-0.91	-1.03	-1.23	-1.34	-1.32	-1.32	-1.22	-1.51	-1.48	-1.43	-2.75	-2.55	-1.55	-1.73	-1.44	-1.34	-1.15	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	18.59	40.79	39.45	29.45	36.17	32.57	41.43	45.45	49.33	53.97	54.40	52.19	46.44	56.56	54.43	53.81	101.39	96.36	57.29	62.32	49.44	45.40	43.06	41.57
23797	-0.29	-0.93	-1.03	-0.80	-1.02	-0.95	-1.21	-1.17	-1.11	-1.04	0.23	0.17	0.25	0.10	0.00	-0.24	-1.02	-1.89	-1.19	-1.35	-1.19	-1.14	-1.10	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	19.43	42.83	41.21	30.67	37.80	34.22	43.85	48.16	52.43	57.40	56.52	54.36	49.58	58.97	57.15	56.97	107.13	102.63	61.07	66.47	52.80	48.46	45.73	43.91
23640	0.55	1.12	0.73	0.42	0.60	0.69	1.21	1.54	1.98	2.39	2.35	2.35	2.04	2.51	2.42	2.57	4.73	4.38	2.59	2.79	2.17	1.92	1.56	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	-0.35	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23715	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
SHOREHAM_IC_2	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23716	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
SITHE__BATAVIA	18.56	40.90	39.47	29.42	35.93	32.35	40.90	45.19	49.37	54.07	53.36	51.03	45.24	55.40	53.33	53.02	100.34	96.68	57.62	62.55	49.56	45.45	42.87	41.40
24024	-0.32	-0.82	-1.01	-0.83	-1.27	-1.18	-1.74	-1.44	-1.08	-0.93	-0.81	-0.98	-0.94	-1.07	-1.10	-1.03	-2.07	-1.57	-0.86	-1.12	-1.07	-1.10	-1.29	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	18.28	40.40	39.21	29.29	36.00	32.42	41.15	45.02	48.73	53.15	52.35	50.27	44.48	54.53	52.51	52.16	98.82	94.93	56.54	61.54	48.90	44.93	42.61	41.24
23800	-0.60	-1.31	-1.27	-0.96	-1.19	-1.11	-1.49	-1.61	-1.71	-1.86	-1.82	-1.75	-1.59	-1.94	-1.89	-1.86	-3.58	-3.32	-1.94	-2.13	-1.73	-1.61	-1.55	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	18.77	41.52	40.58	30.30	37.25	33.51	42.53	46.27	49.88	54.37	53.47	51.21	45.26	55.66	53.56	53.16	101.29	97.34	57.95	63.05	50.15	46.21	44.05	42.77

23902	-0.11	-0.20	0.10	0.05	0.05	-0.02	-0.11	-0.35	-0.57	-0.64	-0.71	-0.80	-0.70	-0.81	-0.82	-0.83	-1.12	-0.92	-0.53	-0.62	-0.48	-0.34	-0.12	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	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	19.34	42.82	42.29	31.60	38.86	34.90	44.12	47.69	50.99	55.55	54.63	52.16	46.10	56.67	54.52	54.13	103.34	99.42	59.17	64.33	51.11	47.16	45.38	44.49
24021	0.46	1.10	1.81	1.35	1.66	1.37	1.48	1.07	0.55	0.55	0.45	0.15	0.14	0.20	0.14	0.14	0.93	1.17	0.70	0.66	0.48	0.62	1.22	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	19.16	42.36	41.39	30.94	38.06	34.27	43.44	47.33	50.94	55.53	54.71	52.42	46.37	56.85	54.75	54.38	103.16	99.10	58.98	64.18	50.97	46.85	44.73	43.53
23777	0.27	0.64	0.91	0.69	0.87	0.74	0.81	0.71	0.50	0.52	0.54	0.41	0.34	0.38	0.36	0.38	0.76	0.85	0.50	0.51	0.34	0.30	0.56	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	19.36	42.82	41.38	30.97	38.12	34.37	43.73	47.92	51.96	56.64	55.83	53.76	49.38	58.43	56.79	56.34	105.96	101.48	60.34	65.81	52.35	48.04	45.41	43.70
23612	0.48	1.10	0.90	0.72	0.92	0.84	1.09	1.30	1.51	1.63	1.66	1.74	1.61	1.96	2.00	1.87	3.56	3.23	1.86	2.14	1.72	1.49	1.24	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-0.41	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23720	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
