

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2002

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	25.41	24.19	21.32	21.24	21.39	25.16	49.50	54.56	55.72	57.27	63.90	67.28	66.66	66.57	64.21	62.17	68.06	64.15	59.30	57.99	55.84	54.40	51.62	49.51
24138	1.46	1.20	1.03	1.03	1.02	1.29	2.42	2.90	3.24	3.37	3.40	4.40	4.29	4.24	4.18	4.11	4.05	4.05	3.69	3.98	3.50	3.19	2.92	2.45
	-0.03	0.00	0.00	0.00	0.00	0.00	-8.08	-9.63	-10.40	-11.29	-18.57	-15.03	-15.79	-15.75	-13.55	-12.35	-18.51	-14.60	-10.58	-6.03	-6.89	-9.22	-10.25	-8.09
74TH STREET_GT_1	25.41	24.19	21.32	21.24	21.39	25.16	49.50	54.56	55.72	57.27	63.90	67.28	66.66	66.57	64.21	62.17	68.06	64.15	59.30	57.99	55.84	54.40	51.62	49.51
24260	1.46	1.20	1.03	1.03	1.02	1.29	2.42	2.90	3.24	3.37	3.40	4.40	4.29	4.24	4.18	4.11	4.05	4.05	3.69	3.98	3.50	3.19	2.92	2.45
	-0.03	0.00	0.00	0.00	0.00	0.00	-8.08	-9.63	-10.40	-11.29	-18.57	-15.03	-15.79	-15.75	-13.55	-12.35	-18.51	-14.60	-10.58	-6.03	-6.89	-9.22	-10.25	-8.09
74TH STREET_GT_2	25.41	24.19	21.32	21.24	21.39	25.16	49.50	54.56	55.72	57.27	63.90	67.28	66.66	66.57	64.21	62.17	68.06	64.15	59.30	57.99	55.84	54.40	51.62	49.51
24261	1.46	1.20	1.03	1.03	1.02	1.29	2.42	2.90	3.24	3.37	3.40	4.40	4.29	4.24	4.18	4.11	4.05	4.05	3.69	3.98	3.50	3.19	2.92	2.45
	-0.03	0.00	0.00	0.00	0.00	0.00	-8.08	-9.63	-10.40	-11.29	-18.57	-15.03	-15.79	-15.75	-13.55	-12.35	-18.51	-14.60	-10.58	-6.03	-6.89	-9.22	-10.25	-8.09
ADK HUDSON___FALLS	24.83	23.77	20.96	20.88	21.04	24.75	40.99	44.22	44.56	45.21	44.15	50.67	49.28	49.28	49.13	48.68	48.78	48.82	48.23	51.63	48.68	44.76	40.72	40.65
24011	0.91	0.78	0.67	0.67	0.67	0.88	1.99	2.19	2.48	2.60	2.22	2.82	2.70	2.70	2.65	2.97	3.28	3.32	3.20	3.65	3.23	2.77	2.27	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.83	23.77	20.96	20.88	21.04	24.75	40.99	44.22	44.56	45.21	44.15	50.67	49.28	49.28	49.13	48.68	48.78	48.82	48.23	51.63	48.68	44.76	40.72	40.65
23798	0.91	0.78	0.67	0.67	0.67	0.88	1.99	2.19	2.48	2.60	2.22	2.82	2.70	2.70	2.65	2.97	3.28	3.32	3.20	3.65	3.23	2.77	2.27	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.83	23.77	20.96	20.88	21.04	24.75	40.99	44.22	44.56	45.21	44.15	50.67	49.28	49.28	49.13	48.68	48.78	48.82	48.23	51.63	48.68	44.76	40.72	40.65
24028	0.91	0.78	0.67	0.67	0.67	0.88	1.99	2.19	2.48	2.60	2.22	2.82	2.70	2.70	2.65	2.97	3.28	3.32	3.20	3.65	3.23	2.77	2.27	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	24.71	23.68	20.88	20.80	20.96	24.61	40.48	43.84	44.14	44.78	44.03	50.53	49.19	49.19	49.04	48.27	48.05	48.09	47.42	50.62	47.77	44.13	40.26	40.41
23527	0.79	0.69	0.59	0.59	0.59	0.74	1.48	1.81	2.06	2.17	2.10	2.68	2.61	2.61	2.56	2.56	2.55	2.59	2.39	2.64	2.32	2.14	1.81	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.66	23.66	20.86	20.78	20.94	24.56	40.40	43.75	44.02	44.61	43.94	50.39	49.05	49.05	48.90	48.09	47.87	47.87	47.24	50.43	47.59	44.01	40.18	40.29
24190	0.74	0.67	0.57	0.57	0.57	0.69	1.40	1.72	1.94	2.00	2.01	2.54	2.47	2.47	2.42	2.38	2.37	2.37	2.21	2.45	2.14	2.02	1.73	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.66	23.66	20.86	20.78	20.94	24.56	40.40	43.75	44.02	44.61	43.94	50.39	49.05	49.05	48.90	48.09	47.87	47.87	47.24	50.43	47.59	44.01	40.18	40.29
23571	0.74	0.67	0.57	0.57	0.57	0.69	1.40	1.72	1.94	2.00	2.01	2.54	2.47	2.47	2.42	2.38	2.37	2.37	2.21	2.45	2.14	2.02	1.73	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.66	23.66	20.86	20.78	20.94	24.56	40.40	43.75	44.02	44.61	43.94	50.39	49.05	49.05	48.90	48.09	47.87	47.87	47.24	50.43	47.59	44.01	40.18	40.29
23572	0.74	0.67	0.57	0.57	0.57	0.69	1.40	1.72	1.94	2.00	2.01	2.54	2.47	2.47	2.42	2.38	2.37	2.37	2.21	2.45	2.14	2.02	1.73	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.66	23.66	20.86	20.78	20.94	24.56	40.40	43.75	44.02	44.61	43.94	50.39	49.05	49.05	48.90	48.09	47.87	47.87	47.24	50.43	47.59	44.01	40.18	40.29
23573	0.74	0.67	0.57	0.57	0.57	0.69	1.40	1.72	1.94	2.00	2.01	2.54	2.47	2.47	2.42	2.38	2.37	2.37	2.21	2.45	2.14	2.02	1.73	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.66	23.66	20.86	20.78	20.94	24.56	40.40	43.75	44.02	44.61	43.94	50.39	49.05	49.05	48.90	48.09	47.87	47.87	47.24	50.43	47.59	44.01	40.18	40.29
23574	0.74	0.67	0.57	0.57	0.57	0.69	1.40	1.72	1.94	2.00	2.01	2.54	2.47	2.47	2.42	2.38	2.37	2.37	2.21	2.45	2.14	2.02	1.73	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	23.97 0.05 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.27 0.06 0.00	20.43 0.06 0.00	23.99 0.12 0.00	39.31 0.31 0.00	42.16 0.13 0.00	42.00 -0.08 0.00	42.40 -0.21 0.00	41.64 -0.29 0.00	47.23 -0.62 0.00	46.02 -0.56 0.00	46.07 -0.51 0.00	46.15 -0.33 0.00	45.39 -0.32 0.00	45.23 -0.27 0.00	45.27 -0.23 0.00	44.94 -0.09 0.00	47.60 -0.38 0.00	45.36 -0.09 0.00	41.44 -0.55 0.00	37.99 -0.46 0.00	39.13 0.16 0.00
ALLEGHENY___COGEN 23514	22.39 -1.53 0.00	21.73 -1.26 0.00	19.17 -1.12 0.00	19.08 -1.13 0.00	19.25 -1.12 0.00	22.44 -1.43 0.00	36.15 -2.85 0.00	39.63 -2.40 0.00	39.68 -2.40 0.00	40.14 -2.47 0.00	39.46 -2.47 0.00	44.84 -3.01 0.00	43.55 -3.03 0.00	43.60 -2.98 0.00	43.37 -3.11 0.00	42.51 -3.20 0.00	42.27 -3.23 0.00	42.09 -3.41 0.00	42.10 -2.93 0.00	45.10 -2.88 0.00	42.54 -2.91 0.00	39.93 -2.06 0.00	36.07 -2.38 0.00	35.47 -3.47 0.03
AMERICAN_REF_FUEL 24010	21.74 -2.18 0.00	21.34 -1.65 0.00	18.91 -1.38 0.00	18.84 -1.37 0.00	19.03 -1.34 0.00	21.70 -2.17 0.00	34.40 -4.60 0.00	38.00 -4.03 0.00	37.70 -4.38 0.00	37.92 -4.69 0.00	37.02 -4.91 0.00	42.06 -5.79 0.00	40.85 -5.73 0.00	40.85 -5.73 0.00	40.58 -5.90 0.00	39.77 -5.94 0.00	39.54 -5.96 0.00	39.31 -6.19 0.00	39.40 -5.63 0.00	42.17 -5.81 0.00	39.86 -5.59 0.00	38.21 -3.78 0.00	34.76 -3.69 0.00	34.08 -4.87 0.02
ARTHUR KILL_GT_1 23520	25.34 1.39 -0.03	24.35 1.36 0.00	21.51 1.22 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.33 1.46 0.00	48.96 1.87 -8.09	55.37 2.35 -10.99	56.64 2.69 -11.87	58.34 2.85 -12.88	66.01 2.89 -21.19	68.88 3.88 -17.15	68.33 3.73 -18.02	68.28 3.73 -17.97	65.61 3.67 -15.46	63.37 3.57 -14.09	70.17 3.55 -21.12	65.72 3.55 -16.67	60.31 3.20 -12.08	58.27 3.41 -6.88	56.31 3.00 -7.86	55.25 2.73 -10.53	51.12 2.42 -10.25	49.05 1.99 -8.09
ARTHUR_KILL_2 23512	25.34 1.39 -0.03	24.35 1.36 0.00	21.51 1.22 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.33 1.46 0.00	48.96 1.87 -8.09	55.37 2.35 -10.99	56.64 2.69 -11.87	58.34 2.85 -12.88	66.01 2.89 -21.19	68.88 3.88 -17.15	68.33 3.73 -18.02	68.28 3.73 -17.97	65.61 3.67 -15.46	63.37 3.57 -14.09	70.17 3.55 -21.12	65.72 3.55 -16.67	60.31 3.20 -12.08	58.27 3.41 -6.88	56.31 3.00 -7.86	55.25 2.73 -10.53	51.12 2.42 -10.25	49.05 1.99 -8.09
ARTHUR_KILL_3 23513	25.39 1.44 -0.03	24.14 1.15 0.00	21.28 0.99 0.00	21.20 0.99 0.00	21.35 0.98 0.00	25.11 1.24 0.00	49.42 2.34 -8.08	54.48 2.82 -9.63	55.64 3.16 -10.40	57.22 3.32 -11.29	63.81 3.31 -18.57	67.23 4.35 -15.03	66.56 4.19 -15.79	66.52 4.19 -15.75	64.17 4.14 -13.55	62.08 4.02 -12.35	67.97 3.96 -18.51	64.10 4.00 -14.60	59.26 3.65 -10.58	57.90 3.89 -6.03	55.79 3.45 -6.89	54.32 3.11 -9.22	51.55 2.85 -10.25	49.44 2.38 -8.09
ASHOKAN____ 23654	24.95 1.03 0.00	23.82 0.83 0.00	21.02 0.73 0.00	20.94 0.73 0.00	21.08 0.71 0.00	24.78 0.91 0.00	40.83 1.83 0.00	44.47 2.44 0.00	44.82 2.74 0.00	45.51 2.90 0.00	44.82 2.89 0.00	52.25 4.40 0.00	50.77 4.19 0.00	50.77 4.19 0.00	50.62 4.14 0.00	49.78 4.07 0.00	49.50 4.00 0.00	49.50 4.00 0.00	48.32 3.29 0.00	51.39 3.41 0.00	48.45 3.00 0.00	44.72 2.73 0.00	40.83 2.38 0.00	40.76 1.79 0.00
ASTORIA 5-9____ 23662	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA GT2____ 23536	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA GT3____ 23731	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA GT4____ 23727	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT2_1 24094	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT2_2 24095	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT2_3 24096	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT2_4 24097	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT3_1 24098	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44

ASTORIA_GT3_2 24099	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT3_3 24100	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT3_4 24101	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT4_1 24102	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT4_2 24103	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT4_3 24104	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTORIA_GT4_4 24105	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44

ASTORIA___3 23516	25.46 1.51 -0.03	24.28 1.29 0.00	21.41 1.12 0.00	21.32 1.11 0.00	21.47 1.10 0.00	25.23 1.36 0.00	50.60 2.38 -9.22	55.79 2.77 -10.99	56.85 2.90 -11.87	58.47 2.98 -12.88	66.10 2.98 -21.19	68.97 3.97 -17.15	68.42 3.82 -18.02	68.37 3.82 -17.97	65.71 3.77 -15.46	63.46 3.66 -14.09	70.21 3.59 -21.12	65.76 3.59 -16.67	60.44 3.33 -12.08	58.46 3.60 -6.88	56.76 3.45 -7.86	55.80 3.28 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
ASTORIA___4 23517	25.46 1.51 -0.03	24.28 1.29 0.00	21.41 1.12 0.00	21.32 1.11 0.00	21.47 1.10 0.00	25.23 1.36 0.00	49.47 2.38 -8.09	58.94 2.86 -14.05	58.94 3.07 -13.79	58.95 3.07 -13.27	66.22 3.10 -21.19	69.07 4.07 -17.15	68.56 3.96 -18.02	68.46 3.91 -17.97	65.80 3.86 -15.46	63.59 3.79 -14.09	70.31 3.69 -21.12	65.90 3.73 -16.67	60.49 3.38 -12.08	58.93 3.69 -7.26	58.94 3.41 -10.08	58.94 3.11 -13.84	58.94 2.96 -17.53	58.94 2.53 -17.44
ASTORIA___5 23518	25.50 1.55 -0.03	24.30 1.31 0.00	21.45 1.16 0.00	21.34 1.13 0.00	21.51 1.14 0.00	25.25 1.38 0.00	49.55 2.46 -8.09	59.02 2.94 -14.05	59.07 3.20 -13.79	59.16 3.28 -13.27	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.12 3.59 -10.08	59.15 3.32 -13.84	59.02 3.04 -17.53	58.98 2.57 -17.44
ASTRIA 10-13____ 23663	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	50.64 2.42 -9.22	55.88 2.86 -10.99	57.06 3.11 -11.87	58.69 3.20 -12.88	66.35 3.23 -21.19	69.21 4.21 -17.15	68.70 4.10 -18.02	68.60 4.05 -17.97	65.94 4.00 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.81 3.50 -7.86	55.80 3.28 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
BARRETT 1-8___GRP4 24034	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT 9-12___GRP3 24033	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_1 23704	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_10 23701	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_11 23702	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_12 23703	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_2 23705	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_3 23706	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_4 23707	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_5 23708	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_6 23709	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_7 23710	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17

BARRETT_IC_8 23711	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT_IC_9 23700	25.43 1.51 0.00	24.14 1.15 0.00	21.32 1.03 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.06 1.19 0.00	41.65 2.30 -0.35	44.02 2.44 0.45	44.54 2.95 0.49	45.15 3.07 0.53	45.70 3.14 -0.63	51.21 4.07 0.71	49.75 3.91 0.74	49.75 3.91 0.74	49.70 3.86 0.64	48.92 3.79 0.58	48.32 3.69 0.87	48.45 3.64 0.69	47.91 3.38 0.50	51.34 3.65 0.29	48.30 3.18 0.33	46.77 2.90 -1.88	43.77 2.69 -2.63	41.56 2.42 -0.17
BARRETT___1 23545	25.38 1.46 0.00	24.09 1.10 0.00	21.28 0.99 0.00	21.18 0.97 0.00	21.31 0.94 0.00	24.99 1.12 0.00	41.50 2.15 -0.35	43.77 2.19 0.45	44.28 2.69 0.49	44.85 2.77 0.53	45.41 2.85 -0.63	50.87 3.73 0.71	49.43 3.59 0.74	49.43 3.59 0.74	49.37 3.53 0.64	48.60 3.47 0.58	48.04 3.41 0.87	48.18 3.37 0.69	47.59 3.06 0.50	51.00 3.31 0.29	47.98 2.86 0.33	46.52 2.65 -1.88	43.54 2.46 -2.63	41.44 2.30 -0.17
BARRETT___2 23546	25.38 1.46 0.00	24.09 1.10 0.00	21.28 0.99 0.00	21.18 0.97 0.00	21.33 0.96 0.00	25.02 1.15 0.00	41.42 2.07 -0.35	43.77 2.19 0.45	44.28 2.69 0.49	44.85 2.77 0.53	45.45 2.89 -0.63	50.92 3.78 0.71	49.47 3.63 0.74	49.47 3.63 0.74	49.37 3.53 0.64	48.60 3.47 0.58	48.09 3.46 0.87	48.18 3.37 0.69	47.59 3.06 0.50	51.00 3.31 0.29	47.98 2.86 0.33	46.52 2.65 -1.88	43.54 2.46 -2.63	41.36 2.22 -0.17
BEAVER RIVER___HYD 24048	23.97 0.05 0.00	23.01 0.02 0.00	20.29 0.00 0.00	20.21 0.00 0.00	20.39 0.02 0.00	24.01 0.14 0.00	39.55 0.55 0.00	42.20 0.17 0.00	42.12 0.04 0.00	42.52 -0.09 0.00	41.80 -0.13 0.00	47.75 -0.10 0.00	46.44 -0.14 0.00	46.58 0.00 0.00	46.53 0.05 0.00	45.89 0.18 0.00	45.73 0.23 0.00	45.73 0.23 0.00	45.39 0.36 0.00	48.51 0.53 0.00	46.04 0.59 0.00	43.00 1.01 0.00	39.14 0.69 0.00	39.55 0.58 0.00
BEEBEE_GT_13 23619	23.18 -0.74 0.00	22.44 -0.55 0.00	19.80 -0.49 0.00	19.70 -0.51 0.00	19.90 -0.47 0.00	23.25 -0.62 0.00	38.18 -0.82 0.00	41.95 -0.08 0.00	42.04 -0.04 0.00	42.48 -0.13 0.00	41.76 -0.17 0.00	47.52 -0.33 0.00	46.21 -0.37 0.00	46.25 -0.33 0.00	46.02 -0.46 0.00	45.16 -0.55 0.00	44.91 -0.59 0.00	44.73 -0.77 0.00	44.58 -0.45 0.00	47.79 -0.19 0.00	45.13 -0.32 0.00	42.28 0.29 0.00	37.80 -0.65 0.00	36.82 -2.14 0.01
BETHLEHEM___STEEL 23779	21.77 -2.15 0.00	21.31 -1.68 0.00	18.89 -1.40 0.00	18.82 -1.39 0.00	19.00 -1.37 0.00	21.79 -2.08 0.00	34.63 -4.37 0.00	38.16 -3.87 0.00	38.00 -4.08 0.00	38.26 -4.35 0.00	37.40 -4.53 0.00	42.44 -5.41 0.00	41.22 -5.36 0.00	41.22 -5.36 0.00	40.90 -5.58 0.00	40.09 -5.62 0.00	39.86 -5.64 0.00	39.68 -5.82 0.00	39.81 -5.22 0.00	42.65 -5.33 0.00	40.22 -5.23 0.00	38.38 -3.61 0.00	34.91 -3.54 0.00	34.24 -4.71 0.02
BINGHAMTON___COGEN 23790	23.04 -0.88 0.00	22.16 -0.83 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.70 -0.67 0.00	23.11 -0.76 0.00	37.52 -1.48 0.00	40.64 -1.39 0.00	40.82 -1.26 0.00	41.37 -1.24 0.00	40.84 -1.09 0.00	46.51 -1.34 0.00	45.23 -1.35 0.00	45.18 -1.40 0.00	45.04 -1.44 0.00	44.25 -1.46 0.00	44.04 -1.46 0.00	43.95 -1.55 0.00	43.72 -1.31 0.00	46.78 -1.20 0.00	44.04 -1.41 0.00	40.86 -1.13 0.00	37.37 -1.08 0.00	37.47 -1.52 -0.02
BLACK RIVER___HYD 24047	23.80 -0.12 0.00	22.85 -0.14 0.00	20.15 -0.14 0.00	20.07 -0.14 0.00	20.25 -0.12 0.00	23.89 0.02 0.00	39.35 0.35 0.00	41.86 -0.17 0.00	41.95 -0.13 0.00	42.40 -0.21 0.00	41.72 -0.21 0.00	47.71 -0.14 0.00	46.35 -0.23 0.00	46.44 -0.14 0.00	46.34 -0.14 0.00	45.71 0.00 0.00	45.55 0.05 0.00	45.59 0.09 0.00	45.26 0.23 0.00	48.41 0.43 0.00	46.00 0.55 0.00	43.21 1.22 0.00	39.30 0.85 0.00	39.52 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	24.54 0.62 0.00	23.54 0.55 0.00	20.76 0.47 0.00	20.67 0.46 0.00	20.84 0.47 0.00	24.44 0.57 0.00	40.17 1.17 0.00	43.50 1.47 0.00	43.72 1.64 0.00	44.36 1.75 0.00	43.69 1.76 0.00	50.10 2.25 0.00	48.77 2.19 0.00	48.77 2.19 0.00	48.62 2.14 0.00	47.81 2.10 0.00	47.55 2.05 0.00	47.55 2.05 0.00	46.92 1.89 0.00	50.04 2.06 0.00	47.27 1.82 0.00	43.67 1.68 0.00	39.91 1.46 0.00	40.06 1.09 0.00
BOC_GAS_DRP 24189	24.40 0.48 0.00	23.40 0.41 0.00	20.66 0.37 0.00	20.57 0.36 0.00	20.74 0.37 0.00	24.30 0.43 0.00	39.90 0.90 0.00	43.16 1.13 0.00	43.43 1.35 0.00	44.02 1.41 0.00	43.36 1.43 0.00	49.72 1.87 0.00	48.35 1.77 0.00	48.35 1.77 0.00	48.20 1.72 0.00	47.40 1.69 0.00	47.18 1.68 0.00	47.18 1.68 0.00	46.56 1.53 0.00	49.66 1.68 0.00	46.90 1.45 0.00	43.38 1.39 0.00	39.64 1.19 0.00	39.83 0.86 0.00
BOWLINE___1 23526	24.83 0.91 0.00	23.68 0.69 0.00	20.90 0.61 0.00	20.84 0.63 0.00	20.98 0.61 0.00	24.63 0.76 0.00	40.37 1.37 0.00	43.80 1.77 0.00	44.14 2.06 0.00	44.78 2.17 0.00	44.15 2.22 0.00	51.01 3.16 0.00	49.61 3.03 0.00	49.61 3.03 0.00	49.46 2.98 0.00	48.59 2.88 0.00	48.37 2.87 0.00	48.37 2.87 0.00	47.46 2.43 0.00	50.57 2.59 0.00	47.72 2.27 0.00	44.01 2.02 0.00	40.37 1.92 0.00	40.37 1.40 0.00
BOWLINE___2 23595	24.85 0.93 0.00	23.70 0.71 0.00	20.92 0.63 0.00	20.86 0.65 0.00	20.98 0.61 0.00	24.66 0.79 0.00	40.52 1.52 0.00	43.96 1.93 0.00	44.31 2.23 0.00	45.00 2.39 0.00	44.32 2.39 0.00	51.20 3.35 0.00	49.79 3.21 0.00	49.79 3.21 0.00	49.64 3.16 0.00	48.82 3.11 0.00	48.55 3.05 0.00	48.55 3.05 0.00	47.69 2.66 0.00	50.81 2.83 0.00	47.90 2.45 0.00	44.22 2.23 0.00	40.49 2.04 0.00	40.53 1.56 0.00
BROOKHAVEN___DRP 24191	25.62 1.70 0.00	24.28 1.29 0.00	21.51 1.22 0.00	21.38 1.17 0.00	21.51 1.14 0.00	25.18 1.31 0.00	42.20 2.85 -0.35	44.73 3.15 0.45	45.34 3.75 0.49	46.04 3.96 0.53	46.50 3.94 -0.63	52.26 5.12 0.71	50.78 4.94 0.74	50.78 4.94 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.13 4.50 0.87	49.31 4.50 0.69	48.90 4.37 0.50	52.31 4.61 0.28	49.27 4.14 0.32	47.61 3.74 -1.88	44.42 3.34 -2.63	42.02 2.88 -0.17
BROOKLYN_NAVY_YARD 23515	25.43 1.48 -0.03	24.21 1.22 0.00	21.35 1.06 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.18 1.31 0.00	49.58 2.50 -8.08	54.64 2.98 -9.63	55.80 3.32 -10.40	57.35 3.45 -11.29	63.98 3.48 -18.57	67.43 4.55 -15.03	66.75 4.38 -15.79	66.71 4.38 -15.75	64.35 4.32 -13.55	62.27 4.21 -12.35	68.15 4.14 -18.51	64.29 4.19 -14.60	59.44 3.83 -10.58	58.09 3.83 -6.03	55.98 3.64 -6.89	54.40 3.19 -9.22	51.70 3.00 -10.25	49.59 2.53 -8.09
BURROWS___LYONSDAL 23803	24.04 0.12 0.00	23.10 0.11 0.00	20.37 0.08 0.00	20.29 0.08 0.00	20.45 0.08 0.00	24.06 0.19 0.00	39.51 0.51 0.00	42.58 0.55 0.00	42.54 0.46 0.00	43.04 0.43 0.00	42.35 0.42 0.00	48.38 0.53 0.00	47.05 0.47 0.00	47.09 0.51 0.00	46.99 0.51 0.00	46.30 0.59 0.00	46.09 0.59 0.00	46.09 0.59 0.00	45.66 0.63 0.00	48.80 0.82 0.00	46.22 0.77 0.00	42.87 0.88 0.00	39.14 0.69 0.00	39.44 0.47 0.00

