

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/13/2001

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	0.98 0.06 0.00	0.12 0.01 0.00	23.62 1.13 0.00	20.24 0.94 0.00	22.79 1.09 0.00	20.78 1.22 0.00	25.12 1.74 0.00	29.93 2.46 0.00	39.10 3.29 0.00	42.39 3.86 -0.27	48.40 4.46 0.00	56.95 5.15 0.00	39.03 3.71 0.00	46.77 4.18 0.00	39.13 3.23 0.00	38.29 3.23 0.00	32.80 2.79 0.00	35.37 2.99 0.00	29.41 2.58 0.00	35.83 3.26 0.00	37.79 3.48 -0.89	29.75 2.54 0.00	34.79 1.49 -14.95	18.55 1.32 0.00
74TH STREET_GT_1 24260	0.98 0.06 0.00	0.12 0.01 0.00	23.62 1.13 0.00	20.24 0.94 0.00	22.79 1.09 0.00	20.78 1.22 0.00	25.12 1.74 0.00	29.93 2.46 0.00	39.10 3.29 0.00	42.39 3.86 -0.27	48.40 4.46 0.00	56.95 5.15 0.00	39.03 3.71 0.00	46.77 4.18 0.00	39.13 3.23 0.00	38.29 3.23 0.00	32.80 2.79 0.00	35.37 2.99 0.00	29.41 2.58 0.00	35.83 3.26 0.00	37.79 3.48 -0.89	29.75 2.54 0.00	34.79 1.49 -14.95	18.55 1.32 0.00
74TH STREET_GT_2 24261	0.98 0.06 0.00	0.12 0.01 0.00	23.62 1.13 0.00	20.24 0.94 0.00	22.79 1.09 0.00	20.78 1.22 0.00	25.12 1.74 0.00	29.93 2.46 0.00	39.10 3.29 0.00	42.39 3.86 -0.27	48.40 4.46 0.00	56.95 5.15 0.00	39.03 3.71 0.00	46.77 4.18 0.00	39.13 3.23 0.00	38.29 3.23 0.00	32.80 2.79 0.00	35.37 2.99 0.00	29.41 2.58 0.00	35.83 3.26 0.00	37.79 3.48 -0.89	29.75 2.54 0.00	34.79 1.49 -14.95	18.55 1.32 0.00
ADK HUDSON___FALLS 24011	0.99 0.07 0.00	0.12 0.01 0.00	24.40 1.92 0.00	20.94 1.64 0.00	23.56 1.85 0.00	21.00 1.45 0.00	25.16 1.78 0.00	28.89 1.42 0.00	37.70 1.89 0.00	40.55 1.95 -0.34	46.14 2.20 0.00	54.35 2.55 0.00	36.61 1.29 0.00	44.37 1.77 0.00	37.80 1.89 0.00	36.88 1.81 0.00	31.44 1.43 0.00	33.78 1.40 0.00	27.54 0.71 0.00	33.75 1.19 0.00	35.67 1.13 -1.12	28.33 1.13 0.00	19.01 0.67 0.00	18.52 1.29 0.00
ADK RESOURCE___RCVRY 23798	0.99 0.07 0.00	0.12 0.01 0.00	24.40 1.92 0.00	20.94 1.64 0.00	23.56 1.85 0.00	21.00 1.45 0.00	25.16 1.78 0.00	28.89 1.42 0.00	37.70 1.89 0.00	40.55 1.95 -0.34	46.14 2.20 0.00	54.35 2.55 0.00	36.61 1.29 0.00	44.37 1.77 0.00	37.80 1.89 0.00	36.88 1.81 0.00	31.44 1.43 0.00	33.78 1.40 0.00	27.54 0.71 0.00	33.75 1.19 0.00	35.67 1.13 -1.12	28.33 1.13 0.00	19.01 0.67 0.00	18.52 1.29 0.00
ADK S GLENS___FALLS 24028	0.99 0.07 0.00	0.12 0.01 0.00	24.40 1.92 0.00	20.94 1.64 0.00	23.56 1.85 0.00	21.00 1.45 0.00	25.16 1.78 0.00	28.89 1.42 0.00	37.70 1.89 0.00	40.55 1.95 -0.34	46.14 2.20 0.00	54.35 2.55 0.00	36.61 1.29 0.00	44.37 1.77 0.00	37.80 1.89 0.00	36.88 1.81 0.00	31.44 1.43 0.00	33.78 1.40 0.00	27.54 0.71 0.00	33.75 1.19 0.00	35.67 1.13 -1.12	28.33 1.13 0.00	19.01 0.67 0.00	18.52 1.29 0.00
ADK_NYS___DAM 23527	1.00 0.08 0.00	0.13 0.01 0.00	24.90 2.41 0.00	21.35 2.05 0.00	23.98 2.28 0.00	21.38 1.83 0.00	25.59 2.21 0.00	29.15 1.68 0.00	37.96 2.15 0.00	40.94 2.35 -0.34	46.57 2.63 0.00	54.98 3.17 0.00	37.11 1.79 0.00	44.96 2.37 0.00	38.37 2.47 0.00	37.45 2.39 0.00	32.01 2.00 0.00	34.40 2.01 0.00	28.12 1.29 0.00	34.35 1.79 0.00	36.11 1.59 -1.10	28.77 1.57 0.00	19.39 1.05 0.00	18.72 1.49 0.00
ALBANY___1 23571	0.99 0.07 0.00	0.13 0.01 0.00	24.39 1.90 0.00	20.92 1.62 0.00	23.45 1.74 0.00	20.97 1.41 0.00	25.12 1.74 0.00	29.21 1.74 0.00	38.19 2.38 0.00	41.15 2.55 -0.34	46.94 3.00 0.00	55.45 3.65 0.00	37.52 2.20 0.00	45.57 2.97 0.00	38.85 2.94 0.00	37.93 2.86 0.00	32.43 2.41 0.00	34.94 2.56 0.00	28.62 1.79 0.00	34.82 2.26 0.00	36.85 2.33 -1.10	29.21 2.01 0.00	19.60 1.26 0.00	18.48 1.25 0.00
ALBANY___2 23572	0.99 0.07 0.00	0.13 0.01 0.00	24.39 1.90 0.00	20.92 1.62 0.00	23.45 1.74 0.00	20.97 1.41 0.00	25.12 1.74 0.00	29.21 1.74 0.00	38.19 2.38 0.00	41.15 2.55 -0.34	46.94 3.00 0.00	55.45 3.65 0.00	37.52 2.20 0.00	45.57 2.97 0.00	38.85 2.94 0.00	37.93 2.86 0.00	32.43 2.41 0.00	34.94 2.56 0.00	28.62 1.79 0.00	34.82 2.26 0.00	36.85 2.33 -1.10	29.21 2.01 0.00	19.60 1.26 0.00	18.48 1.25 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00
ALBANY___3	0.99	0.13	24.39	20.92	23.45	20.97	25.12	29.21	38.19	41.15	46.94	55.45	37.52	45.57	38.85	37.93	32.43	34.94	28.62	34.82	36.85	29.21	19.60	18.48
23573	0.07	0.01	1.90	1.62	1.74	1.41	1.74	1.74	2.38	2.55	3.00	3.65	2.20	2.97	2.94	2.86	2.41	2.56	1.79	2.26	2.33	2.01	1.26	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00
ALBANY___4	0.99	0.13	24.39	20.92	23.45	20.97	25.12	29.21	38.19	41.15	46.94	55.45	37.52	45.57	38.85	37.93	32.43	34.94	28.62	34.82	36.85	29.21	19.60	18.48
23574	0.07	0.01	1.90	1.62	1.74	1.41	1.74	1.74	2.38	2.55	3.00	3.65	2.20	2.97	2.94	2.86	2.41	2.56	1.79	2.26	2.33	2.01	1.26	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00
ALLEGHENY___COGEN	0.95	0.12	23.28	19.96	22.41	20.11	24.01	28.10	36.61	39.07	44.85	52.87	35.88	43.50	36.89	35.98	30.75	33.18	27.38	33.15	34.14	27.80	18.86	17.70
23514	0.03	0.00	0.80	0.65	0.71	0.55	0.64	0.63	0.80	0.76	0.90	1.07	0.56	0.91	0.99	0.92	0.74	0.80	0.55	0.59	0.57	0.59	0.52	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
AMERICAN_REF_FUEL	0.88	0.11	21.05	17.97	20.22	18.23	21.62	25.65	33.22	35.26	40.38	47.39	32.56	38.95	32.51	31.69	27.08	29.15	24.55	29.51	30.23	24.71	17.09	15.98
24010	-0.05	-0.01	-1.44	-1.33	-1.48	-1.32	-1.76	-1.82	-2.59	-3.04	-3.57	-4.41	-2.76	-3.64	-3.39	-3.38	-2.93	-3.24	-2.27	-3.05	-3.32	-2.49	-1.25	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
AMERICAN___BRASS	0.88	0.11	21.05	17.97	20.22	18.23	21.62	25.65	33.22	35.26	40.38	47.39	32.56	38.95	32.51	31.69	27.08	29.15	24.55	29.51	30.23	24.71	17.09	15.98
23903	-0.05	-0.01	-1.44	-1.33	-1.48	-1.32	-1.76	-1.82	-2.59	-3.04	-3.57	-4.41	-2.76	-3.64	-3.39	-3.38	-2.93	-3.24	-2.27	-3.05	-3.32	-2.49	-1.25	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
ARTHUR_KILL_GT_1	0.98	0.12	23.60	20.22	22.77	20.75	25.10	29.90	39.08	42.38	48.38	56.92	39.02	46.77	39.13	38.29	32.80	35.37	29.39	35.81	37.78	29.74	34.78	18.54
23520	0.06	0.01	1.11	0.92	1.07	1.20	1.72	2.43	3.27	3.85	4.44	5.12	3.71	4.17	3.23	3.23	2.79	2.98	2.57	3.25	3.47	2.53	1.48	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ARTHUR_KILL_2	0.98	0.12	23.60	20.22	22.77	20.75	25.10	29.90	39.08	42.38	48.38	56.92	39.02	46.77	39.13	38.29	32.80	35.37	29.39	35.81	37.78	29.74	34.78	18.54
23512	0.06	0.01	1.11	0.92	1.07	1.20	1.72	2.43	3.27	3.85	4.44	5.12	3.71	4.17	3.23	3.23	2.79	2.98	2.57	3.25	3.47	2.53	1.48	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ARTHUR_KILL_3	0.98	0.12	23.62	20.24	22.79	20.77	25.12	29.93	39.11	42.41	48.41	56.96	39.04	46.79	39.15	38.32	32.82	35.39	29.41	35.83	37.80	29.76	34.79	18.55
23513	0.06	0.01	1.13	0.94	1.09	1.21	1.74	2.46	3.30	3.88	4.47	5.16	3.72	4.20	3.25	3.25	2.81	3.01	2.59	3.27	3.49	2.55	1.49	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASHOKAN___	0.97	0.12	23.47	20.13	22.61	20.45	24.51	28.87	37.73	40.75	46.49	54.82	37.42	44.99	37.76	36.88	31.56	34.05	28.23	34.35	36.33	28.68	19.23	18.04
23654	0.04	0.01	0.98	0.83	0.91	0.89	1.13	1.40	1.92	2.20	2.55	3.02	2.10	2.40	1.86	1.81	1.55	1.67	1.41	1.79	1.96	1.48	0.88	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.00
ASTORIA 5-9___	1.00	0.13	24.01	20.57	23.19	21.18	25.72	30.84	40.41	43.93	49.99	58.68	40.39	48.35	40.44	39.60	33.91	36.56	30.34	37.03	39.07	30.73	35.40	19.07
23662	0.08	0.01	1.52	1.27	1.49	1.63	2.34	3.37	4.61	5.39	6.05	6.88	5.07	5.76	4.54	4.53	3.89	4.18	3.51	4.46	4.77	3.52	2.10	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTORIA GT2___	1.00	0.13	24.01	20.57	23.19	21.18	25.72	30.84	40.41	43.93	49.99	58.68	40.39	48.35	40.44	39.59	33.91	36.56	30.34	37.03	39.07	30.73	35.40	19.07
23536	0.08	0.01	1.52	1.27	1.49	1.63	2.34	3.37	4.60	5.39	6.05	6.88	5.07	5.76	4.54	4.53	3.89	4.18	3.51	4.46	4.77	3.52	2.10	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00

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24103	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.60 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT4_3	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.60	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.59 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24104	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.60 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT4_4	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.60	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.59 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24105	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.60 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT_1	0.99 0.07	0.12 0.01	23.79 1.30	20.39 1.08	22.97 1.26	20.95 1.40	25.38 2.00	30.32 2.85	39.64 3.83	43.00 4.47	49.05 5.11	57.67 5.87	39.58 4.26	47.43 4.83	39.67 3.77	38.85 3.79	33.27 3.26	35.89 3.51	29.81 2.99	36.33 3.77	38.32 4.01	30.15 2.94	35.03 1.73	18.76 1.53
23523	0.07 0.00	0.01 0.00	1.30 0.00	1.08 0.00	1.26 0.00	1.40 0.00	2.00 0.00	2.85 0.00	3.83 0.00	4.47 -0.27	5.11 0.00	5.87 0.00	4.26 0.00	4.83 0.00	3.77 0.00	3.79 0.00	3.26 0.00	3.51 0.00	2.99 0.00	3.77 0.00	4.01 -0.89	2.94 0.00	1.73 -14.95	1.53 0.00
ASTORIA_GT_10	0.99 0.07	0.12 0.01	23.79 1.30	20.39 1.08	22.97 1.26	20.95 1.40	25.38 2.00	30.32 2.85	39.64 3.83	43.00 4.47	49.05 5.11	57.67 5.87	39.58 4.26	47.43 4.83	39.67 3.77	38.85 3.79	33.27 3.26	35.89 3.51	29.81 2.99	36.33 3.77	38.32 4.01	30.15 2.94	35.03 1.73	18.76 1.53
24110	0.07 0.00	0.01 0.00	1.30 0.00	1.08 0.00	1.26 0.00	1.40 0.00	2.00 0.00	2.85 0.00	3.83 0.00	4.47 -0.27	5.11 0.00	5.87 0.00	4.26 0.00	4.83 0.00	3.77 0.00	3.79 0.00	3.26 0.00	3.51 0.00	2.99 0.00	3.77 0.00	4.01 -0.89	2.94 0.00	1.73 -14.95	1.53 0.00
ASTORIA_GT_11	0.99 0.07	0.12 0.01	23.79 1.30	20.39 1.08	22.97 1.26	20.95 1.40	25.38 2.00	30.32 2.85	39.64 3.83	43.00 4.47	49.05 5.11	57.67 5.87	39.58 4.26	47.43 4.83	39.67 3.77	38.85 3.79	33.27 3.26	35.89 3.51	29.81 2.99	36.33 3.77	38.32 4.01	30.15 2.94	35.03 1.73	18.76 1.53
24225	0.07 0.00	0.01 0.00	1.30 0.00	1.08 0.00	1.26 0.00	1.40 0.00	2.00 0.00	2.85 0.00	3.83 0.00	4.47 -0.27	5.11 0.00	5.87 0.00	4.26 0.00	4.83 0.00	3.77 0.00	3.79 0.00	3.26 0.00	3.51 0.00	2.99 0.00	3.77 0.00	4.01 -0.89	2.94 0.00	1.73 -14.95	1.53 0.00
ASTORIA_GT_12	0.99 0.07	0.12 0.01	23.79 1.30	20.39 1.08	22.97 1.26	20.95 1.40	25.38 2.00	30.32 2.85	39.64 3.83	43.00 4.47	49.05 5.11	57.67 5.87	39.58 4.26	47.43 4.83	39.67 3.77	38.85 3.79	33.27 3.26	35.89 3.51	29.81 2.99	36.33 3.77	38.32 4.01	30.15 2.94	35.03 1.73	18.76 1.53
24226	0.07 0.00	0.01 0.00	1.30 0.00	1.08 0.00	1.26 0.00	1.40 0.00	2.00 0.00	2.85 0.00	3.83 0.00	4.47 -0.27	5.11 0.00	5.87 0.00	4.26 0.00	4.83 0.00	3.77 0.00	3.79 0.00	3.26 0.00	3.51 0.00	2.99 0.00	3.77 0.00	4.01 -0.89	2.94 0.00	1.73 -14.95	1.53 0.00
ASTORIA_GT_13	0.99 0.07	0.12 0.01	23.79 1.30	20.39 1.08	22.97 1.26	20.95 1.40	25.38 2.00	30.32 2.85	39.64 3.83	43.00 4.47	49.05 5.11	57.67 5.87	39.58 4.26	47.43 4.83	39.67 3.77	38.85 3.79	33.27 3.26	35.89 3.51	29.81 2.99	36.33 3.77	38.32 4.01	30.15 2.94	35.03 1.73	18.76 1.53
24227	0.07 0.00	0.01 0.00	1.30 0.00	1.08 0.00	1.26 0.00	1.40 0.00	2.00 0.00	2.85 0.00	3.83 0.00	4.47 -0.27	5.11 0.00	5.87 0.00	4.26 0.00	4.83 0.00	3.77 0.00	3.79 0.00	3.26 0.00	3.51 0.00	2.99 0.00	3.77 0.00	4.01 -0.89	2.94 0.00	1.73 -14.95	1.53 0.00
ASTORIA_GT_5	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.61	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.60 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24106	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.61 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT_7	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.61	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.60 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24107	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.61 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT_8	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.61	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.60 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24108	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.61 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00
ASTORIA_GT_9	1.00 0.08	0.13 0.01	24.01 1.52	20.57 1.27	23.19 1.49	21.18 1.63	25.72 2.34	30.84 3.37	40.41 4.61	43.93 5.39	49.99 6.05	58.68 6.88	40.39 5.07	48.35 5.76	40.44 4.54	39.60 4.53	33.91 3.89	36.56 4.18	30.34 3.51	37.03 4.46	39.07 4.77	30.73 3.52	35.40 2.10	19.07 1.83
24109	0.08 0.00	0.01 0.00	1.52 0.00	1.27 0.00	1.49 0.00	1.63 0.00	2.34 0.00	3.37 0.00	4.61 0.00	5.39 -0.27	6.05 0.00	6.88 0.00	5.07 0.00	5.76 0.00	4.54 0.00	4.53 0.00	3.89 0.00	4.18 0.00	3.51 0.00	4.46 0.00	4.77 -0.89	3.52 0.00	2.10 -14.95	1.83 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTORIA__2		1.00	0.13	24.06	20.61	23.24	21.22	25.78	30.91	40.53	44.06	50.14	58.84	40.51	48.49	40.56	39.71	34.01	36.67	30.42	37.13	39.18	30.81	35.45	19.12
24149		0.08	0.01	1.57	1.31	1.53	1.67	2.40	3.44	4.72	5.52	6.19	7.04	5.19	5.90	4.66	4.65	3.99	4.28	3.59	4.57	4.88	3.61	2.15	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTORIA__3		1.00	0.12	23.95	20.52	23.13	21.13	25.65	30.74	40.28	43.77	49.75	58.33	40.21	48.12	40.26	39.41	33.75	36.39	30.20	36.89	38.94	30.63	35.33	19.01
23516		0.07	0.01	1.46	1.22	1.43	1.57	2.27	3.27	4.47	5.24	5.81	6.53	4.89	5.53	4.35	4.35	3.74	4.01	3.37	4.32	4.63	3.42	2.03	1.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTORIA__4		0.99	0.12	23.74	20.34	22.91	20.90	25.31	30.23	39.49	42.80	48.82	57.36	39.36	47.20	39.48	38.67	33.12	35.75	29.70	36.19	38.14	30.01	34.94	18.67
23517		0.06	0.01	1.25	1.04	1.21	1.35	1.93	2.76	3.68	4.27	4.88	5.55	4.04	4.61	3.58	3.60	3.10	3.37	2.87	3.63	3.83	2.80	1.64	1.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTORIA__5		1.00	0.12	23.97	20.54	23.15	21.14	25.66	30.75	40.28	43.77	49.83	58.50	40.25	48.19	40.31	39.46	33.80	36.44	30.24	36.91	38.95	30.63	35.34	19.02
23518		0.08	0.01	1.48	1.24	1.45	1.59	2.28	3.28	4.48	5.24	5.89	6.70	4.93	5.60	4.41	4.40	3.78	4.06	3.42	4.34	4.64	3.42	2.04	1.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
ASTRIA 10-13__		0.99	0.12	23.79	20.39	22.97	20.95	25.38	30.32	39.64	43.00	49.05	57.67	39.58	47.43	39.67	38.85	33.27	35.89	29.81	36.33	38.32	30.15	35.03	18.76
23663		0.07	0.01	1.30	1.08	1.26	1.40	2.00	2.85	3.83	4.47	5.11	5.87	4.26	4.83	3.77	3.79	3.26	3.51	2.99	3.77	4.01	2.94	1.73	1.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
BARRETT 1-8__GRP4		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
24034		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT 9-12__GRP3		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
24033		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_1		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23704		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_10		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23701		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_11		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23702		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_12		13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23703		0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33

