

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/28/2002

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.44	38.21	37.43	27.66	27.63	37.40	38.07	39.42	43.16	45.18	45.73	47.63	49.42	49.42	49.01	49.13	47.93	45.27	45.27	49.64	49.52	44.67	44.30	41.44
24138	2.23	1.93	1.89	1.78	1.78	1.78	1.78	2.70	3.22	3.74	4.30	4.52	4.55	4.59	4.32	4.40	4.31	4.12	4.13	3.97	3.88	3.27	2.98	2.28
	-8.53	-9.54	-8.90	-0.03	0.00	-9.77	-10.51	-8.62	-6.77	-5.09	-0.44	-0.44	-1.99	-1.96	-4.72	-3.64	-3.36	-2.69	-2.15	0.00	0.00	-4.21	-7.11	-9.94
74TH STREET_GT_1	40.44	38.21	37.43	27.66	27.63	37.40	38.07	39.42	43.16	45.18	45.73	47.63	49.42	49.42	49.01	49.13	47.93	45.27	45.27	49.64	49.52	44.67	44.30	41.44
24260	2.23	1.93	1.89	1.78	1.78	1.78	1.78	2.70	3.22	3.74	4.30	4.52	4.55	4.59	4.32	4.40	4.31	4.12	4.13	3.97	3.88	3.27	2.98	2.28
	-8.53	-9.54	-8.90	-0.03	0.00	-9.77	-10.51	-8.62	-6.77	-5.09	-0.44	-0.44	-1.99	-1.96	-4.72	-3.64	-3.36	-2.69	-2.15	0.00	0.00	-4.21	-7.11	-9.94
74TH STREET_GT_2	40.44	38.21	37.43	27.66	27.63	37.40	38.07	39.42	43.16	45.18	45.73	47.63	49.42	49.42	49.01	49.13	47.93	45.27	45.27	49.64	49.52	44.67	44.30	41.44
24261	2.23	1.93	1.89	1.78	1.78	1.78	1.78	2.70	3.22	3.74	4.30	4.52	4.55	4.59	4.32	4.40	4.31	4.12	4.13	3.97	3.88	3.27	2.98	2.28
	-8.53	-9.54	-8.90	-0.03	0.00	-9.77	-10.51	-8.62	-6.77	-5.09	-0.44	-0.44	-1.99	-1.96	-4.72	-3.64	-3.36	-2.69	-2.15	0.00	0.00	-4.21	-7.11	-9.94
ADK HUDSON___FALLS	30.93	27.78	27.44	26.55	26.55	26.52	26.66	30.27	35.24	38.93	43.83	45.51	45.74	45.68	42.59	43.68	42.85	41.00	41.79	47.73	47.79	38.94	35.68	30.24
24011	1.25	1.04	0.80	0.70	0.70	0.67	0.88	1.63	1.53	2.04	2.30	2.30	2.32	2.27	2.08	2.05	2.05	2.00	2.26	2.06	2.15	1.75	1.47	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.93	27.78	27.44	26.55	26.55	26.52	26.66	30.27	35.24	38.93	43.83	45.51	45.74	45.68	42.59	43.68	42.85	41.00	41.79	47.73	47.79	38.94	35.68	30.24
23798	1.25	1.04	0.80	0.70	0.70	0.67	0.88	1.63	1.53	2.04	2.30	2.30	2.32	2.27	2.08	2.05	2.05	2.00	2.26	2.06	2.15	1.75	1.47	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.93	27.78	27.44	26.55	26.55	26.52	26.66	30.27	35.24	38.93	43.83	45.51	45.74	45.68	42.59	43.68	42.85	41.00	41.79	47.73	47.79	38.94	35.68	30.24
24028	1.25	1.04	0.80	0.70	0.70	0.67	0.88	1.63	1.53	2.04	2.30	2.30	2.32	2.27	2.08	2.05	2.05	2.00	2.26	2.06	2.15	1.75	1.47	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.87	27.78	27.65	26.78	26.78	26.75	26.71	30.28	35.55	39.16	44.09	45.84	46.10	46.05	42.97	44.12	43.28	41.36	41.89	47.73	47.69	38.94	35.75	30.39
23527	1.19	1.04	1.01	0.93	0.93	0.90	0.93	1.66	1.86	2.29	2.58	2.65	2.70	2.66	2.48	2.51	2.50	2.38	2.38	2.06	2.05	1.75	1.54	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.75	27.68	27.60	26.73	26.73	26.68	26.60	30.05	35.35	38.87	43.81	45.58	45.80	45.79	42.73	43.87	42.99	41.10	41.65	47.54	47.51	38.79	35.61	30.30
24190	1.07	0.94	0.96	0.88	0.88	0.83	0.82	1.43	1.66	2.00	2.30	2.39	2.40	2.40	2.24	2.26	2.21	2.12	2.14	1.87	1.87	1.60	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.75	27.68	27.60	26.73	26.73	26.68	26.60	30.05	35.35	38.87	43.81	45.58	45.80	45.79	42.73	43.87	42.99	41.10	41.65	47.54	47.51	38.79	35.61	30.30
23571	1.07	0.94	0.96	0.88	0.88	0.83	0.82	1.43	1.66	2.00	2.30	2.39	2.40	2.40	2.24	2.26	2.21	2.12	2.14	1.87	1.87	1.60	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.75	27.68	27.60	26.73	26.73	26.68	26.60	30.05	35.35	38.87	43.81	45.58	45.80	45.79	42.73	43.87	42.99	41.10	41.65	47.54	47.51	38.79	35.61	30.30
23572	1.07	0.94	0.96	0.88	0.88	0.83	0.82	1.43	1.66	2.00	2.30	2.39	2.40	2.40	2.24	2.26	2.21	2.12	2.14	1.87	1.87	1.60	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.75	27.68	27.60	26.73	26.73	26.68	26.60	30.05	35.35	38.87	43.81	45.58	45.80	45.79	42.73	43.87	42.99	41.10	41.65	47.54	47.51	38.79	35.61	30.30
23573	1.07	0.94	0.96	0.88	0.88	0.83	0.82	1.43	1.66	2.00	2.30	2.39	2.40	2.40	2.24	2.26	2.21	2.12	2.14	1.87	1.87	1.60	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.75	27.68	27.60	26.73	26.73	26.68	26.60	30.05	35.35	38.87	43.81	45.58	45.80	45.79	42.73	43.87	42.99	41.10	41.65	47.54	47.51	38.79	35.61	30.30
23574	1.07	0.94	0.96	0.88	0.88	0.83	0.82	1.43	1.66	2.00	2.30	2.39	2.40	2.40	2.24	2.26	2.21	2.12	2.14	1.87	1.87	1.60	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.86 0.18 0.00	26.87 0.13 0.00	26.77 0.13 0.00	26.03 0.18 0.00	26.01 0.16 0.00	26.03 0.18 0.00	26.09 0.31 0.00	28.02 -0.08 0.00	33.04 -0.13 0.00	36.24 -0.11 0.00	40.83 -0.16 0.00	42.50 -0.17 0.00	42.67 -0.21 0.00	42.66 -0.21 0.00	39.65 -0.32 0.00	40.88 -0.21 0.00	40.10 -0.16 0.00	38.31 -0.15 0.00	38.76 -0.23 0.00	45.67 0.00 0.00	45.69 0.05 0.00	36.97 -0.22 0.00	33.97 -0.24 0.00	29.25 0.03 0.00
ALLEGHENY___COGEN 23514	27.84 -1.84 0.00	25.24 -1.50 0.00	25.07 -1.57 0.00	24.32 -1.53 0.00	24.35 -1.50 0.00	24.51 -1.34 0.00	24.41 -1.37 0.00	27.14 -1.04 -0.08	32.19 -1.06 -0.08	35.34 -1.09 -0.08	40.05 -1.02 -0.08	41.77 -0.98 -0.08	42.02 -0.94 -0.08	41.88 -1.07 -0.08	39.13 -0.92 -0.08	40.14 -1.03 -0.08	39.29 -1.05 -0.08	37.46 -1.08 -0.08	38.02 -1.05 -0.08	44.39 -1.28 0.00	44.36 -1.28 0.00	36.45 -0.74 0.00	33.25 -0.96 0.00	27.53 -1.69 0.00
AMERICAN_REF_FUEL 24010	26.27 -3.41 0.00	23.93 -2.81 0.00	23.79 -2.85 0.00	23.11 -2.74 0.00	23.19 -2.66 0.00	23.39 -2.46 0.00	23.10 -2.68 0.00	25.87 -2.30 -0.07	30.65 -2.59 -0.07	33.69 -2.73 -0.07	38.19 -2.87 -0.07	39.88 -2.86 -0.07	40.12 -2.83 -0.07	39.98 -2.96 -0.07	37.40 -2.64 -0.07	38.28 -2.88 -0.07	37.47 -2.86 -0.07	35.53 -3.00 -0.07	36.02 -3.04 -0.07	41.97 -3.70 0.00	41.94 -3.70 0.00	34.96 -2.23 0.00	31.95 -2.26 0.00	25.92 -3.30 0.00
ARTHUR_KILL_GT_1 23520	41.30 1.87 -9.75	37.85 1.55 -9.56	37.11 1.55 -8.92	27.56 1.68 -0.03	27.71 1.86 0.00	37.04 1.40 -9.79	37.71 1.39 -10.54	39.07 2.33 -8.64	43.67 2.82 -7.68	45.53 3.42 -5.76	50.09 4.02 -5.08	54.22 4.22 -7.33	55.89 4.29 -8.72	55.89 4.33 -8.69	55.85 4.08 -11.80	56.19 4.15 -10.95	55.81 4.07 -11.48	54.83 3.85 -12.52	52.16 3.86 -9.31	55.75 3.70 -6.38	55.57 3.56 -6.37	47.35 2.97 -7.19	45.01 2.67 -8.13	42.58 1.99 -11.37
ARTHUR_KILL_2 23512	41.30 1.87 -9.75	37.85 1.55 -9.56	37.11 1.55 -8.92	27.56 1.68 -0.03	27.71 1.86 0.00	37.04 1.40 -9.79	37.71 1.39 -10.54	39.07 2.33 -8.64	43.67 2.82 -7.68	45.53 3.42 -5.76	50.09 4.02 -5.08	54.22 4.22 -7.33	55.89 4.29 -8.72	55.89 4.33 -8.69	55.85 4.08 -11.80	56.19 4.15 -10.95	55.81 4.07 -11.48	54.83 3.85 -12.52	52.16 3.86 -9.31	55.75 3.70 -6.38	55.57 3.56 -6.37	47.35 2.97 -7.19	45.01 2.67 -8.13	42.58 1.99 -11.37
ARTHUR_KILL_3 23513	40.47 2.26 -8.53	38.21 1.93 -9.54	37.46 1.92 -8.90	27.66 1.78 -0.03	27.58 1.73 0.00	37.43 1.81 -9.77	38.07 1.78 -10.51	39.45 2.73 -8.62	43.19 3.25 -6.77	45.18 3.74 -5.09	46.84 4.26 -1.59	49.29 4.48 -2.14	50.97 4.50 -3.59	50.97 4.54 -3.56	50.56 4.28 -6.31	50.82 4.40 -5.33	49.83 4.31 -5.26	47.58 4.08 -5.04	46.94 4.09 -3.86	51.17 3.93 -1.57	51.04 3.83 -1.57	45.29 3.31 -4.79	44.33 3.01 -7.11	41.47 2.31 -9.94
ASHOKAN____ 23654	31.31 1.63 0.00	28.08 1.34 0.00	27.97 1.33 0.00	27.09 1.24 0.00	27.09 1.24 0.00	27.04 1.19 0.00	26.79 1.01 0.00	30.31 1.74 -0.47	35.80 2.16 -0.47	39.44 2.62 -0.47	44.49 3.03 -0.47	46.34 3.20 -0.47	46.52 3.17 -0.47	46.56 3.22 -0.47	43.48 3.04 -0.47	44.60 3.04 -0.47	44.07 3.34 -0.47	42.12 3.19 -0.47	42.66 3.20 -0.47	48.68 3.01 0.00	48.61 2.97 0.00	39.64 2.45 0.00	36.40 2.19 0.00	30.83 1.61 0.00
ASTORIA 5-9____ 23662	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA GT2____ 23536	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA GT3____ 23731	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA GT4____ 23727	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT2_1 24094	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT2_2 24095	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT2_3 24096	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT2_4 24097	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT3_1 24098	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45

ASTORIA_GT3_2 24099	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT3_3 24100	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT3_4 24101	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT4_1 24102	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT4_2 24103	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT4_3 24104	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTORIA_GT4_4 24105	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45

ASTORIA___3 23516	40.46 2.23 -8.55	38.23 1.93 -9.56	37.45 1.89 -8.92	27.72 1.84 -0.03	27.71 1.86 0.00	37.40 1.76 -9.79	38.07 1.75 -10.54	39.44 2.70 -8.64	55.88 3.28 -19.43	55.89 3.78 -15.76	55.90 4.39 -10.52	55.89 4.48 -8.74	55.89 4.29 -8.72	55.89 4.33 -8.69	55.89 4.12 -11.80	56.19 4.15 -10.95	55.89 4.15 -11.48	55.89 4.12 -13.31	55.89 4.13 -12.77	55.89 3.84 -6.38	55.89 3.88 -6.37	60.09 3.16 -19.74	55.89 2.87 -18.81	55.89 2.22 -24.45
ASTORIA___4 23517	41.72 2.29 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.83 1.81 -11.17	39.58 1.78 -12.02	40.64 2.75 -9.79	44.13 3.28 -7.68	45.96 3.85 -5.76	50.54 4.47 -5.08	54.69 4.69 -7.33	56.32 4.72 -8.72	56.32 4.76 -8.69	56.25 4.48 -11.80	56.60 4.56 -10.95	56.21 4.47 -11.48	55.25 4.27 -12.52	52.59 4.29 -9.31	56.21 4.16 -6.38	56.07 4.06 -6.37	47.80 3.42 -7.19	45.45 3.11 -8.13	42.96 2.37 -11.37
ASTORIA___5 23518	40.54 2.31 -8.55	38.28 1.98 -9.56	37.50 1.94 -8.92	27.77 1.89 -0.03	27.76 1.91 0.00	37.48 1.84 -9.79	38.12 1.80 -10.54	39.52 2.78 -8.64	55.98 3.38 -19.43	56.07 3.96 -15.76	56.14 4.63 -10.52	56.23 4.82 -8.74	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.15 4.38 -13.31	56.17 4.41 -12.77	56.30 4.25 -6.38	56.21 4.20 -6.37	60.46 3.53 -19.74	56.24 3.22 -18.81	56.12 2.45 -24.45
ASTRIA 10-13____ 23663	41.72 2.29 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.83 1.81 -11.17	39.58 1.78 -12.02	40.64 2.75 -9.79	44.13 3.28 -7.68	45.96 3.85 -5.76	50.54 4.47 -5.08	54.69 4.69 -7.33	56.32 4.72 -8.72	56.32 4.76 -8.69	56.25 4.48 -11.80	56.60 4.56 -10.95	56.21 4.47 -11.48	55.25 4.27 -12.52	52.59 4.29 -9.31	56.21 4.16 -6.38	56.07 4.06 -6.37	47.80 3.42 -7.19	45.45 3.11 -8.13	42.96 2.37 -11.37
BARRETT 1-8___GRP4 24034	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT 9-12___GRP3 24033	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_1 23704	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_10 23701	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_11 23702	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_12 23703	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_2 23705	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_3 23706	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_4 23707	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_5 23708	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_6 23709	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_7 23710	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11

BARRETT_IC_8 23711	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT_IC_9 23700	38.41 1.93 -6.80	37.62 1.68 -9.20	36.69 1.73 -8.32	35.45 1.68 -7.92	34.72 1.68 -7.19	27.10 1.71 0.46	37.20 1.55 -9.87	38.08 2.42 -7.56	39.18 2.79 -3.22	42.70 3.20 -3.15	45.08 3.65 -0.44	46.86 3.75 -0.44	46.68 3.43 -0.37	47.40 3.60 -0.93	48.07 3.36 -4.74	47.78 3.82 -2.87	49.01 3.70 -5.05	47.86 3.58 -5.82	47.18 3.70 -4.49	43.31 3.56 5.92	39.36 3.79 10.07	39.02 3.24 1.41	38.67 2.98 -1.48	38.61 2.28 -7.11
BARRETT___1 23545	38.26 1.78 -6.80	37.52 1.58 -9.20	36.64 1.68 -8.32	35.40 1.63 -7.92	34.67 1.63 -7.19	27.02 1.63 0.46	37.12 1.47 -9.87	37.94 2.28 -7.56	38.98 2.59 -3.22	42.44 2.94 -3.15	44.79 3.36 -0.44	46.52 3.41 -0.44	46.38 3.13 -0.37	47.10 3.30 -0.93	47.75 3.04 -4.74	47.45 3.49 -2.87	48.69 3.38 -5.05	47.55 3.27 -5.82	46.91 3.43 -4.49	42.99 3.24 5.92	39.08 3.51 10.07	38.79 3.01 1.41	38.46 2.77 -1.48	38.46 2.13 -7.11
BARRETT___2 23546	38.26 1.78 -6.80	37.49 1.55 -9.20	36.59 1.63 -8.32	35.37 1.60 -7.92	34.64 1.60 -7.19	27.04 1.65 0.46	37.07 1.42 -9.87	37.91 2.25 -7.56	38.98 2.59 -3.22	42.48 2.98 -3.15	44.83 3.40 -0.44	46.57 3.46 -0.44	46.38 3.13 -0.37	47.10 3.30 -0.93	47.79 3.08 -4.74	47.49 3.53 -2.87	48.73 3.42 -5.05	47.59 3.31 -5.82	46.95 3.47 -4.49	43.04 3.29 5.92	37.10 3.51 12.05	37.10 3.05 3.14	38.46 2.77 -1.48	38.43 2.10 -7.11
BEAVER RIVER___HYD 24048	29.38 -0.30 0.00	26.45 -0.29 0.00	26.29 -0.35 0.00	25.51 -0.34 0.00	25.51 -0.34 0.00	25.59 -0.26 0.00	25.57 -0.21 0.00	27.91 -0.20 -0.01	33.11 -0.07 -0.01	36.36 0.00 -0.01	41.04 0.04 -0.01	42.13 -0.55 -0.01	42.33 -0.56 -0.01	42.32 -0.56 -0.01	39.42 -0.56 -0.01	40.61 -0.49 -0.01	39.79 -0.48 -0.01	38.05 -0.42 -0.01	38.53 -0.47 -0.01	45.17 -0.50 0.00	45.14 -0.50 0.00	37.15 -0.04 0.00	34.07 -0.14 0.00	29.07 -0.15 0.00
BEEBEE_GT_13 23619	28.17 -1.51 0.00	25.62 -1.12 0.00	25.41 -1.23 0.00	24.66 -1.19 0.00	24.69 -1.16 0.00	24.79 -1.06 0.00	25.11 -0.67 0.00	27.43 -0.73 -0.06	32.70 -0.53 -0.06	35.86 -0.55 -0.06	40.68 -0.37 -0.06	42.56 -0.17 -0.06	42.81 -0.13 -0.06	42.54 -0.39 -0.06	39.59 -0.44 -0.06	40.70 -0.45 -0.06	39.84 -0.48 -0.06	37.94 -0.58 -0.06	38.58 -0.47 -0.06	45.53 -0.14 0.00	45.55 -0.09 0.00	37.04 -0.15 0.00	33.53 -0.68 0.00	27.93 -1.29 0.00
BETHLEHEM___STEEL 23779	26.27 -3.41 0.00	23.88 -2.86 0.00	23.71 -2.93 0.00	23.06 -2.79 0.00	23.11 -2.74 0.00	23.29 -2.56 0.00	23.00 -2.78 0.00	25.79 -2.39 -0.08	30.53 -2.72 -0.08	33.56 -2.87 -0.08	38.04 -3.03 -0.08	39.72 -3.03 -0.08	39.96 -3.00 -0.08	39.86 -3.09 -0.08	37.29 -2.76 -0.08	38.21 -2.96 -0.08	37.36 -2.98 -0.08	35.62 -2.92 -0.08	36.07 -3.00 -0.08	42.02 -3.65 0.00	41.99 -3.65 0.00	34.85 -2.34 0.00	31.85 -2.36 0.00	25.95 -3.27 0.00
BINGHAMTON___COGEN 23790	28.49 -1.19 0.00	25.70 -1.04 0.00	25.60 -1.04 0.00	24.82 -1.03 0.00	24.82 -1.03 0.00	24.84 -1.01 0.00	24.67 -1.11 0.00	27.58 -0.67 -0.15	32.52 -0.80 -0.15	35.66 -0.84 -0.15	40.28 -0.86 -0.15	41.92 -0.90 -0.15	42.13 -0.90 -0.15	42.12 -0.90 -0.15	39.40 -0.72 -0.15	40.42 -0.82 -0.15	39.60 -0.81 -0.15	37.80 -0.81 -0.15	38.32 -0.82 -0.15	44.30 -1.37 0.00	44.23 -1.41 0.00	36.15 -1.04 0.00	33.25 -0.96 0.00	28.08 -1.14 0.00
BLACK RIVER___HYD 24047	29.23 -0.45 0.00	26.29 -0.45 0.00	26.13 -0.51 0.00	25.36 -0.49 0.00	25.36 -0.49 0.00	25.44 -0.41 0.00	25.42 -0.36 0.00	27.87 -0.25 -0.02	33.09 -0.10 -0.02	36.33 -0.04 -0.02	41.01 0.00 -0.02	41.92 -0.77 -0.02	42.09 -0.81 -0.02	42.08 -0.81 -0.02	39.23 -0.76 -0.02	40.37 -0.74 -0.02	39.56 -0.72 -0.02	37.83 -0.65 -0.02	38.35 -0.66 -0.02	44.89 -0.78 0.00	44.86 -0.78 0.00	37.15 -0.04 0.00	34.07 -0.14 0.00	28.99 -0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	30.45 0.77 0.00	27.41 0.67 0.00	27.33 0.69 0.00	26.50 0.65 0.00	26.50 0.65 0.00	26.44 0.59 0.00	26.27 0.49 0.00	29.63 1.01 -0.52	34.88 1.19 -0.52	38.36 1.49 -0.52	43.23 1.72 -0.52	44.98 1.79 -0.52	45.20 1.80 -0.52	45.19 1.80 -0.52	42.21 1.72 -0.52	43.34 1.73 -0.52	42.47 1.69 -0.52	40.60 1.62 -0.52	41.11 1.60 -0.52	46.95 1.28 0.00	46.87 1.23 0.00	38.31 1.12 0.00	35.17 0.96 0.00	29.89 0.67 0.00
BOC_GAS_DRP 24189	30.42 0.74 0.00	27.41 0.67 0.00	27.33 0.69 0.00	26.50 0.65 0.00	26.50 0.65 0.00	26.44 0.59 0.00	26.32 0.54 0.00	29.69 1.07 -0.52	34.95 1.26 -0.52	38.40 1.53 -0.52	43.27 1.76 -0.52	45.02 1.83 -0.52	45.24 1.84 -0.52	45.23 1.84 -0.52	42.21 1.72 -0.52	43.34 1.73 -0.52	42.51 1.73 -0.52	40.60 1.62 -0.52	41.15 1.64 -0.52	46.99 1.32 0.00	46.92 1.28 0.00	38.34 1.15 0.00	35.20 0.99 0.00	29.95 0.73 0.00
BOWLINE___1 23526	31.28 1.60 0.00	28.10 1.36 0.00	27.97 1.33 0.00	27.09 1.24 0.00	27.09 1.24 0.00	27.09 1.24 0.00	27.02 1.24 0.00	30.68 2.14 -0.44	36.13 2.52 -0.44	39.77 2.98 -0.44	44.87 3.44 -0.44	46.74 3.63 -0.44	47.01 3.69 -0.44	47.00 3.69 -0.44	43.93 3.52 -0.44	45.11 3.58 -0.44	44.20 3.50 -0.44	42.21 3.31 -0.44	42.74 3.31 -0.44	48.73 3.06 0.00	48.61 2.97 0.00	39.68 2.49 0.00	36.47 2.26 0.00	30.86 1.64 0.00
BOWLINE___2 23595	31.28 1.60 0.00	28.10 1.36 0.00	27.97 1.33 0.00	27.12 1.27 0.00	27.09 1.24 0.00	27.09 1.24 0.00	27.02 1.24 0.00	30.68 2.14 -0.44	36.13 2.52 -0.44	39.77 2.98 -0.44	44.87 3.44 -0.44	46.74 3.63 -0.44	47.01 3.69 -0.44	47.00 3.69 -0.44	43.93 3.52 -0.44	45.11 3.58 -0.44	44.20 3.50 -0.44	42.21 3.31 -0.44	42.74 3.31 -0.44	48.73 3.06 0.00	48.61 2.97 0.00	39.68 2.49 0.00	36.47 2.26 0.00	30.89 1.67 0.00
BROOKHAVEN___DRP 24191	38.94 2.46 -6.80	38.98 2.17 -10.07	37.04 2.08 -8.32	35.71 1.94 -7.92	34.95 1.91 -7.19	27.30 1.91 0.46	37.56 1.91 -9.87	38.98 2.87 -8.01	41.43 3.48 -4.78	43.88 4.03 -3.50	45.98 4.55 -0.44	47.72 4.61 -0.44	48.01 4.76 -0.37	48.73 4.93 -0.93	49.35 4.64 -4.74	48.69 4.73 -2.87	49.90 4.59 -5.05	48.66 4.38 -5.82	47.96 4.48 -4.49	49.70 4.34 0.31	49.21 4.34 0.77	48.98 3.76 -8.03	45.61 3.52 -7.88	41.40 2.72 -9.46
BROOKLYN_NAVY_YARD 23515	40.52 2.31 -8.53	38.23 1.95 -9.54	37.46 1.92 -8.90	27.69 1.81 -0.03	27.63 1.78 0.00	37.43 1.81 -9.77	38.09 1.80 -10.51	39.50 2.78 -8.62	43.26 3.32 -6.77	45.26 3.82 -5.09	45.86 4.43 -0.44	47.72 4.61 -0.44	49.54 4.67 -1.99	49.55 4.72 -1.96	49.13 4.44 -4.72	49.25 4.52 -3.64	48.05 4.43 -3.36	45.34 4.19 -2.69	45.39 4.25 -2.15	49.78 4.11 0.00	49.66 4.02 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94
BURROWS___LYONSDAL 23803	29.74 0.06 0.00	26.77 0.03 0.00	26.64 0.00 0.00	25.82 -0.03 0.00	25.85 0.00 0.00	25.88 0.03 0.00	25.83 0.05 0.00	28.31 0.20 -0.01	33.51 0.33 -0.01	36.80 0.44 -0.01	41.53 0.53 -0.01	43.02 0.34 -0.01	43.23 0.34 -0.01	43.22 0.34 -0.01	40.30 0.32 -0.01	41.43 0.33 -0.01	40.59 0.32 -0.01	38.78 0.31 -0.01	39.31 0.31 -0.01	45.99 0.32 0.00	45.96 0.32 0.00	37.60 0.41 0.00	34.52 0.31 0.00	29.40 0.18 0.00