CALPINE BETH_PAGE_GT4 24209	25.64 1.72 0.00	24.32 1.33 0.00	21.51 1.22 0.00	21.40 1.19 0.00	21.53 1.16 0.00	25.25 1.38 0.00	42.20 2.85 -0.35	44.73 3.15 0.45	45.29 3.70 0.49	45.96 3.88 0.53	46.46 3.90 -0.63	51.97 4.83 0.71	50.54 4.70 0.74	50.54 4.70 0.74	50.44 4.60 0.64	49.66 4.53 0.58	48.95 4.32 0.87	49.13 4.32 0.69	48.63 4.10 0.50	52.07 4.37 0.28	49.04 3.91 0.32	47.40 3.53 -1.88	44.42 3.34 -2.63	42.02 2.88 -0.17
CALSPAN___DRP 24200	21.77 -2.15 0.00	21.31 -1.68 0.00	18.89 -1.40 0.00	18.82 -1.39 0.00	19.00 -1.37 0.00	21.79 -2.08 0.00	34.63 -4.37 0.00	38.16 -3.87 0.00	38.00 -4.08 0.00	38.26 -4.35 0.00	37.40 -4.53 0.00	42.44 -5.41 0.00	41.22 -5.36 0.00	41.22 -5.36 0.00	40.90 -5.58 0.00	40.09 -5.62 0.00	39.86 -5.64 0.00	39.68 -5.82 0.00	39.81 -5.22 0.00	42.65 -5.33 0.00	40.22 -5.23 0.00	38.38 -3.61 0.00	34.91 -3.54 0.00	34.24 -4.71 0.02
CARR STREET_E_SYR 24060	23.32 -0.60 0.00	22.46 -0.53 0.00	19.82 -0.47 0.00	19.72 -0.49 0.00	19.90 -0.47 0.00	23.30 -0.57 0.00	37.95 -1.05 0.00	41.02 -1.01 0.00	41.15 -0.93 0.00	41.67 -0.94 0.00	41.01 -0.92 0.00	46.80 -1.05 0.00	45.51 -1.07 0.00	45.51 -1.07 0.00	45.36 -1.12 0.00	44.57 -1.14 0.00	44.36 -1.14 0.00	44.32 -1.18 0.00	43.99 -1.04 0.00	46.97 -1.01 0.00	44.45 -1.00 0.00	41.36 -0.63 0.00	37.91 -0.54 0.00	38.07 -0.90 0.00
CARTHAGE___PAPER 23857	23.87 -0.05 0.00	22.92 -0.07 0.00	20.21 -0.08 0.00	20.13 -0.08 0.00	20.31 -0.06 0.00	23.97 0.10 0.00	39.47 0.47 0.00	41.65 -0.38 0.00	41.66 -0.42 0.00	42.10 -0.51 0.00	41.43 -0.50 0.00	47.32 -0.53 0.00	46.02 -0.56 0.00	46.11 -0.47 0.00	46.06 -0.42 0.00	45.44 -0.27 0.00	45.27 -0.23 0.00	45.27 -0.23 0.00	44.94 -0.09 0.00	48.08 0.10 0.00	45.63 0.18 0.00	43.12 1.13 0.00	39.26 0.81 0.00	39.55 0.58 0.00
CE_DUNWOOD___DRP 24194	25.07 1.15 0.00	23.91 0.92 0.00	21.10 0.81 0.00	21.02 0.81 0.00	21.16 0.79 0.00	24.87 1.00 0.00	41.11 1.91 -0.20	44.62 2.35 -0.24	45.03 2.69 -0.26	45.70 2.81 -0.28	45.24 2.85 -0.46	52.05 3.83 -0.37	50.65 3.68 -0.39	50.65 3.68 -0.39	50.44 3.63 -0.33	49.53 3.52 -0.30	49.41 3.46 -0.45	49.36 3.50 -0.36	48.40 3.11 -0.26	51.49 3.36 -0.15	48.57 2.95 -0.17	44.87 2.65 -0.23	41.12 2.42 -0.25	41.12 1.95 -0.20
CE_MILLWOOD___DRP 24193	25.04 1.12 0.00	23.89 0.90 0.00	21.08 0.79 0.00	21.00 0.79 0.00	21.14 0.77 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.87 3.37 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.88 1.91 0.00
CE_NYCC2_DRP 24202	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.28 1.41 0.00	50.64 2.42 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.81 3.50 -7.86	55.75 3.23 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
CE_NYC_DRP 24195	25.43 1.48 -0.03	24.21 1.22 0.00	21.35 1.06 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.18 1.31 0.00	49.26 2.46 -7.80	54.26 2.94 -9.29	55.40 3.28 -10.04	56.91 3.41 -10.89	63.30 3.44 -17.93	66.86 4.50 -14.51	66.15 4.33 -15.24	66.11 4.33 -15.20	63.84 4.28 -13.08	61.79 4.16 -11.92	67.45 4.09 -17.86	63.74 4.14 -14.10	59.03 3.78 -10.22	57.83 4.03 -5.82	55.69 3.59 -6.65	54.12 3.23 -8.90	51.30 2.96 -9.89	49.26 2.49 -7.80
CH_MIDHUDSON___DRP 24192	24.95 1.03 0.00	23.75 0.76 0.00	20.98 0.69 0.00	20.92 0.71 0.00	21.04 0.67 0.00	24.68 0.81 0.00	40.64 1.64 0.00	44.13 2.10 0.00	44.44 2.36 0.00	45.12 2.51 0.00	44.45 2.52 0.00	51.39 3.54 0.00	50.03 3.45 0.00	49.98 3.40 0.00	49.83 3.35 0.00	49.00 3.29 0.00	48.73 3.23 0.00	48.73 3.23 0.00	47.82 2.79 0.00	50.95 2.97 0.00	48.04 2.59 0.00	44.34 2.35 0.00	40.64 2.19 0.00	40.76 1.79 0.00
CH_MISC_IPPS 23765	24.78 0.86 0.00	23.43 0.44 0.00	20.74 0.45 0.00	20.74 0.53 0.00	20.78 0.41 0.00	24.35 0.48 0.00	40.09 1.09 0.00	43.59 1.56 0.00	43.93 1.85 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.96 3.11 0.00	49.56 2.98 0.00	49.56 2.98 0.00	49.41 2.93 0.00	48.54 2.83 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.28 2.25 0.00	50.38 2.40 0.00	47.50 2.05 0.00	43.84 1.85 0.00	40.45 2.00 0.00	40.80 1.83 0.00
CH_RES_BVR_FALLS 23983	23.92 0.00 0.00	23.01 0.02 0.00	20.31 0.02 0.00	20.23 0.02 0.00	20.39 0.02 0.00	23.89 0.02 0.00	39.08 0.08 0.00	42.07 0.04 0.00	41.87 -0.21 0.00	42.23 -0.38 0.00	41.68 -0.25 0.00	47.32 -0.53 0.00	46.07 -0.51 0.00	46.07 -0.51 0.00	46.02 -0.46 0.00	45.25 -0.46 0.00	45.05 -0.45 0.00	45.05 -0.45 0.00	44.58 -0.45 0.00	47.45 -0.53 0.00	45.00 -0.45 0.00	41.53 -0.46 0.00	38.22 -0.23 0.00	38.78 -0.19 0.00
CH_RES_NIAGARA 23895	21.93 -1.99 0.00	21.52 -1.47 0.00	19.07 -1.22 0.00	19.00 -1.21 0.00	19.19 -1.18 0.00	21.89 -1.98 0.00	34.71 -4.29 0.00	38.33 -3.70 0.00	38.04 -4.04 0.00	38.22 -4.39 0.00	37.28 -4.65 0.00	42.35 -5.50 0.00	41.13 -5.45 0.00	41.13 -5.45 0.00	40.81 -5.67 0.00	40.00 -5.71 0.00	39.77 -5.73 0.00	39.59 -5.91 0.00	39.63 -5.40 0.00	42.46 -5.52 0.00	40.13 -5.32 0.00	38.50 -3.49 0.00	35.03 -3.42 0.00	34.31 -4.64 0.02
CH_RES_SYRACUSE 23985	23.37 -0.55 0.00	22.51 -0.48 0.00	19.84 -0.45 0.00	19.77 -0.44 0.00	19.92 -0.45 0.00	23.37 -0.50 0.00	38.02 -0.98 0.00	40.98 -1.05 0.00	41.15 -0.93 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.80 -1.05 0.00	45.51 -1.07 0.00	45.51 -1.07 0.00	45.36 -1.12 0.00	44.57 -1.14 0.00	44.36 -1.14 0.00	44.32 -1.18 0.00	43.99 -1.04 0.00	47.02 -0.96 0.00	44.54 -0.91 0.00	41.57 -0.42 0.00	38.10 -0.35 0.00	38.23 -0.74 0.00
CORNELL____ 23752	22.17 -1.75 0.00	21.34 -1.65 0.00	18.79 -1.50 0.00	18.67 -1.54 0.00	18.86 -1.51 0.00	22.20 -1.67 0.00	36.35 -2.65 0.00	39.89 -2.14 0.00	39.98 -2.10 0.00	40.52 -2.09 0.00	39.79 -2.14 0.00	45.51 -2.34 0.00	44.20 -2.38 0.00	44.20 -2.38 0.00	44.02 -2.46 0.00	43.24 -2.47 0.00	43.04 -2.46 0.00	43.00 -2.50 0.00	42.78 -2.25 0.00	45.92 -2.06 0.00	43.40 -2.05 0.00	40.23 -1.76 0.00	36.76 -1.69 0.00	36.55 -2.42 0.00
COXSACKIE___GT 23611	24.76 0.84 0.00	23.66 0.67 0.00	20.88 0.59 0.00	20.80 0.59 0.00	20.94 0.57 0.00	24.59 0.72 0.00	40.52 1.52 0.00	44.09 2.06 0.00	44.39 2.31 0.00	45.04 2.43 0.00	44.40 2.47 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	47.78 2.75 0.00	50.91 2.93 0.00	48.00 2.55 0.00	44.30 2.31 0.00	40.45 2.00 0.00	40.45 1.48 0.00
CRESCENT___HYD 24018	24.78 0.86 0.00	23.73 0.74 0.00	20.94 0.65 0.00	20.84 0.63 0.00	21.00 0.63 0.00	24.68 0.81 0.00	40.64 1.64 0.00	44.01 1.98 0.00	44.27 2.19 0.00	44.91 2.30 0.00	44.11 2.18 0.00	50.63 2.78 0.00	49.28 2.70 0.00	49.28 2.70 0.00	49.13 2.65 0.00	48.36 2.65 0.00	48.23 2.73 0.00	48.23 2.73 0.00	47.60 2.57 0.00	50.86 2.88 0.00	48.00 2.55 0.00	44.30 2.31 0.00	40.41 1.96 0.00	40.49 1.52 0.00

CRUCIBLE_METL_DRP 24180	23.37 -0.55 0.00	22.51 -0.48 0.00	19.84 -0.45 0.00	19.77 -0.44 0.00	19.92 -0.45 0.00	23.37 -0.50 0.00	38.02 -0.98 0.00	40.98 -1.05 0.00	41.15 -0.93 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.80 -1.05 0.00	45.51 -1.07 0.00	45.51 -1.07 0.00	45.36 -1.12 0.00	44.57 -1.14 0.00	44.36 -1.14 0.00	44.32 -1.18 0.00	43.99 -1.04 0.00	47.02 -0.96 0.00	44.54 -0.91 0.00	41.57 -0.42 0.00	38.10 -0.35 0.00	38.23 -0.74 0.00
CSC___481_PGEN 24222	25.67 1.75 0.00	24.32 1.33 0.00	21.55 1.26 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.23 1.36 0.00	42.28 2.93 -0.35	44.77 3.19 0.45	45.42 3.83 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.36 5.22 0.71	50.87 5.03 0.74	50.87 5.03 0.74	50.77 4.93 0.64	49.98 4.85 0.58	49.18 4.55 0.87	49.41 4.60 0.69	48.94 4.41 0.50	52.35 4.65 0.28	49.36 4.23 0.32	47.65 3.78 -1.88	44.46 3.38 -2.63	42.06 2.92 -0.17
DANSKAMMER___1 23586	24.78 0.86 0.00	23.43 0.44 0.00	20.74 0.45 0.00	20.74 0.53 0.00	20.78 0.41 0.00	24.35 0.48 0.00	40.09 1.09 0.00	43.59 1.56 0.00	43.93 1.85 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.96 3.11 0.00	49.56 2.98 0.00	49.56 2.98 0.00	49.41 2.93 0.00	48.54 2.83 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.28 2.25 0.00	50.38 2.40 0.00	47.50 2.05 0.00	43.84 1.85 0.00	40.45 2.00 0.00	40.80 1.83 0.00
DANSKAMMER___2 23589	24.78 0.86 0.00	23.43 0.44 0.00	20.74 0.45 0.00	20.74 0.53 0.00	20.78 0.41 0.00	24.35 0.48 0.00	40.09 1.09 0.00	43.59 1.56 0.00	43.93 1.85 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.96 3.11 0.00	49.56 2.98 0.00	49.56 2.98 0.00	49.41 2.93 0.00	48.54 2.83 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.28 2.25 0.00	50.38 2.40 0.00	47.50 2.05 0.00	43.84 1.85 0.00	40.45 2.00 0.00	40.80 1.83 0.00
DANSKAMMER___3 23590	24.73 0.81 0.00	23.33 0.34 0.00	20.66 0.37 0.00	20.65 0.44 0.00	20.70 0.33 0.00	24.28 0.41 0.00	39.98 0.98 0.00	43.42 1.39 0.00	43.76 1.68 0.00	44.40 1.79 0.00	43.78 1.85 0.00	50.77 2.92 0.00	49.37 2.79 0.00	49.37 2.79 0.00	49.22 2.74 0.00	48.41 2.70 0.00	48.14 2.64 0.00	48.14 2.64 0.00	47.10 2.07 0.00	50.19 2.21 0.00	47.31 1.86 0.00	43.67 1.68 0.00	40.37 1.92 0.00	40.80 1.83 0.00
DANSKAMMER___4 23591	24.76 0.84 0.00	23.33 0.34 0.00	20.68 0.39 0.00	20.70 0.49 0.00	20.70 0.33 0.00	24.25 0.38 0.00	39.94 0.94 0.00	43.42 1.39 0.00	43.76 1.68 0.00	44.40 1.79 0.00	43.78 1.85 0.00	50.77 2.92 0.00	49.37 2.79 0.00	49.37 2.79 0.00	49.22 2.74 0.00	48.36 2.65 0.00	48.14 2.64 0.00	48.14 2.64 0.00	47.10 2.07 0.00	50.19 2.21 0.00	47.31 1.86 0.00	43.67 1.68 0.00	40.41 1.96 0.00	40.80 1.83 0.00
DANSKAMMER___DIESEL 23592	24.78 0.86 0.00	23.43 0.44 0.00	20.74 0.45 0.00	20.74 0.53 0.00	20.78 0.41 0.00	24.35 0.48 0.00	40.09 1.09 0.00	43.59 1.56 0.00	43.93 1.85 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.96 3.11 0.00	49.56 2.98 0.00	49.56 2.98 0.00	49.41 2.93 0.00	48.54 2.83 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.28 2.25 0.00	50.38 2.40 0.00	47.50 2.05 0.00	43.84 1.85 0.00	40.45 2.00 0.00	40.80 1.83 0.00
DASHVILLE___HYD 23610	24.95 1.03 0.00	23.73 0.74 0.00	20.96 0.67 0.00	20.90 0.69 0.00	21.02 0.65 0.00	24.66 0.79 0.00	40.60 1.60 0.00	44.17 2.14 0.00	44.52 2.44 0.00	45.17 2.56 0.00	44.53 2.60 0.00	51.73 3.88 0.00	50.31 3.73 0.00	50.31 3.73 0.00	50.15 3.67 0.00	49.28 3.57 0.00	49.05 3.55 0.00	49.05 3.55 0.00	47.96 2.93 0.00	51.05 3.07 0.00	48.13 2.68 0.00	44.38 2.39 0.00	40.76 2.31 0.00	40.84 1.87 0.00
DOGLEVILLE___HYD 23807	24.90 0.98 0.00	23.91 0.92 0.00	21.10 0.81 0.00	21.02 0.81 0.00	21.21 0.84 0.00	24.94 1.07 0.00	41.03 2.03 0.00	44.43 2.40 0.00	44.44 2.36 0.00	45.00 2.39 0.00	44.32 2.39 0.00	50.58 2.73 0.00	49.19 2.61 0.00	49.14 2.56 0.00	48.99 2.51 0.00	48.13 2.42 0.00	47.91 2.41 0.00	47.96 2.46 0.00	47.55 2.52 0.00	50.81 2.83 0.00	48.09 2.64 0.00	44.26 2.27 0.00	40.33 1.88 0.00	40.61 1.64 0.00
DUNKIRK___1 23563	20.31 -3.61 0.00	19.82 -3.17 0.00	17.61 -2.68 0.00	17.54 -2.67 0.00	17.74 -2.63 0.00	20.65 -3.22 0.00	32.53 -6.47 0.00	35.60 -6.43 0.00	35.73 -6.35 0.00	36.13 -6.48 0.00	35.72 -6.21 0.00	40.19 -7.66 0.00	39.03 -7.55 0.00	39.03 -7.55 0.00	38.76 -7.72 0.00	37.99 -7.72 0.00	37.81 -7.69 0.00	37.58 -7.92 0.00	38.01 -7.02 0.00	40.78 -7.20 0.00	38.09 -7.36 0.00	35.99 -6.00 0.00	32.61 -5.84 0.00	32.08 -6.86 0.03
DUNKIRK___2 23564	20.31 -3.61 0.00	19.82 -3.17 0.00	17.61 -2.68 0.00	17.54 -2.67 0.00	17.74 -2.63 0.00	20.65 -3.22 0.00	32.53 -6.47 0.00	35.60 -6.43 0.00	35.73 -6.35 0.00	36.13 -6.48 0.00	35.72 -6.21 0.00	40.19 -7.66 0.00	39.03 -7.55 0.00	39.03 -7.55 0.00	38.76 -7.72 0.00	37.99 -7.72 0.00	37.81 -7.69 0.00	37.58 -7.92 0.00	38.01 -7.02 0.00	40.78 -7.20 0.00	38.09 -7.36 0.00	35.99 -6.00 0.00	32.61 -5.84 0.00	32.08 -6.86 0.03
DUNKIRK___3 23565	20.74 -3.18 0.00	20.23 -2.76 0.00	17.96 -2.33 0.00	17.89 -2.32 0.00	18.09 -2.28 0.00	20.98 -2.89 0.00	33.23 -5.77 0.00	36.40 -5.63 0.00	36.44 -5.64 0.00	36.82 -5.79 0.00	36.31 -5.62 0.00	40.96 -6.89 0.00	39.78 -6.80 0.00	39.78 -6.80 0.00	39.51 -6.97 0.00	38.72 -6.99 0.00	38.54 -6.96 0.00	38.31 -7.19 0.00	38.64 -6.39 0.00	41.45 -6.53 0.00	38.81 -6.64 0.00	36.74 -5.25 0.00	33.34 -5.11 0.00	32.78 -6.16 0.03
DUNKIRK___4 23566	20.74 -3.18 0.00	20.23 -2.76 0.00	17.96 -2.33 0.00	17.89 -2.32 0.00	18.09 -2.28 0.00	20.98 -2.89 0.00	33.23 -5.77 0.00	36.40 -5.63 0.00	36.44 -5.64 0.00	36.82 -5.79 0.00	36.31 -5.62 0.00	40.96 -6.89 0.00	39.78 -6.80 0.00	39.78 -6.80 0.00	39.51 -6.97 0.00	38.72 -6.99 0.00	38.54 -6.96 0.00	38.31 -7.19 0.00	38.64 -6.39 0.00	41.45 -6.53 0.00	38.81 -6.64 0.00	36.74 -5.25 0.00	33.34 -5.11 0.00	32.78 -6.16 0.03
EAST HAMPTON___GT 23717	26.38 2.46 0.00	24.94 1.95 0.00	22.10 1.81 0.00	21.95 1.74 0.00	22.10 1.73 0.00	25.88 2.01 0.00	43.76 4.41 -0.35	46.62 5.04 0.45	47.40 5.81 0.49	48.22 6.14 0.53	48.68 6.12 -0.63	54.75 7.61 0.71	53.20 7.36 0.74	53.20 7.36 0.74	53.18 7.34 0.64	52.26 7.13 0.58	51.41 6.78 0.87	51.63 6.82 0.69	51.33 6.80 0.50	54.90 7.20 0.28	51.72 6.59 0.32	49.75 5.88 -1.88	45.96 4.88 -2.63	43.31 4.17 -0.17
EAST RIVER___6 23660	25.48 1.53 -0.03	24.25 1.26 0.00	21.41 1.12 0.00	21.30 1.09 0.00	21.45 1.08 0.00	25.23 1.36 0.00	49.62 2.54 -8.08	54.69 3.03 -9.63	55.89 3.41 -10.40	57.48 3.58 -11.29	64.11 3.61 -18.57	67.52 4.64 -15.03	66.89 4.52 -15.79	66.80 4.47 -15.75	64.45 4.42 -13.55	62.40 4.34 -12.35	68.29 4.28 -18.51	64.38 4.28 -14.60	59.48 3.87 -10.58	58.14 4.13 -6.03	55.98 3.64 -6.89	54.49 3.28 -9.22	51.66 2.96 -10.25	49.55 2.49 -8.09
EAST RIVER___7 23524	25.48 1.53 -0.03	24.25 1.26 0.00	21.41 1.12 0.00	21.30 1.09 0.00	21.45 1.08 0.00	25.23 1.36 0.00	49.62 2.54 -8.08	54.69 3.03 -9.63	55.89 3.41 -10.40	57.48 3.58 -11.29	64.11 3.61 -18.57	67.52 4.64 -15.03	66.89 4.52 -15.79	66.80 4.47 -15.75	64.45 4.42 -13.55	62.40 4.34 -12.35	68.29 4.28 -18.51	64.38 4.28 -14.60	59.48 3.87 -10.58	58.14 4.13 -6.03	55.98 3.64 -6.89	54.49 3.28 -9.22	51.66 2.96 -10.25	49.55 2.49 -8.09