BARRETT_IC_2	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23705	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_3	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23706	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_4	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23707	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_5	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23708	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_6	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23709	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_7	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23710	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_8	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23711	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT_IC_9	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.51	46.82	64.23	57.64	39.79	46.94	39.28	38.44	38.39	40.93	39.87	43.33	58.46	62.88	63.33	32.00
23700	0.07	0.01	1.39	1.17	1.34	1.45	1.93	2.64	3.54	4.08	4.67	5.46	3.93	4.35	3.38	3.35	2.93	3.16	2.72	3.48	3.70	2.77	1.61	1.44
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT___1	13.15	19.81	23.83	20.43	23.00	35.47	33.89	38.05	40.43	46.73	64.07	57.47	39.71	46.83	39.20	38.36	38.31	40.85	39.80	43.23	58.38	62.81	63.25	31.96
23545	0.07	0.01	1.34	1.13	1.30	1.41	1.86	2.57	3.46	3.99	4.51	5.30	3.85	4.23	3.30	3.28	2.85	3.08	2.66	3.39	3.61	2.70	1.53	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BARRETT___2	13.15	19.81	23.88	20.47	23.05	35.52	33.95	38.11	40.50	46.81	64.22	57.63	39.78	46.93	39.27	38.44	38.38	40.92	39.87	43.32	58.46	62.88	63.32	32.00
23546	0.07	0.01	1.39	1.17	1.34	1.45	1.92	2.63	3.53	4.07	4.66	5.45	3.93	4.34	3.37	3.35	2.92	3.15	2.72	3.48	3.69	2.76	1.61	1.43
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
BEAVER RIVER___HYD	0.92	0.12	22.50	19.40	21.84	19.53	23.34	27.12	35.39	37.50	43.00	50.61	34.11	41.73	35.75	34.91	29.92	32.31	26.54	32.17	32.79	26.92	18.23	17.12
24048	0.00	0.00	0.01	0.09	0.14	-0.03	-0.04	-0.35	-0.42	-0.77	-0.94	-1.19	-1.21	-0.86	-0.15	-0.16	-0.09	-0.08	-0.28	-0.39	-0.64	-0.29	-0.11	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
BEEBEE_GT_13	0.92	0.12	22.58	19.26	21.54	19.20	22.94	26.91	35.19	37.48	43.16	50.94	34.50	41.87	35.66	34.72	29.63	31.90	26.22	31.73	32.66	26.79	18.21	17.09

23619	0.00	0.00	0.09	-0.04	-0.17	-0.35	-0.43	-0.56	-0.61	-0.81	-0.78	-0.86	-0.82	-0.72	-0.24	-0.34	-0.39	-0.49	-0.61	-0.83	-0.86	-0.42	-0.13	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
BETHLEHEM___STEEL	0.88	0.11	21.13	18.09	20.36	18.45	21.93	26.06	33.85	36.00	41.15	48.39	33.28	39.84	33.23	32.40	27.72	29.93	25.16	30.27	31.15	25.40	17.45	16.25
23779	-0.04	-0.01	-1.36	-1.21	-1.35	-1.11	-1.45	-1.41	-1.96	-2.30	-2.79	-3.41	-2.04	-2.75	-2.68	-2.66	-2.29	-2.46	-1.66	-2.29	-2.41	-1.80	-0.89	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
BINGHAMTON___COGEN	0.93	0.12	22.43	19.27	21.66	19.63	23.48	27.68	36.23	38.88	44.59	52.49	35.85	43.09	36.12	35.35	30.30	32.72	27.23	33.11	34.29	27.50	18.43	17.26
23790	0.00	0.00	-0.05	-0.03	-0.05	0.07	0.11	0.21	0.42	0.54	0.64	0.69	0.53	0.50	0.22	0.29	0.28	0.34	0.41	0.54	0.59	0.29	0.08	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00
BLACK RIVER___HYD	0.91	0.11	22.37	19.30	21.75	19.41	23.21	26.93	35.16	37.13	42.56	50.13	33.66	41.32	35.50	34.65	29.69	32.06	26.31	31.91	32.52	26.72	18.11	17.00
24047	-0.01	0.00	-0.12	0.00	0.04	-0.14	-0.17	-0.54	-0.65	-1.14	-1.39	-1.67	-1.66	-1.27	-0.40	-0.42	-0.33	-0.32	-0.51	-0.65	-0.93	-0.49	-0.24	-0.23
	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	-0.03	0.00	0.00	0.00
BOWLINE___1	0.96	0.12	23.05	19.78	22.27	20.26	24.42	28.99	37.82	40.96	46.78	55.06	37.72	45.25	37.86	37.03	31.72	34.22	28.50	34.69	36.58	28.82	19.25	17.99
23526	0.03	0.00	0.56	0.47	0.56	0.70	1.04	1.52	2.01	2.43	2.84	3.26	2.40	2.66	1.96	1.96	1.71	1.84	1.67	2.13	2.29	1.62	0.91	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00
BOWLINE___2	0.96	0.12	23.05	19.78	22.27	20.26	24.42	28.99	37.82	40.96	46.78	55.06	37.72	45.25	37.86	37.03	31.72	34.22	28.50	34.69	36.58	28.82	19.25	17.99
23595	0.03	0.00	0.56	0.47	0.56	0.70	1.04	1.52	2.01	2.43	2.84	3.26	2.40	2.66	1.96	1.96	1.71	1.84	1.67	2.13	2.29	1.62	0.91	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	0.98	0.12	23.43	20.08	22.61	20.60	24.89	29.65	38.74	42.01	47.96	56.45	38.67	46.34	38.77	37.94	32.51	35.04	29.14	35.51	37.46	29.49	34.62	18.40
23515	0.05	0.01	0.94	0.78	0.90	1.05	1.51	2.18	2.94	3.48	4.02	4.65	3.36	3.75	2.87	2.87	2.50	2.66	2.31	2.94	3.16	2.28	1.32	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
BURROWS___LYONSDAL	0.94	0.12	22.93	19.72	22.18	19.90	23.81	27.82	36.30	38.60	44.29	52.19	35.34	42.93	36.50	35.65	30.53	32.94	27.17	32.97	33.72	27.56	18.61	17.49
23803	0.02	0.00	0.45	0.42	0.47	0.35	0.43	0.35	0.49	0.34	0.35	0.38	0.02	0.34	0.59	0.59	0.52	0.56	0.34	0.41	0.29	0.35	0.27	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	0.91	0.11	22.22	19.06	21.41	19.29	23.04	27.07	35.30	37.62	43.13	50.82	34.58	41.78	35.28	34.47	29.50	31.82	26.37	31.97	32.84	26.72	18.07	16.95
24060	-0.01	0.00	-0.27	-0.24	-0.29	-0.27	-0.34	-0.40	-0.51	-0.67	-0.81	-0.98	-0.74	-0.81	-0.62	-0.59	-0.52	-0.56	-0.46	-0.59	-0.65	-0.48	-0.27	-0.28
	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	-0.07	0.00	0.00	0.00
CARTHAGE___PAPER	0.91	0.11	22.37	19.30	21.75	19.41	23.21	26.93	35.16	37.13	42.56	50.13	33.66	41.32	35.50	34.65	29.69	32.06	26.31	31.91	32.51	26.72	18.11	17.00
23857	-0.01	0.00	-0.12	0.00	0.04	-0.14	-0.17	-0.54	-0.65	-1.14	-1.39	-1.67	-1.66	-1.27	-0.40	-0.42	-0.33	-0.32	-0.51	-0.65	-0.93	-0.49	-0.24	-0.23
	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	-0.03	0.00	0.00	0.00
CH_MISC_IPPS	0.96	0.12	23.15	19.84	22.31	20.26	24.40	28.90	37.74	40.87	46.66	54.97	37.58	45.08	37.76	36.92	31.62	34.09	28.32	34.52	36.49	28.74	19.19	17.99
23765	0.04	0.00	0.67	0.54	0.61	0.70	1.02	1.43	1.93	2.33	2.72	3.17	2.26	2.49	1.85	1.86	1.61	1.71	1.49	1.96	2.16	1.54	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
CH_RES_BVR_FALLS	0.92	0.12	22.51	19.33	21.75	19.58	23.40	27.47	35.80	38.24	43.93	51.79	35.31	42.60	35.93	35.09	30.03	32.41	26.84	32.57	33.37	27.22	18.37	17.26
23983	0.00	0.00	0.02	0.03	0.05	0.03	0.02	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.03	0.02	0.02	0.03	0.01	0.01	-0.01	0.01	0.02
																								0.02

	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	0.04	0.00	0.00	0.00
CH_RES_NIAGARA	0.87	0.11	20.85	17.82	20.04	18.14	21.51	25.58	33.04	34.95	39.91	46.94	32.37	38.68	32.29	31.46	26.90	29.01	24.44	29.30	30.01	24.65	17.11	15.95
23895	-0.05	-0.01	-1.64	-1.49	-1.66	-1.42	-1.87	-1.89	-2.76	-3.35	-4.04	-4.86	-2.95	-3.91	-3.62	-3.60	-3.11	-3.38	-2.38	-3.26	-3.53	-2.56	-1.24	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
CH_RES_SYRACUSE	0.90	0.11	21.96	18.83	21.14	19.06	22.75	26.75	34.88	37.17	42.62	50.19	34.18	41.26	34.79	34.00	29.09	31.39	26.04	31.56	32.43	26.38	17.86	16.75
23985	-0.02	0.00	-0.53	-0.47	-0.56	-0.50	-0.63	-0.72	-0.92	-1.11	-1.32	-1.61	-1.14	-1.33	-1.11	-1.07	-0.92	-1.00	-0.78	-1.00	-1.07	-0.82	-0.49	-0.48
	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	-0.08	0.00	0.00	0.00
CORNELL____	0.94	0.12	22.67	19.26	21.57	19.57	23.54	27.95	36.47	39.15	44.90	52.89	35.98	43.35	36.46	35.50	30.35	32.75	27.11	32.94	34.24	27.71	18.63	17.32
23752	0.02	0.00	0.18	-0.04	-0.13	0.02	0.16	0.48	0.67	0.84	0.96	1.09	0.67	0.76	0.56	0.44	0.34	0.36	0.28	0.38	0.67	0.50	0.28	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00
COXSACKIE__GT	0.97	0.12	23.55	20.21	22.70	20.48	24.49	28.73	37.54	40.51	46.17	54.44	37.12	44.66	37.54	36.64	31.36	33.81	28.00	34.05	36.00	28.47	19.13	18.01
23611	0.04	0.01	1.07	0.91	0.99	0.93	1.11	1.26	1.73	1.95	2.22	2.64	1.80	2.07	1.63	1.58	1.34	1.43	1.18	1.49	1.60	1.27	0.79	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	0.00	0.00
CRESCENT__HYD	0.99	0.13	24.38	20.92	23.46	20.96	25.11	29.00	37.89	40.84	46.52	54.92	37.12	45.04	38.40	37.48	32.04	34.49	28.21	34.40	36.36	28.86	19.38	18.45
24018	0.06	0.01	1.89	1.61	1.76	1.41	1.74	1.53	2.09	2.24	2.58	3.12	1.80	2.45	2.50	2.42	2.03	2.10	1.39	1.84	1.83	1.65	1.04	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00
DANSKAMMER__1	0.95	0.12	22.89	19.61	22.05	20.03	24.13	28.60	37.34	40.45	46.19	54.40	37.21	44.63	37.37	36.55	31.30	33.76	28.05	34.19	36.14	28.45	18.99	17.80
23586	0.02	0.00	0.40	0.31	0.35	0.47	0.75	1.13	1.53	1.91	2.25	2.60	1.89	2.04	1.47	1.49	1.29	1.38	1.23	1.63	1.81	1.24	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
DANSKAMMER__2	0.95	0.12	22.89	19.61	22.05	20.03	24.13	28.60	37.34	40.45	46.19	54.40	37.21	44.63	37.37	36.55	31.30	33.76	28.05	34.19	36.14	28.45	18.99	17.80
23589	0.02	0.00	0.40	0.31	0.35	0.47	0.75	1.13	1.53	1.91	2.25	2.60	1.89	2.04	1.47	1.49	1.29	1.38	1.23	1.63	1.81	1.24	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
DANSKAMMER__3	0.95	0.12	22.89	19.61	22.05	20.03	24.13	28.60	37.34	40.45	46.19	54.40	37.21	44.63	37.37	36.55	31.30	33.76	28.05	34.19	36.14	28.45	18.99	17.80
23590	0.02	0.00	0.40	0.31	0.35	0.47	0.75	1.13	1.53	1.91	2.25	2.60	1.89	2.04	1.47	1.49	1.29	1.38	1.23	1.63	1.81	1.24	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
DANSKAMMER__4	0.95	0.12	22.89	19.61	22.05	20.03	24.13	28.60	37.34	40.45	46.19	54.40	37.21	44.63	37.37	36.55	31.30	33.76	28.05	34.19	36.14	28.45	18.99	17.80
23591	0.02	0.00	0.40	0.31	0.35	0.47	0.75	1.13	1.53	1.91	2.25	2.60	1.89	2.04	1.47	1.49	1.29	1.38	1.23	1.63	1.81	1.24	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
DANSKAMMER__DIESEL	0.95	0.12	22.89	19.61	22.05	20.03	24.13	28.60	37.34	40.45	46.19	54.40	37.21	44.63	37.37	36.55	31.30	33.76	28.05	34.19	36.14	28.45	18.99	17.80
23592	0.02	0.00	0.40	0.31	0.35	0.47	0.75	1.13	1.53	1.91	2.25	2.60	1.89	2.04	1.47	1.49	1.29	1.38	1.23	1.63	1.81	1.24	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
DASHVILLE__HYD	0.95	0.12	22.99	19.71	22.16	20.11	24.21	28.67	37.43	40.52	46.26	54.50	37.28	44.73	37.47	36.65	31.38	33.85	28.13	34.25	36.20	28.51	19.04	17.85
23610	0.03	0.00	0.50	0.40	0.45	0.56	0.83	1.20	1.62	1.98	2.32	2.70	1.96	2.13	1.56	1.58	1.37	1.46	1.30	1.69	1.87	1.30	0.69	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00



DOGLEVILLE__HYD	0.96	0.12	23.21	19.88	22.31	20.26	24.48	28.76	37.61	40.50	46.47	54.73	37.31	44.67	37.38	36.51	31.24	33.67	27.89	34.10	35.12	28.38	18.87	17.87
23807	0.03	0.00	0.72	0.57	0.61	0.71	1.11	1.29	1.80	2.24	2.53	2.92	1.99	2.08	1.47	1.45	1.23	1.29	1.06	1.53	1.72	1.18	0.53	0.64
	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	0.02	0.00	0.00	0.00
DUNKIRK__1	0.86	0.11	20.78	17.87	20.06	18.21	21.61	25.51	33.22	35.46	40.43	47.46	32.63	39.17	32.56	31.81	27.30	29.55	24.84	29.99	31.04	25.26	17.22	16.04
23563	-0.06	-0.01	-1.71	-1.43	-1.64	-1.35	-1.77	-1.96	-2.59	-2.84	-3.52	-4.34	-2.69	-3.42	-3.34	-3.25	-2.71	-2.84	-1.99	-2.57	-2.53	-1.95	-1.12	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
DUNKIRK__2	0.86	0.11	20.78	17.87	20.06	18.21	21.61	25.51	33.22	35.46	40.43	47.46	32.63	39.17	32.56	31.81	27.30	29.55	24.84	29.99	31.04	25.26	17.22	16.04
23564	-0.06	-0.01	-1.71	-1.43	-1.64	-1.35	-1.77	-1.96	-2.59	-2.84	-3.52	-4.34	-2.69	-3.42	-3.34	-3.25	-2.71	-2.84	-1.99	-2.57	-2.53	-1.95	-1.12	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	0.86	0.11	20.83	17.89	20.09	18.22	21.63	25.59	33.31	35.52	40.52	47.60	32.72	39.25	32.66	31.89	27.35	29.57	24.86	29.99	30.98	25.20	17.21	16.04
23565	-0.06	-0.01	-1.66	-1.42	-1.62	-1.34	-1.75	-1.88	-2.50	-2.79	-3.42	-4.20	-2.60	-3.34	-3.24	-3.17	-2.66	-2.81	-1.96	-2.57	-2.58	-2.00	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
DUNKIRK__4	0.86	0.11	20.83	17.89	20.09	18.22	21.63	25.59	33.31	35.52	40.52	47.60	32.72	39.25	32.66	31.89	27.35	29.57	24.86	29.99	30.98	25.20	17.21	16.04
23566	-0.06	-0.01	-1.66	-1.42	-1.62	-1.34	-1.75	-1.88	-2.50	-2.79	-3.42	-4.20	-2.60	-3.34	-3.24	-3.17	-2.66	-2.81	-1.96	-2.57	-2.58	-2.00	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
EAST HAMPTON__GT	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23717	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
EAST RIVER__6	0.99	0.12	23.65	20.27	22.82	20.81	25.17	30.00	39.21	42.52	48.56	57.14	39.16	46.91	39.25	38.40	32.90	35.47	29.49	35.93	37.90	29.83	34.83	18.59
23660	0.06	0.01	1.16	0.96	1.12	1.25	1.79	2.53	3.40	3.99	4.62	5.34	3.84	4.32	3.34	3.34	2.89	3.09	2.67	3.36	3.59	2.62	1.53	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
EAST RIVER__7	0.99	0.12	23.65	20.27	22.82	20.81	25.17	30.00	39.21	42.52	48.56	57.14	39.16	46.91	39.25	38.40	32.90	35.47	29.49	35.93	37.90	29.83	34.83	18.59
23524	0.06	0.01	1.16	0.96	1.12	1.25	1.79	2.53	3.40	3.99	4.62	5.34	3.84	4.32	3.34	3.34	2.89	3.09	2.67	3.36	3.59	2.62	1.53	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
EAST_HAMPTON__DIESEL	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23722	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
E_CANADA_CAP_HY	0.94	0.12	23.25	19.98	22.42	19.93	23.67	27.61	36.06	38.55	43.81	51.72	34.95	42.80	36.73	35.81	30.61	33.07	27.10	32.68	34.82	27.59	18.80	17.43
24051	0.02	0.00	0.76	0.67	0.72	0.37	0.29	0.14	0.26	-0.14	-0.13	-0.08	-0.37	0.21	0.83	0.74	0.60	0.68	0.28	0.11	0.02	0.38	0.45	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00
E_CANADA_MHWK_HY	0.96	0.12	23.21	19.88	22.31	20.26	24.48	28.76	37.61	40.50	46.47	54.73	37.31	44.67	37.38	36.51	31.24	33.67	27.89	34.10	35.12	28.38	18.87	17.87
24050	0.03	0.00	0.72	0.57	0.61	0.71	1.11	1.29	1.80	2.24	2.53	2.92	1.99	2.08	1.47	1.45	1.23	1.29	1.06	1.53	1.72	1.18	0.53	0.64
	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	0.02	0.00	0.00	0.00
E_FISHKILL__LBMP	0.95	0.12	22.92	19.67	22.12	20.03	24.03	28.32	36.94	39.90	45.53	53.64	36.66	44.01	36.91	36.08	30.89	33.33	27.69	33.70	35.57	28.06	33.76	17.70

