

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2003

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	56.69	20.52	19.12	18.58	18.37	23.55	56.15	60.06	60.87	67.20	71.39	73.75	75.51	75.55	75.54	75.55	78.81	76.07	75.98	74.23	71.08	66.10	61.55	58.65
24138	2.09	1.40	1.28	1.20	1.20	1.62	2.68	3.23	3.84	4.14	4.66	4.81	4.64	4.76	4.76	4.99	4.96	4.19	4.00	3.91	4.05	4.06	2.61	2.33
	-25.61	0.00	0.00	0.00	0.00	0.00	-19.57	-20.13	-15.32	-20.84	-22.35	-24.39	-26.63	-26.29	-26.28	-25.64	-29.20	-28.71	-29.88	-28.31	-24.85	-19.73	-27.82	-28.24
74TH STREET_GT_1	56.69	20.52	19.12	18.58	18.37	23.55	56.15	60.06	60.87	67.20	71.39	73.75	75.51	75.55	75.54	75.55	78.81	76.07	75.98	74.23	71.08	66.10	61.55	58.65
24260	2.09	1.40	1.28	1.20	1.20	1.62	2.68	3.23	3.84	4.14	4.66	4.81	4.64	4.76	4.76	4.99	4.96	4.19	4.00	3.91	4.05	4.06	2.61	2.33
	-25.61	0.00	0.00	0.00	0.00	0.00	-19.57	-20.13	-15.32	-20.84	-22.35	-24.39	-26.63	-26.29	-26.28	-25.64	-29.20	-28.71	-29.88	-28.31	-24.85	-19.73	-27.82	-28.24
74TH STREET_GT_2	56.69	20.52	19.12	18.58	18.37	23.55	56.15	60.06	60.87	67.20	71.39	73.75	75.51	75.55	75.54	75.55	78.81	76.07	75.98	74.23	71.08	66.10	61.55	58.65
24261	2.09	1.40	1.28	1.20	1.20	1.62	2.68	3.23	3.84	4.14	4.66	4.81	4.64	4.76	4.76	4.99	4.96	4.19	4.00	3.91	4.05	4.06	2.61	2.33
	-25.61	0.00	0.00	0.00	0.00	0.00	-19.57	-20.13	-15.32	-20.84	-22.35	-24.39	-26.63	-26.29	-26.28	-25.64	-29.20	-28.71	-29.88	-28.31	-24.85	-19.73	-27.82	-28.24
ADK HUDSON___FALLS	29.69	19.54	18.32	17.92	17.38	22.32	34.85	37.51	42.67	43.32	45.71	46.02	46.10	46.46	46.06	46.63	46.35	44.68	43.45	43.31	43.61	43.71	31.71	28.84
24011	0.70	0.42	0.48	0.54	0.21	0.39	0.95	0.81	0.96	1.10	1.33	1.47	1.86	1.96	1.56	1.71	1.70	1.51	1.35	1.30	1.43	1.40	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.69	19.54	18.32	17.92	17.38	22.32	34.85	37.51	42.67	43.32	45.71	46.02	46.10	46.46	46.06	46.63	46.35	44.68	43.45	43.31	43.61	43.71	31.71	28.84
23798	0.70	0.42	0.48	0.54	0.21	0.39	0.95	0.81	0.96	1.10	1.33	1.47	1.86	1.96	1.56	1.71	1.70	1.51	1.35	1.30	1.43	1.40	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.69	19.54	18.32	17.92	17.38	22.32	34.85	37.51	42.67	43.32	45.71	46.02	46.10	46.46	46.06	46.63	46.35	44.68	43.45	43.31	43.61	43.71	31.71	28.84
24028	0.70	0.42	0.48	0.54	0.21	0.39	0.95	0.81	0.96	1.10	1.33	1.47	1.86	1.96	1.56	1.71	1.70	1.51	1.35	1.30	1.43	1.40	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.95	19.73	18.41	17.94	17.67	22.63	35.12	37.69	42.96	43.61	46.02	46.24	45.97	46.28	46.24	46.72	46.48	44.90	43.74	43.61	43.87	44.04	32.08	29.23
23527	0.96	0.61	0.57	0.56	0.50	0.70	1.22	0.99	1.25	1.39	1.64	1.69	1.73	1.78	1.74	1.80	1.83	1.73	1.64	1.60	1.69	1.73	0.96	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.98	19.77	18.45	17.95	17.72	22.70	35.15	38.06	43.34	43.99	46.38	46.60	46.27	46.59	46.55	47.08	46.79	45.11	43.95	43.82	44.08	44.26	32.27	29.18
24190	0.99	0.65	0.61	0.57	0.55	0.77	1.25	1.36	1.63	1.77	2.00	2.05	2.03	2.09	2.05	2.16	2.14	1.94	1.85	1.81	1.90	1.95	1.15	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.98	19.77	18.45	17.95	17.72	22.70	35.15	38.06	43.34	43.99	46.38	46.60	46.27	46.59	46.55	47.08	46.79	45.11	43.95	43.82	44.08	44.26	32.27	29.18
23571	0.99	0.65	0.61	0.57	0.55	0.77	1.25	1.36	1.63	1.77	2.00	2.05	2.03	2.09	2.05	2.16	2.14	1.94	1.85	1.81	1.90	1.95	1.15	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.98	19.77	18.45	17.95	17.72	22.70	35.15	38.06	43.34	43.99	46.38	46.60	46.27	46.59	46.55	47.08	46.79	45.11	43.95	43.82	44.08	44.26	32.27	29.18
23572	0.99	0.65	0.61	0.57	0.55	0.77	1.25	1.36	1.63	1.77	2.00	2.05	2.03	2.09	2.05	2.16	2.14	1.94	1.85	1.81	1.90	1.95	1.15	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.98	19.77	18.45	17.95	17.72	22.70	35.15	38.06	43.34	43.99	46.38	46.60	46.27	46.59	46.55	47.08	46.79	45.11	43.95	43.82	44.08	44.26	32.27	29.18
23573	0.99	0.65	0.61	0.57	0.55	0.77	1.25	1.36	1.63	1.77	2.00	2.05	2.03	2.09	2.05	2.16	2.14	1.94	1.85	1.81	1.90	1.95	1.15	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.98	19.77	18.45	17.95	17.72	22.70	35.15	38.06	43.34	43.99	46.38	46.60	46.27	46.59	46.55	47.08	46.79	45.11	43.95	43.82	44.08	44.26	32.27	29.18
23574	0.99	0.65	0.61	0.57	0.55	0.77	1.25	1.36	1.63	1.77	2.00	2.05	2.03	2.09	2.05	2.16	2.14	1.94	1.85	1.81	1.90	1.95	1.15	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	28.76 -0.23 0.00	19.01 -0.11 0.00	17.72 -0.12 0.00	17.31 -0.07 0.00	17.03 -0.14 0.00	21.73 -0.20 0.00	33.63 -0.27 0.00	36.30 -0.40 0.00	41.38 -0.33 0.00	41.59 -0.63 0.00	43.58 -0.80 0.00	43.61 -0.94 0.00	43.31 -0.93 0.00	43.57 -0.93 0.00	43.57 -0.93 0.00	43.98 -0.94 0.00	43.67 -0.98 0.00	42.52 -0.65 0.00	41.64 -0.46 0.00	41.63 -0.38 0.00	41.59 -0.59 0.00	41.38 -0.93 0.00	30.59 -0.53 0.00	27.80 -0.28 0.00
ALLEGHENY___COGEN 23514	27.74 -1.25 0.00	18.07 -1.05 0.00	16.93 -0.91 0.00	16.51 -0.87 0.00	16.40 -0.77 0.00	20.92 -1.01 0.00	32.44 -1.46 0.00	35.71 -0.99 0.00	40.00 -1.71 0.00	41.04 -1.18 0.00	43.09 -1.29 0.00	43.35 -1.20 0.00	43.22 -1.02 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.48 -1.44 0.00	43.22 -1.43 0.00	41.87 -1.30 0.00	40.33 -1.77 0.00	40.16 -1.85 0.00	40.62 -1.56 0.00	41.08 -1.23 0.00	30.56 -0.56 0.00	26.68 -1.40 0.00
AMERICAN_REF_FUEL 24010	25.95 -3.04 0.00	16.88 -2.24 0.00	15.91 -1.93 0.00	15.54 -1.84 0.00	15.44 -1.73 0.00	19.52 -2.41 0.00	30.14 -3.76 0.00	32.19 -4.51 0.00	35.37 -6.34 0.00	36.44 -5.78 0.00	38.08 -6.30 0.00	38.36 -6.19 0.00	38.36 -5.88 0.00	38.36 -6.14 0.00	38.36 -6.14 0.00	38.36 -6.56 0.00	38.31 -6.34 0.00	37.21 -5.96 0.00	35.62 -6.48 0.00	35.50 -6.51 0.00	35.98 -6.20 0.00	36.68 -5.63 0.00	28.23 -2.89 0.00	24.96 -3.12 0.00
ARTHUR_KILL_GT_1 23520	56.78 2.17 -25.62	20.67 1.55 0.00	19.29 1.45 0.00	18.72 1.34 0.00	18.53 1.36 0.00	23.68 1.75 0.00	56.32 2.85 -19.57	59.96 3.12 -20.14	61.49 3.55 -16.23	67.29 4.22 -20.85	71.48 4.75 -22.35	73.92 4.99 -24.38	75.73 4.87 -26.62	75.82 5.03 -26.29	75.85 5.07 -26.28	75.77 5.21 -25.64	79.00 5.14 -29.21	76.19 4.36 -28.66	76.68 4.08 -30.50	74.51 4.24 -28.26	71.32 4.34 -24.80	66.38 3.93 -20.14	62.05 2.52 -28.41	58.94 2.30 -28.56
ARTHUR_KILL_2 23512	56.78 2.17 -25.62	20.67 1.55 0.00	19.29 1.45 0.00	18.72 1.34 0.00	18.53 1.36 0.00	23.68 1.75 0.00	56.32 2.85 -19.57	59.96 3.12 -20.14	61.49 3.55 -16.23	67.29 4.22 -20.85	71.48 4.75 -22.35	73.92 4.99 -24.38	75.73 4.87 -26.62	75.82 5.03 -26.29	75.85 5.07 -26.28	75.77 5.21 -25.64	79.00 5.14 -29.21	76.19 4.36 -28.66	76.68 4.08 -30.50	74.51 4.24 -28.26	71.32 4.34 -24.80	66.38 3.93 -20.14	62.05 2.52 -28.41	58.94 2.30 -28.56
ARTHUR_KILL_3 23513	56.57 1.97 -25.61	20.44 1.32 0.00	19.05 1.21 0.00	18.51 1.13 0.00	18.30 1.13 0.00	23.47 1.54 0.00	56.01 2.54 -19.57	59.96 3.12 -20.14	61.68 3.75 -16.22	67.04 3.97 -20.85	71.26 4.53 -22.35	73.57 4.63 -24.39	75.38 4.51 -26.63	75.37 4.58 -26.29	75.42 4.63 -26.29	75.38 4.81 -25.65	78.64 4.78 -29.21	75.95 4.06 -28.72	76.49 3.83 -30.56	74.07 3.74 -28.32	70.88 3.84 -24.86	66.42 3.93 -20.18	62.10 2.52 -28.46	58.94 2.61 -28.61
ASHOKAN____ 23654	31.16 1.62 -0.55	20.27 1.15 0.00	18.87 1.03 0.00	18.34 0.96 0.00	18.15 0.98 0.00	23.20 1.27 0.00	36.36 2.07 -0.39	39.41 2.31 -0.40	44.89 2.88 -0.30	45.80 3.17 -0.41	48.41 3.59 -0.44	48.82 3.79 -0.48	48.44 3.67 -0.53	48.80 3.78 -0.52	48.80 3.78 -0.52	49.25 3.82 -0.51	49.03 3.80 -0.58	47.02 3.28 -0.57	45.81 3.12 -0.59	45.68 3.11 -0.56	45.88 3.21 -0.49	45.96 3.26 -0.39	33.63 1.96 -0.55	30.63 1.99 -0.56
ASTORIA 5-9____ 23662	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA GT2____ 23536	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA GT3____ 23731	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA GT4____ 23727	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT2_1 24094	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT2_2 24095	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT2_3 24096	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT2_4 24097	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT3_1 24098	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42

ASTORIA_GT3_2 24099	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT3_3 24100	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT3_4 24101	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT4_1 24102	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT4_2 24103	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT4_3 24104	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71.00 2.50 -40.42
ASTORIA_GT4_4 24105	70.98 2.20 -39.79	20.61 1.49 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.98 2.81 -34.27	71.14 3.49 -30.95	74.00 4.13 -28.16	73.95 4.43 -27.30	71.70 4.97 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.16 4.85 -40.81	90.12 5.03 -40.17	90.09 5.00 -40.44	76.90 4.36 -29.37	76.85 4.25 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.16 4.23 -24.62	71.01 2.86 -37.03	71

ASTORIA___3 23516	56.75	20.57	19.18	18.63	18.42	23.62	56.22	60.14	63.53	67.08	71.26	73.57	75.34	75.37	75.36	75.37	78.59	75.85	76.47	74.09	70.95	66.60	62.27	59.08
	2.14	1.45	1.34	1.25	1.25	1.69	2.75	3.30	3.92	4.01	4.53	4.63	4.47	4.58	4.58	4.81	4.73	4.02	3.87	3.82	3.97	4.15	2.74	2.44
	-25.62	0.00	0.00	0.00	0.00	0.00	-19.57	-20.14	-17.90	-20.85	-22.35	-24.39	-26.63	-26.29	-26.28	-25.64	-29.21	-28.66	-30.50	-28.26	-24.80	-20.14	-28.41	-28.56
ASTORIA___4 23517	70.98	20.61	19.20	18.65	18.44	23.66	70.98	71.14	74.00	73.95	71.70	74.02	75.69	75.60	90.16	90.12	90.09	76.90	76.85	74.35	71.16	71.16	71.01	71.00
	2.20	1.49	1.36	1.27	1.27	1.73	2.81	3.49	4.13	4.43	4.97	5.08	4.82	4.81	4.85	5.03	5.00	4.36	4.25	4.08	4.18	4.23	2.86	2.50
	-39.79	0.00	0.00	0.00	0.00	0.00	-34.27	-30.95	-28.16	-27.30	-22.35	-24.39	-26.63	-26.29	-40.81	-40.17	-40.44	-29.37	-30.50	-28.26	-24.80	-24.62	-37.03	-40.42
ASTORIA___5 23518	70.95	20.59	19.18	18.63	18.42	23.64	70.95	70.95	73.75	73.74	71.43	73.75	75.43	75.33	89.85	89.85	89.82	76.64	76.60	74.14	70.95	70.95	70.95	70.94
	2.17	1.47	1.34	1.25	1.25	1.71	2.78	3.30	3.88	4.22	4.70	4.81	4.56	4.54	4.54	4.76	4.73	4.10	4.00	3.87	3.97	4.02	2.80	2.44
	-39.79	0.00	0.00	0.00	0.00	0.00	-34.27	-30.95	-28.16	-27.30	-22.35	-24.39	-26.63	-26.29	-40.81	-40.17	-40.44	-29.37	-30.50	-28.26	-24.80	-24.62	-37.03	-40.42
ASTRIA 10-13____ 23663	56.81	20.59	19.20	18.65	18.44	23.64	56.28	60.22	63.57	67.33	71.52	73.88	75.65	75.64	75.67	75.64	78.91	76.15	76.73	74.30	71.16	66.64	62.27	59.08
	2.20	1.47	1.36	1.27	1.27	1.71	2.81	3.38	3.96	4.26	4.79	4.94	4.78	4.85	4.89	5.08	5.05	4.32	4.13	4.03	4.18	4.19	2.74	2.44
	-25.62	0.00	0.00	0.00	0.00	0.00	-19.57	-20.14	-17.90	-20.85	-22.35	-24.39	-26.63	-26.29	-26.28	-25.64	-29.21	-28.66	-30.50	-28.26	-24.80	-20.14	-28.41	-28.56
ATHENS_STG_1 23668	30.67	19.90	18.55	18.04	17.84	22.83	35.69	38.75	43.96	44.74	47.27	47.57	47.25	47.56	47.56	48.09	47.88	45.92	44.77	44.60	44.79	44.86	33.04	29.91
	1.13	0.78	0.71	0.66	0.67	0.90	1.36	1.61	1.92	2.07	2.40	2.49	2.43	2.49	2.49	2.61	2.59	2.12	2.02	1.97	2.07	2.12	1.31	1.21
	-0.55	0.00	0.00	0.00	0.00	0.00	-0.43	-0.44	-0.33	-0.45	-0.49	-0.53	-0.58	-0.57	-0.57	-0.56	-0.64	-0.63	-0.65	-0.62	-0.54	-0.43	-0.61	-0.62
ATHENS_STG_2 23670	30.67	19.90	18.55	18.04	17.84	22.83	35.69	38.75	43.96	44.74	47.27	47.57	47.25	47.56	47.56	48.09	47.88	45.92	44.77	44.60	44.79	44.86	33.04	29.91
	1.13	0.78	0.71	0.66	0.67	0.90	1.36	1.61	1.92	2.07	2.40	2.49	2.43	2.49	2.49	2.61	2.59	2.12	2.02	1.97	2.07	2.12	1.31	1.21
	-0.55	0.00	0.00	0.00	0.00	0.00	-0.43	-0.44	-0.33	-0.45	-0.49	-0.53	-0.58	-0.57	-0.57	-0.56	-0.64	-0.63	-0.65	-0.62	-0.54	-0.43	-0.61	-0.62
ATHENS_STG_3 23677	30.67	19.90	18.55	18.04	17.84	22.83	35.69	38.75	43.96	44.74	47.27	47.57	47.25	47.56	47.56	48.09	47.88	45.92	44.77	44.60	44.79	44.86	33.04	29.91
	1.13	0.78	0.71	0.66	0.67	0.90	1.36	1.61	1.92	2.07	2.40	2.49	2.43	2.49	2.49	2.61	2.59	2.12	2.02	1.97	2.07	2.12	1.31	1.21
	-0.55	0.00	0.00	0.00	0.00	0.00	-0.43	-0.44	-0.33	-0.45	-0.49	-0.53	-0.58	-0.57	-0.57	-0.56	-0.64	-0.63	-0.65	-0.62	-0.54	-0.43	-0.61	-0.62
BARRETT 1-8___GRP4 24034	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT 9-12___GRP3 24033	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_1 23704	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_10 23701	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_11 23702	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_12 23703	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_2 23705	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_3 23706	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04
BARRETT_IC_4 23707	49.54	20.75	19.30	18.74	18.54	23.79	50.95	70.96	72.89	99.47	107.96	99.04	97.28	97.64	97.09	96.30	99.04	99.03	85.40	72.89	73.45	73.45	66.92	52.90
	2.14	1.63	1.46	1.36	1.37	1.86	3.02	3.45	3.75	4.05	4.79	5.12	4.69	4.67	4.81	4.85	4.60	3.97	4.34	4.16	4.30	4.10	2.96	2.78
	-18.41	0.00	0.00	0.00	0.00	0.00	-14.03	-30.81	-27.43	-53.20	-58.79	-49.37	-48.35	-48.47	-47.78	-46.53	-49.79	-51.89	-38.96	-26.72	-26.97	-27.04	-32.84	-22.04

BARRETT_IC_5 23708	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	99.04 5.12 -49.37	97.28 4.69 -48.35	97.64 4.67 -48.47	97.09 4.81 -47.78	96.30 4.85 -46.53	99.04 4.60 -49.79	99.03 3.97 -51.89	85.40 4.34 -38.96	72.89 4.16 -26.72	73.45 4.30 -26.97	73.45 4.10 -27.04	66.92 2.96 -32.84	52.90 2.78 -22.04
BARRETT_IC_6 23709	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	99.04 5.12 -49.37	97.28 4.69 -48.35	97.64 4.67 -48.47	97.09 4.81 -47.78	96.30 4.85 -46.53	99.04 4.60 -49.79	99.03 3.97 -51.89	85.40 4.34 -38.96	72.89 4.16 -26.72	73.45 4.30 -26.97	73.45 4.10 -27.04	66.92 2.96 -32.84	52.90 2.78 -22.04
BARRETT_IC_7 23710	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	99.04 5.12 -49.37	97.28 4.69 -48.35	97.64 4.67 -48.47	97.09 4.81 -47.78	96.30 4.85 -46.53	99.04 4.60 -49.79	99.03 3.97 -51.89	85.40 4.34 -38.96	72.89 4.16 -26.72	73.45 4.30 -26.97	73.45 4.10 -27.04	66.92 2.96 -32.84	52.90 2.78 -22.04
BARRETT_IC_8 23711	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	99.04 5.12 -49.37	97.28 4.69 -48.35	97.64 4.67 -48.47	97.09 4.81 -47.78	96.30 4.85 -46.53	99.04 4.60 -49.79	99.03 3.97 -51.89	85.40 4.34 -38.96	72.89 4.16 -26.72	73.45 4.30 -26.97	73.45 4.10 -27.04	66.92 2.96 -32.84	52.90 2.78 -22.04
BARRETT_IC_9 23700	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	99.04 5.12 -49.37	97.28 4.69 -48.35	97.64 4.67 -48.47	97.09 4.81 -47.78	96.30 4.85 -46.53	99.04 4.60 -49.79	99.03 3.97 -51.89	85.40 4.34 -38.96	72.89 4.16 -26.72	73.45 4.30 -26.97	73.45 4.10 -27.04	66.92 2.96 -32.84	52.90 2.78 -22.04
BARRETT___1 23545	49.46 2.06 -18.41	20.71 1.59 0.00	19.27 1.43 0.00	18.70 1.32 0.00	18.51 1.34 0.00	23.77 1.84 0.00	50.85 2.92 -14.03	70.78 3.27 -30.81	72.64 3.50 -27.43	77.64 3.72 -31.70	107.61 4.44 -58.79	98.73 4.81 -49.37	97.06 4.47 -48.35	97.51 4.54 -48.47	96.95 4.67 -47.78	96.08 4.63 -46.53	98.73 4.29 -49.79	98.77 3.71 -51.89	85.19 4.13 -38.96	72.64 3.91 -26.72	73.20 4.05 -26.97	73.20 3.85 -27.04	66.85 2.89 -32.84	52.90 2.78 -22.04
BARRETT___2 23546	49.54 2.14 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.79 1.86 0.00	50.95 3.02 -14.03	70.96 3.45 -30.81	72.89 3.75 -27.43	99.47 4.05 -53.20	107.96 4.79 -58.79	98.95 5.03 -49.37	96.97 4.38 -48.35	97.42 4.45 -48.47	96.82 4.54 -47.78	95.99 4.54 -46.53	98.73 4.29 -49.79	98.73 3.67 -51.89	85.10 4.04 -38.96	71.51 3.91 -25.59	71.56 4.01 -25.37	68.56 3.93 -22.32	66.79 2.83 -32.84	52.87 2.75 -22.04
BEAVER RIVER___HYD 24048	28.41 -0.58 0.00	18.74 -0.38 0.00	17.59 -0.25 0.00	17.38 0.00 0.00	16.93 -0.24 0.00	21.51 -0.42 0.00	33.49 -0.41 0.00	36.48 -0.22 0.00	41.54 -0.17 0.00	42.18 -0.04 0.00	44.34 -0.04 0.00	44.46 -0.09 0.00	44.11 -0.13 0.00	44.41 -0.09 0.00	44.23 -0.27 0.00	44.61 -0.31 0.00	44.29 -0.36 0.00	42.95 -0.22 0.00	41.89 -0.21 0.00	41.76 -0.25 0.00	41.93 -0.25 0.00	41.97 -0.34 0.00	30.68 -0.44 0.00	27.55 -0.53 0.00
BEEBEE_GT_13 23619	29.11 0.12 0.00	19.01 -0.11 0.00	17.77 -0.07 0.00	17.35 -0.03 0.00	17.22 0.05 0.00	21.97 0.04 0.00	34.04 0.14 0.00	37.07 0.37 0.00	41.58 -0.13 0.00	42.56 0.34 0.00	44.60 0.22 0.00	44.91 0.36 0.00	44.73 0.49 0.00	44.90 0.40 0.00	44.86 0.36 0.00	45.01 0.09 0.00	44.78 0.13 0.00	43.30 0.13 0.00	41.89 -0.21 0.00	41.72 -0.29 0.00	42.10 -0.08 0.00	42.52 0.21 0.00	31.74 0.62 0.00	28.00 -0.08 0.00
BETHLEHEM___STEEL 23779	26.35 -2.64 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.66 -1.72 0.00	15.59 -1.58 0.00	19.80 -2.13 0.00	30.58 -3.32 0.00	33.21 -3.49 0.00	36.66 -5.05 0.00	37.79 -4.43 0.00	39.59 -4.79 0.00	39.83 -4.72 0.00	39.82 -4.42 0.00	39.87 -4.63 0.00	39.87 -4.63 0.00	39.89 -5.03 0.00	39.74 -4.91 0.00	38.59 -4.58 0.00	36.96 -5.14 0.00	36.80 -5.21 0.00	37.37 -4.81 0.00	37.99 -4.32 0.00	28.94 -2.18 0.00	25.33 -2.75 0.00
BINGHAMTON___COGEN 23790	28.47 -0.52 0.00	18.55 -0.57 0.00	17.34 -0.50 0.00	16.88 -0.50 0.00	16.74 -0.43 0.00	21.47 -0.46 0.00	33.22 -0.68 0.00	36.81 0.11 0.00	41.67 -0.04 0.00	42.47 0.25 0.00	44.74 0.36 0.00	44.95 0.40 0.00	44.73 0.49 0.00	44.94 0.44 0.00	44.99 0.49 0.00	45.28 0.36 0.00	44.96 0.31 0.00	43.43 0.26 0.00	42.10 0.00 0.00	41.97 -0.04 0.00	42.35 0.17 0.00	42.61 0.30 0.00	31.12 0.00 0.00	27.38 -0.70 0.00
BLACK RIVER___HYD 24047	28.27 -0.72 0.00	18.62 -0.50 0.00	17.52 -0.32 0.00	17.31 -0.07 0.00	16.88 -0.29 0.00	21.40 -0.53 0.00	33.36 -0.54 0.00	36.44 -0.26 0.00	41.50 -0.21 0.00	42.18 -0.04 0.00	44.29 -0.09 0.00	44.46 -0.09 0.00	44.11 -0.13 0.00	44.41 -0.09 0.00	44.28 -0.22 0.00	44.61 -0.31 0.00	44.34 -0.31 0.00	42.95 -0.22 0.00	41.85 -0.25 0.00	41.67 -0.34 0.00	41.93 -0.25 0.00	41.97 -0.34 0.00	30.62 -0.50 0.00	27.41 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	29.74 0.75 0.00	19.64 0.52 0.00	18.30 0.46 0.00	17.80 0.42 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.71 0.81 0.00	37.62 0.92 0.00	42.88 1.17 0.00	43.49 1.27 0.00	45.89 1.51 0.00	46.15 1.60 0.00	45.74 1.50 0.00	46.06 1.56 0.00	46.06 1.56 0.00	46.58 1.66 0.00	46.30 1.65 0.00	44.51 1.34 0.00	43.41 1.31 0.00	43.27 1.26 0.00	43.53 1.35 0.00	43.71 1.40 0.00	31.90 0.78 0.00	28.81 0.73 0.00
BOC_GAS_DRP 24189	29.71 0.72 0.00	19.62 0.50 0.00	18.30 0.46 0.00	17.80 0.42 0.00	17.58 0.41 0.00	22.52 0.59 0.00	34.75 0.85 0.00	37.65 0.95 0.00	42.88 1.17 0.00	43.49 1.27 0.00	45.84 1.46 0.00	46.11 1.56 0.00	45.74 1.50 0.00	46.06 1.56 0.00	46.06 1.56 0.00	46.54 1.62 0.00	46.26 1.61 0.00	44.51 1.34 0.00	43.41 1.31 0.00	43.27 1.26 0.00	43.53 1.35 0.00	43.71 1.40 0.00	31.93 0.81 0.00	28.87 0.79 0.00
BOWLINE___1 23526	24.18 1.59 6.40	20.21 1.09 0.00	18.84 1.00 0.00	18.28 0.90 0.00	18.08 0.91 0.00	23.16 1.23 0.00	31.01 2.07 4.96	34.13 2.53 5.10	40.87 3.04 3.88	40.23 3.29 5.28	42.53 3.82 5.67	42.33 3.96 6.18	41.29 3.80 6.75	41.71 3.87 6.66	41.76 3.92 6.66	42.51 4.09 6.50	41.31 4.06 7.40	39.26 3.37 7.28	37.73 3.20 7.57	37.98 3.15 7.18	39.13 3.25 6.30	40.57 3.26 5.00	26.12 2.05 7.05	22.77 1.85 7.16
BOWLINE___2 23595	24.13 1.59 6.45	20.21 1.09 0.00	18.84 1.00 0.00	18.28 0.90 0.00	18.08 0.91 0.00	23.16 1.23 0.00	30.97 2.07 5.00	34.06 2.50 5.14	40.80 3.00 3.91	40.19 3.29 5.32	42.44 3.77 5.71	42.24 3.92 6.23	41.20 3.76 6.80	41.66 3.87 6.71	41.66 3.87 6.71	42.41 4.04 6.55	41.21 4.02 7.46	39.21 3.37 7.33	37.67 3.20 7.63	37.89 3.11 7.23	39.08 3.25 6.35	40.49 3.22 5.04	26.06 2.05 7.11	22.72 1.85 7.21

