

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/09/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.14	16.42	16.35	16.11	16.06	16.32	16.30	18.25	23.57	30.24	36.45	39.53	45.19	45.22	45.20	43.85	45.31	45.30	36.47	37.02	36.44	37.81	28.83	23.29
24138	1.76	1.41	1.36	1.26	1.24	1.36	1.35	1.66	2.22	2.80	2.88	2.86	2.95	2.98	2.98	2.98	2.98	2.95	2.98	2.91	3.03	3.07	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-7.60	-10.68	-15.18	-15.18	-15.16	-13.81	-15.27	-15.32	-6.90	-8.12	-6.33	-7.60	0.00	0.00
74TH STREET_GT_1	20.14	16.42	16.35	16.11	16.06	16.32	16.30	18.25	23.57	30.24	36.45	39.53	45.19	45.22	45.20	43.85	45.31	45.30	36.47	37.02	36.44	37.81	28.83	23.29
24260	1.76	1.41	1.36	1.26	1.24	1.36	1.35	1.66	2.22	2.80	2.88	2.86	2.95	2.98	2.98	2.98	2.98	2.95	2.98	2.91	3.03	3.07	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-7.60	-10.68	-15.18	-15.18	-15.16	-13.81	-15.27	-15.32	-6.90	-8.12	-6.33	-7.60	0.00	0.00
74TH STREET_GT_2	20.14	16.42	16.35	16.11	16.06	16.32	16.30	18.25	23.57	30.24	36.45	39.53	45.19	45.22	45.20	43.85	45.31	45.30	36.47	37.02	36.44	37.81	28.83	23.29
24261	1.76	1.41	1.36	1.26	1.24	1.36	1.35	1.66	2.22	2.80	2.88	2.86	2.95	2.98	2.98	2.98	2.98	2.95	2.98	2.91	3.03	3.07	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-7.60	-10.68	-15.18	-15.18	-15.16	-13.81	-15.27	-15.32	-6.90	-8.12	-6.33	-7.60	0.00	0.00
ADK HUDSON___FALLS	18.78	15.30	15.24	15.21	15.18	15.30	15.02	16.79	21.58	28.66	36.72	40.82	47.83	47.83	47.77	46.00	47.91	47.98	27.41	26.82	36.26	38.12	26.83	21.76
24011	0.40	0.29	0.25	0.36	0.36	0.34	0.07	0.20	0.23	0.75	0.78	0.81	0.84	0.84	0.81	0.81	0.81	0.84	0.82	0.83	0.87	1.00	0.86	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.97	-14.02	-19.93	-19.93	-19.90	-18.13	-20.04	-20.11	0.00	0.00	-8.31	-9.98	0.00	0.00
ADK RESOURCE___RCVRY	18.78	15.30	15.24	15.21	15.18	15.30	15.02	16.79	21.58	28.66	36.72	40.82	47.83	47.83	47.77	46.00	47.91	47.98	27.41	26.82	36.26	38.12	26.83	21.76
23798	0.40	0.29	0.25	0.36	0.36	0.34	0.07	0.20	0.23	0.75	0.78	0.81	0.84	0.84	0.81	0.81	0.81	0.84	0.82	0.83	0.87	1.00	0.86	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.97	-14.02	-19.93	-19.93	-19.90	-18.13	-20.04	-20.11	0.00	0.00	-8.31	-9.98	0.00	0.00
ADK S GLENS___FALLS	18.78	15.30	15.24	15.21	15.18	15.30	15.02	16.79	21.58	28.66	36.72	40.82	47.83	47.83	47.77	46.00	47.91	47.98	27.41	26.82	36.26	38.12	26.83	21.76
24028	0.40	0.29	0.25	0.36	0.36	0.34	0.07	0.20	0.23	0.75	0.78	0.81	0.84	0.84	0.81	0.81	0.81	0.84	0.82	0.83	0.87	1.00	0.86	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-9.97	-14.02	-19.93	-19.93	-19.90	-18.13	-20.04	-20.11	0.00	0.00	-8.31	-9.98	0.00	0.00
ADK_NYS___DAM	19.17	15.61	15.59	15.41	15.38	15.56	15.50	17.25	22.23	29.16	36.92	40.90	47.76	47.76	47.72	46.01	47.86	47.90	27.95	27.32	36.53	38.21	27.27	22.14
23527	0.79	0.60	0.60	0.56	0.56	0.60	0.55	0.66	0.88	1.30	1.27	1.30	1.35	1.35	1.35	1.35	1.35	1.35	1.36	1.33	1.38	1.38	1.30	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-9.68	-13.61	-19.35	-19.35	-19.31	-17.60	-19.45	-19.52	0.00	0.00	-8.07	-9.69	0.00	0.00
AIR_PRODUCTS___DRP	19.24	15.69	15.66	15.49	15.44	15.60	15.58	17.35	22.33	29.33	37.05	41.03	47.87	47.87	47.84	46.13	47.98	48.01	28.08	27.45	36.65	38.32	27.40	22.25
24190	0.86	0.68	0.67	0.64	0.62	0.64	0.63	0.76	0.98	1.48	1.43	1.46	1.52	1.52	1.52	1.52	1.52	1.51	1.49	1.46	1.52	1.52	1.43	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-9.65	-13.58	-19.29	-19.29	-19.26	-17.55	-19.40	-19.47	0.00	0.00	-8.05	-9.66	0.00	0.00
ALBANY___1	19.24	15.69	15.66	15.49	15.44	15.60	15.58	17.35	22.33	29.33	37.05	41.03	47.87	47.87	47.84	46.13	47.98	48.01	28.08	27.45	36.65	38.32	27.40	22.25
23571	0.86	0.68	0.67	0.64	0.62	0.64	0.63	0.76	0.98	1.48	1.43	1.46	1.52	1.52	1.52	1.52	1.52	1.51	1.49	1.46	1.52	1.52	1.43	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-9.65	-13.58	-19.29	-19.29	-19.26	-17.55	-19.40	-19.47	0.00	0.00	-8.05	-9.66	0.00	0.00
ALBANY___2	19.24	15.69	15.66	15.49	15.44	15.60	15.58	17.35	22.33	29.33	37.05	41.03	47.87	47.87	47.84	46.13	47.98	48.01	28.08	27.45	36.65	38.32	27.40	22.25
23572	0.86	0.68	0.67	0.64	0.62	0.64	0.63	0.76	0.98	1.48	1.43	1.46	1.52	1.52	1.52	1.52	1.52	1.51	1.49	1.46	1.52	1.52	1.43	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-9.65	-13.58	-19.29	-19.29	-19.26	-17.55	-19.40	-19.47	0.00	0.00	-8.05	-9.66	0.00	0.00
ALBANY___3	19.24	15.69	15.66	15.49	15.44	15.60	15.58	17.35	22.33	29.33	37.05	41.03	47.87	47.87	47.84	46.13	47.98	48.01	28.08	27.45	36.65	38.32	27.40	22.25
23573	0.86	0.68	0.67	0.64	0.62	0.64	0.63	0.76	0.98	1.48	1.43	1.46	1.52	1.52	1.52	1.52	1.52	1.51	1.49	1.46	1.52	1.52	1.43	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-9.65	-13.58	-19.29	-19.29	-19.26	-17.55	-19.40	-19.47	0.00	0.00	-8.05	-9.66	0.00	0.00
ALBANY___4	19.24	15.69	15.66	15.49	15.44	15.60	15.58	17.35	22.33	29.33	37.05	41.03	47.87	47.87	47.84	46.13	47.98	48.01	28.08	27.45	36.65	38.32	27.40	22.25
23574	0.86	0.68	0.67	0.64	0.62	0.64	0.63	0.76	0.98	1.48	1.43	1.46	1.52	1.52	1.52	1.52	1.52	1.51	1.49	1.46	1.52	1.52	1.43	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-9.65	-13.58	-19.29	-19.29	-19.26	-17.55	-19.40	-19.47	0.00	0.00	-8.05	-9.66	0.00	0.00

ALCOA_RYNLDS___DRP 24188	18.14 -0.24 0.00	14.81 -0.20 0.00	14.81 -0.18 0.00	14.72 -0.13 0.00	14.70 -0.12 0.00	14.81 -0.15 0.00	14.85 -0.10 0.00	16.32 -0.27 0.00	21.18 -0.17 0.00	25.41 -0.47 0.04	25.24 -0.55 0.18	25.17 -0.57 0.25	26.10 -0.60 0.36	26.08 -0.62 0.36	26.08 -0.62 0.36	26.11 -0.62 0.33	26.08 -0.62 0.36	26.08 -0.59 0.36	25.98 -0.61 0.00	25.42 -0.57 0.00	26.31 -0.62 0.15	26.20 -0.76 0.18	25.37 -0.60 0.00	20.95 -0.28 0.00
ALLEGHENY___COGEN 23514	17.31 -1.07 0.00	14.14 -0.87 0.00	14.06 -0.93 0.00	13.88 -0.97 0.00	13.86 -0.96 0.00	13.94 -1.02 0.00	13.96 -0.99 0.00	15.53 -1.06 0.00	19.86 -1.49 0.00	24.24 -1.94 -0.26	25.49 -1.77 -1.29	26.12 -1.69 -1.82	27.96 -1.68 -2.58	27.96 -1.68 -2.58	27.96 -1.68 -2.58	27.73 -1.68 -2.35	28.04 -1.62 -2.60	27.83 -1.81 -2.61	24.97 -1.62 0.00	24.35 -1.64 0.00	26.53 -1.63 -1.08	27.07 -1.36 -1.29	24.36 -1.61 0.00	20.02 -1.21 0.00
AMERICAN_REF_FUEL 24010	16.87 -1.51 0.00	13.78 -1.23 0.00	13.69 -1.30 0.00	13.53 -1.32 0.00	13.50 -1.32 0.00	13.60 -1.36 0.00	13.63 -1.32 0.00	15.05 -1.54 0.00	19.02 -2.33 0.00	23.00 -3.14 -0.22	24.14 -2.96 -1.13	24.66 -2.91 -1.58	26.36 -2.95 -2.25	26.36 -2.95 -2.25	26.32 -2.98 -2.24	26.13 -2.98 -2.05	26.40 -2.92 -2.26	26.27 -3.03 -2.27	23.74 -2.85 0.00	23.18 -2.81 0.00	25.18 -2.84 -0.94	25.77 -2.50 -1.13	23.30 -2.67 0.00	19.43 -1.80 0.00
AMERICAN___BRASS 23903	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.85 -2.74 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00
ARTHUR_KILL_GT_1 23520	20.26 1.88 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.07 1.45 -29.66	23.58 1.41 -7.22	48.20 1.69 -29.92	48.35 2.24 -24.76	50.11 2.75 -21.44	50.36 2.57 -21.82	50.28 2.50 -21.79	51.76 2.57 -22.13	52.80 2.57 -23.17	51.89 2.62 -22.21	50.29 2.65 -20.58	50.26 2.65 -20.55	50.29 2.65 -20.61	50.34 2.71 -21.04	50.38 2.68 -21.71	50.29 2.74 -20.47	50.34 2.82 -20.38	50.46 2.70 -21.79	48.18 2.14 -24.81
ARTHUR_KILL_2 23512	20.26 1.88 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.07 1.45 -29.66	23.58 1.41 -7.22	48.20 1.69 -29.92	48.35 2.24 -24.76	50.06 2.70 -21.44	50.23 2.44 -21.82	50.12 2.34 -21.79	51.63 2.44 -22.13	52.67 2.44 -23.17	51.73 2.46 -22.21	50.16 2.52 -20.58	50.13 2.52 -20.55	50.15 2.51 -20.61	50.24 2.61 -21.04	50.27 2.57 -21.71	50.15 2.60 -20.47	50.21 2.69 -20.38	50.33 2.57 -21.79	48.16 2.12 -24.81
ARTHUR_KILL_3 23513	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.07 1.22 0.00	16.02 1.20 0.00	16.28 1.32 0.00	16.27 1.32 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.21 2.77 -1.52	36.43 2.86 -7.60	39.53 2.86 -10.68	45.13 2.89 -15.18	45.13 2.89 -15.18	45.14 2.92 -15.16	43.76 2.89 -13.81	45.17 2.84 -15.27	45.19 2.84 -15.32	36.44 2.95 -6.90	36.97 2.86 -8.12	36.42 3.01 -6.33	37.78 3.04 -7.60	28.75 2.78 0.00	23.23 2.00 0.00
ASHOKAN____ 23654	19.70 1.32 0.00	16.05 1.04 0.00	15.99 1.00 0.00	15.79 0.94 0.00	15.77 0.95 0.00	15.98 1.02 0.00	15.97 1.02 0.00	17.87 1.28 0.00	23.06 1.71 0.00	29.71 2.15 -1.64	36.40 2.21 -8.22	39.79 2.24 -11.56	45.82 2.33 -16.43	45.84 2.35 -16.43	45.79 2.33 -16.40	44.36 2.35 -14.95	45.93 2.35 -16.52	45.96 2.35 -16.58	28.68 2.31 0.22	28.00 2.26 0.25	36.32 2.38 -6.86	37.79 2.42 -8.23	28.13 2.16 0.00	22.76 1.53 0.00
ASTORIA 5-9____ 23662	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA GT2____ 23536	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA GT3____ 23731	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA GT4____ 23727	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA_GT2_1 24094	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA_GT2_2 24095	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA_GT2_3 24096	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA_GT2_4 24097	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81

ASTORIA_GT3_1 24098	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT3_2 24099	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT3_3 24100	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT3_4 24101	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT4_1 24102	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT4_2 24103	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT4_3 24104	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT4_4 24105	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT_1 23523	20.22 <u>1.84</u> 0.00	16.47 <u>1.46</u> 0.00	16.40 <u>1.41</u> 0.00	16.16 <u>1.31</u> 0.00	16.12 <u>1.30</u> 0.00	46.03 <u>1.41</u> -29.66	23.58 <u>1.41</u> -7.22	48.22 <u>1.71</u> -29.92	48.37 <u>2.26</u> -24.76	50.24 <u>2.88</u> -21.44	50.75 <u>2.96</u> -21.82	50.74 <u>2.96</u> -21.79	52.25 <u>3.06</u> -22.13	53.29 <u>3.06</u> -23.17	52.33 <u>3.06</u> -22.21	50.72 <u>3.08</u> -20.58	50.69 <u>3.08</u> -20.55	50.69 <u>3.05</u> -20.61	50.71 <u>3.08</u> -21.04	50.69 <u>2.99</u> -21.71	50.69 <u>3.14</u> -20.47	50.70 <u>3.18</u> -20.38	50.72 <u>2.96</u> -21.79	48.16 <u>2.12</u> -24.81
ASTORIA_GT_10 24110	20.22 <u>1.84</u> 0.00	16.47 <u>1.46</u> 0.00	16.40 <u>1.41</u> 0.00	16.16 <u>1.31</u> 0.00	16.12 <u>1.30</u> 0.00	46.03 <u>1.41</u> -29.66	23.58 <u>1.41</u> -7.22	48.22 <u>1.71</u> -29.92	48.37 <u>2.26</u> -24.76	50.24 <u>2.88</u> -21.44	50.75 <u>2.96</u> -21.82	50.74 <u>2.96</u> -21.79	52.25 <u>3.06</u> -22.13	53.29 <u>3.06</u> -23.17	52.33 <u>3.06</u> -22.21	50.72 <u>3.08</u> -20.58	50.69 <u>3.08</u> -20.55	50.69 <u>3.05</u> -20.61	50.71 <u>3.08</u> -21.04	50.69 <u>2.99</u> -21.71	50.69 <u>3.14</u> -20.47	50.70 <u>3.18</u> -20.38	50.72 <u>2.96</u> -21.79	48.16 <u>2.12</u> -24.81
ASTORIA_GT_11 24225	20.22 <u>1.84</u> 0.00	16.47 <u>1.46</u> 0.00	16.40 <u>1.41</u> 0.00	16.16 <u>1.31</u> 0.00	16.12 <u>1.30</u> 0.00	46.03 <u>1.41</u> -29.66	23.58 <u>1.41</u> -7.22	48.22 <u>1.71</u> -29.92	48.37 <u>2.26</u> -24.76	50.24 <u>2.88</u> -21.44	50.75 <u>2.96</u> -21.82	50.74 <u>2.96</u> -21.79	52.25 <u>3.06</u> -22.13	53.29 <u>3.06</u> -23.17	52.33 <u>3.06</u> -22.21	50.72 <u>3.08</u> -20.58	50.69 <u>3.08</u> -20.55	50.69 <u>3.05</u> -20.61	50.71 <u>3.08</u> -21.04	50.69 <u>2.99</u> -21.71	50.69 <u>3.14</u> -20.47	50.70 <u>3.18</u> -20.38	50.72 <u>2.96</u> -21.79	48.16 <u>2.12</u> -24.81
ASTORIA_GT_12 24226	20.22 <u>1.84</u> 0.00	16.47 <u>1.46</u> 0.00	16.40 <u>1.41</u> 0.00	16.16 <u>1.31</u> 0.00	16.12 <u>1.30</u> 0.00	46.03 <u>1.41</u> -29.66	23.58 <u>1.41</u> -7.22	48.22 <u>1.71</u> -29.92	48.37 <u>2.26</u> -24.76	50.24 <u>2.88</u> -21.44	50.75 <u>2.96</u> -21.82	50.74 <u>2.96</u> -21.79	52.25 <u>3.06</u> -22.13	53.29 <u>3.06</u> -23.17	52.33 <u>3.06</u> -22.21	50.72 <u>3.08</u> -20.58	50.69 <u>3.08</u> -20.55	50.69 <u>3.05</u> -20.61	50.71 <u>3.08</u> -21.04	50.69 <u>2.99</u> -21.71	50.69 <u>3.14</u> -20.47	50.70 <u>3.18</u> -20.38	50.72 <u>2.96</u> -21.79	48.16 <u>2.12</u> -24.81
ASTORIA_GT_13 24227	20.22 <u>1.84</u> 0.00	16.47 <u>1.46</u> 0.00	16.40 <u>1.41</u> 0.00	16.16 <u>1.31</u> 0.00	16.12 <u>1.30</u> 0.00	46.03 <u>1.41</u> -29.66	23.58 <u>1.41</u> -7.22	48.22 <u>1.71</u> -29.92	48.37 <u>2.26</u> -24.76	50.24 <u>2.88</u> -21.44	50.75 <u>2.96</u> -21.82	50.74 <u>2.96</u> -21.79	52.25 <u>3.06</u> -22.13	53.29 <u>3.06</u> -23.17	52.33 <u>3.06</u> -22.21	50.72 <u>3.08</u> -20.58	50.69 <u>3.08</u> -20.55	50.69 <u>3.05</u> -20.61	50.71 <u>3.08</u> -21.04	50.69 <u>2.99</u> -21.71	50.69 <u>3.14</u> -20.47	50.70 <u>3.18</u> -20.38	50.72 <u>2.96</u> -21.79	48.16 <u>2.12</u> -24.81
ASTORIA_GT_5 24106	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT_7 24107	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81
ASTORIA_GT_8 24108	20.18 <u>1.80</u> 0.00	16.44 <u>1.43</u> 0.00	16.37 <u>1.38</u> 0.00	16.10 <u>1.25</u> 0.00	16.06 <u>1.24</u> 0.00	45.95 <u>1.33</u> -29.66	23.53 <u>1.36</u> -7.22	48.12 <u>1.61</u> -29.92	48.22 <u>2.11</u> -24.76	50.08 <u>2.72</u> -21.44	50.65 <u>2.86</u> -21.82	50.64 <u>2.86</u> -21.79	52.14 <u>2.95</u> -22.13	53.18 <u>2.95</u> -23.17	52.22 <u>2.95</u> -22.21	50.64 <u>3.00</u> -20.58	50.64 <u>3.03</u> -20.55	50.64 <u>3.00</u> -20.61	50.64 <u>3.01</u> -21.04	50.64 <u>2.94</u> -21.71	50.64 <u>3.09</u> -20.47	50.64 <u>3.12</u> -20.38	50.64 <u>2.88</u> -21.79	48.12 <u>2.08</u> -24.81