23776	0.02 0.00	0.00 0.00	0.43 0.00	0.37 0.00	0.41 0.00	0.47 0.00	0.65 0.00	0.85 0.00	1.13 0.00	1.37 -0.27	1.58 0.00	1.84 0.00	1.34 0.00	1.42 0.00	1.00 0.00	1.01 0.00	0.88 0.00	0.94 0.00	0.86 0.00	1.14 0.00	1.25 -0.90	0.85 0.00	0.47 -14.95	0.47 0.00
FAR ROCKAWAY___4 23548	13.15 0.07 -12.16	19.81 0.01 -19.69	23.89 1.40 0.00	20.47 1.17 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.86 1.84 -8.65	37.97 2.50 -8.00	40.37 3.39 -1.17	46.69 3.95 -4.47	63.98 4.42 -15.62	57.44 5.27 -0.37	39.68 3.83 -0.53	46.74 4.15 0.00	39.13 3.22 0.00	38.28 3.20 -0.02	38.26 2.80 -5.44	40.81 3.03 -5.39	39.78 2.63 -10.32	43.22 3.38 -7.28	58.36 3.59 -21.34	62.78 2.66 -32.91	63.17 1.45 -43.37	32.01 1.45 -13.33
FIBERTEK___ENERGY 23856	0.90 -0.02 0.00	0.11 0.00 0.00	21.96 -0.53 0.00	18.83 -0.47 0.00	21.14 -0.56 0.00	19.06 -0.50 0.00	22.75 -0.63 0.00	26.75 -0.72 0.00	34.88 -0.92 0.00	37.17 -1.11 -0.02	42.62 -1.32 0.00	50.19 -1.61 0.00	34.18 -1.14 0.00	41.26 -1.33 0.00	34.79 -1.11 0.00	34.00 -1.07 0.00	29.09 -0.92 0.00	31.39 -1.00 0.00	26.04 -0.78 0.00	31.56 -1.00 0.00	32.43 -1.07 -0.08	26.38 -0.82 0.00	17.86 -0.49 0.00	16.75 -0.48 0.00
FITZPATRICK___ 23598	0.89 -0.04 0.00	0.11 -0.01 0.00	21.53 -0.96 0.00	18.46 -0.84 0.00	20.75 -0.96 0.00	18.71 -0.85 0.00	22.35 -1.03 0.00	26.31 -1.16 0.00	34.29 -1.51 0.00	36.63 -1.64 -0.02	42.04 -1.90 0.00	49.55 -2.25 0.00	33.81 -1.51 0.00	40.73 -1.86 0.00	34.27 -1.63 0.00	33.47 -1.60 0.00	28.64 -1.37 0.00	30.91 -1.48 0.00	25.65 -1.18 0.00	31.11 -1.45 0.00	31.98 -1.49 -0.05	25.99 -1.21 0.00	17.55 -0.79 0.00	16.47 -0.76 0.00
FORT ORANGE___ 23900	1.00 0.07 0.00	0.13 0.01 0.00	24.46 1.97 0.00	20.97 1.67 0.00	23.51 1.80 0.00	21.09 1.54 0.00	25.37 1.99 0.00	29.68 2.21 0.00	38.82 3.01 0.00	41.92 3.32 -0.33	47.86 3.92 0.00	56.53 4.73 0.00	38.31 2.99 0.00	46.47 3.88 0.00	39.55 3.64 0.00	38.64 3.57 0.00	33.04 3.03 0.00	35.60 3.22 0.00	29.20 2.37 0.00	35.57 3.01 0.00	37.67 3.16 -1.09	29.78 2.58 0.00	19.90 1.56 0.00	18.70 1.47 0.00
FORT_DRUM_COGEN 23780	0.91 -0.01 0.00	0.11 0.00 0.00	22.31 -0.18 0.00	19.25 -0.05 0.00	21.69 -0.02 0.00	19.36 -0.19 0.00	23.15 -0.23 0.00	26.86 -0.61 0.00	35.07 -0.74 0.00	37.04 -1.23 -0.01	42.45 -1.49 0.00	50.01 -1.79 0.00	33.58 -1.74 0.00	41.21 -1.38 0.00	35.41 -0.49 0.00	34.56 -0.51 0.00	29.61 -0.40 0.00	31.98 -0.40 0.00	26.25 -0.58 0.00	31.83 -0.73 0.00	32.44 -1.02 -0.03	26.65 -0.56 0.00	18.06 -0.29 0.00	16.95 -0.28 0.00
FRANKLIN_FALL_HYD 24054	0.92 -0.01 0.00	0.12 0.00 0.00	22.57 0.08 0.00	19.43 0.13 0.00	21.93 0.22 0.00	19.63 0.07 0.00	23.38 0.00 0.00	27.36 -0.11 0.00	35.62 -0.19 0.00	37.99 -0.27 0.00	43.63 -0.32 0.00	51.33 -0.47 0.00	34.89 -0.43 0.00	42.35 -0.25 0.00	36.02 0.12 0.00	35.17 0.10 0.00	30.13 0.12 0.00	32.52 0.13 0.00	26.82 0.00 0.00	32.54 -0.03 0.00	33.27 -0.14 0.01	27.20 -0.01 0.00	18.42 0.07 0.00	17.31 0.08 0.00
FULTON COGEN___ 23766	0.90 -0.02 0.00	0.11 0.00 0.00	22.00 -0.49 0.00	18.88 -0.42 0.00	21.21 -0.49 0.00	19.10 -0.46 0.00	22.81 -0.56 0.00	26.79 -0.68 0.00	34.94 -0.86 0.00	37.23 -1.05 -0.02	42.69 -1.25 0.00	50.32 -1.48 0.00	34.22 -1.10 0.00	41.37 -1.22 0.00	34.96 -0.94 0.00	34.15 -0.92 0.00	29.23 -0.79 0.00	31.53 -0.85 0.00	26.11 -0.71 0.00	31.67 -0.89 0.00	32.51 -0.97 -0.07	26.47 -0.74 0.00	17.90 -0.45 0.00	16.79 -0.44 0.00
GARDENVILLE___LBMP 24039	0.86 -0.06 0.00	0.11 -0.01 0.00	20.69 -1.80 0.00	17.75 -1.55 0.00	19.96 -1.74 0.00	18.10 -1.46 0.00	21.37 -2.01 0.00	25.29 -2.18 0.00	32.77 -3.04 0.00	34.70 -3.61 -0.04	39.64 -4.30 0.00	46.59 -5.21 0.00	32.08 -3.24 0.00	38.41 -4.18 0.00	31.97 -3.93 0.00	31.22 -3.85 0.00	26.74 -3.28 0.00	28.88 -3.50 0.00	24.37 -2.45 0.00	29.29 -3.27 0.00	29.99 -3.57 -0.14	24.49 -2.71 0.00	16.96 -1.39 0.00	15.80 -1.43 0.00
GENERAL___MILLS 23808	0.88 -0.04 0.00	0.11 -0.01 0.00	21.13 -1.36 0.00	18.09 -1.21 0.00	20.36 -1.35 0.00	18.45 -1.11 0.00	21.93 -1.45 0.00	26.06 -1.41 0.00	33.85 -1.96 0.00	36.00 -2.30 -0.04	41.15 -2.79 0.00	48.39 -3.41 0.00	33.28 -2.04 0.00	39.84 -2.75 0.00	33.23 -2.68 0.00	32.40 -2.66 0.00	27.72 -2.29 0.00	29.93 -2.46 0.00	25.16 -1.66 0.00	30.27 -2.29 0.00	31.15 -2.41 -0.14	25.40 -1.80 0.00	17.45 -0.89 0.00	16.25 -0.98 0.00
GILBOA___1 23756	0.98 0.06 0.00	0.12 0.01 0.00	24.26 1.77 0.00	20.81 1.50 0.00	23.27 1.56 0.00	20.75 1.19 0.00	24.74 1.36 0.00	28.70 1.23 0.00	37.48 1.68 0.00	40.30 1.79 -0.26	46.06 2.12 0.00	54.50 2.70 0.00	36.92 1.60 0.00	44.84 2.25 0.00	38.23 2.33 0.00	37.33 2.26 0.00	31.92 1.91 0.00	34.40 2.02 0.00	28.16 1.33 0.00	34.23 1.66 0.00	36.03 1.78 -0.83	28.76 1.55 0.00	19.31 0.96 0.00	18.22 0.98 0.00
GILBOA___2 23757	0.98 0.06	0.12 0.01	24.26 1.77	20.81 1.50	23.27 1.56	20.75 1.19	24.74 1.36	28.70 1.23	37.48 1.68	40.30 1.79	46.06 2.12	54.50 2.70	36.92 1.60	44.84 2.25	38.23 2.33	37.33 2.26	31.92 1.91	34.40 2.02	28.16 1.33	34.23 1.66	36.03 1.78	28.76 1.55	19.31 0.96	18.22 0.98

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00
GILBOA___3		0.98	0.12	24.26	20.81	23.27	20.75	24.74	28.70	37.48	40.30	46.06	54.50	36.92	44.84	38.23	37.33	31.92	34.40	28.16	34.23	36.03	28.76	19.31	18.22
23758		0.06	0.01	1.77	1.50	1.56	1.19	1.36	1.23	1.68	1.79	2.12	2.70	1.60	2.25	2.33	2.26	1.91	2.02	1.33	1.66	1.78	1.55	0.96	0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00
GILBOA___4		0.98	0.12	24.26	20.81	23.27	20.75	24.74	28.70	37.48	40.30	46.06	54.50	36.92	44.84	38.23	37.33	31.92	34.40	28.16	34.23	36.03	28.76	19.31	18.22
23759		0.06	0.01	1.77	1.50	1.56	1.19	1.36	1.23	1.68	1.79	2.12	2.70	1.60	2.25	2.33	2.26	1.91	2.02	1.33	1.66	1.78	1.55	0.96	0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00
GILBOA_____		0.98	0.12	24.26	20.81	23.27	20.75	24.74	28.70	37.48	40.30	46.06	54.50	36.92	44.84	38.23	37.33	31.92	34.40	28.16	34.23	36.03	28.76	19.31	18.22
23599		0.06	0.01	1.77	1.50	1.56	1.19	1.36	1.23	1.68	1.79	2.12	2.70	1.60	2.25	2.33	2.26	1.91	2.02	1.33	1.66	1.78	1.55	0.96	0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00
GINNA_____		0.89	0.11	21.81	18.62	20.86	18.63	22.23	25.96	33.88	36.01	41.42	48.91	33.10	40.23	34.32	33.45	28.57	30.77	25.28	30.61	31.43	25.76	17.51	16.47
23603		-0.03	0.00	-0.67	-0.68	-0.84	-0.93	-1.15	-1.51	-1.93	-2.28	-2.52	-2.89	-2.22	-2.36	-1.58	-1.61	-1.44	-1.62	-1.54	-1.95	-2.09	-1.44	-0.83	-0.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
GLEN PARK_____		0.92	0.12	22.46	19.38	21.82	19.48	23.29	27.02	35.29	37.25	42.68	50.28	33.73	41.43	35.63	34.78	29.79	32.18	26.40	32.02	32.62	26.82	18.18	17.07
23778		-0.01	0.00	-0.03	0.07	0.12	-0.08	-0.09	-0.45	-0.52	-1.03	-1.26	-1.52	-1.58	-1.16	-0.28	-0.28	-0.22	-0.20	-0.43	-0.54	-0.84	-0.39	-0.16	-0.17
		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	-0.03	0.00	0.00	0.00
GLENWOOD_IC_1_G5		13.16	19.81	23.91	20.49	23.07	35.54	33.99	38.17	40.62	46.98	64.44	57.88	39.96	47.20	39.48	38.62	38.53	41.09	40.00	43.48	58.65	62.99	63.39	32.08
23712		0.07	0.01	1.42	1.19	1.36	1.47	1.96	2.70	3.64	4.24	4.89	5.70	4.11	4.61	3.58	3.53	3.07	3.32	2.85	3.64	3.89	2.88	1.67	1.52
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
GLENWOOD_IC_2_G1		13.16	19.81	23.91	20.49	23.07	35.54	33.99	38.17	40.62	46.98	64.44	57.88	39.96	47.20	39.48	38.62	38.53	41.09	40.00	43.48	58.65	62.99	63.39	32.08
23688		0.07	0.01	1.42	1.19	1.36	1.47	1.96	2.70	3.64	4.24	4.89	5.70	4.11	4.61	3.58	3.53	3.07	3.32	2.85	3.64	3.89	2.88	1.67	1.52
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
GLENWOOD_IC_3_G1		13.16	19.81	23.91	20.49	23.07	35.54	33.99	38.17	40.62	46.98	64.44	57.88	39.96	47.20	39.48	38.62	38.53	41.09	40.00	43.48	58.65	62.99	63.39	32.08
23689		0.07	0.01	1.42	1.19	1.36	1.47	1.96	2.70	3.64	4.24	4.89	5.70	4.11	4.61	3.58	3.53	3.07	3.32	2.85	3.64	3.89	2.88	1.67	1.52
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
GLENWOOD___4		13.16	19.81	23.91	20.49	23.07	35.54	33.99	38.17	40.62	46.98	64.44	57.88	39.96	47.20	39.48	38.62	38.53	41.09	40.00	43.48	58.65	62.99	63.39	32.08
23550		0.07	0.01	1.42	1.19	1.36	1.47	1.96	2.70	3.64	4.24	4.89	5.70	4.11	4.61	3.58	3.53	3.07	3.32	2.85	3.64	3.89	2.88	1.67	1.52
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
GLENWOOD___5		13.16	19.81	23.91	20.49	23.07	35.54	33.99	38.17	40.62	46.98	64.44	57.88	39.96	47.20	39.48	38.62	38.53	41.09	40.00	43.48	58.65	62.99	63.39	32.08
23614		0.07	0.01	1.42	1.19	1.36	1.47	1.96	2.70	3.64	4.24	4.89	5.70	4.11	4.61	3.58	3.53	3.07	3.32	2.85	3.64	3.89	2.88	1.67	1.52
		-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
GOUDEY___7		0.94	0.12	22.63	19.39	21.75	19.73	23.62	27.85	36.49	39.19	44.96	52.92	36.12	43.42	36.39	35.62	30.53	32.98	27.43	33.37	34.57	27.71	18.52	17.37
23579		0.01	0.00	0.14	0.09	0.05	0.18	0.24	0.38	0.68	0.85	1.01	1.12	0.81	0.83	0.49	0.55	0.51	0.59	0.60	0.81	0.89	0.50	0.18	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00

GOUDEY__8	0.93	0.12	22.52	19.34	21.68	19.68	23.54	27.73	36.33	39.02	44.76	52.69	35.96	43.22	36.23	35.45	30.39	32.83	27.30	33.21	34.40	27.58	18.45	17.32
23580	0.01	0.00	0.04	0.03	-0.02	0.12	0.16	0.26	0.52	0.68	0.82	0.88	0.64	0.63	0.32	0.39	0.38	0.44	0.48	0.65	0.73	0.37	0.10	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00
GOWANUS_GT 1_GRP	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
23732	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT 2_GRP	0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
23617	0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT 3_GRP	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
23618	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT 4_GRP	0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
23751	0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_1	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24077	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_2	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24078	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_3	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24079	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_4	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24080	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_5	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24084	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_6	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24111	0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT1_7	0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79

24112	0.07 0.00	0.01 0.00	1.34 0.00	1.12 0.00	1.29 0.00	1.43 0.00	2.04 0.00	2.89 0.00	3.90 0.00	4.55 -0.27	5.17 0.00	5.99 0.00	4.35 0.00	4.94 0.00	3.85 0.00	3.86 0.00	3.33 0.00	3.57 0.00	3.04 0.00	3.83 0.00	4.08 -0.89	2.99 0.00	1.77 -14.95	1.55 0.00
GOWANUS_GT1_8	0.99 0.07	0.12 0.01	23.83 1.34	20.42 1.12	23.00 1.29	20.98 1.43	25.42 2.04	30.36 2.89	39.70 3.90	43.08 4.55	49.12 5.17	57.79 5.99	39.67 4.35	47.53 4.94	39.76 3.85	38.93 3.86	33.34 3.33	35.95 3.57	29.87 3.04	36.39 3.83	38.38 4.08	30.20 2.99	35.06 1.77	18.79 1.55
24113	0.07 0.00	0.01 0.00	1.34 0.00	1.12 0.00	1.29 0.00	1.43 0.00	2.04 0.00	2.89 0.00	3.90 0.00	4.55 -0.27	5.17 0.00	5.99 0.00	4.35 0.00	4.94 0.00	3.85 0.00	3.86 0.00	3.33 0.00	3.57 0.00	3.04 0.00	3.83 0.00	4.08 -0.89	2.99 0.00	1.77 -14.95	1.55 0.00
GOWANUS_GT2_1	0.99 0.07	0.12 0.01	23.84 1.35	20.43 1.13	23.01 1.30	21.00 1.44	25.43 2.05	30.38 2.91	39.73 3.92	43.12 4.58	49.20 5.26	57.87 6.07	39.70 4.38	47.57 4.98	39.79 3.88	38.96 3.89	33.37 3.35	35.98 3.60	29.89 3.06	36.42 3.85	38.41 4.10	30.22 3.01	35.08 1.78	18.80 1.57
24114	0.07 0.00	0.01 0.00	1.35 0.00	1.13 0.00	1.30 0.00	1.44 0.00	2.05 0.00	2.91 0.00	3.92 0.00	4.58 -0.27	5.26 0.00	6.07 0.00	4.38 0.00	4.98 0.00	3.88 0.00	3.89 0.00	3.35 0.00	3.60 0.00	3.06 0.00	3.85 0.00	4.10 -0.89	3.01 0.00	1.78 -14.95	1.57 0.00
GOWANUS_GT2_2	0.99 0.07	0.12 0.01	23.84 1.35	20.43 1.13	23.01 1.30	21.00 1.44	25.43 2.05	30.38 2.91	39.73 3.92	43.12 4.58	49.20 5.26	57.87 6.07	39.70 4.38	47.57 4.98	39.79 3.88	38.96 3.89	33.37 3.35	35.98 3.60	29.89 3.06	36.42 3.85	38.41 4.10	30.22 3.01	35.08 1.78	18.80 1.57
24115	0.07 0.00	0.01 0.00	1.35 0.00	1.13 0.00	1.30 0.00	1.44 0.00	2.05 0.00	2.91 0.00	3.92 0.00	4.58 -0.27	5.26 0.00	6.07 0.00	4.38 0.00	4.98 0.00	3.88 0.00	3.89 0.00	3.35 0.00	3.60 0.00	3.06 0.00	3.85 0.00	4.10 -0.89	3.01 0.00	1.78 -14.95	1.57 0.00
GOWANUS_GT2_3	0.99 0.07	0.12 0.01	23.84 1.35	20.43 1.13	23.01 1.30	21.00 1.44	25.43 2.05	30.38 2.91	39.73 3.92	43.12 4.58	49.20 5.26	57.87 6.07	39.70 4.38	47.57 4.98	39.79 3.88	38.96 3.89	33.37 3.35	35.98 3.60	29.89 3.06	36.42 3.85	38.41 4.10	30.22 3.01	35.08 1.78	18.80 1.57
24116	0.07 0.00	0.01 0.00	1.35 0.00	1.13 0.00	1.30 0.00	1.44 0.00	2.05 0.00	2.91 0.00	3.92 0.00	4.58 -0.27	5.26 0.00	6.07 0.00	4.38 0.00	4.98 0.00	3.88 0.00	3.89 0.00	3.35 0.00	3.60 0.00	3.06 0.00	3.85 0.00	4.10 -0.89	3.01 0.00	1.78 -14.95	1.57 0.00
GOWANUS_GT2_4	0.99 0.07	0.12 0.01	23.84 1.35	20.43 1.13	23.01 1.30	21.00 1.44	25.43 2.05	30.38 2.91	39.73 3.92	43.12 4.58	49.20 5.26	57.87 6.07	39.70 4.38	47.57 4.98	39.79 3.88	38.96 3.89	33.37 3.35	35.98 3.60	29.89 3.06	36.42 3.85	38.41 4.10	30.22 3.01	35.08 1.78	18.80 1.57
24117	0.07 0.00	0.01 0.00	1.35 0.00	1.13 0.00	1.30 0.00	1.44 0.00	2.05 0.00	2.91 0.00	3.92 0.00	4.58 -0.27	5.26 0.00	6.07 0.00	4.38 0.00	4.98										