SOUTHOLD__IC	20.33	44.62	42.69	31.70	39.12	35.59	46.04	50.32	54.34	59.22	58.54	56.46	51.88	61.55	59.40	58.94	110.85	113.95	106.93	106.77	60.27	67.52	52.75	45.56
23719	1.45	2.91	2.21	1.45	1.92	2.06	3.41	3.70	3.90	4.21	4.36	4.45	4.29	5.08	4.66	4.52	8.45	7.10	4.47	5.03	4.09	3.52	3.43	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
ST LAWRENCE__	18.65	41.24	40.19	30.01	36.88	33.19	42.15	45.98	49.67	54.15	53.24	51.05	45.10	55.48	53.39	52.99	100.79	96.82	57.65	62.74	49.92	45.99	43.72	42.31
23600	-0.23	-0.48	-0.29	-0.25	-0.32	-0.34	-0.49	-0.64	-0.78	-0.86	-0.93	-0.97	-0.85	-0.99	-0.99	-1.00	-1.61	-1.43	-0.83	-0.93	-0.71	-0.56	-0.45	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	19.64	43.12	42.22	31.58	38.70	35.02	44.92	49.29	53.02	57.54	57.26	54.84	48.95	59.82	57.66	57.10	108.69	105.10	62.38	67.53	53.44	48.91	46.37	44.82
23604	0.76	1.40	1.74	1.33	1.50	1.49	2.29	2.67	2.58	2.54	3.09	2.82	2.80	3.36	3.24	3.06	6.29	6.85	3.90	3.86	2.81	2.37	2.20	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	19.74	43.50	41.82	31.25	38.48	34.84	44.70	49.10	53.37	58.31	57.48	55.28	50.50	59.60	57.81	57.56	108.41	103.92	61.79	67.21	53.43	49.00	46.43	44.55
23609	0.86	1.78	1.34	1.00	1.28	1.31	2.07	2.48	2.93	3.30	3.30	3.27	2.87	3.13	3.05	3.14	6.00	5.67	3.31	3.54	2.80	2.45	2.27	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	-0.37	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	18.52	40.97	39.91	29.81	36.66	32.98	41.79	45.64	49.28	53.73	52.94	50.78	44.96	55.03	52.98	52.60	99.61	95.79	57.04	62.06	49.27	45.26	43.06	41.83
24017	-0.36	-0.75	-0.57	-0.44	-0.54	-0.55	-0.85	-0.98	-1.17	-1.27	-1.23	-1.23	-1.16	-1.44	-1.44	-1.43	-2.80	-2.46	-1.43	-1.62	-1.36	-1.29	-1.10	-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	-0.15	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	19.96	43.68	42.67	32.12	39.57	36.10	47.02	51.26	55.31	60.21	59.39	57.26	53.16	62.47	60.95	59.23	111.65	106.60	63.23	68.98	54.86	50.52	48.15	46.29
24058	1.08	1.96	2.19	1.86	2.37	2.57	4.38	4.64	4.86	5.20	5.22	5.24	5.07	6.01	6.09	4.68	9.24	8.35	4.75	5.31	4.23	3.98	3.98	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.48	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	18.72	41.46	40.78	30.47	37.46	33.67	42.65	46.19	49.64	54.13	53.29	50.95	45.05	55.37	53.29	52.91	101.74	97.93	58.30	63.39	50.38	46.45	44.57	43.59

24056	-0.16	-0.26	0.29	0.22	0.26	0.15	0.01	-0.43	-0.80	-0.88	-0.88	-1.06	-0.92	-1.10	-1.09	-1.08	-0.67	-0.32	-0.18	-0.28	-0.25	-0.09	0.40	0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	18.30	40.35	38.95	29.03	35.41	31.82	40.08	44.23	48.35	52.95	52.25	49.99	44.28	54.24	52.21	51.93	98.19	94.66	56.46	61.31	48.57	44.57	42.04	40.71	
23809	-0.58	-1.37	-1.54	-1.23	-1.79	-1.71	-2.55	-2.39	-2.09	-2.06	-1.92	-2.03	-1.91	-2.23	-2.22	-2.12	-4.21	-3.59	-2.02	-2.37	-2.06	-1.98	-2.13	-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	-0.22	0.00	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
VISCHER___FERRY HYD	20.32	44.78	43.66	32.84	40.43	36.65	46.87	50.94	54.66	59.31	58.44	56.09	52.02	61.20	59.61	58.76	110.73	105.61	62.68	68.49	54.60	50.27	48.19	46.62	
24020	1.44	3.06	3.18	2.59	3.23	3.13	4.24	4.32	4.21	4.31	4.27	4.07	4.00	4.73	4.76	4.23	8.33	7.36	4.20	4.81	3.97	3.72	4.02	3.93	