ASTORIA___2 24149	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA___3 23516	20.13 1.75 0.00	16.41 1.40 0.00	16.34 1.35 0.00	16.07 1.22 0.00	16.04 1.22 0.00	45.86 1.24 -29.66	23.47 1.30 -7.22	47.99 1.48 -29.92	47.99 1.88 -24.76	49.74 2.38 -21.44	50.33 2.54 -21.82	50.33 2.55 -21.79	51.81 2.62 -22.13	52.85 2.62 -23.17	51.89 2.62 -22.21	50.32 2.68 -20.58	50.34 2.73 -20.55	50.34 2.70 -20.61	50.34 2.71 -21.04	50.35 2.65 -21.71	50.34 2.79 -20.47	50.34 2.82 -20.38	50.33 2.57 -21.79	47.97 1.93 -24.81
ASTORIA___4 23517	20.18 1.80 0.00	16.44 1.43 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.06 1.24 0.00	45.95 1.33 -29.66	23.53 1.36 -7.22	48.12 1.61 -29.92	48.22 2.11 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.12 2.08 -24.81
ASTORIA___5 23518	20.22 1.84 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.37 2.26 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.74 2.96 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.72 3.08 -20.58	50.69 3.08 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.69 2.99 -21.71	50.69 3.14 -20.47	50.70 3.18 -20.38	50.72 2.96 -21.79	48.16 2.12 -24.81
ASTRIA 10-13____ 23663	20.22 1.84 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.37 2.26 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.74 2.96 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.72 3.08 -20.58	50.69 3.08 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.69 2.99 -21.71	50.69 3.14 -20.47	50.70 3.18 -20.38	50.72 2.96 -21.79	48.16 2.12 -24.81
BARRETT 1-8____GRP4 24034	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT 9-12____GRP3 24033	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_1 23704	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_10 23701	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_11 23702	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_12 23703	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_2 23705	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_3 23706	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_4 23707	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_5 23708	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_6 23709	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11

BARRETT_IC_7 23710	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_8 23711	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT_IC_9 23700	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT___1 23545	32.00 1.86 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	27.98 1.35 -11.78	28.00 1.35 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	37.01 1.71 -18.71	37.97 2.28 -14.34	38.96 2.90 -10.14	40.26 3.01 -11.28	41.33 2.96 -12.38	46.25 3.08 -16.11	49.89 3.08 -19.75	48.89 3.08 -18.75	49.89 3.08 -19.75	46.89 3.08 -16.75	46.92 3.08 -16.81	46.91 3.08 -17.24	46.19 3.02 -17.18	50.91 3.14 -20.69	48.90 3.18 -18.58	41.57 2.96 -12.64	40.46 2.12 -17.11
BARRETT___2 23546	31.96 1.82 -11.76	28.97 1.46 -12.50	27.97 1.41 -11.57	27.95 1.32 -11.78	27.97 1.32 -11.83	28.95 1.41 -12.58	29.96 1.39 -13.62	36.93 1.63 -18.71	37.87 2.18 -14.34	38.81 2.75 -10.14	40.11 2.86 -11.28	41.18 2.81 -12.38	46.09 2.92 -16.11	49.73 2.92 -19.75	48.73 2.92 -18.75	49.70 2.89 -19.75	46.70 2.89 -16.75	46.73 2.89 -16.81	46.73 2.90 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.41 2.80 -12.64	40.34 2.00 -17.11
BEAVER RIVER___HYD 24048	17.88 -0.50 0.00	14.59 -0.42 0.00	14.56 -0.43 0.00	14.42 -0.43 0.00	14.39 -0.43 0.00	14.44 -0.52 0.00	14.46 -0.49 0.00	16.14 -0.45 0.00	20.82 -0.53 0.00	25.25 -0.67 0.00	25.35 -0.62 0.00	25.37 -0.62 0.00	26.41 -0.65 0.00	26.46 -0.60 0.00	26.44 -0.62 0.00	26.44 -0.62 0.00	26.44 -0.62 0.00	26.46 -0.57 0.00	26.03 -0.56 0.00	25.44 -0.55 0.00	26.54 -0.54 0.00	26.35 -0.79 0.00	25.11 -0.86 0.00	20.76 -0.47 0.00
BEEBEE_GT_13 23619	17.64 -0.74 0.00	14.39 -0.62 0.00	14.29 -0.70 0.00	14.09 -0.76 0.00	14.06 -0.76 0.00	14.14 -0.82 0.00	14.16 -0.79 0.00	15.73 -0.86 0.00	20.20 -1.15 0.00	24.54 -1.55 -0.17	25.50 -1.35 -0.88	26.00 -1.22 -1.23	27.65 -1.16 -1.75	27.65 -1.16 -1.75	27.65 -1.16 -1.75	27.49 -1.16 -1.59	27.74 -1.08 -1.76	27.30 -1.49 -1.76	25.45 -1.14 0.00	24.79 -1.20 0.00	26.65 -1.16 -0.73	27.15 -0.87 -0.88	24.85 -1.12 0.00	20.47 -0.76 0.00
BETHLEHEM___STEEL 23779	16.93 -1.45 0.00	13.82 -1.19 0.00	13.75 -1.24 0.00	13.57 -1.28 0.00	13.55 -1.27 0.00	13.64 -1.32 0.00	13.66 -1.29 0.00	15.15 -1.44 0.00	19.17 -2.18 0.00	23.26 -2.90 -0.24	24.46 -2.73 -1.22	25.06 -2.65 -1.72	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.57 -2.71 -2.22	26.84 -2.68 -2.46	26.74 -2.76 -2.47	23.98 -2.61 0.00	23.42 -2.57 0.00	25.53 -2.57 -1.02	26.11 -2.25 -1.22	23.48 -2.49 0.00	19.49 -1.74 0.00
BINGHAMTON___COGEN 23790	18.07 -0.31 0.00	14.75 -0.26 0.00	14.71 -0.28 0.00	14.54 -0.31 0.00	14.51 -0.31 0.00	14.65 -0.31 0.00	14.64 -0.31 0.00	16.29 -0.30 0.00	20.92 -0.43 0.00	25.93 -0.49 -0.50	28.08 -0.39 -2.50	29.15 -0.36 -3.52	31.71 -0.35 -5.00	31.71 -0.35 -5.00	31.70 -0.35 -4.99	31.26 -0.35 -4.55	31.73 -0.35 -5.02	31.69 -0.38 -5.04	26.22 -0.37 0.00	25.60 -0.39 0.00	28.81 -0.35 -2.08	29.37 -0.27 -2.50	25.53 -0.44 0.00	20.83 -0.40 0.00
BLACK RIVER___HYD 24047	17.72 -0.66 0.00	14.44 -0.57 0.00	14.39 -0.60 0.00	14.26 -0.59 0.00	14.21 -0.61 0.00	14.24 -0.72 0.00	14.28 -0.67 0.00	15.99 -0.60 0.00	20.58 -0.77 0.00	25.04 -0.93 -0.05	25.35 -0.86 -0.24	25.49 -0.83 -0.33	26.66 -0.87 -0.47	26.75 -0.78 -0.47	26.75 -0.78 -0.47	26.68 -0.81 -0.43	26.75 -0.78 -0.47	26.75 -0.76 -0.48	25.87 -0.72 0.00	25.26 -0.73 0.00	26.58 -0.70 -0.20	26.40 -0.98 -0.24	24.91 -1.06 0.00	20.59 -0.64 0.00
BLUE_CIRC_CHEM_DRP 24182	19.02 0.64 0.00	15.51 0.50 0.00	15.48 0.49 0.00	15.30 0.45 0.00	15.26 0.44 0.00	15.44 0.48 0.00	15.37 0.42 0.00	17.09 0.50 0.00	22.01 0.66 0.00	28.81 0.98 -1.91	36.51 1.01 -9.53	40.40 1.01 -13.40	47.16 1.06 -19.04	47.16 1.06 -19.04	47.13 1.06 -19.01	45.44 1.06 -17.32	47.26 1.06 -19.14	47.30 1.05 -19.22	27.60 1.01 0.00	26.98 0.99 0.00	36.08 1.06 -7.94	37.74 1.06 -9.54	26.96 0.99 0.00	21.89 0.66 0.00
BOC_GAS_DRP 24189	18.99 0.61 0.00	15.48 0.47 0.00	15.45 0.46 0.00	15.28 0.43 0.00	15.25 0.43 0.00	15.42 0.46 0.00	15.40 0.45 0.00	17.10 0.51 0.00	22.03 0.68 0.00	28.80 0.96 -1.92	36.59 0.99 -9.63	40.52 0.99 -13.54	47.33 1.03 -19.24	47.33 1.03 -19.24	47.29 1.03 -19.20	45.59 1.03 -17.50	47.43 1.03 -19.34	47.47 1.03 -19.41	27.60 1.01 0.00	26.95 0.96 0.00	36.14 1.03 -8.03	37.80 1.03 -9.63	26.96 0.99 0.00	21.89 0.66 0.00
BOWLINE___1 23526	19.81 1.43 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.05 1.09 0.00	16.03 1.08 0.00	17.93 1.34 0.00	23.16 1.81 0.00	29.71 2.31 -1.48	35.76 2.39 -7.40	38.79 2.39 -10.41	44.35 2.49 -14.80	44.35 2.49 -14.80	44.32 2.49 -14.77	43.01 2.49 -13.46	44.42 2.49 -14.87	44.45 2.49 -14.93	31.64 2.47 -2.58	31.43 2.42 -3.02	35.82 2.57 -6.17	37.16 2.61 -7.41	28.33 2.36 0.00	22.91 1.68 0.00
BOWLINE___2 23595	19.81 1.43 0.00	16.14 1.13 0.00	16.07 1.08 0.00	15.86 1.01 0.00	15.83 1.01 0.00	16.05 1.09 0.00	16.03 1.08 0.00	17.93 1.34 0.00	23.14 1.79 0.00	29.71 2.31 -1.48	35.78 2.39 -7.42	38.81 2.39 -10.43	44.37 2.49 -14.82	44.37 2.49 -14.82	44.35 2.49 -14.80	43.03 2.49 -13.48	44.45 2.49 -14.90	44.48 2.49 -14.96	31.66 2.47 -2.60	31.43 2.39 -3.05	35.81 2.55 -6.18	37.17 2.61 -7.42	28.33 2.36 0.00	22.91 1.68 0.00
BROOKHAVEN___DRP 24191	31.81 1.67 -11.76	28.85 1.34 -12.50	27.85 1.29 -11.57	27.85 1.22 -11.78	27.85 1.20 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.83 1.53 -18.71	37.72 2.03 -14.34	38.63 2.57 -10.14	39.95 2.70 -11.28	41.00 2.63 -12.38	46.09 2.92 -16.11	49.70 2.89 -19.75	48.73 2.92 -18.75	49.70 2.89 -19.75	46.70 2.89 -16.75	46.71 2.87 -16.81	46.73 2.90 -17.24	45.98 2.81 -17.18	50.70 2.93 -20.69	48.71 2.99 -18.58	41.18 2.57 -12.64	40.12 1.78 -17.11
BROOKLYN_NAVY_YARD 23515	20.26 1.88 0.00	16.51 1.50 0.00	16.43 1.44 0.00	16.20 1.35 0.00	16.15 1.33 0.00	16.41 1.45 0.00	16.39 1.44 0.00	18.35 1.76 0.00	23.70 2.35 0.00	30.42 2.98 -1.52	36.63 3.06 -7.60	39.71 3.04 -10.68	45.41 3.17 -15.18	45.41 3.17 -15.18	45.39 3.17 -15.16	44.04 3.17 -13.81	45.50 3.17 -15.27	45.49 3.14 -15.32	36.65 3.16 -6.90	37.20 3.09 -8.12	36.66 3.25 -6.33	38.02 3.28 -7.60	29.01 3.04 0.00	23.42 2.19 0.00

BURROWS___LYONSDAL 23803	18.27 -0.11 0.00	14.92 -0.09 0.00	14.89 -0.10 0.00	14.73 -0.12 0.00	14.70 -0.12 0.00	14.78 -0.18 0.00	14.79 -0.16 0.00	16.51 -0.08 0.00	21.26 -0.09 0.00	25.84 -0.08 0.00	25.94 -0.03 0.00	25.96 -0.03 0.00	27.03 -0.03 0.00	27.06 0.00 0.00	27.03 -0.03 0.00	27.03 -0.03 0.00	27.06 0.00 0.00	27.03 0.00 0.00	26.62 0.03 0.00	26.02 0.03 0.00	27.11 0.03 0.00	27.03 -0.11 0.00	25.76 -0.21 0.00	21.19 -0.04 0.00
CALPINE BETH_PAGE_GT4 24209	32.03 1.89 -11.76	29.01 1.50 -12.50	28.01 1.45 -11.57	28.01 1.38 -11.78	28.01 1.36 -11.83	29.01 1.47 -12.58	30.02 1.45 -13.62	37.08 1.78 -18.71	38.04 2.35 -14.34	39.07 3.01 -10.14	40.34 3.09 -11.28	41.39 3.02 -12.38	46.36 3.19 -16.11	50.03 3.22 -19.75	49.03 3.22 -18.75	50.03 3.22 -19.75	47.03 3.22 -16.75	47.06 3.22 -16.81	47.05 3.22 -17.24	46.29 3.12 -17.18	51.05 3.28 -20.69	49.03 3.31 -18.58	41.65 3.04 -12.64	40.55 2.21 -17.11
CALSPAN___DRP 24200	16.93 -1.45 0.00	13.82 -1.19 0.00	13.75 -1.24 0.00	13.57 -1.28 0.00	13.55 -1.27 0.00	13.64 -1.32 0.00	13.66 -1.29 0.00	15.15 -1.44 0.00	19.17 -2.18 0.00	23.26 -2.90 0.00	24.46 -2.73 -1.22	25.06 -2.65 -1.72	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.57 -2.71 -2.22	26.84 -2.68 -2.46	26.74 -2.76 -2.47	23.98 -2.61 0.00	23.42 -2.57 0.00	25.53 -2.57 -1.02	26.11 -2.25 -1.22	23.48 -2.49 0.00	19.49 -1.74 0.00
CARR STREET_E__SYR 24060	18.03 -0.35 0.00	14.72 -0.29 0.00	14.69 -0.30 0.00	14.52 -0.33 0.00	14.49 -0.33 0.00	14.62 -0.34 0.00	14.62 -0.33 0.00	16.22 -0.37 0.00	20.86 -0.49 0.00	25.47 -0.57 -0.12	26.11 -0.49 -0.63	26.40 -0.47 -0.88	27.82 -0.49 -1.25	27.85 -0.46 -1.25	27.85 -0.46 -1.25	27.74 -0.46 -1.14	27.86 -0.46 -1.26	27.80 -0.49 -1.26	26.14 -0.45 0.00	25.52 -0.47 0.00	27.17 -0.43 -0.52	27.39 -0.38 -0.63	25.48 -0.49 0.00	20.83 -0.40 0.00
CARTHAGE___PAPER 23857	17.77 -0.61 0.00	14.50 -0.51 0.00	14.45 -0.54 0.00	14.32 -0.53 0.00	14.29 -0.53 0.00	14.32 -0.64 0.00	14.35 -0.60 0.00	16.04 -0.55 0.00	20.67 -0.68 0.00	25.13 -0.83 -0.04	25.38 -0.78 -0.19	25.51 -0.75 -0.27	26.67 -0.78 -0.39	26.75 -0.70 -0.39	26.72 -0.73 -0.39	26.68 -0.73 -0.35	26.75 -0.70 -0.39	26.74 -0.68 -0.39	25.93 -0.66 0.00	25.34 -0.65 0.00	26.59 -0.65 -0.16	26.43 -0.90 -0.19	24.98 -0.99 0.00	20.66 -0.57 0.00
CE_DUNWOOD___DRP 24194	19.94 1.56 0.00	16.26 1.25 0.00	16.19 1.20 0.00	15.96 1.11 0.00	15.93 1.11 0.00	16.16 1.20 0.00	16.15 1.20 0.00	18.05 1.46 0.00	23.31 1.96 0.00	29.93 2.49 -1.52	36.12 2.57 -7.58	39.23 2.57 -10.67	44.90 2.68 -15.16	44.90 2.68 -15.16	44.87 2.68 -15.13	43.53 2.68 -13.79	44.98 2.68 -15.24	45.00 2.68 -15.29	33.45 2.66 -4.20	33.31 2.60 -4.72	36.14 2.74 -6.32	37.50 2.77 -7.59	28.51 2.54 0.00	23.06 1.83 0.00
CE_MILLWOOD___DRP 24193	19.87 1.49 0.00	16.20 1.19 0.00	16.13 1.14 0.00	15.92 1.07 0.00	15.87 1.05 0.00	16.10 1.14 0.00	16.09 1.14 0.00	17.98 1.39 0.00	23.23 1.88 0.00	29.81 2.38 -1.51	35.98 2.47 -7.54	39.07 2.47 -10.61	44.70 2.57 -15.07	44.70 2.57 -15.07	44.68 2.57 -15.05	43.37 2.60 -13.71	44.78 2.57 -15.15	44.81 2.57 -15.21	32.26 2.55 -3.12	32.15 2.50 -3.66	36.02 2.65 -6.29	37.38 2.69 -7.55	28.44 2.47 0.00	22.99 1.76 0.00
CE_NYC2_DRP 24202	20.20 1.82 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.17 1.32 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.39 2.28 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.72 3.08 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.69 3.06 -21.04	50.69 2.99 -21.71	50.69 3.14 -20.47	50.70 3.18 -20.38	50.72 2.96 -21.79	48.16 2.12 -24.81
CE_NYC_DRP 24195	20.16 1.78 0.00	16.42 1.41 0.00	16.35 1.36 0.00	16.13 1.28 0.00	16.08 1.26 0.00	16.32 1.36 0.00	16.31 1.36 0.00	18.25 1.66 0.00	23.57 2.22 0.00	30.26 2.82 -1.52	36.48 2.91 -7.60	39.56 2.89 -10.68	45.22 2.98 -15.18	45.22 2.98 -15.18	45.20 2.98 -15.16	43.87 3.00 -13.81	45.31 2.97 -15.27	45.32 2.97 -15.32	36.38 2.98 -6.81	36.90 2.91 -8.00	36.47 3.06 -6.33	37.83 3.09 -7.60	28.85 2.88 0.00	23.29 2.06 0.00
CH_MIDHUDSON___DRP 24192	19.81 1.43 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.93 1.34 0.00	23.14 1.79 0.00	29.81 2.28 -1.61	36.37 2.34 -8.06	39.66 2.34 -11.33	45.60 2.44 -16.10	45.60 2.44 -16.10	45.59 2.46 -16.07	44.17 2.46 -14.65	45.71 2.46 -16.19	45.71 2.43 -16.25	28.77 2.45 0.27	28.04 2.37 0.32	36.32 2.52 -6.72	37.75 2.55 -8.06	28.33 2.36 0.00	22.93 1.70 0.00
CH_MISC_IPPS 23765	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.97 1.38 0.00	23.12 1.77 0.00	29.71 2.23 -1.56	36.07 2.31 -7.79	39.26 2.31 -10.96	45.04 2.41 -15.57	45.04 2.41 -15.57	45.05 2.44 -15.55	43.67 2.44 -14.17	45.16 2.44 -15.66	45.15 2.41 -15.71	28.76 2.42 0.25	28.03 2.34 0.30	36.07 2.49 -6.50	37.46 2.52 -7.80	28.36 2.39 0.00	22.97 1.74 0.00
CH_RES_BVR_FALLS 23983	18.31 -0.07 0.00	14.95 -0.06 0.00	14.93 -0.06 0.00	14.81 -0.04 0.00	14.78 -0.04 0.00	14.90 -0.06 0.00	14.91 -0.04 0.00	16.52 -0.07 0.00	21.29 -0.06 0.00	25.71 -0.13 0.08	25.42 -0.13 0.42	25.24 -0.16 0.59	26.07 -0.16 0.83	26.07 -0.16 0.83	26.07 -0.16 0.83	26.14 -0.16 0.76	26.06 -0.16 0.84	26.03 -0.16 0.84	26.43 -0.16 0.00	25.83 -0.16 0.00	26.57 -0.16 0.35	26.53 -0.19 0.42	25.81 -0.16 0.00	21.15 -0.08 0.00
CH_RES_NIAGARA 23895	16.91 -1.47 0.00	13.81 -1.20 0.00	13.73 -1.26 0.00	13.56 -1.29 0.00	13.55 -1.27 0.00	13.63 -1.33 0.00	13.66 -1.29 0.00	15.08 -1.51 0.00	19.07 -2.28 0.00	23.03 -3.11 -0.22	24.11 -2.96 -1.10	24.64 -2.89 -1.54	26.33 -2.92 -2.19	26.33 -2.92 -2.19	26.30 -2.95 -2.19	26.10 -2.95 -1.99	26.37 -2.89 -2.20	26.24 -3.00 -2.21	23.80 -2.79 0.00	23.21 -2.78 0.00	25.17 -2.82 -0.91	25.77 -2.47 -1.10	23.35 -2.62 0.00	19.49 -1.74 0.00
CH_RES_SYRACUSE 23985	18.07 -0.31 0.00	14.77 -0.24 0.00	14.72 -0.27 0.00	14.57 -0.28 0.00	14.52 -0.30 0.00	14.66 -0.30 0.00	14.65 -0.30 0.00	16.26 -0.33 0.00	20.90 -0.45 0.00	25.57 -0.49 -0.14	26.27 -0.42 -0.72	26.62 -0.39 -1.02	28.12 -0.38 -1.44	28.12 -0.38 -1.44	28.12 -0.38 -1.44	27.99 -0.38 -1.31	28.13 -0.38 -1.45	28.11 -0.38 -1.46	26.22 -0.37 0.00	25.63 -0.36 0.00	27.33 -0.35 -0.60	27.59 -0.27 -0.72	25.58 -0.39 0.00	20.89 -0.34 0.00
CORNELL____ 23752	17.28 -1.10 0.00	14.51 -0.50 0.00	14.44 -0.55 0.00	14.26 -0.59 0.00	14.23 -0.59 0.00	14.33 -0.63 0.00	14.34 -0.61 0.00	15.68 -0.91 0.00	19.96 -1.39 0.00	24.59 -1.61 -0.28	25.91 -1.45 -1.39	26.54 -1.40 -1.95	28.41 -1.43 -2.78	28.43 -1.41 -2.78	28.40 -1.43 -2.77	28.16 -1.43 -2.53	28.44 -1.41 -2.79	28.42 -1.41 -2.80	25.23 -1.36 0.00	24.61 -1.38 0.00	26.86 -1.38 -1.16	27.23 -1.30 -1.39	24.46 -1.51 0.00	20.02 -1.21 0.00
COXSACKIE___GT 23611	19.45 1.07 0.00	15.84 0.83 0.00	15.78 0.79 0.00	15.59 0.74 0.00	15.56 0.74 0.00	15.77 0.81 0.00	15.74 0.79 0.00	17.60 1.01 0.00	22.69 1.34 0.00	29.36 1.74 -1.70	36.27 1.79 -8.51	39.78 1.82 -11.97	45.97 1.89 -17.02	45.97 1.89 -17.02	45.94 1.89 -16.99	44.46 1.92 -15.48	46.09 1.92 -17.11	46.09 1.89 -17.17	28.26 1.89 0.22	27.56 1.82 0.25	36.13 1.95 -7.10	37.61 1.95 -8.52	27.74 1.77 0.00	22.44 1.21 0.00