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_3		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24124		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_4		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24125		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_5		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24126		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_6		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24127		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_7		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24128		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT3_8		0.99	0.12	23.83	20.42	23.00	20.98	25.42	30.36	39.70	43.08	49.12	57.79	39.67	47.53	39.76	38.93	33.34	35.95	29.87	36.39	38.38	30.20	35.06	18.79
24129		0.07	0.01	1.34	1.12	1.29	1.43	2.04	2.89	3.90	4.55	5.17	5.99	4.35	4.94	3.85	3.86	3.33	3.57	3.04	3.83	4.08	2.99	1.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_1		0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24130		0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_2		0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24131		0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_3		0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24132		0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_4		0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24133		0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_5		0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24134		0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00

GOWANUS_GT4_6	0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24135	0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_7	0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24136	0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GOWANUS_GT4_8	0.99	0.12	23.84	20.43	23.01	21.00	25.43	30.38	39.73	43.12	49.20	57.87	39.70	47.57	39.79	38.96	33.37	35.98	29.89	36.42	38.41	30.22	35.08	18.80
24137	0.07	0.01	1.35	1.13	1.30	1.44	2.05	2.91	3.92	4.58	5.26	6.07	4.38	4.98	3.88	3.89	3.35	3.60	3.06	3.85	4.10	3.01	1.78	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
GRAHMSVILLE__HY	0.96	0.12	23.09	19.81	22.31	20.30	24.48	29.09	37.95	41.08	46.99	55.30	37.88	45.44	38.02	37.17	31.85	34.35	28.61	34.85	36.59	28.96	19.34	18.05
23607	0.04	0.00	0.60	0.50	0.60	0.74	1.10	1.62	2.14	2.60	3.05	3.50	2.56	2.85	2.11	2.11	1.84	1.97	1.79	2.29	2.45	1.75	0.99	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00
GREENIDGE__3	0.89	0.11	21.54	18.41	20.61	18.64	22.19	26.08	33.90	36.21	41.52	48.88	33.39	40.13	33.63	32.83	28.10	30.35	25.30	30.65	31.66	25.64	17.59	16.49
23582	-0.03	0.00	-0.95	-0.90	-1.09	-0.92	-1.19	-1.39	-1.91	-2.10	-2.42	-2.92	-1.93	-2.46	-2.27	-2.23	-1.91	-2.04	-1.53	-1.91	-1.92	-1.56	-0.76	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00
GREENIDGE__4	0.89	0.11	21.53	18.40	20.58	18.60	22.13	26.06	33.92	36.23	41.55	48.92	33.42	40.16	33.66	32.86	28.13	30.37	25.32	30.68	31.69	25.66	17.56	16.46
23583	-0.03	0.00	-0.96	-0.90	-1.12	-0.95	-1.25	-1.42	-1.88	-2.08	-2.39	-2.88	-1.90	-2.43	-2.24	-2.20	-1.89	-2.01	-1.50	-1.88	-1.89	-1.54	-0.79	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00
HARZA MOOSE__RIVER	0.94	0.12	22.93	19.72	22.18	19.90	23.81	27.82	36.30	38.60	44.29	52.19	35.34	42.93	36.50	35.65	30.53	32.94	27.17	32.97	33.72	27.56	18.61	17.49
24016	0.02	0.00	0.45	0.42	0.47	0.35	0.43	0.35	0.49	0.34	0.35	0.38	0.02	0.34	0.59	0.59	0.52	0.56	0.34	0.41	0.29	0.35	0.27	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	13.15	19.81	23.74	20.36	22.92	35.39	33.79	37.91	40.21	46.46	63.88	57.19	39.46	46.58	38.98	38.15	38.16	40.67	39.64	43.03	58.16	62.64	63.20	31.87
23647	0.06	0.01	1.25	1.05	1.21	1.32	1.77	2.44	3.23	3.73	4.32	5.01	3.60	3.99	3.08	3.06	2.70	2.89	2.49	3.19	3.39	2.53	1.48	1.30
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
HICKLING__1	0.93	0.12	22.39	19.23	21.65	19.68	23.59	27.93	36.56	39.22	44.99	52.90	36.15	43.43	36.31	35.51	30.43	32.90	27.44	33.34	34.51	27.71	18.59	17.32
23621	0.01	0.00	-0.10	-0.07	-0.06	0.12	0.21	0.46	0.75	0.90	1.05	1.10	0.83	0.83	0.41	0.45	0.42	0.51	0.62	0.78	0.89	0.50	0.25	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00
HICKLING__2	0.93	0.12	22.39	19.23	21.65	19.68	23.60	27.93	36.57	39.23	45.00	52.91	36.16	43.44	36.32	35.52	30.44	32.90	27.45	33.34	34.52	27.71	18.60	17.33
23622	0.01	0.00	-0.10	-0.07	-0.05	0.13	0.22	0.46	0.76	0.91	1.06	1.11	0.84	0.85	0.42	0.45	0.43	0.52	0.62	0.78	0.90	0.51	0.25	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00
HIGH FALLS__HY	0.95	0.12	23.14	19.86	22.30	20.13	24.08	28.35	37.03	39.93	45.56	53.75	36.70	44.16	37.09	36.21	31.00	33.46	27.73	33.71	35.59	28.15	18.91	17.73
23754	0.03	0.00	0.65	0.55	0.59	0.58	0.70	0.88	1.23	1.40	1.62	1.95	1.38	1.57	1.18	1.14	0.98	1.07	0.91	1.14	1.29	0.94	0.57	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00
HILLBURN__GT	0.96	0.12	23.01	19.74	22.23	20.22	24.35	28.90	37.72	40.81	46.61	54.87	37.58	45.08	37.71	36.90	31.61	34.11	28.38	34.55	36.44	28.71	19.18	17.93

23639	0.03 0.00	0.00 0.00	0.52 0.00	0.44 0.00	0.52 0.00	0.66 0.00	0.97 0.00	1.43 0.00	1.91 0.00	2.29 -0.27	2.67 0.00	3.07 0.00	2.26 0.00	2.49 0.00	1.81 0.00	1.84 0.00	1.59 0.00	1.73 0.00	1.56 0.00	1.98 0.00	2.15 -0.87	1.50 0.00	0.83 0.00	0.69 0.00
HOLTSVIL 1-5___GRP1 24031	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVIL6-10___GRP2 24032	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_1 23690	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_10 23699	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_2 23691	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_3 23692	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_4 23693	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_5 23694	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_6 23695	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_7 23696	13.15 0.06 -12.16	19.81 0.01 -19.69	23.87 1.38 0.00	20.47 1.16 0.00	23.05 1.34 0.00	35.52 1.46 -14.51	33.85 1.82 -8.65	37.83 2.36 -8.00	40.15 3.18 -1.17	46.36 3.63 -4.47	63.73 4.17 -15.62	57.54 5.36 -0.37	39.69 3.84 -0.53	46.77 4.18 0.00	39.14 3.24 0.00	38.34 3.25 -0.02	38.36 2.91 -5.44	40.80 3.02 -5.39	39.73 2.59 -10.32	43.22 3.38 -7.28	58.32 3.55 -21.34	62.84 2.73 -32.91	63.29 1.57 -43.37	31.97 1.40 -13.33
HOLTSVILLE_IC_8 23697	13.15 0.06	19.81 0.01	23.87 1.38	20.47 1.16	23.05 1.34	35.52 1.46	33.85 1.82	37.83 2.36	40.15 3.18	46.36 3.63	63.73 4.17	57.54 5.36	39.69 3.84	46.77 4.18	39.14 3.24	38.34 3.25	38.36 2.91	40.80 3.02	39.73 2.59	43.22 3.38	58.32 3.55	62.84 2.73	63.29 1.57	31.97 1.40



	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
HOLTSVILLE_IC_9	13.15	19.81	23.87	20.47	23.05	35.52	33.85	37.83	40.15	46.36	63.73	57.54	39.69	46.77	39.14	38.34	38.36	40.80	39.73	43.22	58.32	62.84	63.29	31.97
23698	0.06	0.01	1.38	1.16	1.34	1.46	1.82	2.36	3.18	3.63	4.17	5.36	3.84	4.18	3.24	3.25	2.91	3.02	2.59	3.38	3.55	2.73	1.57	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
HQ_GEN_CEDARS	0.93	0.12	22.67	19.53	22.04	19.70	23.53	25.94	33.75	35.92	41.40	48.78	34.83	42.59	36.34	35.43	30.39	32.80	26.95	32.61	33.28	27.29	18.63	17.45
23644	0.01	0.00	0.18	0.23	0.33	0.14	0.15	-1.53	-2.06	-2.34	-2.55	-3.03	-0.49	0.00	0.44	0.36	0.38	0.42	0.12	0.04	-0.13	0.08	0.28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
HQ_GEN_CHAT DC	44.58	44.99	42.21	35.73	21.58	43.64	23.30	27.14	35.32	37.73	43.35	51.11	34.89	42.13	35.58	34.72	29.72	32.09	26.56	39.05	32.99	26.92	18.22	17.11
23651	-0.01	0.00	-0.24	-0.16	-0.12	-0.16	-0.25	-0.33	-0.48	-0.53	-0.59	-0.70	-0.43	-0.46	-0.33	-0.35	-0.30	-0.30	-0.26	-0.37	-0.43	-0.29	-0.12	-0.12
	-43.67	-44.88	-19.96	-16.59	0.00	-24.25	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	0.01	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	0.98	0.12	23.62	20.24	22.79	20.78	25.12	29.93	39.10	42.39	48.40	56.95	39.03	46.77	39.13	38.29	32.80	35.37	29.41	35.83	37.79	29.75	34.79	18.55
23620	0.06	0.01	1.13	0.94	1.09	1.22	1.74	2.46	3.29	3.86	4.46	5.15	3.71	4.18	3.23	3.23	2.79	2.99	2.58	3.26	3.48	2.54	1.49	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
HUDSON AVE_GT_3	0.98	0.12	23.62	20.24	22.79	20.78	25.12	29.93	39.10	42.39	48.40	56.95	39.03	46.77	39.13	38.29	32.80	35.37	29.41	35.83	37.79	29.75	34.79	18.55
23810	0.06	0.01	1.13	0.94	1.09	1.22	1.74	2.46	3.29	3.86	4.46	5.15	3.71	4.18	3.23	3.23	2.79	2.99	2.58	3.26	3.48	2.54	1.49	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
HUDSON AVE_GT_4	0.98	0.12	23.62	20.24	22.79	20.78	25.12	29.93	39.10	42.39	48.40	56.95	39.03	46.77	39.13	38.29	32.80	35.37	29.41	35.83	37.79	29.75	34.79	18.55
23540	0.06	0.01	1.13	0.94	1.09	1.22	1.74	2.46	3.29	3.86	4.46	5.15	3.71	4.18	3.23	3.23	2.79	2.99	2.58	3.26	3.48	2.54	1.49	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
HUDSON AVE_GT_5	0.98	0.12	23.62	20.24	22.79	20.78	25.12	29.93	39.10	42.39	48.40	56.95	39.03	46.77	39.13	38.29	32.80	35.37	29.41	35.83	37.79	29.75	34.79	18.55
23657	0.06	0.01	1.13	0.94	1.09	1.22	1.74	2.46	3.29	3.86	4.46	5.15	3.71	4.18	3.23	3.23	2.79	2.99	2.58	3.26	3.48	2.54	1.49	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
HUNTLEY___63	0.88	0.11	21.07	17.98	20.24	18.25	21.65	25.67	33.26	35.31	40.43	47.45	32.60	39.00	32.55	31.73	27.12	29.19	24.59	29.56	30.28	24.75	17.11	15.99
23557	-0.05	-0.01	-1.42	-1.32	-1.46	-1.30	-1.73	-1.80	-2.55	-2.99	-3.51	-4.35	-2.72	-3.59	-3.35	-3.33	-2.89	-3.20	-2.24	-3.00	-3.27	-2.46	-1.23	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
HUNTLEY___64	0.88	0.11	21.07	17.98	20.24	18.25	21.65	25.67	33.26	35.31	40.43	47.45	32.60	39.00	32.55	31.73	27.12	29.19	24.59	29.56	30.28	24.75	17.11	15.99
23558	-0.05	-0.01	-1.42	-1.32	-1.46	-1.30	-1.73	-1.80	-2.55	-2.99	-3.51	-4.35	-2.72	-3.59	-3.35	-3.33	-2.89	-3.20	-2.24	-3.00	-3.27	-2.46	-1.23	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
HUNTLEY___65	0.88	0.11	21.07	17.98	20.24	18.25	21.65	25.67	33.26	35.31	40.43	47.45	32.60	39.00	32.55	31.73	27.12	29.19	24.59	29.56	30.28	24.75	17.11	15.99
23559	-0.05	-0.01	-1.42	-1.32	-1.46	-1.30	-1.73	-1.80	-2.55	-2.99	-3.51	-4.35	-2.72	-3.59	-3.35	-3.33	-2.89	-3.20	-2.24	-3.00	-3.27	-2.46	-1.23	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
HUNTLEY___66	0.88	0.11	21.07	17.98	20.24	18.25	21.65	25.67	33.26	35.31	40.43	47.45	32.60	39.00	32.55	31.73	27.12	29.19	24.59	29.56	30.28	24.75	17.11	15.99
23560	-0.05	-0.01	-1.42	-1.32	-1.46	-1.30	-1.73	-1.80	-2.55	-2.99	-3.51	-4.35	-2.72	-3.59	-3.35	-3.33	-2.89	-3.20	-2.24	-3.00	-3.27	-2.46	-1.23	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00

HUNTLEY___67	0.87	0.11	20.92	17.89	20.13	18.22	21.61	25.68	33.24	35.27	40.29	47.39	32.64	39.04	32.57	31.76	27.17	29.31	24.67	29.63	30.41	24.90	17.21	16.04
23561	-0.05	-0.01	-1.57	-1.41	-1.58	-1.34	-1.77	-1.79	-2.56	-3.03	-3.65	-4.41	-2.68	-3.55	-3.33	-3.31	-2.85	-3.08	-2.15	-2.93	-3.14	-2.31	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
HUNTLEY___68	0.87	0.11	20.92	17.89	20.12	18.22	21.61	25.68	33.24	35.27	40.29	47.39	32.64	39.04	32.57	31.76	27.16	29.31	24.67	29.63	30.40	24.90	17.21	16.04
23562	-0.05	-0.01	-1.57	-1.41	-1.58	-1.34	-1.77	-1.79	-2.57	-3.03	-3.65	-4.41	-2.68	-3.55	-3.33	-3.31	-2.85	-3.08	-2.16	-2.93	-3.15	-2.31	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
INDECK___CORINTH	0.97	0.12	23.83	20.45	22.99	20.52	24.61	28.33	37.02	39.83	45.33	53.39	35.98	43.62	37.17	36.25	30.94	33.27	27.14	33.21	35.13	27.88	18.71	18.08
23802	0.04	0.01	1.34	1.15	1.29	0.97	1.23	0.86	1.21	1.22	1.39	1.59	0.66	1.02	1.27	1.18	0.93	0.88	0.31	0.65	0.58	0.68	0.37	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00
INDECK___ILION	0.94	0.12	22.89	19.63	22.05	19.93	23.92	28.10	36.68	39.30	45.12	53.17	36.24	43.58	36.65	35.80	30.64	33.04	27.36	33.31	34.22	27.79	18.63	17.56
23567	0.02	0.00	0.40	0.32	0.34	0.37	0.55	0.63	0.87	1.04	1.17	1.37	0.92	0.99	0.75	0.74	0.63	0.66	0.53	0.75	0.82	0.58	0.28	0.33
	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	0.02	0.00	0.00	0.00
INDECK___OLEAN	0.94	0.12	22.50	19.49	21.96	19.96	23.73	27.97	36.53	39.16	44.75	52.54	36.09	43.36	36.04	35.21	30.22	32.73	27.44	33.21	34.33	27.72	18.84	17.48
23982	0.01	0.00	0.01	0.18	0.26	0.40	0.35	0.50	0.73	0.86	0.81	0.74	0.78	0.77	0.14	0.14	0.21	0.34	0.61	0.65	0.77	0.52	0.50	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
INDECK___OSWEGO	0.90	0.11	21.95	18.84	21.17	19.05	22.76	26.72	34.84	37.11	42.57	50.17	34.12	41.26	34.87	34.06	29.15	31.46	26.05	31.59	32.42	26.40	17.85	16.76
23783	-0.02	0.00	-0.54	-0.46	-0.53	-0.50	-0.62	-0.75	-0.97	-1.17	-1.37	-1.63	-1.20	-1.33	-1.03	-1.01	-0.86	-0.93	-0.78	-0.97	-1.06	-0.80	-0.49	-0.48
	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	-0.06	0.00	0.00	0.00
INDECK___YERKES	0.88	0.11	21.05	17.97	20.22	18.23	21.62	25.65	33.22	35.26	40.38	47.39	32.56	38.95	32.51	31.69	27.08	29.15	24.55	29.51	30.23	24.71	17.09	15.98
23781	-0.05	-0.01	-1.44	-1.33	-1.48	-1.32	-1.76	-1.82	-2.59	-3.04	-3.57	-4.41	-2.76	-3.64	-3.39	-3.38	-2.93	-3.24	-2.27	-3.05	-3.32	-2.49	-1.25	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
INDIAN POINT_GT_1	0.96	0.12	23.19	19.89	22.39	20.38	24.58	29.20	38.11	41.28	47.13	55.49	38.01	45.57	38.13	37.31	31.96	34.47	28.67	34.92	36.83	29.02	34.32	18.12
24139	0.04	0.00	0.70	0.58	0.68	0.82	1.20	1.73	2.31	2.75	3.19	3.68	2.69	2.98	2.23	2.24	1.94	2.09	1.85	2.36	2.53	1.81	1.02	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-14.95	0.00
INDIAN POINT_GT_2	0.96	0.12	23.19	19.89	22.39	20.38	24.58	29.20	38.11	41.28	47.13	55.49	38.01	45.57	38.13	37.31	31.96	34.47	28.67	34.92	36.83	29.02	34.32	18.12
23659	0.04	0.00	0.70	0.58	0.68	0.82	1.20	1.73	2.31	2.75	3.19	3.68	2.69	2.98	2.23	2.24	1.94	2.09	1.85	2.36	2.53	1.81	1.02	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-14.95	0.00
INDIAN POINT_GT_3	0.96	0.12	23.19	19.89	22.39	20.38	24.58	29.20	38.11	41.28	47.13	55.49	38.01	45.57	38.13	37.31	31.96	34.47	28.67	34.92	36.83	29.02	34.32	18.12
24019	0.04	0.00	0.70	0.58	0.68	0.82	1.20	1.73	2.31	2.75	3.19	3.68	2.69	2.98	2.23	2.24	1.94	2.09	1.85	2.36	2.53	1.81	1.02	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-14.95	0.00
INDIAN POINT___2	0.96	0.12	23.04	19.76	22.25	20.25	24.43	29.02	37.89	41.04	46.86	55.16	37.79	45.31	37.91	37.09	31.77	34.28	28.51	34.72	36.62	28.85	34.21	18.00
23530	0.03	0.00	0.55	0.46	0.54	0.69	1.05	1.55	2.08	2.51	2.92	3.36	2.47	2.72	2.01	2.03	1.76	1.89	1.69	2.16	2.33	1.65	0.91	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-14.95	0.00
INDIAN POINT___3	0.96	0.12	23.02	19.74	22.23	20.22	24.39	28.96	37.80	40.94	46.74	55.02	37.69	45.19	37.82	37.00	31.69	34.19	28.44	34.63	36.54	28.78	34.17	17.98