EAST_HAMPTON___DIESEL 23722	26.38 2.46 0.00	24.94 1.95 0.00	22.10 1.81 0.00	21.95 1.74 0.00	22.10 1.73 0.00	25.88 2.01 0.00	43.76 4.41 -0.35	46.62 5.04 0.45	47.40 5.81 0.49	48.22 6.14 0.53	48.68 6.12 -0.63	54.75 7.61 0.71	53.20 7.36 0.74	53.20 7.36 0.74	53.18 7.34 0.64	52.26 7.13 0.58	51.41 6.78 0.87	51.63 6.82 0.69	51.33 6.80 0.50	54.90 7.20 0.28	51.72 6.59 0.32	49.75 5.88 -1.88	45.96 4.88 -2.63	43.31 4.17 -0.17
ELEC_TRO_TEK 24086	25.43 1.51 0.00	24.16 1.17 0.00	21.35 1.06 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.35 2.77 0.45	44.83 3.24 0.49	45.49 3.41 0.53	46.00 3.44 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.29 4.16 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.27 3.74 0.50	51.68 3.98 0.28	48.68 3.55 0.32	47.06 3.19 -1.88	44.04 2.96 -2.63	41.67 2.53 -0.17
E_CANADA_CAP_HY 24051	24.30 0.38 0.00	23.33 0.34 0.00	20.57 0.28 0.00	20.47 0.26 0.00	20.63 0.26 0.00	24.20 0.33 0.00	39.70 0.70 0.00	43.04 1.01 0.00	43.43 1.35 0.00	44.10 1.49 0.00	43.44 1.51 0.00	49.76 1.91 0.00	48.44 1.86 0.00	48.49 1.91 0.00	48.34 1.86 0.00	47.63 1.92 0.00	47.41 1.91 0.00	47.37 1.87 0.00	46.74 1.71 0.00	49.95 1.97 0.00	47.04 1.59 0.00	43.54 1.55 0.00	39.72 1.27 0.00	39.79 0.82 0.00
E_CANADA_MHWK_HY 24050	24.90 0.98 0.00	23.91 0.92 0.00	21.10 0.81 0.00	21.02 0.81 0.00	21.21 0.84 0.00	24.94 1.07 0.00	41.03 2.03 0.00	44.43 2.40 0.00	44.44 2.36 0.00	45.00 2.39 0.00	44.32 2.39 0.00	50.58 2.73 0.00	49.19 2.61 0.00	49.14 2.56 0.00	48.99 2.51 0.00	48.13 2.42 0.00	47.91 2.41 0.00	47.96 2.46 0.00	47.55 2.52 0.00	50.81 2.83 0.00	48.09 2.64 0.00	44.26 2.27 0.00	40.33 1.88 0.00	40.61 1.64 0.00
E_FISHKILL___LBMP 23776	24.95 1.03 0.00	23.82 0.83 0.00	21.02 0.73 0.00	20.94 0.73 0.00	21.08 0.71 0.00	24.75 0.88 0.00	40.72 1.72 0.00	44.17 2.14 0.00	44.52 2.44 0.00	45.17 2.56 0.00	44.49 2.56 0.00	51.34 3.49 0.00	49.93 3.35 0.00	49.93 3.35 0.00	49.78 3.30 0.00	48.91 3.20 0.00	48.68 3.18 0.00	48.68 3.18 0.00	47.87 2.84 0.00	51.00 3.02 0.00	48.09 2.64 0.00	44.43 2.44 0.00	40.64 2.19 0.00	40.76 1.79 0.00
FAR ROCKAWAY___4 23548	25.88 1.96 0.00	24.55 1.56 0.00	21.69 1.40 0.00	21.58 1.37 0.00	21.74 1.37 0.00	25.49 1.62 0.00	42.59 3.24 -0.35	45.19 3.61 0.45	45.80 4.21 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.31 5.17 0.71	50.82 4.98 0.74	50.82 4.98 0.74	50.77 4.93 0.64	49.93 4.80 0.58	49.27 4.64 0.87	49.45 4.64 0.69	48.94 4.41 0.50	52.45 4.75 0.28	49.36 4.23 0.32	47.69 3.82 -1.88	44.73 3.65 -2.63	42.34 3.20 -0.17
FENNER___WINDPWR 24204	23.97 0.05 0.00	23.06 0.07 0.00	20.33 0.04 0.00	20.25 0.04 0.00	20.41 0.04 0.00	23.99 0.12 0.00	39.31 0.31 0.00	42.58 0.55 0.00	42.58 0.50 0.00	43.12 0.51 0.00	42.43 0.50 0.00	48.47 0.62 0.00	47.14 0.56 0.00	47.14 0.56 0.00	46.99 0.51 0.00	46.26 0.55 0.00	46.09 0.59 0.00	46.05 0.55 0.00	45.66 0.63 0.00	48.80 0.82 0.00	46.22 0.77 0.00	42.79 0.80 0.00	39.10 0.65 0.00	39.28 0.31 0.00
FIBERTEK___ENERGY 23856	23.37 -0.55 0.00	22.51 -0.48 0.00	19.84 -0.45 0.00	19.77 -0.44 0.00	19.92 -0.45 0.00	23.37 -0.50 0.00	38.02 -0.98 0.00	40.98 -1.05 0.00	41.15 -0.93 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.80 -1.05 0.00	45.51 -1.07 0.00	45.51 -1.07 0.00	45.36 -1.12 0.00	44.57 -1.14 0.00	44.36 -1.14 0.00	44.32 -1.18 0.00	43.99 -1.04 0.00	47.02 -0.96 0.00	44.54 -0.91 0.00	41.57 -0.42 0.00	38.10 -0.35 0.00	38.23 -0.74 0.00
FITZPATRICK____ 23598	23.92 0.00 0.00	22.99 0.00 0.00	20.29 0.00 0.00	20.21 0.00 0.00	20.37 0.00 0.00	23.87 0.00 0.00	39.00 0.00 0.00	42.03 0.00 0.00	42.08 0.00 0.00	42.61 0.00 0.00	41.93 0.00 0.00	47.85 0.00 0.00	46.58 0.00 0.00	46.58 0.00 0.00	46.48 0.00 0.00	45.71 0.00 0.00	45.50 0.00 0.00	45.50 0.00 0.00	45.03 0.00 0.00	47.98 0.00 0.00	45.45 0.00 0.00	41.99 0.00 0.00	38.45 0.00 0.00	38.97 0.00 0.00
FORT ORANGE____ 23900	24.76 0.84 0.00	23.70 0.71 0.00	20.92 0.63 0.00	20.84 0.63 0.00	20.98 0.61 0.00	24.63 0.76 0.00	40.52 1.52 0.00	43.63 1.60 0.00	43.85 1.77 0.00	44.48 1.87 0.00	43.82 1.89 0.00	50.29 2.44 0.00	48.96 2.38 0.00	48.96 2.38 0.00	48.80 2.32 0.00	48.00 2.29 0.00	47.77 2.27 0.00	47.77 2.27 0.00	47.10 2.07 0.00	50.28 2.30 0.00	47.45 2.00 0.00	44.17 2.18 0.00	40.33 1.88 0.00	40.45 1.48 0.00
FORT_DRUM_COGEN 23780	23.78 -0.14 0.00	22.83 -0.16 0.00	20.11 -0.18 0.00	20.03 -0.18 0.00	20.21 -0.16 0.00	23.85 -0.02 0.00	39.31 0.31 0.00	41.82 -0.21 0.00	41.91 -0.17 0.00	42.35 -0.26 0.00	41.64 -0.29 0.00	47.61 -0.24 0.00	46.30 -0.28 0.00	46.39 -0.19 0.00	46.29 -0.19 0.00	45.66 -0.05 0.00	45.50 0.00 0.00	45.50 0.00 0.00	45.17 0.14 0.00	48.36 0.38 0.00	45.90 0.45 0.00	43.12 1.13 0.00	39.22 0.77 0.00	39.44 0.47 0.00
FPL_FAR_ROCK_GT1 24212	25.88 1.96 0.00	24.55 1.56 0.00	21.69 1.40 0.00	21.58 1.37 0.00	21.74 1.37 0.00	25.49 1.62 0.00	42.59 3.24 -0.35	45.19 3.61 0.45	45.80 4.21 0.49	45.66 3.58 0.53	46.21 3.65 -0.63	51.88 4.74 0.71	50.40 4.56 0.74	50.40 4.56 0.74	50.35 4.51 0.64	49.52 4.39 0.58	48.86 4.23 0.87	49.00 4.19 0.69	48.54 4.01 0.50	52.02 4.32 0.28	48.95 3.82 0.32	47.27 3.40 -1.88	44.73 3.65 -2.63	42.34 3.20 -0.17
FRANKLIN_FALL_HYD 24054	23.90 -0.02 0.00	22.99 0.00 0.00	20.27 -0.02 0.00	20.21 0.00 0.00	20.37 0.00 0.00	23.92 0.05 0.00	39.23 0.23 0.00	41.95 -0.08 0.00	41.83 -0.25 0.00	42.23 -0.38 0.00	41.47 -0.46 0.00	47.04 -0.81 0.00	45.88 -0.70 0.00	45.93 -0.65 0.00	46.02 -0.46 0.00	45.30 -0.41 0.00	45.09 -0.41 0.00	45.18 -0.32 0.00	44.80 -0.23 0.00	47.60 -0.38 0.00	45.31 -0.14 0.00	41.44 -0.55 0.00	37.95 -0.50 0.00	39.01 0.04 0.00
FULTON COGEN____ 23766	23.39 -0.53 0.00	22.53 -0.46 0.00	19.88 -0.41 0.00	19.79 -0.42 0.00	19.96 -0.41 0.00	23.39 -0.48 0.00	37.99 -1.01 0.00	41.11 -0.92 0.00	42.12 0.04 0.00	42.65 0.04 0.00	41.93 0.00 0.00	47.90 0.05 0.00	46.58 0.00 0.00	46.58 0.00 0.00	46.43 -0.05 0.00	45.62 -0.09 0.00	45.41 -0.09 0.00	45.32 -0.18 0.00	45.03 0.00 0.00	48.22 0.24 0.00	45.63 0.18 0.00	42.41 0.42 0.00	38.83 0.38 0.00	38.89 -0.08 0.00
G.F.CEMENT___DRP 24184	24.83 0.91 0.00	23.77 0.78 0.00	20.96 0.67 0.00	20.88 0.67 0.00	21.04 0.67 0.00	24.75 0.88 0.00	40.99 1.99 0.00	44.22 2.19 0.00	44.56 2.48 0.00	45.21 2.60 0.00	44.15 2.22 0.00	50.67 2.82 0.00	49.28 2.70 0.00	49.28 2.70 0.00	49.13 2.65 0.00	48.68 2.97 0.00	48.78 3.28 0.00	48.82 3.32 0.00	48.23 3.20 0.00	51.63 3.65 0.00	48.68 3.23 0.00	44.76 2.77 0.00	40.72 2.27 0.00	40.65 1.68 0.00
GARDENVILLE___LBMP 24039	21.70 -2.22 0.00	21.22 -1.77 0.00	18.83 -1.46 0.00	18.73 -1.48 0.00	18.94 -1.43 0.00	21.75 -2.12 0.00	34.51 -4.49 0.00	38.00 -4.03 0.00	37.87 -4.21 0.00	38.14 -4.47 0.00	37.32 -4.61 0.00	42.35 -5.50 0.00	41.13 -5.45 0.00	41.13 -5.45 0.00	40.81 -5.67 0.00	40.00 -5.71 0.00	39.77 -5.73 0.00	39.59 -5.91 0.00	39.72 -5.31 0.00	42.56 -5.42 0.00	40.09 -5.36 0.00	38.25 -3.74 0.00	34.76 -3.69 0.00	34.12 -4.83 0.02

GENERAL___MILLS 23808	21.77 -2.15 0.00	21.31 -1.68 0.00	18.89 -1.40 0.00	18.82 -1.39 0.00	19.00 -1.37 0.00	21.79 -2.08 0.00	34.63 -4.37 0.00	38.16 -3.87 0.00	38.00 -4.08 0.00	38.26 -4.35 0.00	37.40 -4.53 0.00	42.44 -5.41 0.00	41.22 -5.36 0.00	41.22 -5.36 0.00	40.90 -5.58 0.00	40.09 -5.62 0.00	39.86 -5.64 0.00	39.68 -5.82 0.00	39.81 -5.22 0.00	42.65 -5.33 0.00	40.22 -5.23 0.00	38.38 -3.61 0.00	34.91 -3.54 0.00	34.24 -4.71 0.02
GE_PLASTICS___DRP 24183	24.33 0.41 0.00	23.31 0.32 0.00	20.57 0.28 0.00	20.49 0.28 0.00	20.66 0.29 0.00	24.20 0.33 0.00	39.78 0.78 0.00	43.04 1.01 0.00	43.30 1.22 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.57 1.72 0.00	48.21 1.63 0.00	48.21 1.63 0.00	48.06 1.58 0.00	47.26 1.55 0.00	47.05 1.55 0.00	47.05 1.55 0.00	46.43 1.40 0.00	49.52 1.54 0.00	46.77 1.32 0.00	43.25 1.26 0.00	39.53 1.08 0.00	39.71 0.74 0.00
GILBOA___1 23756	24.35 0.43 0.00	23.50 0.51 0.00	20.76 0.47 0.00	20.67 0.46 0.00	20.82 0.45 0.00	24.25 0.38 0.00	39.74 0.74 0.00	43.04 1.01 0.00	43.26 1.18 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.52 1.67 0.00	48.16 1.58 0.00	48.16 1.58 0.00	48.01 1.53 0.00	47.22 1.51 0.00	47.00 1.50 0.00	47.00 1.50 0.00	46.34 1.31 0.00	49.42 1.44 0.00	46.68 1.23 0.00	43.21 1.22 0.00	39.53 1.08 0.00	39.75 0.78 0.00
GILBOA___2 23757	24.35 0.43 0.00	23.40 0.41 0.00	20.66 0.37 0.00	20.57 0.36 0.00	20.74 0.37 0.00	24.25 0.38 0.00	39.74 0.74 0.00	43.04 1.01 0.00	43.26 1.18 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.52 1.67 0.00	48.16 1.58 0.00	48.16 1.58 0.00	48.01 1.53 0.00	47.22 1.51 0.00	47.00 1.50 0.00	47.00 1.50 0.00	46.34 1.31 0.00	49.42 1.44 0.00	46.68 1.23 0.00	43.21 1.22 0.00	39.53 1.08 0.00	39.75 0.78 0.00
GILBOA___3 23758	24.35 0.43 0.00	23.40 0.41 0.00	20.66 0.37 0.00	20.57 0.36 0.00	20.74 0.37 0.00	24.25 0.38 0.00	39.74 0.74 0.00	43.04 1.01 0.00	43.26 1.18 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.38 1.53 0.00	48.02 1.44 0.00	48.02 1.44 0.00	47.87 1.39 0.00	47.08 1.37 0.00	46.86 1.36 0.00	46.86 1.36 0.00	46.20 1.17 0.00	49.28 1.30 0.00	46.54 1.09 0.00	43.21 1.22 0.00	39.53 1.08 0.00	39.75 0.78 0.00
GILBOA___4 23759	24.35 0.43 0.00	23.40 0.41 0.00	20.66 0.37 0.00	20.57 0.36 0.00	20.74 0.37 0.00	24.25 0.38 0.00	39.74 0.74 0.00	43.04 1.01 0.00	43.26 1.18 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.52 1.67 0.00	48.16 1.58 0.00	48.16 1.58 0.00	48.01 1.53 0.00	47.22 1.51 0.00	47.00 1.50 0.00	47.00 1.50 0.00	46.34 1.31 0.00	49.42 1.44 0.00	46.68 1.23 0.00	43.21 1.22 0.00	39.53 1.08 0.00	39.75 0.78 0.00
GILBOA___ 23599	24.35 0.43 0.00	23.40 0.41 0.00	20.66 0.37 0.00	20.57 0.36 0.00	20.74 0.37 0.00	24.25 0.38 0.00	39.74 0.74 0.00	43.04 1.01 0.00	43.26 1.18 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.52 1.67 0.00	48.16 1.58 0.00	48.16 1.58 0.00	48.01 1.53 0.00	47.22 1.51 0.00	47.00 1.50 0.00	47.00 1.50 0.00	46.34 1.31 0.00	49.42 1.44 0.00	46.68 1.23 0.00	43.21 1.22 0.00	39.53 1.08 0.00	39.75 0.78 0.00
GINNA___ 23603	21.19 -2.73 0.00	20.53 -2.46 0.00	18.12 -2.17 0.00	18.03 -2.18 0.00	18.19 -2.18 0.00	21.20 -2.67 0.00	34.63 -4.37 0.00	38.00 -4.03 0.00	37.87 -4.21 0.00	38.26 -4.35 0.00	37.57 -4.36 0.00	42.83 -5.02 0.00	41.64 -4.94 0.00	41.69 -4.89 0.00	41.46 -5.02 0.00	40.73 -4.98 0.00	40.50 -5.00 0.00	40.40 -5.10 0.00	40.21 -4.82 0.00	43.04 -4.94 0.00	40.72 -4.73 0.00	38.13 -3.86 0.00	34.41 -4.04 0.00	33.86 -5.10 0.01
GLEN PARK___ 23778	23.90 -0.02 0.00	22.94 -0.05 0.00	20.21 -0.08 0.00	20.13 -0.08 0.00	20.31 -0.06 0.00	23.99 0.12 0.00	39.51 0.51 0.00	42.16 0.13 0.00	42.33 0.25 0.00	42.78 0.17 0.00	42.10 0.17 0.00	48.14 0.29 0.00	46.77 0.19 0.00	46.86 0.28 0.00	46.71 0.23 0.00	46.08 0.37 0.00	45.95 0.45 0.00	45.95 0.45 0.00	45.62 0.59 0.00	48.89 0.91 0.00	46.40 0.95 0.00	43.50 1.51 0.00	39.53 1.08 0.00	39.71 0.74 0.00
GLENWOOD_IC_1_G5 23712	25.43 1.51 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.44 2.86 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.96 3.40 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.24 4.11 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.63 3.93 0.28	48.63 3.50 0.32	47.15 3.28 -1.88	44.12 3.04 -2.63	41.71 2.57 -0.17
GLENWOOD_IC_2_G1 23688	25.33 1.41 0.00	24.12 1.13 0.00	21.30 1.01 0.00	21.20 0.99 0.00	21.35 0.98 0.00	25.06 1.19 0.00	41.69 2.34 -0.35	44.31 2.73 0.45	44.70 3.11 0.49	45.36 3.28 0.53	45.87 3.31 -0.63	51.45 4.31 0.71	49.99 4.15 0.74	49.99 4.15 0.74	49.93 4.09 0.64	49.15 4.02 0.58	48.54 3.91 0.87	48.72 3.91 0.69	48.13 3.60 0.50	51.54 3.84 0.28	48.54 3.41 0.32	46.98 3.11 -1.88	43.93 2.85 -2.63	41.52 2.38 -0.17
GLENWOOD_IC_3_G1 23689	25.33 1.41 0.00	24.12 1.13 0.00	21.30 1.01 0.00	21.20 0.99 0.00	21.35 0.98 0.00	25.06 1.19 0.00	41.69 2.34 -0.35	44.31 2.73 0.45	44.70 3.11 0.49	45.36 3.28 0.53	45.87 3.31 -0.63	51.45 4.31 0.71	49.99 4.15 0.74	49.99 4.15 0.74	49.93 4.09 0.64	49.15 4.02 0.58	48.54 3.91 0.87	48.72 3.91 0.69	48.13 3.60 0.50	51.54 3.84 0.28	48.54 3.41 0.32	46.98 3.11 -1.88	43.93 2.85 -2.63	41.52 2.38 -0.17
GLENWOOD___4 23550	25.43 1.51 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.40 2.82 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.96 3.40 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.24 4.11 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.63 3.93 0.28	48.63 3.50 0.32	47.15 3.28 -1.88	44.12 3.04 -2.63	41.71 2.57 -0.17
GLENWOOD___5 23614	25.43 1.51 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.40 2.82 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.96 3.40 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.24 4.11 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.63 3.93 0.28	48.63 3.50 0.32	47.15 3.28 -1.88	44.12 3.04 -2.63	41.71 2.57 -0.17
GOUDEY___7 23579	23.01 -0.91 0.00	22.12 -0.87 0.00	19.54 -0.75 0.00	19.46 -0.75 0.00	19.64 -0.73 0.00	23.06 -0.81 0.00	37.44 -1.56 0.00	40.60 -1.43 0.00	40.78 -1.30 0.00	41.37 -1.24 0.00	40.84 -1.09 0.00	46.51 -1.34 0.00	45.23 -1.35 0.00	45.00 -1.58 0.00	44.81 -1.67 0.00	44.02 -1.69 0.00	43.82 -1.68 0.00	43.77 -1.73 0.00	43.54 -1.49 0.00	46.68 -1.30 0.00	43.95 -1.50 0.00	40.73 -1.26 0.00	37.34 -1.11 0.00	37.42 -1.56 -0.01
GOUDEY___8 23580	22.96 -0.96 0.00	22.02 -0.97 0.00	19.48 -0.81 0.00	19.40 -0.81 0.00	19.56 -0.81 0.00	22.99 -0.88 0.00	37.32 -1.68 0.00	40.43 -1.60 0.00	40.61 -1.47 0.00	41.20 -1.41 0.00	40.67 -1.26 0.00	46.32 -1.53 0.00	45.04 -1.54 0.00	44.86 -1.72 0.00	44.67 -1.81 0.00	43.88 -1.83 0.00	43.73 -1.77 0.00	43.63 -1.87 0.00	43.41 -1.62 0.00	46.54 -1.44 0.00	43.81 -1.64 0.00	40.60 -1.39 0.00	37.22 -1.23 0.00	37.34 -1.64 -0.01

GOWANUS_GT 1_GRP 23732	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT 2_GRP 23617	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT 3_GRP 23618	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT 4_GRP 23751	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_1 24077	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_2 24078	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_3 24079	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_4 24080	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_5 24084	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_6 24111	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_7 24112	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT1_8 24113	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_1 24114	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_2 24115	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_3 24116	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_4 24117	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23

GOWANUS_GT2_5 24118	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_6 24119	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_7 24120	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT2_8 24121	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_1 24122	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_2 24123	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_3 24124	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_4 24125	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_5 24126	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_6 24127	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_7 24128	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT3_8 24129	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_1 24130	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_2 24131	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_3 24132	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_4 24133	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23