CRESCENT___HYD 24018	19.10 0.72 0.00	15.57 0.56 0.00	15.53 0.54 0.00	15.37 0.52 0.00	15.34 0.52 0.00	15.50 0.54 0.00	15.43 0.48 0.00	17.19 0.60 0.00	22.12 0.77 0.00	29.10 1.24 -1.94	36.94 1.25 -9.72	40.91 1.25 -13.67	47.82 1.33 -19.43	47.79 1.30 -19.43	47.76 1.30 -19.40	46.04 1.30 -17.68	47.90 1.30 -19.54	47.94 1.30 -19.61	27.89 1.30 0.00	27.26 1.27 0.00	36.52 1.33 -8.11	38.20 1.33 -9.73	27.22 1.25 0.00	22.08 0.85 0.00
CRUCIBLE_METL_DRP 24180	18.07 -0.31 0.00	14.77 -0.24 0.00	14.72 -0.27 0.00	14.57 -0.28 0.00	14.52 -0.30 0.00	14.66 -0.30 0.00	14.65 -0.30 0.00	16.26 -0.33 0.00	20.90 -0.45 0.00	25.57 -0.49 -0.14	26.27 -0.42 -0.72	26.62 -0.39 -1.02	28.12 -0.38 -1.44	28.12 -0.38 -1.44	28.12 -0.38 -1.44	27.99 -0.38 -1.31	28.13 -0.38 -1.45	28.11 -0.38 -1.46	26.22 -0.37 0.00	25.63 -0.36 0.00	27.33 -0.35 -0.60	27.59 -0.27 -0.72	25.58 -0.39 0.00	20.89 -0.34 0.00
DANSKAMMER___1 23586	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.97 1.38 0.00	23.12 1.77 0.00	29.71 2.23 -1.56	36.07 2.31 -7.79	39.26 2.31 -10.96	45.04 2.41 -15.57	45.04 2.41 -15.57	45.05 2.44 -15.55	43.67 2.44 -14.17	45.16 2.44 -15.66	45.15 2.41 -15.71	28.76 2.42 0.25	28.03 2.34 0.30	36.07 2.49 -6.50	37.46 2.52 -7.80	28.36 2.39 0.00	22.97 1.74 0.00
DANSKAMMER___2 23589	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.97 1.38 0.00	23.12 1.77 0.00	29.71 2.23 -1.56	36.07 2.31 -7.79	39.26 2.31 -10.96	45.04 2.41 -15.57	45.04 2.41 -15.57	45.05 2.44 -15.55	43.67 2.44 -14.17	45.16 2.44 -15.66	45.15 2.41 -15.71	28.76 2.42 0.25	28.03 2.34 0.30	36.07 2.49 -6.50	37.46 2.52 -7.80	28.36 2.39 0.00	22.97 1.74 0.00
DANSKAMMER___3 23590	19.80 1.42 0.00	16.12 1.11 0.00	16.05 1.06 0.00	15.85 1.00 0.00	15.81 0.99 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.93 1.34 0.00	23.04 1.69 0.00	29.61 2.13 -1.56	35.97 2.21 -7.79	39.16 2.21 -10.96	44.93 2.30 -15.57	44.96 2.33 -15.57	44.94 2.33 -15.55	43.56 2.33 -14.17	45.05 2.33 -15.66	45.06 2.32 -15.71	28.65 2.31 0.25	27.93 2.24 0.30	35.96 2.38 -6.50	37.36 2.42 -7.80	28.31 2.34 0.00	22.97 1.74 0.00
DANSKAMMER___4 23591	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.97 1.38 0.00	23.12 1.77 0.00	29.71 2.23 -1.56	36.07 2.31 -7.79	39.26 2.31 -10.96	45.04 2.41 -15.57	45.04 2.41 -15.57	45.05 2.44 -15.55	43.67 2.44 -14.17	45.16 2.44 -15.66	45.15 2.41 -15.71	28.76 2.42 0.25	28.03 2.34 0.30	36.07 2.49 -6.50	37.46 2.52 -7.80	28.36 2.39 0.00	22.97 1.74 0.00
DANSKAMMER___DIESEL 23592	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.83 1.01 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.97 1.38 0.00	23.12 1.77 0.00	29.71 2.23 -1.56	36.07 2.31 -7.79	39.26 2.31 -10.96	45.04 2.41 -15.57	45.04 2.41 -15.57	45.05 2.44 -15.55	43.67 2.44 -14.17	45.16 2.44 -15.66	45.15 2.41 -15.71	28.76 2.42 0.25	28.03 2.34 0.30	36.07 2.49 -6.50	37.46 2.52 -7.80	28.36 2.39 0.00	22.97 1.74 0.00
DASHVILLE___HYD 23610	19.92 1.54 0.00	16.23 1.22 0.00	16.16 1.17 0.00	15.95 1.10 0.00	15.90 1.08 0.00	16.14 1.18 0.00	16.13 1.18 0.00	18.07 1.48 0.00	23.31 1.96 0.00	29.95 2.46 -1.57	36.36 2.54 -7.85	39.58 2.55 -11.04	45.39 2.65 -15.68	45.39 2.65 -15.68	45.40 2.68 -15.66	44.01 2.68 -14.27	45.51 2.68 -15.77	45.54 2.68 -15.83	29.22 2.63 0.00	28.56 2.57 0.00	36.36 2.74 -6.54	37.76 2.77 -7.85	28.51 2.54 0.00	23.06 1.83 0.00
DOGLEVILLE___HYD 23807	18.89 0.51 0.00	15.40 0.39 0.00	15.36 0.37 0.00	15.21 0.36 0.00	15.18 0.36 0.00	15.30 0.34 0.00	15.32 0.37 0.00	17.10 0.51 0.00	22.08 0.73 0.00	26.86 0.98 0.04	26.79 1.01 0.19	26.73 1.01 0.27	27.73 1.06 0.39	27.70 1.03 0.39	27.67 1.00 0.39	27.71 1.00 0.35	27.70 1.03 0.39	27.67 1.03 0.39	27.60 1.01 0.00	26.98 0.99 0.00	27.98 1.06 0.16	27.98 1.03 0.19	26.80 0.83 0.00	21.89 0.66 0.00
DUNKIRK___1 23563	16.52 -1.86 0.00	13.49 -1.52 0.00	13.40 -1.59 0.00	13.23 -1.62 0.00	13.20 -1.62 0.00	13.31 -1.65 0.00	13.31 -1.64 0.00	14.86 -1.73 0.00	18.77 -2.58 0.00	22.63 -3.55 -0.26	23.97 -3.32 -1.32	24.60 -3.25 -1.86	26.37 -3.33 -2.64	26.37 -3.33 -2.64	26.36 -3.33 -2.63	26.13 -3.33 -2.40	26.41 -3.30 -2.65	26.34 -3.35 -2.66	23.32 -3.27 0.00	22.74 -3.25 0.00	24.90 -3.28 -1.10	25.45 -3.01 -1.32	22.70 -3.27 0.00	18.83 -2.40 0.00
DUNKIRK___2 23564	16.52 -1.86 0.00	13.49 -1.52 0.00	13.40 -1.59 0.00	13.23 -1.62 0.00	13.20 -1.62 0.00	13.31 -1.65 0.00	13.31 -1.64 0.00	14.86 -1.73 0.00	18.77 -2.58 0.00	22.63 -3.55 -0.26	23.97 -3.32 -1.32	24.60 -3.25 -1.86	26.37 -3.33 -2.64	26.37 -3.33 -2.64	26.36 -3.33 -2.63	26.13 -3.33 -2.40	26.41 -3.30 -2.65	26.34 -3.35 -2.66	23.32 -3.27 0.00	22.74 -3.25 0.00	24.90 -3.28 -1.10	25.45 -3.01 -1.32	22.70 -3.27 0.00	18.83 -2.40 0.00
DUNKIRK___3 23565	16.63 -1.75 0.00	13.58 -1.43 0.00	13.49 -1.50 0.00	13.32 -1.53 0.00	13.29 -1.53 0.00	13.40 -1.56 0.00	13.41 -1.54 0.00	14.95 -1.64 0.00	18.87 -2.48 0.00	22.87 -3.32 -0.27	24.20 -3.12 -1.35	24.84 -3.04 -1.89	26.64 -3.11 -2.69	26.64 -3.11 -2.69	26.64 -3.11 -2.69	26.40 -3.11 -2.45	26.69 -3.08 -2.71	26.61 -3.14 -2.72	23.53 -3.06 0.00	22.97 -3.02 0.00	25.17 -3.03 -1.12	25.72 -2.77 -1.35	22.96 -3.01 0.00	19.00 -2.23 0.00
DUNKIRK___4 23566	16.63 -1.75 0.00	13.58 -1.43 0.00	13.49 -1.50 0.00	13.32 -1.53 0.00	13.29 -1.53 0.00	13.40 -1.56 0.00	13.41 -1.54 0.00	14.95 -1.64 0.00	18.87 -2.48 0.00	22.87 -3.32 -0.27	24.20 -3.12 -1.35	24.84 -3.04 -1.89	26.64 -3.11 -2.69	26.64 -3.11 -2.69	26.64 -3.11 -2.69	26.40 -3.11 -2.45	26.69 -3.08 -2.71	26.61 -3.14 -2.72	23.53 -3.06 0.00	22.97 -3.02 0.00	25.17 -3.03 -1.12	25.72 -2.77 -1.35	22.96 -3.01 0.00	19.00 -2.23 0.00
EAST HAMPTON___GT 23717	32.35 2.21 -11.76	29.28 1.77 -12.50	28.28 1.72 -11.57	28.26 1.63 -11.78	28.28 1.63 -11.83	29.29 1.75 -12.58	30.30 1.73 -13.62	37.44 2.14 -18.71	38.61 2.92 -14.34	39.84 3.78 -10.14	41.27 4.02 -11.28	42.40 4.03 -12.38	47.50 4.33 -16.11	51.14 4.33 -19.75	50.14 4.33 -18.75	51.17 4.36 -19.75	48.17 4.36 -16.75	48.19 4.35 -16.81	48.16 4.33 -17.24	47.41 4.24 -17.18	52.18 4.41 -20.69	50.22 4.50 -18.58	42.48 3.87 -12.64	41.08 2.74 -17.11
EAST RIVER___6 23660	20.22 1.84 0.00	16.48 1.47 0.00	16.40 1.41 0.00	16.17 1.32 0.00	16.12 1.30 0.00	16.38 1.42 0.00	16.36 1.41 0.00	18.32 1.73 0.00	23.68 2.33 0.00	30.39 2.95 -1.52	36.56 2.99 -7.60	39.61 2.94 -10.68	45.27 3.03 -15.18	45.27 3.03 -15.18	45.25 3.03 -15.16	43.93 3.06 -13.81	45.36 3.03 -15.27	45.38 3.03 -15.32	36.52 3.03 -6.90	37.07 2.96 -8.12	36.52 3.11 -6.33	37.89 3.15 -7.60	28.96 2.99 0.00	23.40 2.17 0.00
EAST RIVER___7 23524	20.22 1.84 0.00	16.48 1.47 0.00	16.40 1.41 0.00	16.17 1.32 0.00	16.12 1.30 0.00	16.38 1.42 0.00	16.36 1.41 0.00	18.32 1.73 0.00	23.68 2.33 0.00	30.39 2.95 -1.52	36.56 2.99 -7.60	39.61 2.94 -10.68	45.27 3.03 -15.18	45.27 3.03 -15.18	45.25 3.03 -15.16	43.93 3.06 -13.81	45.36 3.03 -15.27	45.38 3.03 -15.32	36.52 3.03 -6.90	37.07 2.96 -8.12	36.52 3.11 -6.33	37.89 3.15 -7.60	28.96 2.99 0.00	23.40 2.17 0.00