BROOKHAVEN___DRP 24191	49.34 1.94 -18.41	20.73 1.61 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.53 1.36 0.00	23.82 1.89 0.00	50.85 2.92 -14.03	53.72 3.19 -13.83	55.54 3.46 -10.37	59.49 3.88 -13.39	63.61 4.79 -14.44	66.06 5.21 -16.30	66.94 4.69 -18.01	66.79 4.54 -17.75	66.99 4.72 -17.77	67.11 4.85 -17.34	69.25 4.73 -19.87	66.56 3.97 -19.42	69.22 4.46 -22.66	71.54 4.41 -25.12	71.39 4.51 -24.70	59.99 4.02 -13.66	53.75 2.86 -19.77	52.90 2.78 -22.04
BROOKLYN_NAVY_YARD 23515	56.74 2.14 -25.61	20.54 1.42 0.00	19.16 1.32 0.00	18.61 1.23 0.00	18.41 1.24 0.00	23.60 1.67 0.00	56.22 2.75 -19.57	60.13 3.30 -20.13	60.99 3.96 -15.32	67.28 4.22 -20.84	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.90 5.05 -29.20	76.20 4.32 -28.71	76.06 4.08 -29.88	74.35 4.03 -28.31	71.16 4.13 -24.85	66.19 4.15 -19.73	61.65 2.71 -27.82	58.71 2.39 -28.24
BURROWS___LYONSDAL 23803	29.05 0.06 0.00	19.14 0.02 0.00	17.89 0.05 0.00	17.52 0.14 0.00	17.22 0.05 0.00	21.97 0.04 0.00	34.14 0.24 0.00	37.18 0.48 0.00	42.29 0.58 0.00	42.94 0.72 0.00	45.13 0.75 0.00	45.31 0.76 0.00	44.99 0.75 0.00	45.26 0.76 0.00	45.17 0.67 0.00	45.55 0.63 0.00	45.28 0.63 0.00	43.82 0.65 0.00	42.69 0.59 0.00	42.56 0.55 0.00	42.77 0.59 0.00	42.90 0.59 0.00	31.37 0.25 0.00	28.16 0.08 0.00
CALPINE BETH_PAGE_GT4 24209	49.52 2.12 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.54 1.37 0.00	23.82 1.89 0.00	50.98 3.05 -14.03	55.30 3.52 -15.08	57.22 3.88 -11.63	62.88 4.22 -16.44	67.20 5.06 -17.76	68.75 5.43 -18.77	69.52 5.00 -20.28	69.48 4.94 -20.04	69.54 5.03 -20.01	69.61 5.17 -19.52	71.81 5.05 -22.11	69.34 4.32 -21.85	70.61 4.63 -23.88	71.79 4.54 -25.24	71.73 4.68 -24.87	61.33 4.36 -14.66	54.94 3.08 -20.74	52.96 2.84 -22.04
CALSPAN___DRP 24200	26.35 -2.64 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.66 -1.72 0.00	15.59 -1.58 0.00	19.80 -2.13 0.00	30.58 -3.32 0.00	33.21 -3.49 0.00	36.66 -5.05 0.00	37.79 -4.43 0.00	39.59 -4.79 0.00	39.83 -4.72 0.00	39.82 -4.42 0.00	39.87 -4.63 0.00	39.87 -4.63 0.00	39.89 -5.03 0.00	39.74 -4.91 0.00	38.59 -4.58 0.00	36.96 -5.14 0.00	36.80 -5.21 0.00	37.37 -4.81 0.00	37.99 -4.32 0.00	28.94 -2.18 0.00	25.33 -2.75 0.00
CARR STREET_E__SYR 24060	28.38 -0.61 0.00	18.68 -0.44 0.00	17.45 -0.39 0.00	17.00 -0.38 0.00	16.83 -0.34 0.00	21.47 -0.46 0.00	33.26 -0.64 0.00	36.19 -0.51 0.00	41.00 -0.71 0.00	41.67 -0.55 0.00	43.85 -0.53 0.00	44.06 -0.49 0.00	43.80 -0.44 0.00	44.01 -0.49 0.00	44.01 -0.49 0.00	44.34 -0.58 0.00	44.07 -0.58 0.00	42.57 -0.60 0.00	41.38 -0.72 0.00	41.25 -0.76 0.00	41.55 -0.63 0.00	41.76 -0.55 0.00	30.75 -0.37 0.00	27.43 -0.65 0.00
CARTHAGE___PAPER 23857	28.35 -0.64 0.00	18.68 -0.44 0.00	17.55 -0.29 0.00	17.35 -0.03 0.00	16.90 -0.27 0.00	21.45 -0.48 0.00	33.43 -0.47 0.00	36.44 -0.26 0.00	41.54 -0.17 0.00	42.18 -0.04 0.00	44.29 -0.09 0.00	44.46 -0.09 0.00	44.11 -0.13 0.00	44.41 -0.09 0.00	44.28 -0.22 0.00	44.61 -0.31 0.00	44.34 -0.31 0.00	42.95 -0.22 0.00	41.89 -0.21 0.00	41.72 -0.29 0.00	41.93 -0.25 0.00	41.97 -0.34 0.00	30.65 -0.47 0.00	27.49 -0.59 0.00
CE_DUNWOOD___DRP 24194	21.33 1.77 9.43	20.34 1.22 0.00	18.95 1.11 0.00	18.41 1.03 0.00	18.22 1.05 0.00	23.33 1.40 0.00	28.18 2.34 8.06	31.24 2.83 8.29	38.78 3.38 6.31	37.26 3.63 8.59	39.34 4.17 9.21	38.83 4.32 10.04	37.43 4.16 10.97	37.90 4.23 10.83	37.95 4.27 10.82	38.81 4.45 10.56	37.04 4.42 12.03	35.06 3.71 11.82	33.33 3.54 12.31	33.84 3.49 11.66	35.54 3.59 10.23	37.79 3.60 8.12	21.96 2.30 11.46	18.50 2.05 11.63
CE_MILLWOOD___DRP 24193	22.96 1.71 7.74	20.29 1.17 0.00	18.91 1.07 0.00	18.35 0.97 0.00	18.15 0.98 0.00	23.25 1.32 0.00	30.17 2.20 5.93	33.28 2.68 6.10	40.24 3.17 4.64	39.36 3.46 6.32	41.60 3.99 6.77	41.30 4.14 7.39	40.15 3.98 8.07	40.59 4.05 7.96	40.63 4.09 7.96	41.42 4.27 7.77	40.04 4.24 8.85	38.01 3.54 8.70	36.42 3.37 9.05	36.75 3.32 8.58	38.07 3.42 7.53	39.76 3.43 5.98	24.87 2.18 8.43	21.46 1.94 8.56
CE_NYC2_DRP 24202	56.81 2.20 -25.62	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.64 1.71 0.00	56.28 2.81 -19.57	60.18 3.34 -20.14	63.57 3.96 -17.90	67.33 4.26 -20.85	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.91 5.05 -29.21	76.15 4.32 -28.66	76.73 4.13 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	66.64 4.19 -20.14	62.27 2.74 -28.41	59.08 2.44 -28.56
CE_NYC_DRP 24195	57.12 2.12 -26.01	20.54 1.42 0.00	19.14 1.30 0.00	18.60 1.22 0.00	18.39 1.22 0.00	23.57 1.64 0.00	56.45 2.71 -19.84	60.38 3.27 -20.41	61.12 3.88 -15.53	67.53 4.18 -21.13	71.79 4.75 -22.66	74.13 4.86 -24.72	75.97 4.73 -27.00	75.96 4.81 -26.65	76.00 4.85 -26.65	75.94 5.03 -25.99	79.26 5.00 -29.61	76.55 4.27 -29.11	76.43 4.04 -30.29	74.66 3.95 -28.70	71.46 4.09 -25.19	66.41 4.10 -20.00	62.01 2.68 -28.21	59.07 2.36 -28.63
CH_MIDHUDSON___DRP 24192	31.21 1.57 -0.65	20.25 1.13 0.00	18.86 1.02 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.18 1.25 0.00	36.43 2.03 -0.50	39.61 2.39 -0.52	44.94 2.84 -0.39	45.84 3.08 -0.54	48.55 3.59 -0.58	48.88 3.70 -0.63	48.51 3.58 -0.69	48.83 3.65 -0.68	48.87 3.69 -0.68	49.44 3.86 -0.66	49.24 3.84 -0.75	47.06 3.15 -0.74	45.90 3.03 -0.77	45.68 2.94 -0.73	45.86 3.04 -0.64	45.91 3.09 -0.51	33.77 1.93 -0.72	30.64 1.83 -0.73
CH_MISC_IPPS 23765	30.87 1.28 -0.60	20.15 1.03 0.00	18.79 0.95 0.00	18.23 0.85 0.00	18.05 0.88 0.00	23.00 1.07 0.00	36.10 1.73 -0.47	39.12 1.94 -0.48	44.45 2.38 -0.36	45.34 2.62 -0.50	48.06 3.15 -0.53	48.43 3.30 -0.58	47.97 3.10 -0.63	48.32 3.20 -0.62	48.37 3.25 -0.62	48.94 3.41 -0.61	48.73 3.39 -0.69	46.53 2.68 -0.68	45.38 2.57 -0.71	45.20 2.52 -0.67	45.39 2.62 -0.59	45.40 2.62 -0.47	33.34 1.56 -0.66	30.35 1.60 -0.67
CH_RES_BVR_FALLS 23983	29.02 0.03 0.00	19.14 0.02 0.00	17.84 0.00 0.00	17.40 0.02 0.00	17.17 0.00 0.00	21.93 0.00 0.00	33.93 0.03 0.00	36.70 0.00 0.00	41.75 0.04 0.00	42.22 0.00 0.00	44.34 -0.04 0.00	44.46 -0.09 0.00	44.15 -0.09 0.00	44.41 -0.09 0.00	44.41 -0.09 0.00	44.83 -0.09 0.00	44.56 -0.09 0.00	43.17 0.00 0.00	42.14 0.04 0.00	42.05 0.04 0.00	42.18 0.00 0.00	42.23 -0.08 0.00	31.06 -0.06 0.00	28.08 0.00 0.00
CH_RES_NIAGARA 23895	26.00 -2.99 0.00	16.92 -2.20 0.00	15.95 -1.89 0.00	15.57 -1.81 0.00	15.49 -1.68 0.00	19.58 -2.35 0.00	30.21 -3.69 0.00	32.22 -4.48 0.00	35.37 -6.34 0.00	36.39 -5.83 0.00	38.08 -6.30 0.00	38.31 -6.24 0.00	38.31 -5.93 0.00	38.31 -6.19 0.00	38.31 -6.19 0.00	38.32 -6.60 0.00	38.31 -6.34 0.00	37.21 -5.96 0.00	35.62 -6.48 0.00	35.46 -6.55 0.00	35.98 -6.20 0.00	36.64 -5.67 0.00	28.26 -2.86 0.00	24.99 -3.09 0.00
CH_RES_SYRACUSE 23985	28.44 -0.55 0.00	18.74 -0.38 0.00	17.50 -0.34 0.00	17.05 -0.33 0.00	16.88 -0.29 0.00	21.51 -0.42 0.00	33.36 -0.54 0.00	36.33 -0.37 0.00	41.17 -0.54 0.00	41.80 -0.42 0.00	43.94 -0.44 0.00	44.15 -0.40 0.00	43.89 -0.35 0.00	44.10 -0.40 0.00	44.10 -0.40 0.00	44.43 -0.49 0.00	44.16 -0.49 0.00	42.70 -0.47 0.00	41.55 -0.55 0.00	41.38 -0.63 0.00	41.67 -0.51 0.00	41.89 -0.42 0.00	30.81 -0.31 0.00	27.49 -0.59 0.00

CORNELL____ 23752	27.42 -1.57 0.00	18.24 -0.88 0.00	17.11 -0.73 0.00	16.75 -0.63 0.00	16.62 -0.55 0.00	20.86 -1.07 0.00	32.27 -1.63 0.00	35.49 -1.21 0.00	40.25 -1.46 0.00	40.87 -1.35 0.00	43.00 -1.38 0.00	43.26 -1.29 0.00	43.00 -1.24 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.39 -1.53 0.00	43.31 -1.34 0.00	41.87 -1.30 0.00	40.58 -1.52 0.00	40.41 -1.60 0.00	40.79 -1.39 0.00	41.00 -1.31 0.00	30.03 -1.09 0.00	26.48 -1.60 0.00
COXSACKIE___GT 23611	30.79 1.30 -0.50	20.02 0.90 0.00	18.66 0.82 0.00	18.14 0.76 0.00	17.93 0.76 0.00	22.94 1.01 0.00	35.95 1.66 -0.39	38.93 1.83 -0.40	44.30 2.29 -0.30	45.16 2.53 -0.41	47.70 2.88 -0.44	48.06 3.03 -0.48	47.73 2.96 -0.53	48.09 3.07 -0.52	48.09 3.07 -0.52	48.62 3.19 -0.51	48.40 3.17 -0.58	46.42 2.68 -0.57	45.26 2.57 -0.59	45.05 2.48 -0.56	45.29 2.62 -0.49	45.32 2.62 -0.39	33.23 1.56 -0.55	30.27 1.63 -0.56
CRESCENT___HYD 24018	29.92 0.93 0.00	19.73 0.61 0.00	18.41 0.57 0.00	17.97 0.59 0.00	17.65 0.48 0.00	22.63 0.70 0.00	35.12 1.22 0.00	37.87 1.17 0.00	43.17 1.46 0.00	43.82 1.60 0.00	46.20 1.82 0.00	46.47 1.92 0.00	46.19 1.95 0.00	46.50 2.00 0.00	46.46 1.96 0.00	46.94 2.02 0.00	46.66 2.01 0.00	45.03 1.86 0.00	43.83 1.73 0.00	43.73 1.72 0.00	43.99 1.81 0.00	44.17 1.86 0.00	32.15 1.03 0.00	29.18 1.10 0.00
CRUCIBLE_METL_DRP 24180	28.44 -0.55 0.00	18.74 -0.38 0.00	17.50 -0.34 0.00	17.05 -0.33 0.00	16.88 -0.29 0.00	21.51 -0.42 0.00	33.36 -0.54 0.00	36.33 -0.37 0.00	41.17 -0.54 0.00	41.80 -0.42 0.00	43.94 -0.44 0.00	44.15 -0.40 0.00	43.89 -0.35 0.00	44.10 -0.40 0.00	44.10 -0.40 0.00	44.43 -0.49 0.00	44.16 -0.49 0.00	42.70 -0.47 0.00	41.55 -0.55 0.00	41.38 -0.63 0.00	41.67 -0.51 0.00	41.89 -0.42 0.00	30.81 -0.31 0.00	27.49 -0.59 0.00
CSC___481_PGEN 24222	49.37 1.97 -18.41	20.76 1.64 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.91 2.98 -14.03	53.80 3.27 -13.83	55.63 3.55 -10.37	59.58 3.97 -13.39	63.70 4.88 -14.44	66.15 5.30 -16.30	67.03 4.78 -18.01	66.88 4.63 -17.75	67.08 4.81 -17.77	67.20 4.94 -17.34	69.34 4.82 -19.87	66.65 4.06 -19.42	69.31 4.55 -22.66	71.63 4.50 -25.12	71.48 4.60 -24.70	60.07 4.10 -13.66	53.78 2.89 -19.77	52.96 2.84 -22.04
DANSKAMMER___1 23586	30.87 1.28 -0.60	20.15 1.03 0.00	18.79 0.95 0.00	18.23 0.85 0.00	18.05 0.88 0.00	23.00 1.07 0.00	36.10 1.73 -0.47	39.12 1.94 -0.48	44.45 2.38 -0.36	45.34 2.62 -0.50	48.06 3.15 -0.53	48.43 3.30 -0.58	47.97 3.10 -0.63	48.32 3.20 -0.62	48.37 3.25 -0.62	48.94 3.41 -0.61	48.73 3.39 -0.69	46.53 2.68 -0.68	45.38 2.57 -0.71	45.20 2.52 -0.67	45.39 2.62 -0.59	45.40 2.62 -0.47	33.34 1.56 -0.66	30.35 1.67 -0.67
DANSKAMMER___2 23589	30.87 1.28 -0.60	20.15 1.03 0.00	18.79 0.95 0.00	18.23 0.85 0.00	18.05 0.88 0.00	23.00 1.07 0.00	36.10 1.73 -0.47	39.12 1.94 -0.48	44.45 2.38 -0.36	45.34 2.62 -0.50	48.06 3.15 -0.53	48.43 3.30 -0.58	47.97 3.10 -0.63	48.32 3.20 -0.62	48.37 3.25 -0.62	48.94 3.41 -0.61	48.73 3.39 -0.69	46.53 2.68 -0.68	45.38 2.57 -0.71	45.20 2.52 -0.67	45.39 2.62 -0.59	45.40 2.62 -0.47	33.34 1.56 -0.66	30.35 1.60 -0.67
DANSKAMMER___3 23590	30.75 1.16 -0.60	20.13 1.01 0.00	18.75 0.91 0.00	18.21 0.83 0.00	18.01 0.84 0.00	22.92 0.99 0.00	35.96 1.59 -0.47	38.98 1.80 -0.48	44.28 2.21 -0.36	45.17 2.45 -0.50	47.84 2.93 -0.53	48.20 3.07 -0.58	47.79 2.92 -0.63	48.15 3.03 -0.62	48.15 3.03 -0.62	48.76 3.23 -0.61	48.56 3.22 -0.69	46.35 2.50 -0.68	45.21 2.40 -0.71	44.99 2.31 -0.67	45.22 2.45 -0.59	45.23 2.45 -0.47	33.21 1.43 -0.66	30.24 1.49 -0.67
DANSKAMMER___4 23591	30.78 1.19 -0.60	20.13 1.01 0.00	18.75 0.91 0.00	18.21 0.83 0.00	18.01 0.84 0.00	22.96 1.03 0.00	36.00 1.63 -0.47	38.98 1.80 -0.48	44.28 2.21 -0.36	45.17 2.45 -0.50	47.84 2.93 -0.53	48.20 3.07 -0.58	47.79 2.92 -0.63	48.15 3.03 -0.62	48.15 3.03 -0.62	48.76 3.23 -0.61	48.56 3.22 -0.69	46.35 2.50 -0.68	45.21 2.40 -0.71	44.99 2.31 -0.67	45.22 2.45 -0.59	45.19 2.41 -0.47	33.21 1.43 -0.66	30.27 1.52 -0.67
DANSKAMMER___DIESEL 23592	30.87 1.28 -0.60	20.15 1.03 0.00	18.79 0.95 0.00	18.23 0.85 0.00	18.05 0.88 0.00	23.00 1.07 0.00	36.10 1.73 -0.47	39.12 1.94 -0.48	44.45 2.38 -0.36	45.34 2.62 -0.50	48.06 3.15 -0.53	48.43 3.30 -0.58	47.97 3.10 -0.63	48.32 3.20 -0.62	48.37 3.25 -0.62	48.94 3.41 -0.61	48.73 3.39 -0.69	46.53 2.68 -0.68	45.38 2.57 -0.71	45.20 2.52 -0.67	45.39 2.62 -0.59	45.40 2.62 -0.47	33.34 1.56 -0.66	30.35 1.60 -0.67
DASHVILLE___HYD 23610	30.61 1.62 0.00	20.29 1.17 0.00	18.91 1.07 0.00	18.37 0.99 0.00	18.17 1.00 0.00	23.22 1.29 0.00	36.00 2.10 0.00	39.16 2.46 0.00	44.67 2.96 0.00	45.43 3.21 0.00	48.11 3.73 0.00	48.47 3.92 0.00	48.00 3.76 0.00	48.33 3.83 0.00	48.37 3.87 0.00	48.96 4.04 0.00	48.67 4.02 0.00	46.45 3.28 0.00	45.26 3.16 0.00	45.08 3.07 0.00	45.39 3.21 0.00	45.53 3.22 0.00	33.11 1.99 0.00	30.02 1.94 0.00
DOGLEVILLE___HYD 23807	29.77 0.78 0.00	19.62 0.50 0.00	18.29 0.45 0.00	17.83 0.45 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.95 1.05 0.00	38.06 1.36 0.00	44.59 2.88 0.00	45.30 3.08 0.00	47.71 3.33 0.00	47.94 3.39 0.00	47.60 3.36 0.00	47.88 3.38 0.00	47.88 3.38 0.00	46.85 1.93 0.00	46.57 1.92 0.00	44.98 1.81 0.00	43.83 1.73 0.00	43.69 1.68 0.00	43.91 1.73 0.00	44.04 1.73 0.00	32.21 1.09 0.00	28.92 0.84 0.00
DUNKIRK___1 23563	26.06 -2.93 0.00	16.50 -2.62 0.00	15.50 -2.34 0.00	15.10 -2.28 0.00	15.13 -2.04 0.00	19.41 -2.52 0.00	29.83 -4.07 0.00	33.73 -2.97 0.00	37.50 -4.21 0.00	38.80 -3.42 0.00	40.70 -3.68 0.00	40.94 -3.61 0.00	40.92 -3.32 0.00	41.03 -3.47 0.00	41.03 -3.47 0.00	41.06 -3.86 0.00	40.72 -3.93 0.00	39.59 -3.58 0.00	37.93 -4.17 0.00	37.72 -4.29 0.00	38.43 -3.75 0.00	38.93 -3.38 0.00	29.00 -2.12 0.00	24.77 -3.31 0.00
DUNKIRK___2 23564	26.06 -2.93 0.00	16.50 -2.62 0.00	15.50 -2.34 0.00	15.10 -2.28 0.00	15.13 -2.04 0.00	19.41 -2.52 0.00	29.83 -4.07 0.00	33.73 -2.97 0.00	37.50 -4.21 0.00	38.80 -3.42 0.00	40.70 -3.68 0.00	40.94 -3.61 0.00	40.92 -3.32 0.00	41.03 -3.47 0.00	41.03 -3.47 0.00	41.06 -3.86 0.00	40.72 -3.93 0.00	39.59 -3.58 0.00	37.93 -4.17 0.00	37.72 -4.29 0.00	38.43 -3.75 0.00	38.93 -3.38 0.00	29.00 -2.12 0.00	24.77 -3.31 0.00
DUNKIRK___3 23565	26.24 -2.75 0.00	16.71 -2.41 0.00	15.72 -2.12 0.00	15.31 -2.07 0.00	15.30 -1.87 0.00	19.61 -2.32 0.00	30.21 -3.69 0.00	33.80 -2.90 0.00	37.58 -4.13 0.00	38.80 -3.42 0.00	40.70 -3.68 0.00	40.94 -3.61 0.00	40.92 -3.32 0.00	40.98 -3.52 0.00	41.03 -3.47 0.00	41.06 -3.86 0.00	40.77 -3.88 0.00	39.63 -3.54 0.00	37.97 -4.13 0.00	37.77 -4.24 0.00	38.43 -3.75 0.00	38.97 -3.34 0.00	29.10 -2.02 0.00	25.02 -3.06 0.00
DUNKIRK___4 23566	26.24 -2.75 0.00	16.71 -2.41 0.00	15.72 -2.12 0.00	15.31 -2.07 0.00	15.30 -1.87 0.00	19.61 -2.32 0.00	30.21 -3.69 0.00	33.80 -2.90 0.00	37.58 -4.13 0.00	38.80 -3.42 0.00	40.70 -3.68 0.00	40.94 -3.61 0.00	40.92 -3.32 0.00	40.98 -3.52 0.00	41.03 -3.47 0.00	41.06 -3.86 0.00	40.77 -3.88 0.00	39.63 -3.54 0.00	37.97 -4.13 0.00	37.77 -4.24 0.00	38.43 -3.75 0.00	38.97 -3.34 0.00	29.10 -2.02 0.00	25.02 -3.06 0.00