GOWANUS_GT4_5 24134	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_6 24135	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_7 24136	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GOWANUS_GT4_8 24137	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
GRAHMSVILLE___HY 23607	24.64 0.72 0.00	23.56 0.57 0.00	20.80 0.51 0.00	20.72 0.51 0.00	20.86 0.49 0.00	24.49 0.62 0.00	40.21 1.21 0.00	43.71 1.68 0.00	43.97 1.89 0.00	44.61 2.00 0.00	43.98 2.05 0.00	50.96 3.11 0.00	49.56 2.98 0.00	49.56 2.98 0.00	49.41 2.93 0.00	48.59 2.88 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.33 2.30 0.00	50.38 2.40 0.00	47.54 2.09 0.00	43.88 1.89 0.00	40.10 1.65 0.00	40.18 1.21 0.00
GREENIDGE___3 23582	21.79 -2.13 0.00	21.08 -1.91 0.00	18.83 -1.46 0.00	18.73 -1.48 0.00	18.92 -1.45 0.00	21.91 -1.96 0.00	35.45 -3.55 0.00	38.58 -3.45 0.00	38.67 -3.41 0.00	39.20 -3.41 0.00	38.62 -3.31 0.00	43.88 -3.97 0.00	42.67 -3.91 0.00	42.81 -3.77 0.00	42.62 -3.86 0.00	41.82 -3.89 0.00	41.63 -3.87 0.00	41.54 -3.96 0.00	41.47 -3.56 0.00	44.24 -3.74 0.00	41.68 -3.77 0.00	38.84 -3.15 0.00	35.41 -3.04 0.00	35.16 -3.78 0.03
GREENIDGE___4 23583	21.84 -2.08 0.00	21.11 -1.88 0.00	18.79 -1.50 0.00	18.71 -1.50 0.00	18.88 -1.49 0.00	21.96 -1.91 0.00	35.49 -3.51 0.00	38.67 -3.36 0.00	38.76 -3.32 0.00	39.24 -3.37 0.00	38.66 -3.27 0.00	43.97 -3.88 0.00	42.71 -3.87 0.00	42.90 -3.68 0.00	42.71 -3.77 0.00	41.92 -3.79 0.00	41.72 -3.78 0.00	41.63 -3.87 0.00	41.56 -3.47 0.00	44.33 -3.65 0.00	41.72 -3.73 0.00	38.92 -3.07 0.00	35.45 -3.00 0.00	35.24 -3.70 0.03
HARZA MOOSE___RIVER 24016	24.04 0.12 0.00	23.10 0.11 0.00	20.37 0.08 0.00	20.29 0.08 0.00	20.45 0.08 0.00	24.06 0.19 0.00	39.51 0.51 0.00	42.58 0.55 0.00	42.54 0.46 0.00	43.04 0.43 0.00	42.35 0.42 0.00	48.38 0.53 0.00	47.05 0.47 0.00	47.09 0.51 0.00	46.99 0.51 0.00	46.30 0.59 0.00	46.09 0.59 0.00	46.09 0.59 0.00	45.66 0.63 0.00	48.80 0.82 0.00	46.22 0.77 0.00	42.87 0.88 0.00	39.14 0.69 0.00	39.44 0.47 0.00
HEMPSTEAD___ 23647	25.47 1.55 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.89 2.54 -0.35	44.44 2.86 0.45	44.96 3.37 0.49	45.57 3.49 0.53	46.08 3.52 -0.63	51.69 4.55 0.71	50.22 4.38 0.74	50.22 4.38 0.74	50.16 4.32 0.64	49.38 4.25 0.58	48.68 4.05 0.87	48.86 4.05 0.69	48.36 3.83 0.50	51.78 4.08 0.28	48.77 3.64 0.32	47.19 3.32 -1.88	44.12 3.04 -2.63	41.75 2.61 -0.17
HICKLING___1 23621	22.34 -1.58 0.00	21.56 -1.43 0.00	19.13 -1.16 0.00	19.06 -1.15 0.00	19.23 -1.14 0.00	22.63 -1.24 0.00	36.43 -2.57 0.00	39.59 -2.44 0.00	39.85 -2.23 0.00	40.44 -2.17 0.00	40.04 -1.89 0.00	45.31 -2.54 0.00	44.02 -2.56 0.00	44.06 -2.52 0.00	43.88 -2.60 0.00	43.01 -2.70 0.00	42.86 -2.64 0.00	42.72 -2.78 0.00	42.87 -2.16 0.00	45.92 -2.06 0.00	43.00 -2.45 0.00	39.93 -2.06 0.00	36.37 -2.08 0.00	36.15 -2.77 0.05
HICKLING___2 23622	22.34 -1.58 0.00	21.56 -1.43 0.00	19.13 -1.16 0.00	19.06 -1.15 0.00	19.23 -1.14 0.00	22.63 -1.24 0.00	36.43 -2.57 0.00	39.59 -2.44 0.00	39.85 -2.23 0.00	40.44 -2.17 0.00	40.04 -1.89 0.00	45.31 -2.54 0.00	44.02 -2.56 0.00	44.06 -2.52 0.00	43.88 -2.60 0.00	43.01 -2.70 0.00	42.86 -2.64 0.00	42.72 -2.78 0.00	42.87 -2.16 0.00	45.92 -2.06 0.00	43.00 -2.45 0.00	39.93 -2.06 0.00	36.37 -2.08 0.00	36.15 -2.77 0.05
HIGH FALLS___HY 23754	24.88 0.96 0.00	23.70 0.71 0.00	20.94 0.65 0.00	20.86 0.65 0.00	21.00 0.63 0.00	24.66 0.79 0.00	40.56 1.56 0.00	44.17 2.14 0.00	44.52 2.44 0.00	45.17 2.56 0.00	44.53 2.60 0.00	51.87 4.02 0.00	50.45 3.87 0.00	50.45 3.87 0.00	50.25 3.77 0.00	49.41 3.70 0.00	49.14 3.64 0.00	49.19 3.69 0.00	47.96 2.93 0.00	51.05 3.07 0.00	48.13 2.68 0.00	44.38 2.39 0.00	40.64 2.19 0.00	40.65 1.68 0.00
HILLBURN___GT 23639	24.90 0.98 0.00	23.75 0.76 0.00	20.96 0.67 0.00	20.90 0.69 0.00	21.04 0.67 0.00	24.71 0.84 0.00	40.60 1.60 0.00	44.09 2.06 0.00	44.44 2.36 0.00	45.12 2.51 0.00	44.49 2.56 0.00	51.39 3.54 0.00	50.03 3.45 0.00	49.98 3.40 0.00	49.87 3.39 0.00	49.00 3.29 0.00	48.73 3.23 0.00	48.78 3.28 0.00	47.87 2.84 0.00	51.00 3.02 0.00	48.09 2.64 0.00	44.34 2.35 0.00	40.60 2.15 0.00	40.61 1.64 0.00
HOLTSVIL 1-5___GRP1 24031	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17
HOLTSVIL6-10___GRP2 24032	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HOLTSVILLE_IC_1 23690	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17

HOLTSVILLE_IC_10 23699	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HOLTSVILLE_IC_2 23691	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17
HOLTSVILLE_IC_3 23692	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17
HOLTSVILLE_IC_4 23693	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17
HOLTSVILLE_IC_5 23694	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.75 4.62 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.13 4.00 0.32	47.44 3.57 -1.88	44.35 3.27 -2.63	41.98 2.84 -0.17
HOLTSVILLE_IC_6 23695	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HOLTSVILLE_IC_7 23696	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HOLTSVILLE_IC_8 23697	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HOLTSVILLE_IC_9 23698	25.71 1.79 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.28 1.41 0.00	42.35 3.00 -0.35	44.86 3.28 0.45	45.46 3.87 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.40 5.26 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	49.03 4.50 0.50	52.45 4.75 0.28	49.40 4.27 0.32	47.73 3.86 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
HQ_GEN_CEDARS 23644	24.14 0.22 0.00	23.22 0.23 0.00	20.47 0.18 0.00	20.43 0.22 0.00	20.57 0.20 0.00	24.16 0.29 0.00	39.66 0.66 0.00	42.58 0.55 0.00	42.42 0.34 0.00	42.78 0.17 0.00	42.01 0.08 0.00	47.66 -0.19 0.00	46.44 -0.14 0.00	46.53 -0.05 0.00	46.62 0.14 0.00	45.89 0.18 0.00	45.68 0.18 0.00	45.77 0.27 0.00	45.44 0.41 0.00	48.17 0.19 0.00	45.90 0.45 0.00	41.95 -0.04 0.00	38.37 -0.08 0.00	39.44 0.47 0.00
HQ_GEN_CHAT DC 23651	24.09 0.07 -0.10	23.18 0.09 -0.10	20.47 0.08 -0.10	20.41 0.10 -0.10	20.55 0.08 -0.10	24.09 0.12 -0.10	39.16 0.16 0.00	41.86 -0.17 0.00	41.83 -0.25 0.00	42.31 -0.30 0.00	41.59 -0.34 0.00	47.23 -0.62 0.00	46.02 -0.56 0.00	46.02 -0.56 0.00	46.02 -0.46 0.00	45.25 -0.46 0.00	45.09 -0.41 0.00	45.09 -0.41 0.00	44.76 -0.27 0.00	47.55 -0.43 0.00	45.22 -0.23 0.00	41.53 -0.46 0.00	38.03 -0.42 0.00	39.13 0.16 0.00
HUDAV+59+74_TH_GRP 23620	25.41 1.46 -0.03	24.19 1.20 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.16 1.29 0.00	49.50 2.42 -8.08	54.56 2.90 -9.63	55.72 3.24 -10.40	57.27 3.37 -11.29	63.90 3.40 -18.57	67.28 4.40 -15.03	66.66 4.29 -15.79	66.57 4.24 -15.75	64.21 4.18 -13.55	62.17 4.11 -12.35	68.06 4.05 -18.51	64.15 4.05 -14.60	59.30 3.69 -10.58	57.99 3.98 -6.03	55.84 3.50 -6.89	54.40 3.19 -9.22	51.62 2.92 -10.25	49.51 2.45 -8.09
HUDSON AVE_GT_3 23810	25.41 1.46 -0.03	24.19 1.20 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.16 1.29 0.00	49.50 2.42 -8.08	54.56 2.90 -9.63	55.72 3.24 -10.40	57.27 3.37 -11.29	63.90 3.40 -18.57	67.28 4.40 -15.03	66.66 4.29 -15.79	66.57 4.24 -15.75	64.21 4.18 -13.55	62.17 4.11 -12.35	68.06 4.05 -18.51	64.15 4.05 -14.60	59.30 3.69 -10.58	57.99 3.98 -6.03	55.84 3.50 -6.89	54.40 3.19 -9.22	51.62 2.92 -10.25	49.51 2.45 -8.09
HUDSON AVE_GT_4 23540	25.41 1.46 -0.03	24.19 1.20 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.16 1.29 0.00	49.50 2.42 -8.08	54.56 2.90 -9.63	55.72 3.24 -10.40	57.27 3.37 -11.29	63.90 3.40 -18.57	67.28 4.40 -15.03	66.66 4.29 -15.79	66.57 4.24 -15.75	64.21 4.18 -13.55	62.17 4.11 -12.35	68.06 4.05 -18.51	64.15 4.05 -14.60	59.30 3.69 -10.58	57.99 3.98 -6.03	55.84 3.50 -6.89	54.40 3.19 -9.22	51.62 2.92 -10.25	49.51 2.45 -8.09
HUDSON AVE_GT_5 23657	25.41 1.46 -0.03	24.19 1.20 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.16 1.29 0.00	49.50 2.42 -8.08	54.56 2.90 -9.63	55.72 3.24 -10.40	57.27 3.37 -11.29	63.90 3.40 -18.57	67.28 4.40 -15.03	66.66 4.29 -15.79	66.57 4.24 -15.75	64.21 4.18 -13.55	62.17 4.11 -12.35	68.06 4.05 -18.51	64.15 4.05 -14.60	59.30 3.69 -10.58	57.99 3.98 -6.03	55.84 3.50 -6.89	54.40 3.19 -9.22	51.62 2.92 -10.25	49.51 2.45 -8.09
HUDSON_AVE_10 24168	25.43 1.48 -0.03	24.21 1.22 0.00	21.35 1.06 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.18 1.31 0.00	49.58 2.50 -8.08	54.64 2.98 -9.63	55.80 3.32 -10.40	57.35 3.45 -11.29	63.98 3.48 -18.57	67.43 4.55 -15.03	66.75 4.38 -15.79	66.71 4.38 -15.75	64.35 4.32 -13.55	62.27 4.21 -12.35	68.15 4.14 -18.51	64.29 4.19 -14.60	59.44 3.83 -10.58	58.09 4.08 -6.03	55.98 3.64 -6.89	54.40 3.19 -9.22	51.70 3.00 -10.25	49.59 2.53 -8.09

HUNTLEY___63 23557	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
HUNTLEY___64 23558	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
HUNTLEY___65 23559	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
HUNTLEY___66 23560	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
HUNTLEY___67 23561	21.67 -2.25 0.00	21.24 -1.75 0.00	18.85 -1.44 0.00	18.75 -1.46 0.00	18.96 -1.41 0.00	21.67 -2.20 0.00	34.36 -4.64 0.00	37.91 -4.12 0.00	37.70 -4.38 0.00	37.92 -4.69 0.00	37.07 -4.86 0.00	42.06 -5.79 0.00	40.85 -5.73 0.00	40.90 -5.68 0.00	40.53 -5.95 0.00	39.77 -5.94 0.00	39.54 -5.96 0.00	39.31 -6.19 0.00	39.40 -5.63 0.00	42.22 -5.76 0.00	39.86 -5.59 0.00	38.13 -3.86 0.00	34.68 -3.77 0.00	34.00 -4.95 0.02
HUNTLEY___68 23562	21.67 -2.25 0.00	21.24 -1.75 0.00	18.85 -1.44 0.00	18.75 -1.46 0.00	18.96 -1.41 0.00	21.67 -2.20 0.00	34.36 -4.64 0.00	37.91 -4.12 0.00	37.70 -4.38 0.00	37.92 -4.69 0.00	37.07 -4.86 0.00	42.06 -5.79 0.00	40.85 -5.73 0.00	40.90 -5.68 0.00	40.53 -5.95 0.00	39.77 -5.94 0.00	39.49 -6.01 0.00	39.31 -6.19 0.00	39.40 -5.63 0.00	42.22 -5.76 0.00	39.86 -5.59 0.00	38.13 -3.86 0.00	34.68 -3.77 0.00	34.00 -4.95 0.02
INDECK___CORINTH 23802	24.59 0.67 0.00	23.54 0.55 0.00	20.74 0.45 0.00	20.65 0.44 0.00	20.82 0.45 0.00	24.51 0.64 0.00	40.64 1.64 0.00	43.75 1.72 0.00	44.10 2.02 0.00	44.78 2.17 0.00	43.57 1.64 0.00	50.00 2.15 0.00	48.63 2.05 0.00	48.63 2.05 0.00	48.43 1.95 0.00	48.18 2.47 0.00	48.41 2.91 0.00	48.46 2.96 0.00	47.87 2.84 0.00	51.29 3.31 0.00	48.36 2.91 0.00	44.47 2.48 0.00	40.37 1.92 0.00	40.29 1.32 0.00
INDECK___ILION 23567	24.42 0.50 0.00	23.45 0.46 0.00	20.70 0.41 0.00	20.61 0.40 0.00	20.78 0.41 0.00	24.40 0.53 0.00	40.05 1.05 0.00	43.29 1.26 0.00	43.30 1.22 0.00	43.85 1.24 0.00	43.19 1.26 0.00	49.29 1.44 0.00	47.98 1.40 0.00	47.93 1.35 0.00	47.83 1.35 0.00	47.04 1.33 0.00	46.82 1.32 0.00	46.82 1.32 0.00	46.34 1.31 0.00	49.47 1.49 0.00	46.81 1.36 0.00	43.21 1.22 0.00	39.45 1.00 0.00	39.83 0.86 0.00
INDECK___OLEAN 23982	21.86 -2.06 0.00	21.31 -1.68 0.00	18.91 -1.38 0.00	18.84 -1.37 0.00	19.05 -1.32 0.00	22.18 -1.69 0.00	35.26 -3.74 0.00	38.63 -3.40 0.00	38.80 -3.28 0.00	39.20 -3.41 0.00	38.62 -3.31 0.00	43.64 -4.21 0.00	42.34 -4.24 0.00	42.34 -4.24 0.00	42.06 -4.42 0.00	41.23 -4.48 0.00	41.00 -4.50 0.00	40.77 -4.73 0.00	41.16 -3.87 0.00	44.19 -3.79 0.00	41.36 -4.09 0.00	39.05 -2.94 0.00	35.34 -3.11 0.00	34.77 -4.17 0.03
INDECK___OSWEGO 23783	23.27 -0.65 0.00	22.42 -0.57 0.00	19.78 -0.51 0.00	19.68 -0.53 0.00	19.86 -0.51 0.00	23.27 -0.60 0.00	37.63 -1.37 0.00	40.64 -1.39 0.00	42.00 -0.08 0.00	42.52 -0.09 0.00	41.80 -0.13 0.00	47.75 -0.10 0.00	46.39 -0.19 0.00	46.44 -0.14 0.00	46.29 -0.19 0.00	45.48 -0.23 0.00	45.32 -0.18 0.00	45.23 -0.27 0.00	44.94 -0.09 0.00	48.12 0.14 0.00	45.54 0.09 0.00	42.41 0.42 0.00	38.80 0.35 0.00	38.85 -0.12 0.00
INDECK___YERKES 23781	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
INDIAN POINT_GT_1 24139	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.84 1.87 0.00
INDIAN POINT_GT_2 23659	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.84 1.87 0.00
INDIAN POINT_GT_3 24019	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.84 1.87 0.00
INDIAN POINT___2 23530	24.76 0.84 0.00	23.61 0.62 0.00	20.84 0.55 0.00	20.76 0.55 0.00	20.90 0.53 0.00	24.54 0.67 0.00	40.37 1.37 0.00	43.80 1.77 0.00	44.14 2.06 0.00	44.83 2.22 0.00	44.15 2.22 0.00	51.01 3.16 0.00	49.61 3.03 0.00	49.61 3.03 0.00	49.46 2.98 0.00	48.64 2.93 0.00	48.37 2.87 0.00	48.37 2.87 0.00	47.51 2.48 0.00	50.62 2.64 0.00	47.77 2.32 0.00	44.05 2.06 0.00	40.33 1.88 0.00	40.37 1.40 0.00
INDIAN POINT___3 23531	24.76 0.84 0.00	23.61 0.62 0.00	20.84 0.55 0.00	20.76 0.55 0.00	20.90 0.53 0.00	24.54 0.67 0.00	40.37 1.37 0.00	43.80 1.77 0.00	44.14 2.06 0.00	44.83 2.22 0.00	44.15 2.22 0.00	51.01 3.16 0.00	49.61 3.03 0.00	49.61 3.03 0.00	49.46 2.98 0.00	48.59 2.88 0.00	48.37 2.87 0.00	48.37 2.87 0.00	47.51 2.48 0.00	50.62 2.64 0.00	47.72 2.27 0.00	44.05 2.06 0.00	40.33 1.88 0.00	40.37 1.40 0.00

INDIAN PT_GT_GRP 23687	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.84 1.87 0.00
IP CORINTH___1 23988	24.59 0.67 0.00	23.54 0.55 0.00	20.74 0.45 0.00	20.65 0.44 0.00	20.82 0.45 0.00	24.51 0.64 0.00	40.64 1.64 0.00	43.75 1.72 0.00	44.10 2.02 0.00	44.78 2.17 0.00	43.57 1.64 0.00	50.00 2.15 0.00	48.63 2.05 0.00	48.63 2.05 0.00	48.43 1.95 0.00	48.18 2.47 0.00	48.41 2.91 0.00	48.46 2.96 0.00	47.87 2.84 0.00	51.29 3.31 0.00	48.36 2.91 0.00	44.47 2.48 0.00	40.37 1.92 0.00	40.29 1.32 0.00
IP___TICONDEROGA 23804	25.21 1.29 0.00	24.12 1.13 0.00	21.26 0.97 0.00	21.18 0.97 0.00	21.35 0.98 0.00	25.11 1.24 0.00	41.50 2.50 0.00	44.89 2.86 0.00	45.19 3.11 0.00	45.85 3.24 0.00	44.95 3.02 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.41 3.70 0.00	49.32 3.82 0.00	49.37 3.87 0.00	48.72 3.69 0.00	52.11 4.13 0.00	49.13 3.68 0.00	45.22 3.23 0.00	41.14 2.69 0.00	41.23 2.26 0.00
JARVIS____ 23743	24.02 0.10 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.27 0.06 0.00	20.43 0.06 0.00	23.97 0.10 0.00	39.20 0.20 0.00	42.32 0.29 0.00	42.33 0.25 0.00	42.87 0.26 0.00	42.18 0.25 0.00	48.18 0.33 0.00	46.91 0.33 0.00	46.91 0.33 0.00	46.81 0.33 0.00	46.03 0.32 0.00	45.82 0.32 0.00	45.82 0.32 0.00	45.30 0.27 0.00	48.32 0.34 0.00	45.72 0.27 0.00	42.24 0.25 0.00	38.68 0.23 0.00	39.13 0.16 0.00
JENNISON___1 23625	23.54 -0.38 0.00	22.62 -0.37 0.00	19.97 -0.32 0.00	19.89 -0.32 0.00	20.06 -0.31 0.00	23.61 -0.26 0.00	38.61 -0.39 0.00	42.03 0.00 0.00	42.12 0.04 0.00	42.74 0.13 0.00	42.14 0.21 0.00	48.09 0.24 0.00	46.72 0.14 0.00	46.72 0.14 0.00	46.53 0.05 0.00	45.76 0.05 0.00	45.59 0.09 0.00	45.55 0.05 0.00	45.21 0.18 0.00	48.41 0.43 0.00	45.68 0.23 0.00	42.28 0.29 0.00	38.53 0.08 0.00	38.51 -0.47 -0.01
JENNISON___2 23626	23.51 -0.41 0.00	22.60 -0.39 0.00	19.95 -0.34 0.00	19.87 -0.34 0.00	20.04 -0.33 0.00	23.58 -0.29 0.00	38.53 -0.47 0.00	41.95 -0.08 0.00	42.04 -0.04 0.00	42.65 0.04 0.00	42.06 0.13 0.00	47.99 0.14 0.00	46.67 0.09 0.00	46.63 0.05 0.00	46.43 -0.05 0.00	45.66 -0.05 0.00	45.50 0.00 0.00	45.45 -0.05 0.00	45.12 0.09 0.00	48.32 0.34 0.00	45.59 0.14 0.00	42.20 0.21 0.00	38.45 0.00 0.00	38.47 -0.51 -0.01
KEDC PORT_JEFF_GT2 24210	25.69 1.77 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.42 1.21 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.24 2.89 -0.35	44.69 3.11 0.45	45.29 3.70 0.49	46.00 3.92 0.53	46.50 3.94 -0.63	52.21 5.07 0.71	50.73 4.89 0.74	50.73 4.89 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.09 4.46 0.87	49.31 4.50 0.69	48.85 4.32 0.50	52.26 4.56 0.28	49.27 4.14 0.32	47.57 3.70 -1.88	44.42 3.34 -2.63	42.06 2.92 -0.17
KEDC PORT_JEFF_GT3 24211	25.69 1.77 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.42 1.21 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.24 2.89 -0.35	44.69 3.11 0.45	45.29 3.70 0.49	46.00 3.92 0.53	46.50 3.94 -0.63	52.21 5.07 0.71	50.73 4.89 0.74	50.73 4.89 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.09 4.46 0.87	49.31 4.50 0.69	48.85 4.32 0.50	52.26 4.56 0.28	49.27 4.14 0.32	47.57 3.70 -1.88	44.42 3.34 -2.63	42.06 2.92 -0.17
KEDC_GLWD_GT4 24219	25.43 1.51 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.44 2.86 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.96 3.40 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.24 4.11 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.63 3.93 0.28	48.63 3.50 0.32	47.15 3.28 -1.88	44.12 3.04 -2.63	41.71 2.57 -0.17
KEDC_GLWD_GT5 24220	25.43 1.51 0.00	24.19 1.20 0.00	21.37 1.08 0.00	21.26 1.05 0.00	21.41 1.04 0.00	25.09 1.22 0.00	41.81 2.46 -0.35	44.44 2.86 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.96 3.40 -0.63	51.59 4.45 0.71	50.13 4.29 0.74	50.13 4.29 0.74	50.07 4.23 0.64	49.24 4.11 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.63 3.93 0.28	48.63 3.50 0.32	47.15 3.28 -1.88	44.12 3.04 -2.63	41.71 2.57 -0.17
KENSICO____ 23655	25.07 1.15 0.00	23.91 0.92 0.00	21.10 0.81 0.00	21.02 0.81 0.00	21.16 0.79 0.00	24.87 1.00 0.00	41.11 1.91 -0.20	44.62 2.35 -0.24	45.03 2.69 -0.26	45.70 2.81 -0.28	45.24 2.85 -0.46	52.05 3.83 -0.37	50.65 3.68 -0.39	50.65 3.68 -0.39	50.44 3.63 -0.33	49.53 3.52 -0.30	49.41 3.46 -0.45	49.36 3.50 -0.36	48.40 3.11 -0.26	51.49 3.36 -0.15	48.57 2.95 -0.17	44.87 2.65 -0.23	41.12 2.42 -0.25	41.12 1.95 -0.20
KIAC_JFK_AIRPORT 23541	25.55 1.60 -0.03	24.28 1.29 0.00	21.39 1.10 0.00	21.28 1.07 0.00	21.43 1.06 0.00	25.35 1.48 0.00	49.89 2.81 -8.08	59.32 3.24 -14.05	59.39 3.53 -13.78	59.58 3.71 -13.26	66.85 3.73 -21.19	69.83 4.83 -17.15	69.26 4.66 -18.02	69.20 4.66 -17.96	66.49 4.56 -15.45	64.27 4.48 -14.08	71.02 4.41 -21.11	66.57 4.41 -16.66	61.20 4.10 -12.07	59.61 4.37 -7.26	59.38 3.86 -10.07	58.90 3.07 -13.84	59.17 3.19 -17.53	59.22 2.81 -17.44
KINTIGH____ 23543	21.60 -2.32 0.00	21.11 -1.88 0.00	18.67 -1.62 0.00	18.59 -1.62 0.00	18.78 -1.59 0.00	21.55 -2.32 0.00	34.44 -4.56 0.00	37.87 -4.16 0.00	37.66 -4.42 0.00	37.97 -4.64 0.00	37.11 -4.82 0.00	42.20 -5.65 0.00	41.04 -5.54 0.00	41.04 -5.54 0.00	40.81 -5.67 0.00	40.04 -5.67 0.00	39.81 -5.69 0.00	39.63 -5.87 0.00	39.58 -5.45 0.00	42.37 -5.61 0.00	40.04 -5.41 0.00	38.09 -3.90 0.00	34.64 -3.81 0.00	34.13 -4.83 0.01
LEDERLE____ 23769	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	21.00 0.79 0.00	21.14 0.77 0.00	24.82 0.95 0.00	40.79 1.79 0.00	44.30 2.27 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.73 3.88 0.00	50.31 3.73 0.00	50.31 3.73 0.00	50.15 3.67 0.00	49.32 3.61 0.00	49.05 3.55 0.00	49.09 3.59 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.55 2.56 0.00	40.80 2.35 0.00	40.76 1.79 0.00
LINDEN COGEN____ 23786	25.29 1.34 -0.03	24.05 1.06 0.00	21.20 0.91 0.00	21.12 0.91 0.00	21.27 0.90 0.00	24.99 1.12 0.00	49.15 2.07 -8.08	54.18 2.52 -9.63	55.34 2.86 -10.40	56.88 2.98 -11.29	63.52 3.02 -18.57	66.85 3.97 -15.03	66.24 3.87 -15.79	66.15 3.82 -15.75	63.80 3.77 -13.55	61.76 3.70 -12.35	67.65 3.64 -18.51	63.74 3.64 -14.60	58.90 3.29 -10.58	57.56 3.55 -6.03	55.48 3.14 -6.89	54.02 2.81 -9.22	51.28 2.58 -10.25	49.16 2.10 -8.09
LIPA_MISC_IPP 23656	25.62 1.70 0.00	24.28 1.29 0.00	21.51 1.22 0.00	21.38 1.17 0.00	21.51 1.14 0.00	25.18 1.31 0.00	42.20 2.85 -0.35	44.73 3.15 0.45	45.34 3.75 0.49	46.04 3.96 0.53	46.50 3.94 -0.63	52.26 5.12 0.71	50.78 4.94 0.74	50.78 4.94 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.13 4.50 0.87	49.31 4.50 0.69	48.90 4.37 0.50	52.31 4.61 0.28	49.27 4.14 0.32	47.61 3.74 -1.88	44.42 3.34 -2.63	42.02 2.88 -0.17