EAST_HAMPTON___DIESEL 23722	32.35 2.21 -11.76	29.28 1.77 -12.50	28.28 1.72 -11.57	28.26 1.63 -11.78	28.28 1.63 -11.83	29.29 1.75 -12.58	30.30 1.73 -13.62	37.44 2.14 -18.71	38.61 2.92 -14.34	39.84 3.78 -10.14	41.27 4.02 -11.28	42.40 4.03 -12.38	47.50 4.33 -16.11	51.14 4.33 -19.75	50.14 4.33 -18.75	51.17 4.36 -19.75	48.17 4.36 -16.75	48.19 4.35 -16.81	48.16 4.33 -17.24	47.41 4.24 -17.18	52.18 4.41 -20.69	50.22 4.50 -18.58	42.48 3.87 -12.64	41.08 2.74 -17.11
E_CANADA_CAP_HY 24051	19.04 0.66 0.00	15.54 0.53 0.00	15.51 0.52 0.00	15.34 0.49 0.00	15.31 0.49 0.00	15.41 0.45 0.00	15.35 0.40 0.00	17.14 0.55 0.00	21.91 0.56 0.00	29.48 1.11 -2.45	39.43 1.19 -12.27	44.46 1.22 -17.25	52.90 1.33 -24.51	52.90 1.33 -24.51	52.86 1.33 -24.47	50.66 1.30 -22.30	53.03 1.33 -24.64	53.09 1.32 -24.74	27.87 1.28 0.00	27.24 1.25 0.00	38.64 1.33 -10.23	40.63 1.22 -12.27	27.01 1.04 0.00	22.02 0.79 0.00
E_CANADA_MHWK_HY 24050	18.89 0.51 0.00	15.40 0.39 0.00	15.36 0.37 0.00	15.21 0.36 0.00	15.18 0.36 0.00	15.30 0.34 0.00	15.32 0.37 0.00	17.10 0.51 0.00	22.08 0.73 0.00	26.86 0.98 0.04	26.79 1.01 0.19	26.73 1.01 0.27	27.73 1.06 0.39	27.70 1.03 0.39	27.67 1.00 0.39	27.71 1.00 0.35	27.70 1.03 0.39	27.67 1.03 0.39	27.60 1.01 0.00	26.98 0.99 0.00	27.98 1.06 0.16	27.98 1.03 0.19	26.80 0.83 0.00	21.89 0.66 0.00
E_FISHKILL___LBMP 23776	19.80 1.42 0.00	16.12 1.11 0.00	16.07 1.08 0.00	15.86 1.01 0.00	15.81 0.99 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.90 1.31 0.00	23.10 1.75 0.00	29.69 2.23 -1.54	36.00 2.31 -7.72	39.16 2.31 -10.86	44.87 2.38 -15.43	44.90 2.41 -15.43	44.88 2.41 -15.41	43.51 2.41 -14.04	44.99 2.41 -15.52	44.98 2.38 -15.57	27.75 2.39 1.23	26.91 2.34 1.42	35.98 2.46 -6.44	37.37 2.50 -7.73	28.28 2.31 0.00	22.89 1.66 0.00
FAR ROCKAWAY___4 23548	32.20 2.06 -11.76	29.15 1.64 -12.50	28.15 1.59 -11.57	28.13 1.50 -11.78	28.15 1.50 -11.83	29.05 1.51 -12.58	30.06 1.49 -13.62	37.19 1.89 -18.71	38.27 2.58 -14.34	39.35 3.29 -10.14	40.68 3.43 -11.28	41.72 3.35 -12.38	46.58 3.41 -16.11	50.25 3.44 -19.75	49.25 3.44 -18.75	50.27 3.46 -19.75	47.27 3.46 -16.75	47.30 3.46 -16.81	47.29 3.46 -17.24	46.55 3.38 -17.18	51.29 3.52 -20.69	49.25 3.53 -18.58	41.99 3.38 -12.64	40.74 2.40 -17.11
FENNER___WINDPWR 24204	18.42 0.04 0.00	15.04 0.03 0.00	15.00 0.01 0.00	14.85 0.00 0.00	14.81 -0.01 0.00	14.90 -0.06 0.00	14.91 -0.04 0.00	16.62 0.03 0.00	21.39 0.04 0.00	26.06 0.10 -0.04	26.37 0.18 -0.22	26.51 0.21 -0.31	27.72 0.22 -0.44	27.72 0.22 -0.44	27.72 0.22 -0.44	27.65 0.19 -0.40	27.73 0.22 -0.45	27.70 0.22 -0.45	26.83 0.24 0.00	26.20 0.21 0.00	27.54 0.27 -0.19	27.52 0.16 -0.22	26.00 0.03 0.00	21.34 0.11 0.00
FIBERTEK___ENERGY 23856	18.07 -0.31 0.00	14.77 -0.24 0.00	14.72 -0.27 0.00	14.57 -0.28 0.00	14.52 -0.30 0.00	14.66 -0.30 0.00	14.65 -0.30 0.00	16.26 -0.33 0.00	20.90 -0.45 0.00	25.57 -0.49 -0.14	26.27 -0.42 -0.72	26.62 -0.39 -1.02	28.12 -0.38 -1.44	28.12 -0.38 -1.44	28.12 -0.38 -1.44	27.99 -0.38 -1.31	28.13 -0.38 -1.45	28.11 -0.38 -1.46	26.22 -0.37 0.00	25.63 -0.36 0.00	27.33 -0.35 -0.60	27.59 -0.27 -0.72	25.58 -0.39 0.00	20.89 -0.34 0.00
FITZPATRICK____ 23598	17.72 -0.66 0.00	14.47 -0.54 0.00	14.44 -0.55 0.00	14.29 -0.56 0.00	14.26 -0.56 0.00	14.39 -0.57 0.00	14.38 -0.57 0.00	15.96 -0.63 0.00	20.52 -0.83 0.00	25.00 -1.01 -0.09	25.42 -0.99 -0.44	25.66 -0.96 -0.63	26.98 -0.97 -0.89	26.98 -0.97 -0.89	26.98 -0.97 -0.89	26.90 -0.97 -0.81	26.98 -0.97 -0.89	26.93 -1.00 -0.90	25.63 -0.96 0.00	25.05 -0.94 0.00	26.47 -0.98 -0.37	26.66 -0.92 -0.44	25.04 -0.93 0.00	20.47 -0.76 0.00
FORT ORANGE____ 23900	19.34 0.96 0.00	15.75 0.74 0.00	15.72 0.73 0.00	15.53 0.68 0.00	15.50 0.68 0.00	15.68 0.72 0.00	15.64 0.69 0.00	17.44 0.85 0.00	22.44 1.09 0.00	29.40 1.58 -1.90	36.86 1.40 -9.49	40.73 1.40 -13.34	47.48 1.46 -18.96	47.48 1.46 -18.96	47.45 1.46 -18.93	45.74 1.43 -17.25	47.58 1.46 -19.06	47.62 1.46 -19.13	28.05 1.46 0.00	27.42 1.43 0.00	36.45 1.46 -7.91	38.12 1.49 -9.49	27.53 1.56 0.00	22.36 1.13 0.00
FORT_DRUM_COGEN 23780	17.68 -0.70 0.00	14.41 -0.60 0.00	14.38 -0.61 0.00	14.23 -0.62 0.00	14.20 -0.62 0.00	14.21 -0.75 0.00	14.26 -0.69 0.00	15.96 -0.63 0.00	20.54 -0.81 0.00	25.01 -0.96 -0.05	25.30 -0.91 -0.24	25.44 -0.88 -0.33	26.61 -0.92 -0.47	26.72 -0.81 -0.47	26.69 -0.84 -0.47	26.65 -0.84 -0.43	26.72 -0.81 -0.47	26.73 -0.78 -0.48	25.82 -0.77 0.00	25.24 -0.75 0.00	26.52 -0.76 -0.20	26.38 -1.00 -0.24	24.85 -1.12 0.00	20.55 -0.68 0.00
FPL_FAR_ROCK_GT1 24212	32.20 2.06 -11.76	29.15 1.64 -12.50	28.15 1.59 -11.57	28.13 1.50 -11.78	28.15 1.50 -11.83	29.05 1.51 -12.58	30.06 1.49 -13.62	37.19 1.89 -18.71	38.27 2.58 -14.34	39.35 3.29 -10.14	40.68 3.43 -11.28	41.72 3.35 -12.38	46.58 3.41 -16.11	50.25 3.44 -19.75	49.25 3.44 -18.75	50.27 3.46 -19.75	47.27 3.46 -16.75	47.30 3.46 -16.81	47.29 3.46 -17.24	46.55 3.38 -17.18	51.29 3.52 -20.69	49.25 3.53 -18.58	41.99 3.38 -12.64	40.74 2.40 -17.11
FRANKLIN_FALL_HYD 24054	18.05 -0.33 0.00	14.74 -0.27 0.00	14.74 -0.25 0.00	14.64 -0.21 0.00	14.61 -0.21 0.00	14.74 -0.22 0.00	14.76 -0.19 0.00	16.24 -0.35 0.00	21.07 -0.28 0.00	25.35 -0.52 0.05	25.11 -0.60 0.26	25.00 -0.62 0.37	25.88 -0.65 0.53	25.88 -0.65 0.53	25.85 -0.68 0.53	25.90 -0.68 0.48	25.85 -0.68 0.53	25.85 -0.65 0.53	25.95 -0.64 0.00	25.39 -0.60 0.00	26.18 -0.68 0.22	26.07 -0.81 0.26	25.32 -0.65 0.00	20.87 -0.36 0.00
FULTON COGEN____ 23766	17.94 -0.44 0.00	14.65 -0.36 0.00	14.60 -0.39 0.00	14.45 -0.40 0.00	14.42 -0.40 0.00	14.54 -0.42 0.00	14.55 -0.40 0.00	16.16 -0.43 0.00	20.75 -0.60 0.00	25.36 -0.67 -0.11	25.94 -0.60 -0.57	26.22 -0.57 -0.80	27.60 -0.60 -1.14	27.63 -0.57 -1.14	27.63 -0.57 -1.14	27.53 -0.57 -1.04	27.63 -0.57 -1.14	27.61 -0.57 -1.15	26.06 -0.53 0.00	25.44 -0.55 0.00	27.01 -0.54 -0.47	27.22 -0.49 -0.57	25.40 -0.57 0.00	20.76 -0.47 0.00
G.F.CEMENT___DRP 24184	18.78 0.40 0.00	15.30 0.29 0.00	15.24 0.25 0.00	15.21 0.36 0.00	15.18 0.36 0.00	15.30 0.34 0.00	15.02 0.07 0.00	16.79 0.20 0.00	21.58 0.23 0.00	28.66 0.75 -1.99	36.72 0.78 -9.97	40.82 0.81 -14.02	47.83 0.84 -19.93	47.83 0.84 -19.93	47.77 0.81 -19.90	46.00 0.81 -18.13	47.91 0.81 -20.04	47.98 0.84 -20.11	27.41 0.82 0.00	26.82 0.83 0.00	36.26 0.87 -8.31	38.12 1.00 -9.98	26.83 0.86 0.00	21.76 0.53 0.00
GARDENVILLE___LBMP 24039	16.89 -1.49 0.00	13.79 -1.22 0.00	13.72 -1.27 0.00	13.54 -1.31 0.00	13.52 -1.30 0.00	13.63 -1.33 0.00	13.63 -1.32 0.00	15.13 -1.46 0.00	19.13 -2.22 0.00	23.18 -2.98 -0.24	24.39 -2.80 -1.22	24.98 -2.73 -1.72	26.74 -2.76 -2.44	26.74 -2.76 -2.44	26.71 -2.79 -2.44	26.49 -2.79 -2.22	26.79 -2.73 -2.46	26.69 -2.73 -2.47	23.93 -2.66 0.00	23.34 -2.65 0.00	25.45 -2.65 -1.02	26.03 -2.33 -1.22	23.40 -2.57 0.00	19.43 -1.80 0.00
GENERAL___MILLS 23808	16.93 -1.45 0.00	13.82 -1.19 0.00	13.75 -1.24 0.00	13.57 -1.28 0.00	13.55 -1.27 0.00	13.64 -1.32 0.00	13.66 -1.29 0.00	15.15 -1.44 0.00	19.17 -2.18 0.00	23.26 -2.90 -0.24	24.46 -2.73 -1.22	25.06 -2.65 -1.72	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.57 -2.71 -2.22	26.84 -2.68 -2.46	26.74 -2.76 -2.47	23.98 -2.61 0.00	23.42 -2.57 0.00	25.53 -2.57 -1.02	26.11 -2.25 -1.22	23.48 -2.49 0.00	19.49 -1.74 0.00



GE_PLASTICS___DRP 24183	18.88 0.50 0.00	15.39 0.38 0.00	15.36 0.37 0.00	15.19 0.34 0.00	15.16 0.34 0.00	15.33 0.37 0.00	15.29 0.34 0.00	17.00 0.41 0.00	21.91 0.56 0.00	28.66 0.83 -1.91	36.36 0.83 -9.56	40.29 0.86 -13.44	47.05 0.89 -19.10	47.05 0.89 -19.10	47.01 0.89 -19.06	45.32 0.89 -17.37	47.15 0.89 -19.20	47.16 0.86 -19.27	27.44 0.85 0.00	26.82 0.83 0.00	35.94 0.89 -7.97	37.60 0.90 -9.56	26.80 0.83 0.00	21.78 0.55 0.00
GILBOA___1 23756	19.12 0.74 0.00	15.58 0.57 0.00	15.59 0.60 0.00	15.41 0.56 0.00	15.38 0.56 0.00	15.56 0.60 0.00	15.53 0.58 0.00	17.19 0.60 0.00	22.16 0.81 0.00	28.46 1.06 -1.48	34.49 1.12 -7.40	37.52 1.12 -10.41	43.02 1.16 -14.80	43.02 1.16 -14.80	42.99 1.16 -14.77	41.68 1.16 -13.46	43.09 1.16 -14.87	43.12 1.16 -14.93	27.68 1.09 0.00	27.06 1.07 0.00	34.36 1.11 -6.17	35.72 1.17 -7.41	27.06 1.09 0.00	21.99 0.76 0.00
GILBOA___2 23757	19.12 0.74 0.00	15.58 0.57 0.00	15.59 0.60 0.00	15.41 0.56 0.00	15.38 0.56 0.00	15.56 0.60 0.00	15.53 0.58 0.00	17.19 0.60 0.00	22.16 0.81 0.00	28.46 1.06 -1.48	34.49 1.12 -7.40	37.52 1.12 -10.41	43.02 1.16 -14.80	43.02 1.16 -14.80	42.99 1.16 -14.77	41.68 1.16 -13.46	43.09 1.16 -14.87	43.12 1.16 -14.93	27.68 1.09 0.00	27.06 1.07 0.00	34.36 1.11 -6.17	35.72 1.17 -7.41	27.06 1.09 0.00	21.99 0.76 0.00
GILBOA___3 23758	19.19 0.81 0.00	15.66 0.65 0.00	15.66 0.67 0.00	15.47 0.62 0.00	15.44 0.62 0.00	15.62 0.66 0.00	15.61 0.66 0.00	17.19 0.60 0.00	22.16 0.81 0.00	28.46 1.06 -1.48	34.49 1.12 -7.40	37.52 1.12 -10.41	43.02 1.16 -14.80	43.02 1.16 -14.80	42.99 1.16 -14.77	41.68 1.16 -13.46	43.09 1.16 -14.87	43.12 1.16 -14.93	27.68 1.09 0.00	27.06 1.07 0.00	34.36 1.11 -6.17	35.72 1.17 -7.41	27.06 1.09 0.00	21.99 0.76 0.00
GILBOA___4 23759	19.12 0.74 0.00	15.58 0.57 0.00	15.66 0.67 0.00	15.47 0.62 0.00	15.44 0.62 0.00	15.62 0.66 0.00	15.61 0.66 0.00	17.19 0.60 0.00	22.16 0.81 0.00	28.46 1.06 -1.48	34.49 1.12 -7.40	37.52 1.12 -10.41	43.02 1.16 -14.80	43.02 1.16 -14.80	42.99 1.16 -14.77	41.68 1.16 -13.46	43.09 1.16 -14.87	43.12 1.16 -14.93	27.57 0.98 0.00	26.95 0.96 0.00	34.28 1.03 -6.17	35.61 1.06 -7.41	27.06 1.09 0.00	21.99 0.76 0.00
GILBOA____ 23599	19.12 0.74 0.00	15.58 0.57 0.00	15.59 0.60 0.00	15.41 0.56 0.00	15.38 0.56 0.00	15.56 0.60 0.00	15.53 0.58 0.00	17.19 0.60 0.00	22.16 0.81 0.00	28.46 1.06 -1.48	34.49 1.12 -7.40	37.52 1.12 -10.41	43.02 1.16 -14.80	43.02 1.16 -14.80	42.99 1.16 -14.77	41.68 1.16 -13.46	43.09 1.16 -14.87	43.12 1.16 -14.93	27.68 1.09 0.00	27.06 1.07 0.00	34.36 1.11 -6.17	35.72 1.17 -7.41	27.06 1.09 0.00	21.99 0.76 0.00
GINNA____ 23603	16.27 -2.11 0.00	13.28 -1.73 0.00	13.21 -1.78 0.00	13.05 -1.80 0.00	13.03 -1.79 0.00	13.10 -1.86 0.00	13.13 -1.82 0.00	14.55 -2.04 0.00	18.64 -2.71 0.00	22.67 -3.42 -0.17	23.55 -3.30 -0.88	24.02 -3.20 -1.23	25.54 -3.27 -1.75	25.54 -3.27 -1.75	25.54 -3.27 -1.75	25.38 -3.27 -1.59	25.60 -3.22 -1.76	25.33 -3.46 -1.76	23.40 -3.19 0.00	22.82 -3.17 0.00	24.56 -3.25 -0.73	24.98 -3.04 -0.88	22.88 -3.09 0.00	18.83 -2.40 0.00
GLEN PARK____ 23778	17.76 -0.62 0.00	14.47 -0.54 0.00	14.42 -0.57 0.00	14.27 -0.58 0.00	14.24 -0.58 0.00	14.26 -0.70 0.00	14.29 -0.66 0.00	16.03 -0.56 0.00	20.60 -0.75 0.00	25.12 -0.86 -0.06	25.47 -0.78 -0.28	25.60 -0.78 -0.39	26.81 -0.81 -0.56	26.92 -0.70 -0.56	26.91 -0.70 -0.55	26.87 -0.70 -0.51	26.92 -0.70 -0.56	26.94 -0.65 -0.56	25.95 -0.64 0.00	25.37 -0.62 0.00	26.69 -0.62 -0.23	26.55 -0.87 -0.28	24.96 -1.01 0.00	20.64 -0.59 0.00
GLENWOOD_IC_1_G5 23712	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.01 1.47 -12.58	30.04 1.47 -13.62	37.09 1.79 -18.71	38.08 2.39 -14.34	39.12 3.06 -10.14	40.42 3.17 -11.28	41.49 3.12 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.73 3.12 -12.64	40.61 2.27 -17.11
GLENWOOD_IC_2_G1 23688	32.02 1.88 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	28.00 1.37 -11.78	28.00 1.35 -11.83	28.99 1.45 -12.58	30.01 1.44 -13.62	37.06 1.76 -18.71	38.04 2.35 -14.34	39.04 2.98 -10.14	40.34 3.09 -11.28	41.41 3.04 -12.38	46.36 3.19 -16.11	50.00 3.19 -19.75	49.00 3.19 -18.75	50.03 3.22 -19.75	47.03 3.22 -16.75	47.03 3.19 -16.81	47.02 3.19 -17.24	46.29 3.12 -17.18	51.05 3.28 -20.69	49.03 3.31 -18.58	41.65 3.04 -12.64	40.55 2.21 -17.11
GLENWOOD_IC_3_G1 23689	32.02 1.88 -11.76	29.00 1.49 -12.50	28.00 1.44 -11.57	28.00 1.37 -11.78	28.00 1.35 -11.83	28.99 1.45 -12.58	30.01 1.44 -13.62	37.06 1.76 -18.71	38.04 2.35 -14.34	39.04 2.98 -10.14	40.34 3.09 -11.28	41.41 3.04 -12.38	46.36 3.19 -16.11	50.00 3.19 -19.75	49.00 3.19 -18.75	50.03 3.22 -19.75	47.03 3.22 -16.75	47.03 3.19 -16.81	47.02 3.19 -17.24	46.29 3.12 -17.18	51.05 3.28 -20.69	49.03 3.31 -18.58	41.65 3.04 -12.64	40.55 2.21 -17.11
GLENWOOD___4 23550	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.01 1.47 -12.58	30.04 1.47 -13.62	37.09 1.79 -18.71	38.08 2.39 -14.34	39.12 3.06 -10.14	40.42 3.17 -11.28	41.49 3.12 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.73 3.12 -12.64	40.61 2.27 -17.11
GLENWOOD___5 23614	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.01 1.47 -12.58	30.04 1.47 -13.62	37.09 1.79 -18.71	38.08 2.39 -14.34	39.12 3.06 -10.14	40.42 3.17 -11.28	41.49 3.12 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.73 3.12 -12.64	40.61 2.27 -17.11
GOUDEY___7 23579	18.10 -0.28 0.00	14.78 -0.23 0.00	14.74 -0.25 0.00	14.57 -0.28 0.00	14.52 -0.30 0.00	14.68 -0.28 0.00	14.65 -0.30 0.00	16.32 -0.27 0.00	20.97 -0.38 0.00	25.91 -0.49 -0.48	27.89 -0.47 -2.39	28.91 -0.44 -3.36	31.40 -0.43 -4.77	31.40 -0.43 -4.77	31.40 -0.43 -4.77	30.97 -0.43 -4.34	31.43 -0.43 -4.80	31.42 -0.43 -4.82	26.16 -0.43 0.00	25.55 -0.44 0.00	28.64 -0.43 -1.99	29.18 -0.35 -2.39	25.48 -0.49 0.00	20.81 -0.42 0.00
GOUDEY___8 23580	18.01 -0.37 0.00	14.72 -0.29 0.00	14.68 -0.31 0.00	14.51 -0.34 0.00	14.46 -0.36 0.00	14.62 -0.34 0.00	14.61 -0.34 0.00	16.24 -0.35 0.00	20.84 -0.51 0.00	25.80 -0.60 -0.48	27.84 -0.52 -2.39	28.86 -0.49 -3.36	31.32 -0.51 -4.77	31.32 -0.51 -4.77	31.32 -0.51 -4.77	30.89 -0.51 -4.34	31.37 -0.49 -4.80	31.34 -0.51 -4.82	26.08 -0.51 0.00	25.47 -0.52 0.00	28.56 -0.51 -1.99	29.10 -0.43 -2.39	25.37 -0.60 0.00	20.72 -0.51 0.00
GOWANUS_GT_1_GRP 23732	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81

GOWANUS_GT 2_GRP 23617	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT 3_GRP 23618	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT 4_GRP 23751	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT1_1 24077	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT1_2 24078	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT1_3 24079	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT1_4 24080	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48

GOWANUS_GT2_6 24119	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT2_7 24120	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT2_8 24121	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_1 24122	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_2 24123	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_3 24124	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_4 24125	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_5 24126	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_6 24127	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_7 24128	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT3_8 24129	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_1 24130	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_2 24131	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_3 24132	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_4 24133	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_5 24134	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81