23531	0.03 0.00	0.00 0.00	0.53 0.00	0.44 0.00	0.52 0.00	0.67 0.00	1.01 0.00	1.49 0.00	1.99 0.00	2.41 -0.27	2.80 0.00	3.22 0.00	2.37 0.00	2.60 0.00	1.92 0.00	1.94 0.00	1.68 0.00	1.80 0.00	1.61 0.00	2.07 0.00	2.23 -0.88	1.58 0.00	0.87 -14.95	0.75 0.00
INDIAN PT_GT_GRP	0.96 0.04 0.00	0.12 0.00 0.00	23.19 0.70 0.00	19.89 0.58 0.00	22.39 0.68 0.00	20.38 0.82 0.00	24.58 1.20 0.00	29.20 1.73 0.00	38.11 2.31 0.00	41.28 2.75 -0.27	47.13 3.19 0.00	55.49 3.68 0.00	38.01 2.69 0.00	45.57 2.98 0.00	38.13 2.23 0.00	37.31 2.24 0.00	31.96 1.94 0.00	34.47 2.09 0.00	28.67 1.85 0.00	34.92 2.36 0.00	36.83 2.53 -0.88	29.02 1.81 0.00	34.32 1.02 -14.95	18.12 0.89 0.00
23687																								
IP CORINTH__1	0.97 0.04 0.00	0.12 0.01 0.00	23.83 1.34 0.00	20.45 1.15 0.00	22.99 1.29 0.00	20.52 0.97 0.00	24.61 1.23 0.00	28.33 0.86 0.00	37.02 1.21 0.00	39.83 1.22 -0.35	45.33 1.39 0.00	53.39 1.59 0.00	35.98 0.66 0.00	43.62 1.02 0.00	37.17 1.27 0.00	36.25 1.18 0.00	30.94 0.93 0.00	33.27 0.88 0.00	27.14 0.31 0.00	33.21 0.65 0.00	35.13 0.58 -1.13	27.88 0.68 0.00	18.71 0.37 0.00	18.08 0.85 0.00
23988																								
IP CORINTH__2	0.97 0.04 0.00	0.12 0.01 0.00	23.83 1.34 0.00	20.45 1.15 0.00	22.99 1.29 0.00	20.52 0.97 0.00	24.61 1.23 0.00	28.33 0.86 0.00	37.02 1.21 0.00	39.83 1.22 -0.35	45.33 1.39 0.00	53.39 1.59 0.00	35.98 0.66 0.00	43.62 1.02 0.00	37.17 1.27 0.00	36.25 1.18 0.00	30.94 0.93 0.00	33.27 0.88 0.00	27.14 0.31 0.00	33.21 0.65 0.00	35.13 0.58 -1.13	27.88 0.68 0.00	18.71 0.37 0.00	18.08 0.85 0.00
23637																								
IP__TICONDEROGA	1.04 0.12 0.00	0.13 0.01 0.00	25.72 3.23 0.00	22.08 2.78 0.00	24.94 3.23 0.00	22.11 2.56 0.00	26.31 2.93 0.00	29.79 2.32 0.00	38.63 2.82 0.00	41.37 2.78 -0.33	46.99 3.05 0.00	55.31 3.51 0.00	37.15 1.84 0.00	44.95 2.36 0.00	38.29 2.39 0.00	37.25 2.18 0.00	31.78 1.77 0.00	34.03 1.65 0.00	27.67 0.85 0.00	34.10 1.54 0.00	35.83 1.32 -1.09	28.55 1.34 0.00	19.25 0.91 0.00	19.50 2.26 0.00
23804																								
JARVIS__	0.93 0.01 0.00	0.12 0.00 0.00	22.61 0.13 0.00	19.40 0.10 0.00	21.81 0.10 0.00	19.66 0.11 0.00	23.53 0.15 0.00	27.64 0.17 0.00	36.04 0.23 0.00	38.53 0.28 0.01	44.26 0.32 0.00	52.19 0.38 0.00	35.58 0.26 0.00	42.88 0.29 0.00	36.12 0.22 0.00	35.29 0.22 0.00	30.20 0.19 0.00	32.58 0.20 0.00	26.99 0.16 0.00	32.78 0.22 0.00	33.64 0.24 0.02	27.38 0.17 0.00	18.43 0.09 0.00	17.32 0.09 0.00
23743																								
JENNISON__1	0.97 0.05 0.00	0.12 0.01 0.00	23.55 1.06 0.00	20.17 0.87 0.00	22.65 0.95 0.00	20.52 0.97 0.00	24.62 1.24 0.00	29.01 1.54 0.00	38.00 2.19 0.00	40.84 2.49 -0.09	46.89 2.94 0.00	55.24 3.44 0.00	37.69 2.37 0.00	45.29 2.70 0.00	38.04 2.14 0.00	37.16 2.10 0.00	31.80 1.79 0.00	34.29 1.91 0.00	28.43 1.60 0.00	34.56 2.00 0.00	35.90 2.20 -0.28	28.84 1.63 0.00	19.29 0.94 0.00	18.07 0.84 0.00
23625																								
JENNISON__2	0.97 0.05 0.00	0.12 0.01 0.00	23.55 1.06 0.00	20.17 0.87 0.00	22.65 0.95 0.00	20.51 0.96 0.00	24.61 1.23 0.00	28.99 1.52 0.00	37.98 2.17 0.00	40.82 2.47 -0.09	46.86 2.92 0.00	55.22 3.42 0.00	37.67 2.35 0.00	45.27 2.68 0.00	38.03 2.13 0.00	37.15 2.09 0.00	31.80 1.78 0.00	34.28 1.90 0.00	28.42 1.59 0.00	34.55 1.99 0.00	35.89 2.18 -0.28	28.83 1.62 0.00	19.28 0.93 0.00	18.07 0.84 0.00
23626																								
KENSICO__	0.97 0.05 0.00	0.12 0.01 0.00	23.37 0.88 0.00	20.04 0.73 0.00	22.56 0.85 0.00	20.53 0.98 0.00	24.78 1.40 0.00	29.45 1.98 0.00	38.46 2.65 0.00	41.67 3.14 -0.27	47.57 3.63 0.00	55.99 4.19 0.00	38.36 3.04 0.00	45.99 3.40 0.00	38.48 2.58 0.00	37.65 2.58 0.00	32.25 2.24 0.00	34.79 2.40 0.00	28.93 2.10 0.00	35.24 2.67 0.00	37.17 2.86 -0.89	29.28 2.07 0.00	34.49 1.19 -14.95	18.28 1.05 0.00
23655																								
KIAC_JFK_AIRPORT	0.97 0.05 0.00	0.12 0.00 0.00	23.28 0.80 0.00	19.94 0.64 0.00	22.46 0.75 0.00	20.47 0.91 0.00	24.69 1.31 0.00	29.38 1.91 0.00	38.34 2.53 0.00	41.58 3.04 -0.27	47.47 3.53 0.00	55.90 4.10 0.00	38.28 2.96 0.00	45.86 3.26 0.00	38.36 2.46 0.00	37.54 2.47 0.00	32.18 2.17 0.00	34.66 2.27 0.00	28.83 2.01 0.00	35.14 2.58 0.00	37.09 2.79 -0.89	29.19 1.98 0.00	34.49 1.20 -14.95	18.30 1.07 0.00
23541																								
KINTIGH__	0.87 -0.06 0.00	0.11 -0.01 0.00	20.84 -1.65 0.00	17.87 -1.44 0.00	20.09 -1.62 0.00	18.20 -1.35 0.00	21.51 -1.87 0.00	25.46 -2.01 0.00	33.00 -2.81 0.00	34.93 -3.36 -0.03	39.94 -4.00 0.00	46.97 -4.83 0.00	32.32 -3.00 0.00	38.71 -3.88 0.00	32.24 -3.66 0.00	31.49 -3.57 0.00	26.96 -3.05 0.00	29.12 -3.26 0.00	24.55 -2.28 0.00	29.51 -3.05 0.00	30.20 -3.33 -0.11	24.68 -2.53 0.00	17.06 -1.29 0.00	15.91 -1.32 0.00
23543																								
LEDERLE__	0.96 0.04 0.00	0.12 0.00 0.00	23.08 0.59 0.00	19.80 0.49 0.00	22.29 0.59 0.00	20.29 0.73 0.00	24.46 1.08 0.00	29.06 1.59 0.00	37.92 2.11 0.00	41.08 2.55 0.00	46.93 2.99 0.00	55.24 3.44 0.00	37.83 2.52 0.00	45.39 2.79 0.00	37.97 2.07 0.00	37.13 2.07 0.00	31.81 1.80 0.00	34.31 1.93 0.00	28.57 1.75 0.00	34.79 2.23 0.00	36.69 2.40 0.00	28.91 1.70 0.00	19.30 0.96 0.00	18.03 0.79 0.00
23769																								

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00
LINDEN COGEN____	0.98	0.12	23.59	20.22	22.76	20.75	25.09	29.89	39.06	42.36	48.35	56.89	39.00	46.73	39.10	38.27	32.78	35.35	29.38	35.79	37.76	29.72	34.77	18.53	
23786	0.06	0.01	1.10	0.91	1.06	1.19	1.71	2.42	3.25	3.82	4.41	5.09	3.68	4.14	3.20	3.20	2.77	2.96	2.55	3.23	3.45	2.52	1.47	1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00	
LIPA_MISC_IPP	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96	
23656	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40	
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33	
LITTLE FALLS____HYD	0.96	0.12	23.21	19.88	22.31	20.26	24.48	28.76	37.61	40.50	46.47	54.73	37.31	44.67	37.38	36.51	31.24	33.67	27.89	34.10	35.12	28.38	18.87	17.87	
24013	0.03	0.00	0.72	0.57	0.61	0.71	1.11	1.29	1.80	2.24	2.53	2.92	1.99	2.08	1.47	1.45	1.23	1.29	1.06	1.53	1.72	1.18	0.53	0.64	
	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	0.02	0.00	0.00	0.00	
LONG_LAKE_PHOENIX	0.90	0.11	22.02	18.90	21.23	19.11	22.84	26.82	34.98	37.26	42.73	50.36	34.25	41.41	34.99	34.18	29.25	31.56	26.14	31.70	32.54	26.49	17.91	16.81	
24014	-0.02	0.00	-0.47	-0.40	-0.47	-0.44	-0.54	-0.65	-0.83	-1.02	-1.21	-1.44	-1.07	-1.19	-0.91	-0.89	-0.76	-0.82	-0.69	-0.86	-0.95	-0.71	-0.43	-0.42	
	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	-0.06	0.00	0.00	0.00	
LOVETT____3	0.95	0.12	22.91	19.66	22.14	20.14	24.28	28.82	37.55	40.67	46.46	54.67	37.45	44.93	37.60	36.78	31.52	33.99	28.33	34.49	36.33	28.64	19.15	17.89	
23632	0.03	0.00	0.42	0.36	0.43	0.59	0.90	1.35	1.74	2.15	2.51	2.87	2.13	2.34	1.70	1.71	1.51	1.61	1.50	1.93	2.04	1.44	0.80	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	
LOVETT____4	0.95	0.12	22.90	19.65	22.12	20.13	24.27	28.80	37.52	40.64	46.42	54.63	37.42	44.90	37.57	36.75	31.50	33.97	28.31	34.46	36.30	28.62	19.13	17.88	
23642	0.03	0.00	0.41	0.35	0.42	0.57	0.89	1.33	1.71	2.12	2.48	2.83	2.10	2.31	1.67	1.68	1.48	1.58	1.48	1.90	2.01	1.42	0.79	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	
LOVETT____5	0.95	0.12	22.92	19.67	22.15	20.15	24.29	28.83	37.57	40.70	46.48	54.70	37.47	44.96	37.62	36.80	31.54	34.01	28.34	34.50	36.35	28.66	19.16	17.90	
23593	0.03	0.00	0.43	0.37	0.44	0.60	0.91	1.36	1.76	2.17	2.54	2.90	2.15	2.37	1.72	1.73	1.52	1.62	1.52	1.94	2.06	1.45	0.81	0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	
LOWER RAQUET____HYD	0.91	0.11	22.18	19.11	21.57	19.30	23.04	26.72	34.82	37.17	42.70	50.09	34.08	41.53	35.39	34.56	29.71	32.09	26.43	31.90	32.53	26.70	18.11	16.97	
24057	-0.02	0.00	-0.31	-0.19	-0.14	-0.25	-0.34	-0.75	-0.99	-1.09	-1.24	-1.71	-1.23	-1.06	-0.51	-0.51	-0.30	-0.30	-0.39	-0.66	-0.89	-0.51	-0.24	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER____HUDSON	0.99	0.13	24.38	20.92	23.46	20.96	25.11	29.00	37.89	40.84	46.52	54.92	37.12	45.04	38.40	37.48	32.04	34.49	28.21	34.40	36.36	28.86	19.38	18.45	
24059	0.06	0.01	1.89	1.61	1.76	1.41	1.74	1.53	2.09	2.24	2.58	3.12	1.80	2.45	2.50	2.42	2.03	2.10	1.39	1.84	1.83	1.65	1.04	1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	
MEDINA____POWER	0.94	0.12	22.50	19.49	21.96	19.96	23.73	27.97	36.53	39.16	44.75	52.54	36.09	43.36	36.04	35.21	30.22	32.73	27.44	33.21	34.33	27.72	18.84	17.48	
24015	0.01	0.00	0.01	0.18	0.26	0.40	0.35	0.50	0.73	0.86	0.81	0.74	0.78	0.77	0.14	0.14	0.21	0.34	0.61	0.65	0.77	0.52	0.50	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	
MILLIKEN____1	0.93	0.12	22.46	19.03	21.27	19.31	23.23	27.62	36.00	38.65	44.31	52.21	35.51	42.80	36.02	35.05	29.96	32.33	26.74	32.49	33.79	27.37	18.40	17.09	
23584	0.01	0.00	-0.03	-0.27	-0.43	-0.25	-0.15	0.15	0.19	0.35	0.37	0.41	0.19	0.21	0.12	-0.01	-0.05	-0.06	-0.09	-0.07	0.23	0.16	0.05	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	

MILLIKEN__2	0.93	0.12	22.37	18.93	21.15	19.20	23.10	27.46	35.79	38.43	44.05	51.91	35.30	42.55	35.81	34.85	29.79	32.14	26.58	32.30	33.59	27.21	18.29	16.99
23585	0.01	0.00	-0.12	-0.37	-0.56	-0.36	-0.28	-0.01	-0.02	0.13	0.11	0.10	-0.02	-0.04	-0.09	-0.21	-0.22	-0.24	-0.25	-0.26	0.03	0.01	-0.06	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
MILLIKEN__DIESEL	0.93	0.12	22.37	18.93	21.15	19.20	23.10	27.46	35.79	38.43	44.05	51.91	35.30	42.55	35.81	34.85	29.79	32.14	26.58	32.30	33.59	27.21	18.29	16.99
23629	0.01	0.00	-0.12	-0.37	-0.56	-0.36	-0.28	-0.01	-0.02	0.13	0.11	0.10	-0.02	-0.04	-0.09	-0.21	-0.22	-0.24	-0.25	-0.26	0.03	0.01	-0.06	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
MONGAUP__HYD	0.95	0.12	22.91	19.66	22.13	20.11	24.20	28.69	37.43	40.48	46.22	54.42	37.28	44.72	37.43	36.62	31.36	33.85	28.16	34.26	36.13	28.48	19.04	17.82
23641	0.03	0.00	0.42	0.35	0.42	0.55	0.82	1.22	1.62	1.95	2.28	2.62	1.96	2.13	1.53	1.55	1.35	1.46	1.33	1.70	1.84	1.28	0.70	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00
MONTAUK__DIESEL	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23721	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
N SALMON__HYD	0.90	0.11	22.06	18.96	21.32	19.14	22.87	26.77	34.89	37.03	42.48	50.07	33.90	41.19	35.01	34.20	29.27	31.60	26.09	31.64	32.33	26.47	17.92	16.81
24042	-0.02	0.00	-0.43	-0.34	-0.38	-0.42	-0.51	-0.70	-0.91	-1.23	-1.46	-1.74	-1.42	-1.40	-0.89	-0.86	-0.75	-0.78	-0.74	-0.92	-1.09	-0.73	-0.43	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
N.E._GEN_SANDY PD	151.27	298.21	45.98	19.74	22.18	45.62	46.99	28.08	36.40	39.28	44.75	52.74	35.86	43.22	36.48	35.63	30.48	32.83	27.10	41.72	34.93	27.58	18.51	17.63
24062	0.02	0.00	0.50	0.42	0.47	0.40	0.54	0.44	0.60	0.71	0.81	0.94	0.55	0.63	0.58	0.56	0.47	0.45	0.27	0.48	0.50	0.38	0.16	0.39
	-150.33	-298.09	-22.99	-0.02	0.00	-25.66	-23.07	-0.16	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.67	-1.01	0.00	0.00	0.00
NARROWS_GT1_1	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
24228	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT1_2	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
24229	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT1_3	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
24230	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT1_4	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
24231	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT1_5	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
24232	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT1_6	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80

[illegible]