LITTLE FALLS___HYD 24013	24.90 0.98 0.00	23.91 0.92 0.00	21.10 0.81 0.00	21.02 0.81 0.00	21.21 0.84 0.00	24.94 1.07 0.00	41.03 2.03 0.00	44.43 2.40 0.00	44.44 2.36 0.00	45.00 2.39 0.00	44.32 2.39 0.00	50.58 2.73 0.00	49.19 2.61 0.00	49.14 2.56 0.00	48.99 2.51 0.00	48.13 2.42 0.00	47.91 2.41 0.00	47.96 2.46 0.00	47.55 2.52 0.00	50.81 2.83 0.00	48.09 2.64 0.00	44.26 2.27 0.00	40.33 1.88 0.00	40.61 1.64 0.00
LONG_LAKE_PHOENIX 24014	23.42 -0.50 0.00	22.53 -0.46 0.00	19.88 -0.41 0.00	19.79 -0.42 0.00	19.96 -0.41 0.00	23.39 -0.48 0.00	38.02 -0.98 0.00	41.11 -0.92 0.00	42.16 0.08 0.00	42.74 0.13 0.00	41.97 0.04 0.00	47.95 0.10 0.00	46.63 0.05 0.00	46.63 0.05 0.00	46.48 0.00 0.00	45.66 -0.05 0.00	45.45 -0.05 0.00	45.41 -0.09 0.00	45.12 0.09 0.00	48.27 0.29 0.00	45.68 0.23 0.00	42.49 0.50 0.00	38.87 0.42 0.00	38.97 0.00 0.00
LOVETT___3 23632	24.45 0.53 0.00	23.33 0.34 0.00	20.59 0.30 0.00	20.53 0.32 0.00	20.66 0.29 0.00	24.28 0.41 0.00	39.74 0.74 0.00	43.12 1.09 0.00	43.47 1.39 0.00	44.14 1.53 0.00	43.48 1.55 0.00	50.24 2.39 0.00	48.86 2.28 0.00	48.86 2.28 0.00	48.71 2.23 0.00	47.90 2.19 0.00	47.64 2.14 0.00	47.64 2.14 0.00	46.79 1.76 0.00	49.85 1.87 0.00	47.04 1.59 0.00	43.38 1.39 0.00	39.76 1.31 0.00	39.75 0.78 0.00
LOVETT___4 23642	24.73 0.81 0.00	23.59 0.60 0.00	20.82 0.53 0.00	20.74 0.53 0.00	20.88 0.51 0.00	24.54 0.67 0.00	40.25 1.25 0.00	43.71 1.68 0.00	44.06 1.98 0.00	44.70 2.09 0.00	44.07 2.14 0.00	51.01 3.16 0.00	49.65 3.07 0.00	49.61 3.03 0.00	49.46 2.98 0.00	48.64 2.93 0.00	48.37 2.87 0.00	48.41 2.91 0.00	47.46 2.43 0.00	50.52 2.54 0.00	47.68 2.23 0.00	43.96 1.97 0.00	40.26 1.81 0.00	40.22 1.25 0.00
LOVETT___5 23593	24.73 0.81 0.00	23.59 0.60 0.00	20.82 0.53 0.00	20.74 0.53 0.00	20.88 0.51 0.00	24.54 0.67 0.00	40.25 1.25 0.00	43.71 1.68 0.00	44.06 1.98 0.00	44.70 2.09 0.00	44.07 2.14 0.00	51.01 3.16 0.00	49.65 3.07 0.00	49.61 3.03 0.00	49.46 2.98 0.00	48.64 2.93 0.00	48.37 2.87 0.00	48.41 2.91 0.00	47.46 2.43 0.00	50.52 2.54 0.00	47.68 2.23 0.00	43.96 1.97 0.00	40.26 1.81 0.00	40.22 1.25 0.00
LOWER RAQUET___HYD 24057	23.99 0.07 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.27 0.06 0.00	20.43 0.06 0.00	24.01 0.14 0.00	39.51 0.51 0.00	42.32 0.29 0.00	41.91 -0.17 0.00	42.06 -0.55 0.00	41.30 -0.63 0.00	46.89 -0.96 0.00	45.70 -0.88 0.00	46.02 -0.56 0.00	46.25 -0.23 0.00	45.57 -0.14 0.00	45.41 -0.09 0.00	45.45 -0.05 0.00	45.17 0.14 0.00	47.88 -0.10 0.00	45.63 0.18 0.00	41.82 -0.17 0.00	38.22 -0.23 0.00	39.28 0.31 0.00
LOWER___HUDSON 24059	24.78 0.86 0.00	23.73 0.74 0.00	20.94 0.65 0.00	20.84 0.63 0.00	21.00 0.63 0.00	24.68 0.81 0.00	40.64 1.64 0.00	44.01 1.98 0.00	44.27 2.19 0.00	44.91 2.30 0.00	44.11 2.18 0.00	50.63 2.78 0.00	49.28 2.70 0.00	49.28 2.70 0.00	49.13 2.65 0.00	48.36 2.65 0.00	48.23 2.73 0.00	48.23 2.73 0.00	47.60 2.57 0.00	50.86 2.88 0.00	48.00 2.55 0.00	44.30 2.31 0.00	40.41 1.96 0.00	40.49 1.52 0.00
MG INDUSTRY___DRP 24185	24.54 0.62 0.00	23.54 0.55 0.00	20.76 0.47 0.00	20.67 0.46 0.00	20.84 0.47 0.00	24.44 0.57 0.00	40.17 1.17 0.00	43.50 1.47 0.00	43.72 1.64 0.00	44.36 1.75 0.00	43.69 1.76 0.00	50.10 2.25 0.00	48.77 2.19 0.00	48.77 2.19 0.00	48.62 2.14 0.00	47.81 2.10 0.00	47.55 2.05 0.00	47.55 2.05 0.00	46.92 1.89 0.00	50.04 2.06 0.00	47.27 1.82 0.00	43.67 1.68 0.00	39.91 1.46 0.00	40.06 1.09 0.00
MILLIKEN___1 23584	21.50 -2.42 0.00	20.67 -2.32 0.00	18.20 -2.09 0.00	18.11 -2.10 0.00	18.27 -2.10 0.00	21.51 -2.36 0.00	35.22 -3.78 0.00	38.71 -3.32 0.00	38.76 -3.32 0.00	39.29 -3.32 0.00	38.58 -3.35 0.00	44.17 -3.68 0.00	42.90 -3.68 0.00	42.90 -3.68 0.00	42.71 -3.77 0.00	41.96 -3.75 0.00	41.77 -3.73 0.00	41.68 -3.82 0.00	41.47 -3.56 0.00	44.48 -3.50 0.00	42.09 -3.36 0.00	39.01 -2.98 0.00	35.64 -2.81 0.00	35.46 -3.51 0.00
MILLIKEN___2 23585	21.48 -2.44 0.00	20.67 -2.32 0.00	18.20 -2.09 0.00	18.11 -2.10 0.00	18.27 -2.10 0.00	21.51 -2.36 0.00	35.22 -3.78 0.00	38.71 -3.32 0.00	38.71 -3.37 0.00	39.24 -3.37 0.00	38.53 -3.40 0.00	44.12 -3.73 0.00	42.85 -3.73 0.00	42.85 -3.73 0.00	42.67 -3.81 0.00	41.92 -3.79 0.00	41.72 -3.78 0.00	41.68 -3.82 0.00	41.43 -3.60 0.00	44.48 -3.50 0.00	42.04 -3.41 0.00	38.97 -3.02 0.00	35.60 -2.85 0.00	35.42 -3.55 0.00
MILLIKEN___DIESEL 23629	21.62 -2.30 0.00	20.81 -2.18 0.00	18.32 -1.97 0.00	18.21 -2.00 0.00	18.39 -1.98 0.00	21.63 -2.24 0.00	35.41 -3.59 0.00	38.92 -3.11 0.00	38.97 -3.11 0.00	39.50 -3.11 0.00	38.74 -3.19 0.00	44.36 -3.49 0.00	43.09 -3.49 0.00	43.09 -3.49 0.00	42.95 -3.53 0.00	42.19 -3.52 0.00	41.95 -3.55 0.00	41.91 -3.59 0.00	41.70 -3.33 0.00	44.72 -3.26 0.00	42.31 -3.14 0.00	39.22 -2.77 0.00	35.84 -2.61 0.00	35.66 -3.31 0.00
MODEL_CITY_ENERGY 24167	21.74 -2.18 0.00	21.34 -1.65 0.00	18.91 -1.38 0.00	18.84 -1.37 0.00	19.03 -1.34 0.00	21.72 -2.15 0.00	34.44 -4.56 0.00	38.04 -3.99 0.00	37.75 -4.33 0.00	37.97 -4.64 0.00	37.07 -4.86 0.00	42.11 -5.74 0.00	40.90 -5.68 0.00	40.90 -5.68 0.00	40.62 -5.86 0.00	39.81 -5.90 0.00	39.59 -5.91 0.00	39.36 -6.14 0.00	39.45 -5.58 0.00	42.22 -5.76 0.00	39.90 -5.55 0.00	38.21 -3.78 0.00	34.76 -3.69 0.00	34.08 -4.87 0.02
MOHAWK_PAPER___DRP 24187	24.83 0.91 0.00	23.79 0.80 0.00	20.98 0.69 0.00	20.90 0.69 0.00	21.06 0.69 0.00	24.73 0.86 0.00	40.72 1.72 0.00	44.13 2.10 0.00	44.44 2.36 0.00	45.04 2.43 0.00	44.36 2.43 0.00	50.86 3.01 0.00	49.51 2.93 0.00	49.51 2.93 0.00	49.32 2.84 0.00	48.54 2.83 0.00	48.32 2.82 0.00	48.32 2.82 0.00	47.69 2.66 0.00	50.95 2.97 0.00	48.09 2.64 0.00	44.38 2.39 0.00	40.49 2.04 0.00	40.57 1.60 0.00
MONGAUP___HYD 23641	24.83 0.91 0.00	23.68 0.69 0.00	20.90 0.61 0.00	20.82 0.61 0.00	20.98 0.61 0.00	24.66 0.79 0.00	40.60 1.60 0.00	44.26 2.23 0.00	44.65 2.57 0.00	45.29 2.68 0.00	44.66 2.73 0.00	52.20 4.35 0.00	50.73 4.15 0.00	50.73 4.15 0.00	50.57 4.09 0.00	49.73 4.02 0.00	49.46 3.96 0.00	49.55 4.05 0.00	48.18 3.15 0.00	51.29 3.31 0.00	48.36 2.91 0.00	44.55 2.56 0.00	40.68 2.23 0.00	40.57 1.60 0.00
MONTAUK___DIESEL 23721	26.38 2.46 0.00	24.94 1.95 0.00	22.10 1.81 0.00	21.95 1.74 0.00	22.10 1.73 0.00	25.88 2.01 0.00	43.76 4.41 -0.35	46.62 5.04 0.45	47.40 5.81 0.49	48.22 6.14 0.53	48.68 6.12 -0.63	54.75 7.61 0.71	53.20 7.36 0.74	53.20 7.36 0.74	53.18 7.34 0.64	52.26 7.13 0.58	51.41 6.78 0.87	51.63 6.82 0.69	51.33 6.80 0.50	54.90 7.20 0.28	51.72 6.59 0.32	49.75 5.88 -1.88	45.96 4.88 -2.63	43.31 4.17 -0.17
N SALMON___HYD 24042	23.90 -0.02 0.00	22.99 0.00 0.00	20.27 -0.02 0.00	20.21 0.00 0.00	20.37 0.00 0.00	23.92 0.05 0.00	39.23 0.23 0.00	41.95 -0.08 0.00	41.83 -0.25 0.00	42.23 -0.38 0.00	41.47 -0.46 0.00	47.04 -0.81 0.00	45.88 -0.70 0.00	45.93 -0.65 0.00	46.02 -0.46 0.00	45.30 -0.41 0.00	45.09 -0.41 0.00	45.18 -0.32 0.00	44.80 -0.23 0.00	47.60 -0.38 0.00	45.31 -0.14 0.00	41.44 -0.55 0.00	37.95 -0.50 0.00	39.01 0.04 0.00

N.E_GEN_SANDY PD 24062	24.69 0.77 0.00	23.63 0.64 0.00	20.86 0.57 0.00	20.78 0.57 0.00	20.92 0.55 0.00	24.56 0.69 0.00	40.37 1.37 0.00	43.71 1.68 0.00	44.02 1.94 0.00	44.66 2.05 0.00	43.98 2.05 0.00	50.53 2.68 0.00	49.14 2.56 0.00	49.14 2.56 0.00	48.99 2.51 0.00	48.22 2.51 0.00	48.00 2.50 0.00	48.00 2.50 0.00	47.33 2.30 0.00	50.48 2.50 0.00	47.63 2.18 0.00	43.96 1.97 0.00	40.18 1.73 0.00	40.33 1.36 0.00
NARROWS_GT1_1 24228	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_2 24229	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_3 24230	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_4 24231	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_5 24232	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_6 24233	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_7 24234	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_8 24235	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT1_GRP 23726	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_1 24236	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_2 24237	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_3 24238	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_4 24239	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_5 24240	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_6 24241	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23

NARROWS_GT2_7 24242	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_8 24243	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NARROWS_GT2_GRP 23741	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.48 2.26 -9.22	55.79 2.77 -10.99	57.02 3.07 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.78 3.98 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NEG CAPITAL___MECHNVIL 23645	24.95 1.03 0.00	23.89 0.90 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.14 0.77 0.00	24.87 1.00 0.00	41.03 2.03 0.00	44.43 2.40 0.00	44.69 2.61 0.00	45.38 2.77 0.00	44.53 2.60 0.00	51.10 3.25 0.00	49.75 3.17 0.00	49.70 3.12 0.00	49.55 3.07 0.00	48.86 3.15 0.00	48.73 3.23 0.00	48.78 3.28 0.00	48.14 3.11 0.00	51.48 3.50 0.00	48.54 3.09 0.00	44.76 2.77 0.00	40.76 2.31 0.00	40.80 1.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.53 -1.39 0.00	21.84 -1.15 0.00	19.30 -0.99 0.00	19.20 -1.01 0.00	19.37 -1.00 0.00	22.51 -1.36 0.00	36.50 -2.50 0.00	39.93 -2.10 0.00	39.81 -2.27 0.00	40.22 -2.39 0.00	39.50 -2.43 0.00	45.03 -2.82 0.00	43.79 -2.79 0.00	43.79 -2.79 0.00	43.60 -2.88 0.00	42.78 -2.93 0.00	42.59 -2.91 0.00	42.45 -3.05 0.00	42.28 -2.75 0.00	45.20 -2.78 0.00	42.77 -2.68 0.00	40.10 -1.89 0.00	36.45 -2.00 0.00	36.12 -2.84 0.01
NEG CENTRAL___DRP 24199	22.63 -1.29 0.00	21.84 -1.15 0.00	19.34 -0.95 0.00	19.24 -0.97 0.00	19.43 -0.94 0.00	22.68 -1.19 0.00	36.78 -2.22 0.00	39.93 -2.10 0.00	40.02 -2.06 0.00	40.52 -2.09 0.00	39.88 -2.05 0.00	45.46 -2.39 0.00	44.16 -2.42 0.00	44.20 -2.38 0.00	44.06 -2.42 0.00	43.24 -2.47 0.00	43.04 -2.46 0.00	42.95 -2.55 0.00	42.78 -2.25 0.00	45.72 -2.26 0.00	43.13 -2.32 0.00	40.23 -1.76 0.00	36.72 -1.73 0.00	36.62 -2.34 0.01
NEG CENTRAL___INDECK 23768	22.39 -1.53 0.00	21.73 -1.26 0.00	19.17 -1.12 0.00	19.08 -1.13 0.00	19.25 -1.12 0.00	22.44 -1.43 0.00	36.15 -2.85 0.00	39.63 -2.40 0.00	39.68 -2.40 0.00	40.14 -2.47 0.00	39.46 -2.47 0.00	44.84 -3.01 0.00	43.55 -3.03 0.00	43.60 -2.98 0.00	43.37 -3.11 0.00	42.51 -3.20 0.00	42.27 -3.23 0.00	42.09 -3.41 0.00	42.10 -2.93 0.00	45.10 -2.88 0.00	42.54 -2.91 0.00	39.93 -2.06 0.00	36.07 -2.38 0.00	35.47 -3.47 0.03
NEG CENTRAL___SENECA 23627	22.29 -1.63 0.00	21.56 -1.43 0.00	19.13 -1.16 0.00	19.06 -1.15 0.00	19.23 -1.14 0.00	22.41 -1.46 0.00	36.23 -2.77 0.00	39.47 -2.56 0.00	39.56 -2.52 0.00	40.05 -2.56 0.00	39.46 -2.47 0.00	44.84 -3.01 0.00	43.60 -2.98 0.00	43.69 -2.89 0.00	43.50 -2.98 0.00	42.69 -3.02 0.00	42.50 -3.00 0.00	42.36 -3.14 0.00	42.28 -2.75 0.00	45.20 -2.78 0.00	42.59 -2.86 0.00	39.72 -2.27 0.00	36.22 -2.23 0.00	35.99 -2.96 0.02
NEG CENTRAL___STATE_STREET 24147	22.70 -1.22 0.00	21.86 -1.13 0.00	19.28 -1.01 0.00	19.18 -1.03 0.00	19.35 -1.02 0.00	22.70 -1.17 0.00	37.01 -1.99 0.00	40.39 -1.64 0.00	40.44 -1.64 0.00	40.99 -1.62 0.00	40.25 -1.68 0.00	45.98 -1.87 0.00	44.72 -1.86 0.00	44.72 -1.86 0.00	44.53 -1.95 0.00	43.74 -1.97 0.00	43.54 -1.96 0.00	43.45 -2.05 0.00	43.23 -1.80 0.00	46.30 -1.68 0.00	43.77 -1.68 0.00	40.69 -1.30 0.00	37.18 -1.27 0.00	37.06 -1.91 0.00
NEG MILLWOOD___DRP 24198	25.09 1.17 0.00	23.86 0.87 0.00	21.06 0.77 0.00	21.02 0.81 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.87 1.87 0.00	44.43 2.40 0.00	44.77 2.69 0.00	45.42 2.81 0.00	44.78 2.85 0.00	51.77 3.92 0.00	50.35 3.77 0.00	50.35 3.77 0.00	50.15 3.67 0.00	49.32 3.61 0.00	49.05 3.55 0.00	49.05 3.55 0.00	48.18 3.15 0.00	51.39 3.41 0.00	48.45 3.00 0.00	44.68 2.69 0.00	40.95 2.50 0.00	41.07 2.10 0.00
NEG NORTH_FLCN_SEA 23793	23.61 -0.31 0.00	22.69 -0.30 0.00	20.01 -0.28 0.00	19.95 -0.26 0.00	20.11 -0.26 0.00	23.58 -0.29 0.00	38.73 -0.27 0.00	41.53 -0.50 0.00	41.53 -0.55 0.00	41.97 -0.64 0.00	41.26 -0.67 0.00	46.89 -0.96 0.00	45.70 -0.88 0.00	45.70 -0.88 0.00	45.69 -0.79 0.00	44.98 -0.73 0.00	44.77 -0.73 0.00	44.86 -0.64 0.00	44.44 -0.59 0.00	47.21 -0.77 0.00	44.90 -0.55 0.00	41.11 -0.88 0.00	37.64 -0.81 0.00	38.54 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	23.80 -0.12 0.00	22.90 -0.09 0.00	20.21 -0.08 0.00	20.13 -0.08 0.00	20.29 -0.08 0.00	23.80 -0.07 0.00	39.04 0.04 0.00	41.74 -0.29 0.00	41.70 -0.38 0.00	42.14 -0.47 0.00	41.38 -0.55 0.00	46.99 -0.86 0.00	45.79 -0.79 0.00	45.83 -0.75 0.00	45.83 -0.65 0.00	45.07 -0.64 0.00	44.91 -0.59 0.00	44.95 -0.55 0.00	44.58 -0.45 0.00	47.36 -0.62 0.00	45.09 -0.36 0.00	41.23 -0.76 0.00	37.76 -0.69 0.00	38.85 -0.12 0.00
NEG NORTH___ALICE_FALLS 23915	23.75 -0.17 0.00	22.83 -0.16 0.00	20.15 -0.14 0.00	20.09 -0.12 0.00	20.23 -0.14 0.00	23.75 -0.12 0.00	38.96 -0.04 0.00	41.78 -0.25 0.00	41.79 -0.29 0.00	42.27 -0.34 0.00	41.51 -0.42 0.00	47.18 -0.67 0.00	45.97 -0.61 0.00	45.97 -0.61 0.00	45.97 -0.51 0.00	45.25 -0.46 0.00	45.05 -0.45 0.00	45.14 -0.36 0.00	44.71 -0.32 0.00	47.55 -0.43 0.00	45.22 -0.23 0.00	41.36 -0.63 0.00	37.87 -0.58 0.00	38.78 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	23.75 -0.17 0.00	22.83 -0.16 0.00	20.15 -0.14 0.00	20.09 -0.12 0.00	20.23 -0.14 0.00	23.75 -0.12 0.00	38.96 -0.04 0.00	41.78 -0.25 0.00	41.79 -0.29 0.00	42.27 -0.34 0.00	41.51 -0.42 0.00	47.18 -0.67 0.00	45.97 -0.61 0.00	45.97 -0.61 0.00	45.97 -0.51 0.00	45.25 -0.46 0.00	45.05 -0.45 0.00	45.14 -0.36 0.00	44.71 -0.32 0.00	47.55 -0.43 0.00	45.22 -0.23 0.00	41.36 -0.63 0.00	37.87 -0.58 0.00	38.78 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	23.75 -0.17 0.00	22.83 -0.16 0.00	20.15 -0.14 0.00	20.09 -0.12 0.00	20.23 -0.14 0.00	23.75 -0.12 0.00	38.96 -0.04 0.00	41.78 -0.25 0.00	41.79 -0.29 0.00	42.27 -0.34 0.00	41.51 -0.42 0.00	47.18 -0.67 0.00	45.97 -0.61 0.00	45.97 -0.61 0.00	45.97 -0.51 0.00	45.25 -0.46 0.00	45.05 -0.45 0.00	45.14 -0.36 0.00	44.71 -0.32 0.00	47.55 -0.43 0.00	45.22 -0.23 0.00	41.36 -0.63 0.00	37.87 -0.58 0.00	38.78 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	21.70 -2.22 0.00	21.27 -1.72 0.00	18.85 -1.44 0.00	18.77 -1.44 0.00	18.96 -1.41 0.00	21.67 -2.20 0.00	34.36 -4.64 0.00	37.91 -4.12 0.00	37.66 -4.42 0.00	37.88 -4.73 0.00	36.98 -4.95 0.00	42.01 -5.84 0.00	40.80 -5.78 0.00	40.85 -5.73 0.00	40.53 -5.95 0.00	39.72 -5.99 0.00	39.49 -6.01 0.00	39.27 -6.23 0.00	39.36 -5.67 0.00	42.17 -5.81 0.00	39.81 -5.64 0.00	38.13 -3.86 0.00	34.64 -3.81 0.00	33.92 -5.03 0.02