EAST HAMPTON___GT 23717	50.30 2.90 -18.41	21.40 2.28 0.00	19.87 2.03 0.00	19.29 1.91 0.00	19.11 1.94 0.00	24.61 2.68 0.00	52.37 4.44 -14.03	55.74 5.21 -13.83	58.00 5.92 -10.37	62.32 6.71 -13.39	66.73 7.86 -14.49	69.27 8.38 -16.34	70.11 7.83 -18.04	69.84 7.56 -17.78	70.09 7.79 -17.80	70.29 8.00 -17.37	72.41 7.86 -19.90	69.62 6.99 -19.46	72.26 7.49 -22.67	74.57 7.44 -25.12	74.51 7.63 -24.70	62.96 6.98 -13.67	55.38 4.48 -19.78	54.08 3.96 -22.04
EAST RIVER___6 23660	56.77 2.17 -25.61	20.57 1.45 0.00	19.16 1.32 0.00	18.61 1.23 0.00	18.41 1.24 0.00	23.62 1.69 0.00	56.25 2.78 -19.57	60.24 3.41 -20.13	61.03 4.00 -15.32	67.37 4.31 -20.84	71.61 4.88 -22.35	73.97 5.03 -24.39	75.78 4.91 -26.63	75.77 4.98 -26.29	75.81 5.03 -26.28	75.77 5.21 -25.64	79.03 5.18 -29.20	76.28 4.40 -28.71	76.11 4.13 -29.88	74.35 4.03 -28.31	71.21 4.18 -24.85	66.23 4.19 -19.73	61.68 2.74 -27.82	58.76 2.44 -28.24
EAST RIVER___7 23524	56.77 2.17 -25.61	20.57 1.45 0.00	19.16 1.32 0.00	18.61 1.23 0.00	18.41 1.24 0.00	23.62 1.69 0.00	56.25 2.78 -19.57	60.24 3.41 -20.13	61.03 4.00 -15.32	67.37 4.31 -20.84	71.61 4.88 -22.35	73.97 5.03 -24.39	75.78 4.91 -26.63	75.77 4.98 -26.29	75.81 5.03 -26.28	75.77 5.21 -25.64	79.03 5.18 -29.20	76.28 4.40 -28.71	76.11 4.13 -29.88	74.35 4.03 -28.31	71.21 4.18 -24.85	66.23 4.19 -19.73	61.68 2.74 -27.82	58.76 2.44 -28.24
EAST_HAMPTON___DIESEL 23722	50.30 2.90 -18.41	21.40 2.28 0.00	19.87 2.03 0.00	19.29 1.91 0.00	19.11 1.94 0.00	24.61 2.68 0.00	52.37 4.44 -14.03	55.74 5.21 -13.83	58.00 5.92 -10.37	62.32 6.71 -13.39	66.73 7.86 -14.49	69.27 8.38 -16.34	70.11 7.83 -18.04	69.84 7.56 -17.78	70.09 7.79 -17.80	70.29 8.00 -17.37	72.41 7.86 -19.90	69.62 6.99 -19.46	72.26 7.49 -22.67	74.57 7.44 -25.12	74.51 7.63 -24.70	62.96 6.98 -13.67	55.38 4.48 -19.78	54.08 3.96 -22.04
ELEC_TRO_TEK 24086	49.31 1.91 -18.41	20.57 1.45 0.00	19.16 1.32 0.00	18.60 1.22 0.00	18.41 1.24 0.00	23.62 1.69 0.00	50.68 2.75 -14.03	55.38 3.19 -15.49	57.30 3.55 -12.04	63.56 3.88 -17.46	67.87 4.66 -18.83	69.06 4.94 -19.57	69.81 4.56 -21.01	69.83 4.54 -20.79	69.87 4.63 -20.74	69.91 4.76 -20.23	72.12 4.64 -22.83	69.73 3.93 -22.63	70.54 4.17 -24.27	71.36 4.08 -25.27	71.32 4.22 -24.92	61.27 3.98 -14.98	54.95 2.77 -21.06	52.70 2.58 -22.04
E_CANADA_CAP_HY 24051	30.09 1.10 0.00	19.77 0.65 0.00	18.43 0.59 0.00	17.97 0.59 0.00	17.74 0.57 0.00	22.74 0.81 0.00	35.32 1.42 0.00	38.61 1.91 0.00	43.92 2.21 0.00	44.63 2.41 0.00	47.04 2.66 0.00	47.27 2.72 0.00	46.98 2.74 0.00	47.26 2.76 0.00	47.21 2.71 0.00	47.70 2.78 0.00	47.37 2.72 0.00	45.72 2.55 0.00	44.46 2.36 0.00	44.32 2.31 0.00	44.67 2.49 0.00	44.81 2.50 0.00	32.61 1.49 0.00	29.18 1.10 0.00
E_CANADA_MHWK_HY 24050	29.77 0.78 0.00	19.62 0.50 0.00	18.29 0.45 0.00	17.83 0.45 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.95 1.05 0.00	38.06 1.36 0.00	44.59 2.88 0.00	45.30 3.08 0.00	47.71 3.33 0.00	47.94 3.39 0.00	47.60 3.36 0.00	47.88 3.38 0.00	47.88 3.38 0.00	46.85 1.93 0.00	46.57 1.92 0.00	44.98 1.81 0.00	43.83 1.73 0.00	43.69 1.68 0.00	43.91 1.73 0.00	44.04 1.73 0.00	32.21 1.09 0.00	28.92 0.84 0.00
E_FISHKILL___LBMP 23776	33.69 1.62 -3.08	20.23 1.11 0.00	18.86 1.02 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	38.33 2.07 -2.36	41.59 2.46 -2.43	46.52 2.96 -1.85	47.95 3.21 -2.52	50.76 3.68 -2.70	51.33 3.83 -2.95	51.13 3.67 -3.22	51.42 3.74 -3.18	51.45 3.78 -3.17	51.97 3.95 -3.10	52.11 3.93 -3.53	49.88 3.24 -3.47	48.78 3.07 -3.61	48.45 3.02 -3.42	48.30 3.12 -3.00	47.86 3.17 -2.38	36.47 1.99 -3.36	33.32 1.83 -3.41
FAR ROCKAWAY___4 23548	49.86 2.46 -18.41	20.96 1.84 0.00	19.50 1.66 0.00	18.93 1.55 0.00	18.73 1.56 0.00	23.97 2.04 0.00	51.35 3.42 -14.03	68.31 4.15 -27.46	70.41 4.63 -24.07	94.29 4.77 -47.30	100.09 5.59 -50.12	93.78 6.33 -42.90	92.53 5.88 -42.41	92.88 5.92 -42.46	92.37 5.96 -41.91	91.80 6.06 -40.82	94.21 5.63 -43.93	93.85 5.14 -45.54	83.34 5.47 -35.77	73.81 5.38 -26.42	74.25 5.53 -26.54	72.21 5.42 -24.48	65.20 3.80 -30.28	53.49 3.37 -22.04
FENNER___WINDPWR 24204	29.11 0.12 0.00	19.18 0.06 0.00	17.91 0.07 0.00	17.47 0.09 0.00	17.26 0.09 0.00	22.02 0.09 0.00	34.21 0.31 0.00	37.29 0.59 0.00	42.42 0.71 0.00	43.02 0.80 0.00	45.27 0.89 0.00	45.44 0.89 0.00	45.17 0.93 0.00	45.39 0.89 0.00	45.39 0.89 0.00	45.73 0.81 0.00	45.45 0.80 0.00	43.95 0.78 0.00	42.77 0.67 0.00	42.64 0.63 0.00	42.94 0.76 0.00	43.07 0.76 0.00	31.52 0.40 0.00	28.19 0.11 0.00
FIBERTEK___ENERGY 23856	28.44 -0.55 0.00	18.74 -0.38 0.00	17.50 -0.34 0.00	17.05 -0.33 0.00	16.88 -0.29 0.00	21.51 -0.42 0.00	33.36 -0.54 0.00	36.33 -0.37 0.00	41.17 -0.54 0.00	41.80 -0.42 0.00	43.94 -0.44 0.00	44.15 -0.40 0.00	43.89 -0.35 0.00	44.10 -0.40 0.00	44.10 -0.40 0.00	44.43 -0.49 0.00	44.16 -0.49 0.00	42.70 -0.47 0.00	41.55 -0.55 0.00	41.38 -0.63 0.00	41.67 -0.51 0.00	41.89 -0.42 0.00	30.81 -0.31 0.00	27.49 -0.59 0.00
FITZPATRICK___ 23598	27.89 -1.10 0.00	18.37 -0.75 0.00	17.16 -0.68 0.00	16.74 -0.64 0.00	16.55 -0.62 0.00	21.10 -0.83 0.00	32.65 -1.25 0.00	35.42 -1.28 0.00	40.13 -1.58 0.00	40.74 -1.48 0.00	42.83 -1.55 0.00	43.04 -1.51 0.00	42.74 -1.50 0.00	42.99 -1.51 0.00	42.99 -1.51 0.00	43.35 -1.57 0.00	43.09 -1.56 0.00	41.62 -1.55 0.00	40.50 -1.60 0.00	40.41 -1.60 0.00	40.62 -1.56 0.00	40.83 -1.48 0.00	30.09 -1.03 0.00	27.01 -1.07 0.00
FORT ORANGE___ 23900	30.09 1.10 0.00	19.85 0.73 0.00	18.52 0.68 0.00	18.01 0.63 0.00	17.79 0.62 0.00	22.79 0.86 0.00	35.29 1.39 0.00	38.24 1.54 0.00	43.55 1.84 0.00	44.20 1.98 0.00	46.33 1.95 0.00	46.55 2.00 0.00	46.19 1.95 0.00	46.50 2.00 0.00	46.50 2.00 0.00	46.99 2.07 0.00	46.75 2.10 0.00	45.37 2.20 0.00	44.16 2.06 0.00	44.03 2.02 0.00	44.29 2.11 0.00	44.47 2.16 0.00	32.43 1.31 0.00	29.32 1.24 0.00
FORT_DRUM_COGEN 23780	28.24 -0.75 0.00	18.60 -0.52 0.00	17.48 -0.36 0.00	17.28 -0.10 0.00	16.84 -0.33 0.00	21.36 -0.57 0.00	33.32 -0.58 0.00	36.37 -0.33 0.00	41.42 -0.29 0.00	42.09 -0.13 0.00	44.20 -0.18 0.00	44.37 -0.18 0.00	44.02 -0.22 0.00	44.32 -0.18 0.00	44.19 -0.31 0.00	44.52 -0.40 0.00	44.25 -0.40 0.00	42.87 -0.30 0.00	41.76 -0.34 0.00	41.59 -0.42 0.00	41.84 -0.34 0.00	41.89 -0.42 0.00	30.56 -0.56 0.00	27.38 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	49.86 2.46 -18.41	20.96 1.84 0.00	19.50 1.66 0.00	18.93 1.55 0.00	18.73 1.56 0.00	23.97 2.04 0.00	51.35 3.42 -14.03	68.31 4.15 -27.46	70.41 4.63 -24.07	94.29 4.77 -47.30	100.09 5.59 -50.12	93.78 6.33 -42.90	92.53 5.88 -42.41	92.88 5.92 -42.46	92.37 5.96 -41.91	91.80 6.06 -40.82	94.21 5.63 -43.93	93.85 5.14 -45.54	83.34 5.47 -35.77	73.81 5.38 -26.42	74.25 5.53 -26.54	72.21 5.42 -24.48	65.20 3.80 -30.28	53.49 3.37 -22.04
FPL_FAR_ROCK_GT2 23815	49.86 2.46 -18.41	20.96 1.84 0.00	19.50 1.66 0.00	18.93 1.55 0.00	18.73 1.56 0.00	23.97 2.04 0.00	51.35 3.42 -14.03	68.31 4.15 -27.46	70.41 4.63 -24.07	94.29 4.77 -47.30	100.09 5.59 -50.12	93.78 6.33 -42.90	92.53 5.88 -42.41	92.88 5.92 -42.46	92.37 5.96 -41.91	91.80 6.06 -40.82	94.21 5.63 -43.93	93.85 5.14 -45.54	83.34 5.47 -35.77	73.81 5.38 -26.42	74.25 5.53 -26.54	72.21 5.42 -24.48	65.20 3.80 -30.28	53.49 3.37 -22.04

FRANKLIN_FALL_HYD 24054	28.64 -0.35 0.00	18.93 -0.19 0.00	17.63 -0.21 0.00	17.28 -0.10 0.00	16.95 -0.22 0.00	21.62 -0.31 0.00	33.49 -0.41 0.00	36.08 -0.62 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.36 -1.02 0.00	43.39 -1.16 0.00	43.09 -1.15 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.75 -1.17 0.00	43.49 -1.16 0.00	42.31 -0.86 0.00	41.47 -0.63 0.00	41.42 -0.59 0.00	41.38 -0.80 0.00	41.21 -1.10 0.00	30.40 -0.72 0.00	27.69 -0.39 0.00
FULTON COGEN____ 23766	28.27 -0.72 0.00	18.62 -0.50 0.00	17.45 -0.39 0.00	17.07 -0.31 0.00	16.81 -0.36 0.00	21.38 -0.55 0.00	33.15 -0.75 0.00	36.04 -0.66 0.00	40.83 -0.88 0.00	41.50 -0.72 0.00	43.63 -0.75 0.00	43.84 -0.71 0.00	43.58 -0.66 0.00	43.83 -0.67 0.00	43.79 -0.71 0.00	44.16 -0.76 0.00	43.89 -0.76 0.00	42.39 -0.78 0.00	41.22 -0.88 0.00	41.09 -0.92 0.00	41.34 -0.84 0.00	41.59 -0.72 0.00	30.59 -0.53 0.00	27.35 -0.73 0.00
G.F.CEMENT____DRP 24184	29.69 0.70 0.00	19.54 0.42 0.00	18.32 0.48 0.00	17.92 0.54 0.00	17.38 0.21 0.00	22.32 0.39 0.00	34.85 0.95 0.00	37.51 0.81 0.00	42.67 0.96 0.00	43.32 1.10 0.00	45.71 1.33 0.00	46.02 1.47 0.00	46.10 1.86 0.00	46.46 1.96 0.00	46.06 1.56 0.00	46.63 1.71 0.00	46.35 1.70 0.00	44.68 1.51 0.00	43.45 1.35 0.00	43.31 1.30 0.00	43.61 1.43 0.00	43.71 1.40 0.00	31.71 0.59 0.00	28.84 0.76 0.00
GARDENVILLE____LBMP 24039	26.32 -2.67 0.00	17.02 -2.10 0.00	16.02 -1.82 0.00	15.62 -1.76 0.00	15.56 -1.61 0.00	19.78 -2.15 0.00	30.51 -3.39 0.00	33.18 -3.52 0.00	36.66 -5.05 0.00	37.79 -4.43 0.00	39.59 -4.79 0.00	39.83 -4.72 0.00	39.82 -4.42 0.00	39.83 -4.67 0.00	39.83 -4.67 0.00	39.89 -5.03 0.00	39.74 -4.91 0.00	38.59 -4.58 0.00	36.96 -5.14 0.00	36.80 -5.21 0.00	37.37 -4.81 0.00	37.99 -4.32 0.00	28.88 -2.24 0.00	25.27 -2.81 0.00
GENERAL____MILLS 23808	26.35 -2.64 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.66 -1.72 0.00	15.59 -1.58 0.00	19.80 -2.13 0.00	30.58 -3.32 0.00	33.21 -3.49 0.00	36.66 -5.05 0.00	37.79 -4.43 0.00	39.59 -4.79 0.00	39.83 -4.72 0.00	39.82 -4.42 0.00	39.87 -4.63 0.00	39.87 -4.63 0.00	39.89 -5.03 0.00	39.74 -4.91 0.00	38.59 -4.58 0.00	36.96 -5.14 0.00	36.80 -5.21 0.00	37.37 -4.81 0.00	37.99 -4.32 0.00	28.94 -2.18 0.00	25.33 -2.75 0.00
GE_PLASTICS____DRP 24183	29.54 0.55 0.00	19.50 0.38 0.00	18.20 0.36 0.00	17.69 0.31 0.00	17.48 0.31 0.00	22.37 0.44 0.00	34.58 0.68 0.00	37.40 0.70 0.00	42.63 0.92 0.00	43.23 1.01 0.00	45.58 1.20 0.00	45.84 1.29 0.00	45.48 1.24 0.00	45.79 1.29 0.00	45.75 1.25 0.00	46.27 1.35 0.00	45.99 1.34 0.00	44.25 1.08 0.00	43.15 1.05 0.00	43.02 1.01 0.00	43.28 1.10 0.00	43.45 1.14 0.00	31.74 0.62 0.00	28.73 0.65 0.00
GILBOA____1 23756	29.92 0.93 0.00	19.79 0.67 0.00	18.46 0.62 0.00	17.95 0.57 0.00	17.75 0.58 0.00	22.72 0.79 0.00	34.85 0.95 0.00	37.87 1.17 0.00	43.09 1.38 0.00	43.66 1.44 0.00	46.07 1.69 0.00	46.33 1.78 0.00	45.97 1.73 0.00	46.28 1.78 0.00	46.28 1.78 0.00	46.76 1.84 0.00	46.48 1.83 0.00	44.55 1.38 0.00	43.49 1.39 0.00	43.35 1.34 0.00	43.61 1.43 0.00	43.92 1.61 0.00	32.08 0.96 0.00	28.92 0.84 0.00
GILBOA____2 23757	30.06 1.07 0.00	19.88 0.76 0.00	18.54 0.70 0.00	18.02 0.64 0.00	17.82 0.65 0.00	22.83 0.90 0.00	34.85 0.95 0.00	37.87 1.17 0.00	43.09 1.38 0.00	43.66 1.44 0.00	46.07 1.69 0.00	46.33 1.78 0.00	45.97 1.73 0.00	46.28 1.78 0.00	46.28 1.78 0.00	46.76 1.84 0.00	46.48 1.83 0.00	44.42 1.25 0.00	43.49 1.39 0.00	43.35 1.34 0.00	43.61 1.43 0.00	43.92 1.61 0.00	32.08 0.96 0.00	28.92 0.84 0.00
GILBOA____3 23758	29.92 0.93 0.00	19.88 0.76 0.00	18.54 0.70 0.00	18.02 0.64 0.00	17.82 0.65 0.00	22.83 0.90 0.00	34.85 0.95 0.00	37.87 1.17 0.00	43.09 1.38 0.00	43.49 1.27 0.00	45.89 1.51 0.00	46.20 1.65 0.00	45.83 1.59 0.00	46.10 1.60 0.00	46.10 1.60 0.00	46.63 1.71 0.00	46.35 1.70 0.00	44.38 1.21 0.00	43.36 1.26 0.00	43.23 1.22 0.00	43.45 1.27 0.00	43.92 1.61 0.00	32.08 0.96 0.00	28.92 0.84 0.00
GILBOA____4 23759	30.06 1.07 0.00	19.88 0.76 0.00	18.54 0.70 0.00	18.02 0.64 0.00	17.82 0.65 0.00	22.83 0.90 0.00	34.85 0.95 0.00	37.87 1.17 0.00	43.09 1.38 0.00	43.66 1.44 0.00	46.07 1.69 0.00	46.33 1.78 0.00	45.97 1.73 0.00	46.28 1.78 0.00	46.28 1.78 0.00	46.76 1.84 0.00	46.48 1.83 0.00	44.55 1.38 0.00	43.49 1.39 0.00	43.35 1.34 0.00	43.61 1.43 0.00	43.92 1.61 0.00	32.08 0.96 0.00	28.92 0.84 0.00
GILBOA____ 23599	29.92 0.93 0.00	19.79 0.67 0.00	18.46 0.62 0.00	17.95 0.57 0.00	17.75 0.58 0.00	22.72 0.79 0.00	34.85 0.95 0.00	37.87 1.17 0.00	43.09 1.38 0.00	43.66 1.44 0.00	46.07 1.69 0.00	46.33 1.78 0.00	45.97 1.73 0.00	46.28 1.78 0.00	46.28 1.78 0.00	46.76 1.84 0.00	46.48 1.83 0.00	44.55 1.38 0.00	43.49 1.39 0.00	43.35 1.34 0.00	43.61 1.43 0.00	43.92 1.61 0.00	32.08 0.96 0.00	28.92 0.84 0.00
GINNA____ 23603	26.12 -2.87 0.00	17.15 -1.97 0.00	16.04 -1.80 0.00	15.66 -1.72 0.00	15.52 -1.65 0.00	19.74 -2.19 0.00	30.54 -3.36 0.00	33.03 -3.67 0.00	37.04 -4.67 0.00	37.83 -4.39 0.00	39.72 -4.66 0.00	39.96 -4.59 0.00	39.77 -4.47 0.00	39.92 -4.58 0.00	39.92 -4.58 0.00	40.07 -4.85 0.00	39.92 -4.73 0.00	38.59 -4.58 0.00	37.30 -4.80 0.00	37.18 -4.83 0.00	37.46 -4.72 0.00	37.87 -4.44 0.00	28.35 -2.77 0.00	25.19 -2.89 0.00
GLEN PARK____ 23778	28.47 -0.52 0.00	18.74 -0.38 0.00	17.61 -0.23 0.00	17.36 -0.02 0.00	16.96 -0.21 0.00	21.54 -0.39 0.00	33.59 -0.31 0.00	36.74 0.04 0.00	41.84 0.13 0.00	42.52 0.30 0.00	44.69 0.31 0.00	44.82 0.27 0.00	44.51 0.27 0.00	44.81 0.31 0.00	44.68 0.18 0.00	45.01 0.09 0.00	44.74 0.09 0.00	43.30 0.13 0.00	42.18 0.08 0.00	42.01 0.00 0.00	42.26 0.08 0.00	42.31 0.00 0.00	30.87 -0.25 0.00	27.60 -0.48 0.00
GLENWOOD_IC_1_G5 23712	49.43 2.03 -18.41	20.59 1.47 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.64 1.71 0.00	50.74 2.81 -14.03	55.96 3.34 -15.92	58.02 3.84 -12.47	64.97 4.22 -18.53	69.35 4.97 -20.00	70.21 5.21 -20.45	70.96 4.91 -21.81	70.99 4.89 -21.60	71.01 4.98 -21.53	71.09 5.17 -21.00	73.32 5.05 -23.62	70.98 4.32 -23.49	71.22 4.42 -24.70	71.66 4.33 -25.32	71.63 4.47 -24.98	61.91 4.27 -15.33	55.39 2.86 -21.41	52.70 2.58 -22.04
GLENWOOD_IC_2_G1 23688	49.34 1.94 -18.41	20.52 1.40 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	50.57 2.64 -14.03	54.25 3.12 -14.43	56.32 3.63 -10.98	61.13 3.97 -14.94	65.02 4.62 -16.02	66.89 4.86 -17.48	67.93 4.60 -19.09	67.97 4.63 -18.84	68.01 4.67 -18.84	68.15 4.85 -18.38	70.36 4.78 -20.93	67.81 4.06 -20.58	69.42 4.08 -23.24	71.17 3.99 -25.17	71.09 4.13 -24.78	60.47 4.02 -14.14	54.03 2.68 -20.23	52.51 2.39 -22.04
GLENWOOD_IC_3_G1 23689	49.34 1.94 -18.41	20.52 1.40 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	50.57 2.64 -14.03	54.25 3.12 -14.43	56.32 3.63 -10.98	61.13 3.97 -14.94	65.02 4.62 -16.02	66.89 4.86 -17.48	67.93 4.60 -19.09	67.97 4.63 -18.84	68.01 4.67 -18.84	68.15 4.85 -18.38	70.36 4.78 -20.93	67.81 4.06 -20.58	69.42 4.08 -23.24	71.17 3.99 -25.17	71.09 4.13 -24.78	60.47 4.02 -14.14	54.03 2.68 -20.23	52.51 2.39 -22.04

GLENWOOD___4 23550	49.43 2.03 -18.41	20.61 1.49 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.64 1.71 0.00	50.74 2.81 -14.03	55.96 3.34 -15.92	58.02 3.84 -12.47	64.97 4.22 -18.53	69.35 4.97 -20.00	70.21 5.21 -20.45	70.96 4.91 -21.81	70.99 4.89 -21.60	71.01 4.98 -21.53	71.09 5.17 -21.00	73.32 5.05 -23.62	70.98 4.32 -23.49	71.22 4.42 -24.70	71.66 4.33 -25.32	71.63 4.47 -24.98	61.91 4.27 -15.33	55.39 2.86 -21.41	52.70 2.58 -22.04
GLENWOOD___5 23614	49.43 2.03 -18.41	20.61 1.49 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.64 1.71 0.00	50.74 2.81 -14.03	55.96 3.34 -15.92	58.02 3.84 -12.47	64.97 4.22 -18.53	69.35 4.97 -20.00	70.21 5.21 -20.45	70.96 4.91 -21.81	70.99 4.89 -21.60	71.01 4.98 -21.53	71.09 5.17 -21.00	73.32 5.05 -23.62	70.98 4.32 -23.49	71.22 4.42 -24.70	71.66 4.33 -25.32	71.63 4.47 -24.98	61.91 4.27 -15.33	55.39 2.86 -21.41	52.70 2.58 -22.04
GLOBAL GREEN_PORT_GT1 23814	50.30 2.90 -18.41	21.40 2.28 0.00	19.87 2.03 0.00	19.29 1.91 0.00	19.11 1.94 0.00	24.61 2.68 0.00	52.37 4.44 -14.03	55.74 5.21 -13.83	58.00 5.92 -10.37	62.32 6.71 -13.39	66.73 7.86 -14.49	69.27 8.38 -16.34	70.11 7.83 -18.04	69.84 7.56 -17.78	70.09 7.79 -17.80	70.29 8.00 -17.37	72.41 7.86 -19.90	69.62 6.99 -19.46	72.26 7.49 -22.67	74.57 7.44 -25.12	74.51 7.63 -24.70	62.96 6.98 -13.67	55.38 4.48 -19.78	54.08 3.96 -22.04
GOUDEY___7 23579	28.56 -0.43 0.00	18.58 -0.54 0.00	17.36 -0.48 0.00	16.89 -0.49 0.00	16.78 -0.39 0.00	21.54 -0.39 0.00	33.29 -0.61 0.00	37.07 0.37 0.00	41.96 0.25 0.00	42.77 0.55 0.00	45.05 0.67 0.00	45.31 0.76 0.00	45.04 0.80 0.00	45.30 0.80 0.00	45.30 0.80 0.00	45.64 0.72 0.00	45.28 0.63 0.00	43.73 0.56 0.00	42.39 0.29 0.00	42.22 0.21 0.00	42.69 0.51 0.00	42.94 0.63 0.00	31.28 0.16 0.00	27.43 -0.65 0.00
GOUDEY___8 23580	28.38 -0.61 0.00	18.51 -0.61 0.00	17.30 -0.54 0.00	16.82 -0.56 0.00	16.71 -0.46 0.00	21.45 -0.48 0.00	33.12 -0.78 0.00	36.85 0.15 0.00	41.71 0.00 0.00	42.52 0.30 0.00	44.78 0.40 0.00	45.04 0.49 0.00	44.77 0.53 0.00	45.03 0.53 0.00	45.03 0.53 0.00	45.37 0.45 0.00	45.01 0.36 0.00	43.47 0.30 0.00	42.14 0.04 0.00	42.01 0.00 0.00	42.43 0.25 0.00	42.69 0.38 0.00	31.09 -0.03 0.00	27.29 -0.79 0.00
GOWANUS_GT 1_GRP 23732	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT 2_GRP 23617	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT 3_GRP 23618	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT 4_GRP 23751	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_1 24077	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_2 24078	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_3 24079	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_4 24080	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_5 24084	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_6 24111	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT1_7 24112	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56