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NARROWS_GT2_GRP	0.99	0.12	23.85	20.43	23.02	21.00	25.44	30.39	39.74	43.13	49.22	57.89	39.71	47.58	39.80	38.97	33.38	35.99	29.90	36.43	38.42	30.23	35.08	18.80
23741	0.07	0.01	1.36	1.13	1.31	1.44	2.06	2.92	3.94	4.60	5.28	6.09	4.39	4.99	3.90	3.90	3.36	3.61	3.07	3.87	4.11	3.02	1.79	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
NEG CAPITAL___MECHNVIL	0.99	0.13	24.38	20.92	23.46	20.96	25.11	29.00	37.89	40.84	46.52	54.92	37.12	45.04	38.40	37.48	32.04	34.49	28.21	34.40	36.36	28.86	19.38	18.45
23645	0.06	0.01	1.89	1.61	1.76	1.41	1.74	1.53	2.09	2.24	2.58	3.12	1.80	2.45	2.50	2.42	2.03	2.10	1.39	1.84	1.83	1.65	1.04	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	0.85	0.11	20.63	17.51	19.65	17.69	21.24	25.54	32.90	35.08	40.09	47.26	32.37	38.95	32.70	31.68	27.05	29.23	24.34	29.35	30.48	24.96	17.14	15.85
23767	-0.07	-0.01	-1.86	-1.79	-2.06	-1.86	-2.14	-1.93	-2.91	-3.21	-3.86	-4.54	-2.95	-3.64	-3.21	-3.38	-2.97	-3.16	-2.49	-3.21	-3.03	-2.24	-1.20	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
NEG CENTRAL___INDECK	0.89	0.11	21.55	18.44	20.71	18.75	22.29	26.40	34.43	36.59	41.92	49.32	33.80	40.54	33.90	33.10	28.33	30.59	25.64	30.95	31.81	25.89	17.70	16.50
23768	-0.03	0.00	-0.94	-0.86	-0.99	-0.80	-1.09	-1.07	-1.38	-1.71	-2.02	-2.48	-1.52	-2.05	-2.00	-1.96	-1.68	-1.79	-1.19	-1.61	-1.75	-1.31	-0.64	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
NEG CENTRAL___SENECA	0.92	0.12	22.49	19.30	21.71	19.56	23.38	27.47	35.81	38.26	43.94	51.80	35.32	42.59	35.90	35.07	30.01	32.38	26.83	32.56	33.42	27.21	18.34	17.23
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	0.93	0.12	22.42	19.05	21.36	19.32	23.33	27.85	36.12	38.78	44.40	52.35	35.60	42.97	36.22	35.18	30.06	32.44	26.79	32.53	33.86	27.51	18.54	17.21
24147	0.00	0.00	-0.07	-0.25	-0.34	-0.24	-0.05	0.38	0.32	0.49	0.46	0.55	0.28	0.38	0.32	0.11	0.05	0.06	-0.03	-0.03	0.34	0.31	0.20	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	0.98	0.12	23.74	20.25	22.72	20.62	24.82	29.36	38.45	41.28	47.48	55.92	38.08	45.75	38.42	37.45	32.02	34.52	28.58	34.78	35.97	29.15	19.50	18.21
23793	0.06	0.01	1.25	0.95	1.01	1.06	1.44	1.89	2.64	3.02	3.54	4.12	2.76	3.16	2.51	2.38	2.01	2.13	1.75	2.22	2.56	1.94	1.15	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	0.90	0.11	22.31	19.20	21.66	19.40	23.08	27.09	35.26	37.61	43.19	50.86	34.61	41.91	35.59	34.73	29.73	32.07	26.50	32.18	32.95	26.90	18.21	17.13
23792	-0.02	0.00	-0.18	-0.11	-0.04	-0.15	-0.30	-0.38	-0.55	-0.65	-0.75	-0.94	-0.71	-0.68	-0.32	-0.33	-0.28	-0.31	-0.33	-0.39	-0.46	-0.31	-0.13	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	0.91	0.12	22.50	19.37	21.86	19.52	23.17	27.18	35.38	37.68	43.24	50.88	34.50	41.91	35.79	34.93	29.89	32.23	26.56	32.31	33.04	27.00	18.29	17.21
23915	-0.02	0.00	0.01	0.07	0.15	-0.04	-0.21	-0.29	-0.42	-0.57	-0.71	-0.92	-0.82	-0.68	-0.11	-0.14	-0.12	-0.16	-0.27	-0.25	-0.37	-0.20	-0.06	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC	0.91	0.12	22.50	19.37	21.86	19.52	23.17	27.18	35.38	37.68	43.24	50.88	34.50	41.91	35.79	34.93	29.89	32.23	26.56	32.31	33.04	27.00	18.29	17.21
23913	-0.02	0.00	0.01	0.07	0.15	-0.04	-0.21	-0.29	-0.42	-0.57	-0.71	-0.92	-0.82	-0.68	-0.11	-0.14	-0.12	-0.16	-0.27	-0.25	-0.37	-0.20	-0.06	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
NEG	0.90	0.11	22.25	19.15	21.60	19.30	22.90	26.90	35.01	37.32	42.82	50.39	34.22	41.50	35.40	34.54	29.56	31.86	26.28	31.99	32.74	26.73	18.10	17.03

NORTH__PLATTSBURG 23628	-0.03 0.00	0.00 0.00	-0.24 0.00	-0.15 0.00	-0.10 0.00	-0.25 0.00	-0.48 0.00	-0.57 0.00	-0.80 0.00	-0.94 0.00	-1.12 0.00	-1.41 0.00	-1.10 0.00	-1.09 0.00	-0.50 0.00	-0.52 0.00	-0.45 0.00	-0.52 0.00	-0.54 0.00	-0.57 0.00	-0.67 0.01	-0.48 0.00	-0.25 0.00	-0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	0.86 -0.06 0.00	0.11 -0.01 0.00	20.77 -1.72 0.00	17.80 -1.50 0.00	20.01 -1.69 0.00	18.13 -1.42 0.00	21.43 -1.95 0.00	25.38 -2.09 0.00	32.87 -2.94 0.00	34.73 -3.57 -0.04	39.68 -4.26 0.00	46.65 -5.15 0.00	32.12 -3.19 0.00	38.45 -4.14 0.00	32.04 -3.86 0.00	31.29 -3.78 0.00	26.77 -3.24 0.00	28.91 -3.48 0.00	24.38 -2.45 0.00	29.27 -3.30 0.00	29.94 -3.61 -0.12	24.50 -2.71 0.00	16.98 -1.36 0.00	15.83 -1.40 0.00
NEG WEST__LANCASTR 23811	0.86 -0.07 0.00	0.10 -0.01 0.00	20.61 -1.88 0.00	17.73 -1.57 0.00	19.98 -1.72 0.00	18.14 -1.41 0.00	21.49 -1.88 0.00	25.46 -2.01 0.00	33.14 -2.67 0.00	35.24 -3.07 -0.04	40.28 -3.66 0.00	47.32 -4.48 0.00	32.53 -2.79 0.00	39.01 -3.59 0.00	32.47 -3.43 0.00	31.75 -3.31 0.00	27.21 -2.80 0.00	29.41 -2.97 0.00	24.77 -2.06 0.00	29.87 -2.69 0.00	30.68 -2.88 -0.15	24.86 -2.34 0.00	17.00 -1.34 0.00	15.83 -1.40 0.00
NEG_PENN_ALLEGHNY 23528	0.93 0.00 0.00	0.12 0.00 0.00	22.43 -0.05 0.00	19.27 -0.03 0.00	21.66 -0.05 0.00	19.63 0.07 0.00	23.48 0.11 0.00	27.68 0.21 0.00	36.23 0.42 0.00	38.88 0.54 -0.08	44.59 0.64 0.00	52.49 0.69 0.00	35.85 0.53 0.00	43.09 0.50 0.00	36.12 0.22 0.00	35.35 0.29 0.00	30.30 0.28 0.00	32.72 0.34 0.00	27.23 0.41 0.00	33.11 0.54 0.00	34.29 0.59 -0.27	27.50 0.29 0.00	18.43 0.08 0.00	17.26 0.03 0.00
NEPA__ENERGY 23901	0.85 -0.07 0.00	0.10 -0.01 0.00	20.62 -1.87 0.00	17.76 -1.54 0.00	20.00 -1.71 0.00	18.18 -1.38 0.00	21.62 -1.76 0.00	25.63 -1.84 0.00	33.50 -2.31 0.00	35.81 -2.50 -0.05	40.83 -3.12 0.00	47.87 -3.93 0.00	32.89 -2.43 0.00	39.52 -3.07 0.00	32.82 -3.08 0.00	32.10 -2.97 0.00	27.58 -2.43 0.00	29.87 -2.52 0.00	25.11 -1.72 0.00	30.37 -2.19 0.00	31.44 -2.13 -0.16	25.39 -1.82 0.00	17.19 -1.15 0.00	15.96 -1.27 0.00
NEVERSINK__HYD 23608	0.91 -0.02 0.00	0.11 0.00 0.00	22.22 -0.27 0.00	19.10 -0.21 0.00	21.41 -0.30 0.00	19.20 -0.35 0.00	22.73 -0.64 0.00	26.65 -0.82 0.00	34.70 -1.10 0.00	37.12 -1.36 -0.22	42.34 -1.60 0.00	50.09 -1.71 0.00	34.20 -1.11 0.00	41.36 -1.23 0.00	34.84 -1.07 0.00	33.97 -1.10 0.00	29.09 -0.93 0.00	31.47 -0.91 0.00	26.05 -0.77 0.00	31.51 -1.05 0.00	33.10 -1.04 -0.72	26.32 -0.89 0.00	17.88 -0.46 0.00	16.73 -0.50 0.00
NIAGARA__ 23760	0.87 -0.06 0.00	0.11 -0.01 0.00	20.76 -1.72 0.00	17.74 -1.56 0.00	19.95 -1.75 0.00	18.07 -1.49 0.00	21.42 -1.96 0.00	25.47 -2.00 0.00	32.88 -2.93 0.00	34.75 -3.55 -0.04	39.66 -4.28 0.00	46.66 -5.14 0.00	32.19 -3.13 0.00	38.47 -4.12 0.00	32.11 -3.79 0.00	31.30 -3.77 0.00	26.76 -3.25 0.00	28.86 -3.52 0.00	24.33 -2.50 0.00	29.16 -3.40 0.00	29.86 -3.69 -0.12	24.53 -2.67 0.00	17.03 -1.32 0.00	15.88 -1.36 0.00
NINE_MILE_1 23575	0.89 -0.03 0.00	0.11 0.00 0.00	21.74 -0.75 0.00	18.65 -0.65 0.00	20.96 -0.75 0.00	18.89 -0.67 0.00	22.56 -0.82 0.00	26.54 -0.93 0.00	34.59 -1.21 0.00	36.93 -1.34 -0.02	42.38 -1.56 0.00	49.95 -1.85 0.00	34.06 -1.26 0.00	41.07 -1.52 0.00	34.59 -1.31 0.00	33.78 -1.28 0.00	28.91 -1.10 0.00	31.20 -1.18 0.00	25.88 -0.95 0.00	31.38 -1.18 0.00	32.25 -1.22 -0.05	26.23 -0.98 0.00	17.72 -0.63 0.00	16.63 -0.61 0.00
NINE_MILE_2 23744	0.89 -0.03 0.00	0.11 0.00 0.00	21.70 -0.79 0.00	18.61 -0.69 0.00	20.91 -0.79 0.00	18.85 -0.70 0.00	22.52 -0.86 0.00	26.49 -0.99 0.00	34.53 -1.28 0.00	36.86 -1.41 -0.02	42.30 -1.64 0.00	49.85 -1.95 0.00	33.99 -1.32 0.00	40.99 -1.60 0.00	34.53 -1.38 0.00	33.72 -1.35 0.00	28.86 -1.16 0.00	31.14 -1.25 0.00	25.83 -1.00 0.00	31.32 -1.24 0.00	32.19 -1.28 -0.05	26.18 -1.03 0.00	17.68 -0.66 0.00	16.59 -0.64 0.00
NM CAPITAL__NUG 23643	0.99 0.06 0.00	0.13 0.01 0.00	24.38 1.89 0.00	20.92 1.61 0.00	23.46 1.76 0.00	20.96 1.41 0.00	25.11 1.74 0.00	29.00 1.53 0.00	37.89 2.09 0.00	40.84 2.24 -0.34	46.52 2.58 0.00	54.92 3.12 0.00	37.12 1.80 0.00	45.04 2.45 0.00	38.40 2.50 0.00	37.48 2.42 0.00	32.04 2.03 0.00	34.49 2.10 0.00	28.21 1.39 0.00	34.40 1.84 0.00	36.36 1.83 -1.11	28.86 1.65 0.00	19.38 1.04 0.00	18.45 1.21 0.00
NM CENTRAL__NUG 23634	0.90 -0.02 0.00	0.11 0.00 0.00	22.06 -0.43 0.00	18.96 -0.34 0.00	21.32 -0.38 0.00	19.14 -0.42 0.00	22.87 -0.51 0.00	26.77 -0.70 0.00	34.89 -0.91 0.00	37.05 -1.23 -0.02	42.48 -1.46 0.00	50.07 -1.74 0.00	33.90 -1.42 0.00	41.19 -1.40 0.00	35.01 -0.89 0.00	34.20 -0.86 0.00	29.27 -0.75 0.00	31.60 -0.78 0.00	26.09 -0.74 0.00	31.64 -0.92 0.00	32.39 -1.09 -0.06	26.47 -0.73 0.00	17.92 -0.43 0.00	16.81 -0.42 0.00
NM MOHAWK__NUG	0.93 0.01	0.12 0.00	22.61 0.13	19.40 0.10	21.81 0.10	19.66 0.11	23.53 0.15	27.64 0.17	36.04 0.24	38.54 0.28	44.27 0.33	52.19 0.39	35.59 0.27	42.88 0.29	36.12 0.22	35.29 0.22	30.20 0.19	32.58 0.20	26.99 0.16	32.78 0.22	33.65 0.25	27.38 0.18	18.43 0.09	17.33 0.09



23633	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	0.02	0.00	0.00	0.00
NM NORTH__NUG	0.92	0.12	22.44	19.31	21.79	19.55	23.32	27.26	35.48	37.87	43.51	51.26	34.99	42.36	35.87	35.00	29.97	32.36	26.75	32.40	33.16	27.10	18.36	17.24
24055	-0.01	0.00	-0.05	0.01	0.08	-0.01	-0.06	-0.21	-0.32	-0.39	-0.44	-0.54	-0.33	-0.23	-0.04	-0.06	-0.04	-0.02	-0.07	-0.16	-0.25	-0.11	0.02	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
NM WEST__NUG	0.87	0.11	20.85	17.82	20.04	18.14	21.51	25.58	33.04	34.95	39.91	46.94	32.37	38.68	32.29	31.46	26.90	29.01	24.44	29.30	30.01	24.65	17.11	15.95
23774	-0.05	-0.01	-1.64	-1.49	-1.66	-1.42	-1.87	-1.89	-2.76	-3.35	-4.04	-4.86	-2.95	-3.91	-3.62	-3.60	-3.11	-3.38	-2.38	-3.26	-3.53	-2.56	-1.24	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
NM_ST_REGIS__HYD	0.91	0.11	22.28	19.20	21.67	19.39	23.14	26.89	35.03	37.41	42.97	50.43	34.32	41.77	35.58	34.74	29.84	32.22	26.55	32.09	32.75	26.84	18.20	17.06
24053	-0.02	0.00	-0.21	-0.10	-0.04	-0.16	-0.24	-0.58	-0.77	-0.85	-0.97	-1.37	-1.00	-0.82	-0.33	-0.33	-0.17	-0.16	-0.27	-0.47	-0.67	-0.36	-0.15	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	13.14	19.81	23.73	20.35	22.92	35.39	33.72	37.72	39.90	46.03	63.33	56.89	39.24	46.25	38.71	37.91	37.97	40.42	39.43	42.83	57.83	62.51	63.11	31.81
23551	0.06	0.01	1.24	1.05	1.21	1.33	1.70	2.25	2.92	3.30	3.77	4.71	3.38	3.65	2.81	2.82	2.51	2.65	2.29	2.98	3.07	2.39	1.39	1.25
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
NORTHPORT__2	13.14	19.81	23.74	20.36	22.92	35.40	33.74	37.75	39.97	46.10	63.40	57.01	39.32	46.33	38.80	37.99	38.04	40.50	39.50	42.91	57.92	62.57	63.15	31.84
23552	0.06	0.01	1.25	1.05	1.22	1.33	1.71	2.28	3.00	3.36	3.85	4.83	3.47	3.74	2.89	2.91	2.58	2.73	2.35	3.07	3.16	2.45	1.43	1.27
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
NORTHPORT__3	13.15	19.81	23.72	20.34	22.90	35.37	33.77	37.89	40.21	46.47	63.79	56.90	39.25	46.31	38.74	37.92	37.96	40.48	39.56	42.97	57.93	62.49	63.20	31.86
23553	0.06	0.01	1.23	1.03	1.19	1.31	1.75	2.41	3.23	3.74	4.23	4.73	3.40	3.72	2.84	2.83	2.50	2.70	2.41	3.13	3.16	2.38	1.48	1.29
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
NORTHPORT__4	13.14	19.81	23.68	20.30	22.85	35.34	33.73	37.83	40.13	46.40	63.67	56.70	39.11	46.14	38.60	37.78	37.84	40.36	39.48	42.88	57.78	62.39	63.16	31.82
23650	0.06	0.01	1.19	1.00	1.15	1.27	1.70	2.36	3.16	3.66	4.12	4.52	3.26	3.55	2.70	2.69	2.38	2.58	2.33	3.03	3.02	2.28	1.44	1.26
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
NORTHPORT__IC	13.14	19.81	23.68	20.30	22.85	35.34	33.73	37.83	40.13	46.40	63.67	56.70	39.11	46.14	38.60	37.78	37.84	40.36	39.48	42.88	57.78	62.39	63.16	31.82
23718	0.06	0.01	1.19	1.00	1.15	1.27	1.70	2.36	3.16	3.66	4.12	4.52	3.26	3.55	2.70	2.69	2.38	2.58	2.33	3.03	3.02	2.28	1.44	1.26
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
NSINS_S._GLNS_FALLS	0.99	0.12	24.40	20.94	23.56	21.00	25.16	28.89	37.70	40.55	46.14	54.35	36.61	44.37	37.80	36.88	31.44	33.78	27.54	33.75	35.68	28.33	19.01	18.52
23858	0.07	0.01	1.92	1.64	1.85	1.45	1.78	1.42	1.89	1.95	2.20	2.55	1.29	1.77	1.89	1.81	1.43	1.40	0.71	1.19	1.13	1.13	0.67	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	0.92	0.12	22.49	19.30	21.71	19.56	23.38	27.47	35.81	38.26	43.94	51.80	35.32	42.59	35.90	35.07	30.01	32.38	26.83	32.56	33.42	27.21	18.34	17.23
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	13.15	19.81	23.87	20.47	23.05	35.52	33.85	37.83	40.15	46.36	63.73	57.54	39.69	46.77	39.14	38.34	38.36	40.80	39.73	43.22	58.32	62.84	63.29	31.97
23794	0.06	0.01	1.38	1.16	1.34	1.46	1.82	2.36	3.18	3.63	4.17	5.36	3.84	4.18	3.24	3.25	2.91	3.02	2.59	3.38	3.55	2.73	1.57	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33