GOWANUS_GT4_6 24135	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_7 24136	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GOWANUS_GT4_8 24137	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
GRAHMSVILLE___HY 23607	19.45 1.07 0.00	15.85 0.84 0.00	15.78 0.79 0.00	15.61 0.76 0.00	15.56 0.74 0.00	15.77 0.81 0.00	15.76 0.81 0.00	17.62 1.03 0.00	22.74 1.39 0.00	28.98 1.74 -1.32	34.39 1.82 -6.60	37.09 1.82 -9.28	42.14 1.89 -13.19	42.17 1.92 -13.19	42.14 1.92 -13.16	40.97 1.92 -11.99	42.24 1.92 -13.26	42.26 1.92 -13.31	28.68 1.89 -0.20	28.07 1.85 -0.23	34.53 1.95 -5.50	35.72 1.98 -6.60	27.71 1.74 0.00	22.46 1.23 0.00
GREENIDGE___3 23582	17.28 -1.10 0.00	14.35 -0.66 0.00	14.29 -0.70 0.00	14.11 -0.74 0.00	14.08 -0.74 0.00	14.20 -0.76 0.00	14.20 -0.75 0.00	15.76 -0.83 0.00	19.90 -1.45 0.00	24.29 -1.92 -0.29	25.57 -1.84 -1.44	26.23 -1.79 -2.03	28.11 -1.84 -2.89	28.11 -1.84 -2.89	28.10 -1.84 -2.88	27.85 -1.84 -2.63	28.15 -1.81 -2.90	28.08 -1.86 -2.91	24.78 -1.81 0.00	24.20 -1.79 0.00	26.47 -1.81 -1.20	26.93 -1.66 -1.45	24.23 -1.74 0.00	19.89 -1.34 0.00
GREENIDGE___4 23583	17.19 -1.19 0.00	14.32 -0.69 0.00	14.26 -0.73 0.00	14.08 -0.77 0.00	14.05 -0.77 0.00	14.17 -0.79 0.00	14.17 -0.78 0.00	15.73 -0.86 0.00	19.79 -1.56 0.00	24.21 -2.00 -0.29	25.51 -1.90 -1.44	26.17 -1.85 -2.03	28.06 -1.89 -2.89	28.06 -1.89 -2.89	28.05 -1.89 -2.88	27.80 -1.89 -2.63	28.09 -1.87 -2.90	28.02 -1.92 -2.91	24.73 -1.86 0.00	24.14 -1.85 0.00	26.44 -1.84 -1.20	26.91 -1.68 -1.45	24.15 -1.82 0.00	19.81 -1.42 0.00
HARZA MOOSE___RIVER 24016	18.27 -0.11 0.00	14.92 -0.09 0.00	14.89 -0.10 0.00	14.73 -0.12 0.00	14.70 -0.12 0.00	14.78 -0.18 0.00	14.79 -0.16 0.00	16.51 -0.08 0.00	21.26 -0.09 0.00	25.84 -0.08 0.00	25.94 -0.03 0.00	25.96 -0.03 0.00	27.03 -0.03 0.00	27.06 0.00 0.00	27.03 -0.03 0.00	27.03 -0.03 0.00	27.06 0.00 0.00	27.03 0.00 0.00	26.62 0.03 0.00	26.02 0.03 0.00	27.11 0.03 0.00	27.03 -0.11 0.00	25.76 -0.21 0.00	21.19 -0.04 0.00
HEMPSTEAD____ 23647	31.96 1.82 -11.76	28.97 1.46 -12.50	27.97 1.41 -11.57	27.95 1.32 -11.78	27.97 1.32 -11.83	28.96 1.42 -12.58	29.98 1.41 -13.62	37.03 1.73 -18.71	38.00 2.31 -14.34	38.99 2.93 -10.14	40.29 3.04 -11.28	41.36 2.99 -12.38	46.31 3.14 -16.11	49.98 3.17 -19.75	48.98 3.17 -18.75	49.98 3.17 -19.75	46.98 3.17 -16.75	46.98 3.14 -16.81	46.97 3.14 -17.24	46.24 3.07 -17.18	50.99 3.22 -20.69	48.98 3.26 -18.58	41.60 2.99 -12.64	40.51 2.17 -17.11
HICKLING___1 23621	17.74 -0.64 0.00	14.53 -0.48 0.00	14.47 -0.52 0.00	14.29 -0.56 0.00	14.24 -0.58 0.00	14.39 -0.57 0.00	14.37 -0.58 0.00	16.03 -0.56 0.00	20.52 -0.83 0.00	25.34 -0.96 -0.38	27.12 -0.75 -1.90	27.97 -0.70 -2.68	30.18 -0.68 -3.80	30.18 -0.68 -3.80	30.16 -0.70 -3.80	29.82 -0.70 -3.46	30.20 -0.68 -3.82	30.19 -0.68 -3.84	25.87 -0.72 0.00	25.26 -0.73 0.00	27.99 -0.68 -1.59	28.52 -0.52 -1.90	25.14 -0.83 0.00	20.44 -0.79 0.00
HICKLING___2 23622	17.74 -0.64 0.00	14.53 -0.48 0.00	14.47 -0.52 0.00	14.29 -0.56 0.00	14.24 -0.58 0.00	14.39 -0.57 0.00	14.37 -0.58 0.00	16.03 -0.56 0.00	20.52 -0.83 0.00	25.34 -0.96 -0.38	27.12 -0.75 -1.90	27.97 -0.70 -2.68	30.18 -0.68 -3.80	30.18 -0.68 -3.80	30.16 -0.70 -3.80	29.82 -0.70 -3.46	30.20 -0.68 -3.82	30.19 -0.68 -3.84	25.87 -0.72 0.00	25.26 -0.73 0.00	27.99 -0.68 -1.59	28.52 -0.52 -1.90	25.14 -0.83 0.00	20.47 -0.76 0.00
HIGH FALLS___HY 23754	19.80 1.42 0.00	16.11 1.10 0.00	16.04 1.05 0.00	15.85 1.00 0.00	15.80 0.98 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.95 1.36 0.00	23.16 1.81 0.00	29.73 2.28 -1.53	36.00 2.36 -7.67	39.14 2.37 -10.78	44.84 2.46 -15.32	44.87 2.49 -15.32	44.85 2.49 -15.30	43.49 2.49 -13.94	44.96 2.49 -15.41	44.98 2.49 -15.46	29.06 2.47 0.00	28.38 2.39 0.00	36.02 2.55 -6.39	37.39 2.58 -7.67	28.28 2.31 0.00	22.86 1.63 0.00
HILLBURN___GT 23639	19.89 1.51 0.00	16.20 1.19 0.00	16.13 1.14 0.00	15.92 1.07 0.00	15.87 1.05 0.00	16.10 1.14 0.00	16.09 1.14 0.00	18.00 1.41 0.00	23.25 1.90 0.00	29.79 2.41 -1.46	35.75 2.49 -7.29	38.75 2.50 -10.26	44.23 2.60 -14.57	44.25 2.62 -14.57	44.23 2.62 -14.55	42.94 2.62 -13.26	44.33 2.62 -14.65	44.36 2.62 -14.71	31.36 2.61 -2.16	31.05 2.52 -2.54	35.84 2.68 -6.08	37.15 2.71 -7.30	28.44 2.47 0.00	22.99 1.76 0.00
HOLTSVIL 1-5___GRP1 24031	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVIL6-10___GRP2 24032	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11
HOLTSVILLE_IC_1 23690	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVILLE_IC_10 23699	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11

HOLTSVILLE_IC_2 23691	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVILLE_IC_3 23692	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVILLE_IC_4 23693	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVILLE_IC_5 23694	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.62 2.78 -16.81	46.62 2.79 -17.24	45.87 2.70 -17.18	50.61 2.84 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
HOLTSVILLE_IC_6 23695	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11
HOLTSVILLE_IC_7 23696	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11
HOLTSVILLE_IC_8 23697	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11
HOLTSVILLE_IC_9 23698	31.85 1.71 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.86 1.56 -18.71	37.76 2.07 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.73 2.89 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.72 2.95 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.17 1.83 -17.11
HQ_GEN_CEDARS 23644	18.34 -0.04 0.00	14.95 -0.06 0.00	14.95 -0.04 0.00	14.85 0.00 0.00	14.82 0.00 0.00	14.93 -0.03 0.00	14.98 0.03 0.00	16.39 -0.20 0.00	21.41 0.06 0.00	23.79 -2.10 0.03	23.62 -2.18 0.17	23.52 -2.24 0.23	24.40 -2.33 0.33	24.38 -2.35 0.33	24.38 -2.35 0.33	24.41 -2.35 0.30	24.35 -2.38 0.33	24.37 -2.32 0.34	24.28 -2.31 0.00	23.78 -2.21 0.00	24.58 -2.36 0.14	24.45 -2.52 0.17	23.71 -2.26 0.00	21.19 -0.04 0.00
HQ_GEN_CHAT DC 23651	18.21 -0.17 0.00	14.89 -0.12 0.00	14.89 -0.10 0.00	14.79 -0.06 0.00	14.76 -0.06 0.00	14.89 -0.07 0.00	14.89 -0.06 0.00	16.46 -0.13 0.00	21.20 -0.15 0.00	25.63 -0.29 0.00	25.63 -0.34 0.00	25.63 -0.36 0.00	26.65 -0.41 0.00	26.65 -0.41 0.00	26.65 -0.41 0.00	26.65 -0.41 0.00	26.65 -0.41 0.00	26.65 -0.38 0.00	26.19 -0.40 0.00	25.63 -0.36 0.00	26.65 -0.43 0.00	26.65 -0.49 0.00	25.63 -0.34 0.00	21.04 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	20.14 1.76 0.00	16.42 1.41 0.00	16.35 1.36 0.00	16.11 1.26 0.00	16.06 1.24 0.00	16.32 1.36 0.00	16.30 1.35 0.00	18.25 1.66 0.00	23.57 2.22 0.00	30.24 2.80 -1.52	36.45 2.88 -7.60	39.53 2.86 -10.68	45.19 2.95 -15.18	45.22 2.98 -15.18	45.20 2.98 -15.16	43.85 2.98 -13.81	45.31 2.98 -15.27	45.30 2.95 -15.32	36.47 2.98 -6.90	37.02 2.91 -8.12	36.44 3.03 -6.33	37.81 3.07 -7.60	28.83 2.86 0.00	23.29 2.06 0.00
HUDSON AVE_GT_3 23810	20.14 1.76 0.00	16.42 1.41 0.00	16.35 1.36 0.00	16.11 1.26 0.00	16.06 1.24 0.00	16.32 1.36 0.00	16.30 1.35 0.00	18.25 1.66 0.00	23.57 2.22 0.00	30.24 2.80 -1.52	36.45 2.88 -7.60	39.53 2.86 -10.68	45.19 2.95 -15.18	45.22 2.98 -15.18	45.20 2.98 -15.16	43.85 2.98 -13.81	45.31 2.98 -15.27	45.30 2.95 -15.32	36.47 2.98 -6.90	37.02 2.91 -8.12	36.44 3.03 -6.33	37.81 3.07 -7.60	28.83 2.86 0.00	23.29 2.06 0.00
HUDSON AVE_GT_4 23540	20.14 1.76 0.00	16.42 1.41 0.00	16.35 1.36 0.00	16.11 1.26 0.00	16.06 1.24 0.00	16.32 1.36 0.00	16.30 1.35 0.00	18.25 1.66 0.00	23.57 2.22 0.00	30.24 2.80 -1.52	36.45 2.88 -7.60	39.53 2.86 -10.68	45.19 2.95 -15.18	45.22 2.98 -15.18	45.20 2.98 -15.16	43.85 2.98 -13.81	45.31 2.98 -15.27	45.30 2.95 -15.32	36.47 2.98 -6.90	37.02 2.91 -8.12	36.44 3.03 -6.33	37.81 3.07 -7.60	28.83 2.86 0.00	23.29 2.06 0.00
HUDSON AVE_GT_5 23657	20.14 1.76 0.00	16.42 1.41 0.00	16.35 1.36 0.00	16.11 1.26 0.00	16.06 1.24 0.00	16.32 1.36 0.00	16.30 1.35 0.00	18.25 1.66 0.00	23.57 2.22 0.00	30.24 2.80 -1.52	36.45 2.88 -7.60	39.53 2.86 -10.68	45.19 2.95 -15.18	45.22 2.98 -15.18	45.20 2.98 -15.16	43.85 2.98 -13.81	45.31 2.98 -15.27	45.30 2.95 -15.32	36.47 2.98 -6.90	37.02 2.91 -8.12	36.44 3.03 -6.33	37.81 3.07 -7.60	28.83 2.86 0.00	23.29 2.06 0.00
HUDSON_AVE_10 24168	20.26 1.88 0.00	16.51 1.50 0.00	16.43 1.44 0.00	16.20 1.35 0.00	16.15 1.33 0.00	16.41 1.45 0.00	16.39 1.44 0.00	18.35 1.76 0.00	23.70 2.35 0.00	30.42 2.98 -1.52	36.63 3.06 -7.60	39.71 3.04 -10.68	45.41 3.17 -15.18	45.41 3.17 -15.18	45.39 3.17 -15.16	44.04 3.17 -13.81	45.50 3.17 -15.27	45.49 3.14 -15.32	36.65 3.16 -6.90	37.20 3.09 -8.12	36.66 3.25 -6.33	38.02 3.28 -7.60	29.01 3.04 0.00	23.42 2.19 0.00
HUNTLEY___63 23557	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.82 -2.77 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00

HUNTLEY___64 23558	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.82 -2.77 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00
HUNTLEY___65 23559	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.82 -2.77 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00
HUNTLEY___66 23560	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.82 -2.77 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00
HUNTLEY___67 23561	16.84 -1.54 0.00	13.75 -1.26 0.00	13.67 -1.32 0.00	13.50 -1.35 0.00	13.49 -1.33 0.00	13.57 -1.39 0.00	13.60 -1.35 0.00	15.03 -1.56 0.00	19.00 -2.35 0.00	22.96 -3.19 -0.23	24.10 -3.01 -1.14	24.63 -2.96 -1.60	26.34 -3.00 -2.28	26.34 -3.00 -2.28	26.30 -3.03 -2.27	26.10 -3.03 -2.07	26.37 -2.98 -2.29	26.28 -3.05 -2.30	23.69 -2.90 0.00	23.13 -2.86 0.00	25.13 -2.90 -0.95	25.70 -2.58 -1.14	23.22 -2.75 0.00	19.34 -1.89 0.00
HUNTLEY___68 23562	16.84 -1.54 0.00	13.75 -1.26 0.00	13.67 -1.32 0.00	13.50 -1.35 0.00	13.49 -1.33 0.00	13.57 -1.39 0.00	13.60 -1.35 0.00	15.03 -1.56 0.00	19.00 -2.35 0.00	22.96 -3.19 -0.23	24.10 -3.01 -1.14	24.63 -2.96 -1.60	26.34 -3.00 -2.28	26.34 -3.00 -2.28	26.30 -3.03 -2.27	26.10 -3.03 -2.07	26.37 -2.98 -2.29	26.28 -3.05 -2.30	23.69 -2.90 0.00	23.13 -2.86 0.00	25.13 -2.90 -0.95	25.70 -2.58 -1.14	23.22 -2.75 0.00	19.34 -1.89 0.00
INDECK___CORINTH 23802	18.51 0.13 0.00	15.06 0.05 0.00	15.02 0.03 0.00	15.04 0.19 0.00	15.01 0.19 0.00	15.12 0.16 0.00	14.76 -0.19 0.00	16.49 -0.10 0.00	21.20 -0.15 0.00	28.24 0.31 -2.01	36.38 0.34 -10.07	40.51 0.36 -14.16	47.57 0.38 -20.13	47.57 0.38 -20.13	47.50 0.35 -20.09	45.72 0.35 -18.31	47.64 0.35 -20.23	47.72 0.38 -20.31	26.96 0.37 0.00	26.38 0.39 0.00	35.89 0.41 -8.40	37.84 0.62 -10.08	26.44 0.47 0.00	21.46 0.23 0.00
INDECK___ILION 23567	18.67 0.29 0.00	15.22 0.21 0.00	15.20 0.21 0.00	15.04 0.19 0.00	15.01 0.19 0.00	15.14 0.18 0.00	15.14 0.19 0.00	16.87 0.28 0.00	21.76 0.41 0.00	26.42 0.54 0.04	26.35 0.57 0.19	26.29 0.57 0.27	27.27 0.60 0.39	27.27 0.60 0.39	27.24 0.57 0.39	27.28 0.57 0.35	27.27 0.60 0.39	27.23 0.59 0.39	27.18 0.59 0.00	26.56 0.57 0.00	27.52 0.60 0.16	27.52 0.57 0.19	26.44 0.47 0.00	21.61 0.38 0.00
INDECK___OLEAN 23982	17.48 -0.90 0.00	14.26 -0.75 0.00	14.17 -0.82 0.00	13.97 -0.88 0.00	13.95 -0.87 0.00	14.06 -0.90 0.00	14.05 -0.90 0.00	15.71 -0.88 0.00	19.98 -1.37 0.00	24.29 -1.89 -0.26	25.67 -1.61 -1.31	26.30 -1.53 -1.84	28.15 -1.52 -2.61	28.15 -1.52 -2.61	28.14 -1.52 -2.60	27.89 -1.54 -2.37	28.19 -1.49 -2.62	28.12 -1.54 -2.63	25.15 -1.44 0.00	24.53 -1.46 0.00	26.79 -1.38 -1.09	27.39 -1.06 -1.31	24.49 -1.48 0.00	20.17 -1.06 0.00
INDECK___OSWEGO 23783	17.92 -0.46 0.00	14.63 -0.38 0.00	14.60 -0.39 0.00	14.45 -0.40 0.00	14.41 -0.41 0.00	14.54 -0.42 0.00	14.53 -0.42 0.00	16.14 -0.45 0.00	20.73 -0.62 0.00	25.30 -0.73 -0.11	25.85 -0.68 -0.56	26.12 -0.65 -0.78	27.52 -0.65 -1.11	27.55 -0.62 -1.11	27.55 -0.62 -1.11	27.45 -0.62 -1.01	27.58 -0.60 -1.12	27.53 -0.62 -1.12	26.00 -0.59 0.00	25.39 -0.60 0.00	26.94 -0.60 -0.46	27.16 -0.54 -0.56	25.35 -0.62 0.00	20.72 -0.51 0.00
INDECK___YERKES 23781	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.85 -2.74 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00
INDIAN POINT_GT_1 24139	19.85 1.47 0.00	16.17 1.16 0.00	16.10 1.11 0.00	15.89 1.04 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.78 2.36 -1.50	35.92 2.44 -7.51	38.98 2.42 -10.57	44.60 2.52 -15.02	44.62 2.54 -15.02	44.59 2.54 -14.99	43.26 2.54 -13.66	44.70 2.54 -15.10	44.69 2.51 -15.15	32.27 2.53 -3.15	32.16 2.47 -3.70	35.95 2.60 -6.27	37.29 2.63 -7.52	28.38 2.41 0.00	22.95 1.72 0.00
INDIAN POINT_GT_2 23659	19.85 1.47 0.00	16.17 1.16 0.00	16.10 1.11 0.00	15.89 1.04 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.78 2.36 -1.50	35.92 2.44 -7.51	38.98 2.42 -10.57	44.60 2.52 -15.02	44.62 2.54 -15.02	44.59 2.54 -14.99	43.26 2.54 -13.66	44.70 2.54 -15.10	44.69 2.51 -15.15	32.27 2.53 -3.15	32.16 2.47 -3.70	35.95 2.60 -6.27	37.29 2.63 -7.52	28.38 2.41 0.00	22.95 1.72 0.00
INDIAN POINT_GT_3 24019	19.85 1.47 0.00	16.17 1.16 0.00	16.10 1.11 0.00	15.89 1.04 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.78 2.36 -1.50	35.92 2.44 -7.51	38.98 2.42 -10.57	44.60 2.52 -15.02	44.62 2.54 -15.02	44.59 2.54 -14.99	43.26 2.54 -13.66	44.70 2.54 -15.10	44.69 2.51 -15.15	32.27 2.53 -3.15	32.16 2.47 -3.70	35.95 2.60 -6.27	37.29 2.63 -7.52	28.38 2.41 0.00	22.95 1.72 0.00
INDIAN POINT___2 23530	19.72 1.34 0.00	16.06 1.05 0.00	15.99 1.00 0.00	15.79 0.94 0.00	15.75 0.93 0.00	15.98 1.02 0.00	15.95 1.00 0.00	17.85 1.26 0.00	23.04 1.69 0.00	29.59 2.18 -1.49	35.68 2.26 -7.45	38.70 2.24 -10.47	44.27 2.33 -14.88	44.29 2.35 -14.88	44.26 2.35 -14.85	42.94 2.35 -13.53	44.37 2.35 -14.96	44.36 2.32 -15.01	32.23 2.34 -3.30	32.13 2.29 -3.85	35.70 2.41 -6.21	37.03 2.44 -7.45	28.20 2.23 0.00	22.80 1.57 0.00
INDIAN POINT___3 23531	19.69 1.31 0.00	16.05 1.04 0.00	15.98 0.99 0.00	15.77 0.92 0.00	15.72 0.90 0.00	15.95 0.99 0.00	15.94 0.99 0.00	17.82 1.23 0.00	23.02 1.67 0.00	29.56 2.13 -1.51	35.72 2.21 -7.54	38.78 2.18 -10.61	44.40 2.27 -15.07	44.43 2.30 -15.07	44.41 2.30 -15.05	43.07 2.30 -13.71	44.51 2.30 -15.15	44.51 2.27 -15.21	31.75 2.29 -2.87	31.59 2.24 -3.36	35.73 2.36 -6.29	37.11 2.42 -7.55	28.18 2.21 0.00	22.78 1.55 0.00
INDIAN PT_GT_GRP 23687	19.85 1.47 0.00	16.17 1.16 0.00	16.10 1.11 0.00	15.89 1.04 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.78 2.36 -1.50	35.92 2.44 -7.51	38.98 2.42 -10.57	44.60 2.52 -15.02	44.62 2.54 -15.02	44.59 2.54 -14.99	43.26 2.54 -13.66	44.70 2.54 -15.10	44.69 2.51 -15.15	32.27 2.53 -3.15	32.16 2.47 -3.70	35.95 2.60 -6.27	37.29 2.63 -7.52	28.38 2.41 0.00	22.95 1.72 0.00