GOWANUS_GT1_8 24113	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_1 24114	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_2 24115	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_3 24116	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_4 24117	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_5 24118	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_6 24119	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_7 24120	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT2_8 24121	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_1 24122	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_2 24123	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_3 24124	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_4 24125	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_5 24126	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_6 24127	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT3_7 24128	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56

GOWANUS_GT3_8 24129	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_1 24130	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_2 24131	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_3 24132	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_4 24133	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_5 24134	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_6 24135	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_7 24136	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GOWANUS_GT4_8 24137	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
GRAHMSVILLE___HY 23607	30.24 1.25 0.00	19.96 0.84 0.00	18.61 0.77 0.00	18.08 0.70 0.00	17.89 0.72 0.00	22.89 0.96 0.00	35.49 1.59 0.00	38.64 1.94 0.00	44.09 2.38 0.00	44.80 2.58 0.00	47.35 2.97 0.00	47.67 3.12 0.00	47.25 3.01 0.00	47.57 3.07 0.00	47.61 3.11 0.00	48.11 3.19 0.00	47.82 3.17 0.00	45.28 2.68 0.57	44.04 2.53 0.59	43.89 2.44 0.56	44.26 2.57 0.49	44.50 2.58 0.39	32.16 1.59 0.55	28.98 1.46 0.56
GREENIDGE___3 23582	27.54 -1.45 0.00	18.09 -1.03 0.00	16.93 -0.91 0.00	16.51 -0.87 0.00	16.41 -0.76 0.00	20.94 -0.99 0.00	31.90 -2.00 0.00	35.27 -1.43 0.00	39.75 -1.96 0.00	40.40 -1.82 0.00	42.47 -1.91 0.00	42.72 -1.83 0.00	42.51 -1.73 0.00	42.72 -1.78 0.00	42.68 -1.82 0.00	42.90 -2.02 0.00	42.86 -1.79 0.00	41.49 -1.68 0.00	40.12 -1.98 0.00	39.95 -2.06 0.00	40.37 -1.81 0.00	40.70 -1.61 0.00	30.00 -1.12 0.00	26.51 -1.57 0.00
GREENIDGE___4 23583	27.42 -1.57 0.00	18.05 -1.07 0.00	16.91 -0.93 0.00	16.48 -0.90 0.00	16.38 -0.79 0.00	20.90 -1.03 0.00	31.73 -2.17 0.00	35.09 -1.61 0.00	39.50 -2.21 0.00	40.15 -2.07 0.00	42.21 -2.17 0.00	42.46 -2.09 0.00	42.29 -1.95 0.00	42.45 -2.05 0.00	42.45 -2.05 0.00	42.63 -2.29 0.00	42.64 -2.01 0.00	41.27 -1.90 0.00	39.87 -2.23 0.00	39.70 -2.31 0.00	40.16 -2.02 0.00	40.49 -1.82 0.00	29.81 -1.31 0.00	26.42 -1.66 0.00
HARZA MOOSE___RIVER 24016	29.05 0.06 0.00	19.14 0.02 0.00	17.89 0.05 0.00	17.52 0.14 0.00	17.22 0.05 0.00	21.97 0.04 0.00	34.14 0.24 0.00	37.18 0.48 0.00	42.29 0.58 0.00	42.94 0.72 0.00	45.13 0.75 0.00	45.31 0.76 0.00	44.99 0.75 0.00	45.26 0.76 0.00	45.17 0.67 0.00	45.55 0.63 0.00	45.28 0.63 0.00	43.82 0.65 0.00	42.69 0.59 0.00	42.56 0.55 0.00	42.77 0.59 0.00	42.90 0.59 0.00	31.37 0.25 0.00	28.16 0.08 0.00
HEMPSTEAD____ 23647	49.37 1.97 -18.41	20.63 1.51 0.00	19.20 1.36 0.00	18.63 1.25 0.00	18.44 1.27 0.00	23.68 1.75 0.00	50.78 2.85 -14.03	55.82 3.30 -15.82	57.80 3.71 -12.38	64.55 4.10 -18.23	69.01 4.88 -19.75	69.98 5.17 -20.26	70.66 4.78 -21.64	70.68 4.76 -21.42	70.71 4.85 -21.36	70.74 4.99 -20.83	72.97 4.87 -23.45	70.62 4.14 -23.31	71.09 4.38 -24.61	71.65 4.33 -25.31	71.58 4.43 -24.97	61.75 4.19 -15.25	55.31 2.86 -21.33	52.76 2.64 -22.04
HICKLING___1 23621	28.18 -0.81 0.00	18.11 -1.01 0.00	16.95 -0.89 0.00	16.49 -0.89 0.00	16.45 -0.72 0.00	21.14 -0.79 0.00	32.78 -1.12 0.00	37.10 0.40 0.00	41.84 0.13 0.00	43.87 1.65 0.00	46.20 1.82 0.00	46.47 1.92 0.00	46.32 2.08 0.00	46.50 2.00 0.00	46.50 2.00 0.00	46.67 1.75 0.00	45.28 0.63 0.00	43.86 0.69 0.00	42.31 0.21 0.00	42.09 0.08 0.00	42.69 0.51 0.00	43.03 0.72 0.00	31.28 0.16 0.00	26.90 -1.18 0.00
HICKLING___2 23622	28.18 -0.81 0.00	18.11 -1.01 0.00	16.95 -0.89 0.00	16.49 -0.89 0.00	16.45 -0.72 0.00	21.14 -0.79 0.00	32.78 -1.12 0.00	37.10 0.40 0.00	41.84 0.13 0.00	43.87 1.65 0.00	46.20 1.82 0.00	46.47 1.92 0.00	46.32 2.08 0.00	46.50 2.00 0.00	46.50 2.00 0.00	46.67 1.75 0.00	45.28 0.63 0.00	43.86 0.69 0.00	42.31 0.21 0.00	42.09 0.08 0.00	42.69 0.51 0.00	43.03 0.72 0.00	31.28 0.16 0.00	26.90 -1.18 0.00

HIGH FALLS___HY 23754	30.56 1.57 0.00	20.23 1.11 0.00	18.84 1.00 0.00	18.30 0.92 0.00	18.11 0.94 0.00	23.16 1.23 0.00	35.93 2.03 0.00	39.09 2.39 0.00	44.63 2.92 0.00	45.39 3.17 0.00	48.02 3.64 0.00	48.38 3.83 0.00	47.91 3.67 0.00	48.28 3.78 0.00	48.33 3.83 0.00	48.87 3.95 0.00	48.58 3.93 0.00	46.45 3.28 0.00	45.22 3.12 0.00	45.08 3.07 0.00	45.34 3.16 0.00	45.48 3.17 0.00	33.08 1.96 0.00	29.99 1.91 0.00
HILLBURN___GT 23639	25.33 1.65 5.31	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	31.89 2.14 4.15	35.04 2.61 4.27	41.59 3.13 3.25	41.22 3.42 4.42	43.59 3.95 4.74	43.48 4.10 5.17	42.54 3.94 5.64	42.93 4.00 5.57	42.98 4.05 5.57	43.71 4.22 5.43	42.66 4.20 6.19	40.53 3.50 6.14	39.04 3.33 6.39	39.24 3.28 6.05	40.24 3.37 5.31	41.47 3.38 4.22	27.32 2.15 5.95	23.98 1.94 6.04
HOLTSVIL 1-5___GRP1 24031	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVIL6-10___GRP2 24032	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HOLTSVILLE_IC_1 23690	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVILLE_IC_10 23699	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HOLTSVILLE_IC_2 23691	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVILLE_IC_3 23692	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVILLE_IC_4 23693	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVILLE_IC_5 23694	49.28 1.88 -18.41	20.69 1.57 0.00	19.25 1.41 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.74 2.81 -14.03	53.59 3.08 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.76 4.49 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.77 3.81 -13.65	53.66 2.77 -19.77	52.84 2.72 -22.04
HOLTSVILLE_IC_6 23695	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HOLTSVILLE_IC_7 23696	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HOLTSVILLE_IC_8 23697	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HOLTSVILLE_IC_9 23698	49.43 2.03 -18.41	20.78 1.66 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.58 1.41 0.00	23.90 1.97 0.00	50.95 3.02 -14.03	53.84 3.30 -13.84	55.65 3.55 -10.39	59.68 3.97 -13.49	63.80 4.88 -14.54	66.23 5.30 -16.38	67.10 4.78 -18.08	66.95 4.63 -17.82	67.15 4.81 -17.84	67.26 4.94 -17.40	69.41 4.82 -19.94	66.73 4.06 -19.50	69.34 4.55 -22.69	71.63 4.50 -25.12	71.52 4.64 -24.70	60.09 4.10 -13.68	53.85 2.93 -19.80	53.01 2.89 -22.04
HQ_GEN_CEDARS 23644	28.93 -0.06 0.00	19.14 0.02 0.00	17.80 -0.04 0.00	17.43 0.05 0.00	17.14 -0.03 0.00	21.86 -0.07 0.00	33.90 0.00 0.00	36.63 -0.07 0.00	41.79 0.08 0.00	42.01 -0.21 0.00	44.07 -0.31 0.00	44.02 -0.53 0.00	43.75 -0.49 0.00	44.01 -0.49 0.00	44.01 -0.49 0.00	44.38 -0.54 0.00	44.11 -0.54 0.00	42.95 -0.22 0.00	42.10 0.00 0.00	42.05 0.04 0.00	41.97 -0.21 0.00	41.80 -0.51 0.00	30.81 -0.31 0.00	28.00 -0.08 0.00
HQ_GEN_CHAT DC 23651	22.13 -0.03 6.83	19.12 0.00 0.00	17.82 -0.02 0.00	17.38 0.00 0.00	17.15 -0.02 0.00	21.89 -0.04 0.00	33.80 -0.10 0.00	36.44 -0.26 0.00	41.46 -0.25 0.00	41.76 -0.46 0.00	43.76 -0.62 0.00	43.84 -0.71 0.00	43.53 -0.71 0.00	43.79 -0.71 0.00	43.79 -0.71 0.00	44.20 -0.72 0.00	43.94 -0.71 0.00	42.70 -0.47 0.00	41.76 -0.34 0.00	41.76 -0.25 0.00	41.76 -0.42 0.00	41.76 -0.55 0.00	30.84 -0.28 0.00	28.00 -0.08 0.00

HUDAV+59+74_TH_GRP 23620	56.69 2.09 -25.61	20.52 1.40 0.00	19.12 1.28 0.00	18.58 1.20 0.00	18.37 1.20 0.00	23.55 1.62 0.00	56.15 2.68 -19.57	60.06 3.23 -20.13	60.87 3.84 -15.32	67.20 4.14 -20.84	71.39 4.66 -22.35	73.75 4.81 -24.39	75.51 4.64 -26.63	75.55 4.76 -26.29	75.54 4.76 -26.28	75.55 4.99 -25.64	78.81 4.96 -29.20	76.07 4.19 -28.71	75.98 4.00 -29.88	74.23 3.91 -28.31	71.08 4.05 -24.85	66.10 4.06 -19.73	61.55 2.61 -27.82	58.65 2.33 -28.24
HUDSON AVE_GT_3 23810	56.69 2.09 -25.61	20.52 1.40 0.00	19.12 1.28 0.00	18.58 1.20 0.00	18.37 1.20 0.00	23.55 1.62 0.00	56.15 2.68 -19.57	60.06 3.23 -20.13	60.87 3.84 -15.32	67.20 4.14 -20.84	71.39 4.66 -22.35	73.75 4.81 -24.39	75.51 4.64 -26.63	75.55 4.76 -26.29	75.54 4.76 -26.28	75.55 4.99 -25.64	78.81 4.96 -29.20	76.07 4.19 -28.71	75.98 4.00 -29.88	74.23 3.91 -28.31	71.08 4.05 -24.85	66.10 4.06 -19.73	61.55 2.61 -27.82	58.65 2.33 -28.24
HUDSON AVE_GT_4 23540	56.69 2.09 -25.61	20.52 1.40 0.00	19.12 1.28 0.00	18.58 1.20 0.00	18.37 1.20 0.00	23.55 1.62 0.00	56.15 2.68 -19.57	60.06 3.23 -20.13	60.87 3.84 -15.32	67.20 4.14 -20.84	71.39 4.66 -22.35	73.75 4.81 -24.39	75.51 4.64 -26.63	75.55 4.76 -26.29	75.54 4.76 -26.28	75.55 4.99 -25.64	78.81 4.96 -29.20	76.07 4.19 -28.71	75.98 4.00 -29.88	74.23 3.91 -28.31	71.08 4.05 -24.85	66.10 4.06 -19.73	61.55 2.61 -27.82	58.65 2.33 -28.24
HUDSON AVE_GT_5 23657	56.69 2.09 -25.61	20.52 1.40 0.00	19.12 1.28 0.00	18.58 1.20 0.00	18.37 1.20 0.00	23.55 1.62 0.00	56.15 2.68 -19.57	60.06 3.23 -20.13	60.87 3.84 -15.32	67.20 4.14 -20.84	71.39 4.66 -22.35	73.75 4.81 -24.39	75.51 4.64 -26.63	75.55 4.76 -26.29	75.54 4.76 -26.28	75.55 4.99 -25.64	78.81 4.96 -29.20	76.07 4.19 -28.71	75.98 4.00 -29.88	74.23 3.91 -28.31	71.08 4.05 -24.85	66.10 4.06 -19.73	61.55 2.61 -27.82	58.65 2.33 -28.24
HUDSON_AVE_10 24168	56.74 2.14 -25.61	20.54 1.42 0.00	19.16 1.32 0.00	18.61 1.23 0.00	18.41 1.24 0.00	23.60 1.67 0.00	56.22 2.75 -19.57	60.13 3.30 -20.13	60.99 3.96 -15.32	67.28 4.22 -20.84	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.90 5.05 -29.20	76.20 4.32 -28.71	76.06 4.08 -29.88	74.35 4.03 -28.31	71.16 4.13 -24.85	66.19 4.15 -19.73	61.65 2.71 -27.82	58.71 2.39 -28.24
HUNTLEY___63 23557	26.27 -2.72 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.68 -1.70 0.00	15.59 -1.58 0.00	19.76 -2.17 0.00	30.51 -3.39 0.00	32.85 -3.85 0.00	36.12 -5.59 0.00	37.24 -4.98 0.00	38.97 -5.41 0.00	39.25 -5.30 0.00	39.24 -5.00 0.00	39.25 -5.25 0.00	39.25 -5.25 0.00	39.26 -5.66 0.00	39.20 -5.45 0.00	38.03 -5.14 0.00	36.42 -5.68 0.00	36.25 -5.76 0.00	36.78 -5.40 0.00	37.49 -4.82 0.00	28.72 -2.40 0.00	25.27 -2.81 0.00
HUNTLEY___64 23558	26.27 -2.72 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.68 -1.70 0.00	15.59 -1.58 0.00	19.76 -2.17 0.00	30.51 -3.39 0.00	32.85 -3.85 0.00	36.12 -5.59 0.00	37.24 -4.98 0.00	38.97 -5.41 0.00	39.25 -5.30 0.00	39.24 -5.00 0.00	39.25 -5.25 0.00	39.25 -5.25 0.00	39.26 -5.66 0.00	39.20 -5.45 0.00	38.03 -5.14 0.00	36.42 -5.68 0.00	36.25 -5.76 0.00	36.78 -5.40 0.00	37.49 -4.82 0.00	28.72 -2.40 0.00	25.27 -2.81 0.00
HUNTLEY___65 23559	26.27 -2.72 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.68 -1.70 0.00	15.59 -1.58 0.00	19.76 -2.17 0.00	30.51 -3.39 0.00	32.85 -3.85 0.00	36.12 -5.59 0.00	37.24 -4.98 0.00	38.97 -5.41 0.00	39.25 -5.30 0.00	39.24 -5.00 0.00	39.25 -5.25 0.00	39.25 -5.25 0.00	39.26 -5.66 0.00	39.20 -5.45 0.00	38.03 -5.14 0.00	36.42 -5.68 0.00	36.25 -5.76 0.00	36.78 -5.40 0.00	37.49 -4.82 0.00	28.72 -2.40 0.00	25.27 -2.81 0.00
HUNTLEY___66 23560	26.27 -2.72 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.68 -1.70 0.00	15.59 -1.58 0.00	19.76 -2.17 0.00	30.51 -3.39 0.00	32.85 -3.85 0.00	36.12 -5.59 0.00	37.24 -4.98 0.00	38.97 -5.41 0.00	39.25 -5.30 0.00	39.24 -5.00 0.00	39.25 -5.25 0.00	39.25 -5.25 0.00	39.26 -5.66 0.00	39.20 -5.45 0.00	38.03 -5.14 0.00	36.42 -5.68 0.00	36.25 -5.76 0.00	36.78 -5.40 0.00	37.49 -4.82 0.00	28.72 -2.40 0.00	25.27 -2.81 0.00
HUNTLEY___67 23561	26.00 -2.99 0.00	16.88 -2.24 0.00	15.91 -1.93 0.00	15.52 -1.86 0.00	15.44 -1.73 0.00	19.56 -2.37 0.00	30.17 -3.73 0.00	32.41 -4.29 0.00	35.70 -6.01 0.00	36.77 -5.45 0.00	38.48 -5.90 0.00	38.71 -5.84 0.00	38.71 -5.53 0.00	38.72 -5.78 0.00	38.72 -5.78 0.00	38.72 -6.20 0.00	38.67 -5.98 0.00	37.56 -5.61 0.00	35.95 -6.15 0.00	35.83 -6.18 0.00	36.32 -5.86 0.00	36.98 -5.33 0.00	28.35 -2.77 0.00	24.99 -3.09 0.00
HUNTLEY___68 23562	26.00 -2.99 0.00	16.88 -2.24 0.00	15.91 -1.93 0.00	15.52 -1.86 0.00	15.44 -1.73 0.00	19.56 -2.37 0.00	30.17 -3.73 0.00	32.41 -4.29 0.00	35.70 -6.01 0.00	36.77 -5.45 0.00	38.48 -5.90 0.00	38.71 -5.84 0.00	38.71 -5.53 0.00	38.72 -5.78 0.00	38.72 -5.78 0.00	38.72 -6.20 0.00	38.67 -5.98 0.00	37.56 -5.61 0.00	35.95 -6.15 0.00	35.83 -6.18 0.00	36.32 -5.86 0.00	36.98 -5.33 0.00	28.35 -2.77 0.00	24.99 -3.09 0.00
INDECK___CORINTH 23802	29.22 0.23 0.00	19.23 0.11 0.00	18.09 0.25 0.00	17.71 0.33 0.00	17.07 -0.10 0.00	21.95 0.02 0.00	34.27 0.37 0.00	36.88 0.18 0.00	41.92 0.21 0.00	42.56 0.34 0.00	44.96 0.58 0.00	45.22 0.67 0.00	45.48 1.24 0.00	45.83 1.33 0.00	45.35 0.85 0.00	45.95 1.03 0.00	45.63 0.98 0.00	43.90 0.73 0.00	42.69 0.59 0.00	42.60 0.59 0.00	42.85 0.67 0.00	42.94 0.63 0.00	31.12 0.00 0.00	28.30 0.22 0.00
INDECK___ILION 23567	29.45 0.46 0.00	19.41 0.29 0.00	18.11 0.27 0.00	17.64 0.26 0.00	17.43 0.26 0.00	22.28 0.35 0.00	34.54 0.64 0.00	37.51 0.81 0.00	42.29 0.58 0.00	42.85 0.63 0.00	45.05 0.67 0.00	45.26 0.71 0.00	44.95 0.71 0.00	45.21 0.71 0.00	45.21 0.71 0.00	46.13 1.21 0.00	45.81 1.16 0.00	44.25 1.08 0.00	43.15 1.05 0.00	43.02 1.01 0.00	43.23 1.05 0.00	43.37 1.06 0.00	31.77 0.65 0.00	28.59 0.51 0.00
INDECK___OLEAN 23982	27.57 -1.42 0.00	17.55 -1.57 0.00	16.48 -1.36 0.00	16.06 -1.32 0.00	16.05 -1.12 0.00	20.57 -1.36 0.00	31.87 -2.03 0.00	35.89 -0.81 0.00	40.04 -1.67 0.00	41.33 -0.89 0.00	43.40 -0.98 0.00	43.66 -0.89 0.00	43.66 -0.58 0.00	43.74 -0.76 0.00	43.74 -0.76 0.00	43.80 -1.12 0.00	43.49 -1.16 0.00	42.22 -0.95 0.00	40.46 -1.64 0.00	40.25 -1.76 0.00	40.91 -1.27 0.00	41.46 -0.85 0.00	30.78 -0.34 0.00	26.31 -1.77 0.00
INDECK___OSWEGO 23783	28.24 -0.75 0.00	18.60 -0.52 0.00	17.38 -0.46 0.00	16.96 -0.42 0.00	16.76 -0.41 0.00	21.36 -0.57 0.00	33.09 -0.81 0.00	35.93 -0.77 0.00	40.75 -0.96 0.00	41.38 -0.84 0.00	43.54 -0.84 0.00	43.70 -0.85 0.00	43.44 -0.80 0.00	43.70 -0.80 0.00	43.70 -0.80 0.00	44.02 -0.90 0.00	43.76 -0.89 0.00	42.31 -0.86 0.00	41.13 -0.97 0.00	41.00 -1.01 0.00	41.25 -0.93 0.00	41.46 -0.85 0.00	30.53 -0.59 0.00	27.32 -0.76 0.00
INDECK___YERKES 23781	26.27 -2.72 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.68 -1.70 0.00	15.59 -1.58 0.00	19.76 -2.17 0.00	30.51 -3.39 0.00	32.85 -3.85 0.00	36.12 -5.59 0.00	37.24 -4.98 0.00	38.97 -5.41 0.00	39.25 -5.30 0.00	39.24 -5.00 0.00	39.25 -5.25 0.00	39.25 -5.25 0.00	39.26 -5.66 0.00	39.20 -5.45 0.00	38.03 -5.14 0.00	36.42 -5.68 0.00	36.25 -5.76 0.00	36.78 -5.40 0.00	37.49 -4.82 0.00	28.72 -2.40 0.00	25.27 -2.81 0.00