NEG WEST___LANCASTR 23811	21.98 -1.94 0.00	21.52 -1.47 0.00	19.07 -1.22 0.00	19.00 -1.21 0.00	19.21 -1.16 0.00	22.03 -1.84 0.00	35.06 -3.94 0.00	38.63 -3.40 0.00	38.50 -3.58 0.00	38.73 -3.88 0.00	37.86 -4.07 0.00	43.02 -4.83 0.00	41.74 -4.84 0.00	41.78 -4.80 0.00	41.41 -5.07 0.00	40.59 -5.12 0.00	40.36 -5.14 0.00	40.13 -5.37 0.00	40.30 -4.73 0.00	43.18 -4.80 0.00	40.72 -4.73 0.00	38.92 -3.07 0.00	35.30 -3.15 0.00	34.62 -4.33 0.02
NEG_PENN_ALLEGHNY 23528	23.04 -0.88 0.00	22.16 -0.83 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.70 -0.67 0.00	23.11 -0.76 0.00	37.52 -1.48 0.00	40.69 -1.34 0.00	40.82 -1.26 0.00	41.42 -1.19 0.00	40.88 -1.05 0.00	46.56 -1.29 0.00	45.28 -1.30 0.00	45.18 -1.40 0.00	45.04 -1.44 0.00	44.25 -1.46 0.00	44.04 -1.46 0.00	44.00 -1.50 0.00	43.72 -1.31 0.00	46.78 -1.20 0.00	44.04 -1.41 0.00	40.86 -1.13 0.00	37.37 -1.08 0.00	37.51 -1.48 -0.02
NEG___GEN_MONROE 24207	22.77 -1.15 0.00	22.14 -0.85 0.00	19.58 -0.71 0.00	19.48 -0.73 0.00	19.68 -0.69 0.00	22.80 -1.07 0.00	36.89 -2.11 0.00	40.52 -1.51 0.00	40.48 -1.60 0.00	40.86 -1.75 0.00	40.08 -1.85 0.00	45.60 -2.25 0.00	44.34 -2.24 0.00	44.39 -2.19 0.00	44.11 -2.37 0.00	43.29 -2.42 0.00	43.00 -2.50 0.00	42.82 -2.68 0.00	42.73 -2.30 0.00	45.77 -2.21 0.00	43.27 -2.18 0.00	40.77 -1.22 0.00	36.84 -1.61 0.00	36.12 -2.84 0.01
NEPA___ENERGY 23901	20.33 -3.59 0.00	19.77 -3.22 0.00	17.57 -2.72 0.00	17.50 -2.71 0.00	17.70 -2.67 0.00	20.79 -3.08 0.00	32.95 -6.05 0.00	35.85 -6.18 0.00	36.10 -5.98 0.00	36.69 -5.92 0.00	36.48 -5.45 0.00	40.86 -6.99 0.00	39.73 -6.85 0.00	39.73 -6.85 0.00	39.51 -6.97 0.00	38.72 -6.99 0.00	38.58 -6.92 0.00	38.40 -7.10 0.00	38.86 -6.17 0.00	41.65 -6.33 0.00	38.77 -6.68 0.00	36.28 -5.71 0.00	32.91 -5.54 0.00	32.55 -6.39 0.03
NEVERSINK___HYD 23608	24.61 0.69 0.00	23.54 0.55 0.00	20.78 0.49 0.00	20.70 0.49 0.00	20.86 0.49 0.00	24.49 0.62 0.00	40.21 1.21 0.00	43.71 1.68 0.00	43.97 1.89 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.91 3.06 0.00	49.51 2.93 0.00	49.51 2.93 0.00	49.36 2.88 0.00	48.50 2.79 0.00	48.28 2.78 0.00	48.28 2.78 0.00	47.28 2.25 0.00	50.33 2.35 0.00	47.50 2.05 0.00	43.88 1.89 0.00	40.10 1.65 0.00	40.14 1.17 0.00
NIAGARA____ 23760	21.67 -2.25 0.00	21.27 -1.72 0.00	18.85 -1.44 0.00	18.77 -1.44 0.00	18.96 -1.41 0.00	21.63 -2.24 0.00	34.28 -4.72 0.00	37.83 -4.20 0.00	37.54 -4.54 0.00	37.75 -4.86 0.00	36.86 -5.07 0.00	41.87 -5.98 0.00	40.66 -5.92 0.00	40.66 -5.92 0.00	40.39 -6.09 0.00	39.59 -6.12 0.00	39.36 -6.14 0.00	39.18 -6.32 0.00	39.22 -5.81 0.00	41.98 -6.00 0.00	39.68 -5.77 0.00	38.00 -3.99 0.00	34.64 -3.81 0.00	33.96 -4.99 0.02
NINE_MILE_1 23575	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.99 -1.62 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.53 -1.44 0.00
NINE_MILE_2 23744	23.01 -0.91 0.00	22.16 -0.83 0.00	19.56 -0.73 0.00	19.48 -0.73 0.00	19.64 -0.73 0.00	22.99 -0.88 0.00	37.40 -1.60 0.00	40.39 -1.64 0.00	40.40 -1.68 0.00	40.91 -1.70 0.00	40.21 -1.72 0.00	45.94 -1.91 0.00	44.67 -1.91 0.00	44.67 -1.91 0.00	44.53 -1.95 0.00	43.79 -1.92 0.00	43.59 -1.91 0.00	43.54 -1.96 0.00	43.14 -1.89 0.00	46.06 -1.92 0.00	43.59 -1.86 0.00	40.52 -1.47 0.00	37.14 -1.31 0.00	37.45 -1.52 0.00
NM_CAPITAL___DRP 24208	24.73 0.81 0.00	23.70 0.71 0.00	20.90 0.61 0.00	20.82 0.61 0.00	20.98 0.61 0.00	24.63 0.76 0.00	40.52 1.52 0.00	43.88 1.85 0.00	44.14 2.06 0.00	44.78 2.17 0.00	44.07 2.14 0.00	50.58 2.73 0.00	49.19 2.61 0.00	49.19 2.61 0.00	49.04 2.56 0.00	48.22 2.51 0.00	48.00 2.50 0.00	48.05 2.55 0.00	47.37 2.34 0.00	50.57 2.59 0.00	47.77 2.32 0.00	44.13 2.14 0.00	40.26 1.81 0.00	40.37 1.40 0.00
NM_CENTRAL___DRP 24181	23.37 -0.55 0.00	22.48 -0.51 0.00	19.84 -0.45 0.00	19.77 -0.44 0.00	19.92 -0.45 0.00	23.34 -0.53 0.00	37.99 -1.01 0.00	41.11 -0.92 0.00	41.24 -0.84 0.00	41.76 -0.85 0.00	41.09 -0.84 0.00	46.89 -0.96 0.00	45.60 -0.98 0.00	45.60 -0.98 0.00	45.46 -1.02 0.00	44.66 -1.05 0.00	44.45 -1.05 0.00	44.41 -1.09 0.00	44.08 -0.95 0.00	47.12 -0.86 0.00	44.54 -0.91 0.00	41.44 -0.55 0.00	37.99 -0.46 0.00	38.15 -0.82 0.00
NM_FRONTIER___DRP 24179	21.98 -1.94 0.00	21.56 -1.43 0.00	19.11 -1.18 0.00	19.02 -1.19 0.00	19.23 -1.14 0.00	21.94 -1.93 0.00	34.83 -4.17 0.00	38.42 -3.61 0.00	38.12 -3.96 0.00	38.31 -4.30 0.00	37.36 -4.57 0.00	42.44 -5.41 0.00	41.22 -5.36 0.00	41.22 -5.36 0.00	40.90 -5.58 0.00	40.13 -5.58 0.00	39.86 -5.64 0.00	39.68 -5.82 0.00	39.72 -5.31 0.00	42.56 -5.42 0.00	40.22 -5.23 0.00	38.59 -3.40 0.00	35.11 -3.34 0.00	34.39 -4.56 0.02
NM_ST_REGIS___HYD 24053	23.99 0.07 0.00	23.08 0.09 0.00	20.35 0.06 0.00	20.29 0.08 0.00	20.45 0.08 0.00	24.04 0.17 0.00	39.51 0.51 0.00	42.28 0.25 0.00	41.95 -0.13 0.00	42.14 -0.47 0.00	41.38 -0.55 0.00	46.99 -0.86 0.00	45.79 -0.79 0.00	46.02 -0.56 0.00	46.25 -0.23 0.00	45.57 -0.14 0.00	45.36 -0.14 0.00	45.45 -0.05 0.00	45.12 0.09 0.00	47.84 -0.14 0.00	45.63 0.18 0.00	41.74 -0.25 0.00	38.18 -0.27 0.00	39.24 0.27 0.00
NORTHPORT___1 23551	25.55 1.63 0.00	24.21 1.22 0.00	21.43 1.14 0.00	21.30 1.09 0.00	21.45 1.08 0.00	25.14 1.27 0.00	42.00 2.65 -0.35	44.44 2.86 0.45	44.96 3.37 0.49	45.57 3.49 0.53	46.04 3.48 -0.63	51.69 4.55 0.71	50.22 4.38 0.74	50.22 4.38 0.74	50.16 4.32 0.64	49.38 4.25 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.36 3.83 0.50	51.73 4.03 0.28	48.77 3.64 0.32	47.10 3.23 -1.88	44.23 3.15 -2.63	41.95 2.81 -0.17
NORTHPORT___2 23552	25.50 1.58 0.00	24.19 1.20 0.00	21.41 1.12 0.00	21.28 1.07 0.00	21.43 1.06 0.00	25.09 1.22 0.00	41.92 2.57 -0.35	44.31 2.73 0.45	44.83 3.24 0.49	45.45 3.37 0.53	45.87 3.31 -0.63	51.49 4.35 0.71	50.03 4.19 0.74	50.03 4.19 0.74	49.98 4.14 0.64	49.20 4.07 0.58	48.45 3.82 0.87	48.63 3.82 0.69	48.18 3.65 0.50	51.49 3.79 0.28	48.58 3.45 0.32	46.94 3.07 -1.88	44.19 3.11 -2.63	41.95 2.81 -0.17
NORTHPORT___3 23553	25.62 1.70 0.00	24.32 1.33 0.00	21.51 1.22 0.00	21.38 1.17 0.00	21.53 1.16 0.00	25.23 1.36 0.00	42.04 2.69 -0.35	44.31 2.73 0.45	44.87 3.28 0.49	45.45 3.37 0.53	46.00 3.44 -0.63	51.64 4.50 0.71	50.17 4.33 0.74	50.17 4.33 0.74	50.12 4.28 0.64	49.34 4.21 0.58	48.59 3.96 0.87	48.81 4.00 0.69	48.22 3.69 0.50	51.59 3.89 0.28	48.63 3.50 0.32	47.10 3.23 -1.88	44.27 3.19 -2.63	41.98 2.84 -0.17
NORTHPORT___4 23650	25.59 1.67 0.00	24.28 1.29 0.00	21.47 1.18 0.00	21.36 1.15 0.00	21.51 1.14 0.00	25.21 1.34 0.00	41.96 2.61 -0.35	44.14 2.56 0.45	44.70 3.11 0.49	45.28 3.20 0.53	45.83 3.27 -0.63	51.45 4.31 0.71	49.99 4.15 0.74	49.99 4.15 0.74	49.93 4.09 0.64	49.15 4.02 0.58	48.41 3.78 0.87	48.63 3.82 0.69	48.00 3.47 0.50	51.39 3.69 0.28	48.40 3.27 0.32	46.94 3.07 -1.88	44.19 3.11 -2.63	41.95 2.81 -0.17

NORTHPORT___IC 23718	25.55 1.63 0.00	24.21 1.22 0.00	21.43 1.14 0.00	21.30 1.09 0.00	21.45 1.08 0.00	25.14 1.27 0.00	42.00 2.65 -0.35	44.44 2.86 0.45	44.96 3.37 0.49	45.57 3.49 0.53	46.04 3.48 -0.63	51.69 4.55 0.71	50.22 4.38 0.74	50.22 4.38 0.74	50.16 4.32 0.64	49.38 4.25 0.58	48.63 4.00 0.87	48.81 4.00 0.69	48.36 3.83 0.50	51.73 4.03 0.28	48.77 3.64 0.32	47.10 3.23 -1.88	44.23 3.15 -2.63	41.95 2.81 -0.17
NSINS_S_GLNS_FALLS 23858	24.80 0.88 0.00	23.75 0.76 0.00	20.94 0.65 0.00	20.84 0.63 0.00	21.00 0.63 0.00	24.73 0.86 0.00	40.95 1.95 0.00	44.13 2.10 0.00	44.48 2.40 0.00	45.17 2.56 0.00	44.03 2.10 0.00	50.53 2.68 0.00	49.14 2.56 0.00	49.14 2.56 0.00	48.99 2.51 0.00	48.59 2.88 0.00	48.78 3.28 0.00	48.78 3.28 0.00	48.18 3.15 0.00	51.63 3.65 0.00	48.63 3.18 0.00	44.76 2.77 0.00	40.68 2.23 0.00	40.61 1.64 0.00
NUCOR_STEEL___DRP 24197	22.70 -1.22 0.00	21.86 -1.13 0.00	19.28 -1.01 0.00	19.18 -1.03 0.00	19.35 -1.02 0.00	22.70 -1.17 0.00	37.01 -1.99 0.00	40.39 -1.64 0.00	40.44 -1.64 0.00	40.99 -1.62 0.00	40.25 -1.68 0.00	45.98 -1.87 0.00	44.72 -1.86 0.00	44.72 -1.86 0.00	44.53 -1.95 0.00	43.74 -1.97 0.00	43.54 -1.96 0.00	43.45 -2.05 0.00	43.23 -1.80 0.00	46.30 -1.68 0.00	43.77 -1.68 0.00	40.69 -1.30 0.00	37.18 -1.27 0.00	37.06 -1.91 0.00
NYISO_LBMP_REFERENCE 24008	23.92 0.00 0.00	22.99 0.00 0.00	20.29 0.00 0.00	20.21 0.00 0.00	20.37 0.00 0.00	23.87 0.00 0.00	39.00 0.00 0.00	42.03 0.00 0.00	42.08 0.00 0.00	42.61 0.00 0.00	41.93 0.00 0.00	47.85 0.00 0.00	46.58 0.00 0.00	46.58 0.00 0.00	46.48 0.00 0.00	45.71 0.00 0.00	45.50 0.00 0.00	45.50 0.00 0.00	45.03 0.00 0.00	47.98 0.00 0.00	45.45 0.00 0.00	41.99 0.00 0.00	38.45 0.00 0.00	38.97 0.00 0.00
NYPA_BRENTWD____GT 24164	25.74 1.82 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.46 1.25 0.00	21.59 1.22 0.00	25.30 1.43 0.00	42.39 3.04 -0.35	44.90 3.32 0.45	45.50 3.91 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.36 5.22 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	48.99 4.46 0.50	52.40 4.70 0.28	49.40 4.27 0.32	47.69 3.82 -1.88	44.62 3.54 -2.63	42.22 3.08 -0.17
NYPA_GOWANUS____GT5 24156	25.50 1.55 -0.03	24.39 1.40 0.00	21.53 1.24 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.37 1.50 0.00	50.44 2.22 -9.22	55.75 2.73 -10.99	57.02 3.07 -11.87	58.69 3.20 -12.88	66.35 3.23 -21.19	69.21 4.21 -17.15	68.70 4.10 -18.02	68.60 4.05 -17.97	65.94 4.00 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.65 3.79 -6.88	56.67 3.36 -7.86	55.63 3.11 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NYPA_GOWANUS____GT6 24157	25.50 1.55 -0.03	24.39 1.40 0.00	21.53 1.24 0.00	21.44 1.23 0.00	21.59 1.22 0.00	25.37 1.50 0.00	50.44 2.22 -9.22	55.75 2.73 -10.99	57.02 3.07 -11.87	58.69 3.20 -12.88	66.35 3.23 -21.19	69.21 4.21 -17.15	68.70 4.10 -18.02	68.60 4.05 -17.97	65.94 4.00 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.65 3.79 -6.88	56.67 3.36 -7.86	55.63 3.11 -10.53	52.95 2.81 -11.69	50.54 2.34 -9.23
NYPA_HARLEM_RVR__GT1 24160	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	49.48 2.46 -8.02	59.00 2.94 -14.03	59.08 3.20 -13.80	59.12 3.24 -13.27	66.43 3.31 -21.19	69.31 4.31 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.53 3.91 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.18 3.93 -7.27	59.13 3.59 -10.09	59.13 3.32 -13.82	58.88 3.04 -17.39	58.84 2.57 -17.30
NYPA_HARLEM_RVR__GT2 24161	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	49.48 2.46 -8.02	59.00 2.94 -14.03	59.08 3.20 -13.80	59.12 3.24 -13.27	66.43 3.31 -21.19	69.31 4.31 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.53 3.91 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.18 3.93 -7.27	59.13 3.59 -10.09	59.13 3.32 -13.82	58.88 3.04 -17.39	58.84 2.57 -17.30
NYPA_KENT____GT 24152	25.50 1.55 -0.03	24.35 1.36 0.00	21.49 1.20 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.33 1.46 0.00	50.56 2.34 -9.22	55.84 2.82 -10.99	57.06 3.11 -11.87	58.73 3.24 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.76 3.45 -7.86	55.71 3.19 -10.53	53.06 2.92 -11.69	50.65 2.45 -9.23
NYPA_POUCH1____GT 24155	25.53 1.58 -0.03	24.42 1.43 0.00	21.55 1.26 0.00	21.46 1.25 0.00	21.61 1.24 0.00	25.37 1.50 0.00	50.41 2.22 -9.19	55.79 2.77 -10.99	57.02 3.07 -11.87	58.69 3.20 -12.88	66.39 3.27 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.73 3.93 -14.09	70.53 3.91 -21.12	66.08 3.91 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.72 3.41 -7.86	55.67 3.15 -10.53	52.91 2.81 -11.65	50.50 2.34 -9.19
NYPA_VERNON____GT2 24162	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	50.64 2.42 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.73 3.24 -12.88	66.35 3.23 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.76 3.45 -7.86	55.75 3.23 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
NYPA_VERNON____GT3 24163	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	50.64 2.42 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.73 3.24 -12.88	66.35 3.23 -21.19	69.26 4.26 -17.15	68.70 4.10 -18.02	68.65 4.10 -17.97	65.98 4.04 -15.46	63.73 3.93 -14.09	70.49 3.87 -21.12	66.04 3.87 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.76 3.45 -7.86	55.75 3.23 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
NYPA___HOLTSVILL 23794	25.59 1.67 0.00	24.25 1.26 0.00	21.49 1.20 0.00	21.36 1.15 0.00	21.49 1.12 0.00	25.16 1.29 0.00	42.12 2.77 -0.35	44.61 3.03 0.45	45.21 3.62 0.49	45.87 3.79 0.53	46.33 3.77 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.53 4.69 0.64	49.70 4.57 0.58	48.95 4.32 0.87	49.13 4.32 0.69	48.72 4.19 0.50	52.11 4.41 0.28	49.08 3.95 0.32	47.44 3.57 -1.88	44.31 3.23 -2.63	41.95 2.81 -0.17
NYPA___HELLGATE_GT1 24158	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	49.61 2.46 -8.15	59.05 2.94 -14.08	59.05 3.20 -13.77	59.11 3.24 -13.26	66.43 3.31 -21.19	69.31 4.31 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.53 3.91 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.10 3.59 -10.06	59.18 3.32 -13.87	59.16 3.04 -17.67	59.12 2.57 -17.58
NYPA___HELLGATE_GT2 24159	25.48 1.53 -0.03	24.30 1.31 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	49.61 2.46 -8.15	59.05 2.94 -14.08	59.05 3.20 -13.77	59.11 3.24 -13.26	66.43 3.31 -21.19	69.31 4.31 -17.15	68.79 4.19 -18.02	68.70 4.15 -17.97	66.03 4.09 -15.46	63.82 4.02 -14.09	70.53 3.91 -21.12	66.13 3.96 -16.67	60.71 3.60 -12.08	59.17 3.93 -7.26	59.10 3.59 -10.06	59.18 3.32 -13.87	59.16 3.04 -17.67	59.12 2.57 -17.58