	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	-2.05	0.00	-0.46	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WADING RIVER_1-3_GRP5	20.35	44.67	42.74	31.73	39.16	35.63	46.09	50.36	53.71	58.13	57.45	55.58	51.44	61.02	58.54	57.86	108.81	112.02	105.77	105.51	59.25	66.59	52.54	45.61	
24038	1.47	2.95	2.26	1.48	1.97	2.10	3.45	3.74	3.26	3.12	3.28	3.57	3.85	4.55	3.80	3.44	6.40	5.17	3.31	3.77	3.08	2.59	3.23	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
WADING RIVER_IC_1	20.35	44.67	42.74	31.73	39.16	35.63	46.09	50.36	53.71	58.13	57.45	55.58	51.44	61.02	58.54	57.86	108.81	112.02	105.77	105.51	59.25	66.59	52.54	45.61	
23522	1.47	2.95	2.26	1.48	1.97	2.10	3.45	3.74	3.26	3.12	3.28	3.57	3.85	4.55	3.80	3.44	6.40	5.17	3.31	3.77	3.08	2.59	3.23	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
WADING RIVER_IC_2	20.35	44.67	42.74	31.73	39.16	35.63	46.09	50.36	53.71	58.13	57.45	55.58	51.44	61.02	58.54	57.86	108.81	112.02	105.77	105.51	59.25	66.59	52.54	45.61	
23547	1.47	2.95	2.26	1.48	1.97	2.10	3.45	3.74	3.26	3.12	3.28	3.57	3.85	4.55	3.80	3.44	6.40	5.17	3.31	3.77	3.08	2.59	3.23	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
WADING RIVER_IC_3	20.35	44.67	42.74	31.73	39.16	35.63	46.09	50.37	54.39	59.27	58.58	56.51	51.92	61.60	59.35	58.79	110.57	113.72	106.78	106.60	60.13	67.39	52.77	45.62	
23601	1.47	2.95	2.26	1.48	1.97	2.10	3.45	3.75	3.95	4.26	4.41	4.49	4.33	5.13	4.60	4.37	8.17	6.86	4.32	4.86	3.95	3.39	3.46	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	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
WATERSIDE___6 8 9	20.37	44.61	42.71	31.73	39.14	35.60	46.06	50.92	55.56	60.91	60.01	57.74	52.79	62.78	60.91	60.78	113.95	108.59	64.60	70.46	55.96	51.33	48.39	46.23	
23538	1.48	2.89	2.23	1.48	1.94	2.07	3.42	4.30	5.12	5.91	5.83	5.73	5.20	6.31	6.17	6.36	11.55	10.34	6.12	6.78	5.33	4.79	4.23	3.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WATERTOWN___HYD	19.00	42.09	41.71	31.20	38.39	34.48	43.49	47.04	50.15	54.65	53.84	51.33	45.38	55.56	53.48	53.11	101.15	97.32	57.90	62.92	49.92	45.95	44.44	43.79	
23805	0.12	0.37	1.23	0.95	1.19	0.95	0.85	0.42	-0.30	-0.36	-0.33	-0.68	-0.65	-0.91	-0.91	-0.89	-1.25	-0.93	-0.58	-0.75	-0.71	-0.60	0.28	1.10	
	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	-0.05	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WEST BABYLON___IC	20.38	44.74	42.89	31.88	39.32	35.75	46.12	50.78	55.28	60.32	59.50	57.26	52.44	62.15	60.41	60.21	113.48	117.30	108.69	108.46	61.46	68.73	53.41	46.22	
23714	1.50	3.02	2.40	1.62	2.13	2.22	3.48	4.16	4.83	5.31	5.33	5.25	4.85	5.69	5.67	5.79	11.07	10.45	6.23	6.73	5.29	4.73	4.09	3.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.36	-0.42	0.00	-8.60	-43.98	-38.06	-5.54	-17.46	-5.15	0.00
WEST CANADA___HYD	19.02	42.00	40.69	30.42	37.41	33.75	42.96	47.00	50.90	55.48	54.65	52.50	46.38	57.01	54.92	54.53	103.38	99.11	58.98	64.25	51.10	46.96	44.51	42.98	
24049	0.13	0.28	0.21	0.17	0.21	0.22	0.32	0.38	0.45	0.48	0.48	0.48	0.45	0.54	0.54	0.54	0.97	0.85	0.50	0.58	0.47	0.41	0.35	0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WESTERN_NY_WIND	18.56	40.90	39.47	29.42	35.93	32.35	40.90	45.19	49.37	54.07	53.36	51.03	45.25	55.40	53.33	53.02	100.34	96.68	57.62	62.55	49.56	45.45	42.87	41.40	