INDIAN POINT_GT_1 24139	22.87 1.62 7.74	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	30.03 2.14 6.01	33.13 2.61 6.18	40.14 3.13 4.70	39.24 3.42 6.40	41.47 3.95 6.86	41.17 4.10 7.48	39.96 3.89 8.17	40.43 4.00 8.07	40.43 4.00 8.07	41.27 4.22 7.87	39.89 4.20 8.96	37.81 3.45 8.81	36.26 3.33 9.17	36.55 3.23 8.69	37.92 3.37 7.63	39.64 3.38 6.05	24.73 2.15 8.54	21.29 1.88 8.67
INDIAN POINT_GT_2 23659	22.87 1.62 7.74	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	30.03 2.14 6.01	33.13 2.61 6.18	40.14 3.13 4.70	39.24 3.42 6.40	41.47 3.95 6.86	41.17 4.10 7.48	39.96 3.89 8.17	40.43 4.00 8.07	40.43 4.00 8.07	41.27 4.22 7.87	39.89 4.20 8.96	37.81 3.45 8.81	36.26 3.33 9.17	36.55 3.23 8.69	37.92 3.37 7.63	39.64 3.38 6.05	24.73 2.15 8.54	21.29 1.88 8.67
INDIAN POINT_GT_3 24019	22.87 1.62 7.74	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	30.03 2.14 6.01	33.13 2.61 6.18	40.14 3.13 4.70	39.24 3.42 6.40	41.47 3.95 6.86	41.17 4.10 7.48	39.96 3.89 8.17	40.43 4.00 8.07	40.43 4.00 8.07	41.27 4.22 7.87	39.89 4.20 8.96	37.81 3.45 8.81	36.26 3.33 9.17	36.55 3.23 8.69	37.92 3.37 7.63	39.64 3.38 6.05	24.73 2.15 8.54	21.29 1.88 8.67
INDIAN POINT___2 23530	22.62 1.42 7.79	20.11 0.99 0.00	18.73 0.89 0.00	18.20 0.82 0.00	17.99 0.82 0.00	23.05 1.12 0.00	29.48 1.90 6.32	32.51 2.31 6.50	39.56 2.79 4.94	38.53 3.04 6.73	40.71 3.55 7.22	40.38 3.70 7.87	39.19 3.54 8.59	39.67 3.65 8.48	39.67 3.65 8.48	40.46 3.82 8.28	39.02 3.80 9.43	37.01 3.11 9.27	35.45 2.99 9.64	35.77 2.90 9.14	37.15 2.99 8.02	38.94 3.00 6.37	24.04 1.90 8.98	20.66 1.69 9.11
INDIAN POINT___3 23531	23.03 1.39 7.35	20.10 0.98 0.00	18.73 0.89 0.00	18.18 0.80 0.00	17.98 0.81 0.00	23.03 1.10 0.00	30.19 1.83 5.54	33.24 2.24 5.70	40.08 2.71 4.34	39.28 2.96 5.90	41.51 3.46 6.33	41.25 3.61 6.91	40.15 3.45 7.54	40.58 3.52 7.44	40.62 3.56 7.44	41.39 3.73 7.26	40.09 3.71 8.27	38.06 3.02 8.13	36.54 2.90 8.46	36.80 2.81 8.02	38.05 2.91 7.04	39.64 2.92 5.59	25.08 1.84 7.88	21.74 1.66 8.00
INDIAN PT_GT_GRP 23687	22.87 1.62 7.74	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	30.03 2.14 6.01	33.13 2.61 6.18	40.14 3.13 4.70	39.24 3.42 6.40	41.47 3.95 6.86	41.17 4.10 7.48	39.96 3.89 8.17	40.43 4.00 8.07	40.43 4.00 8.07	41.27 4.22 7.87	39.89 4.20 8.96	37.81 3.45 8.81	36.26 3.33 9.17	36.55 3.23 8.69	37.92 3.37 7.63	39.64 3.38 6.05	24.73 2.15 8.54	21.29 1.88 8.67
IP CORINTH___1 23988	29.22 0.23 0.00	19.23 0.11 0.00	18.09 0.25 0.00	17.71 0.33 0.00	17.07 -0.10 0.00	21.95 0.02 0.00	34.27 0.37 0.00	36.88 0.18 0.00	41.92 0.21 0.00	42.56 0.34 0.00	44.96 0.58 0.00	45.22 0.67 0.00	45.48 1.24 0.00	45.83 1.33 0.00	45.35 0.85 0.00	45.95 1.03 0.00	45.68 1.03 0.00	43.90 0.73 0.00	42.69 0.59 0.00	42.60 0.59 0.00	42.85 0.67 0.00	42.94 0.63 0.00	31.12 0.00 0.00	28.30 0.22 0.00
IP___TICONDEROGA 23804	30.27 1.28 0.00	19.88 0.76 0.00	18.61 0.77 0.00	18.13 0.75 0.00	17.74 0.57 0.00	22.79 0.86 0.00	35.56 1.66 0.00	37.84 1.14 0.00	43.09 1.38 0.00	43.74 1.52 0.00	46.24 1.86 0.00	46.51 1.96 0.00	46.36 2.12 0.00	46.77 2.27 0.00	46.55 2.05 0.00	47.12 2.20 0.00	46.79 2.14 0.00	45.37 2.20 0.00	44.12 2.02 0.00	43.98 1.97 0.00	44.25 2.07 0.00	44.34 2.03 0.00	32.21 1.09 0.00	29.60 1.52 0.00
JARVIS____ 23743	29.13 0.14 0.00	19.22 0.10 0.00	17.93 0.09 0.00	17.47 0.09 0.00	17.26 0.09 0.00	22.04 0.11 0.00	34.10 0.20 0.00	36.96 0.26 0.00	42.00 0.29 0.00	42.56 0.34 0.00	44.78 0.40 0.00	44.95 0.40 0.00	44.64 0.40 0.00	44.90 0.40 0.00	44.90 0.40 0.00	45.32 0.40 0.00	45.05 0.40 0.00	43.52 0.35 0.00	42.44 0.34 0.00	42.35 0.34 0.00	42.52 0.34 0.00	42.69 0.38 0.00	31.31 0.19 0.00	28.25 0.17 0.00
JENNISON___1 23625	29.05 0.06 0.00	19.04 -0.08 0.00	17.79 -0.05 0.00	17.33 -0.05 0.00	17.19 0.02 0.00	21.97 0.04 0.00	34.07 0.17 0.00	37.69 0.99 0.00	42.79 1.08 0.00	43.57 1.35 0.00	45.89 1.51 0.00	46.15 1.60 0.00	45.88 1.64 0.00	46.10 1.60 0.00	46.10 1.60 0.00	46.45 1.53 0.00	46.12 1.47 0.00	44.51 1.34 0.00	43.19 1.09 0.00	43.02 1.01 0.00	43.45 1.27 0.00	43.66 1.35 0.00	31.77 0.65 0.00	28.02 -0.06 0.00
JENNISON___2 23626	29.02 0.03 0.00	19.01 -0.11 0.00	17.77 -0.07 0.00	17.31 -0.07 0.00	17.17 0.00 0.00	21.93 0.00 0.00	34.00 0.10 0.00	37.62 0.92 0.00	42.71 1.00 0.00	43.49 1.27 0.00	45.80 1.42 0.00	46.06 1.51 0.00	45.74 1.50 0.00	46.01 1.51 0.00	46.01 1.51 0.00	46.36 1.44 0.00	46.03 1.38 0.00	44.42 1.25 0.00	43.11 1.01 0.00	42.93 0.92 0.00	43.36 1.18 0.00	43.58 1.27 0.00	31.74 0.62 0.00	28.00 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	49.40 2.00 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.81 2.88 -14.03	53.59 3.05 -13.84	55.35 3.25 -10.39	59.29 3.63 -13.44	63.40 4.53 -14.49	65.79 4.90 -16.34	66.66 4.38 -18.04	66.55 4.27 -17.78	66.71 4.41 -17.80	66.87 4.58 -17.37	69.02 4.47 -19.90	66.34 3.71 -19.46	68.98 4.21 -22.67	71.29 4.16 -25.12	71.14 4.26 -24.70	59.75 3.77 -13.67	53.61 2.71 -19.78	52.90 2.78 -22.04
KEDC PORT_JEFF_GT3 24211	49.40 2.00 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.81 2.88 -14.03	53.59 3.05 -13.84	55.35 3.25 -10.39	59.29 3.63 -13.44	63.40 4.53 -14.49	65.79 4.90 -16.34	66.66 4.38 -18.04	66.55 4.27 -17.78	66.71 4.41 -17.80	66.87 4.58 -17.37	69.02 4.47 -19.90	66.34 3.71 -19.46	68.98 4.21 -22.67	71.29 4.16 -25.12	71.14 4.26 -24.70	59.75 3.77 -13.67	53.61 2.71 -19.78	52.90 2.78 -22.04
KEDC_GLWD_GT4 24219	49.43 2.03 -18.41	20.59 1.47 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.64 1.71 0.00	50.74 2.81 -14.03	55.96 3.34 -15.92	58.02 3.84 -12.47	64.97 4.22 -18.53	69.35 4.97 -20.00	70.21 5.21 -20.45	70.96 4.91 -21.81	70.99 4.89 -21.60	71.01 4.98 -21.53	71.09 5.17 -21.00	73.32 5.05 -23.62	70.98 4.32 -23.49	71.22 4.42 -24.70	71.66 4.33 -25.32	71.63 4.47 -24.98	61.91 4.27 -15.33	55.39 2.86 -21.41	52.70 2.58 -22.04
KEDC_GLWD_GT5 24220	49.43 2.03 -18.41	20.59 1.47 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.64 1.71 0.00	50.74 2.81 -14.03	55.96 3.34 -15.92	58.02 3.84 -12.47	64.97 4.22 -18.53	69.35 4.97 -20.00	70.21 5.21 -20.45	70.96 4.91 -21.81	70.99 4.89 -21.60	71.01 4.98 -21.53	71.09 5.17 -21.00	73.32 5.05 -23.62	70.98 4.32 -23.49	71.22 4.42 -24.70	71.66 4.33 -25.32	71.63 4.47 -24.98	61.91 4.27 -15.33	55.39 2.86 -21.41	52.70 2.58 -22.04
KENSICO____ 23655	21.33 1.77 9.43	20.34 1.22 0.00	18.95 1.11 0.00	18.41 1.03 0.00	18.22 1.05 0.00	23.33 1.40 0.00	28.18 2.34 8.06	31.24 2.83 8.29	38.78 3.38 6.31	37.26 3.63 8.59	39.34 4.17 9.21	38.83 4.32 10.04	37.43 4.16 10.97	37.90 4.23 10.83	37.95 4.27 10.82	38.81 4.45 10.56	37.04 4.42 12.03	35.06 3.71 11.82	33.33 3.54 12.31	33.84 3.49 11.66	35.54 3.59 10.23	37.79 3.60 8.12	21.96 2.30 11.46	18.50 2.05 11.63

KIAC_JFK_AIRPORT 23541	71.13 2.35 -39.79	20.65 1.53 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.73 1.80 0.00	71.15 2.98 -34.27	71.25 3.60 -30.95	74.12 4.25 -28.16	74.09 4.56 -27.31	71.88 5.15 -22.35	74.20 5.26 -24.39	76.01 5.13 -26.64	76.00 5.21 -26.29	90.57 5.25 -40.82	90.52 5.43 -40.17	90.49 5.40 -40.44	77.22 4.62 -29.43	77.04 4.38 -30.56	74.66 4.33 -28.32	71.51 4.47 -24.86	71.45 4.48 -24.66	71.13 2.93 -37.08	71.11 2.56 -40.47
KINTIGH____ 23543	25.95 -3.04 0.00	16.96 -2.16 0.00	15.95 -1.89 0.00	15.61 -1.77 0.00	15.49 -1.68 0.00	19.56 -2.37 0.00	30.21 -3.69 0.00	32.33 -4.37 0.00	35.79 -5.92 0.00	36.69 -5.53 0.00	38.43 -5.95 0.00	38.67 -5.88 0.00	38.58 -5.66 0.00	38.63 -5.87 0.00	38.63 -5.87 0.00	38.72 -6.20 0.00	38.67 -5.98 0.00	37.47 -5.70 0.00	36.04 -6.06 0.00	35.92 -6.09 0.00	36.32 -5.86 0.00	36.89 -5.42 0.00	28.13 -2.99 0.00	24.99 -3.09 0.00
LEDERLE____ 23769	25.11 1.83 5.71	20.36 1.24 0.00	18.98 1.14 0.00	18.42 1.04 0.00	18.23 1.06 0.00	23.36 1.43 0.00	31.81 2.37 4.46	34.98 2.86 4.58	41.64 3.42 3.49	41.19 3.72 4.75	43.51 4.22 5.09	43.41 4.41 5.55	42.43 4.25 6.06	42.83 4.32 5.99	42.88 4.36 5.98	43.62 4.54 5.84	42.51 4.51 6.65	40.43 3.80 6.54	38.92 3.62 6.80	39.09 3.53 6.45	40.19 3.67 5.66	41.50 3.68 4.49	27.11 2.33 6.34	23.76 2.11 6.43
LINDEN COGEN____ 23786	56.40 1.80 -25.61	20.32 1.20 0.00	18.95 1.11 0.00	18.41 1.03 0.00	18.20 1.03 0.00	23.33 1.40 0.00	55.81 2.34 -19.57	59.66 2.83 -20.13	60.45 3.42 -15.32	66.69 3.63 -20.84	70.90 4.17 -22.35	73.22 4.28 -24.39	75.03 4.16 -26.63	75.02 4.23 -26.29	75.05 4.27 -26.28	75.01 4.45 -25.64	78.27 4.42 -29.20	75.59 3.71 -28.71	75.47 3.49 -29.88	73.72 3.40 -28.31	70.57 3.54 -24.85	65.64 3.60 -19.73	61.21 2.27 -27.82	58.34 2.02 -28.24
LIPA_MISC_IPP 23656	49.34 1.94 -18.41	20.73 1.61 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.53 1.36 0.00	23.82 1.89 0.00	50.85 2.92 -14.03	53.72 3.19 -13.83	55.54 3.46 -10.37	59.49 3.88 -13.39	63.61 4.79 -14.44	66.06 5.21 -16.30	66.94 4.69 -18.01	66.79 4.54 -17.75	66.99 4.72 -17.77	67.11 4.85 -17.34	69.25 4.73 -19.87	66.56 3.97 -19.42	69.22 4.46 -22.66	71.54 4.41 -25.12	71.39 4.51 -24.70	59.99 4.02 -13.66	53.75 2.86 -19.77	52.90 2.78 -22.04
LITTLE FALLS___HYD 24013	29.77 0.78 0.00	19.62 0.50 0.00	18.29 0.45 0.00	17.83 0.45 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.95 1.05 0.00	38.06 1.36 0.00	44.59 2.88 0.00	45.30 3.08 0.00	47.71 3.33 0.00	47.94 3.39 0.00	47.60 3.36 0.00	47.88 3.38 0.00	47.88 3.38 0.00	46.85 1.93 0.00	46.57 1.92 0.00	44.98 1.81 0.00	43.83 1.73 0.00	43.69 1.68 0.00	43.91 1.73 0.00	44.04 1.73 0.00	32.21 1.09 0.00	28.92 0.84 0.00
LONG_LAKE_PHOENIX 24014	28.29 -0.70 0.00	18.64 -0.48 0.00	17.45 -0.39 0.00	17.07 -0.31 0.00	16.83 -0.34 0.00	21.40 -0.53 0.00	33.19 -0.71 0.00	36.08 -0.62 0.00	40.92 -0.79 0.00	41.54 -0.68 0.00	43.67 -0.71 0.00	43.93 -0.62 0.00	43.62 -0.62 0.00	43.88 -0.62 0.00	43.88 -0.62 0.00	44.20 -0.72 0.00	43.94 -0.71 0.00	42.44 -0.73 0.00	41.26 -0.84 0.00	41.13 -0.88 0.00	41.42 -0.76 0.00	41.63 -0.68 0.00	30.62 -0.50 0.00	27.38 -0.70 0.00
LOVETT___3 23632	24.65 1.62 5.96	20.23 1.11 0.00	18.84 1.00 0.00	18.30 0.92 0.00	18.10 0.93 0.00	23.18 1.25 0.00	31.35 2.10 4.65	34.45 2.53 4.78	41.16 3.09 3.64	40.61 3.34 4.95	42.93 3.86 5.31	42.77 4.01 5.79	41.76 3.85 6.33	42.21 3.96 6.25	42.22 3.96 6.24	42.96 4.13 6.09	41.82 4.11 6.94	39.80 3.45 6.82	38.28 3.28 7.10	38.47 3.19 6.73	39.57 3.29 5.90	40.92 3.30 4.69	26.60 2.09 6.61	23.25 1.88 6.71
LOVETT___4 23642	24.69 1.71 6.01	20.29 1.17 0.00	18.89 1.05 0.00	18.35 0.97 0.00	18.15 0.98 0.00	23.25 1.32 0.00	31.45 2.20 4.65	34.60 2.68 4.78	41.28 3.21 3.64	40.77 3.50 4.95	43.11 4.04 5.31	42.95 4.19 5.79	41.94 4.03 6.33	42.34 4.09 6.25	42.40 4.14 6.24	43.14 4.31 6.09	42.00 4.29 6.94	39.93 3.58 6.82	38.41 3.41 7.10	38.60 3.32 6.73	39.74 3.46 5.90	41.09 3.47 4.69	26.69 2.18 6.61	23.36 1.99 6.71
LOVETT___5 23593	24.69 1.71 6.01	20.29 1.17 0.00	18.89 1.05 0.00	18.35 0.97 0.00	18.15 0.98 0.00	23.25 1.32 0.00	31.45 2.20 4.65	34.60 2.68 4.78	41.28 3.21 3.64	40.77 3.50 4.95	43.11 4.04 5.31	42.95 4.19 5.79	41.94 4.03 6.33	42.34 4.09 6.25	42.40 4.14 6.24	43.14 4.31 6.09	42.00 4.29 6.94	39.93 3.58 6.82	38.41 3.41 7.10	38.60 3.32 6.73	39.74 3.46 5.90	41.09 3.47 4.69	26.69 2.18 6.61	23.36 1.99 6.71
LOWER RAQUET___HYD 24057	28.18 -0.81 0.00	18.62 -0.50 0.00	17.36 -0.48 0.00	17.17 -0.21 0.00	16.71 -0.46 0.00	21.29 -0.64 0.00	33.02 -0.88 0.00	35.67 -1.03 0.00	40.71 -1.00 0.00	40.87 -1.35 0.00	42.87 -1.51 0.00	42.86 -1.69 0.00	42.56 -1.68 0.00	42.81 -1.69 0.00	42.81 -1.69 0.00	43.21 -1.71 0.00	42.95 -1.70 0.00	41.83 -1.34 0.00	40.96 -1.14 0.00	40.92 -1.09 0.00	40.87 -1.31 0.00	40.70 -1.61 0.00	29.97 -1.15 0.00	27.27 -0.81 0.00
LOWER___HUDSON 24059	29.92 0.93 0.00	19.73 0.61 0.00	18.41 0.57 0.00	17.97 0.59 0.00	17.65 0.48 0.00	22.63 0.70 0.00	35.12 1.22 0.00	37.87 1.17 0.00	43.17 1.46 0.00	43.82 1.60 0.00	46.20 1.82 0.00	46.47 1.92 0.00	46.19 1.95 0.00	46.50 2.00 0.00	46.46 1.96 0.00	46.94 2.02 0.00	46.66 2.01 0.00	45.03 1.86 0.00	43.83 1.73 0.00	43.73 1.72 0.00	43.99 1.81 0.00	44.17 1.86 0.00	32.15 1.03 0.00	29.18 1.10 0.00
MG INDUSTRY___DRP 24185	29.74 0.75 0.00	19.64 0.52 0.00	18.30 0.46 0.00	17.80 0.42 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.71 0.81 0.00	37.62 0.92 0.00	42.88 1.17 0.00	43.49 1.27 0.00	45.89 1.51 0.00	46.15 1.60 0.00	45.74 1.50 0.00	46.06 1.56 0.00	46.06 1.56 0.00	46.58 1.66 0.00	46.30 1.65 0.00	44.51 1.34 0.00	43.41 1.31 0.00	43.27 1.26 0.00	43.53 1.35 0.00	43.71 1.40 0.00	31.90 0.78 0.00	28.81 0.73 0.00
MILLIKEN___1 23584	26.53 -2.46 0.00	17.78 -1.34 0.00	16.73 -1.11 0.00	16.42 -0.96 0.00	16.29 -0.88 0.00	20.24 -1.69 0.00	31.26 -2.64 0.00	34.28 -2.42 0.00	38.87 -2.84 0.00	39.48 -2.74 0.00	41.54 -2.84 0.00	41.74 -2.81 0.00	41.50 -2.74 0.00	41.70 -2.80 0.00	41.70 -2.80 0.00	41.91 -3.01 0.00	41.79 -2.86 0.00	40.41 -2.76 0.00	39.20 -2.90 0.00	39.03 -2.98 0.00	39.35 -2.83 0.00	39.60 -2.71 0.00	29.03 -2.09 0.00	25.66 -2.42 0.00
MILLIKEN___2 23585	26.56 -2.43 0.00	17.80 -1.32 0.00	16.73 -1.11 0.00	16.41 -0.97 0.00	16.28 -0.89 0.00	20.29 -1.64 0.00	31.29 -2.61 0.00	34.31 -2.39 0.00	38.92 -2.79 0.00	39.52 -2.70 0.00	41.58 -2.80 0.00	41.79 -2.76 0.00	41.54 -2.70 0.00	41.74 -2.76 0.00	41.74 -2.76 0.00	41.96 -2.96 0.00	41.84 -2.81 0.00	40.45 -2.72 0.00	39.24 -2.86 0.00	39.07 -2.94 0.00	39.40 -2.78 0.00	39.64 -2.67 0.00	29.07 -2.05 0.00	25.69 -2.39 0.00
MILLIKEN___DIESEL 23629	26.70 -2.29 0.00	17.86 -1.26 0.00	16.79 -1.05 0.00	16.48 -0.90 0.00	16.35 -0.82 0.00	20.35 -1.58 0.00	31.43 -2.47 0.00	34.50 -2.20 0.00	39.08 -2.63 0.00	39.73 -2.49 0.00	41.81 -2.57 0.00	42.01 -2.54 0.00	41.76 -2.48 0.00	41.96 -2.54 0.00	41.92 -2.58 0.00	42.18 -2.74 0.00	42.06 -2.59 0.00	40.67 -2.50 0.00	39.45 -2.65 0.00	39.28 -2.73 0.00	39.61 -2.57 0.00	39.86 -2.45 0.00	29.22 -1.90 0.00	25.81 -2.27 0.00

MODEL_CITY_ENERGY 24167	26.00 -2.99 0.00	16.92 -2.20 0.00	15.93 -1.91 0.00	15.56 -1.82 0.00	15.47 -1.70 0.00	19.56 -2.37 0.00	30.21 -3.69 0.00	32.30 -4.40 0.00	35.50 -6.21 0.00	36.60 -5.62 0.00	38.26 -6.12 0.00	38.49 -6.06 0.00	38.49 -5.75 0.00	38.49 -6.01 0.00	38.49 -6.01 0.00	38.54 -6.38 0.00	38.49 -6.16 0.00	37.38 -5.79 0.00	35.79 -6.31 0.00	35.62 -6.39 0.00	36.15 -6.03 0.00	36.81 -5.50 0.00	28.32 -2.80 0.00	25.02 -3.06 0.00
MOHAWK_PAPER___DRP 24187	30.12 1.13 0.00	19.85 0.73 0.00	18.52 0.68 0.00	18.02 0.64 0.00	17.79 0.62 0.00	22.79 0.86 0.00	35.36 1.46 0.00	38.28 1.58 0.00	43.63 1.92 0.00	44.29 2.07 0.00	46.69 2.31 0.00	46.96 2.41 0.00	46.63 2.39 0.00	46.95 2.45 0.00	46.90 2.40 0.00	47.39 2.47 0.00	47.11 2.46 0.00	45.46 2.29 0.00	44.25 2.15 0.00	44.15 2.14 0.00	44.42 2.24 0.00	44.59 2.28 0.00	32.46 1.34 0.00	29.34 1.26 0.00
MONGAUP___HYD 23641	27.24 1.48 3.23	20.13 1.01 0.00	18.75 0.91 0.00	18.23 0.85 0.00	18.03 0.86 0.00	23.07 1.14 0.00	33.31 1.93 2.52	36.42 2.31 2.59	42.53 2.79 1.97	42.62 3.08 2.68	45.05 3.55 2.88	45.11 3.70 3.14	44.44 3.63 3.43	44.81 3.69 3.38	44.86 3.74 3.38	45.48 3.86 3.30	44.73 3.84 3.76	42.71 3.24 3.70	41.32 3.07 3.85	41.35 2.98 3.64	42.10 3.12 3.20	42.86 3.09 2.54	29.44 1.90 3.58	26.30 1.85 3.63
MONTAUK___DIESEL 23721	50.30 2.90 -18.41	21.40 2.28 0.00	19.87 2.03 0.00	19.29 1.91 0.00	19.11 1.94 0.00	24.61 2.68 0.00	52.37 4.44 -14.03	55.74 5.21 -13.83	58.00 5.92 -10.37	62.32 6.71 -13.39	66.73 7.86 -14.49	69.27 8.38 -16.34	70.11 7.83 -18.04	69.84 7.56 -17.78	70.09 7.79 -17.80	70.29 8.00 -17.37	72.41 7.86 -19.90	69.62 6.99 -19.46	72.26 7.49 -22.67	74.57 7.44 -25.12	74.51 7.63 -24.70	62.96 6.98 -13.67	55.38 4.48 -19.78	54.08 3.96 -22.04
N SALMON___HYD 24042	28.64 -0.35 0.00	18.93 -0.19 0.00	17.63 -0.21 0.00	17.28 -0.10 0.00	16.95 -0.22 0.00	21.62 -0.31 0.00	33.49 -0.41 0.00	36.08 -0.62 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.36 -1.02 0.00	43.39 -1.16 0.00	43.09 -1.15 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.75 -1.17 0.00	43.49 -1.16 0.00	42.31 -0.86 0.00	41.47 -0.63 0.00	41.42 -0.59 0.00	41.38 -0.80 0.00	41.21 -1.10 0.00	30.40 -0.72 0.00	27.69 -0.39 0.00
N.E._GEN_SANDY PD 24062	23.17 1.01 6.83	19.81 0.69 0.00	18.46 0.62 0.00	17.97 0.59 0.00	17.74 0.57 0.00	22.70 0.77 0.00	35.19 1.29 0.00	37.98 1.28 0.00	43.29 1.58 0.00	43.95 1.73 0.00	46.38 2.00 0.00	46.64 2.09 0.00	46.32 2.08 0.00	46.64 2.14 0.00	46.59 2.09 0.00	47.12 2.20 0.00	46.84 2.19 0.00	45.24 2.07 0.00	44.08 1.98 0.00	43.94 1.93 0.00	44.16 1.98 0.00	44.34 2.03 0.00	32.33 1.21 0.00	29.34 1.26 0.00
NARROWS_GT1_1 24228	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_2 24229	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_3 24230	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_4 24231	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_5 24232	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_6 24233	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_7 24234	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_8 24235	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT1_GRP 23726	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_1 24236	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56