O.H._GEN_BRUCE 24063	42.32 -0.05 -41.45	43.45 -0.01 -43.34	40.68 -1.41 -19.60	18.10 -1.27 -0.06	20.29 -1.41 0.00	18.38 -1.17 0.00	21.85 -1.53 0.00	25.94 -1.53 0.00	33.61 -2.19 0.00	35.67 -2.64 -0.04	40.76 -3.18 0.00	47.96 -3.84 0.00	33.00 -2.31 0.00	39.49 -3.10 0.00	32.99 -2.92 0.00	32.18 -2.88 0.00	27.54 -2.47 0.00	29.72 -2.66 0.00	24.98 -1.84 0.00	34.67 -2.51 -4.62	30.61 -2.72 0.09	25.18 -2.03 0.00	17.32 -1.03 0.00	16.16 -1.08 0.00
OAK ORCHARD___HYD 24046	0.88 -0.04 0.00	0.11 -0.01 0.00	21.22 -1.27 0.00	18.10 -1.20 0.00	20.35 -1.36 0.00	18.39 -1.17 0.00	21.85 -1.53 0.00	25.95 -1.52 0.00	33.61 -2.20 0.00	35.69 -2.60 -0.03	40.94 -3.00 0.00	48.22 -3.58 0.00	33.11 -2.21 0.00	39.65 -2.95 0.00	33.15 -2.75 0.00	32.32 -2.74 0.00	27.62 -2.39 0.00	29.76 -2.62 0.00	24.97 -1.86 0.00	30.07 -2.49 0.00	30.83 -2.70 -0.10	25.19 -2.01 0.00	17.32 -1.02 0.00	16.17 -1.06 0.00
ONONDAGA_REF_OCCRA 23987	0.92 -0.01 0.00	0.11 0.00 0.00	22.31 -0.18 0.00	19.13 -0.17 0.00	21.49 -0.22 0.00	19.36 -0.20 0.00	23.12 -0.26 0.00	27.16 -0.31 0.00	35.42 -0.39 0.00	37.72 -0.56 -0.02	43.22 -0.72 0.00	50.89 -0.91 0.00	34.60 -0.72 0.00	41.83 -0.76 0.00	35.34 -0.56 0.00	34.59 -0.47 0.00	29.57 -0.45 0.00	31.88 -0.50 0.00	26.41 -0.41 0.00	32.03 -0.53 0.00	32.89 -0.60 -0.08	26.77 -0.44 0.00	18.10 -0.24 0.00	16.98 -0.25 0.00
ONONDAGA___COGEN 23986	0.90 -0.02 0.00	0.11 0.00 0.00	21.96 -0.53 0.00	18.83 -0.47 0.00	21.14 -0.56 0.00	19.06 -0.50 0.00	22.75 -0.63 0.00	26.75 -0.72 0.00	34.88 -0.92 0.00	37.17 -1.11 -0.02	42.62 -1.32 0.00	50.19 -1.61 0.00	34.18 -1.14 0.00	41.26 -1.33 0.00	34.79 -1.11 0.00	34.00 -1.07 0.00	29.09 -0.92 0.00	31.39 -1.00 0.00	26.04 -0.78 0.00	31.56 -1.00 0.00	32.43 -1.07 -0.08	26.38 -0.82 0.00	17.86 -0.49 0.00	16.75 -0.48 0.00
OSWEGATCHIE___HYD 24044	0.91 -0.01 0.00	0.11 0.00 0.00	22.29 -0.20 0.00	19.21 -0.09 0.00	21.65 -0.05 0.00	19.36 -0.19 0.00	23.14 -0.24 0.00	26.84 -0.63 0.00	35.01 -0.80 0.00	37.21 -1.05 0.00	42.70 -1.25 0.00	50.17 -1.64 0.00	33.94 -1.38 0.00	41.47 -1.12 0.00	35.46 -0.44 0.00	34.63 -0.43 0.00	29.73 -0.28 0.00	32.10 -0.28 0.00	26.40 -0.43 0.00	31.93 -0.63 0.00	32.54 -0.89 -0.01	26.72 -0.49 0.00	18.11 -0.23 0.00	16.99 -0.24 0.00
OSWEGO___5 23606	0.90 -0.02 0.00	0.11 0.00 0.00	21.90 -0.58 0.00	18.79 -0.51 0.00	21.12 -0.59 0.00	19.03 -0.53 0.00	22.73 -0.65 0.00	26.72 -0.75 0.00	34.83 -0.97 0.00	37.18 -1.10 -0.02	42.66 -1.29 0.00	50.27 -1.53 0.00	34.26 -1.05 0.00	41.33 -1.26 0.00	34.84 -1.07 0.00	34.02 -1.04 0.00	29.12 -0.89 0.00	31.42 -0.96 0.00	26.06 -0.77 0.00	31.60 -0.96 0.00	32.47 -1.01 -0.06	26.41 -0.80 0.00	17.84 -0.50 0.00	16.74 -0.49 0.00
OSWEGO___6 23613	0.90 -0.02 0.00	0.11 0.00 0.00	21.90 -0.59 0.00	18.78 -0.52 0.00	21.11 -0.59 0.00	19.02 -0.53 0.00	22.72 -0.66 0.00	26.72 -0.75 0.00	34.83 -0.98 0.00	37.17 -1.10 -0.02	42.65 -1.29 0.00	50.26 -1.54 0.00	34.26 -1.05 0.00	41.33 -1.26 0.00	34.83 -1.07 0.00	34.02 -1.04 0.00	29.12 -0.90 0.00	31.42 -0.97 0.00	26.06 -0.77 0.00	31.59 -0.97 0.00	32.47 -1.01 -0.06	26.40 -0.80 0.00	17.84 -0.50 0.00	16.74 -0.49 0.00
OSBOW___ 24026	0.87 -0.05 0.00	0.11 -0.01 0.00	20.87 -1.62 0.00	17.82 -1.48 0.00	20.06 -1.65 0.00	18.12 -1.44 0.00	21.48 -1.90 0.00	25.52 -1.95 0.00	33.01 -2.80 0.00	34.99 -3.31 -0.04	40.00 -3.94 0.00	47.00 -4.80 0.00	32.35 -2.97 0.00	38.68 -3.92 0.00	32.29 -3.61 0.00	31.46 -3.60 0.00	26.90 -3.11 0.00	28.97 -3.41 0.00	24.41 -2.42 0.00	29.30 -3.26 0.00	30.02 -3.53 -0.13	24.59 -2.61 0.00	17.09 -1.25 0.00	16.00 -1.24 0.00
PEEKSKILL___ 23653	0.96 0.04 0.00	0.12 0.00 0.00	23.19 0.70 0.00	19.89 0.58 0.00	22.39 0.68 0.00	20.38 0.82 0.00	24.58 1.20 0.00	29.20 1.73 0.00	38.11 2.31 0.00	41.28 2.75 -0.27	47.13 3.19 0.00	55.49 3.68 0.00	38.01 2.69 0.00	45.57 2.98 0.00	38.13 2.23 0.00	37.31 2.24 0.00	31.96 1.94 0.00	34.47 2.09 0.00	28.67 1.85 0.00	34.92 2.36 0.00	36.83 2.53 -0.88	29.02 1.81 0.00	34.32 1.02 -14.95	18.12 0.89 0.00
PGE MADISON___WINDPWR 24146	0.99 0.06 0.00	0.12 0.01 0.00	23.80 1.31 0.00	20.31 1.00 0.00	22.79 1.08 0.00	20.69 1.13 0.00	24.89 1.51 0.00	29.46 1.99 0.00	38.60 2.79 0.00	41.50 3.17 -0.07	47.65 3.71 0.00	56.13 4.32 0.00	38.23 2.91 0.00	45.90 3.30 0.00	38.52 2.62 0.00	37.53 2.46 0.00	32.08 2.07 0.00	34.57 2.18 0.00	28.63 1.80 0.00	34.84 2.28 0.00	36.30 2.64 -0.24	29.22 2.01 0.00	19.54 1.20 0.00	18.25 1.02 0.00
PJM_GEN_KEYSTONE 24065	0.71 -0.05 0.17	0.11 -0.01 0.00	40.18 -1.43 -19.12	18.14 -1.22 -0.06	20.36 -1.35 0.00	18.48 -1.08 0.00	22.04 -1.33 0.00	26.10 -1.37 0.00	34.04 -1.77 0.00	36.37 -1.94 -0.05	41.63 -2.31 0.00	48.95 -2.85 0.00	33.56 -1.76 0.00	40.27 -2.32 0.00	33.64 -2.27 0.00	32.89 -2.18 0.00	28.19 -1.83 0.00	30.46 -1.92 0.00	25.50 -1.32 0.00	37.46 -1.69 -6.59	31.85 -1.75 -0.18	25.71 -1.50 0.00	17.40 -0.95 0.00	16.23 -1.00 0.00
PLEASANTVLY___LBMP	0.95	0.12	23.00	19.73	22.19	20.10	24.14	28.48	37.15	40.14	45.80	53.96	36.89	44.28	37.12	36.29	31.08	33.52	27.85	33.90	35.79	28.22	18.91	17.79

24000	0.03 0.00	0.00 0.00	0.51 0.00	0.43 0.00	0.48 0.00	0.54 0.00	0.76 0.00	1.01 0.00	1.34 0.00	1.61 -0.28	1.86 0.00	2.16 0.00	1.57 0.00	1.69 0.00	1.22 0.00	1.23 0.00	1.06 0.00	1.14 0.00	1.03 0.00	1.34 0.00	1.46 -0.91	1.02 0.00	0.56 0.00	0.56 0.00
POLETTI____	0.98 0.06	0.12 0.01	23.60 1.11	20.22 0.92	22.77 1.07	20.75 1.20	25.08 1.70	29.87 2.40	39.02 3.21	42.30 3.77	48.29 4.35	56.83 5.03	38.95 3.63	46.67 4.08	39.05 3.15	38.22 3.15	32.74 2.73	35.30 2.92	29.35 2.52	35.75 3.19	37.72 3.41	29.70 2.49	34.76 1.46	18.52 1.29
23519	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
PORT_JEFF_3	13.13 0.05	19.81 0.01	23.77 1.28	20.41 1.11	22.98 1.28	35.46 1.40	33.59 1.57	37.44 1.97	39.60 2.63	45.72 2.98	62.99 3.43	56.66 4.49	39.13 3.27	46.08 3.49	38.58 2.68	37.88 2.79	38.00 2.54	40.28 2.51	39.28 2.13	42.67 2.82	57.75 2.99	62.40 2.29	62.98 1.26	31.78 1.21
23555	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
PORT_JEFF_4	13.15 0.07	19.81 0.01	23.92 1.43	20.51 1.20	23.09 1.39	35.57 1.50	33.91 1.88	37.91 2.43	40.26 3.29	46.49 3.76	63.88 4.32	57.72 5.55	39.81 3.96	46.92 4.33	39.26 3.36	38.46 3.37	38.46 3.00	40.90 3.13	39.82 2.68	43.33 3.49	58.44 3.68	62.93 2.82	63.35 1.63	32.02 1.45
23616	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
PORT_JEFF_IC	13.14 0.05	19.81 0.01	23.83 1.34	20.45 1.14	23.02 1.32	35.51 1.44	33.70 1.67	37.60 2.12	39.82 2.85	45.97 3.24	63.29 3.73	57.03 4.85	39.36 3.51	46.36 3.77	38.82 2.91	38.08 2.99	38.16 2.70	40.49 2.72	39.46 2.32	42.89 3.05	57.99 3.23	62.59 2.47	63.11 1.39	31.86 1.30
23713	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
PROJECT__ORANGE	0.92 -0.01	0.11 0.00	22.32 -0.17	19.15 -0.15	21.51 -0.20	19.37 -0.19	23.13 -0.25	27.17 -0.30	35.44 -0.37	37.75 -0.54	43.28 -0.66	50.99 -0.81	34.67 -0.65	41.92 -0.67	35.42 -0.48	34.62 -0.45	29.62 -0.39	31.96 -0.43	26.47 -0.36	32.10 -0.46	32.95 -0.54	26.82 -0.38	18.14 -0.20	17.02 -0.21
23990	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	-0.07	0.00	0.00	0.00
PYRITES__HYD	0.94 0.02	0.12 0.00	23.05 0.56	19.89 0.59	22.44 0.73	20.02 0.47	23.92 0.54	27.66 0.19	36.07 0.26	38.44 0.18	43.97 0.03	51.66 -0.14	35.01 -0.31	42.97 0.37	36.86 0.96	35.87 0.80	30.80 0.79	33.28 0.89	27.40 0.57	33.07 0.51	33.56 0.15	27.62 0.41	18.77 0.42	17.61 0.37
24023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	0.88 -0.04	0.11 -0.01	21.14 -1.35	18.11 -1.20	20.37 -1.33	18.46 -1.10	21.94 -1.44	26.07 -1.40	33.87 -1.94	36.03 -2.28	41.19 -2.76	48.43 -3.37	33.30 -2.01	39.87 -2.72	33.25 -2.65	32.43 -2.64	27.75 -2.27	29.95 -2.44	25.18 -1.65	30.30 -2.26	31.17 -2.38	25.42 -1.78	17.47 -0.88	16.26 -0.97
23646	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00
RAVENS GT4-7____	0.99 0.06	0.12 0.01	23.75 1.26	20.36 1.05	22.93 1.22	20.91 1.36	25.32 1.94	30.23 2.76	39.51 3.70	42.85 4.32	48.89 4.95	57.49 5.69	39.44 4.12	47.26 4.67	39.54 3.63	38.72 3.65	33.16 3.15	35.77 3.38	29.72 2.89	36.21 3.65	38.19 3.88	30.05 2.85	34.97 1.68	18.71 1.48
23728	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWD GT2____	0.98 0.06	0.12 0.01	23.58 1.09	20.21 0.91	22.76 1.05	20.74 1.18	25.06 1.68	29.84 2.37	38.97 3.16	42.24 3.71	48.21 4.27	56.73 4.93	38.88 3.56	46.59 4.00	38.99 3.08	38.16 3.09	32.69 2.68	35.25 2.86	29.30 2.48	35.70 3.14	37.66 3.36	29.66 2.45	34.73 1.43	18.50 1.27
23730	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWD GT3____	0.98 0.06	0.12 0.01	23.58 1.09	20.21 0.91	22.76 1.05	20.74 1.18	25.06 1.68	29.84 2.37	38.97 3.16	42.24 3.71	48.21 4.27	56.73 4.93	38.88 3.56	46.59 4.00	38.99 3.08	38.16 3.09	32.69 2.68	35.25 2.86	29.30 2.48	35.70 3.14	37.66 3.36	29.66 2.45	34.73 1.43	18.50 1.27
23733	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT2_1	0.98 0.06	0.12 0.01	23.58 1.09	20.21 0.91	22.76 1.05	20.74 1.18	25.06 1.68	29.84 2.37	38.97 3.16	42.24 3.71	48.21 4.27	56.73 4.93	38.88 3.56	46.59 4.00	38.99 3.08	38.16 3.09	32.69 2.68	35.25 2.86	29.30 2.48	35.70 3.14	37.66 3.36	29.66 2.45	34.73 1.43	18.50 1.27
24244	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00	
RAVENSWOOD_GT2_2	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50	
24245	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT2_3	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.67	29.66	34.73	18.50	
24246	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT2_4	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.67	29.66	34.73	18.50	
24247	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT3_1	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50	
24248	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT3_2	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50	
24249	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT3_3	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50	
24250	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT3_4	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50	
24251	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_1	0.98	0.12	23.57	20.21	22.75	20.73	25.05	29.79	38.85	42.09	48.02	56.51	38.73	46.41	38.85	38.02	32.58	35.13	29.22	35.60	37.56	29.59	34.69	18.49	
23729	0.06	0.01	1.09	0.90	1.05	1.17	1.67	2.32	3.04	3.56	4.08	4.70	3.41	3.82	2.95	2.96	2.57	2.75	2.39	3.04	3.25	2.38	1.39	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_10	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.28	39.55	38.73	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72	
24258	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.71	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_11	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.28	39.55	38.73	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72	
24259	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.71	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_4	0.99	0.12	23.75	20.36	22.93	20.91	25.32	30.23	39.51	42.85	48.89	57.49	39.44	47.26	39.54	38.72	33.16	35.77	29.72	36.21	38.19	30.05	34.97	18.71	
24252	0.06	0.01	1.26	1.05	1.22	1.36	1.94	2.76	3.70	4.32	4.95	5.69	4.12	4.67	3.63	3.65	3.15	3.38	2.89	3.65	3.88	2.85	1.68	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00

RAVENSWOOD_GT_5	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50
24254	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_6	0.99	0.12	23.75	20.36	22.93	20.91	25.32	30.23	39.51	42.85	48.89	57.49	39.44	47.26	39.54	38.72	33.16	35.77	29.72	36.21	38.19	30.05	34.97	18.71
24253	0.06	0.01	1.26	1.05	1.22	1.36	1.94	2.76	3.70	4.32	4.95	5.69	4.12	4.67	3.63	3.65	3.15	3.38	2.89	3.65	3.88	2.85	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_7	0.98	0.12	23.58	20.21	22.76	20.74	25.06	29.84	38.97	42.24	48.21	56.73	38.88	46.59	38.99	38.16	32.69	35.25	29.30	35.70	37.66	29.66	34.73	18.50
24255	0.06	0.01	1.09	0.91	1.05	1.18	1.68	2.37	3.16	3.71	4.27	4.93	3.56	4.00	3.08	3.09	2.68	2.86	2.48	3.14	3.36	2.45	1.43	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.28	39.55	38.73	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72
24256	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.71	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD_GT_9	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.28	39.55	38.73	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72
24257	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.71	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD___1	0.99	0.12	23.73	20.34	22.91	20.89	25.30	30.20	39.44	42.76	48.78	57.37	39.36	47.16	39.45	38.68	33.13	35.73	29.69	36.17	38.16	30.03	34.96	18.69
23533	0.06	0.01	1.24	1.03	1.20	1.34	1.92	2.73	3.64	4.23	4.84	5.57	4.04	4.57	3.55	3.62	3.12	3.35	2.86	3.61	3.85	2.82	1.66	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD___2	0.99	0.12	23.76	20.36	22.94	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.29	39.55	38.74	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72
23534	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.72	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVENSWOOD___3	0.98	0.12	23.57	20.21	22.75	20.73	25.05	29.79	38.85	42.09	48.02	56.51	38.73	46.41	38.85	38.02	32.58	35.13	29.22	35.60	37.56	29.59	34.69	18.49
23535	0.06	0.01	1.09	0.90	1.05	1.17	1.67	2.32	3.04	3.56	4.08	4.70	3.41	3.82	2.95	2.96	2.57	2.75	2.39	3.04	3.25	2.38	1.39	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RAVNSWD 8-11____	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.52	42.87	48.91	57.51	39.46	47.28	39.55	38.73	33.18	35.78	29.73	36.22	38.21	30.07	34.98	18.72
23667	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.71	4.34	4.97	5.71	4.14	4.69	3.65	3.67	3.16	3.40	2.90	3.66	3.90	2.86	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
RENSSELAER___COGEN	0.99	0.13	24.36	20.90	23.42	20.95	25.10	29.20	38.18	41.14	46.93	55.43	37.52	45.56	38.84	37.92	32.42	34.94	28.62	34.82	36.85	29.21	19.60	18.47
23796	0.07	0.01	1.87	1.59	1.72	1.39	1.73	1.73	2.37	2.54	2.98	3.63	2.20	2.97	2.94	2.85	2.41	2.55	1.79	2.26	2.33	2.00	1.25	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00
ROCHESTER_9_IC	0.92	0.12	22.66	19.35	21.63	19.24	22.89	26.77	34.87	36.98	42.47	50.11	34.01	41.27	35.16	34.25	29.24	31.51	25.98	31.40	32.19	26.45	18.09	17.04
23652	0.00	0.00	0.17	0.05	-0.08	-0.31	-0.49	-0.70	-0.94	-1.31	-1.47	-1.69	-1.31	-1.32	-0.75	-0.81	-0.77	-0.87	-0.84	-1.16	-1.33	-0.75	-0.26	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
ROSETON___1	0.96	0.12	23.22	19.91	22.39	20.33	24.49	29.00	37.85	40.96	46.79	55.12	37.72	45.24	37.90	37.07	31.75	34.24	28.46	34.66	36.57	28.83	19.25	18.05