CALPINE BETH_PAGE_GT4 24209	38.91 2.43 -6.80	38.69 2.09 -9.86	37.04 2.08 -8.32	35.71 1.94 -7.92	34.98 1.94 -7.19	27.30 1.91 0.46	37.56 1.91 -9.87	38.87 2.87 -7.90	41.24 3.42 -4.65	43.75 3.93 -3.47	45.90 4.47 -0.44	47.68 4.57 -0.44	47.92 4.67 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.70 4.39 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.37 4.11 0.41	48.97 4.11 0.78	48.79 3.53 -8.07	45.40 3.39 -7.80	41.28 2.63 -9.43
CALSPAN___DRP 24200	26.27 -3.41 0.00	23.88 -2.86 0.00	23.71 -2.93 0.00	23.06 -2.79 0.00	23.11 -2.74 0.00	23.29 -2.56 0.00	23.00 -2.78 0.00	25.79 -2.39 -0.08	30.53 -2.72 -0.08	33.56 -2.87 -0.08	38.04 -3.03 -0.08	39.72 -3.03 -0.08	39.96 -3.00 -0.08	39.86 -3.09 -0.08	37.29 -2.76 -0.08	38.21 -2.96 -0.08	37.36 -2.98 -0.08	35.62 -2.92 -0.08	36.07 -3.00 -0.08	42.02 -3.65 0.00	41.99 -3.65 0.00	34.85 -2.34 0.00	31.85 -2.36 0.00	25.95 -3.27 0.00
CARR STREET_E__SYR 24060	28.88 -0.80 0.00	26.04 -0.70 0.00	25.92 -0.72 0.00	25.13 -0.72 0.00	25.15 -0.70 0.00	25.18 -0.67 0.00	25.01 -0.77 0.00	27.61 -0.53 -0.04	32.58 -0.63 -0.04	35.66 -0.73 -0.04	40.13 -0.90 -0.04	41.77 -0.94 -0.04	41.98 -0.94 -0.04	41.97 -0.94 -0.04	39.17 -0.84 -0.04	40.23 -0.90 -0.04	39.37 -0.93 -0.04	37.65 -0.85 -0.04	38.17 -0.86 -0.04	44.48 -1.19 0.00	44.45 -1.19 0.00	36.37 -0.82 0.00	33.53 -0.68 0.00	28.49 -0.73 0.00
CARTHAGE___PAPER 23857	29.32 -0.36 0.00	26.37 -0.37 0.00	26.21 -0.43 0.00	25.44 -0.41 0.00	25.44 -0.41 0.00	25.51 -0.34 0.00	25.50 -0.28 0.00	27.90 -0.22 -0.02	33.12 -0.07 -0.02	36.37 0.00 -0.02	41.05 0.04 -0.02	41.71 -0.98 -0.02	41.87 -1.03 -0.02	41.86 -1.03 -0.02	39.03 -0.96 -0.02	40.16 -0.95 -0.02	39.35 -0.93 -0.02	37.63 -0.85 -0.02	38.11 -0.90 -0.02	44.67 -1.00 0.00	44.64 -1.00 0.00	37.19 0.00 0.00	34.07 -0.14 0.00	29.04 -0.18 0.00
CE_DUNWOOD___DRP 24194	31.76 1.87 -0.21	28.55 1.58 -0.23	28.43 1.57 -0.22	27.32 1.47 0.00	27.32 1.47 0.00	27.54 1.45 -0.24	27.48 1.44 -0.26	31.07 2.33 -0.64	36.56 2.79 -0.60	40.18 3.27 -0.56	45.20 3.77 -0.44	47.08 3.97 -0.44	47.35 3.99 -0.48	47.38 4.03 -0.48	44.32 3.80 -0.55	45.47 3.86 -0.52	44.56 3.78 -0.52	42.58 3.62 -0.50	43.11 3.63 -0.49	49.10 3.43 0.00	48.97 3.33 0.00	40.08 2.79 -0.10	36.91 2.53 -0.17	31.36 1.90 -0.24
CE_MILLWOOD___DRP 24193	31.43 1.75 0.00	28.24 1.50 0.00	28.13 1.49 0.00	27.25 1.40 0.00	27.25 1.40 0.00	27.22 1.37 0.00	27.15 1.37 0.00	30.79 2.25 -0.44	36.30 2.69 -0.44	39.95 3.16 -0.44	45.08 3.65 -0.44	46.95 3.84 -0.44	47.18 3.86 -0.44	47.21 3.90 -0.44	44.09 3.68 -0.44	45.27 3.74 -0.44	44.36 3.66 -0.44	42.40 3.50 -0.44	42.94 3.51 -0.44	48.96 3.29 0.00	48.83 3.19 0.00	39.87 2.68 0.00	36.64 2.43 0.00	31.03 1.81 0.00
CE_NYC2_DRP 24202	41.72 2.29 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.58 1.78 -12.02	40.64 2.75 -9.79	44.13 3.28 -7.68	45.96 3.85 -5.76	50.50 4.43 -5.08	54.65 4.65 -7.33	56.27 4.67 -8.72	56.28 4.72 -8.69	56.21 4.44 -11.80	56.60 4.56 -10.95	56.21 4.47 -11.48	55.21 4.23 -12.52	52.59 4.29 -9.31	56.21 4.16 -6.38	56.03 4.02 -6.37	47.76 3.38 -7.19	45.42 3.08 -8.13	42.93 2.34 -11.37
CE_NYC_DRP 24195	40.22 2.26 -8.28	37.94 1.93 -9.27	37.21 1.92 -8.65	27.69 1.81 -0.03	27.63 1.78 0.00	37.12 1.78 -9.49	37.77 1.78 -10.21	39.21 2.73 -8.38	43.01 3.25 -6.59	45.05 3.74 -4.96	45.77 4.34 -0.44	47.63 4.52 -0.44	49.41 4.59 -1.94	49.41 4.63 -1.91	48.93 4.36 -4.60	49.07 4.44 -3.54	47.89 4.35 -3.28	45.21 4.12 -2.63	45.27 4.17 -2.11	49.69 4.02 0.00	49.56 3.92 0.00	44.55 3.27 -4.09	44.12 3.01 -6.90	41.16 2.28 -9.66
CH_MIDHUDSON___DRP 24192	31.34 1.66 0.00	28.10 1.36 0.00	28.00 1.36 0.00	27.12 1.27 0.00	27.09 1.24 0.00	27.09 1.21 0.00	26.99 1.21 0.00	30.64 2.08 -0.46	36.08 2.45 -0.46	39.72 2.91 -0.46	44.81 3.36 -0.46	46.67 3.54 -0.46	46.90 3.56 -0.46	46.93 3.60 -0.46	43.83 3.40 -0.46	45.00 3.45 -0.46	44.10 3.38 -0.46	42.11 3.19 -0.46	42.69 3.24 -0.46	48.64 2.97 0.00	48.52 2.88 0.00	39.61 2.42 0.00	36.47 2.26 0.00	30.97 1.75 0.00
CH_MISC_IPPS 23765	31.16 1.48 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.26 1.71 -0.45	35.68 2.06 -0.45	39.27 2.47 -0.45	44.31 2.87 -0.45	46.15 3.03 -0.45	46.42 3.09 -0.45	46.41 3.09 -0.45	43.34 2.92 -0.45	44.54 3.00 -0.45	43.65 2.94 -0.45	41.68 2.77 -0.45	42.25 2.81 -0.45	48.09 2.42 0.00	47.97 2.33 0.00	39.16 1.97 0.00	36.33 2.12 0.00	31.00 1.78 0.00
CH_RES_BVR_FALLS 23983	29.68 0.00 0.00	26.74 0.00 0.00	26.64 0.00 0.00	25.85 0.00 0.00	25.85 0.00 0.00	25.85 0.00 0.00	25.83 0.05 0.00	28.05 -0.03 0.02	33.12 -0.03 0.02	36.29 -0.04 0.02	40.93 -0.04 0.02	42.61 -0.04 0.02	42.77 -0.09 0.02	42.76 -0.09 0.02	39.87 -0.08 0.02	40.99 -0.08 0.02	40.20 -0.04 0.02	38.40 -0.04 0.02	38.89 -0.08 0.02	45.62 -0.05 0.00	45.59 -0.05 0.00	37.08 -0.11 0.00	34.11 -0.10 0.00	29.16 -0.06 0.00
CH_RES_NIAGARA 23895	26.36 -3.32 0.00	24.01 -2.73 0.00	23.87 -2.77 0.00	23.19 -2.66 0.00	23.26 -2.59 0.00	23.47 -2.38 0.00	23.07 -2.71 0.00	25.81 -2.36 -0.07	30.55 -2.69 -0.07	33.59 -2.83 -0.07	38.03 -3.03 -0.07	39.71 -3.03 -0.07	39.91 -3.04 -0.07	39.81 -3.13 -0.07	37.24 -2.80 -0.07	38.12 -3.04 -0.07	37.31 -3.02 -0.07	35.57 -2.96 -0.07	36.10 -2.96 -0.07	42.02 -3.65 0.00	42.03 -3.61 0.00	35.03 -2.16 0.00	32.02 -2.19 0.00	25.98 -3.24 0.00
CH_RES_SYRACUSE 23985	28.97 -0.71 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.23 -0.62 0.00	25.06 -0.72 0.00	27.67 -0.48 -0.05	32.62 -0.60 -0.05	35.71 -0.69 -0.05	40.02 -1.02 -0.05	41.57 -1.15 -0.05	41.77 -1.16 -0.05	41.76 -1.16 -0.05	38.98 -1.04 -0.05	40.03 -1.11 -0.05	39.18 -1.13 -0.05	37.47 -1.04 -0.05	37.99 -1.05 -0.05	44.25 -1.42 0.00	44.23 -1.41 0.00	36.22 -0.97 0.00	33.56 -0.65 0.00	28.58 -0.64 0.00
CORNELL____ 23752	28.58 -1.10 0.00	25.75 -0.99 0.00	25.60 -1.04 0.00	24.82 -1.03 0.00	24.82 -1.03 0.00	24.89 -0.96 0.00	24.65 -1.13 0.00	27.52 -0.67 -0.09	32.53 -0.73 -0.09	35.75 -0.69 -0.09	40.30 -0.78 -0.09	41.95 -0.81 -0.09	42.16 -0.81 -0.09	42.15 -0.81 -0.09	39.38 -0.68 -0.09	40.40 -0.78 -0.09	39.54 -0.81 -0.09	37.86 -0.69 -0.09	38.38 -0.70 -0.09	44.57 -1.10 0.00	44.54 -1.10 0.00	36.48 -0.71 0.00	33.56 -0.65 0.00	28.23 -0.99 0.00
COXSACKIE___GT 23611	30.99 1.31 0.00	27.81 1.07 0.00	27.71 1.07 0.00	26.83 0.98 0.00	26.83 0.98 0.00	26.81 0.96 0.00	26.42 0.64 0.00	29.80 1.21 -0.49	35.15 1.49 -0.49	38.69 1.85 -0.49	43.61 2.13 -0.49	45.38 2.22 -0.49	45.64 2.27 -0.49	45.59 2.23 -0.49	42.58 2.12 -0.49	43.72 2.14 -0.49	43.52 2.78 -0.48	41.59 2.65 -0.48	42.12 2.65 -0.48	48.09 2.42 0.00	48.01 2.37 0.00	39.20 2.01 0.00	35.99 1.78 0.00	30.51 1.29 0.00
CRESCENT___HYD 24018	30.90 1.22 0.00	27.78 1.04 0.00	27.63 0.99 0.00	26.78 0.93 0.00	26.78 0.93 0.00	26.73 0.88 0.00	26.71 0.93 0.00	30.23 1.60 -0.53	35.49 1.79 -0.53	39.10 2.22 -0.53	44.02 2.50 -0.53	45.80 2.60 -0.53	46.03 2.62 -0.53	46.02 2.62 -0.53	42.94 2.44 -0.53	44.04 2.42 -0.53	43.20 2.42 -0.52	41.29 2.31 -0.52	41.85 2.34 -0.52	47.77 2.10 0.00	47.74 2.10 0.00	38.97 1.78 0.00	35.75 1.54 0.00	30.36 1.14 0.00

CRUCIBLE_METL_DRP 24180	28.97 -0.71 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.23 -0.62 0.00	25.06 -0.72 0.00	27.67 -0.48 -0.05	32.62 -0.60 -0.05	35.71 -0.69 -0.05	40.02 -1.02 -0.05	41.57 -1.15 -0.05	41.77 -1.16 -0.05	41.76 -1.16 -0.05	38.98 -1.04 -0.05	40.03 -1.11 -0.05	39.18 -1.13 -0.05	37.47 -1.04 -0.05	37.99 -1.05 -0.05	44.25 -1.42 0.00	44.23 -1.41 0.00	36.22 -0.97 0.00	33.56 -0.65 0.00	28.58 -0.64 0.00
CSC___481_PGEN 24222	39.00 2.52 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	35.00 1.96 -7.19	27.35 1.96 0.46	37.61 1.96 -9.87	39.00 2.89 -8.01	41.47 3.52 -4.78	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.77 4.97 -0.93	49.39 4.68 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.74 4.38 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.43 2.75 -9.46
DANSKAMMER___1 23586	31.16 1.48 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.26 1.71 -0.45	35.68 2.06 -0.45	39.27 2.47 -0.45	44.31 2.87 -0.45	46.15 3.03 -0.45	46.42 3.09 -0.45	46.41 3.09 -0.45	43.34 2.92 -0.45	44.54 3.00 -0.45	43.65 2.94 -0.45	41.68 2.77 -0.45	42.25 2.81 -0.45	48.09 2.42 0.00	47.97 2.33 0.00	39.16 1.97 0.00	36.33 2.12 0.00	31.00 1.78 0.00
DANSKAMMER___2 23589	31.16 1.48 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.26 1.71 -0.45	35.68 2.06 -0.45	39.27 2.47 -0.45	44.31 2.87 -0.45	46.15 3.03 -0.45	46.42 3.09 -0.45	46.41 3.09 -0.45	43.34 2.92 -0.45	44.54 3.00 -0.45	43.65 2.94 -0.45	41.68 2.77 -0.45	42.25 2.81 -0.45	48.09 2.42 0.00	47.97 2.33 0.00	39.16 1.97 0.00	36.33 2.12 0.00	31.00 1.78 0.00
DANSKAMMER___3 23590	31.10 1.42 0.00	27.65 0.91 0.00	27.52 0.88 0.00	26.68 0.83 0.00	26.65 0.80 0.00	26.63 0.78 0.00	26.55 0.77 0.00	30.15 1.60 -0.45	35.54 1.92 -0.45	39.13 2.33 -0.45	44.19 2.75 -0.45	45.98 2.86 -0.45	46.25 2.92 -0.45	46.24 2.92 -0.45	43.22 2.80 -0.45	44.38 2.84 -0.45	43.49 2.78 -0.45	41.56 2.65 -0.45	42.09 2.65 -0.45	47.91 2.24 0.00	47.83 2.19 0.00	39.01 1.82 0.00	36.23 2.02 0.00	31.00 1.78 0.00
DANSKAMMER___4 23591	31.13 1.45 0.00	27.62 0.88 0.00	27.52 0.88 0.00	26.65 0.80 0.00	26.65 0.80 0.00	26.63 0.78 0.00	26.55 0.77 0.00	30.15 1.60 -0.45	35.54 1.92 -0.45	39.13 2.33 -0.45	44.15 2.71 -0.45	45.98 2.86 -0.45	46.20 2.87 -0.45	46.24 2.92 -0.45	43.18 2.76 -0.45	44.38 2.84 -0.45	43.49 2.78 -0.45	41.53 2.62 -0.45	42.09 2.65 -0.45	47.91 2.24 0.00	47.79 2.15 0.00	39.01 1.82 0.00	36.26 2.05 0.00	31.00 1.78 0.00
DANSKAMMER___DIESEL 23592	31.16 1.48 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.26 1.71 -0.45	35.68 2.06 -0.45	39.27 2.47 -0.45	44.31 2.87 -0.45	46.15 3.03 -0.45	46.42 3.09 -0.45	46.41 3.09 -0.45	43.34 2.92 -0.45	44.54 3.00 -0.45	43.65 2.94 -0.45	41.68 2.77 -0.45	42.25 2.81 -0.45	48.09 2.42 0.00	47.97 2.33 0.00	39.16 1.97 0.00	36.33 2.12 0.00	31.00 1.78 0.00
DASHVILLE___HYD 23610	31.40 1.72 0.00	28.10 1.36 0.00	28.00 1.36 0.00	27.12 1.27 0.00	27.12 1.27 0.00	27.09 1.24 0.00	27.02 1.24 0.00	30.71 2.16 -0.45	36.24 2.62 -0.45	39.85 3.05 -0.45	45.05 3.61 -0.45	46.87 3.75 -0.45	47.15 3.82 -0.45	47.14 3.82 -0.45	44.06 3.64 -0.45	45.28 3.74 -0.45	44.25 3.54 -0.45	42.26 3.35 -0.45	42.83 3.39 -0.45	48.78 3.11 0.00	48.65 3.01 0.00	39.72 2.53 0.00	36.60 2.39 0.00	31.06 1.84 0.00
DOGLEVILLE___HYD 23807	31.02 1.34 0.00	27.92 1.18 0.00	27.79 1.15 0.00	26.94 1.09 0.00	26.96 1.11 0.00	26.99 1.14 0.00	26.99 1.21 0.00	29.62 1.52 0.00	35.09 1.92 0.00	38.57 2.22 0.00	43.53 2.54 0.00	45.32 2.65 0.00	45.50 2.62 0.00	45.44 2.57 0.00	42.37 2.40 0.00	43.51 2.42 0.00	42.64 2.38 0.00	40.77 2.31 0.00	41.41 2.42 0.00	48.50 2.83 0.00	48.38 2.74 0.00	39.31 2.12 0.00	36.02 1.81 0.00	30.62 1.40 0.00
DUNKIRK___1 23563	24.96 -4.72 0.00	22.70 -4.04 0.00	22.56 -4.08 0.00	22.00 -3.85 0.00	22.00 -3.85 0.00	22.15 -3.70 0.00	21.96 -3.82 0.00	24.67 -3.51 -0.08	29.07 -4.18 -0.08	31.96 -4.47 -0.08	36.27 -4.80 -0.08	37.84 -4.91 -0.08	38.07 -4.89 -0.08	38.02 -4.93 -0.08	35.65 -4.40 -0.08	36.53 -4.64 -0.08	35.71 -4.63 -0.08	34.00 -4.54 -0.08	34.43 -4.64 -0.08	40.05 -5.62 0.00	39.98 -5.66 0.00	32.95 -4.24 0.00	30.11 -4.10 0.00	24.66 -4.56 0.00
DUNKIRK___2 23564	24.96 -4.72 0.00	22.70 -4.04 0.00	22.56 -4.08 0.00	22.00 -3.85 0.00	22.00 -3.85 0.00	22.15 -3.70 0.00	21.96 -3.82 0.00	24.67 -3.51 -0.08	29.07 -4.18 -0.08	31.96 -4.47 -0.08	36.27 -4.80 -0.08	37.84 -4.91 -0.08	38.07 -4.89 -0.08	38.02 -4.93 -0.08	35.65 -4.40 -0.08	36.53 -4.64 -0.08	35.71 -4.63 -0.08	34.00 -4.54 -0.08	34.43 -4.64 -0.08	40.05 -5.62 0.00	39.98 -5.66 0.00	32.95 -4.24 0.00	30.11 -4.10 0.00	24.66 -4.56 0.00
DUNKIRK___3 23565	25.38 -4.30 0.00	23.05 -3.69 0.00	22.91 -3.73 0.00	22.28 -3.57 0.00	22.31 -3.54 0.00	22.46 -3.39 0.00	22.25 -3.53 0.00	25.00 -3.18 -0.08	29.50 -3.75 -0.08	32.43 -4.00 -0.08	36.81 -4.26 -0.08	38.40 -4.35 -0.08	38.63 -4.33 -0.08	38.53 -4.42 -0.08	36.13 -3.92 -0.08	37.02 -4.15 -0.08	36.19 -4.15 -0.08	34.46 -4.08 -0.08	34.94 -4.13 -0.08	40.60 -5.07 0.00	40.53 -5.11 0.00	33.47 -3.72 0.00	30.58 -3.63 0.00	25.04 -4.18 0.00
DUNKIRK___4 23566	25.38 -4.30 0.00	23.05 -3.69 0.00	22.91 -3.73 0.00	22.28 -3.57 0.00	22.31 -3.54 0.00	22.46 -3.39 0.00	22.27 -3.51 0.00	25.00 -3.18 -0.08	29.50 -3.75 -0.08	32.43 -4.00 -0.08	36.81 -4.26 -0.08	38.40 -4.35 -0.08	38.63 -4.33 -0.08	38.58 -4.37 -0.08	36.13 -3.92 -0.08	37.02 -4.15 -0.08	36.19 -4.15 -0.08	34.46 -4.08 -0.08	34.94 -4.13 -0.08	40.60 -5.07 0.00	40.53 -5.11 0.00	33.47 -3.72 0.00	30.62 -3.59 0.00	25.07 -4.15 0.00
EAST HAMPTON___GT 23717	40.16 3.68 -6.80	39.99 3.18 -10.07	38.02 3.06 -8.32	36.61 2.84 -7.92	35.86 2.82 -7.19	28.21 2.82 0.46	38.56 2.91 -9.87	40.16 4.05 -8.01	42.99 5.04 -4.78	45.77 5.92 -3.50	48.23 6.80 -0.44	50.11 7.00 -0.44	50.37 7.12 -0.37	51.17 7.37 -0.93	51.63 6.92 -4.74	51.07 7.11 -2.87	52.23 6.92 -5.05	50.82 6.54 -5.82	50.19 6.71 -4.49	52.26 6.90 0.31	51.76 6.89 0.77	50.98 5.76 -8.03	47.32 5.23 -7.88	42.68 4.00 -9.46
EAST RIVER___6 23660	40.52 2.31 -8.53	38.26 1.98 -9.54	37.51 1.97 -8.90	27.74 1.86 -0.03	27.69 1.84 0.00	37.46 1.84 -9.77	38.12 1.83 -10.51	39.50 2.78 -8.62	43.26 3.32 -6.77	45.29 3.85 -5.09	45.90 4.47 -0.44	47.80 4.69 -0.44	49.63 4.76 -1.99	49.59 4.76 -1.96	49.21 4.52 -4.72	49.33 4.60 -3.64	48.13 4.51 -3.36	45.42 4.27 -2.69	45.43 4.29 -2.15	49.87 4.20 0.00	49.70 4.06 0.00	44.82 3.42 -4.21	44.43 3.11 -7.11	41.53 2.37 -9.94
EAST RIVER___7 23524	40.52 2.31 -8.53	38.26 1.98 -9.54	37.51 1.97 -8.90	27.74 1.86 -0.03	27.69 1.84 0.00	37.46 1.84 -9.77	38.12 1.83 -10.51	39.50 2.78 -8.62	43.26 3.32 -6.77	45.29 3.85 -5.09	45.90 4.47 -0.44	47.80 4.69 -0.44	49.63 4.76 -1.99	49.59 4.76 -1.96	49.21 4.52 -4.72	49.33 4.60 -3.64	48.13 4.51 -3.36	45.42 4.27 -2.69	45.43 4.29 -2.15	49.87 4.20 0.00	49.70 4.06 0.00	44.82 3.42 -4.21	44.43 3.11 -7.11	41.53 2.37 -9.94