NARROWS_GT2_2 24237	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_3 24238	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_4 24239	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_5 24240	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_6 24241	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_7 24242	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_8 24243	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NARROWS_GT2_GRP 23741	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NEG CAPITAL___MECHNVIL 23645	29.95 0.96 0.00	19.73 0.61 0.00	18.43 0.59 0.00	17.99 0.61 0.00	17.63 0.46 0.00	22.61 0.68 0.00	35.15 1.25 0.00	37.98 1.28 0.00	43.29 1.58 0.00	43.95 1.73 0.00	46.38 2.00 0.00	46.64 2.09 0.00	46.41 2.17 0.00	46.77 2.27 0.00	46.64 2.14 0.00	47.12 2.20 0.00	46.84 2.19 0.00	45.20 2.03 0.00	43.99 1.89 0.00	43.86 1.85 0.00	44.16 1.98 0.00	44.30 1.99 0.00	32.21 1.09 0.00	29.18 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.51 -1.48 0.00	18.05 -1.07 0.00	16.89 -0.95 0.00	16.49 -0.89 0.00	16.36 -0.81 0.00	20.79 -1.14 0.00	32.14 -1.76 0.00	34.76 -1.94 0.00	39.00 -2.71 0.00	39.81 -2.41 0.00	41.76 -2.62 0.00	42.01 -2.54 0.00	41.81 -2.43 0.00	41.96 -2.54 0.00	41.96 -2.54 0.00	42.18 -2.74 0.00	41.97 -2.68 0.00	40.62 -2.55 0.00	39.32 -2.78 0.00	39.15 -2.86 0.00	39.48 -2.70 0.00	39.90 -2.41 0.00	29.84 -1.28 0.00	26.54 -1.54 0.00
NEG CENTRAL___DRP 24199	27.92 -1.07 0.00	18.34 -0.78 0.00	17.14 -0.70 0.00	16.72 -0.66 0.00	16.59 -0.58 0.00	21.14 -0.79 0.00	32.58 -1.32 0.00	35.71 -0.99 0.00	40.29 -1.42 0.00	41.00 -1.22 0.00	43.09 -1.29 0.00	43.35 -1.20 0.00	43.13 -1.11 0.00	43.30 -1.20 0.00	43.30 -1.20 0.00	43.57 -1.35 0.00	43.40 -1.25 0.00	41.96 -1.21 0.00	40.67 -1.43 0.00	40.50 -1.51 0.00	40.87 -1.31 0.00	41.17 -1.14 0.00	30.37 -0.75 0.00	26.93 -1.15 0.00
NEG CENTRAL___INDECK 23768	27.74 -1.25 0.00	18.07 -1.05 0.00	16.93 -0.91 0.00	16.51 -0.87 0.00	16.40 -0.77 0.00	20.92 -1.01 0.00	32.44 -1.46 0.00	35.67 -1.03 0.00	40.00 -1.71 0.00	41.04 -1.18 0.00	43.05 -1.33 0.00	43.35 -1.20 0.00	43.22 -1.02 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.44 -1.48 0.00	43.22 -1.43 0.00	41.87 -1.30 0.00	40.33 -1.77 0.00	40.16 -1.85 0.00	40.62 -1.56 0.00	41.08 -1.23 0.00	30.56 -0.56 0.00	26.68 -1.40 0.00
NEG CENTRAL___SENECA 23627	27.74 -1.25 0.00	18.20 -0.92 0.00	17.04 -0.80 0.00	16.60 -0.78 0.00	16.50 -0.67 0.00	21.03 -0.90 0.00	32.31 -1.59 0.00	35.53 -1.17 0.00	40.00 -1.71 0.00	40.74 -1.48 0.00	42.83 -1.55 0.00	43.08 -1.47 0.00	42.87 -1.37 0.00	43.03 -1.47 0.00	43.03 -1.47 0.00	43.26 -1.66 0.00	43.13 -1.52 0.00	41.75 -1.42 0.00	40.37 -1.73 0.00	40.20 -1.81 0.00	40.62 -1.56 0.00	40.96 -1.35 0.00	30.25 -0.87 0.00	26.73 -1.35 0.00
NEG CENTRAL___STATE_STREET 24147	27.80 -1.19 0.00	18.39 -0.73 0.00	17.23 -0.61 0.00	16.84 -0.54 0.00	16.69 -0.48 0.00	21.10 -0.83 0.00	32.65 -1.25 0.00	35.71 -0.99 0.00	40.38 -1.33 0.00	41.08 -1.14 0.00	43.23 -1.15 0.00	43.44 -1.11 0.00	43.22 -1.02 0.00	43.43 -1.07 0.00	43.39 -1.11 0.00	43.66 -1.26 0.00	43.49 -1.16 0.00	42.00 -1.17 0.00	40.75 -1.35 0.00	40.58 -1.43 0.00	40.91 -1.27 0.00	41.21 -1.10 0.00	30.31 -0.81 0.00	26.84 -1.24 0.00
NEG MILLWOOD___DRP 24198	31.97 1.74 -1.24	20.38 1.26 0.00	18.98 1.14 0.00	18.41 1.03 0.00	18.20 1.03 0.00	23.29 1.36 0.00	37.24 2.37 -0.97	40.64 2.94 -1.00	46.02 3.55 -0.76	47.09 3.84 -1.03	50.06 4.57 -1.11	50.48 4.72 -1.21	49.94 4.38 -1.32	50.25 4.45 -1.30	50.29 4.49 -1.30	51.04 4.85 -1.27	50.92 4.82 -1.45	48.52 3.93 -1.42	47.33 3.75 -1.48	47.11 3.70 -1.40	47.21 3.80 -1.23	47.10 3.81 -0.98	34.93 2.43 -1.38	31.53 2.05 -1.40
NEG NORTH_FLCN_SEA 23793	28.50 -0.49 0.00	18.83 -0.29 0.00	17.54 -0.30 0.00	17.10 -0.28 0.00	16.86 -0.31 0.00	21.51 -0.42 0.00	33.36 -0.54 0.00	35.75 -0.95 0.00	40.83 -0.88 0.00	41.12 -1.10 0.00	43.23 -1.15 0.00	43.26 -1.29 0.00	43.00 -1.24 0.00	43.25 -1.25 0.00	43.25 -1.25 0.00	43.66 -1.26 0.00	43.40 -1.25 0.00	42.18 -0.99 0.00	41.30 -0.80 0.00	41.25 -0.76 0.00	41.21 -0.97 0.00	41.08 -1.23 0.00	30.28 -0.84 0.00	27.60 -0.48 0.00

NEG NORTH_KES_CHATEGAY 23792	28.70 -0.29 0.00	18.97 -0.15 0.00	17.66 -0.18 0.00	17.24 -0.14 0.00	16.98 -0.19 0.00	21.67 -0.26 0.00	33.53 -0.37 0.00	36.08 -0.62 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.40 -0.98 0.00	43.44 -1.11 0.00	43.13 -1.11 0.00	43.39 -1.11 0.00	43.39 -1.11 0.00	43.80 -1.12 0.00	43.53 -1.12 0.00	42.35 -0.82 0.00	41.47 -0.63 0.00	41.42 -0.59 0.00	41.38 -0.80 0.00	41.21 -1.10 0.00	30.47 -0.65 0.00	27.77 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	28.64 -0.35 0.00	18.95 -0.17 0.00	17.63 -0.21 0.00	17.21 -0.17 0.00	16.96 -0.21 0.00	21.64 -0.29 0.00	33.53 -0.37 0.00	36.00 -0.70 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.54 -0.84 0.00	43.53 -1.02 0.00	43.27 -0.97 0.00	43.52 -0.98 0.00	43.52 -0.98 0.00	43.93 -0.99 0.00	43.62 -1.03 0.00	42.44 -0.73 0.00	41.55 -0.55 0.00	41.51 -0.50 0.00	41.46 -0.72 0.00	41.34 -0.97 0.00	30.47 -0.65 0.00	27.74 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	28.64 -0.35 0.00	18.95 -0.17 0.00	17.64 -0.20 0.00	17.21 -0.17 0.00	16.96 -0.21 0.00	21.64 -0.29 0.00	33.53 -0.37 0.00	36.00 -0.70 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.54 -0.84 0.00	43.53 -1.02 0.00	43.27 -0.97 0.00	43.52 -0.98 0.00	43.52 -0.98 0.00	43.93 -0.99 0.00	43.62 -1.03 0.00	42.44 -0.73 0.00	41.55 -0.55 0.00	41.51 -0.50 0.00	41.46 -0.72 0.00	41.34 -0.97 0.00	30.47 -0.65 0.00	27.74 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	28.64 -0.35 0.00	18.95 -0.17 0.00	17.63 -0.21 0.00	17.21 -0.17 0.00	16.96 -0.21 0.00	21.64 -0.29 0.00	33.53 -0.37 0.00	36.00 -0.70 0.00	41.13 -0.58 0.00	41.38 -0.84 0.00	43.54 -0.84 0.00	43.53 -1.02 0.00	43.27 -0.97 0.00	43.52 -0.98 0.00	43.52 -0.98 0.00	43.93 -0.99 0.00	43.62 -1.03 0.00	42.44 -0.73 0.00	41.55 -0.55 0.00	41.51 -0.50 0.00	41.46 -0.72 0.00	41.34 -0.97 0.00	30.47 -0.65 0.00	27.74 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	26.00 -2.99 0.00	16.90 -2.22 0.00	15.93 -1.91 0.00	15.56 -1.82 0.00	15.45 -1.72 0.00	19.56 -2.37 0.00	30.21 -3.69 0.00	32.37 -4.33 0.00	35.62 -6.09 0.00	36.69 -5.53 0.00	38.39 -5.99 0.00	38.63 -5.92 0.00	38.62 -5.62 0.00	38.63 -5.87 0.00	38.67 -5.83 0.00	38.68 -6.24 0.00	38.62 -6.03 0.00	37.47 -5.70 0.00	35.87 -6.23 0.00	35.75 -6.26 0.00	36.23 -5.95 0.00	36.94 -5.37 0.00	28.35 -2.77 0.00	25.02 -3.06 0.00
NEG WEST___LANCASTR 23811	26.61 -2.38 0.00	17.23 -1.89 0.00	16.20 -1.64 0.00	15.82 -1.56 0.00	15.75 -1.42 0.00	19.98 -1.95 0.00	30.88 -3.02 0.00	33.58 -3.12 0.00	37.12 -4.59 0.00	38.29 -3.93 0.00	40.12 -4.26 0.00	40.36 -4.19 0.00	40.35 -3.89 0.00	40.36 -4.14 0.00	40.36 -4.14 0.00	40.38 -4.54 0.00	40.27 -4.38 0.00	39.11 -4.06 0.00	37.43 -4.67 0.00	37.26 -4.75 0.00	37.84 -4.34 0.00	38.46 -3.85 0.00	29.25 -1.87 0.00	25.58 -2.50 0.00
NEG_PENN_ALLEGHNY 23528	28.41 -0.58 0.00	18.51 -0.61 0.00	17.30 -0.54 0.00	16.84 -0.54 0.00	16.71 -0.46 0.00	21.43 -0.50 0.00	33.15 -0.75 0.00	36.77 0.07 0.00	41.63 -0.08 0.00	42.43 0.21 0.00	44.69 0.31 0.00	44.91 0.36 0.00	44.68 0.44 0.00	44.90 0.40 0.00	44.94 0.44 0.00	45.23 0.31 0.00	44.92 0.27 0.00	43.39 0.22 0.00	42.06 -0.04 0.00	41.88 -0.13 0.00	42.31 0.13 0.00	42.56 0.25 0.00	31.06 -0.06 0.00	27.32 -0.76 0.00
NEG___GEN_MONROE 24207	28.06 -0.93 0.00	18.32 -0.80 0.00	17.18 -0.66 0.00	16.77 -0.61 0.00	16.66 -0.51 0.00	21.16 -0.77 0.00	32.75 -1.15 0.00	35.49 -1.21 0.00	39.58 -2.13 0.00	40.57 -1.65 0.00	42.52 -1.86 0.00	42.77 -1.78 0.00	42.65 -1.59 0.00	42.76 -1.74 0.00	42.76 -1.74 0.00	42.90 -2.02 0.00	42.73 -1.92 0.00	41.36 -1.81 0.00	39.87 -2.23 0.00	39.70 -2.31 0.00	40.11 -2.07 0.00	40.62 -1.69 0.00	30.56 -0.56 0.00	27.01 -1.07 0.00
NEPA___ENERGY 23901	26.35 -2.64 0.00	16.56 -2.56 0.00	15.54 -2.30 0.00	15.12 -2.26 0.00	15.16 -2.01 0.00	19.58 -2.35 0.00	30.34 -3.56 0.00	35.05 -1.65 0.00	39.21 -2.50 0.00	40.49 -1.73 0.00	42.56 -1.82 0.00	42.77 -1.78 0.00	42.78 -1.46 0.00	42.90 -1.60 0.00	42.94 -1.56 0.00	43.03 -1.89 0.00	42.55 -2.10 0.00	41.36 -1.81 0.00	39.70 -2.40 0.00	39.49 -2.52 0.00	40.20 -1.98 0.00	40.62 -1.69 0.00	29.63 -1.49 0.00	24.93 -3.15 0.00
NEVERSink___HYD 23608	30.21 1.22 0.00	19.94 0.82 0.00	18.59 0.75 0.00	18.08 0.70 0.00	17.87 0.70 0.00	22.87 0.94 0.00	35.07 1.56 0.39	38.24 1.94 0.40	43.75 2.34 0.30	44.39 2.58 0.41	46.87 2.93 0.44	47.14 3.07 0.48	46.67 2.96 0.53	47.01 3.03 0.52	47.05 3.07 0.52	47.55 3.14 0.51	47.20 3.13 0.58	45.23 2.63 0.57	43.99 2.48 0.59	43.89 2.44 0.56	44.22 2.53 0.49	44.50 2.58 0.39	32.16 1.59 0.55	28.95 1.43 0.56
NIAGARA____ 23760	25.83 -3.16 0.00	16.83 -2.29 0.00	15.86 -1.98 0.00	15.49 -1.89 0.00	15.38 -1.79 0.00	19.45 -2.48 0.00	30.00 -3.90 0.00	31.97 -4.73 0.00	35.08 -6.63 0.00	36.14 -6.08 0.00	37.77 -6.61 0.00	38.00 -6.55 0.00	38.00 -6.24 0.00	38.00 -6.50 0.00	38.00 -6.50 0.00	38.00 -6.92 0.00	38.00 -6.65 0.00	36.91 -6.26 0.00	35.36 -6.74 0.00	35.20 -6.81 0.00	35.68 -6.50 0.00	36.39 -5.92 0.00	28.01 -3.11 0.00	24.85 -3.23 0.00
NINE_MILE_1 23575	28.00 -0.99 0.00	18.45 -0.67 0.00	17.23 -0.61 0.00	16.79 -0.59 0.00	16.60 -0.57 0.00	21.18 -0.75 0.00	32.78 -1.12 0.00	35.56 -1.14 0.00	40.29 -1.42 0.00	40.91 -1.31 0.00	43.00 -1.38 0.00	43.17 -1.38 0.00	42.91 -1.33 0.00	43.17 -1.33 0.00	43.12 -1.38 0.00	43.48 -1.44 0.00	43.27 -1.38 0.00	41.79 -1.38 0.00	40.67 -1.43 0.00	40.54 -1.47 0.00	40.79 -1.39 0.00	41.00 -1.31 0.00	30.22 -0.90 0.00	27.10 -0.98 0.00
NINE_MILE_2 23744	27.95 -1.04 0.00	18.41 -0.71 0.00	17.20 -0.64 0.00	16.75 -0.63 0.00	16.57 -0.60 0.00	21.14 -0.79 0.00	32.71 -1.19 0.00	35.49 -1.21 0.00	40.21 -1.50 0.00	40.83 -1.39 0.00	42.92 -1.46 0.00	43.08 -1.47 0.00	42.82 -1.42 0.00	43.08 -1.42 0.00	43.03 -1.47 0.00	43.39 -1.53 0.00	43.18 -1.47 0.00	41.70 -1.47 0.00	40.58 -1.52 0.00	40.46 -1.55 0.00	40.70 -1.48 0.00	40.91 -1.40 0.00	30.16 -0.96 0.00	27.04 -1.04 0.00
NM_CAPITAL___DRP 24208	30.03 1.04 0.00	19.81 0.69 0.00	18.46 0.62 0.00	17.97 0.59 0.00	17.74 0.57 0.00	22.72 0.79 0.00	35.22 1.32 0.00	38.09 1.39 0.00	43.42 1.71 0.00	44.08 1.86 0.00	46.42 2.04 0.00	46.69 2.14 0.00	46.36 2.12 0.00	46.68 2.18 0.00	46.64 2.14 0.00	47.17 2.25 0.00	46.88 2.23 0.00	45.20 2.03 0.00	44.04 1.94 0.00	43.90 1.89 0.00	44.16 1.98 0.00	44.34 2.03 0.00	32.33 1.21 0.00	29.23 1.15 0.00
NM_CENTRAL___DRP 24181	28.41 -0.58 0.00	18.70 -0.42 0.00	17.47 -0.37 0.00	17.03 -0.35 0.00	16.84 -0.33 0.00	21.49 -0.44 0.00	33.29 -0.61 0.00	36.26 -0.44 0.00	41.08 -0.63 0.00	41.76 -0.46 0.00	43.89 -0.49 0.00	44.10 -0.45 0.00	43.84 -0.40 0.00	44.10 -0.40 0.00	44.06 -0.44 0.00	44.43 -0.49 0.00	44.16 -0.49 0.00	42.65 -0.52 0.00	41.47 -0.63 0.00	41.34 -0.67 0.00	41.59 -0.59 0.00	41.84 -0.47 0.00	30.78 -0.34 0.00	27.46 -0.62 0.00
NM_FRONTIER___DRP 24179	25.98 -3.01 0.00	16.92 -2.20 0.00	15.95 -1.89 0.00	15.57 -1.81 0.00	15.47 -1.70 0.00	19.56 -2.37 0.00	30.21 -3.69 0.00	32.22 -4.48 0.00	35.33 -6.38 0.00	36.39 -5.83 0.00	38.03 -6.35 0.00	38.27 -6.28 0.00	38.27 -5.97 0.00	38.27 -6.23 0.00	38.31 -6.19 0.00	38.32 -6.60 0.00	38.26 -6.39 0.00	37.17 -6.00 0.00	35.58 -6.52 0.00	35.46 -6.55 0.00	35.94 -6.24 0.00	36.64 -5.67 0.00	28.23 -2.89 0.00	24.99 -3.09 0.00

NM_ST_REGIS___HYD 24053	28.32 -0.67 0.00	18.72 -0.40 0.00	17.45 -0.39 0.00	17.21 -0.17 0.00	16.78 -0.39 0.00	21.40 -0.53 0.00	33.19 -0.71 0.00	35.82 -0.88 0.00	40.83 -0.88 0.00	41.04 -1.18 0.00	43.00 -1.38 0.00	42.99 -1.56 0.00	42.74 -1.50 0.00	42.99 -1.51 0.00	42.99 -1.51 0.00	43.39 -1.53 0.00	43.13 -1.52 0.00	41.96 -1.21 0.00	41.13 -0.97 0.00	41.09 -0.92 0.00	41.04 -1.14 0.00	40.83 -1.48 0.00	30.12 -1.00 0.00	27.41 -0.67 0.00
NORTHPORT___1 23551	49.11 1.71 -18.41	20.55 1.43 0.00	19.12 1.28 0.00	18.56 1.18 0.00	18.37 1.20 0.00	23.62 1.69 0.00	50.44 2.51 -14.03	53.06 2.61 -13.75	54.67 2.67 -10.29	57.16 2.91 -12.03	56.54 3.77 -8.39	56.54 4.14 -7.85	56.54 3.67 -8.63	56.54 3.56 -8.48	56.54 3.69 -8.35	55.96 3.86 -7.18	55.96 3.75 -7.56	60.40 2.98 -14.25	64.61 3.41 -19.10	66.42 3.32 -21.09	68.65 3.42 -23.05	58.92 3.00 -13.61	53.30 2.46 -19.72	52.62 2.50 -22.04
NORTHPORT___2 23552	49.11 1.71 -18.41	20.55 1.43 0.00	19.12 1.28 0.00	18.56 1.18 0.00	18.37 1.20 0.00	23.62 1.69 0.00	50.40 2.47 -14.03	52.98 2.53 -13.75	54.63 2.63 -10.29	57.16 2.91 -12.03	56.54 3.77 -8.39	56.54 4.14 -7.85	56.54 3.67 -8.63	56.54 3.56 -8.48	56.54 3.69 -8.35	55.96 3.86 -7.18	55.96 3.75 -7.56	60.36 2.94 -14.25	64.57 3.37 -19.10	66.42 3.32 -21.09	68.60 3.37 -23.05	58.88 2.96 -13.61	53.36 2.52 -19.72	52.70 2.58 -22.04
NORTHPORT___3 23553	49.23 1.83 -18.41	20.61 1.49 0.00	19.18 1.34 0.00	18.61 1.23 0.00	18.42 1.25 0.00	23.66 1.73 0.00	50.57 2.64 -14.03	53.25 2.86 -13.69	54.78 2.84 -10.23	58.06 2.74 -13.10	59.38 3.55 -11.45	59.39 3.88 -10.96	60.77 3.41 -13.12	61.44 3.34 -13.60	61.44 3.43 -13.51	60.75 3.59 -12.24	64.04 3.48 -15.91	62.10 2.76 -16.17	66.85 3.16 -21.59	66.14 3.07 -21.06	68.43 3.21 -23.04	58.79 2.92 -13.56	53.32 2.52 -19.68	52.65 2.53 -22.04
NORTHPORT___4 23650	49.26 1.86 -18.41	20.61 1.49 0.00	19.18 1.34 0.00	18.61 1.23 0.00	18.42 1.25 0.00	23.66 1.73 0.00	50.61 2.68 -14.03	53.33 2.94 -13.69	54.86 2.92 -10.23	58.06 2.74 -13.10	59.38 3.55 -11.45	59.39 3.88 -10.96	60.77 3.41 -13.12	61.44 3.34 -13.60	61.48 3.47 -13.51	60.75 3.59 -12.24	64.04 3.48 -15.91	62.10 2.76 -16.17	66.85 3.16 -21.59	66.18 3.11 -21.06	68.43 3.21 -23.04	58.79 2.92 -13.56	53.38 2.58 -19.68	52.73 2.61 -22.04
NORTHPORT___IC 23718	49.14 1.74 -18.41	20.57 1.45 0.00	19.14 1.30 0.00	18.58 1.20 0.00	18.39 1.22 0.00	23.64 1.71 0.00	50.47 2.54 -14.03	53.17 2.72 -13.75	54.84 2.84 -10.29	57.37 3.12 -12.03	56.72 3.95 -8.39	56.72 4.32 -7.85	56.72 3.85 -8.63	56.72 3.74 -8.48	56.72 3.87 -8.35	56.14 4.04 -7.18	56.14 3.93 -7.56	60.57 3.15 -14.25	64.78 3.58 -19.10	66.63 3.53 -21.09	68.82 3.59 -23.05	59.09 3.17 -13.61	53.39 2.55 -19.72	52.70 2.58 -22.04
NSINS_S_GLNS_FALLS 23858	29.60 0.61 0.00	19.46 0.34 0.00	18.29 0.45 0.00	17.88 0.50 0.00	17.31 0.14 0.00	22.24 0.31 0.00	34.71 0.81 0.00	37.36 0.66 0.00	42.50 0.79 0.00	43.15 0.93 0.00	45.58 1.20 0.00	45.84 1.29 0.00	45.97 1.73 0.00	46.32 1.82 0.00	45.92 1.42 0.00	46.49 1.57 0.00	46.21 1.56 0.00	44.51 1.34 0.00	43.28 1.18 0.00	43.14 1.13 0.00	43.45 1.27 0.00	43.54 1.23 0.00	31.59 0.47 0.00	28.70 0.62 0.00
NUCOR_STEEL___DRP 24197	27.80 -1.19 0.00	18.39 -0.73 0.00	17.23 -0.61 0.00	16.84 -0.54 0.00	16.69 -0.48 0.00	21.10 -0.83 0.00	32.65 -1.25 0.00	35.71 -0.99 0.00	40.38 -1.33 0.00	41.08 -1.14 0.00	43.23 -1.15 0.00	43.44 -1.11 0.00	43.22 -1.02 0.00	43.43 -1.07 0.00	43.39 -1.11 0.00	43.66 -1.26 0.00	43.49 -1.16 0.00	42.00 -1.17 0.00	40.75 -1.35 0.00	40.58 -1.43 0.00	40.91 -1.27 0.00	41.21 -1.10 0.00	30.31 -0.81 0.00	26.84 -1.24 0.00
NYISO_LBMP_REFERENCE 24008	28.99 0.00 0.00	19.12 0.00 0.00	17.84 0.00 0.00	17.38 0.00 0.00	17.17 0.00 0.00	21.93 0.00 0.00	33.90 0.00 0.00	36.70 0.00 0.00	41.71 0.00 0.00	42.22 0.00 0.00	44.38 0.00 0.00	44.55 0.00 0.00	44.24 0.00 0.00	44.50 0.00 0.00	44.50 0.00 0.00	44.92 0.00 0.00	44.65 0.00 0.00	43.17 0.00 0.00	42.10 0.00 0.00	42.01 0.00 0.00	42.18 0.00 0.00	42.31 0.00 0.00	31.12 0.00 0.00	28.08 0.00 0.00
NYPA_BRENTWD____GT 24164	49.46 2.06 -18.41	20.78 1.66 0.00	19.32 1.48 0.00	18.75 1.37 0.00	18.56 1.39 0.00	23.88 1.95 0.00	50.95 3.02 -14.03	53.94 3.34 -13.90	55.75 3.59 -10.45	59.86 4.01 -13.63	64.01 4.93 -14.70	66.34 5.30 -16.49	67.24 4.82 -18.18	67.09 4.67 -17.92	67.29 4.85 -17.94	67.41 4.99 -17.50	69.56 4.87 -20.04	66.88 4.10 -19.61	69.40 4.55 -22.75	71.58 4.45 -25.12	71.49 4.45 -24.71	60.14 4.60 -13.73	53.98 4.10 -19.84	53.01 3.02 -22.04
NYPA_GOWANUS____GT5 24156	56.84 2.23 -25.62	20.65 1.53 0.00	19.25 1.41 0.00	18.70 1.32 0.00	18.49 1.32 0.00	23.68 1.75 0.00	56.39 2.92 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.46 4.39 -20.85	71.66 4.93 -22.35	74.06 5.12 -24.39	75.87 5.00 -26.63	75.91 5.12 -26.29	75.94 5.16 -26.28	75.91 5.35 -25.64	79.13 5.27 -29.21	76.32 4.49 -28.66	76.85 4.25 -30.50	74.56 4.29 -28.26	71.41 4.43 -24.80	66.64 4.19 -20.14	62.24 2.71 -28.41	59.06 2.42 -28.56
NYPA_GOWANUS____GT6 24157	56.84 2.23 -25.62	20.65 1.53 0.00	19.25 1.41 0.00	18.70 1.32 0.00	18.49 1.32 0.00	23.68 1.75 0.00	56.39 2.92 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.46 4.39 -20.85	71.66 4.93 -22.35	74.06 5.12 -24.39	75.87 5.00 -26.63	75.91 5.12 -26.29	75.94 5.16 -26.28	75.91 5.35 -25.64	79.13 5.27 -29.21	76.32 4.49 -28.66	76.85 4.25 -30.50	74.56 4.29 -28.26	71.41 4.43 -24.80	66.64 4.19 -20.14	62.24 2.71 -28.41	59.06 2.42 -28.56
NYPA_HARLEM__RVR__GT1 24160	71.09 2.20 -39.90	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	71.10 2.81 -34.39	71.19 3.45 -31.04	74.08 4.13 -28.24	74.00 4.43 -27.35	71.66 4.93 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.24 4.81 -40.93	90.23 5.03 -40.28	90.18 5.00 -40.53	76.90 4.36 -29.37	76.81 4.21 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.20 4.23 -24.66	71.08 2.86 -37.10	71.10 2.50 -40.52
NYPA_HARLEM__RVR__GT2 24161	71.09 2.20 -39.90	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	71.10 2.81 -34.39	71.19 3.45 -31.04	74.08 4.13 -28.24	74.00 4.43 -27.35	71.66 4.93 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.24 4.81 -40.93	90.23 5.03 -40.28	90.18 5.00 -40.53	76.90 4.36 -29.37	76.81 4.21 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.20 4.23 -24.66	71.08 2.86 -37.10	71.10 2.50 -40.52
NYPA_KENT____GT 24152	56.84 2.23 -25.62	20.63 1.51 0.00	19.23 1.39 0.00	18.68 1.30 0.00	18.47 1.30 0.00	23.68 1.75 0.00	56.32 2.85 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.42 4.35 -20.85	71.61 4.88 -22.35	73.97 5.03 -24.39	75.78 4.91 -26.63	75.82 5.03 -26.29	75.81 5.03 -26.28	75.77 5.21 -25.64	79.04 5.18 -29.21	76.23 4.40 -28.66	76.77 4.17 -30.50	74.47 4.20 -28.26	71.28 4.30 -24.80	66.64 4.19 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NYPA_POUCH1____GT 24155	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.48 3.92 -17.85	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56