IP CORINTH___1 23988	18.51 0.13 0.00	15.06 0.05 0.00	15.02 0.03 0.00	15.04 0.19 0.00	15.01 0.19 0.00	15.12 0.16 0.00	14.76 -0.19 0.00	16.49 -0.10 0.00	21.20 -0.15 0.00	28.24 0.31 -2.01	36.38 0.34 -10.07	40.51 0.36 -14.16	47.57 0.38 -20.13	47.57 0.38 -20.13	47.50 0.35 -20.09	45.72 0.35 -18.31	47.64 0.35 -20.23	47.72 0.38 -20.31	26.96 0.37 0.00	26.38 0.39 0.00	35.89 0.41 -8.40	37.84 0.62 -10.08	26.44 0.47 0.00	21.46 0.23 0.00
IP CORINTH___2 23637	18.51 0.13 0.00	15.06 0.05 0.00	15.02 0.03 0.00	15.04 0.19 0.00	15.01 0.19 0.00	15.12 0.16 0.00	14.76 -0.19 0.00	16.49 -0.10 0.00	21.20 -0.15 0.00	28.24 0.31 -2.01	36.38 0.34 -10.07	40.51 0.36 -14.16	47.57 0.38 -20.13	47.57 0.38 -20.13	47.50 0.35 -20.09	45.72 0.35 -18.31	47.64 0.35 -20.23	47.72 0.38 -20.31	26.96 0.37 0.00	26.38 0.39 0.00	35.89 0.41 -8.40	37.84 0.62 -10.08	26.44 0.47 0.00	21.46 0.23 0.00
IP___TICONDEROGA 23804	19.26 0.88 0.00	15.69 0.68 0.00	15.63 0.64 0.00	15.53 0.68 0.00	15.50 0.68 0.00	15.65 0.69 0.00	15.49 0.54 0.00	17.25 0.66 0.00	22.25 0.90 0.00	29.37 1.48 -1.97	37.27 1.45 -9.85	41.32 1.48 -13.85	48.28 1.54 -19.68	48.26 1.52 -19.68	48.23 1.52 -19.65	46.48 1.52 -17.90	48.37 1.52 -19.79	48.40 1.51 -19.86	28.13 1.54 0.00	27.52 1.53 0.00	36.86 1.57 -8.21	38.63 1.63 -9.86	27.45 1.48 0.00	22.29 1.06 0.00
JARVIS____ 23743	18.45 0.07 0.00	15.07 0.06 0.00	15.05 0.06 0.00	14.89 0.04 0.00	14.86 0.04 0.00	15.00 0.04 0.00	14.99 0.04 0.00	16.66 0.07 0.00	21.44 0.09 0.00	26.04 0.16 0.04	25.94 0.16 0.19	25.88 0.16 0.27	26.83 0.16 0.39	26.83 0.16 0.39	26.83 0.16 0.39	26.87 0.16 0.35	26.83 0.16 0.39	26.80 0.16 0.39	26.75 0.16 0.00	26.15 0.16 0.00	27.11 0.19 0.16	27.11 0.16 0.19	26.10 0.13 0.00	21.34 0.11 0.00
JENNISON___1 23625	18.42 0.04 0.00	15.10 0.09 0.00	15.05 0.06 0.00	14.86 0.01 0.00	14.82 0.00 0.00	14.93 -0.03 0.00	14.92 -0.03 0.00	16.64 0.05 0.00	21.37 0.02 0.00	26.57 0.13 -0.52	28.83 0.26 -2.60	29.93 0.29 -3.65	32.57 0.32 -5.19	32.57 0.32 -5.19	32.54 0.30 -5.18	32.08 0.30 -4.72	32.60 0.32 -5.22	32.59 0.32 -5.24	26.91 0.32 0.00	26.28 0.29 0.00	29.60 0.35 -2.17	30.04 0.30 -2.60	26.02 0.05 0.00	21.31 0.08 0.00
JENNISON___2 23626	18.38 0.00 0.00	15.09 0.08 0.00	15.03 0.04 0.00	14.85 0.00 0.00	14.81 -0.01 0.00	14.92 -0.04 0.00	14.92 -0.03 0.00	16.62 0.03 0.00	21.35 0.00 0.00	26.54 0.10 -0.52	28.78 0.21 -2.60	29.90 0.26 -3.65	32.52 0.27 -5.19	32.52 0.27 -5.19	32.51 0.27 -5.18	32.05 0.27 -4.72	32.58 0.30 -5.22	32.57 0.30 -5.24	26.86 0.27 0.00	26.22 0.23 0.00	29.57 0.32 -2.17	30.01 0.27 -2.60	26.00 0.03 0.00	21.27 0.04 0.00
KEDC PORT_JEFF_GT2 24210	31.79 1.65 -11.76	28.85 1.34 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.87 1.22 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.78 1.48 -18.71	37.63 1.94 -14.34	38.50 2.44 -10.14	39.79 2.54 -11.28	40.87 2.50 -12.38	45.93 2.76 -16.11	49.57 2.76 -19.75	48.57 2.76 -18.75	49.52 2.71 -19.75	46.52 2.71 -16.75	46.54 2.70 -16.81	46.54 2.71 -17.24	45.80 2.63 -17.18	50.51 2.74 -20.69	48.52 2.80 -18.58	41.05 2.44 -12.64	40.02 1.68 -17.11
KEDC PORT_JEFF_GT3 24211	31.79 1.65 -11.76	28.85 1.34 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.87 1.22 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.78 1.48 -18.71	37.63 1.94 -14.34	38.50 2.44 -10.14	39.79 2.54 -11.28	40.87 2.50 -12.38	45.93 2.76 -16.11	49.57 2.76 -19.75	48.57 2.76 -18.75	49.52 2.71 -19.75	46.52 2.71 -16.75	46.54 2.70 -16.81	46.54 2.71 -17.24	45.80 2.63 -17.18	50.51 2.74 -20.69	48.52 2.80 -18.58	41.05 2.44 -12.64	40.02 1.68 -17.11
KEDC_GLWD_GRP 24221	18.38 0.00 0.00	15.01 0.00 0.00	14.99 0.00 0.00	14.85 0.00 0.00	14.82 0.00 0.00	14.96 0.00 0.00	14.95 0.00 0.00	16.59 0.00 0.00	21.35 0.00 0.00	25.92 0.00 0.00	25.97 0.00 0.00	25.99 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.03 0.00 0.00	26.59 0.00 0.00	25.99 0.00 0.00	27.08 0.00 0.00	27.14 0.00 0.00	25.97 0.00 0.00	21.23 0.00 0.00
KEDC_GLWD_GT4 24219	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.01 1.47 -12.58	30.04 1.47 -13.62	37.09 1.79 -18.71	38.08 2.39 -14.34	39.12 3.06 -10.14	40.42 3.17 -11.28	41.49 3.12 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.73 3.12 -12.64	40.61 2.27 -17.11
KEDC_GLWD_GT5 24220	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.01 1.47 -12.58	30.04 1.47 -13.62	37.09 1.79 -18.71	38.08 2.39 -14.34	39.12 3.06 -10.14	40.42 3.17 -11.28	41.49 3.12 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.73 3.12 -12.64	40.61 2.27 -17.11
KENSICO____ 23655	19.94 1.56 0.00	16.26 1.25 0.00	16.19 1.20 0.00	15.96 1.11 0.00	15.93 1.11 0.00	16.16 1.20 0.00	16.15 1.20 0.00	18.05 1.46 0.00	23.31 1.96 0.00	29.93 2.49 -1.52	36.12 2.57 -7.58	39.23 2.57 -10.67	44.90 2.68 -15.16	44.90 2.68 -15.16	44.87 2.68 -15.13	43.53 2.68 -13.79	44.98 2.68 -15.24	45.00 2.68 -15.29	33.45 2.66 -4.20	33.31 2.60 -4.72	36.11 2.71 -6.32	37.50 2.77 -7.59	28.51 2.54 0.00	23.03 1.80 0.00
KIAC_JFK_AIRPORT 23541	20.51 2.13 0.00	16.72 1.71 0.00	16.64 1.65 0.00	16.39 1.54 0.00	16.36 1.54 0.00	16.62 1.66 0.00	16.59 1.64 0.00	18.60 2.01 0.00	24.02 2.67 0.00	30.83 3.39 -1.52	37.08 3.51 -7.60	40.13 3.46 -10.68	45.87 3.63 -15.18	45.87 3.63 -15.18	45.85 3.63 -15.16	44.50 3.63 -13.81	45.96 3.63 -15.27	45.97 3.62 -15.32	37.11 3.62 -6.90	37.65 3.54 -8.12	37.12 3.71 -6.33	38.49 3.75 -7.60	29.45 3.48 0.00	23.74 2.51 0.00
KINTIGH____ 23543	16.73 -1.65 0.00	13.67 -1.34 0.00	13.60 -1.39 0.00	13.44 -1.41 0.00	13.44 -1.38 0.00	13.51 -1.45 0.00	13.53 -1.42 0.00	14.95 -1.64 0.00	18.98 -2.37 0.00	23.00 -3.11 -0.19	23.94 -2.99 -0.96	24.40 -2.94 -1.35	25.98 -3.00 -1.92	25.98 -3.00 -1.92	25.97 -3.00 -1.91	25.80 -3.00 -1.74	26.01 -2.98 -1.93	25.88 -3.08 -1.93	23.69 -2.90 0.00	23.13 -2.86 0.00	24.96 -2.92 -0.80	25.47 -2.63 -0.96	23.22 -2.75 0.00	19.30 -1.93 0.00
LEDERLE____ 23769	20.00 1.62 0.00	16.29 1.28 0.00	16.20 1.21 0.00	15.99 1.14 0.00	15.96 1.14 0.00	16.19 1.23 0.00	16.18 1.23 0.00	18.10 1.51 0.00	23.38 2.03 0.00	29.96 2.57 -1.47	35.95 2.65 -7.33	38.95 2.65 -10.31	44.51 2.79 -14.66	44.51 2.79 -14.66	44.48 2.79 -14.63	43.18 2.79 -13.33	44.59 2.79 -14.74	44.60 2.78 -14.79	31.69 2.77 -2.33	31.40 2.68 -2.73	36.03 2.84 -6.11	37.38 2.90 -7.34	28.59 2.62 0.00	23.12 1.89 0.00
LINDEN COGEN____ 23786	20.05 1.67 0.00	16.35 1.34 0.00	16.26 1.27 0.00	16.01 1.16 0.00	15.98 1.16 0.00	16.23 1.27 0.00	16.22 1.27 0.00	18.17 1.58 0.00	23.46 2.11 0.00	30.11 2.67 -1.52	36.35 2.78 -7.60	39.43 2.76 -10.68	45.00 2.76 -15.18	45.00 2.76 -15.18	45.01 2.79 -15.16	43.60 2.73 -13.81	45.01 2.68 -15.27	45.00 2.65 -15.32	36.34 2.85 -6.90	36.89 2.78 -8.12	36.31 2.90 -6.33	37.70 2.96 -7.60	28.67 2.70 0.00	23.16 1.93 0.00