EAST_HAMPTON___DIESEL 23722	40.16 3.68 -6.80	39.99 3.18 -10.07	38.02 3.06 -8.32	36.61 2.84 -7.92	35.86 2.82 -7.19	28.21 2.82 0.46	38.56 2.91 -9.87	40.16 4.05 -8.01	42.99 5.04 -4.78	45.77 5.92 -3.50	48.23 6.80 -0.44	50.11 7.00 -0.44	50.37 7.12 -0.37	51.17 7.37 -0.93	51.63 6.92 -4.74	51.07 7.11 -2.87	52.23 6.92 -5.05	50.82 6.54 -5.82	50.19 6.71 -4.49	52.26 6.90 0.31	51.76 6.89 0.77	50.98 5.76 -8.03	47.32 5.23 -7.88	42.68 4.00 -9.46
ELEC_TRO_TEK 24086	38.62 2.14 -6.80	38.05 1.85 -9.46	36.80 1.84 -8.32	35.50 1.73 -7.92	34.75 1.71 -7.19	27.10 1.71 0.46	37.33 1.68 -9.87	38.39 2.59 -7.70	40.87 3.09 -4.61	43.35 3.53 -3.47	45.49 4.06 -0.44	47.25 4.14 -0.44	47.54 4.29 -0.37	48.22 4.42 -0.93	48.87 4.16 -4.74	48.15 4.19 -2.87	49.42 4.11 -5.05	48.16 3.88 -5.82	47.46 3.98 -4.49	49.46 3.79 0.00	49.64 3.83 -0.17	49.48 3.24 -9.05	45.52 3.01 -8.30	41.14 2.31 -9.61
E_CANADA_CAP_HY 24051	29.68 0.00 0.00	26.71 -0.03 0.00	26.61 -0.03 0.00	25.77 -0.08 0.00	25.77 -0.08 0.00	25.72 -0.13 0.00	25.57 -0.21 0.00	28.97 0.22 -0.65	34.12 0.30 -0.65	37.47 0.47 -0.65	42.25 0.61 -0.65	43.96 0.64 -0.65	44.17 0.64 -0.65	44.21 0.69 -0.65	41.26 0.64 -0.65	42.40 0.66 -0.65	41.55 0.64 -0.65	39.69 0.58 -0.65	40.11 0.47 -0.65	45.67 0.00 0.00	45.78 0.14 0.00	37.49 0.30 0.00	34.48 0.27 0.00	29.28 0.06 0.00
E_CANADA_MHWK_HY 24050	31.02 1.34 0.00	27.92 1.18 0.00	27.79 1.15 0.00	26.94 1.09 0.00	26.96 1.11 0.00	26.99 1.14 0.00	26.99 1.21 0.00	29.62 1.52 0.00	35.09 1.92 0.00	38.57 2.22 0.00	43.53 2.54 0.00	45.32 2.65 0.00	45.50 2.62 0.00	45.44 2.57 0.00	42.37 2.40 0.00	43.51 2.42 0.00	42.64 2.38 0.00	40.77 2.31 0.00	41.41 2.42 0.00	48.50 2.83 0.00	48.38 2.74 0.00	39.31 2.12 0.00	36.02 1.81 0.00	30.62 1.40 0.00
E_FISHKILL___LBMP 23776	31.34 1.66 0.00	28.16 1.42 0.00	28.05 1.41 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.14 1.29 0.00	27.04 1.26 0.00	30.69 2.14 -0.45	36.14 2.52 -0.45	39.78 2.98 -0.45	44.88 3.44 -0.45	46.70 3.58 -0.45	46.97 3.64 -0.45	46.96 3.64 -0.45	43.86 3.44 -0.45	45.07 3.53 -0.45	44.17 3.46 -0.45	42.18 3.27 -0.45	42.75 3.31 -0.45	48.68 3.01 0.00	48.61 2.97 0.00	39.68 2.49 0.00	36.47 2.26 0.00	30.94 1.72 0.00
FAR ROCKAWAY___4 23548	38.88 2.40 -6.80	38.06 2.06 -9.26	37.06 2.10 -8.32	35.81 2.04 -7.92	35.13 2.09 -7.19	27.38 1.99 0.46	37.58 1.93 -9.87	38.56 2.87 -7.59	40.11 3.42 -3.52	43.46 3.89 -3.22	45.90 4.47 -0.44	47.72 4.61 -0.44	47.50 4.25 -0.37	48.22 4.42 -0.93	48.79 4.08 -4.74	48.61 4.64 -2.88	49.86 4.55 -5.05	48.59 4.31 -5.82	48.00 4.52 -4.49	54.70 4.43 -4.60	62.30 4.52 -12.14	63.43 3.79 -22.45	52.25 3.42 -14.62	43.72 2.57 -11.93
FENNER___WINDPWR 24204	29.74 0.06 0.00	26.77 0.03 0.00	26.64 0.00 0.00	25.82 -0.03 0.00	25.82 -0.03 0.00	25.88 0.03 0.00	25.78 0.00 0.00	28.37 0.25 -0.02	33.55 0.36 -0.02	36.81 0.44 -0.02	41.54 0.53 -0.02	43.20 0.51 -0.02	43.37 0.47 -0.02	43.40 0.51 -0.02	40.47 0.48 -0.02	41.60 0.49 -0.02	40.76 0.48 -0.02	38.94 0.46 -0.02	39.48 0.47 -0.02	46.13 0.46 0.00	46.10 0.46 0.00	37.60 0.41 0.00	34.55 0.34 0.00	29.40 0.18 0.00
FIBERTEK___ENERGY 23856	28.97 -0.71 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.23 -0.62 0.00	25.06 -0.72 0.00	27.67 -0.48 -0.05	32.62 -0.60 -0.05	35.71 -0.69 -0.05	40.02 -1.02 -0.05	41.57 -1.15 -0.05	41.77 -1.16 -0.05	41.76 -1.16 -0.05	38.98 -1.04 -0.05	40.03 -1.11 -0.05	39.18 -1.13 -0.05	37.47 -1.04 -0.05	37.99 -1.05 -0.05	44.25 -1.42 0.00	44.23 -1.41 0.00	36.22 -0.97 0.00	33.56 -0.65 0.00	28.58 -0.64 0.00
FITZPATRICK____ 23598	28.46 -1.22 0.00	25.67 -1.07 0.00	25.55 -1.09 0.00	24.79 -1.06 0.00	24.79 -1.06 0.00	24.82 -1.03 0.00	24.70 -1.08 0.00	27.15 -0.98 -0.03	32.04 -1.16 -0.03	34.96 -1.42 -0.03	39.38 -1.64 -0.03	40.99 -1.71 -0.03	41.19 -1.72 -0.03	41.19 -1.71 -0.03	38.40 -1.60 -0.03	39.44 -1.68 -0.03	38.64 -1.65 -0.03	36.91 -1.58 -0.03	37.42 -1.60 -0.03	43.71 -1.96 0.00	43.68 -1.96 0.00	35.70 -1.49 0.00	32.88 -1.33 0.00	28.08 -1.14 0.00
FORT ORANGE____ 23900	30.90 1.22 0.00	27.78 1.04 0.00	27.68 1.04 0.00	26.81 0.96 0.00	26.81 0.96 0.00	26.78 0.93 0.00	26.71 0.93 0.00	30.19 1.57 -0.52	35.28 1.59 -0.52	38.80 1.93 -0.52	43.72 2.21 -0.52	45.49 2.30 -0.52	45.76 2.36 -0.52	45.71 2.32 -0.52	42.69 2.20 -0.52	43.83 2.22 -0.52	42.94 2.17 -0.51	41.05 2.08 -0.51	41.57 2.07 -0.51	47.45 1.78 0.00	47.37 1.73 0.00	38.71 1.52 0.00	35.54 1.33 0.00	30.42 1.20 0.00
FORT_DRUM_COGEN 23780	29.18 -0.50 0.00	26.23 -0.51 0.00	26.08 -0.56 0.00	25.31 -0.54 0.00	25.31 -0.54 0.00	25.41 -0.44 0.00	25.39 -0.39 0.00	27.81 -0.31 -0.02	33.02 -0.17 -0.02	36.26 -0.11 -0.02	40.93 -0.08 -0.02	41.84 -0.85 -0.02	42.00 -0.90 -0.02	42.03 -0.86 -0.02	39.19 -0.80 -0.02	40.29 -0.82 -0.02	39.52 -0.76 -0.02	37.79 -0.69 -0.02	38.27 -0.74 -0.02	44.85 -0.82 0.00	44.82 -0.82 0.00	37.08 -0.11 0.00	34.00 -0.21 0.00	28.93 -0.29 0.00
FPL_FAR_ROCK_GT1 24212	38.88 2.40 -6.80	38.06 2.06 -9.26	37.06 2.10 -8.32	35.81 2.04 -7.92	35.13 2.09 -7.19	27.38 1.99 0.46	37.58 1.93 -9.87	38.56 2.87 -7.59	40.11 3.42 -3.52	43.46 3.89 -3.22	45.90 4.47 -0.44	47.72 4.61 -0.44	47.50 4.25 -0.37	48.22 4.42 -0.93	48.79 4.08 -4.74	48.61 4.64 -2.88	49.86 4.55 -5.05	48.59 4.31 -5.82	48.00 4.52 -4.49	54.70 4.43 -4.60	62.30 4.52 -12.14	63.43 3.79 -22.45	52.25 3.42 -14.62	43.72 2.57 -11.93
FRANKLIN_FALL_HYD 24054	29.77 0.09 0.00	26.79 0.05 0.00	26.69 0.05 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	26.01 0.23 0.00	27.95 -0.14 0.01	32.99 -0.17 0.01	36.23 -0.11 0.01	40.78 -0.20 0.01	42.45 -0.21 0.01	42.61 -0.26 0.01	42.65 -0.21 0.01	39.56 -0.40 0.01	40.83 -0.25 0.01	40.05 -0.20 0.01	38.26 -0.19 0.01	38.71 -0.27 0.01	45.53 -0.14 0.00	45.59 -0.05 0.00	36.89 -0.30 0.00	33.90 -0.31 0.00	29.16 -0.06 0.00
FULTON COGEN____ 23766	28.85 -0.83 0.00	25.99 -0.75 0.00	25.89 -0.75 0.00	25.10 -0.75 0.00	25.10 -0.75 0.00	25.13 -0.72 0.00	24.96 -0.82 0.00	27.52 -0.62 -0.04	32.51 -0.70 -0.04	35.55 -0.84 -0.04	40.01 -1.02 -0.04	41.60 -1.11 -0.04	41.81 -1.11 -0.04	41.80 -1.11 -0.04	39.01 -1.00 -0.04	40.06 -1.07 -0.04	39.25 -1.05 -0.04	37.50 -1.00 -0.04	38.06 -0.97 -0.04	44.35 -1.32 0.00	44.32 -1.32 0.00	36.26 -0.93 0.00	33.42 -0.79 0.00	28.49 -0.73 0.00
G.F.CEMENT___DRP 24184	30.93 1.25 0.00	27.78 1.04 0.00	27.44 0.80 0.00	26.55 0.70 0.00	26.55 0.70 0.00	26.52 0.67 0.00	26.66 0.88 0.00	30.27 1.63 -0.54	35.24 1.53 -0.54	38.93 2.04 -0.54	43.83 2.30 -0.54	45.51 2.30 -0.54	45.74 2.32 -0.54	45.68 2.27 -0.54	42.59 2.08 -0.54	43.68 2.05 -0.54	42.85 2.05 -0.54	41.00 2.00 -0.54	41.79 2.26 -0.54	47.73 2.06 0.00	47.79 2.15 0.00	38.94 1.75 0.00	35.68 1.47 0.00	30.24 1.02 0.00
GARDENVILLE___LBMP 24039	26.18 -3.50 0.00	23.80 -2.94 0.00	23.66 -2.98 0.00	22.98 -2.87 0.00	23.03 -2.82 0.00	23.21 -2.64 0.00	22.92 -2.86 0.00	25.71 -2.47 -0.08	30.43 -2.82 -0.08	33.45 -2.98 -0.08	37.91 -3.16 -0.08	39.59 -3.16 -0.08	39.83 -3.13 -0.08	39.73 -3.22 -0.08	37.17 -2.88 -0.08	38.09 -3.08 -0.08	37.24 -3.10 -0.08	35.46 -3.08 -0.08	35.95 -3.12 -0.08	41.83 -3.84 0.00	41.85 -3.79 0.00	34.70 -2.49 0.00	31.71 -2.50 0.00	25.83 -3.39 0.00

GENERAL___MILLS 23808	26.27 -3.41 0.00	23.88 -2.86 0.00	23.71 -2.93 0.00	23.06 -2.79 0.00	23.11 -2.74 0.00	23.29 -2.56 0.00	23.00 -2.78 0.00	25.79 -2.39 -0.08	30.53 -2.72 -0.08	33.56 -2.87 -0.08	38.04 -3.03 -0.08	39.72 -3.03 -0.08	39.96 -3.00 -0.08	39.86 -3.09 -0.08	37.29 -2.76 -0.08	38.21 -2.96 -0.08	37.36 -2.98 -0.08	35.62 -2.92 -0.08	36.07 -3.00 -0.08	42.02 -3.65 0.00	41.99 -3.65 0.00	34.85 -2.34 0.00	31.85 -2.36 0.00	25.95 -3.27 0.00
GE_PLASTICS___DRP 24183	30.27 0.59 0.00	27.27 0.53 0.00	27.20 0.56 0.00	26.37 0.52 0.00	26.34 0.49 0.00	26.32 0.47 0.00	26.19 0.41 0.00	29.55 0.93 -0.52	34.78 1.09 -0.52	38.21 1.34 -0.52	43.07 1.56 -0.52	44.81 1.62 -0.52	45.03 1.63 -0.52	45.02 1.63 -0.52	42.01 1.52 -0.52	43.13 1.52 -0.52	42.31 1.53 -0.52	40.40 1.42 -0.52	40.95 1.44 -0.52	46.77 1.10 0.00	46.69 1.05 0.00	38.16 0.97 0.00	35.03 0.82 0.00	29.80 0.58 0.00
GILBOA___1 23756	30.60 0.92 0.00	27.62 0.88 0.00	27.60 0.96 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.65 0.80 0.00	26.48 0.70 0.00	29.61 1.10 -0.41	34.87 1.29 -0.41	38.29 1.53 -0.41	43.16 1.76 -0.41	44.96 1.88 -0.41	45.18 1.89 -0.41	45.17 1.89 -0.41	42.18 1.80 -0.41	43.31 1.81 -0.41	42.44 1.77 -0.41	40.56 1.69 -0.41	41.12 1.72 -0.41	46.95 1.28 0.00	46.87 1.23 0.00	38.34 1.15 0.00	35.27 1.06 0.00	29.95 0.73 0.00
GILBOA___2 23757	30.48 0.80 0.00	27.52 0.78 0.00	27.60 0.96 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.55 0.70 0.00	26.37 0.59 0.00	29.61 1.10 -0.41	34.87 1.29 -0.41	38.29 1.53 -0.41	43.16 1.76 -0.41	44.96 1.88 -0.41	45.18 1.89 -0.41	45.17 1.89 -0.41	42.18 1.80 -0.41	43.31 1.81 -0.41	42.44 1.77 -0.41	40.56 1.69 -0.41	41.12 1.72 -0.41	46.95 1.28 0.00	46.87 1.23 0.00	38.34 1.15 0.00	35.27 1.06 0.00	29.95 0.73 0.00
GILBOA___3 23758	30.48 0.80 0.00	27.62 0.88 0.00	27.60 0.96 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.65 0.80 0.00	26.37 0.59 0.00	29.61 1.10 -0.41	34.87 1.29 -0.41	38.29 1.53 -0.41	43.16 1.76 -0.41	44.96 1.88 -0.41	45.18 1.89 -0.41	45.17 1.89 -0.41	42.18 1.80 -0.41	43.31 1.81 -0.41	42.44 1.77 -0.41	40.56 1.69 -0.41	41.12 1.72 -0.41	46.77 1.10 0.00	46.69 1.05 0.00	38.34 1.15 0.00	35.27 1.06 0.00	29.95 0.73 0.00
GILBOA___4 23759	30.48 0.80 0.00	27.52 0.78 0.00	27.49 0.85 0.00	26.65 0.80 0.00	26.65 0.80 0.00	26.55 0.70 0.00	26.37 0.59 0.00	29.61 1.10 -0.41	34.87 1.29 -0.41	38.29 1.53 -0.41	43.16 1.76 -0.41	44.96 1.88 -0.41	45.18 1.89 -0.41	45.17 1.89 -0.41	42.18 1.80 -0.41	43.31 1.81 -0.41	42.44 1.77 -0.41	40.56 1.69 -0.41	41.12 1.72 -0.41	46.95 1.28 0.00	46.87 1.23 0.00	38.34 1.15 0.00	35.27 1.06 0.00	29.95 0.73 0.00
GILBOA___ 23599	30.48 0.80 0.00	27.52 0.78 0.00	27.49 0.85 0.00	26.65 0.80 0.00	26.65 0.80 0.00	26.55 0.70 0.00	26.37 0.59 0.00	29.61 1.10 -0.41	34.87 1.29 -0.41	38.29 1.53 -0.41	43.16 1.76 -0.41	44.96 1.88 -0.41	45.18 1.89 -0.41	45.17 1.89 -0.41	42.18 1.80 -0.41	43.31 1.81 -0.41	42.44 1.77 -0.41	40.56 1.69 -0.41	41.12 1.72 -0.41	46.95 1.28 0.00	46.87 1.23 0.00	38.34 1.15 0.00	35.27 1.06 0.00	29.95 0.73 0.00
GINNA___ 23603	25.94 -3.74 0.00	23.53 -3.21 0.00	23.36 -3.28 0.00	22.67 -3.18 0.00	22.70 -3.15 0.00	22.80 -3.05 0.00	22.89 -2.89 0.00	25.09 -3.06 -0.05	29.84 -3.38 -0.05	32.69 -3.71 -0.05	36.98 -4.06 -0.05	38.62 -4.10 -0.05	38.86 -4.07 -0.05	38.68 -4.24 -0.05	36.02 -4.00 -0.05	36.99 -4.15 -0.05	36.24 -4.07 -0.05	34.55 -3.96 -0.05	35.10 -3.94 -0.05	41.29 -4.38 0.00	41.30 -4.34 0.00	33.73 -3.46 0.00	30.72 -3.49 0.00	25.66 -3.56 0.00
GLEN PARK___ 23778	29.35 -0.33 0.00	26.39 -0.35 0.00	26.21 -0.43 0.00	25.44 -0.41 0.00	25.44 -0.41 0.00	25.54 -0.31 0.00	25.52 -0.26 0.00	28.01 -0.11 -0.02	33.26 0.07 -0.02	36.55 0.18 -0.02	41.26 0.25 -0.02	42.22 -0.47 -0.02	42.39 -0.51 -0.02	42.42 -0.47 -0.02	39.55 -0.44 -0.02	40.66 -0.45 -0.02	39.84 -0.44 -0.02	38.13 -0.35 -0.02	38.62 -0.39 -0.02	45.21 -0.46 0.00	45.18 -0.46 0.00	37.38 0.19 0.00	34.24 0.03 0.00	29.13 -0.09 0.00
GLENWOOD_IC_1_G5 23712	38.68 2.20 -6.80	38.18 1.90 -9.54	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.12 1.73 0.46	37.38 1.73 -9.87	38.49 2.64 -7.75	40.84 3.12 -4.55	43.40 3.60 -3.45	45.61 4.18 -0.44	47.46 4.35 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.91 4.20 -4.74	48.23 4.27 -2.87	49.50 4.19 -5.05	48.24 3.96 -5.82	47.53 4.05 -4.49	49.51 3.84 0.00	49.68 3.79 -0.25	49.50 3.20 -9.11	45.42 2.91 -8.30	41.08 2.25 -9.61
GLENWOOD_IC_2_G1 23688	38.59 2.11 -6.80	37.82 1.82 -9.26	36.74 1.78 -8.32	35.48 1.71 -7.92	34.72 1.68 -7.19	27.07 1.68 0.46	37.30 1.65 -9.87	38.31 2.59 -7.62	40.87 3.05 -4.65	43.38 3.56 -3.47	45.53 4.10 -0.44	47.38 4.27 -0.44	47.54 4.29 -0.37	48.17 4.37 -0.93	48.83 4.12 -4.74	48.15 4.19 -2.87	49.42 4.11 -5.05	48.20 3.92 -5.82	47.42 3.94 -4.49	49.41 3.74 0.00	49.34 3.70 0.00	49.18 3.09 -8.90	45.31 2.80 -8.30	40.99 2.16 -9.61
GLENWOOD_IC_3_G1 23689	38.59 2.11 -6.80	37.82 1.82 -9.26	36.74 1.78 -8.32	35.48 1.71 -7.92	34.72 1.68 -7.19	27.07 1.68 0.46	37.30 1.65 -9.87	38.31 2.59 -7.62	40.87 3.05 -4.65	43.38 3.56 -3.47	45.53 4.10 -0.44	47.38 4.27 -0.44	47.54 4.29 -0.37	48.17 4.37 -0.93	48.83 4.12 -4.74	48.15 4.19 -2.87	49.42 4.11 -5.05	48.20 3.92 -5.82	47.42 3.94 -4.49	49.41 3.74 0.00	49.34 3.70 0.00	49.18 3.09 -8.90	45.31 2.80 -8.30	40.99 2.16 -9.61
GLENWOOD___4 23550	38.68 2.20 -6.80	38.18 1.90 -9.54	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.12 1.73 0.46	37.38 1.73 -9.87	38.49 2.64 -7.75	40.84 3.12 -4.55	43.40 3.60 -3.45	45.61 4.18 -0.44	47.46 4.35 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.91 4.20 -4.74	48.23 4.27 -2.87	49.50 4.19 -5.05	48.24 3.96 -5.82	47.50 4.02 -4.49	49.51 3.84 0.00	49.68 3.79 -0.25	49.50 3.20 -9.11	45.42 2.91 -8.30	41.08 2.25 -9.61
GLENWOOD___5 23614	38.68 2.20 -6.80	38.18 1.90 -9.54	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.12 1.73 0.46	37.38 1.73 -9.87	38.49 2.64 -7.75	40.84 3.12 -4.55	43.40 3.60 -3.45	45.61 4.18 -0.44	47.46 4.35 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.91 4.20 -4.74	48.23 4.27 -2.87	49.50 4.19 -5.05	48.24 3.96 -5.82	47.50 4.02 -4.49	49.51 3.84 0.00	49.68 3.79 -0.25	49.50 3.20 -9.11	45.42 2.91 -8.30	41.08 2.25 -9.61
GOUDEY___7 23579	28.34 -1.34 0.00	25.56 -1.18 0.00	25.47 -1.17 0.00	24.69 -1.16 0.00	24.69 -1.16 0.00	24.71 -1.14 0.00	24.54 -1.24 0.00	27.46 -0.79 -0.15	32.39 -0.93 -0.15	35.56 -0.94 -0.15	40.12 -1.02 -0.15	41.80 -1.02 -0.15	42.00 -1.03 -0.15	41.99 -1.03 -0.15	39.28 -0.84 -0.15	40.29 -0.95 -0.15	39.44 -0.97 -0.15	37.69 -0.92 -0.15	38.20 -0.94 -0.15	44.12 -1.55 0.00	44.04 -1.60 0.00	36.00 -1.19 0.00	33.08 -1.13 0.00	27.96 -1.26 0.00
GOUDEY___8 23580	28.23 -1.45 0.00	25.46 -1.28 0.00	25.36 -1.28 0.00	24.56 -1.29 0.00	24.56 -1.29 0.00	24.58 -1.27 0.00	24.41 -1.37 0.00	27.35 -0.90 -0.15	32.23 -1.09 -0.15	35.37 -1.13 -0.15	39.91 -1.23 -0.15	41.58 -1.24 -0.15	41.79 -1.24 -0.15	41.78 -1.24 -0.15	39.08 -1.04 -0.15	40.09 -1.15 -0.15	39.28 -1.13 -0.15	37.49 -1.12 -0.15	38.01 -1.13 -0.15	43.89 -1.78 0.00	43.81 -1.83 0.00	35.81 -1.38 0.00	32.94 -1.27 0.00	27.82 -1.40 0.00

GOWANUS_GT 1_GRP 23732	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT 2_GRP 23617	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT 3_GRP 23618	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT 4_GRP 23751	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_1 24077	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_2 24078	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_3 24079	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_4 24080	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_5 24084	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_6 24111	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_7 24112	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT1_8 24113	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_1 24114	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_2 24115	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_3 24116	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_4 24117	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37

GOWANUS_GT2_5 24118	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_6 24119	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_7 24120	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT2_8 24121	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_1 24122	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_2 24123	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_3 24124	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_4 24125	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_5 24126	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_6 24127	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_7 24128	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT3_8 24129	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_1 24130	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_2 24131	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_3 24132	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_4 24133	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37

GOWANUS_GT4_5 24134	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_6 24135	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_7 24136	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GOWANUS_GT4_8 24137	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
GRAHMSVILLE___HY 23607	30.87 1.19 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.78 0.93 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.66 0.88 0.00	30.34 1.83 -0.41	35.80 2.22 -0.41	39.38 2.62 -0.41	44.47 3.07 -0.41	46.32 3.24 -0.41	46.55 3.26 -0.41	46.54 3.26 -0.41	43.50 3.12 -0.41	44.66 3.16 -0.41	43.77 3.10 -0.41	41.79 2.92 -0.41	42.36 2.96 -0.41	48.04 2.37 0.00	47.92 2.28 0.00	39.09 1.90 0.00	35.92 1.71 0.00	30.42 1.20 0.00
GREENIDGE___3 23582	26.83 -2.85 0.00	24.41 -2.33 0.00	24.27 -2.37 0.00	23.55 -2.30 0.00	23.55 -2.30 0.00	23.65 -2.20 0.00	23.46 -2.32 0.00	26.00 -2.19 -0.09	30.71 -2.55 -0.09	33.71 -2.73 -0.09	38.09 -2.99 -0.09	39.69 -3.07 -0.09	39.88 -3.09 -0.09	39.83 -3.13 -0.09	37.26 -2.80 -0.09	38.18 -3.00 -0.09	37.41 -2.94 -0.09	35.70 -2.85 -0.09	36.20 -2.88 -0.09	42.11 -3.56 0.00	42.03 -3.61 0.00	34.51 -2.68 0.00	31.68 -2.53 0.00	26.47 -2.75 0.00
GREENIDGE___4 23583	26.86 -2.82 0.00	24.39 -2.35 0.00	24.24 -2.40 0.00	23.50 -2.35 0.00	23.52 -2.33 0.00	23.60 -2.25 0.00	23.41 -2.37 0.00	26.03 -2.16 -0.09	30.74 -2.52 -0.09	33.75 -2.69 -0.09	38.13 -2.95 -0.09	39.69 -3.07 -0.09	39.93 -3.04 -0.09	39.87 -3.09 -0.09	37.30 -2.76 -0.09	38.22 -2.96 -0.09	37.41 -2.94 -0.09	35.74 -2.81 -0.09	36.23 -2.85 -0.09	42.15 -3.52 0.00	42.08 -3.56 0.00	34.55 -2.64 0.00	31.68 -2.53 0.00	26.50 -2.72 0.00
HARZA MOOSE___RIVER 24016	29.74 0.06 0.00	26.77 0.03 0.00	26.64 0.00 0.00	25.82 -0.03 0.00	25.85 0.00 0.00	25.88 0.03 0.00	25.83 0.05 0.00	28.31 0.20 -0.01	33.51 0.33 -0.01	36.80 0.44 -0.01	41.53 0.53 -0.01	43.02 0.34 -0.01	43.23 0.34 -0.01	43.22 0.34 -0.01	40.30 0.32 -0.01	41.43 0.33 -0.01	40.59 0.32 -0.01	38.78 0.31 -0.01	39.31 0.31 -0.01	45.99 0.32 0.00	45.96 0.32 0.00	37.60 0.41 0.00	34.52 0.31 0.00	29.40 0.18 0.00
HEMPSTEAD____ 23647	38.71 2.23 -6.80	38.31 1.90 -9.67	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.15 1.76 0.46	37.38 1.73 -9.87	38.58 2.67 -7.81	40.89 3.15 -4.57	43.44 3.63 -3.46	45.61 4.18 -0.44	47.42 4.31 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.95 4.24 -4.74	48.27 4.31 -2.87	49.50 4.19 -5.05	48.28 4.00 -5.82	47.57 4.09 -4.49	49.23 3.88 0.32	49.06 3.88 0.46	48.96 3.31 -8.46	45.25 3.08 -7.96	41.07 2.37 -9.48
HICKLING___1 23621	27.54 -2.14 0.00	24.87 -1.87 0.00	24.75 -1.89 0.00	23.96 -1.89 0.00	23.99 -1.86 0.00	24.07 -1.78 0.00	23.82 -1.96 0.00	26.87 -1.35 -0.12	31.66 -1.63 -0.12	34.80 -1.67 -0.12	39.35 -1.76 -0.12	41.00 -1.79 -0.12	41.20 -1.80 -0.12	41.19 -1.80 -0.12	38.57 -1.52 -0.12	39.57 -1.64 -0.12	38.73 -1.65 -0.12	36.96 -1.62 -0.12	37.43 -1.68 -0.12	43.34 -2.33 0.00	43.22 -2.42 0.00	35.41 -1.78 0.00	32.53 -1.68 0.00	27.17 -2.05 0.00
HICKLING___2 23622	27.54 -2.14 0.00	24.87 -1.87 0.00	24.75 -1.89 0.00	23.96 -1.89 0.00	23.99 -1.86 0.00	24.07 -1.78 0.00	23.82 -1.96 0.00	26.87 -1.35 -0.12	31.66 -1.63 -0.12	34.80 -1.67 -0.12	39.35 -1.76 -0.12	41.00 -1.79 -0.12	41.20 -1.80 -0.12	41.19 -1.80 -0.12	38.57 -1.52 -0.12	39.57 -1.64 -0.12	38.73 -1.65 -0.12	36.96 -1.62 -0.12	37.43 -1.68 -0.12	43.34 -2.33 0.00	43.22 -2.42 0.00	35.41 -1.78 0.00	32.53 -1.68 0.00	27.17 -2.05 0.00
HIGH FALLS___HY 23754	31.25 1.57 0.00	28.02 1.28 0.00	27.92 1.28 0.00	27.04 1.19 0.00	27.04 1.19 0.00	27.01 1.16 0.00	26.94 1.16 0.00	30.63 2.08 -0.45	36.17 2.55 -0.45	39.82 3.02 -0.45	44.96 3.52 -0.45	46.79 3.67 -0.45	47.06 3.73 -0.45	47.05 3.73 -0.45	43.98 3.56 -0.45	45.16 3.62 -0.45	44.21 3.50 -0.45	42.22 3.31 -0.45	42.79 3.35 -0.45	48.64 2.97 0.00	48.56 2.92 0.00	39.61 2.42 0.00	36.43 2.22 0.00	30.86 1.64 0.00
HILLBURN___GT 23639	31.37 1.69 0.00	28.16 1.42 0.00	28.05 1.41 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.14 1.29 0.00	27.07 1.29 0.00	30.78 2.25 -0.43	36.25 2.65 -0.43	39.91 3.13 -0.43	45.07 3.65 -0.43	46.90 3.80 -0.43	47.17 3.86 -0.43	47.16 3.86 -0.43	44.08 3.68 -0.43	45.26 3.74 -0.43	44.35 3.66 -0.43	42.35 3.46 -0.43	42.93 3.51 -0.43	48.91 3.24 0.00	48.79 3.15 0.00	39.83 2.64 0.00	36.60 2.39 0.00	30.97 1.75 0.00
HOLTSVIL 1-5___GRP1 24031	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46
HOLTSVIL6-10___GRP2 24032	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HOLTSVILLE_IC_1 23690	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46