NYPA_VERNON____GT2 24162	56.78 2.17 -25.62	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.64 1.71 0.00	56.28 2.81 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.29 4.22 -20.85	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.91 5.05 -29.21	76.15 4.32 -28.66	76.68 4.08 -30.50	74.30 4.03 -28.26	71.16 4.18 -24.80	66.64 4.19 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NYPA_VERNON____GT3 24163	56.78 2.17 -25.62	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.64 1.71 0.00	56.28 2.81 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.29 4.22 -20.85	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.91 5.05 -29.21	76.15 4.32 -28.66	76.68 4.08 -30.50	74.30 4.03 -28.26	71.16 4.18 -24.80	66.64 4.19 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
NYPA____HOLTSVILL 23794	49.28 1.88 -18.41	20.69 1.57 0.00	19.23 1.39 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.77 1.84 0.00	50.74 2.81 -14.03	53.56 3.05 -13.81	55.36 3.30 -10.35	59.28 3.67 -13.39	63.39 4.57 -14.44	65.79 4.94 -16.30	66.67 4.42 -18.01	66.57 4.32 -17.75	66.72 4.45 -17.77	66.89 4.63 -17.34	69.03 4.51 -19.87	66.35 3.76 -19.42	68.97 4.21 -22.66	71.28 4.16 -25.11	71.13 4.26 -24.69	59.73 3.77 -13.65	53.63 2.74 -19.77	52.84 2.72 -22.04
NYPA____HELLGATE_GT1 24158	70.87 2.20 -39.68	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.86 2.81 -34.15	71.01 3.45 -30.86	73.92 4.13 -28.08	73.90 4.43 -27.25	71.66 4.93 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.01 4.81 -40.70	90.00 5.03 -40.05	90.00 5.00 -40.35	76.89 4.36 -29.36	76.81 4.21 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.12 4.23 -24.58	70.94 2.86 -36.96	70.91 2.50 -40.33
NYPA____HELLGATE_GT2 24159	70.87 2.20 -39.68	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.66 1.73 0.00	70.86 2.81 -34.15	71.01 3.45 -30.86	73.92 4.13 -28.08	73.90 4.43 -27.25	71.66 4.93 -22.35	74.02 5.08 -24.39	75.69 4.82 -26.63	75.60 4.81 -26.29	90.01 4.81 -40.70	90.00 5.03 -40.05	90.00 5.00 -40.35	76.89 4.36 -29.36	76.81 4.21 -30.50	74.35 4.08 -28.26	71.16 4.18 -24.80	71.12 4.23 -24.58	70.94 2.86 -36.96	70.91 2.50 -40.33
O.H._GEN_BRUCE 24063	19.00 -3.16 6.83	16.84 -2.28 0.00	15.86 -1.98 0.00	15.50 -1.88 0.00	15.40 -1.77 0.00	19.47 -2.46 0.00	30.04 -3.86 0.00	32.00 -4.70 0.00	35.16 -6.55 0.00	36.18 -6.04 0.00	37.81 -6.57 0.00	38.09 -6.46 0.00	38.05 -6.19 0.00	38.09 -6.41 0.00	38.09 -6.41 0.00	38.09 -6.83 0.00	38.09 -6.56 0.00	37.00 -6.17 0.00	35.41 -6.69 0.00	35.29 -6.72 0.00	35.77 -6.41 0.00	36.43 -5.88 0.00	28.04 -3.08 0.00	24.85 -3.23 0.00
OAK ORCHARD____HYD 24046	27.80 -1.19 0.00	18.20 -0.92 0.00	17.06 -0.78 0.00	16.65 -0.73 0.00	16.52 -0.65 0.00	20.99 -0.94 0.00	32.48 -1.42 0.00	35.12 -1.58 0.00	39.25 -2.46 0.00	40.15 -2.07 0.00	42.07 -2.31 0.00	42.32 -2.23 0.00	42.16 -2.08 0.00	42.32 -2.18 0.00	42.32 -2.18 0.00	42.45 -2.47 0.00	42.28 -2.37 0.00	40.92 -2.25 0.00	39.57 -2.53 0.00	39.41 -2.60 0.00	39.78 -2.40 0.00	40.19 -2.12 0.00	30.22 -0.90 0.00	26.79 -1.29 0.00</

PEEKSKILL____ 23653	22.87 1.62 7.74	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.11 0.94 0.00	23.20 1.27 0.00	30.03 2.14 6.01	33.13 2.61 6.18	40.14 3.13 4.70	39.24 3.42 6.40	41.47 3.95 6.86	41.17 4.10 7.48	39.96 3.89 8.17	40.43 4.00 8.07	40.43 4.00 8.07	41.27 4.22 7.87	39.89 4.20 8.96	37.81 3.45 8.81	36.26 3.33 9.17	36.55 3.23 8.69	37.92 3.37 7.63	39.64 3.38 6.05	24.73 2.15 8.54	21.29 1.88 8.67
PGE MADISON__WINDPWR 24146	28.79 -0.20 0.00	18.93 -0.19 0.00	17.72 -0.12 0.00	17.29 -0.09 0.00	17.15 -0.02 0.00	21.80 -0.13 0.00	33.90 0.00 0.00	37.54 0.84 0.00	42.63 0.92 0.00	43.40 1.18 0.00	45.71 1.33 0.00	45.93 1.38 0.00	45.66 1.42 0.00	45.88 1.38 0.00	45.83 1.33 0.00	46.13 1.21 0.00	45.90 1.25 0.00	44.34 1.17 0.00	42.98 0.88 0.00	42.81 0.80 0.00	43.23 1.05 0.00	43.45 1.14 0.00	31.62 0.50 0.00	27.80 -0.28 0.00
PJM_GEN_KEystone 24065	19.99 -2.17 6.83	17.00 -2.12 0.00	15.93 -1.91 0.00	15.50 -1.88 0.00	15.50 -1.67 0.00	20.00 -1.93 0.00	31.02 -2.88 0.00	35.64 -1.06 0.00	40.00 -1.71 0.00	41.16 -1.06 0.00	43.31 -1.07 0.00	43.53 -1.02 0.00	43.49 -0.75 0.00	43.61 -0.89 0.00	43.65 -0.85 0.00	43.80 -1.12 0.00	43.31 -1.34 0.00	42.09 -1.08 0.00	40.46 -1.64 0.00	40.25 -1.76 0.00	40.96 -1.22 0.00	41.29 -1.02 0.00	30.00 -1.12 0.00	25.44 -2.64 0.00
PLEASANTVLY__LBMP 24000	31.18 1.59 -0.60	20.23 1.11 0.00	18.84 1.00 0.00	18.30 0.92 0.00	18.10 0.93 0.00	23.18 1.25 0.00	36.43 2.03 -0.50	39.64 2.42 -0.52	44.98 2.88 -0.39	45.88 3.12 -0.54	48.55 3.59 -0.58	48.92 3.74 -0.63	48.56 3.63 -0.69	48.87 3.69 -0.68	48.87 3.69 -0.68	49.44 3.86 -0.66	49.24 3.84 -0.75	47.06 3.15 -0.74	45.90 3.03 -0.77	45.72 2.98 -0.73	45.90 3.08 -0.64	45.91 3.09 -0.51	33.80 1.96 -0.72	30.61 1.80 -0.73
POLETTI____ 23519	56.63 2.03 -25.61	20.50 1.38 0.00	19.09 1.25 0.00	18.54 1.16 0.00	18.34 1.17 0.00	23.51 1.58 0.00	56.08 2.61 -19.57	59.95 3.12 -20.13	60.70 3.67 -15.32	66.94 3.88 -20.84	71.17 4.44 -22.35	73.53 4.59 -24.39	75.29 4.42 -26.63	75.33 4.54 -26.29	75.32 4.54 -26.28	75.28 4.72 -25.64	78.54 4.69 -29.20	75.85 3.97 -28.71	75.73 3.75 -29.88	74.02 3.70 -28.31	70.87 3.84 -24.85	65.89 3.85 -19.73	61.43 2.49 -27.82	58.59 2.27 -28.24
PORT_JEFF_3 23555	49.28 1.88 -18.41	20.69 1.57 0.00	19.23 1.39 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.64 2.71 -14.03	53.28 2.75 -13.83	54.92 2.84 -10.37	58.78 3.17 -13.39	62.91 4.04 -14.49	65.30 4.41 -16.34	66.13 3.85 -18.04	66.02 3.74 -17.78	66.22 3.92 -17.80	66.33 4.04 -17.37	68.48 3.93 -19.90	65.87 3.24 -19.46	68.52 3.75 -22.67	70.83 3.70 -25.12	70.68 3.80 -24.70	59.28 3.30 -13.67	53.36 2.46 -19.78	52.79 2.67 -22.04
PORT_JEFF_4 23616	49.28 1.88 -18.41	20.69 1.57 0.00	19.23 1.39 0.00	18.68 1.30 0.00	18.49 1.32 0.00	23.79 1.86 0.00	50.61 2.68 -14.03	53.25 2.72 -13.83	54.96 2.88 -10.37	58.78 3.17 -13.39	62.91 4.04 -14.49	65.30 4.41 -16.34	66.17 3.89 -18.04	66.06 3.78 -17.78	66.22 3.92 -17.80	66.33 4.04 -17.37	68.52 3.97 -19.90	65.87 3.24 -19.46	68.52 3.75 -22.67	70.83 3.70 -25.12	70.72 3.84 -24.70	59.28 3.30 -13.67	53.33 2.43 -19.78	52.79 2.67 -22.04
PORT_JEFF_IC 23713	49.40 2.00 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.81 2.88 -14.03	53.59 3.05 -13.84	55.35 3.25 -10.39	59.29 3.63 -13.44	63.40 4.53 -14.49	65.79 4.90 -16.34	66.66 4.38 -18.04	66.55 4.27 -17.78	66.71 4.41 -17.80	66.87 4.58 -17.37	69.02 4.47 -19.90	66.34 3.71 -19.46	68.98 4.21 -22.67	71.29 4.16 -25.12	71.14 4.26 -24.70	59.75 3.77 -13.67	53.61 2.71 -19.78	52.90 2.78 -22.04
PPL PILGRIM_ST_GT1 24216	49.46 2.06 -18.41	20.78 1.66 0.00	19.32 1.48 0.00	18.75 1.37 0.00	18.56 1.39 0.00	23.88 1.95 0.00	50.95 3.02 -14.03	53.94 3.34 -13.90	55.75 3.59 -10.45	59.86 4.01 -13.63	64.01 4.93 -14.70	66.34 5.30 -16.49	67.24 4.82 -18.18	67.09 4.67 -17.92	67.29 4.85 -17.94	67.41 4.99 -17.50	69.56 4.87 -20.04	66.88 4.10 -19.61	69.40 4.55 -22.75	71.58 4.45 -25.12	71.49 4.60 -24.71	60.14 4.10 -13.73	53.98 3.02 -19.84	53.01 2.89 -22.04
PPL PILGRIM_ST_GT2 24217	49.46 2.06 -18.41	20.78 1.66 0.00	19.32 1.48 0.00	18.75 1.37 0.00	18.56 1.39 0.00	23.88 1.95 0.00	50.95 3.02 -14.03	53.94 3.34 -13.90	55.75 3.59 -10.45	59.86 4.01 -13.63	64.01 4.93 -14.70	66.34 5.30 -16.49	67.24 4.82 -18.18	67.09 4.67 -17.92	67.29 4.85 -17.94	67.41 4.99 -17.50	69.56 4.87 -20.04	66.88 4.10 -19.61	69.40 4.55 -22.75	71.58 4.45 -25.12	71.49 4.60 -24.71	60.14 4.10 -13.73	53.98 3.02 -19.84	53.01 2.89 -22.04
PPL_SHRM_GT3 24213	49.43 2.03 -18.41	20.80 1.68 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.59 1.42 0.00	23.90 1.97 0.00	50.98 3.05 -14.03	53.91 3.38 -13.83	55.75 3.67 -10.37	59.76 4.10 -13.44	63.89 5.02 -14.49	66.37 5.48 -16.34	67.19 4.91 -18.04	67.09 4.81 -17.78	67.24 4.94 -17.80	67.41 5.12 -17.37	69.55 5.00 -19.90	66.86 4.23 -19.46	69.48 4.71 -22.67	71.79 4.66 -25.12	71.65 4.77 -24.70	60.25 4.27 -13.67	53.89 2.99 -19.78	53.04 2.92 -22.04
PPL_SHRM_GT4 24214	49.43 2.03 -18.41	20.80 1.68 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.59 1.42 0.00	23.90 1.97 0.00	50.98 3.05 -14.03	53.91 3.38 -13.83	55.75 3.67 -10.37	59.76 4.10 -13.44	63.89 5.02 -14.49	66.37 5.48 -16.34	67.19 4.91 -18.04	67.09 4.81 -17.78	67.24 4.94 -17.80	67.41 5.12 -17.37	69.55 5.00 -19.90	66.86 4.23 -19.46	69.48 4.71 -22.67	71.79 4.66 -25.12	71.65 4.77 -24.70	60.25 4.27 -13.67	53.89 2.99 -19.78	53.04 2.92 -22.04
PROJECT__ORANGE 23990	28.41 -0.58 0.00	18.70 -0.42 0.00	17.47 -0.37 0.00	17.02 -0.36 0.00	16.84 -0.33 0.00	21.47 -0.46 0.00	33.29 -0.61 0.00	36.22 -0.48 0.00	41.08 -0.63 0.00	41.71 -0.51 0.00	43.89 -0.49 0.00	44.10 -0.45 0.00	43.84 -0.40 0.00	44.06 -0.44 0.00	44.06 -0.44 0.00	44.38 -0.54 0.00	44.11 -0.54 0.00	42.65 -0.52 0.00	41.43 -0.67 0.00	41.30 -0.71 0.00	41.59 -0.59 0.00	41.80 -0.51 0.00	30.78 -0.34 0.00	27.46 -0.62 0.00
PROJECT__ORANGE 1 24174	28.41 -0.58 0.00	18.70 -0.42 0.00	17.47 -0.37 0.00	17.02 -0.36 0.00	16.84 -0.33 0.00	21.47 -0.46 0.00	33.29 -0.61 0.00	36.22 -0.48 0.00	41.08 -0.63 0.00	41.71 -0.51 0.00	43.89 -0.49 0.00	44.10 -0.45 0.00	43.84 -0.40 0.00	44.06 -0.44 0.00	44.06 -0.44 0.00	44.38 -0.54 0.00	44.11 -0.54 0.00	42.65 -0.52 0.00	41.43 -0.67 0.00	41.30 -0.71 0.00	41.59 -0.59 0.00	41.80 -0.51 0.00	30.78 -0.34 0.00	27.46 -0.62 0.00
PROJECT__ORANGE 2 24166	28.41 -0.58 0.00	18.70 -0.42 0.00	17.47 -0.37 0.00	17.02 -0.36 0.00	16.84 -0.33 0.00	21.47 -0.46 0.00	33.29 -0.61 0.00	36.22 -0.48 0.00	41.08 -0.63 0.00	41.71 -0.51 0.00	43.89 -0.49 0.00	44.10 -0.45 0.00	43.84 -0.40 0.00	44.06 -0.44 0.00	44.06 -0.44 0.00	44.38 -0.54 0.00	44.11 -0.54 0.00	42.65 -0.52 0.00	41.43 -0.67 0.00	41.30 -0.71 0.00	41.59 -0.59 0.00	41.80 -0.51 0.00	30.78 -0.34 0.00	27.46 -0.62 0.00
PYRITES__HYD 24023	28.53 -0.46 0.00	18.85 -0.27 0.00	17.55 -0.29 0.00	17.31 -0.07 0.00	16.90 -0.27 0.00	21.56 -0.37 0.00	33.49 -0.41 0.00	36.22 -0.48 0.00	41.38 -0.33 0.00	41.59 -0.63 0.00	43.58 -0.80 0.00	43.57 -0.98 0.00	43.27 -0.97 0.00	43.52 -0.98 0.00	43.52 -0.98 0.00	43.93 -0.99 0.00	43.62 -1.03 0.00	42.48 -0.69 0.00	41.64 -0.46 0.00	41.59 -0.42 0.00	41.55 -0.63 0.00	41.34 -0.97 0.00	30.40 -0.72 0.00	27.60 -0.48 0.00

23646	26.35 -2.64 0.00	17.05 -2.07 0.00	16.06 -1.78 0.00	15.66 -1.72 0.00	15.59 -1.58 0.00	19.80 -2.13 0.00	30.58 -3.32 0.00	33.21 -3.49 0.00	36.66 -5.05 0.00	37.83 -4.39 0.00	39.59 -4.79 0.00	39.83 -4.72 0.00	39.82 -4.42 0.00	39.87 -4.63 0.00	39.87 -4.63 0.00	39.89 -5.03 0.00	39.78 -4.87 0.00	38.59 -4.58 0.00	36.96 -5.14 0.00	36.80 -5.21 0.00	37.37 -4.81 0.00	37.99 -4.32 0.00	28.94 -2.18 0.00	25.33 -2.75 0.00
RAVENS GT4-7 23728	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWD GT2 23730	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWD GT3 23733	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT2_1 24244	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT2_2 24245	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT2_3 24246	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.

RAVENSWOOD_GT_5 24254	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT_6 24253	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT_7 24255	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD_GT_9 24257	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RAVENSWOOD___1 23533	56.78 2.17 -25.62	20.59 1.47 0.00	19.20 1.36 0.00	18.65 1.27 0.00	18.44 1.27 0.00	23.64 1.71 0.00	56.28 2.81 -19.57	60.18 3.34 -20.14	63.53 3.92 -17.90	67.29 4.22 -20.85	71.52 4.79 -22.35	73.88 4.94 -24.39	75.65 4.78 -26.63	75.68 4.89 -26.29	75.67 4.89 -26.28	75.64 5.08 -25.64	78.91 5.05 -29.21	76.15 4.32 -28.66	76.68 4.08 -30.50	74.30 4.03 -28.26	71.16 4.18 -24.80	66.64 4.19 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56
RAVENSWOOD___2 23534	56.75 2.14 -25.62	20.57 1.45 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.62 1.69 0.00	56.22 2.75 -19.57	60.03 3.19 -20.14	63.36 3.75 -17.90	67.08 4.01 -20.85	71.30 4.57 -22.35	73.62 4.68 -24.39	75.38 4.51 -26.63	75.42 4.63 -26.29	75.41 4.63 -26.28	75.37 4.81 -25.64	78.64 4.78 -29.21	75.89 4.06 -28.66	76.47 3.87 -30.50	74.09 3.82 -28.26	70.95 3.97 -24.80	66.43 3.98 -20.14	62.08 2.55 -28.41	59.00 2.36 -28.56
RAVENSWOOD___3 23535	54.78 1.97 -23.82	20.48 1.36 0.00	19.09 1.25 0.00	18.54 1.16 0.00	18.34 1.17 0.00	23.51 1.58 0.00	54.69 2.58 -18.21	58.49 3.05 -18.74	59.60 3.63 -14.26	65.50 3.88 -19.40	69.57 4.39 -20.80	71.75 4.50 -22.70	73.40 4.38 -24.78	73.41 4.45 -24.46	73.45 4.49 -24.46	73.45 4.67 -23.86	76.47 4.64 -27.18	73.72 3.89 -26.66	73.55 3.70 -27.75	72.00 3.70 -26.29	69.06 3.80 -23.08	64.48 3.85 -18.32	59.42 2.46 -25.84	56.50 2.19 -26.23
RAVNSWD 8-11____ 23667	54.84 2.03 -23.82	20.50 1.38 0.00	19.11 1.27 0.00	18.56 1.18 0.00	18.35 1.18 0.00	23.53 1.60 0.00	54.72 2.61 -18.21	58.60 3.16 -18.74	59.68 3.71 -14.26	65.63 4.01 -19.40	69.71 4.53 -20.80	71.93 4.68 -22.70	73.53 4.51 -24.78	73.59 4.63 -24.46	73.59 4.63 -24.46	73.63 4.85 -23.86	76.61 4.78 -27.18	73.89 4.06 -26.66	73.72 3.87 -27.75	72.12 3.82 -26.29	69.18 3.92 -23.08	64.56 3.93 -18.32	59.51 2.55 -25.84	56.58 2.27 -26.23
RCPI_TRUST___DRP 24196	58.68 2.09 -27.60	20.52 1.40 0.00	19.12 1.28 0.00	18.58 1.20 0.00	18.37 1.20 0.00	23.55 1.62 0.00	57.66 2.68 -21.08	61.62 3.23 -21.69	62.05 3.84 -16.50	68.81 4.14 -22.45	73.16 4.70 -24.08	75.68 4.86 -26.27	77.62 4.69 -28.69	77.63 4.81 -28.32	77.62 4.81 -28.31	77.53 4.99 -27.62	81.07 4.96 -31.46	78.27 4.23 -30.87	78.23 4.00 -32.13	76.40 3.95 -30.44	72.95 4.05 -26.72	67.58 4.06 -21.21	63.68 2.65 -29.91	60.77 2.33 -30.36
RENSSELAER___COGEN 23796	30.00 1.01 0.00	19.79 0.67 0.00	18.46 0.62 0.00	17.97 0.59 0.00	17.74 0.57 0.00	22.72 0.79 0.00	35.19 1.29 0.00	38.09 1.39 0.00	43.38 1.67 0.00	44.04 1.82 0.00	46.38 2.00 0.00	46.64 2.09 0.00	46.27 2.03 0.00	46.59 2.09 0.00	46.59 2.09 0.00	47.08 2.16 0.00	46.79 2.14 0.00	45.16 1.99 0.00	43.99 1.89 0.00	43.86 1.85 0.00	44.12 1.94 0.00	44.34 2.03 0.00	32.30 1.18 0.00	29.23 1.15 0.00
REVERE_CPPR_DRP 24186	29.25 0.26 0.00	19.27 0.15 0.00	18.00 0.16 0.00	17.57 0.19 0.00	17.34 0.17 0.00	22.15 0.22 0.00	34.44 0.54 0.00	37.58 0.88 0.00	42.79 1.08 0.00	43.40 1.18 0.00	45.62 1.24 0.00	45.84 1.29 0.00	45.52 1.28 0.00	45.79 1.29 0.00	45.75 1.25 0.00	46.09 1.17 0.00	45.81 1.16 0.00	44.34 1.17 0.00	43.15 1.05 0.00	43.02 1.01 0.00	43.28 1.10 0.00	43.41 1.10 0.00	31.74 0.62 0.00	28.36 0.28 0.00
ROCHESTER_9_IC 23652	28.24 -0.75 0.00	18.47 -0.65 0.00	17.30 -0.54 0.00	16.89 -0.49 0.00	16.76 -0.41 0.00	21.34 -0.59 0.00	32.98 -0.92 0.00	35.78 -0.92 0.00	39.96 -1.75 0.00	40.87 -1.35 0.00	42.83 -1.55 0.00	43.08 -1.47 0.00	42.96 -1.28 0.00	43.08 -1.42 0.00	43.08 -1.42 0.00	43.21 -1.71 0.00	43.04 -1.61 0.00	41.62 -1.55 0.00	40.25 -1.85 0.00	40.12 -1.89 0.00	40.45 -1.73 0.00	40.87 -1.44 0.00	30.75 -0.37 0.00	27.18 -0.90 0.00
ROSETON___1 23587	32.12 1.54 -1.59	20.17 1.05 0.00	18.80 0.96 0.00	18.27 0.89 0.00	18.06 0.89 0.00	23.11 1.18 0.00	37.07 1.97 -1.20	40.29 2.35 -1.24	45.44 2.79 -0.94	46.54 3.04 -1.28	49.26 3.51 -1.37	49.66 3.61 -1.50	49.36 3.49 -1.63	49.67 3.56 -1.61	49.71 3.60 -1.61	50.22 3.73 -1.57	50.15 3.71 -1.79	48.00 3.07 -1.76	46.88 2.95 -1.83	46.61 2.86 -1.74	46.70 2.99 -1.53	46.52 3.00 -1.21	34.73 1.90 -1.71	31.52 1.71 -1.73
ROSETON___2 23588	32.12 1.54 -1.59	20.17 1.05 0.00	18.80 0.96 0.00	18.27 0.89 0.00	18.06 0.89 0.00	23.11 1.18 0.00	37.07 1.97 -1.20	40.29 2.35 -1.24	45.44 2.79 -0.94	46.54 3.04 -1.28	49.26 3.51 -1.37	49.66 3.61 -1.50	49.36 3.49 -1.63	49.67 3.56 -1.61	49.71 3.60 -1.61	50.22 3.73 -1.57	50.15 3.71 -1.79	48.00 3.07 -1.76	46.88 2.95 -1.83	46.61 2.86 -1.74	46.70 2.99 -1.53	46.52 3.00 -1.21	34.73 1.90 -1.71	31.52 1.71 -1.73
RUSSELL___STATION 23914	28.35 -0.64 0.00	18.53 -0.59 0.00	17.34 -0.50 0.00	16.98 -0.40 0.00	16.84 -0.33 0.00	21.45 -0.48 0.00	33.12 -0.78 0.00	35.97 -0.73 0.00	39.96 -1.75 0.00	40.83 -1.39 0.00	42.65 -1.73 0.00	42.90 -1.65 0.00	42.74 -1.50 0.00	42.90 -1.60 0.00	42.90 -1.60 0.00	43.03 -1.89 0.00	42.82 -1.83 0.00	41.44 -1.73 0.00	40.25 -1.85 0.00	40.12 -1.89 0.00	40.41 -1.77 0.00	40.74 -1.57 0.00	30.87 -0.25 0.00	27.29 -0.79 0.00