LIPA_MISC_IPP 23656	31.81 1.67 -11.76	28.85 1.34 -12.50	27.85 1.29 -11.57	27.85 1.22 -11.78	27.85 1.20 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.83 1.53 -18.71	37.72 2.03 -14.34	38.63 2.57 -10.14	39.95 2.70 -11.28	41.00 2.63 -12.38	46.09 2.92 -16.11	49.70 2.89 -19.75	48.73 2.92 -18.75	49.70 2.89 -19.75	46.70 2.89 -16.75	46.71 2.87 -16.81	46.73 2.90 -17.24	45.98 2.81 -17.18	50.70 2.93 -20.69	48.71 2.99 -18.58	41.18 2.57 -12.64	40.12 1.78 -17.11
LITTLE FALLS___HYD 24013	18.89 0.51 0.00	15.40 0.39 0.00	15.36 0.37 0.00	15.21 0.36 0.00	15.18 0.36 0.00	15.30 0.34 0.00	15.32 0.37 0.00	17.10 0.51 0.00	22.08 0.73 0.00	26.86 0.98 0.04	26.79 1.01 0.19	26.73 1.01 0.27	27.73 1.06 0.39	27.70 1.03 0.39	27.67 1.00 0.39	27.71 1.00 0.35	27.70 1.03 0.39	27.67 1.03 0.39	27.60 1.01 0.00	26.98 0.99 0.00	27.98 1.06 0.16	27.98 1.03 0.19	26.80 0.83 0.00	21.89 0.66 0.00
LONG LAKE_PHOENIX 24014	17.96 -0.42 0.00	14.66 -0.35 0.00	14.62 -0.37 0.00	14.46 -0.39 0.00	14.43 -0.39 0.00	14.56 -0.40 0.00	14.56 -0.39 0.00	16.16 -0.43 0.00	20.77 -0.58 0.00	25.38 -0.65 0.00	25.94 -0.60 0.00	26.24 -0.55 0.00	27.63 -0.57 -1.14	27.66 -0.54 -1.14	27.66 -0.54 -1.14	27.56 -0.54 -1.04	27.66 -0.54 -1.14	27.64 -0.54 -1.15	26.06 -0.53 0.00	25.47 -0.52 0.00	27.04 -0.51 -0.47	27.25 -0.46 -0.57	25.42 -0.55 0.00	20.76 -0.47 0.00
LOVETT___3 23632	19.61 1.23 0.00	15.97 0.96 0.00	15.90 0.91 0.00	15.70 0.85 0.00	15.66 0.84 0.00	15.89 0.93 0.00	15.86 0.91 0.00	17.75 1.16 0.00	22.93 1.58 0.00	29.39 2.00 -1.47	35.41 2.08 -7.36	38.42 2.08 -10.35	43.93 2.16 -14.71	43.93 2.16 -14.71	43.91 2.16 -14.69	42.60 2.16 -13.38	44.01 2.16 -14.79	44.04 2.16 -14.85	31.16 2.15 -2.42	30.93 2.11 -2.83	35.44 2.22 -6.14	36.79 2.28 -7.37	28.02 2.05 0.00	22.67 1.44 0.00
LOVETT___4 23642	19.81 1.43 0.00	16.14 1.13 0.00	16.07 1.08 0.00	15.86 1.01 0.00	15.81 0.99 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.70 2.31 -1.47	35.72 2.39 -7.36	38.73 2.39 -10.35	44.26 2.49 -14.71	44.26 2.49 -14.71	44.27 2.52 -14.69	42.96 2.52 -13.38	44.37 2.52 -14.79	44.37 2.49 -14.85	31.48 2.47 -2.42	31.24 2.42 -2.83	35.79 2.57 -6.14	37.12 2.61 -7.37	28.33 2.36 0.00	22.91 1.68 0.00
LOVETT___5 23593	19.81 1.43 0.00	16.14 1.13 0.00	16.07 1.08 0.00	15.86 1.01 0.00	15.81 0.99 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.70 2.31 -1.47	35.72 2.39 -7.36	38.73 2.39 -10.35	44.26 2.49 -14.71	44.26 2.49 -14.71	44.27 2.52 -14.69	42.96 2.52 -13.38	44.37 2.52 -14.79	44.37 2.49 -14.85	31.48 2.47 -2.42	31.24 2.42 -2.83	35.79 2.57 -6.14	37.12 2.61 -7.37	28.33 2.36 0.00	22.91 1.68 0.00
LOWER RAQUET___HYD 24057	17.76 -0.62 0.00	14.48 -0.53 0.00	14.48 -0.51 0.00	14.39 -0.46 0.00	14.38 -0.44 0.00	14.45 -0.51 0.00	14.49 -0.46 0.00	15.98 -0.61 0.00	20.75 -0.60 0.00	24.88 -1.04 0.00	24.88 -1.09 0.00	24.85 -1.14 0.00	25.87 -1.19 0.00	25.87 -1.19 0.00	25.87 -1.19 0.00	25.84 -1.22 0.00	25.84 -1.22 0.00	25.87 -1.16 0.00	25.42 -1.17 0.00	24.87 -1.12 0.00	25.89 -1.19 0.00	25.73 -1.41 0.00	24.72 -1.25 0.00	20.55 -0.68 0.00
LOWER___HUDSON 24059	19.10 0.72 0.00	15.57 0.56 0.00	15.53 0.54 0.00	15.37 0.52 0.00	15.34 0.52 0.00	15.50 0.54 0.00	15.43 0.48 0.00	17.19 0.60 0.00	22.12 0.77 0.00	29.10 1.24 -1.94	36.94 1.25 -9.72	40.91 1.25 -13.67	47.82 1.33 -19.43	47.79 1.30 -19.43	47.76 1.30 -19.40	46.04 1.30 -17.68	47.90 1.30 -19.54	47.94 1.30 -19.61	27.89 1.30 0.00	27.26 1.27 0.00	36.52 1.33 -8.11	38.20 1.33 -9.73	27.22 1.25 0.00	22.08 0.85 0.00
MEDINA___POWER 24015	17.37 -1.01 0.00	14.17 -0.84 0.00	14.08 -0.91 0.00	13.88 -0.97 0.00	13.87 -0.95 0.00	13.97 -0.99 0.00	13.98 -0.97 0.00	15.58 -1.01 0.00	19.77 -1.58 0.00	24.02 -2.15 -0.25	25.33 -1.90 -1.26	25.95 -1.82 -1.78	27.78 -1.81 -2.53	27.78 -1.81 -2.53	27.77 -1.81 -2.52	27.52 -1.84 -2.30	27.81 -1.79 -2.54	27.74 -1.84 -2.55	24.86 -1.73 0.00	24.27 -1.72 0.00	26.45 -1.68 -1.05	27.07 -1.33 -1.26	24.28 -1.69 0.00	20.06 -1.17 0.00
MG INDUSTRY___DRP 24185	19.02 0.64 0.00	15.51 0.50 0.00	15.48 0.49 0.00	15.30 0.45 0.00	15.26 0.44 0.00	15.44 0.48 0.00	15.37 0.42 0.00	17.09 0.50 0.00	22.01 0.66 0.00	28.81 0.98 -1.91	36.51 1.01 -9.53	40.40 1.01 -13.40	47.16 1.06 -19.04	47.16 1.06 -19.04	47.13 1.06 -19.01	45.44 1.06 -17.32	47.26 1.06 -19.14	47.30 1.05 -19.22	27.60 1.01 0.00	26.98 0.99 0.00	36.08 1.06 -7.94	37.74 1.06 -9.54	26.96 0.99 0.00	21.89 0.66 0.00
MILLIKEN___1 23584	16.73 -1.65 0.00	14.21 -0.80 0.00	14.15 -0.84 0.00	13.97 -0.88 0.00	13.95 -0.87 0.00	14.05 -0.91 0.00	14.05 -0.90 0.00	15.23 -1.36 0.00	19.32 -2.03 0.00	23.79 -2.38 -0.25	25.00 -2.23 -1.26	25.59 -2.18 -1.78	27.34 -2.25 -2.53	27.34 -2.25 -2.53	27.33 -2.25 -2.52	27.09 -2.27 -2.30	27.35 -2.25 -2.54	27.34 -2.24 -2.55	24.41 -2.18 0.00	23.83 -2.16 0.00	25.94 -2.19 -1.05	26.26 -2.14 -1.26	23.71 -2.26 0.00	19.38 -1.85 0.00
MILLIKEN___2 23585	16.73 -1.65 0.00	14.20 -0.81 0.00	14.14 -0.85 0.00	13.96 -0.89 0.00	13.93 -0.89 0.00	14.03 -0.93 0.00	14.04 -0.91 0.00	15.23 -1.36 0.00	19.32 -2.03 0.00	23.79 -2.38 -0.25	24.97 -2.26 -1.26	25.59 -2.18 -1.78	27.34 -2.25 -2.53	27.34 -2.25 -2.53	27.33 -2.25 -2.52	27.09 -2.27 -2.30	27.35 -2.25 -2.54	27.34 -2.24 -2.55	24.41 -2.18 0.00	23.83 -2.16 0.00	25.94 -2.19 -1.05	26.26 -2.14 -1.26	23.68 -2.29 0.00	19.38 -1.85 0.00
MILLIKEN___DIESEL 23629	16.82 -1.56 0.00	14.26 -0.75 0.00	14.20 -0.79 0.00	14.02 -0.83 0.00	13.98 -0.84 0.00	14.09 -0.87 0.00	14.10 -0.85 0.00	15.31 -1.28 0.00	19.43 -1.92 0.00	23.92 -2.25 -0.25	25.13 -2.10 -1.26	25.72 -2.05 -1.78	27.48 -2.11 -2.53	27.48 -2.11 -2.53	27.47 -2.11 -2.52	27.25 -2.11 -2.30	27.52 -2.08 -2.54	27.47 -2.11 -2.55	24.54 -2.05 0.00	23.96 -2.03 0.00	26.07 -2.06 -1.05	26.42 -1.98 -1.26	23.84 -2.13 0.00	19.49 -1.74 0.00
MODEL_CITY_ENERGY 24167	16.87 -1.51 0.00	13.78 -1.23 0.00	13.69 -1.30 0.00	13.53 -1.32 0.00	13.50 -1.32 0.00	13.60 -1.36 0.00	13.62 -1.33 0.00	15.05 -1.54 0.00	19.02 -2.33 0.00	23.00 -3.14 -0.22	24.11 -2.96 -1.10	24.62 -2.91 -1.54	26.30 -2.95 -2.19	26.30 -2.95 -2.19	26.30 -2.95 -2.19	26.07 -2.98 -1.99	26.34 -2.92 -2.20	26.21 -3.03 -2.21	23.77 -2.82 0.00	23.18 -2.81 0.00	25.15 -2.84 -0.91	25.74 -2.50 -1.10	23.30 -2.67 0.00	19.43 -1.80 0.00
MOHAWK_PAPER___DRP 24187	19.30 0.92 0.00	15.72 0.71 0.00	15.68 0.69 0.00	15.52 0.67 0.00	15.47 0.65 0.00	15.63 0.67 0.00	15.59 0.64 0.00	17.39 0.80 0.00	22.37 1.02 0.00	29.43 1.55 -1.96	37.32 1.56 -9.79	41.32 1.56 -13.77	48.28 1.65 -19.57	48.25 1.62 -19.57	48.22 1.62 -19.54	46.48 1.62 -17.80	48.36 1.62 -19.68	48.40 1.62 -19.75	28.21 1.62 0.00	27.58 1.59 0.00	36.89 1.65 -8.16	38.57 1.63 -9.80	27.48 1.51 0.00	22.31 1.08 0.00
MONGAUP___HYD 23641	19.69 1.31 0.00	16.02 1.01 0.00	15.95 0.96 0.00	15.76 0.91 0.00	15.72 0.90 0.00	15.95 0.99 0.00	15.94 0.99 0.00	17.88 1.29 0.00	23.10 1.75 0.00	29.49 2.18 -1.39	35.16 2.26 -6.93	38.03 2.29 -9.75	43.29 2.38 -13.85	43.32 2.41 -13.85	43.30 2.41 -13.83	42.10 2.44 -12.60	43.43 2.44 -13.93	43.44 2.43 -13.98	30.30 2.39 -1.32	29.85 2.34 -1.52	35.32 2.46 -5.78	36.58 2.50 -6.94	28.15 2.18 0.00	22.74 1.51 0.00



MONTAUK___DIESEL 23721	32.35 2.21 -11.76	29.28 1.77 -12.50	28.28 1.72 -11.57	28.26 1.63 -11.78	28.28 1.63 -11.83	29.29 1.75 -12.58	30.30 1.73 -13.62	37.44 2.14 -18.71	38.61 2.92 -14.34	39.84 3.78 -10.14	41.27 4.02 -11.28	42.40 4.03 -12.38	47.50 4.33 -16.11	51.14 4.33 -19.75	50.14 4.33 -18.75	51.17 4.36 -19.75	48.17 4.36 -16.75	48.19 4.35 -16.81	48.16 4.33 -17.24	47.41 4.24 -17.18	52.18 4.41 -20.69	50.22 4.50 -18.58	42.48 3.87 -12.64	41.08 2.74 -17.11
N SALMON___HYD 24042	18.05 -0.33 0.00	14.74 -0.27 0.00	14.74 -0.25 0.00	14.64 -0.21 0.00	14.61 -0.21 0.00	14.74 -0.22 0.00	14.76 -0.19 0.00	16.24 -0.35 0.00	21.07 -0.28 0.00	25.35 -0.52 0.05	25.11 -0.60 0.26	25.00 -0.62 0.37	25.88 -0.65 0.53	25.88 -0.65 0.53	25.85 -0.68 0.53	25.90 -0.68 0.48	25.85 -0.68 0.53	25.85 -0.65 0.53	25.95 -0.64 0.00	25.39 -0.60 0.00	26.18 -0.68 0.22	26.07 -0.81 0.26	25.32 -0.65 0.00	20.87 -0.36 0.00
N.E._GEN_SANDY PD 24062	19.30 0.92 0.00	15.73 0.72 0.00	15.69 0.70 0.00	15.52 0.67 0.00	15.47 0.65 0.00	15.66 0.70 0.00	15.62 0.67 0.00	17.40 0.81 0.00	22.44 1.09 0.00	29.22 1.48 -1.82	36.59 1.51 -9.11	40.31 1.51 -12.81	46.84 1.57 -18.21	46.84 1.57 -18.21	46.81 1.57 -18.18	45.19 1.57 -16.56	46.94 1.57 -18.31	46.98 1.57 -18.38	27.98 1.57 0.18	27.31 1.53 0.21	36.28 1.60 -7.60	37.89 1.63 -9.12	27.48 1.51 0.00	22.29 1.06 0.00
NARROWS_GT1_1 24228	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_2 24229	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_3 24230	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_4 24231	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_5 24232	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_6 24233	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_7 24234	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_8 24235	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT1_GRP 23726	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_1 24236	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_2 24237	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_3 24238	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_4 24239	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81

NARROWS_GT2_5 24240	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_6 24241	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_7 24242	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_8 24243	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NARROWS_GT2_GRP 23741	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NEG CAPITAL___MECHNVIL 23645	19.04 0.66 0.00	15.51 0.50 0.00	15.47 0.48 0.00	15.34 0.49 0.00	15.31 0.49 0.00	15.45 0.49 0.00	15.34 0.39 0.00	17.12 0.53 0.00	22.03 0.68 0.00	29.10 1.22 -1.96	36.97 1.22 -9.78	40.99 1.25 -13.75	47.90 1.30 -19.54	47.90 1.30 -19.54	47.84 1.27 -19.51	46.11 1.27 -17.78	47.98 1.27 -19.65	48.05 1.30 -19.72	27.87 1.28 0.00	27.24 1.25 0.00	36.53 1.30 -8.15	38.26 1.33 -9.79	27.16 1.19 0.00	22.04 0.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.41 -0.97 0.00	14.23 -0.78 0.00	14.15 -0.84 0.00	13.99 -0.86 0.00	13.96 -0.86 0.00	14.06 -0.90 0.00	14.08 -0.87 0.00	15.59 -1.00 0.00	19.94 -1.41 0.00	24.25 -1.84 -0.17	25.12 -1.71 -0.86	25.54 -1.66 -1.21	27.13 -1.65 -1.72	27.13 -1.65 -1.72	27.10 -1.68 -1.72	26.95 -1.68 -1.57	27.17 -1.62 -1.73	26.99 -1.78 -1.74	24.97 -1.62 0.00	24.38 -1.61 0.00	26.17 -1.63 -0.72	26.56 -1.44 -0.86	24.41 -1.56 0.00	20.10 -1.13 0.00
NEG CENTRAL___DRP 24199	17.66 -0.72 0.00	14.51 -0.50 0.00	14.47 -0.52 0.00	14.30 -0.55 0.00	14.26 -0.56 0.00	14.39 -0.57 0.00	14.38 -0.57 0.00	15.96 -0.63 0.00	20.37 -0.98 0.00	24.89 -1.22 -0.19	25.77 -1.14 -0.94	26.23 -1.09 -1.33	27.87 -1.08 -1.89	27.87 -1.08 -1.89	27.86 -1.08 -1.88	27.67 -1.11 -1.72	27.88 -1.08 -1.90	27.79 -1.14 -1.90	25.53 -1.06 0.00	24.92 -1.07 0.00	26.81 -1.06 -0.79	27.17 -0.92 -0.95	24.91 -1.06 0.00	20.38 -0.85 0.00
NEG CENTRAL___INDECK 23768	17.31 -1.07 0.00	14.14 -0.87 0.00	14.06 -0.93 0.00	13.88 -0.97 0.00	13.86 -0.96 0.00	13.94 -1.02 0.00	13.96 -0.99 0.00	15.53 -1.06 0.00	19.86 -1.49 0.00	24.21 -1.97 -0.26	25.49 -1.77 -1.29	26.12 -1.69 -1.82	27.96 -1.68 -2.58	27.96 -1.68 -2.58	27.96 -1.68 -2.58	27.73 -1.68 -2.35	28.04 -1.62 -2.60	27.83 -1.81 -2.61	24.97 -1.62 0.00	24.35 -1.64 0.00	26.53 -1.63 -1.08	27.07 -1.36 -1.29	24.36 -1.61 0.00	20.02 -1.21 0.00
NEG CENTRAL___SENECA 23627	17.50 -0.88 0.00	14.44 -0.57 0.00	14.38 -0.61 0.00	14.21 -0.64 0.00	14.17 -0.65 0.00	14.29 -0.67 0.00	14.29 -0.66 0.00	15.86 -0.73 0.00	20.15 -1.20 0.00	24.63 -1.50 -0.21	25.63 -1.40 -1.06	26.12 -1.35 -1.48	27.82 -1.35 -2.11	27.82 -1.35 -2.11	27.82 -1.35 -2.11	27.60 -1.38 -1.92	27.83 -1.35 -2.12	27.75 -1.41 -2.13	25.26 -1.33 0.00	24.64 -1.35 0.00	26.63 -1.33 -0.88	27.03 -1.17 -1.06	24.65 -1.32 0.00	20.21 -1.02 0.00
NEG CENTRAL___STATE_STREET 24147	17.57 -0.81 0.00	14.57 -0.44 0.00	14.51 -0.48 0.00	14.35 -0.50 0.00	14.30 -0.52 0.00	14.42 -0.54 0.00	14.43 -0.52 0.00	15.88 -0.71 0.00	20.28 -1.07 0.00	24.86 -1.24 -0.18	25.77 -1.12 -0.92	26.21 -1.07 -1.29	27.81 -1.08 -1.83	27.81 -1.08 -1.83	27.81 -1.08 -1.83	27.65 -1.08 -1.67	27.84 -1.06 -1.84	27.77 -1.11 -1.85	25.55 -1.04 0.00	24.95 -1.04 0.00	26.78 -1.06 -0.76	27.14 -0.92 -0.92	24.88 -1.09 0.00	20.34 -0.89 0.00
NEG MILLWOOD___DRP 24198	20.03 1.65 0.00	16.32 1.31 0.00	16.25 1.26 0.00	16.02 1.17 0.00	15.99 1.17 0.00	16.22 1.26 0.00	16.21 1.26 0.00	18.13 1.54 0.00	23.40 2.05 0.00	30.10 2.62 -1.56	36.45 2.70 -7.78	39.63 2.70 -10.94	45.45 2.84 -15.55	45.45 2.84 -15.55	45.42 2.84 -15.52	44.04 2.84 -14.14	45.53 2.84 -15.63	45.56 2.84 -15.69	28.91 2.82 0.50	28.16 2.76 0.59	36.47 2.90 -6.49	37.88 2.96 -7.78	28.70 2.73 0.00	23.20 1.97 0.00
NEG NORTH_FLCN_SEA 23793	18.01 -0.37 0.00	14.66 -0.35 0.00	14.66 -0.33 0.00	14.55 -0.30 0.00	14.52 -0.30 0.00	14.66 -0.30 0.00	14.68 -0.27 0.00	16.11 -0.48 0.00	21.03 -0.32 0.00	25.36 -0.44 0.12	24.87 -0.52 0.58	24.62 -0.55 0.82	25.32 -0.57 1.17	25.29 -0.60 1.17	25.30 -0.60 1.16	25.40 -0.60 1.06	25.29 -0.60 1.17	25.26 -0.59 1.18	26.03 -0.56 0.00	25.47 -0.52 0.00	25.99 -0.60 0.49	25.88 -0.68 0.58	25.42 -0.55 0.00	20.78 -0.45 0.00
NEG NORTH_KES_CHATGAY 23792	18.09 -0.29 0.00	14.75 -0.26 0.00	14.75 -0.24 0.00	14.66 -0.19 0.00	14.64 -0.18 0.00	14.77 -0.19 0.00	14.79 -0.16 0.00	16.27 -0.32 0.00	21.09 -0.26 0.00	25.41 -0.44 0.07	25.12 -0.52 0.33	24.97 -0.55 0.47	25.82 -0.57 0.67	25.79 -0.60 0.67	25.79 -0.60 0.67	25.85 -0.60 0.61	25.79 -0.60 0.67	25.79 -0.57 0.67	26.00 -0.59 0.00	25.44 -0.55 0.00	26.20 -0.60 0.28	26.10 -0.71 0.33	25.42 -0.55 0.00	20.87 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	18.10 -0.28 0.00	14.75 -0.26 0.00	14.74 -0.25 0.00	14.64 -0.21 0.00	14.61 -0.21 0.00	14.75 -0.21 0.00	14.77 -0.18 0.00	16.18 -0.41 0.00	21.14 -0.21 0.00	25.47 -0.34 0.11	25.04 -0.39 0.54	24.81 -0.42 0.76	25.55 -0.43 1.08	25.52 -0.46 1.08	25.52 -0.46 1.08	25.62 -0.46 0.98	25.48 -0.49 1.09	25.48 -0.46 1.09	26.14 -0.45 0.00	25.57 -0.42 0.00	26.17 -0.46 0.45	26.06 -0.54 0.54	25.53 -0.44 0.00	20.91 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	18.10 -0.28 0.00	14.75 -0.26 0.00	14.74 -0.25 0.00	14.64 -0.21 0.00	14.61 -0.21 0.00	14.75 -0.21 0.00	14.77 -0.18 0.00	16.18 -0.41 0.00	21.14 -0.21 0.00	25.47 -0.34 0.11	25.04 -0.39 0.54	24.81 -0.42 0.76	25.55 -0.43 1.08	25.52 -0.46 1.08	25.52 -0.46 1.08	25.62 -0.46 0.98	25.48 -0.49 1.09	25.48 -0.46 1.09	26.14 -0.45 0.00	25.57 -0.42 0.00	26.17 -0.46 0.45	26.06 -0.54 0.54	25.53 -0.44 0.00	20.91 -0.32 0.00