HOLTSVILLE_IC_10 23699	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HOLTSVILLE_IC_2 23691	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46
HOLTSVILLE_IC_3 23692	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46
HOLTSVILLE_IC_4 23693	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46
HOLTSVILLE_IC_5 23694	38.88 2.40 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.97 4.11 0.78	48.79 3.57 -8.03	45.48 3.39 -7.88	41.31 2.63 -9.46
HOLTSVILLE_IC_6 23695	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HOLTSVILLE_IC_7 23696	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HOLTSVILLE_IC_8 23697	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HOLTSVILLE_IC_9 23698	39.03 2.55 -6.80	39.06 2.25 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.03 1.99 -7.19	27.38 1.99 0.46	37.63 1.98 -9.87	39.03 2.92 -8.01	41.49 3.55 -4.77	43.92 4.07 -3.50	46.06 4.63 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.82 5.02 -0.93	49.43 4.72 -4.74	48.77 4.81 -2.87	49.98 4.67 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.79 4.43 0.31	49.30 4.43 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.46 2.78 -9.46
HQ_GEN_CEDARS 23644	30.10 0.42 0.00	27.09 0.35 0.00	26.99 0.35 0.00	26.21 0.36 0.00	26.21 0.36 0.00	26.24 0.39 0.00	26.30 0.52 0.00	28.27 0.17 0.00	33.37 0.20 0.00	36.68 0.33 0.00	41.24 0.25 0.00	42.93 0.26 0.00	43.09 0.21 0.00	43.13 0.26 0.00	39.93 -0.04 0.00	41.25 0.16 0.00	40.46 0.20 0.00	38.69 0.23 0.00	39.07 0.08 0.00	45.99 0.32 0.00	46.05 0.41 0.00	37.34 0.15 0.00	34.31 0.10 0.00	29.51 0.29 0.00
HQ_GEN_CHAT DC 23651	29.83 0.15 0.00	26.87 0.13 0.00	26.77 0.13 0.00	26.11 0.16 -0.10	26.11 0.16 -0.10	26.11 0.16 -0.10	26.11 0.23 -0.10	27.99 -0.11 0.00	33.04 -0.13 0.00	36.20 -0.15 0.00	40.83 -0.16 0.00	42.50 -0.17 0.00	42.67 -0.21 0.00	42.70 -0.17 0.00	39.77 -0.20 0.00	40.93 -0.16 0.00	40.10 -0.16 0.00	38.31 -0.15 0.00	38.83 -0.16 0.00	45.67 0.00 0.00	45.69 0.05 0.00	37.04 -0.15 0.00	34.07 -0.14 0.00	29.28 0.06 0.00
HUDAV+59+74_TH_GRP 23620	40.44 2.23 -8.53	38.21 1.93 -9.54	37.43 1.89 -8.90	27.66 1.78 -0.03	27.63 1.78 0.00	37.40 1.78 -9.77	38.07 1.78 -10.51	39.42 2.70 -8.62	43.16 3.22 -6.77	45.18 3.74 -5.09	45.73 4.30 -0.44	47.63 4.52 -0.44	49.42 4.55 -1.99	49.42 4.59 -1.96	49.01 4.32 -4.72	49.13 4.40 -3.64	47.93 4.31 -3.36	45.27 4.12 -2.69	45.27 4.13 -2.15	49.64 3.97 0.00	49.52 3.88 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94
HUDSON AVE_GT_3 23810	40.44 2.23 -8.53	38.21 1.93 -9.54	37.43 1.89 -8.90	27.66 1.78 -0.03	27.63 1.78 0.00	37.40 1.78 -9.77	38.07 1.78 -10.51	39.42 2.70 -8.62	43.16 3.22 -6.77	45.18 3.74 -5.09	45.73 4.30 -0.44	47.63 4.52 -0.44	49.42 4.55 -1.99	49.42 4.59 -1.96	49.01 4.32 -4.72	49.13 4.40 -3.64	47.93 4.31 -3.36	45.27 4.12 -2.69	45.27 4.13 -2.15	49.64 3.97 0.00	49.52 3.88 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94
HUDSON AVE_GT_4 23540	40.44 2.23 -8.53	38.21 1.93 -9.54	37.43 1.89 -8.90	27.66 1.78 -0.03	27.63 1.78 0.00	37.40 1.78 -9.77	38.07 1.78 -10.51	39.42 2.70 -8.62	43.16 3.22 -6.77	45.18 3.74 -5.09	45.73 4.30 -0.44	47.63 4.52 -0.44	49.42 4.55 -1.99	49.42 4.59 -1.96	49.01 4.32 -4.72	49.13 4.40 -3.64	47.93 4.31 -3.36	45.27 4.12 -2.69	45.27 4.13 -2.15	49.64 3.97 0.00	49.52 3.88 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94
HUDSON AVE_GT_5 23657	40.44 2.23 -8.53	38.21 1.93 -9.54	37.43 1.89 -8.90	27.66 1.78 -0.03	27.63 1.78 0.00	37.40 1.78 -9.77	38.07 1.78 -10.51	39.42 2.70 -8.62	43.16 3.22 -6.77	45.18 3.74 -5.09	45.73 4.30 -0.44	47.63 4.52 -0.44	49.42 4.55 -1.99	49.42 4.59 -1.96	49.01 4.32 -4.72	49.13 4.40 -3.64	47.93 4.31 -3.36	45.27 4.12 -2.69	45.27 4.13 -2.15	49.64 3.97 0.00	49.52 3.88 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94
HUDSON_AVE_10 24168	40.52 2.31 -8.53	38.23 1.95 -9.54	37.46 1.92 -8.90	27.69 1.81 -0.03	27.63 1.78 0.00	37.43 1.81 -9.77	38.09 1.80 -10.51	39.50 2.78 -8.62	43.26 3.32 -6.77	45.26 3.82 -5.09	45.86 4.43 -0.44	47.72 4.61 -0.44	49.54 4.67 -1.99	49.55 4.72 -1.96	49.13 4.44 -4.72	49.25 4.52 -3.64	48.05 4.43 -3.36	45.34 4.19 -2.69	45.39 4.25 -2.15	49.78 4.11 0.00	49.66 4.02 0.00	44.67 3.27 -4.21	44.30 2.98 -7.11	41.44 2.28 -9.94

HUNTLEY___63 23557	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
HUNTLEY___64 23558	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
HUNTLEY___65 23559	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
HUNTLEY___66 23560	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
HUNTLEY___67 23561	26.15 -3.53 0.00	23.82 -2.92 0.00	23.68 -2.96 0.00	23.01 -2.84 0.00	23.06 -2.79 0.00	23.26 -2.59 0.00	22.92 -2.86 0.00	25.67 -2.50 -0.07	30.39 -2.85 -0.07	33.37 -3.05 -0.07	37.82 -3.24 -0.07	39.50 -3.24 -0.07	39.69 -3.26 -0.07	39.64 -3.30 -0.07	37.08 -2.96 -0.07	37.95 -3.21 -0.07	37.11 -3.22 -0.07	35.38 -3.15 -0.07	35.86 -3.20 -0.07	41.79 -3.88 0.00	41.76 -3.88 0.00	34.74 -2.45 0.00	31.78 -2.43 0.00	25.80 -3.42 0.00
HUNTLEY___68 23562	26.15 -3.53 0.00	23.82 -2.92 0.00	23.66 -2.98 0.00	23.01 -2.84 0.00	23.06 -2.79 0.00	23.26 -2.59 0.00	22.92 -2.86 0.00	25.67 -2.50 -0.07	30.39 -2.85 -0.07	33.37 -3.05 -0.07	37.82 -3.24 -0.07	39.50 -3.24 -0.07	39.69 -3.26 -0.07	39.60 -3.34 -0.07	37.04 -3.00 -0.07	37.95 -3.21 -0.07	37.11 -3.22 -0.07	35.38 -3.15 -0.07	35.86 -3.20 -0.07	41.79 -3.88 0.00	41.76 -3.88 0.00	34.74 -2.45 0.00	31.75 -2.46 0.00	25.80 -3.42 0.00
INDECK___CORINTH 23802	30.57 0.89 0.00	27.44 0.70 0.00	27.01 0.37 0.00	26.13 0.28 0.00	26.13 0.28 0.00	26.11 0.26 0.00	26.30 0.52 0.00	29.88 1.24 -0.54	34.64 0.93 -0.54	38.23 1.34 -0.54	43.09 1.56 -0.54	44.70 1.49 -0.54	44.92 1.50 -0.54	44.82 1.41 -0.54	41.79 1.28 -0.54	42.86 1.23 -0.54	42.09 1.29 -0.54	40.23 1.23 -0.54	41.17 1.64 -0.54	47.09 1.42 0.00	47.15 1.51 0.00	38.42 1.23 0.00	35.17 0.96 0.00	29.80 0.58 0.00
INDECK___ILION 23567	30.33 0.65 0.00	27.30 0.56 0.00	27.20 0.56 0.00	26.37 0.52 0.00	26.37 0.52 0.00	26.39 0.54 0.00	26.35 0.57 0.00	28.89 0.79 0.00	34.17 1.00 0.00	37.48 1.13 0.00	42.30 1.31 0.00	44.04 1.37 0.00	44.25 1.37 0.00	44.20 1.33 0.00	41.21 1.24 0.00	42.36 1.27 0.00	41.51 1.25 0.00	39.65 1.19 0.00	40.24 1.25 0.00	47.04 1.37 0.00	47.01 1.37 0.00	38.27 1.08 0.00	35.10 0.89 0.00	29.92 0.70 0.00
INDECK___OLEAN 23982	26.77 -2.91 0.00	24.28 -2.46 0.00	24.11 -2.53 0.00	23.42 -2.43 0.00	23.45 -2.40 0.00	23.63 -2.22 0.00	23.43 -2.35 0.00	26.41 -1.77 -0.08	31.19 -2.06 -0.08	34.32 -2.11 -0.08	39.02 -2.05 -0.08	40.74 -2.01 -0.08	40.99 -1.97 -0.08	40.89 -2.06 -0.08	38.33 -1.72 -0.08	39.24 -1.93 -0.08	38.41 -1.93 -0.08	36.58 -1.96 -0.08	37.04 -2.03 -0.08	43.11 -2.56 0.00	43.04 -2.60 0.00	35.48 -1.71 0.00	32.40 -1.81 0.00	26.47 -2.75 0.00
INDECK___OSWEGO 23783	28.79 -0.89 0.00	25.96 -0.78 0.00	25.84 -0.80 0.00	25.05 -0.80 0.00	25.07 -0.78 0.00	25.10 -0.75 0.00	24.96 -0.82 0.00	27.49 -0.65 -0.04	32.45 -0.76 -0.04	35.45 -0.94 -0.04	39.88 -1.15 -0.04	41.47 -1.24 -0.04	41.68 -1.24 -0.04	41.67 -1.24 -0.04	38.89 -1.12 -0.04	39.94 -1.19 -0.04	39.13 -1.17 -0.04	37.38 -1.12 -0.04	37.90 -1.13 -0.04	44.21 -1.46 0.00	44.18 -1.46 0.00	36.15 -1.04 0.00	33.35 -0.86 0.00	28.43 -0.79 0.00
INDECK___YERKES 23781	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
INDIAN POINT_GT_1 24139	31.37 1.69 0.00	28.18 1.44 0.00	28.05 1.41 0.00	27.19 1.34 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.09 1.31 0.00	30.73 2.19 -0.44	36.23 2.62 -0.44	39.84 3.05 -0.44	45.00 3.57 -0.44	46.86 3.75 -0.44	47.09 3.77 -0.44	47.13 3.82 -0.44	44.01 3.60 -0.44	45.19 3.66 -0.44	44.28 3.58 -0.44	42.32 3.42 -0.44	42.86 3.43 -0.44	48.87 3.20 0.00	48.74 3.10 0.00	39.79 2.60 0.00	36.57 2.36 0.00	30.97 1.75 0.00
INDIAN POINT_GT_2 23659	31.37 1.69 0.00	28.18 1.44 0.00	28.05 1.41 0.00	27.19 1.34 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.09 1.31 0.00	30.73 2.19 -0.44	36.23 2.62 -0.44	39.84 3.05 -0.44	45.00 3.57 -0.44	46.86 3.75 -0.44	47.09 3.77 -0.44	47.13 3.82 -0.44	44.01 3.60 -0.44	45.19 3.66 -0.44	44.28 3.58 -0.44	42.32 3.42 -0.44	42.86 3.43 -0.44	48.87 3.20 0.00	48.74 3.10 0.00	39.79 2.60 0.00	36.57 2.36 0.00	30.97 1.75 0.00
INDIAN POINT_GT_3 24019	31.37 1.69 0.00	28.18 1.44 0.00	28.05 1.41 0.00	27.19 1.34 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.09 1.31 0.00	30.73 2.19 -0.44	36.23 2.62 -0.44	39.84 3.05 -0.44	45.00 3.57 -0.44	46.86 3.75 -0.44	47.09 3.77 -0.44	47.13 3.82 -0.44	44.01 3.60 -0.44	45.19 3.66 -0.44	44.28 3.58 -0.44	42.32 3.42 -0.44	42.86 3.43 -0.44	48.87 3.20 0.00	48.74 3.10 0.00	39.79 2.60 0.00	36.57 2.36 0.00	30.97 1.75 0.00
INDIAN POINT___2 23530	31.16 1.48 0.00	28.00 1.26 0.00	27.87 1.23 0.00	27.01 1.16 0.00	26.99 1.14 0.00	26.99 1.14 0.00	26.91 1.13 0.00	30.53 1.99 -0.44	36.00 2.39 -0.44	39.59 2.80 -0.44	44.71 3.28 -0.44	46.52 3.41 -0.44	46.79 3.47 -0.44	46.83 3.52 -0.44	43.73 3.32 -0.44	44.90 3.37 -0.44	44.00 3.30 -0.44	42.05 3.15 -0.44	42.59 3.16 -0.44	48.55 2.88 0.00	48.42 2.78 0.00	39.50 2.31 0.00	36.30 2.09 0.00	30.77 1.55 0.00
INDIAN POINT___3 23531	31.13 1.45 0.00	27.97 1.23 0.00	27.87 1.23 0.00	26.99 1.14 0.00	26.96 1.11 0.00	26.96 1.11 0.00	26.89 1.11 0.00	30.51 1.97 -0.44	35.97 2.36 -0.44	39.55 2.76 -0.44	44.67 3.24 -0.44	46.48 3.37 -0.44	46.75 3.43 -0.44	46.74 3.43 -0.44	43.69 3.28 -0.44	44.86 3.33 -0.44	43.96 3.26 -0.44	41.98 3.08 -0.44	42.55 3.12 -0.44	48.46 2.79 0.00	48.33 2.69 0.00	39.46 2.27 0.00	36.30 2.09 0.00	30.74 1.52 0.00

INDIAN PT_GT_GRP 23687	31.37 1.69 0.00	28.18 1.44 0.00	28.05 1.41 0.00	27.19 1.34 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.09 1.31 0.00	30.73 2.19 -0.44	36.23 2.62 -0.44	39.84 3.05 -0.44	45.00 3.57 -0.44	46.86 3.75 -0.44	47.09 3.77 -0.44	47.13 3.82 -0.44	44.01 3.60 -0.44	45.19 3.66 -0.44	44.28 3.58 -0.44	42.32 3.42 -0.44	42.86 3.43 -0.44	48.87 3.20 0.00	48.74 3.10 0.00	39.79 2.60 0.00	36.57 2.36 0.00	30.97 1.75 0.00
IP CORINTH___1 23988	30.57 0.89 0.00	27.44 0.70 0.00	27.01 0.37 0.00	26.13 0.28 0.00	26.13 0.28 0.00	26.11 0.26 0.00	26.30 0.52 0.00	29.88 1.24 -0.54	34.64 0.93 -0.54	38.23 1.34 -0.54	43.09 1.56 -0.54	44.70 1.49 -0.54	44.92 1.50 -0.54	44.82 1.41 -0.54	41.79 1.28 -0.54	42.86 1.23 -0.54	42.09 1.29 -0.54	40.23 1.23 -0.54	41.17 1.64 -0.54	47.09 1.42 0.00	47.15 1.51 0.00	38.42 1.23 0.00	35.17 0.96 0.00	29.80 0.58 0.00
IP___TICONDEROGA 23804	31.49 1.81 0.00	28.29 1.55 0.00	28.03 1.39 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.12 1.27 0.00	27.22 1.44 0.00	31.02 2.39 -0.53	36.29 2.59 -0.53	40.08 3.20 -0.53	45.09 3.57 -0.53	46.83 3.63 -0.53	47.05 3.64 -0.53	47.00 3.60 -0.53	43.82 3.32 -0.53	44.95 3.33 -0.53	44.17 3.38 -0.53	42.22 3.23 -0.53	42.87 3.35 -0.53	48.73 3.06 0.00	48.74 3.10 0.00	39.76 2.57 0.00	36.43 2.22 0.00	30.91 1.69 0.00
JARVIS_____ 23743	29.77 0.09 0.00	26.82 0.08 0.00	26.72 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.86 0.08 0.00	28.27 0.17 0.00	33.40 0.23 0.00	36.60 0.25 0.00	41.28 0.29 0.00	42.97 0.30 0.00	43.18 0.30 0.00	43.17 0.30 0.00	40.25 0.28 0.00	41.38 0.29 0.00	40.54 0.28 0.00	38.73 0.27 0.00	39.26 0.27 0.00	45.90 0.23 0.00	45.87 0.23 0.00	37.38 0.19 0.00	34.38 0.17 0.00	29.34 0.12 0.00
JENNISON___1 23625	29.35 -0.33 0.00	26.45 -0.29 0.00	26.35 -0.29 0.00	25.51 -0.34 0.00	25.51 -0.34 0.00	25.57 -0.28 0.00	25.42 -0.36 0.00	28.43 0.17 -0.16	33.63 0.30 -0.16	36.95 0.44 -0.16	41.72 0.57 -0.16	43.47 0.64 -0.16	43.68 0.64 -0.16	43.67 0.64 -0.16	40.81 0.68 -0.16	41.91 0.66 -0.16	41.02 0.60 -0.16	39.20 0.58 -0.16	39.73 0.58 -0.16	45.94 0.27 0.00	45.82 0.18 0.00	37.45 0.26 0.00	34.38 0.17 0.00	29.02 -0.20 0.00
JENNISON___2 23626	29.32 -0.36 0.00	26.42 -0.32 0.00	26.29 -0.35 0.00	25.49 -0.36 0.00	25.49 -0.36 0.00	25.54 -0.31 0.00	25.39 -0.39 0.00	28.40 0.14 -0.16	33.56 0.23 -0.16	36.87 0.36 -0.16	41.64 0.49 -0.16	43.38 0.55 -0.16	43.60 0.56 -0.16	43.59 0.56 -0.16	40.73 0.60 -0.16	41.83 0.58 -0.16	40.94 0.52 -0.16	39.12 0.50 -0.16	39.66 0.51 -0.16	45.85 0.18 0.00	45.78 0.14 0.00	37.38 0.19 0.00	34.35 0.14 0.00	28.96 -0.26 0.00
KEDC PORT_JEFF_GT2 24210	38.94 2.46 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	34.98 1.94 -7.19	27.33 1.94 0.46	37.56 1.91 -9.87	38.95 2.84 -8.01	41.37 3.42 -4.78	43.78 3.93 -3.50	45.90 4.47 -0.44	47.63 4.52 -0.44	47.88 4.63 -0.37	48.64 4.84 -0.93	49.27 4.56 -4.74	48.60 4.64 -2.87	49.82 4.51 -5.05	48.55 4.27 -5.82	47.89 4.41 -4.49	49.61 4.25 0.31	49.11 4.24 0.77	48.90 3.68 -8.03	45.51 3.42 -7.88	41.34 2.66 -9.46
KEDC PORT_JEFF_GT3 24211	38.94 2.46 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	34.98 1.94 -7.19	27.33 1.94 0.46	37.56 1.91 -9.87	38.95 2.84 -8.01	41.37 3.42 -4.78	43.78 3.93 -3.50	45.90 4.47 -0.44	47.63 4.52 -0.44	47.88 4.63 -0.37	48.64 4.84 -0.93	49.27 4.56 -4.74	48.60 4.64 -2.87	49.82 4.51 -5.05	48.55 4.27 -5.82	47.89 4.41 -4.49	49.61 4.25 0.31	49.11 4.24 0.77	48.90 3.68 -8.03	45.51 3.42 -7.88	41.34 2.66 -9.46
KEDC_GLWD_GT4 24219	38.68 2.20 -6.80	38.18 1.90 -9.54	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.12 1.73 0.46	37.38 1.99 -9.87	38.49 2.64 -7.75	40.84 3.12 -4.55	43.40 3.60 -3.45	45.61 4.18 -0.44	47.46 4.35 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.91 4.20 -4.74	48.23 4.27 -2.87	49.50 4.19 -5.05	48.24 3.96 -5.82	47.53 4.05 -4.49	49.51 3.84 0.00	49.68 3.79 -0.25	49.50 3.20 -9.11	45.42 2.91 -8.30	41.08 2.25 -9.61
KEDC_GLWD_GT5 24220	38.68 2.20 -6.80	38.18 1.90 -9.54	36.85 1.89 -8.32	35.55 1.78 -7.92	34.82 1.78 -7.19	27.12 1.73 0.46	37.38 1.99 -9.87	38.49 2.64 -7.75	40.84 3.12 -4.55	43.40 3.60 -3.45	45.61 4.18 -0.44	47.46 4.35 -0.44	47.62 4.37 -0.37	48.26 4.46 -0.93	48.91 4.20 -4.74	48.23 4.27 -2.87	49.50 4.19 -5.05	48.24 3.96 -5.82	47.53 4.05 -4.49	49.51 3.84 0.00	49.68 3.79 -0.25	49.50 3.20 -9.11	45.42 2.91 -8.30	41.08 2.25 -9.61
KENSICO____ 23655	31.76 1.87 -0.21	28.55 1.58 -0.23	28.43 1.57 -0.22	27.32 1.47 0.00	27.32 1.47 0.00	27.54 1.45 -0.24	27.48 1.44 -0.26	31.07 2.33 -0.64	36.56 2.79 -0.60	40.18 3.27 -0.56	45.20 3.77 -0.44	47.08 3.97 -0.44	47.35 3.99 -0.48	47.38 4.03 -0.48	44.32 3.80 -0.55	45.47 3.86 -0.52	44.56 3.78 -0.52	42.58 3.62 -0.50	43.11 3.63 -0.49	49.10 3.43 0.00	48.97 3.33 0.00	40.08 2.79 -0.10	36.91 2.53 -0.17	31.36 1.90 -0.24
KIAC_JFK_AIRPORT 23541	40.76 2.55 -8.53	38.37 2.09 -9.54	37.56 2.02 -8.90	27.77 1.89 -0.03	27.71 1.86 0.00	37.61 1.99 -9.77	38.33 2.04 -10.51	39.78 3.06 -8.62	56.26 3.68 -19.41	56.29 4.18 -15.76	56.35 4.84 -10.52	56.45 5.03 -8.75	56.70 5.10 -8.72	56.66 5.10 -8.69	56.61 4.84 -11.80	56.97 4.93 -10.95	56.57 4.83 -11.48	56.35 4.58 -13.31	56.40 4.64 -12.77	56.63 4.57 -6.39	56.49 4.47 -6.38	60.53 3.61 -19.73	56.33 3.32 -18.80	56.22 2.57 -24.43
KINTIGH_____ 23543	26.24 -3.44 0.00	23.88 -2.86 0.00	23.74 -2.90 0.00	23.06 -2.79 0.00	23.08 -2.77 0.00	23.26 -2.59 0.00	23.00 -2.78 0.00	25.57 -2.59 -0.06	30.28 -2.95 -0.06	33.21 -3.20 -0.06	37.57 -3.48 -0.06	39.23 -3.50 -0.06	39.42 -3.52 -0.06	39.33 -3.60 -0.06	36.75 -3.28 -0.06	37.66 -3.49 -0.06	36.86 -3.46 -0.06	35.17 -3.35 -0.06	35.66 -3.39 -0.06	41.61 -4.06 0.00	41.62 -4.02 0.00	34.48 -2.71 0.00	31.54 -2.67 0.00	25.89 -3.33 0.00
LEDERLE_____ 23769	31.52 1.84 0.00	28.29 1.55 0.00	28.16 1.52 0.00	27.30 1.45 0.00	27.27 1.42 0.00	27.27 1.42 0.00	27.20 1.42 0.00	30.89 2.36 -0.43	36.42 2.82 -0.43	40.05 3.27 -0.43	45.23 3.81 -0.43	47.11 4.01 -0.43	47.38 4.07 -0.43	47.37 4.07 -0.43	44.28 3.88 -0.43	45.47 3.95 -0.43	44.57 3.87 -0.44	42.55 3.65 -0.44	43.09 3.66 -0.44	49.14 3.47 0.00	49.02 3.38 0.00	40.02 2.83 0.00	36.74 2.53 0.00	31.09 1.87 0.00
LINDEN COGEN____ 23786	40.38 2.17 -8.53	38.13 1.85 -9.54	37.38 1.84 -8.90	27.59 1.71 -0.03	27.50 1.65 0.00	37.33 1.71 -9.77	37.99 1.70 -10.51	39.33 2.61 -8.62	43.06 3.12 -6.77	45.00 3.56 -5.09	45.45 4.02 -0.44	47.33 4.22 -0.44	49.12 4.25 -1.99	49.12 4.29 -1.96	48.73 4.04 -4.72	48.84 4.11 -3.64	47.65 4.03 -3.36	45.00 3.85 -2.69	45.00 3.86 -2.15	49.32 3.65 0.00	49.20 3.56 0.00	44.56 3.16 -4.21	44.19 2.87 -7.11	41.35 2.19 -9.94
LIPA_MISC_IPP 23656	38.94 2.46 -6.80	38.98 2.17 -10.07	37.04 2.08 -8.32	35.71 1.94 -7.92	34.95 1.91 -7.19	27.30 1.91 0.46	37.56 1.91 -9.87	38.98 2.87 -8.01	41.43 3.48 -4.78	43.88 4.03 -3.50	45.98 4.55 -0.44	47.72 4.61 -0.44	48.01 4.76 -0.37	48.73 4.93 -0.93	49.35 4.64 -4.74	48.69 4.73 -2.87	49.90 4.59 -5.05	48.66 4.38 -5.82	47.96 4.48 -4.49	49.70 4.34 0.31	49.21 4.34 0.77	48.98 3.76 -8.03	45.61 3.52 -7.88	41.40 2.72 -9.46