O.H_GEN_BRUCE 24063	21.67 -2.25 0.00	21.29 -1.70 0.00	18.85 -1.44 0.00	18.77 -1.44 0.00	18.96 -1.41 0.00	21.63 -2.24 0.00	34.32 -4.68 0.00	37.87 -4.16 0.00	37.58 -4.50 0.00	37.80 -4.81 0.00	36.94 -4.99 0.00	41.92 -5.93 0.00	40.76 -5.82 0.00	40.76 -5.82 0.00	40.48 -6.00 0.00	39.68 -6.03 0.00	39.45 -6.05 0.00	39.27 -6.23 0.00	39.31 -5.72 0.00	42.08 -5.90 0.00	39.77 -5.68 0.00	38.09 -3.90 0.00	34.68 -3.77 0.00	34.00 -4.95 0.02
OAK ORCHARD___HYD 24046	22.65 -1.27 0.00	21.98 -1.01 0.00	19.42 -0.87 0.00	19.34 -0.87 0.00	19.51 -0.86 0.00	22.63 -1.24 0.00	36.66 -2.34 0.00	40.18 -1.85 0.00	40.14 -1.94 0.00	40.52 -2.09 0.00	39.75 -2.18 0.00	45.27 -2.58 0.00	44.02 -2.56 0.00	44.06 -2.52 0.00	43.83 -2.65 0.00	43.01 -2.70 0.00	42.72 -2.78 0.00	42.59 -2.91 0.00	42.46 -2.57 0.00	45.44 -2.54 0.00	42.95 -2.50 0.00	40.39 -1.60 0.00	36.57 -1.88 0.00	36.04 -2.92 0.01
OCC_CHEM___DRP 24175	21.93 -1.99 0.00	21.52 -1.47 0.00	19.07 -1.22 0.00	19.00 -1.21 0.00	19.19 -1.18 0.00	21.89 -1.98 0.00	34.71 -4.29 0.00	38.33 -3.70 0.00	38.04 -4.04 0.00	38.22 -4.39 0.00	37.28 -4.65 0.00	42.35 -5.50 0.00	41.13 -5.45 0.00	41.13 -5.45 0.00	40.81 -5.67 0.00	40.00 -5.71 0.00	39.77 -5.73 0.00	39.59 -5.91 0.00	39.63 -5.40 0.00	42.46 -5.52 0.00	40.13 -5.32 0.00	38.50 -3.49 0.00	35.03 -3.42 0.00	34.31 -4.64 0.02
OLIN_CORP_DRP 24177	21.74 -2.18 0.00	21.34 -1.65 0.00	18.91 -1.38 0.00	18.84 -1.37 0.00	19.03 -1.34 0.00	21.70 -2.17 0.00	34.40 -4.60 0.00	38.00 -4.03 0.00	37.70 -4.38 0.00	37.92 -4.69 0.00	37.02 -4.91 0.00	42.06 -5.79 0.00	40.85 -5.73 0.00	40.85 -5.73 0.00	40.58 -5.90 0.00	39.77 -5.94 0.00	39.54 -5.96 0.00	39.31 -6.19 0.00	39.40 -5.63 0.00	42.17 -5.81 0.00	39.86 -5.59 0.00	38.21 -3.78 0.00	34.76 -3.69 0.00	34.08 -4.87 0.02
ONONDAGA_REF_OCCRA 23987	23.35 -0.57 0.00	22.46 -0.53 0.00	19.82 -0.47 0.00	19.72 -0.49 0.00	19.90 -0.47 0.00	23.34 -0.53 0.00	38.02 -0.98 0.00	41.11 -0.92 0.00	41.24 -0.84 0.00	41.80 -0.81 0.00	41.09 -0.84 0.00	46.94 -0.91 0.00	45.65 -0.93 0.00	45.65 -0.93 0.00	45.50 -0.98 0.00	44.70 -1.01 0.00	44.50 -1.00 0.00	44.45 -1.05 0.00	44.08 -0.95 0.00	47.16 -0.82 0.00	44.63 -0.82 0.00	41.49 -0.50 0.00	38.03 -0.42 0.00	38.19 -0.78 0.00
ONONDAGA___COGEN 23986	23.37 -0.55 0.00	22.51 -0.48 0.00	19.84 -0.45 0.00	19.77 -0.44 0.00	19.92 -0.45 0.00	23.37 -0.50 0.00	38.02 -0.98 0.00	40.98 -1.05 0.00	41.15 -0.93 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.80 -1.05 0.00	45.51 -1.07 0.00	45.51 -1.07 0.00	45.36 -1.12 0.00	44.57 -1.14 0.00	44.36 -1.14 0.00	44.32 -1.18 0.00	43.99 -1.04 0.00	47.02 -0.96 0.00	44.54 -0.91 0.00	41.57 -0.42 0.00	38.10 -0.35 0.00	38.23 -0.74 0.00
OSWEGATCHIE___HYD 24044	23.99 0.07 0.00	23.06 0.07 0.00	20.33 0.04 0.00	20.27 0.06 0.00	20.43 0.06 0.00	24.06 0.19 0.00	39.59 0.59 0.00	42.32 0.29 0.00	42.04 -0.04 0.00	42.31 -0.30 0.00	41.59 -0.34 0.00	47.47 -0.38 0.00	46.21 -0.37 0.00	46.39 -0.19 0.00	46.53 0.05 0.00	45.85 0.14 0.00	45.64 0.14 0.00	45.73 0.23 0.00	45.39 0.36 0.00	48.32 0.34 0.00	45.95 0.50 0.00	42.54 0.55 0.00	38.80 0.35 0.00	39.48 0.51 0.00
OSWEGO___5 23606	23.18 -0.74 0.00	22.32 -0.67 0.00	19.70 -0.59 0.00	19.62 -0.59 0.00	19.78 -0.59 0.00	23.15 -0.72 0.00	37.67 -1.33 0.00	40.73 -1.30 0.00	40.73 -1.35 0.00	41.20 -1.41 0.00	40.55 -1.38 0.00	46.27 -1.58 0.00	45.00 -1.58 0.00	45.00 -1.58 0.00	44.90 -1.58 0.00	44.11 -1.60 0.00	43.91 -1.59 0.00	43.86 -1.64 0.00	43.50 -1.53 0.00	46.44 -1.54 0.00	43.95 -1.50 0.00	40.81 -1.18 0.00	37.41 -1.04 0.00	37.68 -1.29 0.00
OSWEGO___6 23613	23.18 -0.74 0.00	22.32 -0.67 0.00	19.70 -0.59 0.00	19.62 -0.59 0.00	19.78 -0.59 0.00	23.15 -0.72 0.00	37.67 -1.33 0.00	40.73 -1.30 0.00	40.73 -1.35 0.00	41.20 -1.41 0.00	40.55 -1.38 0.00	46.27 -1.58 0.00	45.00 -1.58 0.00	45.00 -1.58 0.00	44.90 -1.58 0.00	44.11 -1.60 0.00	43.91 -1.59 0.00	43.86 -1.64 0.00	43.50 -1.53 0.00	46.44 -1.54 0.00	43.95 -1.50 0.00	40.81 -1.18 0.00	37.41 -1.04 0.00	37.68 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	21.84 -2.08 0.00	21.40 -1.59 0.00	19.03 -1.26 0.00	18.94 -1.27 0.00	19.15 -1.22 0.00	21.84 -2.03 0.00	34.67 -4.33 0.00	38.16 -3.87 0.00	37.91 -4.17 0.00	38.14 -4.47 0.00	37.19 -4.74 0.00	42.30 -5.55 0.00	41.04 -5.54 0.00	41.08 -5.50 0.00	40.76 -5.72 0.00	39.95 -5.76 0.00	39.68 -5.82 0.00	39.49 -6.01 0.00	39.58 -5.45 0.00	42.41 -5.57 0.00	40.09 -5.36 0.00	38.38 -3.61 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
OXBOW___ 24026	21.84 -2.08 0.00	21.43 -1.56 0.00	19.01 -1.28 0.00	18.92 -1.29 0.00	19.13 -1.24 0.00	21.82 -2.05 0.00	34.63 -4.37 0.00	38.12 -3.91 0.00	37.87 -4.21 0.00	38.05 -4.56 0.00	37.11 -4.82 0.00	42.20 -5.65 0.00	40.94 -5.64 0.00	40.99 -5.59 0.00	40.67 -5.81 0.00	39.86 -5.85 0.00	39.63 -5.87 0.00	39.40 -6.10 0.00	39.49 -5.54 0.00	42.32 -5.66 0.00	40.00 -5.45 0.00	38.34 -3.65 0.00	34.87 -3.58 0.00	34.16 -4.79 0.02
PEEKSKILL___ 23653	25.02 1.10 0.00	23.86 0.87 0.00	21.06 0.77 0.00	20.98 0.77 0.00	21.12 0.75 0.00	24.82 0.95 0.00	40.83 1.83 0.00	44.34 2.31 0.00	44.69 2.61 0.00	45.34 2.73 0.00	44.70 2.77 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	48.09 3.06 0.00	51.24 3.26 0.00	48.31 2.86 0.00	44.59 2.60 0.00	40.80 2.35 0.00	40.84 1.87 0.00
PGE MADISON___WINDPWR 24146	23.35 -0.57 0.00	22.44 -0.55 0.00	19.78 -0.51 0.00	19.68 -0.53 0.00	19.86 -0.51 0.00	23.44 -0.43 0.00	38.41 -0.59 0.00	41.99 -0.04 0.00	42.08 0.00 0.00	42.70 0.09 0.00	42.01 0.08 0.00	47.99 0.14 0.00	46.63 0.05 0.00	46.63 0.05 0.00	46.39 -0.09 0.00	45.66 -0.05 0.00	45.50 0.00 0.00	45.45 -0.05 0.00	45.17 0.14 0.00	48.51 0.53 0.00	45.77 0.32 0.00	42.33 0.34 0.00	38.49 0.04 0.00	38.36 -0.62 -0.01
PJM_GEN_KEystone 24065	20.00 -2.99 0.93	19.01 -2.71 1.27	18.00 -2.29 0.00	17.93 -2.28 0.00	18.11 -2.26 0.00	21.29 -2.58 0.00	34.05 -4.95 0.00	35.00 -5.09 1.94	35.00 -4.88 2.20	35.00 -4.86 2.75	37.49 -4.44 0.00	37.99 -5.65 4.21	38.00 -5.54 3.04	38.00 -5.54 3.04	35.00 -5.62 5.86	35.00 -5.67 5.04	35.00 -5.60 4.90	35.01 -5.73 4.76	40.03 -5.00 0.00	42.89 -5.09 0.00	40.00 -5.45 0.00	34.00 -4.70 3.29	27.00 -4.50 6.95	20.01 -5.18 13.78
PLEASANTVLY___LBMP 24000	24.95 1.03 0.00	23.82 0.83 0.00	21.02 0.73 0.00	20.94 0.73 0.00	21.08 0.71 0.00	24.75 0.88 0.00	40.72 1.72 0.00	44.13 2.10 0.00	44.48 2.40 0.00	45.12 2.51 0.00	44.49 2.56 0.00	51.30 3.45 0.00	49.89 3.31 0.00	49.89 3.31 0.00	49.73 3.25 0.00	48.91 3.20 0.00	48.64 3.14 0.00	48.64 3.14 0.00	47.82 2.79 0.00	51.00 3.02 0.00	48.09 2.64 0.00	44.38 2.39 0.00	40.64 2.19 0.00	40.72 1.75 0.00
POLETTI___ 23519	25.39 1.44 -0.03	24.16 1.17 0.00	21.30 1.01 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.14 1.27 0.00	49.46 2.38 -8.08	54.43 2.77 -9.63	55.59 3.11 -10.40	57.18 3.28 -11.29	63.81 3.31 -18.57	67.19 4.31 -15.03	66.52 4.15 -15.79	66.48 4.15 -15.75	64.12 4.09 -13.55	62.08 4.02 -12.35	67.97 3.96 -18.51	64.06 3.96 -14.60	59.21 3.60 -10.58	57.85 3.84 -6.03	55.75 3.41 -6.89	54.28 3.07 -9.22	51.51 2.81 -10.25	49.40 2.34 -8.09

PORT_JEFF_3 23555	25.64 1.72 0.00	24.30 1.31 0.00	21.53 1.24 0.00	21.40 1.19 0.00	21.53 1.16 0.00	25.21 1.34 0.00	42.16 2.81 -0.35	44.56 2.98 0.45	45.17 3.58 0.49	45.87 3.79 0.53	46.38 3.82 -0.63	52.07 4.93 0.71	50.59 4.75 0.74	50.59 4.75 0.74	50.49 4.65 0.64	49.70 4.57 0.58	48.95 4.32 0.87	49.18 4.37 0.69	48.72 4.19 0.50	52.07 4.37 0.28	49.08 3.95 0.32	47.44 3.57 -1.88	44.31 3.23 -2.63	41.98 2.84 -0.17
PORT_JEFF_4 23616	25.59 1.67 0.00	24.28 1.29 0.00	21.51 1.22 0.00	21.36 1.15 0.00	21.49 1.12 0.00	25.16 1.29 0.00	42.00 2.65 -0.35	44.35 2.77 0.45	44.96 3.37 0.49	45.62 3.54 0.53	46.12 3.56 -0.63	51.78 4.64 0.71	50.31 4.47 0.74	50.31 4.47 0.74	50.21 4.37 0.64	49.47 4.34 0.58	48.68 4.05 0.87	48.90 4.09 0.69	48.45 3.92 0.50	51.78 4.08 0.28	48.86 3.73 0.32	47.23 3.36 -1.88	44.12 3.04 -2.63	41.83 2.69 -0.17
PORT_JEFF_IC 23713	25.69 1.77 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.42 1.21 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.24 2.89 -0.35	44.69 3.11 0.45	45.29 3.70 0.49	46.00 3.92 0.53	46.50 3.94 -0.63	52.21 5.07 0.71	50.73 4.89 0.74	50.73 4.89 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.09 4.46 0.87	49.31 4.50 0.69	48.85 4.32 0.50	52.26 4.56 0.28	49.27 4.14 0.32	47.57 3.70 -1.88	44.42 3.34 -2.63	42.06 2.92 -0.17
PPL PILGRIM_ST_GT1 24216	25.74 1.82 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.46 1.25 0.00	21.59 1.22 0.00	25.30 1.43 0.00	42.39 3.04 -0.35	44.90 3.32 0.45	45.50 3.91 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.36 5.22 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	48.99 4.46 0.50	52.40 4.70 0.28	49.40 4.27 0.32	47.69 3.82 -1.88	44.62 3.54 -2.63	42.22 3.08 -0.17
PPL PILGRIM_ST_GT2 24217	25.74 1.82 0.00	24.37 1.38 0.00	21.59 1.30 0.00	21.46 1.25 0.00	21.59 1.22 0.00	25.30 1.43 0.00	42.39 3.04 -0.35	44.90 3.32 0.45	45.50 3.91 0.49	46.17 4.09 0.53	46.63 4.07 -0.63	52.36 5.22 0.71	50.92 5.08 0.74	50.92 5.08 0.74	50.81 4.97 0.64	50.02 4.89 0.58	49.27 4.64 0.87	49.45 4.64 0.69	48.99 4.46 0.50	52.40 4.70 0.28	49.40 4.27 0.32	47.69 3.82 -1.88	44.62 3.54 -2.63	42.22 3.08 -0.17
PPL_SHRM_GT3 24213	25.71 1.79 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.35 3.00 -0.35	44.90 3.32 0.45	45.55 3.96 0.49	46.21 4.13 0.53	46.71 4.15 -0.63	52.50 5.36 0.71	51.01 5.17 0.74	51.01 5.17 0.74	50.91 5.07 0.64	50.11 4.98 0.58	49.32 4.69 0.87	49.54 4.73 0.69	49.12 4.59 0.50	52.55 4.85 0.28	49.49 4.36 0.32	47.77 3.90 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
PPL_SHRM_GT4 24214	25.71 1.79 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.35 3.00 -0.35	44.90 3.32 0.45	45.55 3.96 0.49	46.21 4.13 0.53	46.71 4.15 -0.63	52.50 5.36 0.71	51.01 5.17 0.74	51.01 5.17 0.74	50.91 5.07 0.64	50.11 4.98 0.58	49.32 4.69 0.87	49.54 4.73 0.69	49.12 4.59 0.50	52.55 4.85 0.28	49.49 4.36 0.32	47.77 3.90 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
PROJECT___ORANGE 23990	23.35 -0.57 0.00	22.48 -0.51 0.00	19.84 -0.45 0.00	19.75 -0.46 0.00	19.92 -0.45 0.00	23.32 -0.55 0.00	37.95 -1.05 0.00	41.06 -0.97 0.00	41.20 -0.88 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.85 -1.00 0.00	45.56 -1.02 0.00	45.56 -1.02 0.00	45.41 -1.07 0.00	44.61 -1.10 0.00	44.41 -1.09 0.00	44.36 -1.14 0.00	44.04 -0.99 0.00	47.02 -0.96 0.00	44.50 -0.95 0.00	41.40 -0.59 0.00	37.95 -0.50 0.00	38.11 -0.86 0.00
PROJECT___ORANGE 1 24174	23.35 -0.57 0.00	22.48 -0.51 0.00	19.84 -0.45 0.00	19.75 -0.46 0.00	19.92 -0.45 0.00	23.32 -0.55 0.00	37.95 -1.05 0.00	41.06 -0.97 0.00	41.20 -0.88 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.85 -1.00 0.00	45.56 -1.02 0.00	45.56 -1.02 0.00	45.41 -1.07 0.00	44.61 -1.10 0.00	44.41 -1.09 0.00	44.36 -1.14 0.00	44.04 -0.99 0.00	47.02 -0.96 0.00	44.50 -0.95 0.00	41.40 -0.59 0.00	37.95 -0.50 0.00	38.11 -0.86 0.00
PROJECT___ORANGE 2 24166	23.35 -0.57 0.00	22.48 -0.51 0.00	19.84 -0.45 0.00	19.75 -0.46 0.00	19.92 -0.45 0.00	23.32 -0.55 0.00	37.95 -1.05 0.00	41.06 -0.97 0.00	41.20 -0.88 0.00	41.72 -0.89 0.00	41.01 -0.92 0.00	46.85 -1.00 0.00	45.56 -1.02 0.00	45.56 -1.02 0.00	45.41 -1.07 0.00	44.61 -1.10 0.00	44.41 -1.09 0.00	44.36 -1.14 0.00	44.04 -0.99 0.00	47.02 -0.96 0.00	44.50 -0.95 0.00	41.40 -0.59 0.00	37.95 -0.50 0.00	38.11 -0.86 0.00
PYRITES___HYD 24023	24.18 0.26 0.00	23.27 0.28 0.00	20.51 0.22 0.00	20.45 0.24 0.00	20.61 0.24 0.00	24.25 0.38 0.00	39.94 0.94 0.00	42.83 0.80 0.00	42.46 0.38 0.00	42.61 0.00 0.00	41.89 -0.04 0.00	47.52 -0.33 0.00	46.30 -0.28 0.00	46.58 0.00 0.00	46.81 0.33 0.00	46.12 0.41 0.00	45.95 0.45 0.00	46.05 0.55 0.00	45.71 0.68 0.00	48.46 0.48 0.00	46.22 0.77 0.00	42.28 0.29 0.00	38.60 0.15 0.00	39.63 0.66 0.00
RANKINE____ 23646	21.77 -2.15 0.00	21.31 -1.68 0.00	18.89 -1.40 0.00	18.82 -1.39 0.00	19.00 -1.37 0.00	21.79 -2.08 0.00	34.63 -4.37 0.00	38.16 -3.87 0.00	38.00 -4.08 0.00	38.26 -4.35 0.00	37.40 -4.53 0.00	42.44 -5.41 0.00	41.22 -5.36 0.00	41.22 -5.36 0.00	40.90 -5.58 0.00	40.09 -5.62 0.00	39.86 -5.64 0.00	39.68 -5.82 0.00	39.81 -5.22 0.00	42.65 -5.33 0.00	40.22 -5.23 0.00	38.42 -3.57 0.00	34.91 -3.54 0.00	34.24 -4.71 0.02
RAVENS GT4-7____ 23728	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWD GT2____ 23730	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWD GT3____ 23733	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT2_1 24244	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23

RAVENSWOOD_GT2_2 24245	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT2_3 24246	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT2_4 24247	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT3_1 24248	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT3_2 24249	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT3_3 24250	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVENSWOOD_GT3_4 24251	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23

RAVENSWOOD___1 23533	25.46 1.51 -0.03	24.28 1.29 0.00	21.41 1.12 0.00	21.32 1.11 0.00	21.47 1.10 0.00	25.23 1.36 0.00	50.60 2.38 -9.22	55.75 2.73 -10.99	56.94 2.99 -11.87	58.52 3.03 -12.88	66.18 3.06 -21.19	69.02 4.02 -17.15	68.47 3.87 -18.02	68.42 3.87 -17.97	65.75 3.81 -15.46	63.55 3.75 -14.09	70.31 3.69 -21.12	65.86 3.69 -16.67	60.49 3.38 -12.08	58.51 3.65 -6.88	56.58 3.27 -7.86	55.59 3.07 -10.53	53.06 2.92 -11.69	50.73 2.53 -9.23
RAVENSWOOD___2 23534	25.46 1.51 -0.03	24.28 1.29 0.00	21.41 1.12 0.00	21.32 1.11 0.00	21.47 1.10 0.00	25.23 1.36 0.00	50.60 2.38 -9.22	55.79 2.77 -10.99	56.98 3.03 -11.87	58.52 3.03 -12.88	66.18 3.06 -21.19	69.02 4.02 -17.15	68.47 3.87 -18.02	68.42 3.87 -17.97	65.75 3.81 -15.46	63.50 3.70 -14.09	70.26 3.64 -21.12	65.81 3.64 -16.67	60.49 3.38 -12.08	58.46 3.60 -6.88	56.58 3.27 -7.86	55.67 3.15 -10.53	53.14 3.00 -11.69	50.73 2.53 -9.23
RAVENSWOOD___3 23535	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RAVNSWD 8-11____ 23667	25.39 1.44 -0.03	24.16 1.17 0.00	21.32 1.03 0.00	21.24 1.03 0.00	21.39 1.02 0.00	25.14 1.27 0.00	50.60 2.38 -9.22	55.88 2.86 -10.99	57.11 3.16 -11.87	58.77 3.28 -12.88	66.43 3.31 -21.19	69.35 4.35 -17.15	68.79 4.19 -18.02	68.74 4.19 -17.97	66.08 4.14 -15.46	63.82 4.02 -14.09	70.58 3.96 -21.12	66.13 3.96 -16.67	60.76 3.65 -12.08	58.75 3.89 -6.88	56.76 3.45 -7.86	55.67 3.15 -10.53	53.02 2.88 -11.69	50.62 2.42 -9.23
RCPL_TRUST___DRP 24196	25.35 1.41 -0.02	24.16 1.17 0.00	21.30 1.01 0.00	21.22 1.01 0.00	21.37 1.00 0.00	25.14 1.27 0.00	48.17 2.34 -6.83	53.02 2.86 -8.13	54.03 3.16 -8.79	55.46 3.32 -9.53	60.97 3.35 -15.69	64.90 4.35 -12.70	64.16 4.24 -13.34	64.07 4.19 -13.30	62.06 4.14 -11.44	60.21 4.07 -10.43	65.13 4.00 -15.63	61.83 4.00 -12.33	57.62 3.65 -8.94	57.00 3.93 -5.09	54.72 3.45 -5.82	52.93 3.15 -7.79	49.95 2.85 -8.65	48.18 2.38 -6.83
RENSSELAER___COGEN 23796	24.69 0.77 0.00	23.66 0.67 0.00	20.88 0.59 0.00	20.80 0.59 0.00	20.96 0.59 0.00	24.59 0.72 0.00	40.48 1.48 0.00	43.75 1.72 0.00	44.02 1.94 0.00	44.66 2.05 0.00	43.94 2.01 0.00	50.43 2.58 0.00	49.10 2.52 0.00	49.05 2.47 0.00	48.90 2.42 0.00	48.13 2.42 0.00	47.91 2.41 0.00	47.91 2.41 0.00	47.24 2.21 0.00	50.43 2.45 0.00	47.63 2.18 0.00	44.05 2.06 0.00	40.22 1.77 0.00	40.33 1.36 0.00
REVERE_CPPR_DRP 24186	24.14 0.22 0.00	23.20 0.21 0.00	20.47 0.18 0.00	20.37 0.16 0.00	20.55 0.18 0.00	24.18 0.31 0.00	39.74 0.74 0.00	43.04 1.01 0.00	42.96 0.88 0.00	43.50 0.89 0.00	42.81 0.88 0.00	48.90 1.05 0.00	47.56 0.98 0.00	47.56 0.98 0.00	47.46 0.98 0.00	46.72 1.01 0.00	46.55 1.05 0.00	46.55 1.05 0.00	46.11 1.08 0.00	49.37 1.39 0.00	46.72 1.27 0.00	43.29 1.30 0.00	39.49 1.04 0.00	39.67 0.70 0.00
ROCHESTER_9_IC 23652	22.82 -1.10 0.00	22.14 -0.85 0.00	19.54 -0.75 0.00	19.46 -0.75 0.00	19.64 -0.73 0.00	22.80 -1.07 0.00	36.93 -2.07 0.00	40.56 -1.47 0.00	40.52 -1.56 0.00	40.95 -1.66 0.00	40.17 -1.76 0.00	45.74 -2.11 0.00	44.48 -2.10 0.00	44.53 -2.05 0.00	44.30 -2.18 0.00	43.47 -2.24 0.00	43.18 -2.32 0.00	43.04 -2.46 0.00	42.87 -2.16 0.00	45.92 -2.06 0.00	43.40 -2.05 0.00	40.77 -1.22 0.00	36.84 -1.61 0.00	36.19 -2.77 0.01
ROSETON___1 23587	24.88 0.96 0.00	23.75 0.76 0.00	20.96 0.67 0.00	20.88 0.67 0.00	21.02 0.65 0.00	24.68 0.81 0.00	40.60 1.60 0.00	44.01 1.98 0.00	44.35 2.27 0.00	45.00 2.39 0.00	44.36 2.43 0.00	51.15 3.30 0.00	49.75 3.17 0.00	49.75 3.17 0.00	49.59 3.11 0.00	48.73 3.02 0.00	48.50 3.00 0.00	48.50 3.00 0.00	47.69 2.66 0.00	50.81 2.83 0.00	47.95 2.50 0.00	44.26 2.27 0.00	40.53 2.08 0.00	40.61 1.64 0.00
ROSETON___2 23588	24.88 0.96 0.00	23.75 0.76 0.00	20.96 0.67 0.00	20.88 0.67 0.00	21.02 0.65 0.00	24.68 0.81 0.00	40.60 1.60 0.00	44.01 1.98 0.00	44.35 2.27 0.00	45.00 2.39 0.00	44.36 2.43 0.00	51.15 3.30 0.00	49.75 3.17 0.00	49.75 3.17 0.00	49.59 3.11 0.00	48.73 3.02 0.00	48.50 3.00 0.00	48.50 3.00 0.00	47.69 2.66 0.00	50.81 2.83 0.00	47.95 2.50 0.00	44.26 2.27 0.00	40.53 2.08 0.00	40.61 1.64 0.00
RUSSELL___STATION 23914	22.63 -1.29 0.00	21.93 -1.06 0.00	19.38 -0.91 0.00	19.28 -0.93 0.00	19.47 -0.90 0.00	22.58 -1.29 0.00	36.50 -2.50 0.00	40.10 -1.93 0.00	40.06 -2.02 0.00	40.48 -2.13 0.00	39.71 -2.22 0.00	45.27 -2.58 0.00	44.02 -2.56 0.00	44.06 -2.52 0.00	43.78 -2.70 0.00	43.01 -2.70 0.00	42.72 -2.78 0.00	42.54 -2.96 0.00	42.42 -2.61 0.00	45.44 -2.54 0.00	42.95 -2.50 0.00	40.31 -1.68 0.00	36.30 -2.15 0.00	35.57 -3.39 0.01
S SALMON___HYD 24043	23.56 -0.36 0.00	22.67 -0.32 0.00	19.99 -0.30 0.00	19.89 -0.32 0.00	20.06 -0.31 0.00	23.56 -0.31 0.00	38.45 -0.55 0.00	41.40 -0.63 0.00	41.91 -0.17 0.00	42.44 -0.17 0.00	41.72 -0.21 0.00	47.71 -0.14 0.00	46.35 -0.23 0.00	46.39 -0.19 0.00	46.25 -0.23 0.00	45.48 -0.23 0.00	45.32 -0.18 0.00	45.27 -0.23 0.00	44.94 -0.09 0.00	48.12 0.14 0.00	45.63 0.18 0.00	42.54 0.55 0.00	38.87 0.42 0.00	39.01 0.04 0.00
SELKIRK___II 23799	24.33 0.41 0.00	23.31 0.32 0.00	20.57 0.28 0.00	20.49 0.28 0.00	20.66 0.29 0.00	24.20 0.33 0.00	39.78 0.78 0.00	43.04 1.01 0.00	43.30 1.22 0.00	43.89 1.28 0.00	43.23 1.30 0.00	49.57 1.72 0.00	48.21 1.63 0.00	48.21 1.63 0.00	48.06 1.58 0.00	47.26 1.55 0.00	47.05 1.55 0.00	47.05 1.55 0.00	46.43 1.40 0.00	49.52 1.54 0.00	46.77 1.32 0.00	43.25 1.26 0.00	39.53 1.08 0.00	39.71 0.74 0.00
SELKIRK___I 23801	24.54 0.62 0.00	23.54 0.55 0.00	20.76 0.47 0.00	20.67 0.46 0.00	20.84 0.47 0.00	24.44 0.57 0.00	40.17 1.17 0.00	43.50 1.47 0.00	43.72 1.64 0.00	44.36 1.75 0.00	43.69 1.76 0.00	50.10 2.25 0.00	48.77 2.19 0.00	48.77 2.19 0.00	48.62 2.14 0.00	47.81 2.10 0.00	47.55 2.05 0.00	47.55 2.05 0.00	46.92 1.89 0.00	50.04 2.06 0.00	47.27 1.82 0.00	43.67 1.68 0.00	39.91 1.46 0.00	40.06 1.09 0.00
SENECA OSWGO___HYD 24041	23.39 -0.53 0.00	22.53 -0.46 0.00	19.88 -0.41 0.00	19.79 -0.42 0.00	19.96 -0.41 0.00	23.39 -0.48 0.00	37.99 -1.01 0.00	41.11 -0.92 0.00	42.12 0.04 0.00	42.65 0.04 0.00	41.93 0.00 0.00	47.90 0.05 0.00	46.58 0.00 0.00	46.58 0.00 0.00	46.43 -0.05 0.00	45.62 -0.09 0.00	45.41 -0.09 0.00	45.32 -0.18 0.00	45.03 0.00 0.00	48.22 0.24 0.00	45.63 0.18 0.00	42.41 0.42 0.00	38.83 0.38 0.00	38.89 -0.08 0.00
SENECA___ENERGY 23797	22.63 -1.29 0.00	21.84 -1.15 0.00	19.34 -0.95 0.00	19.26 -0.95 0.00	19.43 -0.94 0.00	22.70 -1.17 0.00	36.78 -2.22 0.00	39.97 -2.06 0.00	40.06 -2.02 0.00	40.56 -2.05 0.00	39.92 -2.01 0.00	45.51 -2.34 0.00	44.20 -2.38 0.00	44.25 -2.33 0.00	44.11 -2.37 0.00	43.29 -2.42 0.00	43.09 -2.41 0.00	43.00 -2.50 0.00	42.82 -2.21 0.00	45.77 -2.21 0.00	43.18 -2.27 0.00	40.27 -1.72 0.00	36.76 -1.69 0.00	36.66 -2.30 0.01