23587	0.04	0.00	0.73	0.61	0.69	0.78	1.11	1.53	2.04	2.43	2.84	3.32	2.40	2.65	2.00	2.01	1.74	1.86	1.64	2.09	2.27	1.62	0.91	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00
ROSETON__2	0.96	0.12	23.22	19.91	22.39	20.33	24.49	29.00	37.85	40.96	46.79	55.12	37.72	45.24	37.90	37.07	31.75	34.24	28.46	34.66	36.57	28.83	19.25	18.05
23588	0.04	0.00	0.73	0.61	0.69	0.78	1.11	1.53	2.04	2.43	2.84	3.32	2.40	2.65	2.00	2.01	1.74	1.86	1.64	2.09	2.27	1.62	0.91	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00
RUSSELL__STATION	0.91	0.12	22.48	19.19	21.36	18.90	22.46	26.29	34.25	36.33	41.76	49.26	33.45	40.58	34.57	33.69	28.74	30.97	25.53	30.88	31.66	26.01	17.79	16.83
23914	-0.02	0.00	-0.01	-0.11	-0.35	-0.65	-0.92	-1.18	-1.56	-1.96	-2.18	-2.55	-1.87	-2.01	-1.33	-1.38	-1.27	-1.41	-1.29	-1.68	-1.87	-1.20	-0.55	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
S SALMON__HYD	0.90	0.11	22.06	18.96	21.32	19.14	22.87	26.77	34.89	37.05	42.48	50.07	33.90	41.19	35.01	34.20	29.27	31.60	26.09	31.64	32.39	26.47	17.92	16.81
24043	-0.02	0.00	-0.43	-0.34	-0.38	-0.42	-0.51	-0.70	-0.91	-1.23	-1.46	-1.74	-1.42	-1.40	-0.89	-0.86	-0.75	-0.78	-0.74	-0.92	-1.09	-0.73	-0.43	-0.42
	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	-0.06	0.00	0.00	0.00
SELKIRK__II	0.99	0.13	24.23	20.79	23.30	20.83	24.95	29.03	37.95	40.88	46.63	55.09	37.29	45.29	38.62	37.71	32.24	34.75	28.47	34.63	36.64	29.05	19.50	18.37
23799	0.06	0.01	1.74	1.48	1.59	1.28	1.58	1.56	2.14	2.28	2.69	3.29	1.97	2.70	2.71	2.64	2.23	2.36	1.64	2.07	2.13	1.84	1.15	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00
SELKIRK__I	0.98	0.12	24.19	20.75	23.26	20.81	24.95	29.06	37.99	40.94	46.71	55.19	37.37	45.38	38.69	37.78	32.31	34.82	28.54	34.72	36.73	29.10	19.52	18.37
23801	0.06	0.01	1.70	1.44	1.55	1.26	1.57	1.59	2.18	2.35	2.77	3.39	2.06	2.79	2.78	2.71	2.29	2.43	1.71	2.16	2.23	1.90	1.18	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00
SENECA OSWGO__HYD	0.90	0.11	22.00	18.88	21.21	19.10	22.81	26.79	34.94	37.23	42.69	50.32	34.22	41.37	34.96	34.15	29.23	31.53	26.11	31.67	32.51	26.47	17.90	16.79
24041	-0.02	0.00	-0.49	-0.42	-0.49	-0.46	-0.56	-0.68	-0.86	-1.05	-1.25	-1.48	-1.10	-1.22	-0.94	-0.92	-0.79	-0.85	-0.71	-0.89	-0.97	-0.74	-0.45	-0.44
	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	-0.07	0.00	0.00	0.00
SENECA__ENERGY	0.90	0.11	21.86	18.70	20.95	18.89	22.53	26.49	34.56	36.86	42.32	49.88	33.98	40.94	34.48	33.67	28.79	31.05	25.78	31.26	32.20	26.19	17.81	16.73
23797	-0.02	0.00	-0.63	-0.60	-0.75	-0.67	-0.85	-0.98	-1.24	-1.43	-1.62	-1.92	-1.34	-1.65	-1.42	-1.39	-1.22	-1.33	-1.05	-1.30	-1.32	-1.02	-0.53	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
SHOEMAKER__GT	0.95	0.12	22.91	19.66	22.13	20.11	24.20	28.69	37.43	40.48	46.22	54.42	37.28	44.72	37.43	36.62	31.36	33.85	28.16	34.26	36.13	28.48	19.04	17.82
23640	0.03	0.00	0.42	0.35	0.42	0.55	0.82	1.22	1.62	1.95	2.28	2.62	1.96	2.13	1.53	1.55	1.35	1.46	1.33	1.70	1.84	1.28	0.70	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00
SHOREHAM_IC_1	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23715	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
SHOREHAM_IC_2	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23716	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
SITHE__BATAVIA	0.91	0.11	21.93	18.69	20.97	18.91	22.57	26.79	34.81	37.11	42.71	50.37	34.46	41.33	34.65	33.79	28.86	31.09	25.95	31.37	32.25	26.25	17.88	16.72
24024	-0.02	0.00	-0.56	-0.61	-0.74	-0.64	-0.81	-0.68	-1.00	-1.18	-1.23	-1.43	-0.86	-1.26	-1.25	-1.28	-1.15	-1.29	-0.87	-1.19	-1.28	-0.96	-0.46	-0.51

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00
SITHE___INDEPEND	0.89	0.11	21.72	18.63	20.93	18.87	22.54	26.51	34.55	36.89	42.33	49.89	34.02	41.02	34.55	33.74	28.88	31.16	25.85	31.35	32.21	26.20	17.70	16.61
23800	-0.03	0.00	-0.77	-0.68	-0.77	-0.69	-0.84	-0.96	-1.25	-1.38	-1.61	-1.91	-1.30	-1.57	-1.35	-1.32	-1.13	-1.22	-0.98	-1.22	-1.26	-1.01	-0.65	-0.62
	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	-0.05	0.00	0.00	0.00
SITHE___MASSENA	0.92	0.12	22.44	19.31	21.79	19.55	23.32	27.26	35.48	37.87	43.51	51.26	34.99	42.36	35.87	35.00	29.97	32.36	26.75	32.40	33.16	27.10	18.36	17.24
23902	-0.01	0.00	-0.05	0.01	0.08	-0.01	-0.06	-0.21	-0.32	-0.39	-0.44	-0.54	-0.33	-0.23	-0.04	-0.06	-0.04	-0.02	-0.07	-0.16	-0.25	-0.11	0.02	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
SITHE___OGDNSBRG	0.96	0.12	23.44	20.22	22.81	20.37	24.30	28.23	36.76	39.04	44.79	52.76	35.81	43.71	37.37	36.44	31.20	33.70	27.73	33.57	34.19	28.08	19.09	17.93
24021	0.03	0.01	0.95	0.92	1.11	0.82	0.93	0.76	0.96	0.78	0.84	0.96	0.49	1.12	1.46	1.38	1.19	1.31	0.91	1.01	0.78	0.88	0.75	0.70
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
SITHE___STERLING	0.95	0.12	23.08	19.82	22.27	20.02	23.94	28.03	36.58	38.91	44.63	52.60	35.66	43.24	36.67	35.84	30.67	33.09	27.33	33.17	33.97	27.72	18.73	17.59
23777	0.02	0.00	0.59	0.52	0.56	0.46	0.56	0.56	0.77	0.64	0.69	0.79	0.34	0.65	0.77	0.77	0.66	0.70	0.50	0.61	0.52	0.51	0.38	0.36
	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	-0.03	0.00	0.00	0.00
SOUTH CAIRO___GT	0.97	0.12	23.55	20.21	22.70	20.48	24.49	28.73	37.54	40.51	46.17	54.44	37.12	44.66	37.54	36.64	31.36	33.81	28.00	34.05	36.00	28.47	19.13	18.01
23612	0.04	0.01	1.07	0.91	0.99	0.93	1.11	1.26	1.73	1.95	2.22	2.64	1.80	2.07	1.63	1.58	1.34	1.43	1.18	1.49	1.60	1.27	0.79	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	0.00	0.00
SOUTH HAMPTN___IC	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23720	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
SOUTHOLD___IC	13.15	19.81	23.84	20.44	23.02	35.51	33.82	37.75	40.07	46.28	63.59	57.58	39.72	46.80	39.17	38.36	38.38	40.81	39.75	43.24	58.35	62.86	63.29	31.96
23719	0.06	0.01	1.36	1.14	1.32	1.44	1.79	2.27	3.09	3.54	4.03	5.41	3.86	4.21	3.26	3.27	2.92	3.04	2.60	3.40	3.58	2.74	1.58	1.40
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
ST LAWRENCE___	0.91	0.11	22.25	19.14	21.58	19.39	23.13	27.14	35.32	37.73	43.35	51.11	34.89	42.13	35.58	34.72	29.72	32.09	26.56	32.19	32.98	26.92	18.22	17.11
23600	-0.01	0.00	-0.24	-0.16	-0.12	-0.16	-0.25	-0.33	-0.48	-0.53	-0.59	-0.69	-0.43	-0.46	-0.32	-0.34	-0.29	-0.29	-0.26	-0.37	-0.43	-0.29	-0.12	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
STATION 5_MISC_HYD	0.87	0.11	21.33	18.19	20.35	18.17	21.74	25.56	33.44	35.66	41.10	48.51	32.84	39.84	33.93	33.02	28.17	30.31	24.91	30.16	31.08	25.49	17.30	16.20
23604	-0.05	-0.01	-1.16	-1.11	-1.35	-1.39	-1.64	-1.91	-2.36	-2.63	-2.84	-3.29	-2.48	-2.75	-1.97	-2.05	-1.85	-2.07	-1.92	-2.40	-2.44	-1.71	-1.04	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00
STURGEON_POOL_HYD	0.95	0.12	22.94	19.67	22.11	20.05	24.12	28.54	37.28	40.34	46.06	54.28	37.11	44.53	37.32	36.49	31.24	33.70	27.99	34.08	36.03	28.40	18.97	17.78
23609	0.02	0.00	0.45	0.36	0.40	0.50	0.74	1.07	1.47	1.80	2.12	2.48	1.79	1.94	1.41	1.42	1.23	1.31	1.16	1.52	1.71	1.19	0.63	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00
SYRACUSE___POWER	0.92	0.11	22.31	19.13	21.49	19.36	23.12	27.16	35.42	37.72	43.22	50.89	34.60	41.83	35.34	34.59	29.57	31.88	26.41	32.03	32.89	26.77	18.10	16.98
24017	-0.01	0.00	-0.18	-0.17	-0.22	-0.20	-0.26	-0.31	-0.39	-0.56	-0.72	-0.91	-0.72	-0.76	-0.56	-0.47	-0.45	-0.50	-0.41	-0.53	-0.60	-0.44	-0.24	-0.25
	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	-0.08	0.00	0.00	0.00

Stony___Brook	13.14	19.81	23.83	20.45	23.02	35.51	33.70	37.60	39.82	45.97	63.29	57.03	39.36	46.36	38.82	38.08	38.16	40.49	39.46	42.89	57.99	62.59	63.11	31.86
24151	0.05	0.01	1.34	1.14	1.32	1.44	1.67	2.12	2.85	3.24	3.73	4.85	3.51	3.77	2.91	2.99	2.70	2.72	2.32	3.05	3.23	2.47	1.39	1.30
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
UPPER HUDSON___HYD	0.97	0.12	24.00	20.60	23.16	20.67	24.78	28.52	37.26	40.09	45.62	53.74	36.21	43.90	37.42	36.48	31.14	33.48	27.31	33.42	35.35	28.06	18.83	18.21
24058	0.05	0.01	1.51	1.29	1.45	1.11	1.40	1.05	1.45	1.48	1.68	1.94	0.89	1.31	1.52	1.42	1.13	1.10	0.49	0.86	0.80	0.86	0.49	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00
UPPER RAQUET___HYD	0.91	0.11	22.18	19.11	21.57	19.30	23.04	26.72	34.82	37.17	42.70	50.09	34.08	41.53	35.39	34.56	29.71	32.09	26.43	31.90	32.53	26.70	18.11	16.97
24056	-0.02	0.00	-0.31	-0.19	-0.14	-0.25	-0.34	-0.75	-0.99	-1.09	-1.24	-1.71	-1.23	-1.06	-0.51	-0.51	-0.30	-0.30	-0.39	-0.66	-0.89	-0.51	-0.24	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	0.90	0.11	21.64	18.45	20.72	18.70	22.28	26.45	34.33	36.54	41.99	49.49	33.91	40.64	34.03	33.18	28.35	30.54	25.55	30.84	31.68	25.82	17.66	16.50
23809	-0.02	0.00	-0.85	-0.85	-0.99	-0.85	-1.10	-1.02	-1.48	-1.76	-1.95	-2.31	-1.41	-1.95	-1.87	-1.88	-1.66	-1.84	-1.27	-1.73	-1.86	-1.39	-0.69	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00
VISCHER___FERRY HYD	0.99	0.13	24.38	20.92	23.46	20.96	25.11	29.00	37.89	40.84	46.52	54.92	37.12	45.04	38.40	37.48	32.04	34.49	28.21	34.40	36.36	28.86	19.38	18.45
24020	0.06	0.01	1.89	1.61	1.76	1.41	1.74	1.53	2.09	2.24	2.58	3.12	1.80	2.45	2.50	2.42	2.03	2.10	1.39	1.84	1.83	1.65	1.04	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	13.15	19.81	23.87	20.47	23.04	35.52	33.84	37.78	40.10	46.31	63.64	57.63	39.75	46.84	39.20	38.39	38.40	40.84	39.77	43.27	58.38	62.88	63.31	31.98
24038	0.06	0.01	1.38	1.16	1.34	1.46	1.82	2.30	3.13	3.58	4.09	5.45	3.89	4.25	3.30	3.30	2.95	3.07	2.63	3.43	3.61	2.77	1.59	1.41
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
WADING RIVER_IC_1	13.15	19.81	23.87	20.47	23.04	35.52	33.84	37.78	40.10	46.31	63.64	57.63	39.75	46.84	39.20	38.39	38.40	40.84	39.77	43.27	58.38	62.88	63.31	31.98
23522	0.06	0.01	1.38	1.16	1.34	1.46	1.82	2.30	3.13	3.58	4.09	5.45	3.89	4.25	3.30	3.30	2.95	3.07	2.63	3.43	3.61	2.77	1.59	1.41
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
WADING RIVER_IC_2	13.15	19.81	23.87	20.47	23.04	35.52	33.84	37.78	40.10	46.31	63.64	57.63	39.75	46.84	39.20	38.39	38.40	40.84	39.77	43.27	58.38	62.88	63.31	31.98
23547	0.06	0.01	1.38	1.16	1.34	1.46	1.82	2.30	3.13	3.58	4.09	5.45	3.89	4.25	3.30	3.30	2.95	3.07	2.63	3.43	3.61	2.77	1.59	1.41
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
WADING RIVER_IC_3	13.15	19.81	23.87	20.47	23.04	35.52	33.82	37.68	39.97	46.17	63.49	57.62	39.75	46.84	39.20	38.39	38.40	40.84	39.77	43.27	58.38	62.88	63.31	31.98
23601	0.06	0.01	1.38	1.16	1.34	1.46	1.80	2.20	2.99	3.44	3.93	5.44	3.89	4.25	3.30	3.30	2.95	3.07	2.63	3.43	3.61	2.77	1.59	1.41
	-12.16	-19.69	0.00	0.00	0.00	-14.51	-8.65	-8.00	-1.17	-4.47	-15.62	-0.37	-0.53	0.00	0.00	-0.02	-5.44	-5.39	-10.32	-7.28	-21.34	-32.91	-43.37	-13.33
WALDEN___HYDRO	0.96	0.12	23.06	19.77	22.24	20.20	24.34	28.85	37.66	40.77	46.58	54.87	37.54	45.04	37.72	36.89	31.59	34.08	28.33	34.51	36.43	28.69	19.15	17.94
24148	0.03	0.00	0.57	0.47	0.53	0.65	0.96	1.38	1.86	2.24	2.64	3.07	2.23	2.45	1.81	1.83	1.58	1.70	1.51	1.94	2.13	1.49	0.81	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00
WATERSIDE___6 8 9	0.99	0.12	23.76	20.36	22.93	20.92	25.33	30.24	39.53	42.88	48.92	57.53	39.47	47.30	39.56	38.74	33.18	35.78	29.72	36.21	38.20	30.06	34.98	18.71
23538	0.06	0.01	1.27	1.06	1.23	1.36	1.95	2.77	3.72	4.35	4.98	5.72	4.15	4.70	3.66	3.68	3.16	3.39	2.90	3.65	3.90	2.86	1.68	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-14.95	0.00
WATERTOWN___HYD	0.91	0.11	22.37	19.30	21.75	19.41	23.21	26.93	35.16	37.13	42.56	50.13	33.66	41.32	35.50	34.65	29.69	32.06	26.31	31.91	32.52	26.72	18.11	17.00



23805	-0.01 0.00	0.00 0.00	-0.12 0.00	0.00 0.00	0.04 0.00	-0.14 0.00	-0.17 0.00	-0.54 0.00	-0.65 0.00	-1.14 -0.01	-1.39 0.00	-1.67 0.00	-1.66 0.00	-1.27 0.00	-0.40 0.00	-0.42 0.00	-0.33 0.00	-0.32 0.00	-0.51 0.00	-0.65 0.00	-0.93 -0.03	-0.49 0.00	-0.24 0.00	-0.23 0.00
WEST BABYLON___IC 23714	13.16 0.07 -12.16	19.81 0.01 -19.69	23.91 1.42 0.00	20.49 1.19 0.00	23.07 1.36 0.00	35.54 1.47 -14.51	33.99 1.96 -8.65	38.17 2.70 -8.00	40.62 3.64 -1.17	46.98 4.24 -4.47	64.44 4.89 -15.62	57.88 5.70 -0.37	39.96 4.11 -0.53	47.20 4.61 0.00	39.48 3.58 0.00	38.62 3.53 -0.02	38.53 3.07 -5.44	41.09 3.32 -5.39	40.00 2.85 -10.32	43.48 3.64 -7.28	58.65 3.89 -21.34	62.99 2.88 -32.91	63.39 1.67 -43.37	32.08 1.52 -13.33
WEST CANADA___HYD 24049	0.93 0.01 0.00	0.12 0.00 0.00	22.61 0.13 0.00	19.40 0.10 0.00	21.81 0.10 0.00	19.66 0.11 0.00	23.53 0.15 0.00	27.64 0.17 0.00	36.04 0.24 0.00	38.54 0.28 0.01	44.27 0.33 0.00	52.19 0.39 0.00	35.59 0.27 0.00	42.88 0.29 0.00	36.12 0.22 0.00	35.29 0.22 0.00	30.20 0.19 0.00	32.58 0.20 0.00	26.99 0.16 0.00	32.78 0.22 0.00	33.65 0.25 0.02	27.38 0.18 0.00	18.43 0.09 0.00	17.33 0.09 0.00
WESTERN_NY_WIND 24143	0.91 -0.02 0.00	0.11 0.00 0.00	21.93 -0.56 0.00	18.69 -0.61 0.00	20.97 -0.74 0.00	18.91 -0.64 0.00	22.57 -0.81 0.00	26.79 -0.68 0.00	34.81 -1.00 0.00	37.11 -1.18 -0.04	42.71 -1.23 0.00	50.37 -1.43 0.00	34.46 -0.86 0.00	41.33 -1.26 0.00	34.65 -1.25 0.00	33.79 -1.28 0.00	28.86 -1.15 0.00	31.09 -1.29 0.00	25.95 -0.87 0.00	31.37 -1.19 0.00	32.26 -1.28 -0.12	26.25 -0.96 0.00	17.88 -0.46 0.00	16.72 -0.51 0.00
YORK___WARBASSE 23770	0.99 0.07 0.00	0.12 0.01 0.00	23.85 1.36 0.00	20.43 1.13 0.00	23.02 1.31 0.00	21.00 1.44 0.00	25.44 2.06 0.00	30.39 2.92 0.00	39.75 3.94 0.00	43.13 4.60 -0.27	49.22 5.28 0.00	57.89 6.09 0.00	39.71 4.39 0.00	47.59 4.99 0.00	39.80 3.90 0.00	38.97 3.90 0.00	33.38 3.36 0.00	36.00 3.61 0.00	29.90 3.07 0.00	36.43 3.87 0.00	38.42 4.11 -0.89	30.23 3.02 0.00	35.08 1.79 -14.95	18.80 1.57 0.00