LITTLE FALLS___HYD 24013	31.02 1.34 0.00	27.92 1.18 0.00	27.79 1.15 0.00	26.94 1.09 0.00	26.96 1.11 0.00	26.99 1.14 0.00	26.99 1.21 0.00	29.62 1.52 0.00	35.09 1.92 0.00	38.57 2.22 0.00	43.53 2.54 0.00	45.32 2.65 0.00	45.50 2.62 0.00	45.44 2.57 0.00	42.37 2.40 0.00	43.51 2.42 0.00	42.64 2.38 0.00	40.77 2.31 0.00	41.41 2.42 0.00	48.50 2.83 0.00	48.38 2.74 0.00	39.31 2.12 0.00	36.02 1.81 0.00	30.62 1.40 0.00
LONG LAKE PHOENIX 24014	28.88 -0.80 0.00	26.02 -0.72 0.00	25.89 -0.75 0.00	25.13 -0.72 0.00	25.13 -0.72 0.00	25.15 -0.70 0.00	24.98 -0.80 0.00	27.55 -0.59 -0.04	32.55 -0.66 -0.04	35.55 -0.84 -0.04	40.05 -0.98 -0.04	41.64 -1.07 -0.04	41.85 -1.07 -0.04	41.84 -1.07 -0.04	39.05 -0.96 -0.04	40.10 -1.03 -0.04	39.25 -1.05 -0.04	37.54 -0.96 -0.04	38.06 -0.97 0.00	44.39 -1.28 0.00	44.36 -1.28 0.00	36.30 -0.89 0.00	33.46 -0.75 0.00	28.49 -0.73 0.00
LOVETT___3 23632	30.78 1.10 0.00	27.65 0.91 0.00	27.55 0.91 0.00	26.68 0.83 0.00	26.68 0.83 0.00	26.65 0.80 0.00	26.58 0.80 0.00	30.20 1.66 -0.44	35.53 1.92 -0.44	39.08 2.29 -0.44	44.14 2.71 -0.44	45.97 2.86 -0.44	46.19 2.87 -0.44	46.23 2.92 -0.44	43.17 2.76 -0.44	44.37 2.84 -0.44	43.48 2.78 -0.44	41.52 2.62 -0.44	42.04 2.61 -0.44	47.91 2.24 0.00	47.79 2.15 0.00	39.01 1.82 0.00	35.85 1.64 0.00	30.39 1.17 0.00
LOVETT___4 23642	31.10 1.42 0.00	27.94 1.20 0.00	27.84 1.20 0.00	26.96 1.11 0.00	26.96 1.11 0.00	26.94 1.09 0.00	26.86 1.08 0.00	30.53 1.99 -0.44	35.93 2.32 -0.44	39.55 2.76 -0.44	44.67 3.24 -0.44	46.52 3.41 -0.44	46.75 3.43 -0.44	46.78 3.47 -0.44	43.69 3.28 -0.44	44.90 3.37 -0.44	43.96 3.26 -0.44	42.02 3.12 -0.44	42.55 3.12 -0.44	48.50 2.83 0.00	48.38 2.74 0.00	39.50 2.31 0.00	36.26 2.05 0.00	30.71 1.49 0.00
LOVETT___5 23593	31.10 1.42 0.00	27.94 1.20 0.00	27.84 1.20 0.00	26.96 1.11 0.00	26.96 1.11 0.00	26.94 1.09 0.00	26.86 1.08 0.00	30.53 1.99 -0.44	35.93 2.32 -0.44	39.55 2.76 -0.44	44.67 3.24 -0.44	46.52 3.41 -0.44	46.75 3.43 -0.44	46.78 3.47 -0.44	43.69 3.28 -0.44	44.90 3.37 -0.44	43.96 3.26 -0.44	42.02 3.12 -0.44	42.55 3.12 -0.44	48.50 2.83 0.00	48.38 2.74 0.00	39.50 2.31 0.00	36.26 2.05 0.00	30.71 1.49 0.00
LOWER RAQUET___HYD 24057	29.41 -0.27 0.00	26.47 -0.27 0.00	26.35 -0.29 0.00	25.62 -0.23 0.00	25.62 -0.23 0.00	25.62 -0.23 0.00	25.70 -0.08 0.00	27.62 -0.48 0.00	32.64 -0.53 0.00	35.84 -0.51 0.00	40.38 -0.61 0.00	41.90 -0.77 0.00	42.07 -0.81 0.00	42.10 -0.77 0.00	39.09 -0.88 0.00	40.31 -0.78 0.00	39.54 -0.72 0.00	37.81 -0.65 0.00	38.25 -0.74 0.00	45.03 -0.64 0.00	45.09 -0.55 0.00	36.56 -0.63 0.00	33.56 -0.65 0.00	28.87 -0.35 0.00
LOWER___HUDSON 24059	30.90 1.22 0.00	27.78 1.04 0.00	27.63 0.99 0.00	26.78 0.93 0.00	26.78 0.93 0.00	26.73 0.88 0.00	26.71 0.93 0.00	30.23 1.60 -0.53	35.49 1.79 -0.53	39.10 2.22 -0.53	44.02 2.50 -0.53	45.80 2.60 -0.53	46.03 2.62 -0.53	46.02 2.62 -0.53	42.94 2.44 -0.53	44.04 2.42 -0.53	43.20 2.42 -0.52	41.29 2.31 -0.52	41.85 2.34 -0.52	47.77 2.10 0.00	47.74 2.10 0.00	38.97 1.78 0.00	35.75 1.54 0.00	30.36 1.14 0.00
MG INDUSTRY___DRP 24185	30.45 0.77 0.00	27.41 0.67 0.00	27.33 0.69 0.00	26.50 0.65 0.00	26.50 0.65 0.00	26.44 0.59 0.00	26.27 0.49 0.00	29.63 1.01 -0.52	34.88 1.19 -0.52	38.36 1.49 -0.52	43.23 1.72 -0.52	44.98 1.79 -0.52	45.20 1.80 -0.52	45.19 1.80 -0.52	42.21 1.72 -0.52	43.34 1.73 -0.52	42.47 1.69 -0.52	40.60 1.62 -0.52	41.11 1.60 -0.52	46.95 1.28 0.00	46.87 1.23 0.00	38.31 1.12 0.00	35.17 0.96 0.00	29.89 0.67 0.00
MILLIKEN___1 23584	28.14 -1.54 0.00	25.38 -1.36 0.00	25.23 -1.41 0.00	24.43 -1.42 0.00	24.43 -1.42 0.00	24.53 -1.32 0.00	24.28 -1.50 0.00	27.06 -1.12 -0.08	32.02 -1.23 -0.08	35.16 -1.27 -0.08	39.64 -1.43 -0.08	41.26 -1.49 -0.08	41.46 -1.50 -0.08	41.45 -1.50 -0.08	38.73 -1.32 -0.08	39.73 -1.44 -0.08	38.89 -1.45 -0.08	37.19 -1.35 -0.08	37.74 -1.33 -0.08	43.84 -1.83 0.00	43.81 -1.83 0.00	35.89 -1.30 0.00	33.01 -1.20 0.00	27.79 -1.43 0.00
MILLIKEN___2 23585	28.29 -1.39 0.00	25.48 -1.26 0.00	25.33 -1.31 0.00	24.56 -1.29 0.00	24.56 -1.29 0.00	24.63 -1.22 0.00	24.39 -1.39 0.00	27.20 -0.98 -0.08	32.16 -1.09 -0.08	35.30 -1.13 -0.08	39.84 -1.23 -0.08	41.43 -1.32 -0.08	41.63 -1.33 -0.08	41.66 -1.29 -0.08	38.93 -1.12 -0.08	39.90 -1.27 -0.08	39.09 -1.25 -0.08	37.39 -1.15 -0.08	37.90 -1.17 -0.08	44.07 -1.60 0.00	44.04 -1.60 0.00	36.07 -1.12 0.00	33.18 -1.03 0.00	27.93 -1.29 0.00
MILLIKEN___DIESEL 23629	28.29 -1.39 0.00	25.48 -1.26 0.00	25.33 -1.31 0.00	24.56 -1.29 0.00	24.56 -1.29 0.00	24.63 -1.22 0.00	24.39 -1.39 0.00	27.20 -0.98 -0.08	32.16 -1.09 -0.08	35.30 -1.13 -0.08	39.84 -1.23 -0.08	41.43 -1.32 -0.08	41.63 -1.33 -0.08	41.66 -1.29 -0.08	38.93 -1.12 -0.08	39.90 -1.27 -0.08	39.09 -1.25 -0.08	37.39 -1.15 -0.08	37.90 -1.17 -0.08	44.07 -1.60 0.00	44.04 -1.60 0.00	36.07 -1.12 0.00	33.18 -1.03 0.00	27.93 -1.29 0.00
MODEL_CITY_ENERGY 24167	26.27 -3.41 0.00	23.93 -2.81 0.00	23.79 -2.85 0.00	23.11 -2.74 0.00	23.19 -2.66 0.00	23.39 -2.46 0.00	23.12 -2.66 0.00	25.87 -2.30 -0.07	30.65 -2.59 -0.07	33.69 -2.73 -0.07	38.23 -2.83 -0.07	39.92 -2.82 -0.07	40.12 -2.83 -0.07	40.02 -2.92 -0.07	37.44 -2.60 -0.07	38.32 -2.84 -0.07	37.51 -2.82 -0.07	35.53 -3.00 -0.07	36.06 -3.00 0.00	42.02 -3.65 0.00	41.99 -3.65 0.00	34.96 -2.23 0.00	31.95 -2.26 0.00	25.92 -3.30 0.00
MOHAWK_PAPER___DRP 24187	30.93 1.25 0.00	27.81 1.07 0.00	27.71 1.07 0.00	26.83 0.98 0.00	26.83 0.98 0.00	26.81 0.96 0.00	26.73 0.95 0.00	30.23 1.60 -0.53	35.59 1.89 -0.53	39.17 2.29 -0.53	44.14 2.62 -0.53	45.93 2.73 -0.53	46.15 2.74 -0.53	46.10 2.70 -0.53	43.02 2.52 -0.53	44.17 2.55 -0.53	43.33 2.54 -0.53	41.41 2.42 -0.53	41.94 2.42 -0.53	47.86 2.19 0.00	47.88 2.24 0.00	39.09 1.90 0.00	35.85 1.64 0.00	30.45 1.23 0.00
MONGAUP___HYD 23641	31.19 1.51 0.00	28.00 1.26 0.00	27.87 1.23 0.00	26.99 1.14 0.00	26.96 1.11 0.00	26.96 1.11 0.00	26.89 1.11 0.00	30.57 2.05 -0.42	36.11 2.52 -0.42	39.79 3.02 -0.42	44.93 3.52 -0.42	46.76 3.67 -0.42	47.03 3.73 -0.42	47.02 3.73 -0.42	43.95 3.56 -0.42	45.13 3.62 -0.42	44.22 3.54 -0.42	42.26 3.38 -0.42	42.80 3.39 -0.42	48.73 3.06 0.00	48.61 2.97 0.00	39.64 2.45 0.00	36.36 2.15 0.00	30.74 1.52 0.00
MONTAUK___DIESEL 23721	40.16 3.68 -6.80	39.99 3.18 -10.07	38.02 3.06 -8.32	36.61 2.84 -7.92	35.86 2.82 -7.19	28.21 2.82 0.46	38.56 2.91 -9.87	40.16 4.05 -8.01	42.99 5.04 -4.78	45.77 5.92 -3.50	48.23 6.80 -0.44	50.11 7.00 -0.44	50.37 7.12 -0.37	51.17 7.37 -0.93	51.63 6.92 -4.74	51.07 7.11 -2.87	52.23 6.92 -5.05	50.82 6.54 -5.82	50.19 6.71 -4.49	52.26 6.90 0.31	51.76 6.89 0.77	50.98 5.76 -8.03	47.32 5.23 -7.88	42.68 4.00 -9.46
N SALMON___HYD 24042	29.77 0.09 0.00	26.79 0.05 0.00	26.69 0.05 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	26.01 0.23 0.00	27.95 -0.14 0.01	32.99 -0.17 0.01	36.23 -0.11 0.01	40.78 -0.20 0.01	42.45 -0.21 0.01	42.61 -0.26 0.01	42.65 -0.21 0.01	39.56 -0.40 0.01	40.83 -0.25 0.01	40.05 -0.20 0.01	38.26 -0.19 0.01	38.71 -0.27 0.01	45.53 -0.14 0.00	45.59 -0.05 0.00	36.89 -0.30 0.00	33.90 -0.31 0.00	29.16 -0.06 0.00

N.E._GEN_SANDY PD 24062	30.90 1.22 0.00	27.78 1.04 0.00	27.65 1.01 0.00	26.81 0.96 0.00	26.81 0.96 0.00	26.78 0.93 0.00	26.71 0.93 0.00	30.23 1.63 -0.50	35.56 1.89 -0.50	39.10 2.25 -0.50	44.07 2.58 -0.50	45.86 2.69 -0.50	46.08 2.70 -0.50	46.07 2.70 -0.50	42.99 2.52 -0.50	44.18 2.59 -0.50	43.30 2.54 -0.50	41.38 2.42 -0.50	41.95 2.46 -0.50	47.82 2.15 0.00	47.74 2.10 0.00	38.97 1.78 0.00	35.82 1.61 0.00	30.42 1.20 0.00
NARROWS_GT1_1 24228	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_2 24229	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_3 24230	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_4 24231	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_5 24232	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_6 24233	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_7 24234	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_8 24235	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT1_GRP 23726	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_1 24236	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_2 24237	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_3 24238	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_4 24239	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_5 24240	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_6 24241	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37

NARROWS_GT2_7 24242	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_8 24243	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NARROWS_GT2_GRP 23741	41.57 2.14 -9.75	39.47 1.82 -10.91	38.60 1.78 -10.18	27.69 1.81 -0.03	27.76 1.91 0.00	38.67 1.65 -11.17	39.45 1.65 -12.02	40.50 2.61 -9.79	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.98 3.97 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NEG CAPITAL___MECHNVIL 23645	31.07 1.39 0.00	27.94 1.20 0.00	27.76 1.12 0.00	26.88 1.03 0.00	26.88 1.03 0.00	26.86 1.01 0.00	26.84 1.06 0.00	30.43 1.80 -0.53	35.69 1.99 -0.53	39.35 2.47 -0.53	44.31 2.79 -0.53	46.06 2.86 -0.53	46.33 2.92 -0.53	46.27 2.87 -0.53	43.18 2.68 -0.53	44.29 2.67 -0.53	43.45 2.66 -0.53	41.53 2.54 -0.53	42.17 2.65 -0.53	48.09 2.42 0.00	48.10 2.46 0.00	39.27 2.08 0.00	35.99 1.78 0.00	30.53 1.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.63 -2.05 0.00	25.03 -1.71 0.00	24.88 -1.76 0.00	24.17 -1.68 0.00	24.17 -1.68 0.00	24.30 -1.55 0.00	24.21 -1.57 0.00	26.69 -1.46 -0.05	31.63 -1.59 -0.05	34.66 -1.74 -0.05	39.15 -1.89 -0.05	40.84 -1.88 -0.05	41.04 -1.89 -0.05	40.95 -1.97 -0.05	38.18 -1.84 -0.05	39.21 -1.93 -0.05	38.38 -1.93 -0.05	36.63 -1.88 -0.05	37.17 -1.87 -0.05	43.48 -2.19 0.00	43.49 -2.15 0.00	35.70 -1.49 0.00	32.67 -1.54 0.00	27.29 -1.93 0.00
NEG CENTRAL___DRP 24199	27.99 -1.69 0.00	25.30 -1.44 0.00	25.17 -1.47 0.00	24.40 -1.45 0.00	24.43 -1.42 0.00	24.48 -1.37 0.00	24.31 -1.47 0.00	26.92 -1.24 -0.06	31.80 -1.43 -0.06	34.88 -1.53 -0.06	39.33 -1.72 -0.06	40.94 -1.79 -0.06	41.14 -1.80 -0.06	41.13 -1.80 -0.06	38.39 -1.64 -0.06	39.38 -1.77 -0.06	38.59 -1.73 -0.06	36.87 -1.65 -0.06	37.37 -1.68 -0.06	43.52 -2.15 0.00	43.49 -2.15 0.00	35.63 -1.56 0.00	32.77 -1.44 0.00	27.61 -1.61 0.00
NEG CENTRAL___INDECK 23768	27.84 -1.84 0.00	25.24 -1.50 0.00	25.07 -1.57 0.00	24.32 -1.53 0.00	24.35 -1.50 0.00	24.51 -1.34 0.00	24.41 -1.37 0.00	27.14 -1.04 -0.08	32.19 -1.06 -0.08	35.34 -1.09 -0.08	40.05 -1.02 -0.08	41.77 -0.98 -0.08	42.02 -0.94 -0.08	41.88 -1.07 -0.08	39.13 -0.92 -0.08	40.14 -1.03 -0.08	39.29 -1.05 -0.08	37.46 -1.08 -0.08	38.02 -1.05 -0.08	44.39 -1.28 0.00	44.36 -1.28 0.00	36.45 -0.74 0.00	33.25 -0.96 0.00	27.53 -1.69 0.00
NEG CENTRAL___SENECA 23627	27.54 -2.14 0.00	24.95 -1.79 0.00	24.83 -1.81 0.00	24.07 -1.78 0.00	24.09 -1.76 0.00	24.17 -1.68 0.00	23.98 -1.80 0.00	26.62 -1.55 -0.07	31.48 -1.76 -0.07	34.53 -1.89 -0.07	39.01 -2.05 -0.07	40.61 -2.13 -0.07	40.85 -2.10 -0.07	40.80 -2.14 -0.07	38.12 -1.92 -0.07	39.11 -2.05 -0.07	38.28 -2.05 -0.07	36.57 -1.96 -0.07	37.07 -1.99 -0.07	43.16 -2.51 0.00	43.13 -2.51 0.00	35.37 -1.82 0.00	32.43 -1.78 0.00	27.17 -2.05 0.00
NEG CENTRAL___STATE_STREET 24147	28.61 -1.07 0.00	25.80 -0.94 0.00	25.68 -0.96 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.97 -0.88 0.00	24.77 -1.01 0.00	27.49 -0.67 -0.06	32.50 -0.73 -0.06	35.65 -0.76 -0.06	40.19 -0.86 -0.06	41.83 -0.90 -0.06	42.04 -0.90 -0.06	42.03 -0.90 -0.06	39.23 -0.80 -0.06	40.25 -0.90 -0.06	39.43 -0.89 -0.06	37.67 -0.85 -0.06	38.23 -0.82 -0.06	44.48 -1.19 0.00	44.45 -1.19 0.00	36.45 -0.74 0.00	33.49 -0.72 0.00	28.26 -0.96 0.00
NEG MILLWOOD___DRP 24198	31.55 1.87 0.00	28.24 1.50 0.00	28.13 1.49 0.00	27.25 1.40 0.00	27.25 1.40 0.00	27.22 1.37 0.00	27.15 1.37 0.00	30.83 2.28 -0.45	36.37 2.75 -0.45	40.03 3.23 -0.45	45.17 3.73 -0.45	47.05 3.93 -0.45	47.32 3.99 -0.45	47.31 3.99 -0.45	44.22 3.80 -0.45	45.40 3.86 -0.45	44.53 3.82 -0.45	42.53 3.62 -0.45	43.07 3.63 -0.45	49.10 3.43 0.00	48.97 3.33 0.00	39.98 2.79 0.00	36.81 2.60 0.00	31.24 2.02 0.00
NEG NORTH_FLCN_SEA 23793	29.62 -0.06 0.00	26.66 -0.08 0.00	26.53 -0.11 0.00	25.77 -0.08 0.00	25.77 -0.08 0.00	25.77 -0.08 0.00	25.83 0.05 0.00	27.91 -0.17 0.02	32.92 -0.23 0.02	36.22 -0.11 0.02	40.72 -0.25 0.02	42.39 -0.26 0.02	42.60 -0.26 0.02	42.59 -0.26 0.02	39.51 -0.44 0.02	40.78 -0.29 0.02	40.00 -0.24 0.02	38.25 -0.19 0.02	38.66 -0.31 0.02	45.35 -0.32 0.00	45.37 -0.27 0.00	36.82 -0.37 0.00	33.80 -0.41 0.00	29.04 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	29.77 0.09 0.00	26.79 0.05 0.00	26.69 0.05 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.99 0.21 0.00	27.98 -0.11 0.01	32.99 -0.17 0.01	36.23 -0.11 0.01	40.78 -0.20 0.01	42.45 -0.21 0.01	42.66 -0.21 0.01	42.65 -0.21 0.01	39.60 -0.36 0.01	40.83 -0.25 0.01	40.05 -0.20 0.01	38.30 -0.15 0.01	38.75 -0.23 0.01	45.53 -0.14 0.00	45.59 -0.05 0.00	36.86 -0.33 0.00	33.87 -0.34 0.00	29.16 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	29.83 0.15 0.00	26.85 0.11 0.00	26.75 0.11 0.00	25.98 0.13 0.00	25.98 0.13 0.00	25.98 0.13 0.00	26.04 0.26 0.00	28.11 0.03 0.02	33.15 0.00 0.02	36.48 0.15 0.02	41.01 0.04 0.02	42.69 0.04 0.02	42.90 0.04 0.02	42.89 0.04 0.02	39.79 -0.16 0.02	41.03 -0.04 0.02	40.28 0.04 0.02	38.48 0.04 0.02	38.93 -0.04 0.02	45.67 0.00 0.00	45.69 0.05 0.00	37.08 -0.11 0.00	34.04 -0.17 0.00	29.25 0.03 0.00
NEG NORTH___LWR_SARANAC 23913	29.83 0.15 0.00	26.85 0.11 0.00	26.75 0.11 0.00	25.98 0.13 0.00	25.98 0.13 0.00	25.98 0.13 0.00	26.04 0.26 0.00	28.11 0.03 0.02	33.15 0.00 0.02	36.48 0.15 0.02	41.01 0.04 0.02	42.69 0.04 0.02	42.90 0.04 0.02	42.89 0.04 0.02	39.79 -0.16 0.02	41.03 -0.04 0.02	40.28 0.04 0.02	38.48 0.04 0.02	38.93 -0.04 0.02	45.67 0.00 0.00	45.69 0.05 0.00	37.08 -0.11 0.00	34.04 -0.17 0.00	29.25 0.03 0.00
NEG NORTH___PLATTSBURG 23628	29.83 0.15 0.00	26.85 0.11 0.00	26.75 0.11 0.00	25.98 0.13 0.00	25.98 0.13 0.00	25.98 0.13 0.00	26.04 0.26 0.00	28.11 0.03 0.02	33.15 0.00 0.02	36.48 0.15 0.02	41.01 0.04 0.02	42.69 0.04 0.02	42.90 0.04 0.02	42.89 0.04 0.02	39.79 -0.16 0.02	41.03 -0.04 0.02	40.28 0.04 0.02	38.48 0.04 0.02	38.93 -0.04 0.02	45.67 0.00 0.00	45.69 0.05 0.00	37.08 -0.11 0.00	34.04 -0.17 0.00	29.25 0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	26.21 -3.47 0.00	23.88 -2.86 0.00	23.71 -2.93 0.00	23.03 -2.82 0.00	23.11 -2.74 0.00	23.32 -2.53 0.00	23.02 -2.76 0.00	25.75 -2.42 -0.07	30.52 -2.72 -0.07	33.55 -2.87 -0.07	38.03 -3.03 -0.07	39.71 -3.03 -0.07	39.95 -3.00 -0.07	39.85 -3.09 -0.07	37.28 -2.76 -0.07	38.16 -3.00 -0.07	37.35 -2.98 -0.07	35.49 -3.04 -0.07	35.98 -3.08 -0.07	41.93 -3.74 0.00	41.94 -3.70 0.00	34.88 -2.31 0.00	31.85 -2.36 0.00	25.86 -3.36 0.00