S SALMON___HYD 24043	28.41 -0.58 0.00	18.72 -0.40 0.00	17.52 -0.32 0.00	17.14 -0.24 0.00	16.88 -0.29 0.00	21.49 -0.44 0.00	33.39 -0.51 0.00	36.30 -0.40 0.00	41.17 -0.54 0.00	41.80 -0.42 0.00	43.94 -0.44 0.00	44.15 -0.40 0.00	43.84 -0.40 0.00	44.19 -0.31 0.00	44.14 -0.36 0.00	44.47 -0.45 0.00	44.20 -0.45 0.00	42.74 -0.43 0.00	41.59 -0.51 0.00	41.38 -0.63 0.00	41.63 -0.55 0.00	41.80 -0.51 0.00	30.72 -0.40 0.00	27.49 -0.59 0.00
SELKIRK___II 23799	29.54 0.55 0.00	19.50 0.38 0.00	18.20 0.36 0.00	17.69 0.31 0.00	17.48 0.31 0.00	22.37 0.44 0.00	34.58 0.68 0.00	37.40 0.70 0.00	42.63 0.92 0.00	43.23 1.01 0.00	45.58 1.20 0.00	45.84 1.29 0.00	45.48 1.24 0.00	45.79 1.29 0.00	45.75 1.25 0.00	46.27 1.35 0.00	45.99 1.34 0.00	44.25 1.08 0.00	43.15 1.05 0.00	43.02 1.01 0.00	43.28 1.10 0.00	43.45 1.14 0.00	31.74 0.62 0.00	28.73 0.65 0.00
SELKIRK___I 23801	29.74 0.75 0.00	19.64 0.52 0.00	18.30 0.46 0.00	17.80 0.42 0.00	17.60 0.43 0.00	22.52 0.59 0.00	34.71 0.81 0.00	37.62 0.92 0.00	42.88 1.17 0.00	43.49 1.27 0.00	45.89 1.51 0.00	46.15 1.60 0.00	45.74 1.50 0.00	46.06 1.56 0.00	46.06 1.56 0.00	46.58 1.66 0.00	46.30 1.65 0.00	44.51 1.34 0.00	43.41 1.31 0.00	43.27 1.26 0.00	43.53 1.35 0.00	43.71 1.40 0.00	31.90 0.78 0.00	28.81 0.73 0.00
SENECA OSWGO___HYD 24041	28.27 -0.72 0.00	18.62 -0.50 0.00	17.45 -0.39 0.00	17.07 -0.31 0.00	16.81 -0.36 0.00	21.38 -0.55 0.00	33.15 -0.75 0.00	36.04 -0.66 0.00	40.83 -0.88 0.00	41.50 -0.72 0.00	43.63 -0.75 0.00	43.84 -0.71 0.00	43.58 -0.66 0.00	43.83 -0.67 0.00	43.79 -0.71 0.00	44.16 -0.76 0.00	43.89 -0.76 0.00	42.39 -0.78 0.00	41.22 -0.88 0.00	41.09 -0.92 0.00	41.34 -0.84 0.00	41.59 -0.72 0.00	30.59 -0.53 0.00	27.35 -0.73 0.00
SENECA___ENERGY 23797	27.92 -1.07 0.00	18.34 -0.78 0.00	17.14 -0.70 0.00	16.72 -0.66 0.00	16.59 -0.58 0.00	21.16 -0.77 0.00	32.61 -1.29 0.00	35.75 -0.95 0.00	40.33 -1.38 0.00	41.04 -1.18 0.00	43.14 -1.24 0.00	43.39 -1.16 0.00	43.18 -1.06 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.62 -1.30 0.00	43.44 -1.21 0.00	42.00 -1.17 0.00	40.71 -1.39 0.00	40.54 -1.47 0.00	40.91 -1.27 0.00	41.21 -1.10 0.00	30.40 -0.72 0.00	26.93 -1.15 0.00
SHOEMAKER___GT 23640	27.04 1.28 3.23	20.00 0.88 0.00	18.64 0.80 0.00	18.11 0.73 0.00	17.91 0.74 0.00	22.94 1.01 0.00	33.04 1.66 2.52	36.13 2.02 2.59	42.20 2.46 1.97	42.20 2.66 2.68	44.61 3.11 2.88	44.62 3.21 3.14	43.91 3.10 3.43	44.28 3.16 3.38	44.32 3.20 3.38	44.94 3.32 3.30	44.19 3.30 3.76	42.19 2.72 3.70	40.86 2.61 3.85	40.89 2.52 3.64	41.60 2.62 3.20	42.44 2.67 2.54	29.19 1.65 3.58	25.94 1.49 3.63
SHOREHAM_IC_1 23715	49.43 2.03 -18.41	20.80 1.68 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.59 1.42 0.00	23.90 1.97 0.00	50.98 3.05 -14.03	53.91 3.38 -13.83	55.75 3.67 -10.37	59.76 4.10 -13.44	63.89 5.02 -14.49	66.37 5.48 -16.34	67.19 4.91 -18.04	67.09 4.81 -17.78	67.24 4.94 -17.80	67.41 5.12 -17.37	69.55 5.00 -19.90	66.86 4.23 -19.46	69.48 4.71 -22.67	71.79 4.66 -25.12	71.65 4.77 -24.70	60.25 4.27 -13.67	53.89 2.99 -19.78	53.04 2.92 -22.04
SHOREHAM_IC_2 23716	49.43 2.03 -18.41	20.80 1.68 0.00	19.34 1.50 0.00	18.77 1.39 0.00	18.59 1.42 0.00	23.90 1.97 0.00	50.98 3.05 -14.03	53.91 3.38 -13.83	55.75 3.67 -10.37	59.76 4.10 -13.44	63.89 5.02 -14.49	66.37 5.48 -16.34	67.19 4.91 -18.04	67.09 4.81 -17.78	67.24 4.94 -17.80	67.41 5.12 -17.37	69.55 5.00 -19.90	66.86 4.23 -19.46	69.48 4.71 -22.67	71.79 4.66 -25.12	71.65 4.77 -24.70	60.25 4.27 -13.67	53.89 2.99 -19.78	53.04 2.92 -22.04
SITHE_IND_GS1 24169	28.03 -0.96 0.00	18.47 -0.65 0.00	17.25 -0.59 0.00	16.81 -0.57 0.00	16.62 -0.55 0.00	21.21 -0.72 0.00	32.82 -1.08 0.00	35.60 -1.10 0.00	40.33 -1.38 0.00	40.95 -1.27 0.00	43.05 -1.33 0.00	43.21 -1.34 0.00	42.96 -1.28 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.53 -1.39 0.00	43.31 -1.34 0.00	41.83 -1.34 0.00	40.71 -1.39 0.00	40.58 -1.43 0.00	40.83 -1.35 0.00	41.04 -1.27 0.00	30.25 -0.87 0.00	27.13 -0.95 0.00
SITHE_IND_GS2 24170	28.03 -0.96 0.00	18.47 -0.65 0.00	17.25 -0.59 0.00	16.81 -0.57 0.00	16.62 -0.55 0.00	21.21 -0.72 0.00	32.82 -1.08 0.00	35.60 -1.10 0.00	40.33 -1.38 0.00	40.95 -1.27 0.00	43.05 -1.33 0.00	43.21 -1.34 0.00	42.96 -1.28 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.53 -1.39 0.00	43.31 -1.34 0.00	41.83 -1.34 0.00	40.71 -1.39 0.00	40.58 -1.43 0.00	40.83 -1.35 0.00	41.04 -1.27 0.00	30.25 -0.87 0.00	27.13 -0.95 0.00
SITHE_IND_GS3 24171	28.03 -0.96 0.00	18.47 -0.65 0.00	17.25 -0.59 0.00	16.81 -0.57 0.00	16.62 -0.55 0.00	21.21 -0.72 0.00	32.82 -1.08 0.00	35.60 -1.10 0.00	40.33 -1.38 0.00	40.95 -1.27 0.00	43.05 -1.33 0.00	43.21 -1.34 0.00	42.96 -1.28 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.53 -1.39 0.00	43.31 -1.34 0.00	41.83 -1.34 0.00	40.71 -1.39 0.00	40.58 -1.43 0.00	40.83 -1.35 0.00	41.04 -1.27 0.00	30.25 -0.87 0.00	27.13 -0.95 0.00
SITHE_IND_GS4 24172	28.03 -0.96 0.00	18.47 -0.65 0.00	17.25 -0.59 0.00	16.81 -0.57 0.00	16.62 -0.55 0.00	21.21 -0.72 0.00	32.82 -1.08 0.00	35.60 -1.10 0.00	40.33 -1.38 0.00	40.95 -1.27 0.00	43.05 -1.33 0.00	43.21 -1.34 0.00	42.96 -1.28 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.53 -1.39 0.00	43.31 -1.34 0.00	41.83 -1.34 0.00	40.71 -1.39 0.00	40.58 -1.43 0.00	40.83 -1.35 0.00	41.04 -1.27 0.00	30.25 -0.87 0.00	27.13 -0.95 0.00
SITHE___BATAVIA 24024	27.34 -1.65 0.00	17.78 -1.34 0.00	16.72 -1.12 0.00	16.32 -1.06 0.00	16.23 -0.94 0.00	20.59 -1.34 0.00	31.83 -2.07 0.00	34.35 -2.35 0.00	38.04 -3.67 0.00	39.14 -3.08 0.00	40.96 -3.42 0.00	41.25 -3.30 0.00	41.19 -3.05 0.00	41.25 -3.25 0.00	41.25 -3.25 0.00	41.28 -3.64 0.00	41.17 -3.48 0.00	39.93 -3.24 0.00	38.31 -3.79 0.00	38.14 -3.87 0.00	38.64 -3.54 0.00	39.26 -3.05 0.00	29.84 -1.28 0.00	26.28 -1.80 0.00
SITHE___INDEPEND 23800	28.03 -0.96 0.00	18.47 -0.65 0.00	17.25 -0.59 0.00	16.81 -0.57 0.00	16.62 -0.55 0.00	21.21 -0.72 0.00	32.82 -1.08 0.00	35.60 -1.10 0.00	40.33 -1.38 0.00	40.95 -1.27 0.00	43.05 -1.33 0.00	43.21 -1.34 0.00	42.96 -1.28 0.00	43.21 -1.29 0.00	43.17 -1.33 0.00	43.53 -1.39 0.00	43.31 -1.34 0.00	41.83 -1.34 0.00	40.71 -1.39 0.00	40.58 -1.43 0.00	40.83 -1.35 0.00	41.04 -1.27 0.00	30.25 -0.87 0.00	27.13 -0.95 0.00
SITHE___MASSENA 23902	28.76 -0.23 0.00	19.01 -0.11 0.00	17.72 -0.12 0.00	17.31 -0.07 0.00	17.03 -0.14 0.00	21.73 -0.20 0.00	33.63 -0.27 0.00	36.30 -0.40 0.00	41.38 -0.33 0.00	41.59 -0.63 0.00	43.58 -0.80 0.00	43.57 -0.98 0.00	43.31 -0.93 0.00	43.57 -0.93 0.00	43.52 -0.98 0.00	43.93 -0.99 0.00	43.67 -0.98 0.00	42.52 -0.65 0.00	41.64 -0.46 0.00	41.59 -0.42 0.00	41.55 -0.63 0.00	41.38 -0.93 0.00	30.56 -0.56 0.00	27.80 -0.28 0.00
SITHE___OGDNSBRG 24021	28.87 -0.12 0.00	19.10 -0.02 0.00	17.77 -0.07 0.00	17.40 0.02 0.00	17.10 -0.07 0.00	21.82 -0.11 0.00	33.90 0.00 0.00	36.66 -0.04 0.00	41.88 0.17 0.00	42.09 -0.13 0.00	44.11 -0.27 0.00	44.06 -0.49 0.00	43.75 -0.49 0.00	44.01 -0.49 0.00	44.01 -0.49 0.00	44.38 -0.54 0.00	44.07 -0.58 0.00	42.95 -0.22 0.00	42.10 0.00 0.00	42.09 0.08 0.00	42.01 -0.17 0.00	41.80 -0.51 0.00	30.78 -0.34 0.00	27.94 -0.14 0.00

SITHE___STERLING 23777	29.11 0.12 0.00	19.18 0.06 0.00	17.91 0.07 0.00	17.47 0.09 0.00	17.26 0.09 0.00	22.02 0.09 0.00	34.21 0.31 0.00	37.29 0.59 0.00	42.42 0.71 0.00	43.02 0.80 0.00	45.27 0.89 0.00	45.44 0.89 0.00	45.17 0.93 0.00	45.39 0.89 0.00	45.39 0.89 0.00	45.73 0.81 0.00	45.45 0.80 0.00	43.95 0.78 0.00	42.77 0.67 0.00	42.64 0.63 0.00	42.94 0.76 0.00	43.07 0.76 0.00	31.52 0.40 0.00	28.19 0.11 0.00
SOUTH CAIRO___GT 23612	30.79 1.30 -0.50	20.02 0.90 0.00	18.66 0.82 0.00	18.14 0.76 0.00	17.93 0.76 0.00	22.94 1.01 0.00	35.95 1.66 -0.39	38.93 1.83 -0.40	44.30 2.29 -0.30	45.16 2.53 -0.41	47.70 2.88 -0.44	48.06 3.03 -0.48	47.73 2.96 -0.53	48.09 3.07 -0.52	48.09 3.07 -0.52	48.62 3.19 -0.51	48.40 3.17 -0.58	46.42 2.68 -0.57	45.26 2.57 -0.59	45.05 2.48 -0.56	45.29 2.62 -0.49	45.32 2.62 -0.39	33.23 1.56 -0.55	30.27 1.63 -0.56
SOUTH HAMPTN___IC 23720	50.01 2.61 -18.41	21.19 2.07 0.00	19.70 1.86 0.00	19.12 1.74 0.00	18.94 1.77 0.00	24.39 2.46 0.00	51.93 4.00 -14.03	55.19 4.66 -13.83	57.25 5.17 -10.37	61.52 5.91 -13.39	65.84 6.97 -14.49	68.42 7.53 -16.34	69.23 6.95 -18.04	69.00 6.72 -17.78	69.20 6.90 -17.80	69.39 7.10 -17.37	71.56 7.01 -19.90	68.76 6.13 -19.46	71.42 6.65 -22.67	73.73 6.60 -25.12	73.67 6.79 -24.70	62.11 6.13 -13.67	54.91 4.01 -19.78	53.74 3.62 -22.04
SOUTHOLD___IC 23719	50.24 2.84 -18.41	21.34 2.22 0.00	19.84 2.00 0.00	19.26 1.88 0.00	19.08 1.91 0.00	24.56 2.63 0.00	52.24 4.31 -14.03	55.63 5.10 -13.83	57.84 5.76 -10.37	62.15 6.54 -13.39	66.50 7.63 -14.49	69.09 8.20 -16.34	69.89 7.61 -18.04	69.67 7.39 -17.78	69.86 7.56 -17.80	70.06 7.77 -17.37	72.23 7.68 -19.90	69.41 6.78 -19.46	72.05 7.28 -22.67	74.40 7.27 -25.12	74.30 7.42 -24.70	62.75 6.77 -13.67	55.29 4.39 -19.78	54.00 3.88 -22.04
ST LAWRENCE___ 23600	28.70 -0.29 0.00	18.97 -0.15 0.00	17.66 -0.18 0.00	17.24 -0.14 0.00	17.00 -0.17 0.00	21.69 -0.24 0.00	33.49 -0.41 0.00	36.15 -0.55 0.00	41.17 -0.54 0.00	41.42 -0.80 0.00	43.36 -1.02 0.00	43.39 -1.16 0.00	43.13 -1.11 0.00	43.34 -1.16 0.00	43.34 -1.16 0.00	43.75 -1.17 0.00	43.49 -1.16 0.00	42.35 -0.82 0.00	41.43 -0.67 0.00	41.42 -0.59 0.00	41.42 -0.76 0.00	41.21 -1.10 0.00	30.50 -0.62 0.00	27.74 -0.34 0.00
STATION 5_MISC_HYD 23604	28.47 -0.52 0.00	18.58 -0.54 0.00	17.36 -0.48 0.00	16.95 -0.43 0.00	16.83 -0.34 0.00	21.49 -0.44 0.00	33.32 -0.58 0.00	36.37 -0.33 0.00	40.92 -0.79 0.00	41.88 -0.34 0.00	43.98 -0.40 0.00	44.28 -0.27 0.00	44.06 -0.18 0.00	44.23 -0.27 0.00	44.23 -0.27 0.00	44.34 -0.58 0.00	44.11 -0.54 0.00	42.65 -0.52 0.00	41.22 -0.88 0.00	41.00 -1.01 0.00	41.38 -0.80 0.00	41.80 -0.51 0.00	31.12 0.00 0.00	27.35 -0.73 0.00
STURGEON_POOL_HYD 23609	30.58 1.59 0.00	20.25 1.13 0.00	18.87 1.03 0.00	18.32 0.94 0.00	18.13 0.96 0.00	23.18 1.25 0.00	35.93 2.03 0.00	39.09 2.39 0.00	44.59 2.88 0.00	45.39 3.17 0.00	48.02 3.64 0.00	48.34 3.79 0.00	47.91 3.67 0.00	48.24 3.74 0.00	48.28 3.78 0.00	48.87 3.95 0.00	48.58 3.93 0.00	46.41 3.24 0.00	45.22 3.12 0.00	45.03 3.02 0.00	45.30 3.12 0.00	45.48 3.17 0.00	33.08 1.96 0.00	29.99 1.91 0.00
SYRACUSE___POWER 24017	28.41 -0.58 0.00	18.72 -0.40 0.00	17.48 -0.36 0.00	17.05 -0.33 0.00	16.86 -0.31 0.00	21.49 -0.44 0.00	33.32 -0.58 0.00	36.30 -0.40 0.00	41.17 -0.54 0.00	41.84 -0.38 0.00	43.98 -0.40 0.00	44.24 -0.31 0.00	43.93 -0.31 0.00	44.19 -0.31 0.00	44.14 -0.36 0.00	44.52 -0.40 0.00	44.25 -0.40 0.00	42.74 -0.43 0.00	41.55 -0.55 0.00	41.42 -0.59 0.00	41.72 -0.46 0.00	41.93 -0.38 0.00	30.81 -0.31 0.00	27.49 -0.59 0.00
Stony___Brook 24151	49.40 2.00 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.81 2.88 -14.03	53.59 3.05 -13.84	55.35 3.25 -10.39	59.29 3.63 -13.44	63.40 4.53 -14.49	65.79 4.90 -16.34	66.66 4.38 -18.04	66.55 4.27 -17.78	66.71 4.41 -17.80	66.87 4.58 -17.37	69.02 4.47 -19.90	66.34 3.71 -19.46	68.98 4.21 -22.67	71.29 4.16 -25.12	71.14 4.26 -24.70	59.75 3.77 -13.67	53.61 2.71 -19.78	52.90 2.78 -22.04
UPPER HUDSON___HYD 24058	29.40 0.41 0.00	19.35 0.23 0.00	18.20 0.36 0.00	17.81 0.43 0.00	17.17 0.00 0.00	22.08 0.15 0.00	34.48 0.58 0.00	37.14 0.44 0.00	42.21 0.50 0.00	42.85 0.63 0.00	45.22 0.84 0.00	45.49 0.94 0.00	45.74 1.50 0.00	46.10 1.60 0.00	45.61 1.11 0.00	46.22 1.30 0.00	45.94 1.29 0.00	44.21 1.04 0.00	42.98 0.88 0.00	42.85 0.84 0.00	43.11 0.93 0.00	43.24 0.93 0.00	31.31 0.19 0.00	28.47 0.39 0.00
UPPER RAQUET___HYD 24056	28.18 -0.81 0.00	18.62 -0.50 0.00	17.36 -0.48 0.00	17.17 -0.21 0.00	16.71 -0.46 0.00	21.29 -0.64 0.00	33.02 -0.88 0.00	35.67 -1.03 0.00	40.71 -1.00 0.00	40.87 -1.35 0.00	42.87 -1.51 0.00	42.86 -1.69 0.00	42.56 -1.68 0.00	42.81 -1.69 0.00	42.81 -1.69 0.00	43.21 -1.71 0.00	42.95 -1.70 0.00	41.83 -1.34 0.00	40.96 -1.14 0.00	40.92 -1.09 0.00	40.87 -1.31 0.00	40.70 -1.61 0.00	29.97 -1.15 0.00	27.27 -0.81 0.00
VISCHER___FERRY HYD 24020	29.92 0.93 0.00	19.73 0.61 0.00	18.41 0.57 0.00	17.97 0.59 0.00	17.65 0.48 0.00	22.63 0.70 0.00	35.12 1.22 0.00	37.87 1.17 0.00	43.17 1.46 0.00	43.82 1.60 0.00	46.20 1.82 0.00	46.47 1.92 0.00	46.19 1.95 0.00	46.50 2.00 0.00	46.46 1.96 0.00	46.94 2.02 0.00	46.66 2.01 0.00	45.03 1.86 0.00	43.83 1.73 0.00	43.73 1.72 0.00	43.99 1.81 0.00	44.17 1.86 0.00	32.15 1.03 0.00	29.18 1.10 0.00
WADING RIVER_1-3_GRP5 24038	49.37 1.97 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.91 2.98 -14.03	53.80 3.27 -13.83	55.63 3.55 -10.37	59.58 3.97 -13.39	63.70 4.88 -14.44	66.15 5.30 -16.30	67.03 4.78 -18.01	66.88 4.63 -17.75	67.08 4.81 -17.77	67.20 4.94 -17.34	69.34 4.82 -19.87	66.65 4.06 -19.42	69.31 4.55 -22.66	71.63 4.50 -25.12	71.48 4.60 -24.70	60.07 4.10 -13.66	53.78 2.89 -19.77	52.96 2.84 -22.04
WADING RIVER_IC_1 23522	49.37 1.97 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.91 2.98 -14.03	53.80 3.27 -13.83	55.63 3.55 -10.37	59.58 3.97 -13.39	63.70 4.88 -14.44	66.15 5.30 -16.30	67.03 4.78 -18.01	66.88 4.63 -17.75	67.08 4.81 -17.77	67.20 4.94 -17.34	69.34 4.82 -19.87	66.65 4.06 -19.42	69.31 4.55 -22.66	71.63 4.50 -25.12	71.48 4.60 -24.70	60.07 4.10 -13.66	53.78 2.89 -19.77	52.96 2.84 -22.04
WADING RIVER_IC_2 23547	49.37 1.97 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.91 2.98 -14.03	53.80 3.27 -13.83	55.63 3.55 -10.37	59.58 3.97 -13.39	63.70 4.88 -14.44	66.15 5.30 -16.30	67.03 4.78 -18.01	66.88 4.63 -17.75	67.08 4.81 -17.77	67.20 4.94 -17.34	69.34 4.82 -19.87	66.65 4.06 -19.42	69.31 4.55 -22.66	71.63 4.50 -25.12	71.48 4.60 -24.70	60.07 4.10 -13.66	53.78 2.89 -19.77	52.96 2.84 -22.04
WADING RIVER_IC_3 23601	49.37 1.97 -18.41	20.75 1.63 0.00	19.30 1.46 0.00	18.74 1.36 0.00	18.56 1.39 0.00	23.86 1.93 0.00	50.91 2.98 -14.03	53.80 3.27 -13.83	55.63 3.55 -10.37	59.58 3.97 -13.39	63.70 4.88 -14.44	66.15 5.30 -16.30	67.03 4.78 -18.01	66.88 4.63 -17.75	67.08 4.81 -17.77	67.20 4.94 -17.34	69.34 4.82 -19.87	66.65 4.06 -19.42	69.31 4.55 -22.66	71.63 4.50 -25.12	71.48 4.60 -24.70	60.07 4.10 -13.66	53.78 2.89 -19.77	52.96 2.84 -22.04

WALDEN___HYDRO 24148	29.91 1.42 0.50	20.15 1.03 0.00	18.79 0.95 0.00	18.25 0.87 0.00	18.05 0.88 0.00	23.07 1.14 0.00	35.37 1.90 0.43	38.50 2.24 0.44	44.09 2.71 0.33	44.73 2.96 0.45	47.31 3.42 0.49	47.58 3.56 0.53	47.11 3.45 0.58	47.45 3.52 0.57	47.49 3.56 0.57	48.09 3.73 0.56	47.72 3.71 0.64	45.56 3.02 0.63	44.35 2.90 0.65	44.20 2.81 0.62	44.55 2.91 0.54	44.80 2.92 0.43	32.31 1.80 0.61	29.20 1.74 0.62
WATERSIDE___6 8 9 23538	56.75 2.14 -25.62	20.57 1.45 0.00	19.18 1.34 0.00	18.63 1.25 0.00	18.42 1.25 0.00	23.62 1.69 0.00	56.22 2.75 -19.57	60.11 3.27 -20.14	63.49 3.88 -17.90	67.25 4.18 -20.85	71.43 4.70 -22.35	73.80 4.86 -24.39	75.56 4.69 -26.63	75.60 4.81 -26.29	75.59 4.81 -26.28	75.55 4.99 -25.64	78.82 4.96 -29.21	76.06 4.23 -28.66	76.64 4.04 -30.50	74.26 3.99 -28.26	71.11 4.13 -24.80	66.60 4.15 -20.14	62.21 2.68 -28.41	59.03 2.39 -28.56
WEST BABYLON___IC 23714	49.60 2.20 -18.41	20.84 1.72 0.00	19.39 1.55 0.00	18.82 1.44 0.00	18.63 1.46 0.00	23.95 2.02 0.00	51.15 3.22 -14.03	54.80 3.67 -14.43	56.74 4.05 -10.98	61.64 4.48 -14.94	65.77 5.37 -16.02	67.78 5.75 -17.48	68.59 5.26 -19.09	68.50 5.16 -18.84	68.64 5.30 -18.84	68.78 5.48 -18.38	70.94 5.36 -20.93	68.28 4.53 -20.58	70.31 4.97 -23.24	72.05 4.87 -25.17	71.98 5.02 -24.78	61.06 4.61 -14.14	54.59 3.24 -20.23	53.15 3.03 -22.04
WEST CANADA___HYD 24049	29.13 0.14 0.00	19.22 0.10 0.00	17.93 0.09 0.00	17.47 0.09 0.00	17.24 0.07 0.00	22.04 0.11 0.00	34.10 0.20 0.00	36.92 0.22 0.00	42.00 0.29 0.00	42.56 0.34 0.00	44.74 0.36 0.00	44.95 0.40 0.00	44.64 0.40 0.00	44.90 0.40 0.00	44.90 0.40 0.00	45.32 0.40 0.00	45.05 0.40 0.00	43.52 0.35 0.00	42.44 0.34 0.00	42.30 0.29 0.00	42.52 0.34 0.00	42.65 0.34 0.00	31.31 0.19 0.00	28.25 0.17 0.00
WESTERN_NY_WIND 24143	27.28 -1.71 0.00	17.74 -1.38 0.00	16.68 -1.16 0.00	16.29 -1.09 0.00	16.19 -0.98 0.00	20.55 -1.38 0.00	31.76 -2.14 0.00	34.24 -2.46 0.00	37.91 -3.80 0.00	39.01 -3.21 0.00	40.87 -3.51 0.00	41.12 -3.43 0.00	41.10 -3.14 0.00	41.12 -3.38 0.00	41.12 -3.38 0.00	41.19 -3.73 0.00	41.08 -3.57 0.00	39.85 -3.32 0.00	38.18 -3.92 0.00	38.06 -3.95 0.00	38.55 -3.63 0.00	39.18 -3.13 0.00	29.78 -1.34 0.00	26.23 -1.85 0.00
YORK___WARBASSE 23770	56.87 2.26 -25.62	20.67 1.55 0.00	19.27 1.43 0.00	18.72 1.34 0.00	18.51 1.34 0.00	23.71 1.78 0.00	56.39 2.92 -19.57	60.22 3.38 -20.14	63.53 3.92 -17.90	67.50 4.43 -20.85	71.70 4.97 -22.35	74.11 5.17 -24.39	75.91 5.04 -26.63	75.95 5.16 -26.29	75.99 5.21 -26.28	75.91 5.35 -25.64	79.17 5.31 -29.21	76.36 4.53 -28.66	76.89 4.29 -30.50	74.60 4.33 -28.26	71.45 4.47 -24.80	66.68 4.23 -20.14	62.27 2.74 -28.41	59.06 2.42 -28.56