SHOEMAKER___GT 23640	24.69 0.77 0.00	23.56 0.57 0.00	20.80 0.51 0.00	20.74 0.53 0.00	20.88 0.51 0.00	24.49 0.62 0.00	40.25 1.25 0.00	43.67 1.64 0.00	43.93 1.85 0.00	44.57 1.96 0.00	43.94 2.01 0.00	50.67 2.82 0.00	49.28 2.70 0.00	49.28 2.70 0.00	49.13 2.65 0.00	48.27 2.56 0.00	48.05 2.55 0.00	48.14 2.64 0.00	47.28 2.25 0.00	50.38 2.40 0.00	47.54 2.09 0.00	43.88 1.89 0.00	40.18 1.73 0.00	40.29 1.32 0.00
SHOREHAM_IC_1 23715	25.71 1.79 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.35 3.00 -0.35	44.90 3.32 0.45	45.55 3.96 0.49	46.21 4.13 0.53	46.71 4.15 -0.63	52.50 5.36 0.71	51.01 5.17 0.74	51.01 5.17 0.74	50.91 5.07 0.64	50.11 4.98 0.58	49.32 4.69 0.87	49.54 4.73 0.69	49.12 4.59 0.50	52.55 4.85 0.28	49.49 4.36 0.32	47.77 3.90 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
SHOREHAM_IC_2 23716	25.71 1.79 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.44 1.23 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.35 3.00 -0.35	44.90 3.32 0.45	45.55 3.96 0.49	46.21 4.13 0.53	46.71 4.15 -0.63	52.50 5.36 0.71	51.01 5.17 0.74	51.01 5.17 0.74	50.91 5.07 0.64	50.11 4.98 0.58	49.32 4.69 0.87	49.54 4.73 0.69	49.12 4.59 0.50	52.55 4.85 0.28	49.49 4.36 0.32	47.77 3.90 -1.88	44.54 3.46 -2.63	42.14 3.00 -0.17
SITHE_IND_GS1 24169	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.95 -1.66 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.57 -1.40 0.00
SITHE_IND_GS2 24170	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.95 -1.66 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.57 -1.40 0.00
SITHE_IND_GS3 24171	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.95 -1.66 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.57 -1.40 0.00
SITHE_IND_GS4 24172	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.99 -1.62 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.57 -1.40 0.00
SITHE___BATAVIA 24024	22.41 -1.51 0.00	21.89 -1.10 0.00	19.38 -0.91 0.00	19.28 -0.93 0.00	19.49 -0.88 0.00	22.41 -1.46 0.00	35.96 -3.04 0.00	39.63 -2.40 0.00	39.51 -2.57 0.00	39.80 -2.81 0.00	38.95 -2.98 0.00	44.26 -3.59 0.00	43.04 -3.54 0.00	43.04 -3.54 0.00	42.76 -3.72 0.00	41.92 -3.79 0.00	41.63 -3.87 0.00	41.45 -4.05 0.00	41.47 -3.56 0.00	44.43 -3.55 0.00	42.00 -3.45 0.00	39.89 -2.10 0.00	36.07 -2.38 0.00	35.25 -3.70 0.02
SITHE___INDEPEND 23800	23.06 -0.86 0.00	22.21 -0.78 0.00	19.60 -0.69 0.00	19.52 -0.69 0.00	19.68 -0.69 0.00	23.03 -0.84 0.00	37.48 -1.52 0.00	40.47 -1.56 0.00	40.48 -1.60 0.00	40.99 -1.62 0.00	40.29 -1.64 0.00	45.98 -1.87 0.00	44.76 -1.82 0.00	44.76 -1.82 0.00	44.62 -1.86 0.00	43.84 -1.87 0.00	43.63 -1.87 0.00	43.59 -1.91 0.00	43.23 -1.80 0.00	46.16 -1.82 0.00	43.68 -1.77 0.00	40.56 -1.43 0.00	37.22 -1.23 0.00	37.57 -1.40 0.00
SITHE___MASSENA 23902	23.97 0.05 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.29 0.08 0.00	20.43 0.06 0.00	23.99 0.12 0.00	39.31 0.31 0.00	42.16 0.13 0.00	42.00 -0.08 0.00	42.40 -0.21 0.00	41.64 -0.29 0.00	47.18 -0.67 0.00	46.02 -0.56 0.00	46.07 -0.51 0.00	46.15 -0.33 0.00	45.39 -0.32 0.00	45.23 -0.27 0.00	45.27 -0.23 0.00	44.94 -0.09 0.00	47.60 -0.38 0.00	45.36 -0.09 0.00	41.49 -0.50 0.00	37.99 -0.46 0.00	39.13 0.16 0.00
SITHE___OGDNSBRG 24021	24.25 0.33 0.00	23.33 0.34 0.00	20.57 0.28 0.00	20.51 0.30 0.00	20.68 0.31 0.00	24.32 0.45 0.00	40.01 1.01 0.00	42.91 0.88 0.00	42.67 0.59 0.00	42.99 0.38 0.00	42.22 0.29 0.00	47.85 0.00 0.00	46.63 0.05 0.00	46.77 0.19 0.00	46.90 0.42 0.00	46.21 0.50 0.00	46.00 0.50 0.00	46.09 0.59 0.00	45.75 0.72 0.00	48.46 0.48 0.00	46.22 0.77 0.00	42.20 0.21 0.00	38.57 0.12 0.00	39.67 0.70 0.00
SITHE___STERLING 23777	23.97 0.05 0.00	23.06 0.07 0.00	20.33 0.04 0.00	20.25 0.04 0.00	20.41 0.04 0.00	23.99 0.12 0.00	39.31 0.31 0.00	42.58 0.55 0.00	42.58 0.50 0.00	43.12 0.51 0.00	42.43 0.50 0.00	48.47 0.62 0.00	47.14 0.56 0.00	47.14 0.56 0.00	46.99 0.51 0.00	46.26 0.55 0.00	46.09 0.59 0.00	46.05 0.55 0.00	45.66 0.63 0.00	48.80 0.82 0.00	46.22 0.77 0.00	42.79 0.80 0.00	39.10 0.65 0.00	39.28 0.31 0.00
SOUTH CAIRO___GT 23612	24.76 0.84 0.00	23.66 0.67 0.00	20.88 0.59 0.00	20.80 0.59 0.00	20.94 0.57 0.00	24.59 0.72 0.00	40.52 1.52 0.00	44.09 2.06 0.00	44.39 2.31 0.00	45.04 2.43 0.00	44.40 2.47 0.00	51.58 3.73 0.00	50.17 3.59 0.00	50.17 3.59 0.00	50.01 3.53 0.00	49.14 3.43 0.00	48.91 3.41 0.00	48.91 3.41 0.00	47.78 2.75 0.00	50.91 2.93 0.00	48.00 2.55 0.00	44.30 2.31 0.00	40.45 2.00 0.00	40.45 1.48 0.00
SOUTH HAMPTN___IC 23720	26.14 2.22 0.00	24.74 1.75 0.00	21.91 1.62 0.00	21.79 1.58 0.00	21.92 1.55 0.00	25.66 1.79 0.00	43.33 3.98 -0.35	46.08 4.50 0.45	46.81 5.22 0.49	47.58 5.50 0.53	48.05 5.49 -0.63	54.03 6.89 0.71	52.50 6.66 0.74	52.50 6.66 0.74	52.44 6.60 0.64	51.57 6.44 0.58	50.77 6.14 0.87	50.95 6.14 0.69	50.61 6.08 0.50	54.18 6.48 0.28	50.99 5.86 0.32	49.16 5.29 -1.88	45.50 4.42 -2.63	42.92 3.78 -0.17
SOUTHOLD___IC 23719	26.34 2.42 0.00	24.90 1.91 0.00	22.06 1.77 0.00	21.91 1.70 0.00	22.06 1.69 0.00	25.83 1.96 0.00	43.68 4.33 -0.35	46.50 4.92 0.45	47.27 5.68 0.49	48.09 6.01 0.53	48.51 5.95 -0.63	54.60 7.46 0.71	53.06 7.22 0.74	53.06 7.22 0.74	53.00 7.16 0.64	52.12 6.99 0.58	51.27 6.64 0.87	51.45 6.64 0.69	51.15 6.62 0.50	54.75 7.05 0.28	51.54 6.41 0.32	49.62 5.75 -1.88	45.85 4.77 -2.63	43.23 4.09 -0.17
ST LAWRENCE____ 23600	23.87 -0.05 0.00	22.97 -0.02 0.00	20.27 -0.02 0.00	20.19 -0.02 0.00	20.35 -0.02 0.00	23.87 0.00 0.00	39.12 0.12 0.00	41.74 -0.29 0.00	41.66 -0.42 0.00	42.10 -0.51 0.00	41.34 -0.59 0.00	46.89 -0.96 0.00	45.70 -0.88 0.00	45.74 -0.84 0.00	45.74 -0.74 0.00	45.02 -0.69 0.00	44.82 -0.68 0.00	44.86 -0.64 0.00	44.53 -0.50 0.00	47.26 -0.72 0.00	45.04 -0.41 0.00	41.19 -0.80 0.00	37.76 -0.69 0.00	38.93 -0.04 0.00

STATION 5_MISC_HYD 23604	23.35 -0.57 0.00	22.58 -0.41 0.00	19.90 -0.39 0.00	19.81 -0.40 0.00	20.00 -0.37 0.00	23.49 -0.38 0.00	38.80 -0.20 0.00	42.70 0.67 0.00	42.84 0.76 0.00	43.33 0.72 0.00	42.60 0.67 0.00	48.47 0.62 0.00	47.19 0.61 0.00	47.23 0.65 0.00	46.94 0.46 0.00	46.08 0.37 0.00	45.77 0.27 0.00	45.59 0.09 0.00	45.48 0.45 0.00	48.80 0.82 0.00	46.09 0.64 0.00	43.08 1.09 0.00	38.33 -0.12 0.00	37.05 -1.91 0.01
STURGEON_POOL_HYD 23609	24.90 0.98 0.00	23.73 0.74 0.00	20.96 0.67 0.00	20.90 0.69 0.00	21.02 0.65 0.00	24.68 0.81 0.00	40.60 1.60 0.00	44.22 2.19 0.00	44.56 2.48 0.00	45.21 2.60 0.00	44.57 2.64 0.00	51.87 4.02 0.00	50.45 3.87 0.00	50.45 3.87 0.00	50.25 3.77 0.00	49.41 3.70 0.00	49.14 3.64 0.00	49.19 3.69 0.00	48.00 2.97 0.00	51.10 3.12 0.00	48.18 2.73 0.00	44.43 2.44 0.00	40.68 2.23 0.00	40.72 1.75 0.00
SYRACUSE___POWER 24017	23.35 -0.57 0.00	22.46 -0.53 0.00	19.82 -0.47 0.00	19.72 -0.49 0.00	19.90 -0.47 0.00	23.34 -0.53 0.00	38.02 -0.98 0.00	41.11 -0.92 0.00	41.24 -0.84 0.00	41.80 -0.81 0.00	41.09 -0.84 0.00	46.94 -0.91 0.00	45.65 -0.93 0.00	45.65 -0.93 0.00	45.50 -0.98 0.00	44.70 -1.01 0.00	44.50 -1.00 0.00	44.45 -1.05 0.00	44.08 -0.95 0.00	47.16 -0.82 0.00	44.63 -0.82 0.00	41.49 -0.50 0.00	38.03 -0.42 0.00	38.19 -0.78 0.00
Stony___Brook 24151	25.69 1.77 0.00	24.35 1.36 0.00	21.57 1.28 0.00	21.42 1.21 0.00	21.57 1.20 0.00	25.25 1.38 0.00	42.24 2.89 -0.35	44.69 3.11 0.45	45.29 3.70 0.49	46.00 3.92 0.53	46.50 3.94 -0.63	52.21 5.07 0.71	50.73 4.89 0.74	50.73 4.89 0.74	50.67 4.83 0.64	49.88 4.75 0.58	49.09 4.46 0.87	49.31 4.50 0.69	48.85 4.32 0.50	52.26 4.56 0.28	49.27 4.14 0.32	47.57 3.70 -1.88	44.42 3.34 -2.63	42.06 2.92 -0.17
UPPER HUDSON___HYD 24058	24.73 0.81 0.00	23.66 0.67 0.00	20.86 0.57 0.00	20.78 0.57 0.00	20.94 0.57 0.00	24.66 0.79 0.00	40.87 1.87 0.00	43.96 1.93 0.00	44.35 2.27 0.00	45.00 2.39 0.00	43.78 1.85 0.00	50.24 2.39 0.00	48.91 2.33 0.00	48.86 2.28 0.00	48.71 2.23 0.00	48.41 2.70 0.00	48.68 3.18 0.00	48.68 3.18 0.00	48.09 3.06 0.00	51.53 3.55 0.00	48.59 3.14 0.00	44.68 2.69 0.00	40.60 2.15 0.00	40.49 1.52 0.00
UPPER RAQUET___HYD 24056	23.99 0.07 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.27 0.06 0.00	20.43 0.06 0.00	24.01 0.14 0.00	39.51 0.51 0.00	42.32 0.29 0.00	41.91 -0.17 0.00	42.06 -0.55 0.00	41.30 -0.63 0.00	46.89 -0.96 0.00	45.70 -0.88 0.00	46.02 -0.56 0.00	46.25 -0.23 0.00	45.57 -0.14 0.00	45.41 -0.09 0.00	45.45 -0.05 0.00	45.17 0.14 0.00	47.88 -0.10 0.00	45.63 0.18 0.00	41.82 -0.17 0.00	38.22 -0.23 0.00	39.28 0.31 0.00
VISCHER___FERRY HYD 24020	24.78 0.86 0.00	23.73 0.74 0.00	20.94 0.65 0.00	20.84 0.63 0.00	21.00 0.63 0.00	24.68 0.81 0.00	40.64 1.64 0.00	44.01 1.98 0.00	44.27 2.19 0.00	44.91 2.30 0.00	44.11 2.18 0.00	50.63 2.78 0.00	49.28 2.70 0.00	49.28 2.70 0.00	49.13 2.65 0.00	48.36 2.65 0.00	48.23 2.73 0.00	48.23 2.73 0.00	47.60 2.57 0.00	50.86 2.88 0.00	48.00 2.55 0.00	44.30 2.31 0.00	40.41 1.96 0.00	40.49 1.52 0.00
WADING RIVER_1-3_GRP5 24038	25.67 1.75 0.00	24.32 1.33 0.00	21.55 1.26 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.23 1.36 0.00	42.28 2.93 -0.35	44.77 3.19 0.45	45.42 3.83 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.31 5.17 0.71	50.82 4.98 0.74	50.82 4.98 0.74	50.77 4.93 0.64	49.98 4.85 0.58	49.18 4.55 0.87	49.41 4.60 0.69	48.94 4.41 0.50	52.35 4.65 0.28	49.36 4.23 0.32	47.65 3.78 -1.88	44.46 3.38 -2.63	42.06 2.92 -0.17
WADING RIVER_IC_1 23522	25.67 1.75 0.00	24.32 1.33 0.00	21.55 1.26 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.23 1.36 0.00	42.28 2.93 -0.35	44.77 3.19 0.45	45.42 3.83 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.31 5.17 0.71	50.82 4.98 0.74	50.82 4.98 0.74	50.77 4.93 0.64	49.98 4.85 0.58	49.18 4.55 0.87	49.41 4.60 0.69	48.94 4.41 0.50	52.35 4.65 0.28	49.36 4.23 0.32	47.65 3.78 -1.88	44.46 3.38 -2.63	42.06 2.92 -0.17
WADING RIVER_IC_2 23547	25.67 1.75 0.00	24.32 1.33 0.00	21.55 1.26 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.23 1.36 0.00	42.28 2.93 -0.35	44.77 3.19 0.45	45.42 3.83 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.31 5.17 0.71	50.82 4.98 0.74	50.82 4.98 0.74	50.77 4.93 0.64	49.98 4.85 0.58	49.18 4.55 0.87	49.41 4.60 0.69	48.94 4.41 0.50	52.35 4.65 0.28	49.36 4.23 0.32	47.65 3.78 -1.88	44.46 3.38 -2.63	42.06 2.92 -0.17
WADING RIVER_IC_3 23601	25.67 1.75 0.00	24.32 1.33 0.00	21.55 1.26 0.00	21.40 1.19 0.00	21.55 1.18 0.00	25.23 1.36 0.00	42.28 2.93 -0.35	44.77 3.19 0.45	45.42 3.83 0.49	46.09 4.01 0.53	46.59 4.03 -0.63	52.31 5.17 0.71	50.82 4.98 0.74	50.82 4.98 0.74	50.77 4.93 0.64	49.98 4.85 0.58	49.18 4.55 0.87	49.41 4.60 0.69	48.94 4.41 0.50	52.35 4.65 0.28	49.36 4.23 0.32	47.65 3.78 -1.88	44.46 3.38 -2.63	42.06 2.92 -0.17
WALDEN___HYDRO 24148	24.83 0.91 0.00	23.63 0.64 0.00	20.88 0.59 0.00	20.82 0.61 0.00	20.92 0.55 0.00	24.56 0.69 0.00	40.44 1.44 0.00	44.01 1.98 0.00	44.31 2.23 0.00	44.95 2.34 0.00	44.32 2.39 0.00	51.49 3.64 0.00	50.07 3.49 0.00	50.03 3.45 0.00	49.87 3.39 0.00	49.05 3.34 0.00	48.78 3.28 0.00	48.78 3.28 0.00	47.73 2.70 0.00	50.81 2.83 0.00	47.90 2.45 0.00	44.22 2.23 0.00	40.53 2.08 0.00	40.65 1.68 0.00
WATERSIDE___6 8 9 23538	25.46 1.51 -0.03	24.28 1.29 0.00	21.43 1.14 0.00	21.34 1.13 0.00	21.49 1.12 0.00	25.25 1.38 0.00	50.60 2.38 -9.22	55.84 2.82 -10.99	57.06 3.11 -11.87	58.69 3.20 -12.88	66.31 3.19 -21.19	69.21 4.21 -17.15	68.65 4.05 -18.02	68.60 4.05 -17.97	65.94 4.00 -15.46	63.69 3.89 -14.09	70.44 3.82 -21.12	65.99 3.82 -16.67	60.67 3.56 -12.08	58.70 3.84 -6.88	56.76 3.45 -7.86	55.75 3.23 -10.53	53.10 2.96 -11.69	50.69 2.49 -9.23
WEST BABYLON___IC 23714	25.79 1.87 0.00	24.44 1.45 0.00	21.63 1.34 0.00	21.50 1.29 0.00	21.65 1.28 0.00	25.37 1.50 0.00	42.51 3.16 -0.35	45.07 3.49 0.45	45.67 4.08 0.49	46.34 4.26 0.53	46.84 4.28 -0.63	52.55 5.41 0.71	51.06 5.22 0.74	51.10 5.26 0.74	51.00 5.16 0.64	50.20 5.07 0.58	49.45 4.82 0.87	49.63 4.82 0.69	49.17 4.64 0.50	52.64 4.94 0.28	49.58 4.45 0.32	47.90 4.03 -1.88	44.69 3.61 -2.63	42.30 3.16 -0.17
WEST CANADA___HYD 24049	24.02 0.10 0.00	23.06 0.07 0.00	20.35 0.06 0.00	20.27 0.06 0.00	20.43 0.06 0.00	23.94 0.07 0.00	39.20 0.20 0.00	42.32 0.29 0.00	42.29 0.21 0.00	42.87 0.26 0.00	42.18 0.25 0.00	48.18 0.33 0.00	46.91 0.33 0.00	46.91 0.33 0.00	46.76 0.28 0.00	46.03 0.32 0.00	45.82 0.32 0.00	45.82 0.32 0.00	45.30 0.27 0.00	48.27 0.29 0.00	45.72 0.27 0.00	42.24 0.25 0.00	38.68 0.23 0.00	39.09 0.12 0.00
WESTERN_NY_WIND 24143	22.39 -1.53 0.00	21.86 -1.13 0.00	19.36 -0.93 0.00	19.28 -0.93 0.00	19.47 -0.90 0.00	22.39 -1.48 0.00	35.92 -3.08 0.00	39.59 -2.44 0.00	39.43 -2.65 0.00	39.76 -2.85 0.00	38.87 -3.06 0.00	44.17 -3.68 0.00	42.95 -3.63 0.00	42.95 -3.63 0.00	42.67 -3.81 0.00	41.82 -3.89 0.00	41.54 -3.96 0.00	41.36 -4.14 0.00	41.38 -3.65 0.00	44.33 -3.65 0.00	41.90 -3.55 0.00	39.85 -2.14 0.00	36.03 -2.42 0.00	35.21 -3.74 0.02

YORK____WARBASSE 23770	25.53	24.42	21.55	21.46	21.61	25.37	50.48	55.79	57.02	58.73	66.39	69.26	68.70	68.65	65.98	63.78	70.53	66.08	60.67	58.70	56.72	55.67	52.95	50.54
	1.58	1.43	1.26	1.25	1.24	1.50	2.26	2.77	3.07	3.24	3.27	4.26	4.10	4.10	4.04	3.98	3.91	3.91	3.56	3.84	3.41	3.15	2.81	2.34
	-0.03	0.00	0.00	0.00	0.00	0.00	-9.22	-10.99	-11.87	-12.88	-21.19	-17.15	-18.02	-17.97	-15.46	-14.09	-21.12	-16.67	-12.08	-6.88	-7.86	-10.53	-11.69	-9.23