NEG WEST___LANCASTR 23811	25.76 -3.92 0.00	23.40 -3.34 0.00	23.23 -3.41 0.00	22.54 -3.31 0.00	22.59 -3.26 0.00	22.77 -3.08 0.00	22.53 -3.25 0.00	25.37 -2.81 -0.08	29.97 -3.28 -0.08	32.94 -3.49 -0.08	37.38 -3.69 -0.08	39.00 -3.75 -0.08	39.23 -3.73 -0.08	39.18 -3.77 -0.08	36.69 -3.36 -0.08	37.59 -3.58 -0.08	36.76 -3.58 -0.08	35.00 -3.54 -0.08	35.44 -3.63 -0.08	41.24 -4.43 0.00	41.17 -4.47 0.00	33.99 -3.20 0.00	31.10 -3.11 0.00	25.45 -3.77 0.00
NEG_PENN_ALLEGHNY 23528	28.46 -1.22 0.00	25.67 -1.07 0.00	25.57 -1.07 0.00	24.79 -1.06 0.00	24.79 -1.06 0.00	24.82 -1.03 0.00	24.67 -1.11 0.00	27.58 -0.67 -0.15	32.52 -0.80 -0.15	35.66 -0.84 -0.15	40.28 -0.86 -0.15	41.92 -0.90 -0.15	42.13 -0.90 -0.15	42.12 -0.90 -0.15	39.40 -0.72 -0.15	40.42 -0.82 -0.15	39.60 -0.81 -0.15	37.80 -0.81 -0.15	38.32 -0.82 -0.15	44.30 -1.37 0.00	44.23 -1.41 0.00	36.15 -1.04 0.00	33.22 -0.99 0.00	28.08 -1.14 0.00
NEG___GEN_MONROE 24207	27.69 -1.99 0.00	25.16 -1.58 0.00	24.99 -1.65 0.00	24.27 -1.58 0.00	24.30 -1.55 0.00	24.45 -1.40 0.00	24.44 -1.34 0.00	26.98 -1.18 -0.06	32.04 -1.19 -0.06	35.14 -1.27 -0.06	39.82 -1.23 -0.06	41.62 -1.11 -0.06	41.83 -1.11 -0.06	41.64 -1.29 -0.06	38.87 -1.16 -0.06	39.88 -1.27 -0.06	39.03 -1.29 -0.06	37.17 -1.35 -0.06	37.76 -1.29 -0.06	44.25 -1.42 0.00	44.27 -1.37 0.00	36.37 -0.82 0.00	33.12 -1.09 0.00	27.38 -1.84 0.00
NEPA___ENERGY 23901	25.02 -4.66 0.00	22.67 -4.07 0.00	22.54 -4.10 0.00	21.87 -3.98 0.00	21.92 -3.93 0.00	22.02 -3.83 0.00	21.86 -3.92 0.00	24.73 -3.46 -0.09	29.11 -4.15 -0.09	31.97 -4.47 -0.09	36.28 -4.80 -0.09	37.81 -4.95 -0.09	38.04 -4.93 -0.09	37.99 -4.97 -0.09	35.66 -4.40 -0.09	36.54 -4.64 -0.09	35.72 -4.63 -0.09	34.05 -4.50 -0.09	34.44 -4.64 -0.09	40.01 -5.66 0.00	39.89 -5.75 0.00	32.69 -4.50 0.00	29.93 -4.28 0.00	24.72 -4.50 0.00
NEVERSINK___HYD 23608	30.84 1.16 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.34 1.83 -0.41	35.80 2.22 -0.41	39.38 2.62 -0.41	44.43 3.03 -0.41	46.28 3.20 -0.41	46.51 3.22 -0.41	46.54 3.26 -0.41	43.46 3.08 -0.41	44.66 3.16 -0.41	43.73 3.06 -0.41	41.79 2.92 -0.41	42.32 2.92 -0.41	48.00 2.33 0.00	47.88 2.24 0.00	39.05 1.86 0.00	35.89 1.68 0.00	30.39 1.17 0.00
NIAGARA____ 23760	26.21 -3.47 0.00	23.88 -2.86 0.00	23.74 -2.90 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	22.97 -2.81 0.00	25.67 -2.50 -0.07	30.39 -2.85 -0.07	33.37 -3.05 -0.07	37.78 -3.28 -0.07	39.45 -3.29 -0.07	39.69 -3.26 -0.07	39.60 -3.34 -0.07	37.00 -3.04 -0.07	37.91 -3.25 -0.07	37.07 -3.26 -0.07	35.38 -3.15 -0.07	35.86 -3.20 -0.07	41.74 -3.93 0.00	41.76 -3.88 0.00	34.81 -2.38 0.00	31.85 -2.36 0.00	25.83 -3.39 0.00
NINE_MILE_1 23575	28.55 -1.13 0.00	25.75 -0.99 0.00	25.63 -1.01 0.00	24.87 -0.98 0.00	24.87 -0.98 0.00	24.89 -0.96 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.14 -1.06 -0.03	35.11 -1.27 -0.03	39.50 -1.52 -0.03	41.12 -1.58 -0.03	41.32 -1.59 -0.03	41.31 -1.59 -0.03	38.52 -1.48 -0.03	39.60 -1.52 -0.03	38.76 -1.53 -0.03	37.07 -1.42 -0.03	37.58 -1.44 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.81 -1.38 0.00	33.01 -1.20 0.00	28.17 -1.05 0.00
NINE_MILE_2 23744	28.49 -1.19 0.00	25.70 -1.04 0.00	25.60 -1.04 0.00	24.82 -1.03 0.00	24.84 -1.01 0.00	24.87 -0.98 0.00	24.75 -1.03 0.00	27.17 -0.96 -0.03	32.07 -1.13 -0.03	35.04 -1.34 -0.03	39.42 -1.60 -0.03	41.04 -1.66 -0.03	41.24 -1.67 -0.03	41.23 -1.67 -0.03	38.48 -1.52 -0.03	39.52 -1.60 -0.03	38.72 -1.57 -0.03	36.99 -1.50 -0.03	37.50 -1.52 -0.03	43.75 -1.92 0.00	43.72 -1.92 0.00	35.74 -1.45 0.00	32.94 -1.27 0.00	28.11 -1.11 0.00
NM_CAPITAL___DRP 24208	30.84 1.16 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.78 0.93 0.00	26.78 0.93 0.00	26.73 0.88 0.00	26.66 0.88 0.00	30.14 1.52 -0.52	35.45 1.76 -0.52	39.01 2.14 -0.52	43.93 2.42 -0.52	45.71 2.52 -0.52	45.97 2.57 -0.52	45.92 2.53 -0.52	42.85 2.36 -0.52	43.99 2.38 -0.52	43.16 2.38 -0.52	41.25 2.27 -0.52	41.77 2.26 -0.52	47.68 2.01 0.00	47.65 2.01 0.00	38.90 1.71 0.00	35.72 1.51 0.00	30.36 1.14 0.00
NM_CENTRAL___DRP 24181	28.91 -0.77 0.00	26.07 -0.67 0.00	25.95 -0.69 0.00	25.18 -0.67 0.00	25.18 -0.67 0.00	25.20 -0.65 0.00	25.06 -0.72 0.00	27.63 -0.51 -0.04	32.65 -0.56 -0.04	35.70 -0.69 -0.04	40.21 -0.82 -0.04	41.81 -0.90 -0.04	42.02 -0.90 -0.04	42.01 -0.90 -0.04	39.21 -0.80 -0.04	40.27 -0.86 -0.04	39.45 -0.85 -0.04	37.69 -0.81 -0.04	38.21 -0.82 -0.04	44.53 -1.14 0.00	44.50 -1.14 0.00	36.41 -0.78 0.00	33.56 -0.65 0.00	28.55 -0.67 0.00
NM_FRONTIER___DRP 24179	26.36 -3.32 0.00	24.01 -2.73 0.00	23.87 -2.77 0.00	23.21 -2.64 0.00	23.26 -2.59 0.00	23.50 -2.35 0.00	23.07 -2.71 0.00	25.81 -2.36 -0.07	30.55 -2.69 -0.07	33.59 -2.83 -0.07	38.03 -3.03 -0.07	39.71 -3.03 -0.07	39.95 -3.00 -0.07	39.85 -3.09 -0.07	37.24 -2.80 -0.07	38.12 -3.04 -0.07	37.31 -3.02 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.02 -3.65 0.00	42.03 -3.61 0.00	35.03 -2.16 0.00	32.06 -2.15 0.00	25.98 -3.24 0.00
NM_ST_REGIS___HYD 24053	29.53 -0.15 0.00	26.58 -0.16 0.00	26.48 -0.16 0.00	25.72 -0.13 0.00	25.72 -0.13 0.00	25.75 -0.10 0.00	25.83 0.05 0.00	27.73 -0.37 0.00	32.77 -0.40 0.00	35.99 -0.36 0.00	40.54 -0.45 0.00	42.12 -0.55 0.00	42.28 -0.60 0.00	42.27 -0.60 0.00	39.25 -0.72 0.00	40.47 -0.62 0.00	39.70 -0.56 0.00	37.96 -0.50 0.00	38.41 -0.58 0.00	45.21 -0.46 0.00	45.27 -0.37 0.00	36.67 -0.52 0.00	33.66 -0.55 0.00	28.99 -0.23 0.00
NORTHPORT___1 23551	38.71 2.23 -6.80	38.75 1.93 -10.08	36.85 1.89 -8.32	35.53 1.76 -7.92	34.77 1.73 -7.19	27.12 1.73 0.46	37.38 1.73 -9.87	38.76 2.64 -8.02	41.10 3.15 -4.78	43.34 3.49 -3.50	45.20 3.77 -0.44	46.82 3.71 -0.44	47.07 3.82 -0.37	47.74 3.94 -0.93	48.39 3.68 -4.74	47.74 3.78 -2.87	48.97 3.66 -5.05	47.74 3.46 -5.82	47.11 3.63 -4.49	48.66 3.29 0.30	48.21 3.33 0.76	48.40 3.16 -8.05	45.29 3.18 -7.90	41.22 2.54 -9.46
NORTHPORT___2 23552	38.71 2.23 -6.80	38.75 1.93 -10.08	36.85 1.89 -8.32	35.53 1.76 -7.92	34.77 1.73 -7.19	27.12 1.73 0.46	37.38 1.73 -9.87	38.76 2.64 -8.02	41.10 3.15 -4.78	43.34 3.49 -3.50	45.24 3.81 -0.44	46.82 3.71 -0.44	47.07 3.82 -0.37	47.74 3.94 -0.93	48.39 3.68 -4.74	47.74 3.78 -2.87	48.97 3.66 -5.05	47.74 3.46 -5.82	47.14 3.66 -4.49	48.66 3.29 0.30	48.17 3.29 0.76	48.29 3.05 -8.05	45.19 3.08 -7.90	41.19 2.51 -9.46
NORTHPORT___3 23553	38.77 2.29 -6.80	38.78 1.95 -10.09	36.93 1.97 -8.32	35.63 1.86 -7.92	34.88 1.84 -7.19	27.17 1.78 0.46	37.43 1.78 -9.87	38.76 2.64 -8.02	40.95 2.99 -4.79	43.06 3.20 -3.51	45.00 3.57 -0.44	46.74 3.63 -0.44	47.02 3.77 -0.37	47.70 3.90 -0.93	48.39 3.68 -4.74	47.70 3.74 -2.87	48.93 3.62 -5.05	47.74 3.46 -5.82	47.03 3.55 -4.49	48.67 3.29 0.29	48.19 3.29 0.74	48.35 3.09 -8.07	44.96 2.84 -7.91	40.97 2.28 -9.47
NORTHPORT___4 23650	38.74 2.26 -6.80	38.73 1.90 -10.09	36.90 1.94 -8.32	35.58 1.81 -7.92	34.85 1.81 -7.19	27.15 1.76 0.46	37.40 1.75 -9.87	38.73 2.61 -8.02	40.85 2.89 -4.79	42.91 3.05 -3.51	44.83 3.40 -0.44	46.57 3.46 -0.44	46.81 3.56 -0.37	47.49 3.69 -0.93	48.19 3.48 -4.74	47.49 3.53 -2.87	48.77 3.46 -5.05	47.55 3.27 -5.82	46.87 3.39 -4.49	48.44 3.06 0.29	48.00 3.10 0.74	48.16 2.90 -8.07	44.82 2.70 -7.91	40.85 2.16 -9.47

NORTHPORT___IC 23718	38.74 2.26 -6.80	38.77 1.95 -10.08	36.88 1.92 -8.32	35.55 1.78 -7.92	34.80 1.76 -7.19	27.15 1.76 0.46	37.40 1.75 -9.87	38.79 2.67 -8.02	41.17 3.22 -4.78	43.41 3.56 -3.50	45.36 3.93 -0.44	46.99 3.88 -0.44	47.24 3.99 -0.37	47.92 4.12 -0.93	48.55 3.84 -4.74	47.91 3.95 -2.87	49.13 3.82 -5.05	47.90 3.62 -5.82	47.26 3.78 -4.49	48.84 3.47 0.30	48.35 3.47 0.76	48.44 3.20 -8.05	45.29 3.18 -7.90	41.22 2.54 -9.46
NSINS_S_GLNS_FALLS 23858	30.87 1.19 0.00	27.70 0.96 0.00	27.33 0.69 0.00	26.47 0.62 0.00	26.47 0.62 0.00	26.44 0.59 0.00	26.58 0.80 0.00	30.19 1.55 -0.54	35.10 1.39 -0.54	38.74 1.85 -0.54	43.66 2.13 -0.54	45.30 2.09 -0.54	45.52 2.10 -0.54	45.47 2.06 -0.54	42.39 1.88 -0.54	43.48 1.85 -0.54	42.69 1.89 -0.54	40.81 1.81 -0.54	41.67 2.14 -0.54	47.59 1.92 0.00	47.65 2.01 0.00	38.83 1.64 0.00	35.58 1.37 0.00	30.16 0.94 0.00
NUCOR_STEEL___DRP 24197	28.61 -1.07 0.00	25.80 -0.94 0.00	25.68 -0.96 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.97 -0.88 0.00	24.77 -1.01 0.00	27.49 -0.67 -0.06	32.50 -0.73 -0.06	35.65 -0.76 -0.06	40.19 -0.86 -0.06	41.83 -0.90 -0.06	42.04 -0.90 -0.06	42.03 -0.90 -0.06	39.23 -0.80 -0.06	40.25 -0.90 -0.06	39.43 -0.89 -0.06	37.67 -0.85 -0.06	38.23 -0.82 -0.06	44.48 -1.19 0.00	44.45 -1.19 0.00	36.45 -0.74 0.00	33.49 -0.72 0.00	28.26 -0.96 0.00
NYISO_LBMP_REFERENCE 24008	29.68 0.00 0.00	26.74 0.00 0.00	26.64 0.00 0.00	25.85 0.00 0.00	25.85 0.00 0.00	25.85 0.00 0.00	25.78 0.00 0.00	28.10 0.00 0.00	33.17 0.00 0.00	36.35 0.00 0.00	40.99 0.00 0.00	42.67 0.00 0.00	42.88 0.00 0.00	42.87 0.00 0.00	39.97 0.00 0.00	41.09 0.00 0.00	40.26 0.00 0.00	38.46 0.00 0.00	38.99 0.00 0.00	45.67 0.00 0.00	45.64 0.00 0.00	37.19 0.00 0.00	34.21 0.00 0.00	29.22 0.00 0.00
NYPA_BRENTWD___GT 24164	39.06 2.58 -6.80	39.02 2.22 -10.06	37.12 2.16 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.08 2.98 -8.00	41.52 3.58 -4.77	43.92 4.07 -3.50	46.02 4.59 -0.44	47.72 4.61 -0.44	48.01 4.76 -0.37	48.69 4.89 -0.93	49.31 4.60 -4.74	48.64 4.68 -2.87	49.86 4.55 -5.05	48.63 4.35 -5.82	47.96 4.48 -4.49	49.64 4.29 0.32	49.19 4.34 0.79	49.02 3.79 -8.04	45.68 3.59 -7.88	41.51 2.83 -9.46
NYPA_GOWANUS___GT5 24156	41.57 2.14 -9.75	39.44 1.79 -10.91	38.58 1.76 -10.18	27.66 1.78 -0.03	27.76 1.91 0.00	38.65 1.63 -11.17	39.42 1.62 -12.02	40.48 2.59 -9.79	43.97 3.12 -7.68	45.82 3.71 -5.76	50.41 4.34 -5.08	54.57 4.57 -7.33	56.23 4.63 -8.72	56.19 4.63 -8.69	56.17 4.40 -11.80	56.52 4.48 -10.95	56.13 4.39 -11.48	55.13 4.15 -12.52	52.47 4.17 -9.31	56.11 4.06 -6.38	55.93 3.92 -6.37	47.65 3.27 -7.19	45.28 2.94 -8.13	42.81 2.22 -11.37
NYPA_GOWANUS___GT6 24157	41.57 2.14 -9.75	39.44 1.79 -10.91	38.58 1.76 -10.18	27.66 1.78 -0.03	27.76 1.91 0.00	38.65 1.63 -11.17	39.42 1.62 -12.02	40.48 2.59 -9.79	43.97 3.12 -7.68	45.82 3.71 -5.76	50.41 4.34 -5.08	54.57 4.57 -7.33	56.23 4.63 -8.72	56.19 4.63 -8.69	56.17 4.40 -11.80	56.52 4.48 -10.95	56.13 4.39 -11.48	55.13 4.15 -12.52	52.47 4.17 -9.31	56.11 4.06 -6.38	55.93 3.92 -6.37	47.65 3.27 -7.19	45.28 2.94 -8.13	42.81 2.22 -11.37
NYPA_HARLEM_RVR_GT1 24160	40.54 2.31 -8.55	38.21 1.98 -9.49	37.43 1.94 -8.85	27.77 1.89 -0.03	27.76 1.91 0.00	37.56 1.84 -9.87	38.12 1.80 -10.54	39.52 2.78 -8.64	56.05 3.35 -19.53	55.99 3.96 -15.68	56.18 4.63 -10.56	56.24 4.82 -8.75	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.14 4.38 -13.30	56.14 4.41 -12.74	56.30 4.25 -6.38	56.21 4.20 -6.37	60.36 3.53 -19.64	56.33 3.22 -18.90	56.01 2.45 -24.34
NYPA_HARLEM_RVR_GT2 24161	40.54 2.31 -8.55	38.21 1.98 -9.49	37.43 1.94 -8.85	27.77 1.89 -0.03	27.76 1.91 0.00	37.56 1.84 -9.87	38.12 1.80 -10.54	39.52 2.78 -8.64	56.05 3.35 -19.53	55.99 3.96 -15.68	56.18 4.63 -10.56	56.24 4.82 -8.75	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.14 4.38 -13.30	56.14 4.41 -12.74	56.30 4.25 -6.38	56.21 4.20 -6.37	60.36 3.53 -19.64	56.33 3.22 -18.90	56.01 2.45 -24.34
NYPA_KENT___GT 24152	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.72 1.84 -0.03	27.76 1.91 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.07 3.22 -7.68	45.89 3.78 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.27 4.67 -8.72	56.23 4.67 -8.69	56.21 4.44 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.17 4.19 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	55.98 3.97 -6.37	47.73 3.35 -7.19	45.35 3.01 -8.13	42.90 2.31 -11.37
NYPA_POUCH1___GT 24155	41.57 2.14 -9.75	39.43 1.82 -10.87	38.56 1.78 -10.14	27.69 1.81 -0.03	27.76 1.91 0.00	38.63 1.65 -11.13	39.41 1.65 -11.98	40.47 2.61 -9.76	44.00 3.15 -7.68	45.85 3.74 -5.76	50.46 4.39 -5.08	54.57 4.57 -7.33	56.23 4.63 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.13 4.39 -11.48	55.13 4.15 -12.52	52.51 4.21 -9.31	56.11 4.06 -6.38	55.93 3.92 -6.37	47.69 3.31 -7.19	45.32 2.98 -8.13	42.84 2.25 -11.37
NYPA_VERNON___GT2 24162	41.69 2.26 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.58 1.78 -12.02	40.62 2.73 -9.79	44.10 3.25 -7.68	45.93 3.82 -5.76	50.50 4.43 -5.08	54.65 4.65 -7.33	56.27 4.67 -8.72	56.28 4.72 -8.69	56.21 4.44 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.21 4.23 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	56.03 4.02 -6.37	47.76 3.38 -7.19	45.42 3.08 -8.13	42.93 2.34 -11.37
NYPA_VERNON___GT3 24163	41.69 2.26 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.58 1.78 -12.02	40.62 2.73 -9.79	44.10 3.25 -7.68	45.93 3.82 -5.76	50.50 4.43 -5.08	54.65 4.65 -7.33	56.27 4.67 -8.72	56.28 4.72 -8.69	56.21 4.44 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.21 4.23 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	56.03 4.02 -6.37	47.76 3.38 -7.19	45.42 3.08 -8.13	42.93 2.34 -11.37
NYPA___HOLTSVILL 23794	38.85 2.37 -6.80	38.90 2.09 -10.07	36.98 2.02 -8.32	35.66 1.89 -7.92	34.90 1.86 -7.19	27.25 1.86 0.46	37.51 1.86 -9.87	38.89 2.78 -8.01	41.33 3.38 -4.78	43.70 3.85 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.92 4.06 0.78	48.79 3.57 -8.03	45.44 3.35 -7.88	41.31 2.63 -9.46
NYPA___HELLGATE_GT1 24158	40.54 2.31 -8.55	38.36 1.98 -9.64	37.57 1.94 -8.99	27.77 1.89 -0.03	27.76 1.91 0.00	37.40 1.84 -9.71	38.12 1.80 -10.54	39.52 2.78 -8.64	55.86 3.35 -19.34	56.15 3.96 -15.84	56.10 4.63 -10.48	56.22 4.82 -8.73	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.16 4.38 -13.32	56.20 4.41 -12.80	56.30 4.25 -6.38	56.21 4.20 -6.37	60.56 3.53 -19.84	56.16 3.22 -18.73	56.22 2.45 -24.55
NYPA___HELLGATE_GT2 24159	40.54 2.31 -8.55	38.36 1.98 -9.64	37.57 1.94 -8.99	27.77 1.89 -0.03	27.76 1.91 0.00	37.40 1.84 -9.71	38.12 1.80 -10.54	39.52 2.78 -8.64	55.86 3.35 -19.34	56.15 3.96 -15.84	56.10 4.63 -10.48	56.22 4.82 -8.73	56.36 4.76 -8.72	56.32 4.76 -8.69	56.29 4.52 -11.80	56.64 4.60 -10.95	56.29 4.55 -11.48	56.16 4.38 -13.32	56.20 4.41 -12.80	56.30 4.25 -6.38	56.21 4.20 -6.37	60.56 3.53 -19.84	56.16 3.22 -18.73	56.22 2.45 -24.55

O.H_GEN_BRUCE 24063	26.21 -3.47 0.00	23.91 -2.83 0.00	23.74 -2.90 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	22.97 -2.81 0.00	25.70 -2.47 -0.07	30.42 -2.82 -0.07	33.40 -3.02 -0.07	37.82 -3.24 -0.07	39.45 -3.29 -0.07	39.69 -3.26 -0.07	39.60 -3.34 -0.07	37.04 -3.00 -0.07	37.91 -3.25 -0.07	37.11 -3.22 -0.07	35.38 -3.15 -0.07	35.90 -3.16 -0.07	41.79 -3.88 0.00	41.81 -3.83 0.00	34.85 -2.34 0.00	31.85 -2.36 0.00	25.86 -3.36 0.00
OAK ORCHARD___HYD 24046	27.63 -2.05 0.00	25.08 -1.66 0.00	24.93 -1.71 0.00	24.22 -1.63 0.00	24.25 -1.60 0.00	24.38 -1.47 0.00	24.31 -1.47 0.00	26.81 -1.35 -0.06	31.77 -1.46 -0.06	34.85 -1.56 -0.06	39.41 -1.64 -0.06	41.15 -1.58 -0.06	41.35 -1.59 -0.06	41.22 -1.71 -0.06	38.47 -1.56 -0.06	39.47 -1.68 -0.06	38.63 -1.69 -0.06	36.87 -1.65 -0.06	37.41 -1.64 -0.06	43.80 -1.87 0.00	43.81 -1.83 0.00	35.96 -1.23 0.00	32.84 -1.37 0.00	27.29 -1.93 0.00
OCC_CHEM___DRP 24175	26.36 -3.32 0.00	24.01 -2.73 0.00	23.87 -2.77 0.00	23.19 -2.66 0.00	23.26 -2.59 0.00	23.47 -2.38 0.00	23.07 -2.71 0.00	25.81 -2.36 -0.07	30.55 -2.69 -0.07	33.59 -2.83 -0.07	38.03 -3.03 -0.07	39.71 -3.03 -0.07	39.91 -3.04 -0.07	39.81 -3.13 -0.07	37.24 -2.80 -0.07	38.12 -3.04 -0.07	37.31 -3.02 -0.07	35.57 -2.96 -0.07	36.10 -2.96 -0.07	42.02 -3.65 0.00	42.03 -3.61 0.00	35.03 -2.16 0.00	32.02 -2.19 0.00	25.98 -3.24 0.00
OLIN_CORP_DRP 24177	26.27 -3.41 0.00	23.93 -2.81 0.00	23.79 -2.85 0.00	23.11 -2.74 0.00	23.19 -2.66 0.00	23.39 -2.46 0.00	23.10 -2.68 0.00	25.87 -2.30 -0.07	30.65 -2.59 -0.07	33.69 -2.73 -0.07	38.19 -2.87 -0.07	39.88 -2.86 -0.07	40.12 -2.83 -0.07	39.98 -2.96 -0.07	37.40 -2.64 -0.07	38.28 -2.88 -0.07	37.47 -2.86 -0.07	35.53 -3.00 -0.07	36.02 -3.04 -0.07	41.97 -3.70 0.00	41.94 -3.70 0.00	34.96 -2.23 0.00	31.95 -2.26 0.00	25.92 -3.30 0.00
ONONDAGA_REF_OCCRA 23987	29.00 -0.68 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.26 -0.59 0.00	25.08 -0.70 0.00	27.69 -0.45 -0.04	32.68 -0.53 -0.04	35.77 -0.62 -0.04	40.25 -0.78 -0.04	41.86 -0.85 -0.04	42.06 -0.86 -0.04	42.05 -0.86 -0.04	39.29 -0.72 -0.04	40.31 -0.82 -0.04	39.49 -0.81 -0.04	37.77 -0.73 -0.04	38.29 -0.74 -0.04	44.57 -1.10 0.00	44.54 -1.10 0.00	36.48 -0.71 0.00	33.63 -0.58 0.00	28.61 -0.61 0.00
ONONDAGA___COGEN 23986	28.97 -0.71 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.23 -0.62 0.00	25.06 -0.72 0.00	27.67 -0.48 -0.05	32.62 -0.60 -0.05	35.71 -0.69 -0.05	40.02 -1.02 -0.05	41.57 -1.15 -0.05	41.77 -1.16 -0.05	41.76 -1.16 -0.05	38.98 -1.04 -0.05	40.03 -1.11 -0.05	39.18 -1.13 -0.05	37.47 -1.04 -0.05	37.99 -1.05 -0.05	44.25 -1.42 0.00	44.23 -1.41 0.00	36.22 -0.97 0.00	33.56 -0.65 0.00	28.58 -0.64 0.00
OSWEGATCHIE___HYD 24044	29.32 -0.36 0.00	26.37 -0.37 0.00	26.24 -0.40 0.00	25.46 -0.39 0.00	25.46 -0.39 0.00	25.51 -0.34 0.00	25.55 -0.23 0.00	27.71 -0.39 0.00	32.81 -0.36 0.00	36.02 -0.33 0.00	40.62 -0.37 0.00	41.94 -0.73 0.00	42.11 -0.77 0.00	42.10 -0.77 0.00	39.17 -0.80 0.00	40.35 -0.74 0.00	39.58 -0.68 0.00	37.81 -0.65 0.00	38.29 -0.70 0.00	44.98 -0.69 0.00	45.00 -0.64 0.00	36.78 -0.41 0.00	33.77 -0.44 0.00	28.90 -0.32 0.00
OSWEGO___5 23606	28.70 -0.98 0.00	25.88 -0.86 0.00	25.76 -0.88 0.00	25.00 -0.85 0.00	25.00 -0.85 0.00	25.02 -0.83 0.00	24.90 -0.88 0.00	27.37 -0.76 -0.03	32.34 -0.86 -0.03	35.33 -1.05 -0.03	39.79 -1.23 -0.03	41.42 -1.28 -0.03	41.62 -1.29 -0.03	41.61 -1.29 -0.03	38.80 -1.20 -0.03	39.85 -1.27 -0.03	39.04 -1.25 -0.03	37.30 -1.19 -0.03	37.81 -1.21 -0.03	44.16 -1.51 0.00	44.13 -1.51 0.00	36.07 -1.12 0.00	33.22 -0.99 0.00	28.31 -0.91 0.00
OSWEGO___6 23613	28.70 -0.98 0.00	25.88 -0.86 0.00	25.76 -0.88 0.00	25.00 -0.85 0.00	25.00 -0.85 0.00	25.02 -0.83 0.00	24.90 -0.88 0.00	27.37 -0.76 -0.03	32.34 -0.86 -0.03	35.33 -1.05 -0.03	39.79 -1.23 -0.03	41.42 -1.28 -0.03	41.62 -1.29 -0.03	41.61 -1.29 -0.03	38.80 -1.20 -0.03	39.85 -1.27 -0.03	39.04 -1.25 -0.03	37.30 -1.19 -0.03	37.81 -1.21 -0.03	44.16 -1.51 0.00	44.13 -1.51 0.00	36.07 -1.12 0.00	33.22 -0.99 0.00	28.31 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	26.30 -3.38 0.00	23.93 -2.81 0.00	23.76 -2.88 0.00	23.08 -2.77 0.00	23.14 -2.71 0.00	23.37 -2.48 0.00	23.02 -2.76 0.00	25.78 -2.39 -0.07	30.55 -2.69 -0.07	33.62 -2.80 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.32 -2.72 -0.07	38.24 -2.92 -0.07	37.39 -2.94 -0.07	35.61 -2.92 -0.07	36.10 -2.96 -0.07	42.06 -3.61 0.00	42.08 -3.56 0.00	35.00 -2.19 0.00	31.99 -2.22 0.00	25.95 -3.27 0.00
OXBOW___ 24026	26.36 -3.32 0.00	24.01 -2.73 0.00	23.84 -2.80 0.00	23.16 -2.69 0.00	23.24 -2.61 0.00	23.45 -2.40 0.00	23.07 -2.71 0.00	25.84 -2.33 -0.07	30.62 -2.62 -0.07	33.66 -2.76 -0.07	38.11 -2.95 -0.07	39.80 -2.94 -0.07	40.03 -2.92 -0.07	39.94 -3.00 -0.07	37.36 -2.68 -0.07	38.24 -2.92 -0.07	37.43 -2.90 -0.07	35.65 -2.88 -0.07	36.14 -2.92 -0.07	42.11 -3.56 0.00	42.13 -3.51 0.00	35.07 -2.12 0.00	32.06 -2.15 0.00	26.01 -3.21 0.00
PEEKSKILL___ 23653	31.37 1.69 0.00	28.18 1.44 0.00	28.05 1.41 0.00	27.19 1.34 0.00	27.17 1.32 0.00	27.17 1.32 0.00	27.09 1.31 0.00	30.73 2.19 -0.44	36.23 2.62 -0.44	39.84 3.05 -0.44	45.00 3.57 -0.44	46.86 3.75 -0.44	47.09 3.77 -0.44	47.13 3.82 -0.44	44.01 3.60 -0.44	45.19 3.66 -0.44	44.28 3.58 -0.44	42.32 3.42 -0.44	42.86 3.43 -0.44	48.87 3.20 0.00	48.74 3.10 0.00	39.79 2.60 0.00	36.57 2.36 0.00	30.97 1.75 0.00
PGE MADISON___WINDPWR 24146	29.38 -0.30 0.00	26.47 -0.27 0.00	26.32 -0.32 0.00	25.49 -0.36 0.00	25.49 -0.36 0.00	25.57 -0.28 0.00	25.42 -0.36 0.00	28.44 0.20 -0.14	33.67 0.36 -0.14	37.04 0.55 -0.14	41.83 0.70 -0.14	43.54 0.73 -0.14	43.75 0.73 -0.14	43.78 0.77 -0.14	40.91 0.80 -0.14	41.97 0.74 -0.14	41.12 0.72 -0.14	39.29 0.69 -0.14	39.83 0.70 -0.14	46.17 0.50 0.00	46.10 0.46 0.00	37.67 0.48 0.00	34.55 0.34 0.00	29.07 -0.15 0.00
PJM_GEN_KEystone 24065	19.00 -4.10 6.58	18.00 -3.61 5.13	18.00 -3.62 5.02	22.00 -3.54 0.31	17.99 -3.52 4.34	19.99 -3.44 2.42	22.00 -3.51 0.27	25.18 -3.03 -0.11	29.60 -3.68 -0.11	32.50 -3.96 -0.11	36.84 -4.26 -0.11	38.39 -4.39 -0.11	38.62 -4.37 -0.11	38.56 -4.42 -0.11	36.16 -3.92 -0.11	37.09 -4.11 -0.11	36.26 -4.11 -0.11	34.57 -4.00 -0.11	35.01 -4.09 -0.11	40.60 -5.07 0.00	40.48 -5.16 0.00	33.14 -4.05 0.00	30.38 -3.83 0.00	25.00 -3.97 0.25
PLEASANTVLY___LBMP 24000	31.31 1.63 0.00	28.13 1.39 0.00	28.03 1.39 0.00	27.17 1.32 0.00	27.14 1.29 0.00	27.12 1.27 0.00	27.04 1.26 0.00	30.66 2.11 -0.45	36.11 2.49 -0.45	39.74 2.94 -0.45	44.84 3.40 -0.45	46.66 3.54 -0.45	46.93 3.60 -0.45	46.92 3.60 -0.45	43.82 3.40 -0.45	45.03 3.49 -0.45	44.13 3.42 -0.45	42.14 3.23 -0.45	42.68 3.24 -0.45	48.64 2.97 0.00	48.56 2.92 0.00	39.64 2.45 0.00	36.43 2.22 0.00	30.91 1.69 0.00
POLETTI___ 23519	40.38 2.17 -8.53	38.15 1.87 -9.54	37.40 1.86 -8.90	27.64 1.76 -0.03	27.58 1.73 0.00	37.35 1.73 -9.77	38.02 1.73 -10.51	39.36 2.64 -8.62	43.09 3.15 -6.77	45.07 3.63 -5.09	45.61 4.18 -0.44	47.50 4.39 -0.44	49.29 4.42 -1.99	49.29 4.46 -1.96	48.89 4.20 -4.72	49.04 4.31 -3.64	47.81 4.19 -3.36	45.15 4.00 -2.69	45.16 4.02 -2.15	49.51 3.84 0.00	49.38 3.74 0.00	44.56 3.16 -4.21	44.23 2.91 -7.11	41.38 2.22 -9.94

PORT_JEFF_3 23555	38.88 2.40 -6.80	38.98 2.17 -10.07	37.06 2.10 -8.32	35.73 1.96 -7.92	34.95 1.91 -7.19	27.30 1.91 0.46	37.53 1.88 -9.87	38.89 2.78 -8.01	41.30 3.35 -4.78	43.67 3.82 -3.50	45.77 4.34 -0.44	47.50 4.39 -0.44	47.75 4.50 -0.37	48.47 4.67 -0.93	49.11 4.40 -4.74	48.44 4.48 -2.87	49.66 4.35 -5.05	48.43 4.15 -5.82	47.77 4.29 -4.49	49.42 4.06 0.31	48.98 4.11 0.77	48.79 3.57 -8.03	45.41 3.32 -7.88	41.28 2.60 -9.46
PORT_JEFF_4 23616	38.77 2.29 -6.80	38.95 2.14 -10.07	37.01 2.05 -8.32	35.68 1.91 -7.92	34.93 1.89 -7.19	27.28 1.89 0.46	37.45 1.80 -9.87	38.78 2.67 -8.01	41.13 3.18 -4.78	43.48 3.63 -3.50	45.53 4.10 -0.44	47.25 4.14 -0.44	47.50 4.25 -0.37	48.26 4.46 -0.93	48.87 4.16 -4.74	48.23 4.27 -2.87	49.42 4.11 -5.05	48.20 3.92 -5.82	47.53 4.05 -4.49	49.20 3.84 0.31	48.70 3.83 0.77	48.57 3.35 -8.03	45.24 3.15 -7.88	41.13 2.45 -9.46
PORT_JEFF_IC 23713	38.94 2.46 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	34.98 1.94 -7.19	27.33 1.94 0.46	37.56 1.91 -9.87	38.95 2.84 -8.01	41.37 3.42 -4.78	43.78 3.93 -3.50	45.90 4.47 -0.44	47.63 4.52 -0.44	47.88 4.63 -0.37	48.64 4.84 -0.93	49.27 4.56 -4.74	48.60 4.64 -2.87	49.82 4.51 -5.05	48.55 4.27 -5.82	47.89 4.41 -4.49	49.61 4.25 0.31	49.11 4.24 0.77	48.90 3.68 -8.03	45.51 3.42 -7.88	41.34 2.66 -9.46
PPL PILGRIM_ST_GT1 24216	39.06 2.58 -6.80	39.02 2.22 -10.06	37.12 2.16 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.08 2.98 -8.00	41.52 3.58 -4.77	43.92 4.07 -3.50	46.02 4.59 -0.44	47.72 4.61 -0.44	48.01 4.76 -0.37	48.69 4.89 -0.93	49.31 4.60 -4.74	48.64 4.68 -2.87	49.86 4.55 -5.05	48.63 4.35 -5.82	47.96 4.48 -4.49	49.64 4.29 0.32	49.19 4.34 0.79	49.02 3.79 -8.04	45.68 3.59 -7.88	41.51 2.83 -9.46
PPL PILGRIM_ST_GT2 24217	39.06 2.58 -6.80	39.02 2.22 -10.06	37.12 2.16 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.08 2.98 -8.00	41.52 3.58 -4.77	43.92 4.07 -3.50	46.02 4.59 -0.44	47.72 4.61 -0.44	48.01 4.76 -0.37	48.69 4.89 -0.93	49.31 4.60 -4.74	48.64 4.68 -2.87	49.86 4.55 -5.05	48.63 4.35 -5.82	47.96 4.48 -4.49	49.64 4.29 0.32	49.19 4.34 0.79	49.02 3.79 -8.04	45.68 3.59 -7.88	41.51 2.83 -9.46
PPL_SHRM_GT3 24213	39.06 2.58 -6.80	39.08 2.27 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.09 2.98 -8.01	41.57 3.62 -4.78	44.03 4.18 -3.50	46.18 4.75 -0.44	47.93 4.82 -0.44	48.18 4.93 -0.37	48.94 5.14 -0.93	49.55 4.84 -4.74	48.89 4.93 -2.87	50.10 4.79 -5.05	48.86 4.58 -5.82	48.16 4.68 -4.49	49.93 4.57 0.31	49.43 4.56 0.77	49.16 3.94 -8.03	45.75 3.66 -7.88	41.51 2.83 -9.46
PPL_SHRM_GT4 24214	39.06 2.58 -6.80	39.08 2.27 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.09 2.98 -8.01	41.57 3.62 -4.78	44.03 4.18 -3.50	46.18 4.75 -0.44	47.93 4.82 -0.44	48.18 4.93 -0.37	48.94 5.14 -0.93	49.55 4.84 -4.74	48.89 4.93 -2.87	50.10 4.79 -5.05	48.86 4.58 -5.82	48.16 4.68 -4.49	49.93 4.57 0.31	49.43 4.56 0.77	49.16 3.94 -8.03	45.75 3.66 -7.88	41.51 2.83 -9.46
PROJECT___ORANGE 23990	28.91 -0.77 0.00	26.07 -0.67 0.00	25.95 -0.69 0.00	25.15 -0.70 0.00	25.15 -0.70 0.00	25.20 -0.65 0.00	25.03 -0.75 0.00	27.63 -0.51 -0.04	32.61 -0.60 -0.04	35.66 -0.73 -0.04	40.17 -0.86 -0.04	41.81 -0.90 -0.04	42.02 -0.90 -0.04	42.01 -0.90 -0.04	39.21 -0.80 -0.04	40.27 -0.86 -0.04	39.41 -0.89 -0.04	37.69 -0.81 -0.04	38.21 -0.82 -0.04	44.53 -1.14 0.00	44.50 -1.14 0.00	36.41 -0.78 0.00	33.56 -0.65 0.00	28.52 -0.70 0.00
PROJECT___ORANGE 1 24174	28.91 -0.77 0.00	26.07 -0.67 0.00	25.95 -0.69 0.00	25.15 -0.70 0.00	25.15 -0.70 0.00	25.20 -0.65 0.00	25.03 -0.75 0.00	27.63 -0.51 -0.04	32.61 -0.60 -0.04	35.66 -0.73 -0.04	40.17 -0.86 -0.04	41.81 -0.90 -0.04	42.02 -0.90 -0.04	42.01 -0.90 -0.04	39.21 -0.80 -0.04	40.27 -0.86 -0.04	39.41 -0.89 -0.04	37.69 -0.81 -0.04	38.21 -0.82 -0.04	44.53 -1.14 0.00	44.50 -1.14 0.00	36.41 -0.78 0.00	33.56 -0.65 0.00	28.52 -0.70 0.00
PROJECT___ORANGE 2 24166	28.91 -0.77 0.00	26.07 -0.67 0.00	25.95 -0.69 0.00	25.15 -0.70 0.00	25.15 -0.70 0.00	25.20 -0.65 0.00	25.03 -0.75 0.00	27.63 -0.51 -0.04	32.61 -0.60 -0.04	35.66 -0.73 -0.04	40.17 -0.86 -0.04	41.81 -0.90 -0.04	42.02 -0.90 -0.04	42.01 -0.90 -0.04	39.21 -0.80 -0.04	40.27 -0.86 -0.04	39.41 -0.89 -0.04	37.69 -0.81 -0.04	38.21 -0.82 -0.04	44.53 -1.14 0.00	44.50 -1.14 0.00	36.41 -0.78 0.00	33.56 -0.65 0.00	28.52 -0.70 0.00
PYRITES___HYD 24023	29.71 0.03 0.00	26.74 0.00 0.00	26.61 -0.03 0.00	25.85 0.00 0.00	25.85 0.00 0.00	25.88 0.03 0.00	25.99 0.21 0.00	27.93 -0.17 0.00	33.00 -0.17 0.00	36.28 -0.07 0.00	40.87 -0.12 0.00	42.46 -0.21 0.00	42.62 -0.26 0.00	42.66 -0.21 0.00	39.57 -0.40 0.00	40.84 -0.25 0.00	40.10 -0.16 0.00	38.31 -0.15 0.00	38.76 -0.23 0.00	45.67 0.00 0.00	45.73 0.09 0.00	37.00 -0.19 0.00	33.97 -0.24 0.00	29.19 -0.03 0.00
RANKINE____ 23646	26.27 -3.41 0.00	23.88 -2.86 0.00	23.74 -2.90 0.00	23.06 -2.79 0.00	23.11 -2.74 0.00	23.29 -2.56 0.00	23.00 -2.78 0.00	25.79 -2.39 -0.08	30.53 -2.72 -0.08	33.56 -2.87 -0.08	38.04 -3.03 -0.08	39.72 -3.03 -0.08	39.96 -3.00 -0.08	39.86 -3.09 -0.08	37.33 -2.72 -0.08	38.21 -2.96 -0.08	37.36 -2.98 -0.08	35.62 -2.92 -0.08	36.07 -3.00 -0.08	42.02 -3.65 0.00	41.99 -3.65 0.00	34.85 -2.34 0.00	31.85 -2.36 0.00	25.95 -3.27 0.00
RAVENS GT4-7____ 23728	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWD GT2____ 23730	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWD GT3____ 23733	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT2_1 24244	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37

RAVENSWOOD_GT2_2 24245	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT2_3 24246	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT2_4 24247	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT3_1 24248	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT3_2 24249	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT3_3 24250	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT3_4 24251	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_1 23729	41.69 2.26 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.58 1.78 -12.02	40.62 2.73 -9.79	44.10 3.25 -7.68	45.93 3.82 -5.76	50.50 4.43 -5.08	54.65 4.65 -7.33	56.27 4.67 -8.72	56.28 4.72 -8.69	56.21 4.44 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.21 4.23 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	56.03 4.02 -6.37	47.76 3.38 -7.19	45.42 3.08 -8.13	42.93 2.34 -11.37
RAVENSWOOD_GT_10 24258	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_11 24259	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_4 24252	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_5 24254	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_6 24253	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_7 24255	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RAVENSWOOD_GT_9 24257	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37

RAVENSWOOD___1 23533	41.69 2.26 -9.75	39.60 1.95 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.58 1.78 -12.02	40.62 2.73 -9.79	44.10 3.25 -7.68	45.93 3.82 -5.76	50.50 4.43 -5.08	54.65 4.65 -7.33	56.27 4.67 -8.72	56.28 4.72 -8.69	56.21 4.44 -11.80	56.56 4.52 -10.95	56.17 4.43 -11.48	55.21 4.23 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	56.03 4.02 -6.37	47.76 3.38 -7.19	45.42 3.08 -8.13	42.93 2.34 -11.37
RAVENSWOOD___2 23534	41.63 2.20 -9.75	39.58 1.93 -10.91	38.71 1.89 -10.18	27.72 1.84 -0.03	27.71 1.86 0.00	38.78 1.76 -11.17	39.55 1.75 -12.02	40.59 2.70 -9.79	44.03 3.18 -7.68	45.82 3.71 -5.76	50.29 4.22 -5.08	54.44 4.44 -7.33	56.06 4.46 -8.72	56.06 4.50 -8.69	56.01 4.24 -11.80	56.40 4.36 -10.95	55.97 4.23 -11.48	55.02 4.04 -12.52	52.35 4.05 -9.31	55.93 3.88 -6.38	55.80 3.79 -6.37	47.62 3.24 -7.19	45.32 2.98 -8.13	42.87 2.28 -11.37
RAVENSWOOD___3 23535	41.57 2.14 -9.75	39.50 1.85 -10.91	38.66 1.84 -10.18	27.64 1.76 -0.03	27.58 1.73 0.00	38.75 1.73 -11.17	39.50 1.70 -12.02	40.50 2.61 -9.79	43.94 3.09 -7.68	45.67 3.56 -5.76	45.57 4.14 -0.44	47.42 4.31 -0.44	49.42 4.33 -2.21	49.41 4.37 -2.17	49.42 4.12 -5.33	49.41 4.23 -4.09	48.19 4.15 -3.78	45.39 3.92 -3.01	45.37 3.98 -2.40	49.46 3.79 0.00	49.29 3.65 0.00	45.12 3.12 -4.81	45.18 2.84 -8.13	42.75 2.16 -11.37
RAVNSWD 8-11____ 23667	41.63 2.20 -9.75	39.52 1.87 -10.91	38.68 1.86 -10.18	27.64 1.76 -0.03	27.61 1.76 0.00	38.75 1.73 -11.17	39.53 1.73 -12.02	40.56 2.67 -9.79	44.00 3.15 -7.68	45.78 3.67 -5.76	45.65 4.22 -0.44	47.55 4.44 -0.44	49.55 4.46 -2.21	49.54 4.50 -2.17	49.54 4.24 -5.33	49.49 4.31 -4.09	48.27 4.23 -3.78	45.51 4.04 -3.01	45.44 4.05 -2.40	49.55 3.88 0.00	49.43 3.79 0.00	45.20 3.20 -4.81	45.25 2.91 -8.13	42.81 2.22 -11.37
RCPL_TRUST___DRP 24196	39.10 2.20 -7.22	36.68 1.87 -8.07	36.03 1.86 -7.53	27.63 1.76 -0.02	27.58 1.73 0.00	35.85 1.73 -8.27	36.41 1.73 -8.90	38.13 2.67 -7.36	42.15 3.18 -5.80	44.40 3.67 -4.38	45.69 4.26 -0.44	47.55 4.44 -0.44	49.13 4.50 -1.75	49.13 4.54 -1.72	48.31 4.28 -4.06	48.59 4.36 -3.14	47.44 4.27 -2.91	44.84 4.04 -2.34	44.97 4.09 -1.89	49.60 3.93 0.00	49.47 3.83 0.00	43.95 3.20 -3.56	43.16 2.94 -6.01	39.85 2.22 -8.41
RENSSELAER___COGEN 23796	30.81 1.13 0.00	27.73 0.99 0.00	27.63 0.99 0.00	26.75 0.90 0.00	26.75 0.90 0.00	26.73 0.88 0.00	26.63 0.85 0.00	30.11 1.49 -0.52	35.38 1.69 -0.52	38.91 2.04 -0.52	43.85 2.34 -0.52	45.62 2.43 -0.52	45.84 2.44 -0.52	45.83 2.28 -0.52	42.77 2.30 -0.52	43.91 2.30 -0.52	43.07 2.29 -0.52	41.17 2.19 -0.52	41.69 2.18 -0.52	47.59 1.92 0.00	47.56 1.92 0.00	38.83 1.64 0.00	35.65 1.44 0.00	30.33 1.11 0.00
REVERE_CPPR_DRP 24186	29.92 0.24 0.00	26.93 0.19 0.00	26.77 0.13 0.00	25.95 0.10 0.00	25.95 0.10 0.00	26.03 0.18 0.00	25.96 0.18 0.00	28.54 0.42 -0.02	33.79 0.60 -0.02	37.10 0.73 -0.02	41.91 0.90 -0.02	43.54 0.85 -0.02	43.71 0.81 -0.02	43.70 0.81 -0.02	40.75 0.76 -0.02	41.93 0.82 -0.02	41.09 0.81 -0.02	39.25 0.77 -0.02	39.79 0.78 -0.02	46.49 0.82 0.00	46.46 0.82 0.00	37.93 0.74 0.00	34.79 0.58 0.00	29.60 0.38 0.00
ROCHESTER_9_IC 23652	27.72 -1.96 0.00	25.24 -1.50 0.00	25.07 -1.57 0.00	24.35 -1.50 0.00	24.38 -1.47 0.00	24.51 -1.34 0.00	24.54 -1.24 0.00	26.95 -1.21 -0.06	31.97 -1.26 -0.06	35.03 -1.38 -0.06	39.70 -1.35 -0.06	41.45 -1.28 -0.06	41.65 -1.29 -0.06	41.52 -1.41 -0.06	38.71 -1.32 -0.06	39.71 -1.44 -0.06	38.87 -1.45 -0.06	37.06 -1.46 -0.06	37.65 -1.40 -0.06	44.16 -1.51 0.00	44.18 -1.46 0.00	36.19 -1.00 0.00	32.98 -1.23 0.00	27.44 -1.78 0.00
ROSETON___1 23587	31.25 1.57 0.00	28.05 1.31 0.00	27.95 1.31 0.00	27.09 1.24 0.00	27.07 1.22 0.00	27.07 1.22 0.00	26.97 1.19 0.00	30.56 2.02 -0.44	36.03 2.42 -0.44	39.62 2.83 -0.44	44.71 3.28 -0.44	46.57 3.46 -0.44	46.79 3.47 -0.44	46.83 3.52 -0.44	43.73 3.32 -0.44	44.90 3.37 -0.44	44.00 3.30 -0.44	42.05 3.15 -0.44	42.59 3.16 -0.44	48.55 2.88 0.00	48.42 2.78 0.00	39.53 2.34 0.00	36.36 2.15 0.00	30.83 1.61 0.00
ROSETON___2 23588	31.25 1.57 0.00	28.05 1.31 0.00	27.95 1.31 0.00	27.09 1.24 0.00	27.07 1.22 0.00	27.07 1.22 0.00	26.97 1.19 0.00	30.56 2.02 -0.44	36.03 2.42 -0.44	39.62 2.83 -0.44	44.71 3.28 -0.44	46.57 3.46 -0.44	46.79 3.47 -0.44	46.83 3.52 -0.44	43.73 3.32 -0.44	44.90 3.37 -0.44	44.00 3.30 -0.44	42.05 3.15 -0.44	42.59 3.16 -0.44	48.55 2.88 0.00	48.42 2.78 0.00	39.53 2.34 0.00	36.36 2.15 0.00	30.83 1.61 0.00
RUSSELL___STATION 23914	27.28 -2.40 0.00	25.00 -1.74 0.00	24.83 -1.81 0.00	24.14 -1.71 0.00	24.14 -1.71 0.00	24.27 -1.58 0.00	24.39 -1.39 0.00	26.59 -1.57 -0.06	31.50 -1.73 -0.06	34.56 -1.85 -0.06	39.12 -1.93 -0.06	40.90 -1.83 -0.06	41.14 -1.80 -0.06	40.91 -2.02 -0.06	38.15 -1.88 -0.06	39.18 -1.97 -0.06	38.35 -1.97 -0.06	36.56 -1.96 -0.06	37.14 -1.91 -0.06	43.66 -2.01 0.00	43.68 -1.96 0.00	35.70 -1.49 0.00	32.43 -1.78 0.00	27.03 -2.19 0.00
S SALMON___HYD 24043	29.09 -0.59 0.00	26.18 -0.56 0.00	26.05 -0.59 0.00	25.26 -0.59 0.00	25.26 -0.59 0.00	25.31 -0.54 0.00	25.21 -0.57 0.00	27.74 -0.39 -0.03	32.80 -0.40 -0.03	35.91 -0.47 -0.03	40.45 -0.57 -0.03	41.85 -0.85 -0.03	42.05 -0.86 -0.03	42.04 -0.86 -0.03	39.20 -0.80 -0.03	40.30 -0.82 -0.03	39.48 -0.81 -0.03	37.76 -0.73 -0.03	38.28 -0.74 -0.03	44.71 -0.96 0.00	44.68 -0.96 0.00	36.67 -0.52 0.00	33.77 -0.44 0.00	28.72 -0.50 0.00
SELKIRK___II 23799	30.27 0.59 0.00	27.27 0.53 0.00	27.20 0.56 0.00	26.37 0.52 0.00	26.34 0.49 0.00	26.32 0.47 0.00	26.19 0.41 0.00	29.55 0.93 -0.52	34.78 1.09 -0.52	38.21 1.34 -0.52	43.07 1.56 -0.52	44.81 1.62 -0.52	45.03 1.63 -0.52	45.02 1.63 -0.52	42.01 1.52 -0.52	43.13 1.52 -0.52	42.31 1.53 -0.52	40.40 1.42 -0.52	40.95 1.44 -0.52	46.77 1.10 0.00	46.69 1.05 0.00	38.16 0.97 0.00	35.03 0.82 0.00	29.80 0.58 0.00
SELKIRK___I 23801	30.45 0.77 0.00	27.41 0.67 0.00	27.33 0.69 0.00	26.50 0.65 0.00	26.50 0.65 0.00	26.44 0.59 0.00	26.27 0.49 0.00	29.63 1.01 -0.52	34.88 1.19 -0.52	38.36 1.49 -0.52	43.23 1.72 -0.52	44.98 1.79 -0.52	45.20 1.80 -0.52	45.19 1.80 -0.52	42.21 1.72 -0.52	43.34 1.73 -0.52	42.47 1.69 -0.52	40.60 1.62 -0.52	41.11 1.60 -0.52	46.95 1.28 0.00	46.87 1.23 0.00	38.31 1.12 0.00	35.17 0.96 0.00	29.89 0.67 0.00
SENECA OSWGO___HYD 24041	28.85 -0.83 0.00	25.99 -0.75 0.00	25.89 -0.75 0.00	25.10 -0.75 0.00	25.10 -0.75 0.00	25.13 -0.72 0.00	24.96 -0.82 0.00	27.52 -0.62 -0.04	32.51 -0.70 -0.04	35.55 -0.84 -0.04	40.01 -1.02 -0.04	41.60 -1.11 -0.04	41.81 -1.11 -0.04	41.80 -1.11 -0.04	39.01 -1.00 -0.04	40.06 -1.07 -0.04	39.25 -1.05 -0.04	37.50 -1.00 -0.04	38.06 -0.97 -0.04	44.35 -1.32 0.00	44.32 -1.32 0.00	36.26 -0.93 0.00	33.42 -0.79 0.00	28.49 -0.73 0.00
SENECA___ENERGY 23797	27.99 -1.69 0.00	25.30 -1.44 0.00	25.17 -1.47 0.00	24.40 -1.45 0.00	24.43 -1.42 0.00	24.48 -1.37 0.00	24.31 -1.47 0.00	26.92 -1.24 -0.06	31.84 -1.39 -0.06	34.88 -1.53 -0.06	39.33 -1.72 -0.06	40.94 -1.79 -0.06	41.14 -1.80 -0.06	41.13 -1.80 -0.06	38.43 -1.60 -0.06	39.42 -1.73 -0.06	38.59 -1.73 -0.06	36.90 -1.62 -0.06	37.41 -1.64 -0.06	43.57 -2.10 0.00	43.49 -2.15 0.00	35.67 -1.52 0.00	32.81 -1.40 0.00	27.61 -1.61 0.00

SHOEMAKER___GT 23640	30.99 1.31 0.00	27.84 1.10 0.00	27.73 1.09 0.00	26.88 1.03 0.00	26.86 1.01 0.00	26.86 1.01 0.00	26.76 0.98 0.00	30.40 1.88 -0.42	35.81 2.22 -0.42	39.39 2.62 -0.42	44.44 3.03 -0.42	46.29 3.20 -0.42	46.56 3.26 -0.42	46.55 3.26 -0.42	43.47 3.08 -0.42	44.67 3.16 -0.42	43.78 3.10 -0.42	41.80 2.92 -0.42	42.33 2.92 -0.42	48.18 2.51 0.00	48.06 2.42 0.00	39.24 2.05 0.00	36.06 1.85 0.00	30.56 1.34 0.00
SHOREHAM_IC_1 23715	39.06 2.58 -6.80	39.08 2.27 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.09 2.98 -8.01	41.57 3.62 -4.78	44.03 4.18 -3.50	46.18 4.75 -0.44	47.93 4.82 -0.44	48.18 4.93 -0.37	48.94 5.14 -0.93	49.55 4.84 -4.74	48.89 4.93 -2.87	50.10 4.79 -5.05	48.86 4.58 -5.82	48.16 4.68 -4.49	49.93 4.57 0.31	49.43 4.56 0.77	49.16 3.94 -8.03	45.75 3.66 -7.88	41.51 2.83 -9.46
SHOREHAM_IC_2 23716	39.06 2.58 -6.80	39.08 2.27 -10.07	37.14 2.18 -8.32	35.81 2.04 -7.92	35.06 2.02 -7.19	27.41 2.02 0.46	37.66 2.01 -9.87	39.09 2.98 -8.01	41.57 3.62 -4.78	44.03 4.18 -3.50	46.18 4.75 -0.44	47.93 4.82 -0.44	48.18 4.93 -0.37	48.94 5.14 -0.93	49.55 4.84 -4.74	48.89 4.93 -2.87	50.10 4.79 -5.05	48.86 4.58 -5.82	48.16 4.68 -4.49	49.93 4.57 0.31	49.43 4.56 0.77	49.16 3.94 -8.03	45.75 3.66 -7.88	41.51 2.83 -9.46
SITHE_IND_GS1 24169	28.55 -1.13 0.00	25.75 -0.99 0.00	25.65 -0.99 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.92 -0.93 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.17 -1.03 -0.03	35.07 -1.31 -0.03	39.50 -1.52 -0.03	41.08 -1.62 -0.03	41.32 -1.59 -0.03	41.27 -1.63 -0.03	38.52 -1.48 -0.03	39.56 -1.56 -0.03	38.76 -1.53 -0.03	37.03 -1.46 -0.03	37.54 -1.48 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.78 -1.41 0.00	33.01 -1.20 0.00	28.20 -1.02 0.00
SITHE_IND_GS2 24170	28.55 -1.13 0.00	25.75 -0.99 0.00	25.65 -0.99 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.92 -0.93 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.17 -1.03 -0.03	35.07 -1.31 -0.03	39.50 -1.52 -0.03	41.08 -1.62 -0.03	41.32 -1.59 -0.03	41.27 -1.63 -0.03	38.52 -1.48 -0.03	39.56 -1.56 -0.03	38.76 -1.53 -0.03	37.03 -1.46 -0.03	37.54 -1.48 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.78 -1.41 0.00	33.01 -1.20 0.00	28.20 -1.02 0.00
SITHE_IND_GS3 24171	28.55 -1.13 0.00	25.75 -0.99 0.00	25.65 -0.99 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.92 -0.93 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.14 -1.06 -0.03	35.07 -1.31 -0.03	39.50 -1.52 -0.03	41.08 -1.62 -0.03	41.32 -1.59 -0.03	41.27 -1.63 -0.03	38.52 -1.48 -0.03	39.56 -1.56 -0.03	38.76 -1.53 -0.03	37.03 -1.46 -0.03	37.54 -1.48 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.78 -1.41 0.00	33.01 -1.20 0.00	28.20 -1.02 0.00
SITHE_IND_GS4 24172	28.55 -1.13 0.00	25.75 -0.99 0.00	25.65 -0.99 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.92 -0.93 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.17 -1.03 -0.03	35.07 -1.31 -0.03	39.50 -1.52 -0.03	41.08 -1.62 -0.03	41.32 -1.59 -0.03	41.27 -1.63 -0.03	38.52 -1.48 -0.03	39.56 -1.56 -0.03	38.76 -1.53 -0.03	37.03 -1.46 -0.03	37.54 -1.48 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.78 -1.41 0.00	33.01 -1.20 0.00	28.20 -1.02 0.00
SITHE___BATAVIA 24024	27.13 -2.55 0.00	24.68 -2.06 0.00	24.48 -2.16 0.00	23.81 -2.04 0.00	23.83 -2.02 0.00	24.04 -1.81 0.00	23.92 -1.86 0.00	26.59 -1.57 -0.06	31.57 -1.66 -0.06	34.70 -1.71 -0.06	39.33 -1.72 -0.06	41.11 -1.62 -0.06	41.35 -1.59 -0.06	41.17 -1.76 -0.06	38.47 -1.56 -0.06	39.42 -1.73 -0.06	38.59 -1.73 -0.06	36.67 -1.85 -0.06	37.22 -1.83 -0.06	43.57 -2.10 0.00	43.59 -2.05 0.00	36.00 -1.19 0.00	32.77 -1.44 0.00	26.79 -2.43 0.00
SITHE___INDEPEND 23800	28.55 -1.13 0.00	25.75 -0.99 0.00	25.65 -0.99 0.00	24.89 -0.96 0.00	24.89 -0.96 0.00	24.92 -0.93 0.00	24.80 -0.98 0.00	27.23 -0.90 -0.03	32.17 -1.03 -0.03	35.07 -1.31 -0.03	39.50 -1.52 -0.03	41.08 -1.62 -0.03	41.32 -1.59 -0.03	41.27 -1.63 -0.03	38.52 -1.48 -0.03	39.56 -1.56 -0.03	38.76 -1.53 -0.03	37.03 -1.46 -0.03	37.54 -1.48 -0.03	43.84 -1.83 0.00	43.81 -1.83 0.00	35.78 -1.41 0.00	33.01 -1.20 0.00	28.20 -1.02 0.00
SITHE___MASSENA 23902	29.86 0.18 0.00	26.87 0.13 0.00	26.77 0.13 0.00	26.01 0.16 0.00	26.01 0.16 0.00	26.03 0.18 0.00	26.09 0.31 0.00	28.02 -0.08 0.00	33.04 -0.13 0.00	36.24 -0.11 0.00	40.83 -0.16 0.00	42.50 -0.17 0.00	42.67 -0.21 0.00	42.66 -0.21 0.00	39.61 -0.36 0.00	40.88 -0.21 0.00	40.10 -0.16 0.00	38.31 -0.15 0.00	38.76 -0.23 0.00	45.62 -0.05 0.00	45.69 0.05 0.00	36.97 -0.22 0.00	33.97 -0.24 0.00	29.25 0.03 0.00
SITHE___OGDNSBRG 24021	30.07 0.39 0.00	27.06 0.32 0.00	26.93 0.29 0.00	26.19 0.34 0.00	26.19 0.34 0.00	26.21 0.36 0.00	26.32 0.54 0.00	28.24 0.14 0.00	33.40 0.23 0.00	36.68 0.33 0.00	41.28 0.29 0.00	42.97 0.30 0.00	43.14 0.26 0.00	43.13 0.26 0.00	40.01 0.04 0.00	41.34 0.25 0.00	40.58 0.32 0.00	38.81 0.35 0.00	39.22 0.23 0.00	46.26 0.59 0.00	46.32 0.68 0.00	37.45 0.26 0.00	34.35 0.14 0.00	29.54 0.32 0.00
SITHE___STERLING 23777	29.74 0.06 0.00	26.77 0.03 0.00	26.64 0.00 0.00	25.82 -0.03 0.00	25.82 -0.03 0.00	25.88 0.03 0.00	25.78 0.00 0.00	28.37 0.25 -0.02	33.55 0.36 -0.02	36.81 0.44 -0.02	41.54 0.53 -0.02	43.20 0.51 -0.02	43.37 0.47 -0.02	43.40 0.51 -0.02	40.47 0.48 -0.02	41.60 0.49 -0.02	40.76 0.48 -0.02	38.94 0.46 -0.02	39.48 0.47 -0.02	46.13 0.46 0.00	46.10 0.46 0.00	37.60 0.41 0.00	34.55 0.34 0.00	29.40 0.18 0.00
SOUTH CAIRO___GT 23612	30.99 1.31 0.00	27.81 1.07 0.00	27.71 1.07 0.00	26.83 0.98 0.00	26.83 0.98 0.00	26.81 0.96 0.00	26.42 0.64 0.00	29.80 1.21 -0.49	35.15 1.49 -0.49	38.69 1.85 -0.49	43.61 2.13 -0.49	45.38 2.22 -0.49	45.64 2.27 -0.49	45.59 2.23 -0.49	42.58 2.12 -0.49	43.72 2.14 -0.49	43.52 2.78 -0.48	41.59 2.65 -0.48	42.12 2.65 -0.48	48.09 2.42 0.00	48.01 2.37 0.00	39.20 2.01 0.00	35.99 1.78 0.00	30.51 1.29 0.00
SOUTH HAMPTN___IC 23720	39.80 3.32 -6.80	39.70 2.89 -10.07	37.73 2.77 -8.32	36.36 2.59 -7.92	35.60 2.56 -7.19	27.95 2.56 0.46	38.28 2.63 -9.87	39.82 3.71 -8.01	42.56 4.61 -4.78	45.27 5.42 -3.50	47.62 6.19 -0.44	49.47 6.36 -0.44	49.73 6.48 -0.37	50.53 6.73 -0.93	51.03 6.32 -4.74	50.41 6.45 -2.87	51.59 6.28 -5.05	50.24 5.96 -5.82	49.60 6.12 -4.49	51.57 6.21 0.31	51.08 6.21 0.77	50.46 5.24 -8.03	46.84 4.75 -7.88	42.33 3.65 -9.46
SOUTHOLD___IC 23719	40.07 3.59 -6.80	39.94 3.13 -10.07	37.94 2.98 -8.32	36.56 2.79 -7.92	35.78 2.74 -7.19	28.16 2.77 0.46	38.49 2.84 -9.87	40.07 3.96 -8.01	42.89 4.94 -4.78	45.67 5.82 -3.50	48.07 6.64 -0.44	49.98 6.87 -0.44	50.24 6.99 -0.37	51.05 7.25 -0.93	51.51 6.80 -4.74	50.95 6.99 -2.87	52.07 6.76 -5.05	50.70 6.42 -5.82	50.03 6.55 -4.49	52.12 6.76 0.31	51.62 6.75 0.77	50.87 5.65 -8.03	47.19 5.10 -7.88	42.60 3.92 -9.46
ST LAWRENCE____ 23600	29.71 0.03 0.00	26.77 0.03 0.00	26.67 0.03 0.00	25.93 0.08 0.00	25.90 0.05 0.00	25.93 0.08 0.00	25.99 0.21 0.00	27.87 -0.22 0.01	32.86 -0.30 0.01	36.01 -0.33 0.01	40.61 -0.37 0.01	42.28 -0.38 0.01	42.44 -0.43 0.01	42.43 -0.43 0.01	39.48 -0.48 0.01	40.67 -0.41 0.01	39.89 -0.36 0.01	38.10 -0.35 0.01	38.59 -0.39 0.01	45.44 -0.23 0.00	45.50 -0.14 0.00	36.78 -0.41 0.00	33.83 -0.38 0.00	29.13 -0.09 0.00

STATION 5_MISC_HYD 23604	28.37 -1.31 0.00	25.75 -0.99 0.00	25.52 -1.12 0.00	24.76 -1.09 0.00	24.76 -1.09 0.00	24.89 -0.96 0.00	25.39 -0.39 0.00	27.65 -0.51 -0.06	33.10 -0.13 -0.06	36.30 -0.11 -0.06	41.25 0.20 -0.06	43.20 0.47 -0.06	43.41 0.47 -0.06	43.10 0.17 -0.06	40.07 0.04 -0.06	41.23 0.08 -0.06	40.36 0.04 -0.06	38.40 -0.12 -0.06	39.13 0.08 -0.06	46.22 0.55 0.00	46.28 0.64 0.00	37.52 0.33 0.00	33.80 -0.41 0.00	28.14 -1.08 0.00
STURGEON_POOL_HYD 23609	31.31 1.63 0.00	28.08 1.34 0.00	27.97 1.33 0.00	27.09 1.24 0.00	27.09 1.24 0.00	27.07 1.22 0.00	26.99 1.21 0.00	30.66 2.11 -0.45	36.17 2.55 -0.45	39.82 3.02 -0.45	44.92 3.48 -0.45	46.79 3.67 -0.45	47.06 3.73 -0.45	47.05 3.73 -0.45	43.98 3.56 -0.45	45.16 3.62 -0.45	44.21 3.50 -0.45	42.22 3.31 -0.45	42.79 3.35 -0.45	48.73 3.06 0.00	48.61 2.97 0.00	39.64 2.45 0.00	36.50 2.29 0.00	30.94 1.72 0.00
SYRACUSE___POWER 24017	29.00 -0.68 0.00	26.12 -0.62 0.00	26.00 -0.64 0.00	25.20 -0.65 0.00	25.20 -0.65 0.00	25.26 -0.59 0.00	25.08 -0.70 0.00	27.69 -0.45 -0.04	32.68 -0.53 -0.04	35.77 -0.62 -0.04	40.25 -0.78 -0.04	41.86 -0.85 -0.04	42.06 -0.86 -0.04	42.05 -0.86 -0.04	39.29 -0.72 -0.04	40.31 -0.82 -0.04	39.49 -0.81 -0.04	37.77 -0.73 -0.04	38.29 -0.74 -0.04	44.57 -1.10 0.00	44.54 -1.10 0.00	36.48 -0.71 0.00	33.63 -0.58 0.00	28.61 -0.61 0.00
Stony___Brook 24151	38.94 2.46 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	34.98 1.94 -7.19	27.33 1.94 0.46	37.56 1.91 -9.87	38.95 2.84 -8.01	41.37 3.42 -4.78	43.78 3.93 -3.50	45.90 4.47 -0.44	47.63 4.52 -0.44	47.88 4.63 -0.37	48.64 4.84 -0.93	49.27 4.56 -4.74	48.60 4.64 -2.87	49.82 4.51 -5.05	48.55 4.27 -5.82	47.89 4.41 -4.49	49.61 4.25 0.31	49.11 4.24 0.77	48.90 3.68 -8.03	45.51 3.42 -7.88	41.34 2.66 -9.46
UPPER HUDSON___HYD 24058	30.72 1.04 0.00	27.60 0.86 0.00	27.17 0.53 0.00	26.29 0.44 0.00	26.29 0.44 0.00	26.26 0.41 0.00	26.45 0.67 0.00	30.04 1.40 -0.54	34.84 1.13 -0.54	38.45 1.56 -0.54	43.33 1.80 -0.54	44.96 1.75 -0.54	45.18 1.76 -0.54	45.08 1.67 -0.54	42.03 1.52 -0.54	43.11 1.48 -0.54	42.33 1.53 -0.54	40.46 1.46 -0.54	41.40 1.87 -0.54	47.36 1.69 0.00	47.37 1.73 0.00	38.64 1.45 0.00	35.37 1.16 0.00	29.98 0.76 0.00
UPPER RAQUET___HYD 24056	29.41 -0.27 0.00	26.47 -0.27 0.00	26.35 -0.29 0.00	25.62 -0.23 0.00	25.62 -0.23 0.00	25.62 -0.23 0.00	25.70 -0.08 0.00	27.62 -0.48 0.00	32.64 -0.53 0.00	35.84 -0.51 0.00	40.38 -0.61 0.00	41.90 -0.77 0.00	42.07 -0.81 0.00	42.10 -0.77 0.00	39.09 -0.88 0.00	40.31 -0.78 0.00	39.54 -0.72 0.00	37.81 -0.65 0.00	38.25 -0.74 0.00	45.03 -0.64 0.00	45.09 -0.55 0.00	36.56 -0.63 0.00	33.56 -0.65 0.00	28.87 -0.35 0.00
VISCHER___FERRY HYD 24020	30.90 1.22 0.00	27.78 1.04 0.00	27.63 0.99 0.00	26.78 0.93 0.00	26.78 0.93 0.00	26.73 0.88 0.00	26.71 0.93 0.00	30.23 1.60 -0.53	35.49 1.79 -0.53	39.10 2.22 -0.53	44.02 2.50 -0.53	45.80 2.60 -0.53	46.03 2.62 -0.53	46.02 2.62 -0.53	42.94 2.44 -0.53	44.04 2.42 -0.53	43.20 2.42 -0.52	41.29 2.31 -0.52	41.85 2.34 -0.52	47.77 2.10 0.00	47.74 2.10 0.00	38.97 1.78 0.00	35.75 1.54 0.00	30.36 1.14 0.00
WADING RIVER_1-3_GRP5 24038	38.97 2.49 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	35.00 1.96 -7.19	27.35 1.96 0.46	37.61 1.96 -9.87	39.00 2.89 -8.01	41.47 3.52 -4.78	43.92 4.07 -3.50	46.02 4.59 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.77 4.97 -0.93	49.39 4.68 -4.74	48.73 4.77 -2.87	49.94 4.63 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.74 4.38 0.31	49.25 4.38 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.43 2.75 -9.46
WADING RIVER_IC_1 23522	38.97 2.49 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	35.00 1.96 -7.19	27.35 1.96 0.46	37.61 1.96 -9.87	39.00 2.89 -8.01	41.47 3.52 -4.78	43.92 4.07 -3.50	46.02 4.59 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.77 4.97 -0.93	49.39 4.68 -4.74	48.73 4.77 -2.87	49.94 4.63 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.74 4.38 0.31	49.25 4.38 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.43 2.75 -9.46
WADING RIVER_IC_2 23547	38.97 2.49 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	35.00 1.96 -7.19	27.35 1.96 0.46	37.61 1.96 -9.87	39.00 2.89 -8.01	41.47 3.52 -4.78	43.92 4.07 -3.50	46.02 4.59 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.77 4.97 -0.93	49.39 4.68 -4.74	48.73 4.77 -2.87	49.94 4.63 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.74 4.38 0.31	49.25 4.38 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.43 2.75 -9.46
WADING RIVER_IC_3 23601	38.97 2.49 -6.80	39.00 2.19 -10.07	37.09 2.13 -8.32	35.76 1.99 -7.92	35.00 1.96 -7.19	27.35 1.96 0.46	37.61 1.96 -9.87	39.00 2.89 -8.01	41.47 3.52 -4.78	43.92 4.07 -3.50	46.02 4.59 -0.44	47.80 4.69 -0.44	48.05 4.80 -0.37	48.77 4.97 -0.93	49.39 4.68 -4.74	48.73 4.77 -2.87	49.94 4.63 -5.05	48.70 4.42 -5.82	48.04 4.56 -4.49	49.74 4.38 0.31	49.25 4.38 0.77	49.05 3.83 -8.03	45.65 3.56 -7.88	41.43 2.75 -9.46
WALDEN___HYDRO 24148	31.22 1.54 0.00	27.94 1.20 0.00	27.84 1.20 0.00	26.96 1.11 0.00	26.96 1.11 0.00	26.94 1.09 0.00	26.84 1.06 0.00	30.51 1.97 -0.44	35.97 2.36 -0.44	39.59 2.80 -0.44	44.71 3.28 -0.44	46.57 3.46 -0.44	46.79 3.47 -0.44	46.83 3.52 -0.44	43.73 3.32 -0.44	44.90 3.37 -0.44	44.04 3.34 -0.44	42.05 3.15 -0.44	42.59 3.16 -0.44	48.50 2.83 0.00	48.38 2.74 0.00	39.50 2.31 0.00	36.36 2.15 0.00	30.86 1.64 0.00
WATERSIDE___6 8 9 23538	41.69 2.26 -9.75	39.58 1.93 -10.91	38.74 1.92 -10.18	27.74 1.86 -0.03	27.74 1.89 0.00	38.80 1.78 -11.17	39.55 1.75 -12.02	40.59 2.70 -9.79	44.07 3.22 -7.68	45.89 3.78 -5.76	50.46 4.39 -5.08	54.61 4.61 -7.33	56.23 4.63 -8.72	56.23 4.67 -8.69	56.17 4.40 -11.80	56.56 4.52 -10.95	56.13 4.39 -11.48	55.17 4.19 -12.52	52.55 4.25 -9.31	56.16 4.11 -6.38	55.98 3.97 -6.37	47.73 3.35 -7.19	45.38 3.04 -8.13	42.93 2.34 -11.37
WEST BABYLON___IC 23714	39.15 2.67 -6.80	39.02 2.30 -9.98	37.20 2.24 -8.32	35.89 2.12 -7.92	35.13 2.09 -7.19	27.48 2.09 0.46	37.74 2.09 -9.87	39.12 3.06 -7.96	41.57 3.68 -4.72	44.09 4.25 -3.49	46.23 4.80 -0.44	48.02 4.91 -0.44	48.27 5.02 -0.37	48.94 5.14 -0.93	49.55 4.84 -4.74	48.93 4.97 -2.87	50.14 4.83 -5.05	48.86 4.58 -5.82	48.20 4.72 -4.49	49.90 4.61 0.38	49.42 4.61 0.83	49.17 3.98 -8.00	45.72 3.69 -7.82	41.54 2.89 -9.43
WEST CANADA___HYD 24049	29.77 0.09 0.00	26.82 0.08 0.00	26.72 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.93 0.08 0.00	25.86 0.08 0.00	28.27 0.17 0.00	33.37 0.20 0.00	36.60 0.25 0.00	41.28 0.29 0.00	42.97 0.30 0.00	43.18 0.30 0.00	43.17 0.30 0.00	40.25 0.28 0.00	41.38 0.29 0.00	40.54 0.28 0.00	38.73 0.27 0.00	39.26 0.27 0.00	45.90 0.23 0.00	45.82 0.18 0.00	37.38 0.19 0.00	34.38 0.17 0.00	29.34 0.12 0.00
WESTERN_NY_WIND 24143	27.10 -2.58 0.00	24.63 -2.11 0.00	24.46 -2.18 0.00	23.78 -2.07 0.00	23.81 -2.04 0.00	24.01 -1.84 0.00	23.90 -1.88 0.00	26.56 -1.60 -0.06	31.54 -1.69 -0.06	34.67 -1.74 -0.06	39.33 -1.72 -0.06	41.07 -1.66 -0.06	41.31 -1.63 -0.06	41.17 -1.76 -0.06	38.43 -1.60 -0.06	39.42 -1.73 -0.06	38.55 -1.77 -0.06	36.64 -1.88 -0.06	37.18 -1.87 -0.06	43.52 -2.15 0.00	43.54 -2.10 0.00	35.96 -1.23 0.00	32.77 -1.44 0.00	26.77 -2.45 0.00

YORK____WARBASSE	41.57	39.47	38.60	27.69	27.76	38.67	39.45	40.50	44.00	45.85	50.46	54.61	56.27	56.23	56.17	56.56	56.17	55.17	52.51	56.11	55.98	47.69	45.32	42.84
23770	2.14	1.82	1.78	1.81	1.91	1.65	1.65	2.61	3.15	3.74	4.39	4.61	4.67	4.67	4.40	4.52	4.43	4.19	4.21	4.06	3.97	3.31	2.98	2.25
	-9.75	-10.91	-10.18	-0.03	0.00	-11.17	-12.02	-9.79	-7.68	-5.76	-5.08	-7.33	-8.72	-8.69	-11.80	-10.95	-11.48	-12.52	-9.31	-6.38	-6.37	-7.19	-8.13	-11.37