NEG NORTH___PLATTSBURG 23628	18.10 -0.28 0.00	14.75 -0.26 0.00	14.74 -0.25 0.00	14.64 -0.21 0.00	14.61 -0.21 0.00	14.75 -0.21 0.00	14.77 -0.18 0.00	16.18 -0.41 0.00	21.14 -0.21 0.00	25.47 -0.34 0.11	25.04 -0.39 0.54	24.81 -0.42 0.76	25.55 -0.43 1.08	25.52 -0.46 1.08	25.52 -0.46 1.08	25.62 -0.46 0.98	25.48 -0.49 1.09	25.48 -0.46 1.09	26.14 -0.45 0.00	25.57 -0.42 0.00	26.17 -0.46 0.45	26.06 -0.54 0.54	25.53 -0.44 0.00	20.91 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	16.82 -1.56 0.00	13.73 -1.28 0.00	13.64 -1.35 0.00	13.48 -1.37 0.00	13.46 -1.36 0.00	13.55 -1.41 0.00	13.57 -1.38 0.00	15.01 -1.58 0.00	18.98 -2.37 0.00	22.95 -3.19 -0.22	24.06 -3.01 -1.10	24.57 -2.96 -1.54	26.25 -3.00 -2.19	26.25 -3.00 -2.19	26.25 -3.00 -2.19	26.05 -3.00 -1.99	26.28 -2.98 -2.20	26.16 -3.08 -2.21	23.72 -2.87 0.00	23.13 -2.86 0.00	25.12 -2.87 -0.91	25.72 -2.52 -1.10	23.24 -2.73 0.00	19.38 -1.85 0.00
NEG WEST___LANCASTR 23811	16.78 -1.60 0.00	13.69 -1.32 0.00	13.61 -1.38 0.00	13.44 -1.41 0.00	13.41 -1.41 0.00	13.52 -1.44 0.00	13.51 -1.44 0.00	15.06 -1.53 0.00	19.15 -2.20 0.00	23.39 -2.80 0.00	24.73 -2.57 -1.33	25.35 -2.52 -1.88	27.15 -2.57 -2.66	27.15 -2.57 -2.66	27.15 -2.57 -2.66	26.91 -2.57 -2.42	27.20 -2.54 -2.68	27.13 -2.59 -2.69	24.09 -2.50 0.00	23.49 -2.50 0.00	25.70 -2.49 -1.11	26.27 -2.20 -1.33	23.48 -2.49 0.00	19.32 -1.91 0.00
NEG_PENN_ALLEGHNY 23528	18.03 -0.35 0.00	14.72 -0.29 0.00	14.68 -0.31 0.00	14.51 -0.34 0.00	14.48 -0.34 0.00	14.62 -0.34 0.00	14.61 -0.34 0.00	16.26 -0.33 0.00	20.88 -0.47 0.00	25.90 -0.52 -0.50	28.02 -0.44 -2.49	29.07 -0.42 -3.50	31.62 -0.41 -4.97	31.62 -0.41 -4.97	31.61 -0.41 -4.96	31.17 -0.41 -4.52	31.65 -0.41 -5.00	31.63 -0.41 -5.01	26.16 -0.43 0.00	25.55 -0.44 0.00	28.74 -0.41 -2.07	29.30 -0.33 -2.49	25.48 -0.49 0.00	20.78 -0.45 0.00
NEPA___ENERGY 23901	16.58 -1.80 0.00	13.54 -1.47 0.00	13.48 -1.51 0.00	13.29 -1.56 0.00	13.26 -1.56 0.00	13.39 -1.57 0.00	13.35 -1.60 0.00	14.98 -1.61 0.00	19.09 -2.26 0.00	23.40 -2.82 -0.30	24.91 -2.57 -1.51	25.60 -2.52 -2.13	27.52 -2.57 -3.03	27.52 -2.57 -3.03	27.48 -2.60 -3.02	27.21 -2.60 -2.75	27.56 -2.54 -3.04	27.49 -2.59 -3.05	23.98 -2.61 0.00	23.42 -2.57 0.00	25.77 -2.57 -1.26	26.27 -2.39 -1.52	23.30 -2.67 0.00	19.02 -2.21 0.00
NEVERSINK___HYD 23608	19.43 1.05 0.00	15.84 0.83 0.00	15.77 0.78 0.00	15.59 0.74 0.00	15.55 0.73 0.00	15.75 0.79 0.00	15.74 0.79 0.00	17.60 1.01 0.00	22.72 1.37 0.00	28.94 1.71 -1.31	34.33 1.79 -6.57	37.02 1.79 -9.24	42.06 1.87 -13.13	42.06 1.87 -13.13	42.06 1.89 -13.11	40.89 1.89 -11.94	42.15 1.89 -13.20	42.17 1.89 -13.25	28.65 1.86 -0.20	28.01 1.79 -0.23	34.48 1.92 -5.48	35.64 1.93 -6.57	27.68 1.71 0.00	22.44 1.21 0.00
NIAGARA___ 23760	16.82 -1.56 0.00	13.75 -1.26 0.00	13.66 -1.33 0.00	13.50 -1.35 0.00	13.49 -1.33 0.00	13.57 -1.39 0.00	13.60 -1.35 0.00	15.00 -1.59 0.00	18.96 -2.39 0.00	22.92 -3.21 -0.21	23.98 -3.06 -1.07	24.47 -3.02 -1.50	26.14 -3.06 -2.14	26.14 -3.06 -2.14	26.11 -3.08 -2.13	25.92 -3.08 -1.94	26.18 -3.03 -2.15	26.05 -3.14 -2.16	23.64 -2.95 0.00	23.08 -2.91 0.00	25.02 -2.95 -0.89	25.58 -2.63 -1.07	23.19 -2.78 0.00	19.36 -1.87 0.00
NINE_MILE_1 23575	17.79 -0.59 0.00	14.53 -0.48 0.00	14.50 -0.49 0.00	14.35 -0.50 0.00	14.32 -0.50 0.00	14.44 -0.52 0.00	14.44 -0.51 0.00	16.03 -0.56 0.00	20.58 -0.77 0.00	25.08 -0.93 -0.09	25.56 -0.88 -0.47	25.79 -0.86 -0.66	27.11 -0.89 -0.94	27.13 -0.87 -0.94	27.11 -0.89 -0.94	27.03 -0.89 -0.86	27.14 -0.87 -0.95	27.09 -0.89 -0.95	25.74 -0.85 0.00	25.13 -0.86 0.00	26.60 -0.87 -0.39	26.80 -0.81 -0.47	25.11 -0.86 0.00	20.55 -0.68 0.00
NINE_MILE_2 23744	17.76 -0.62 0.00	14.50 -0.51 0.00	14.47 -0.52 0.00	14.32 -0.53 0.00	14.29 -0.53 0.00	14.42 -0.54 0.00	14.41 -0.54 0.00	15.99 -0.60 0.00	20.56 -0.79 0.00	25.03 -0.98 -0.09	25.50 -0.93 -0.46	25.72 -0.91 -0.64	27.03 -0.95 -0.92	27.06 -0.92 -0.92	27.05 -0.92 -0.91	26.97 -0.92 -0.83	27.06 -0.92 -0.92	27.00 -0.95 -0.92	25.69 -0.90 0.00	25.08 -0.91 0.00	26.54 -0.92 -0.38	26.73 -0.87 -0.46	25.06 -0.91 0.00	20.51 -0.72 0.00
NM CAPITAL___NUG 23643	19.10 0.72 0.00	15.57 0.56 0.00	15.53 0.54 0.00	15.37 0.52 0.00	15.34 0.52 0.00	15.50 0.54 0.00	15.43 0.48 0.00	17.19 0.60 0.00	22.12 0.77 0.00	29.10 1.24 -1.94	36.94 1.25 -9.72	40.91 1.25 -13.67	47.82 1.33 -19.43	47.79 1.30 -19.43	47.76 1.30 -19.40	46.04 1.30 -17.68	47.90 1.30 -19.54	47.94 1.30 -19.61	27.89 1.30 0.00	27.26 1.27 0.00	36.52 1.33 -8.11	38.20 1.33 -9.73	27.22 1.25 0.00	22.08 0.85 0.00
NM CENTRAL___NUG 23634	17.96 -0.42 0.00	14.65 -0.36 0.00	14.62 -0.37 0.00	14.46 -0.39 0.00	14.42 -0.40 0.00	14.51 -0.45 0.00	14.53 -0.42 0.00	16.18 -0.41 0.00	20.69 -0.66 0.00	25.24 -0.78 -0.10	25.76 -0.70 -0.49	25.99 -0.68 -0.68	27.33 -0.70 -0.97	27.52 -0.51 -0.97	27.52 -0.51 -0.97	27.43 -0.51 -0.88	27.53 -0.51 -0.98	27.50 -0.51 -0.98	26.11 -0.48 0.00	25.50 -0.49 0.00	27.00 -0.49 -0.41	27.11 -0.52 -0.49	25.35 -0.62 0.00	20.81 -0.42 0.00
NM MOHAWK___NUG 23633	18.45 0.07 0.00	15.07 0.06 0.00	15.05 0.06 0.00	14.89 0.04 0.00	14.86 0.04 0.00	15.00 0.04 0.00	14.99 0.04 0.00	16.66 0.07 0.00	21.44 0.09 0.00	26.04 0.16 0.04	25.94 0.16 0.19	25.88 0.16 0.27	26.83 0.16 0.39	26.83 0.16 0.39	26.83 0.16 0.39	26.87 0.16 0.35	26.83 0.16 0.39	26.80 0.16 0.39	26.75 0.16 0.00	26.15 0.16 0.00	27.08 0.16 0.16	27.11 0.16 0.19	26.10 0.13 0.00	21.34 0.11 0.00
NM NORTH___NUG 24055	18.14 -0.24 0.00	14.81 -0.20 0.00	14.81 -0.18 0.00	14.72 -0.13 0.00	14.70 -0.12 0.00	14.81 -0.15 0.00	14.85 -0.10 0.00	16.32 -0.27 0.00	21.16 -0.19 0.00	25.39 -0.49 0.04	25.24 -0.55 0.18	25.17 -0.57 0.25	26.08 -0.62 0.36	26.08 -0.62 0.36	26.08 -0.62 0.36	26.11 -0.62 0.33	26.05 -0.65 0.36	26.05 -0.62 0.36	25.98 -0.61 0.00	25.42 -0.57 0.00	26.28 -0.65 0.15	26.20 -0.76 0.18	25.35 -0.62 0.00	20.95 -0.28 0.00
NM WEST___NUG 23774	16.91 -1.47 0.00	13.81 -1.20 0.00	13.73 -1.26 0.00	13.56 -1.29 0.00	13.55 -1.27 0.00	13.63 -1.33 0.00	13.66 -1.29 0.00	15.08 -1.51 0.00	19.07 -2.28 0.00	23.03 -3.11 -0.22	24.11 -2.96 -1.10	24.64 -2.89 -1.54	26.33 -2.92 -2.19	26.33 -2.92 -2.19	26.30 -2.95 -2.19	26.10 -2.95 -1.99	26.37 -2.89 -2.20	26.24 -3.00 -2.21	23.80 -2.79 0.00	23.21 -2.78 0.00	25.17 -2.82 -0.91	25.77 -2.47 -1.10	23.35 -2.62 0.00	19.49 -1.74 0.00
NM_CAPITAL___DRP 24208	19.24 0.86 0.00	15.69 0.68 0.00	15.66 0.67 0.00	15.49 0.64 0.00	15.44 0.62 0.00	15.60 0.64 0.00	15.58 0.63 0.00	17.35 0.76 0.00	22.33 0.98 0.00	29.34 1.48 -1.94	37.13 1.45 -9.71	41.12 1.48 -13.65	48.00 1.54 -19.40	48.00 1.54 -19.40	47.97 1.54 -19.37	46.23 1.52 -17.65	48.11 1.54 -19.51	48.15 1.54 -19.58	28.11 1.52 0.00	27.47 1.48 0.00	36.71 1.54 -8.09	38.41 1.55 -9.72	27.42 1.45 0.00	22.25 1.02 0.00
NM_CENTRAL___DRP 24181	18.05 -0.33 0.00	14.74 -0.27 0.00	14.71 -0.28 0.00	14.54 -0.31 0.00	14.51 -0.31 0.00	14.63 -0.33 0.00	14.64 -0.31 0.00	16.26 -0.33 0.00	20.88 -0.47 0.00	25.50 -0.54 -0.12	26.10 -0.47 -0.60	26.39 -0.44 -0.84	27.82 -0.43 -1.19	27.82 -0.43 -1.19	27.82 -0.43 -1.19	27.72 -0.43 -1.09	27.83 -0.43 -1.20	27.80 -0.43 -1.20	26.19 -0.40 0.00	25.57 -0.42 0.00	27.17 -0.41 -0.50	27.39 -0.35 -0.60	25.53 -0.44 0.00	20.87 -0.36 0.00

NM_FRONTIER___DRP 24179	16.91 -1.47 0.00	13.81 -1.20 0.00	13.73 -1.26 0.00	13.56 -1.29 0.00	13.55 -1.27 0.00	13.63 -1.33 0.00	13.66 -1.29 0.00	15.08 -1.51 0.00	19.07 -2.28 0.00	23.03 -3.11 -0.22	24.14 -2.93 -1.10	24.64 -2.89 -1.54	26.33 -2.92 -2.19	26.33 -2.92 -2.19	26.30 -2.95 -2.19	26.10 -2.95 -1.99	26.37 -2.89 -2.20	26.24 -3.00 -2.21	23.80 -2.79 0.00	23.21 -2.78 0.00	25.17 -2.82 -0.91	25.77 -2.47 -1.10	23.35 -2.62 0.00	19.49 -1.74 0.00
NM_ST_REGIS___HYD 24053	17.85 -0.53 0.00	14.56 -0.45 0.00	14.56 -0.43 0.00	14.48 -0.37 0.00	14.45 -0.37 0.00	14.54 -0.42 0.00	14.58 -0.37 0.00	16.06 -0.53 0.00	20.86 -0.49 0.00	25.01 -0.88 0.03	24.86 -0.96 0.15	24.79 -0.99 0.21	25.72 -1.03 0.31	25.69 -1.06 0.31	25.70 -1.06 0.30	25.72 -1.06 0.28	25.69 -1.06 0.31	25.69 -1.03 0.31	25.58 -1.01 0.00	25.03 -0.96 0.00	25.92 -1.03 0.13	25.74 -1.25 0.15	24.88 -1.09 0.00	20.66 -0.57 0.00
NORTHPORT___1 23551	31.70 1.56 -11.76	28.74 1.23 -12.50	27.76 1.20 -11.57	27.74 1.11 -11.78	27.76 1.11 -11.83	28.75 1.21 -12.58	29.77 1.20 -13.62	36.68 1.38 -18.71	37.48 1.79 -14.34	38.29 2.23 -10.14	39.51 2.26 -11.28	40.48 2.11 -12.38	37.96 2.49 -8.41	37.96 2.49 -8.41	37.96 2.52 -8.38	37.96 2.49 -8.41	37.96 2.49 -8.41	37.96 2.49 -8.44	37.95 2.50 -8.86	37.95 2.44 -9.52	37.95 2.55 -8.32	37.96 2.58 -8.24	40.77 2.16 -12.64	39.83 1.49 -17.11
NORTHPORT___2 23552	31.70 1.56 -11.76	28.74 1.23 -12.50	27.76 1.20 -11.57	27.74 1.11 -11.78	27.76 1.11 -11.83	28.75 1.21 -12.58	29.77 1.20 -13.62	36.69 1.39 -18.71	37.50 1.81 -14.34	38.34 2.28 -10.14	39.54 2.29 -11.28	40.48 2.11 -12.38	37.99 2.52 -8.41	37.99 2.52 -8.41	37.98 2.54 -8.38	37.99 2.52 -8.41	37.99 2.52 -8.41	37.98 2.51 -8.44	37.98 2.53 -8.86	37.98 2.47 -9.52	37.97 2.57 -8.32	37.99 2.61 -8.24	40.77 2.16 -12.64	39.85 1.51 -17.11
NORTHPORT___3 23553	31.98 1.84 -11.76	28.98 1.47 -12.50	27.98 1.42 -11.57	27.97 1.34 -11.78	27.98 1.33 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	36.98 1.68 -18.71	37.82 2.13 -14.34	38.68 2.62 -10.14	39.82 2.57 -11.28	40.74 2.37 -12.38	45.63 2.46 -16.11	49.27 2.46 -19.75	48.27 2.46 -18.75	49.27 2.46 -19.75	46.25 2.44 -16.75	46.25 2.41 -16.81	46.25 2.42 -17.24	45.54 2.37 -17.18	50.23 2.46 -20.69	48.19 2.47 -18.58	41.28 2.67 -12.64	40.42 2.08 -17.11
NORTHPORT___4 23650	31.98 1.84 -11.76	28.98 1.47 -12.50	27.98 1.42 -11.57	27.97 1.34 -11.78	27.98 1.33 -11.83	28.98 1.44 -12.58	29.99 1.42 -13.62	36.98 1.68 -18.71	37.82 2.13 -14.34	38.65 2.59 -10.14	39.77 2.52 -11.28	40.74 2.37 -12.38	45.63 2.46 -16.11	49.27 2.46 -19.75	48.27 2.46 -18.75	49.27 2.46 -19.75	46.25 2.44 -16.75	46.22 2.38 -16.81	46.25 2.42 -17.24	45.51 2.34 -17.18	50.21 2.44 -20.69	48.19 2.47 -18.58	41.34 2.73 -12.64	40.48 2.14 -17.11
NORTHPORT___IC 23718	31.72 1.58 -11.76	28.77 1.26 -12.50	27.77 1.21 -11.57	27.76 1.13 -11.78	27.78 1.13 -11.83	28.77 1.23 -12.58	29.78 1.21 -13.62	36.71 1.41 -18.71	37.55 1.86 -14.34	38.39 2.33 -10.14	39.61 2.36 -11.28	40.58 2.21 -12.38	38.04 2.57 -8.41	38.04 2.57 -8.41	38.04 2.60 -8.38	38.07 2.60 -8.41	38.04 2.57 -8.41	38.04 2.57 -8.44	38.03 2.58 -8.86	38.03 2.52 -9.52	38.03 2.63 -8.32	38.07 2.69 -8.24	40.87 2.26 -12.64	39.91 1.57 -17.11
NSINS_S_GLNS_FALLS 23858	18.73 0.35 0.00	15.25 0.24 0.00	15.20 0.21 0.00	15.19 0.34 0.00	15.15 0.33 0.00	15.27 0.31 0.00	14.96 0.01 0.00	16.72 0.13 0.00	21.50 0.15 0.00	28.57 0.65 -2.00	36.66 0.68 -10.01	40.77 0.70 -14.08	47.83 0.76 -20.01	47.80 0.73 -20.01	47.77 0.73 -19.98	45.97 0.70 -18.21	47.91 0.73 -20.12	47.96 0.73 -20.20	27.33 0.74 0.00	26.72 0.73 0.00	36.19 0.76 -8.35	38.11 0.95 -10.02	26.75 0.78 0.00	21.70 0.47 0.00
NUCOR_STEEL___DRP 24197	17.57 -0.81 0.00	14.57 -0.44 0.00	14.51 -0.48 0.00	14.35 -0.50 0.00	14.30 -0.52 0.00	14.42 -0.54 0.00	14.43 -0.52 0.00	15.88 -0.71 0.00	20.28 -1.07 0.00	24.86 -1.24 -0.18	25.77 -1.12 -0.92	26.21 -1.07 -1.29	27.81 -1.08 -1.83	27.81 -1.08 -1.83	27.81 -1.08 -1.83	27.65 -1.08 -1.67	27.84 -1.06 -1.84	27.77 -1.11 -1.85	25.55 -1.04 0.00	24.95 -1.04 0.00	26.78 -1.06 -0.76	27.14 -0.92 -0.92	24.88 -1.09 0.00	20.34 -0.89 0.00
NYISO_LBMP_REFERENCE 24008	18.38 0.00 0.00	15.01 0.00 0.00	14.99 0.00 0.00	14.85 0.00 0.00	14.82 0.00 0.00	14.96 0.00 0.00	14.95 0.00 0.00	16.59 0.00 0.00	21.35 0.00 0.00	25.92 0.00 0.00	25.97 0.00 0.00	25.99 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.06 0.00 0.00	27.03 0.00 0.00	26.59 0.00 0.00	25.99 0.00 0.00	27.08 0.00 0.00	27.14 0.00 0.00	25.97 0.00 0.00	21.23 0.00 0.00
NYPA_BRENTWD____GT 24164	31.89 1.75 -11.76	28.91 1.40 -12.50	27.91 1.35 -11.57	27.91 1.28 -11.78	27.91 1.26 -11.83	28.92 1.38 -12.58	29.93 1.36 -13.62	36.91 1.61 -18.71	37.82 2.13 -14.34	38.78 2.72 -10.14	40.05 2.80 -11.28	41.07 2.70 -12.38	46.17 3.00 -16.11	49.81 3.00 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.84 3.00 -16.81	46.84 3.01 -17.24	46.11 2.94 -17.18	50.83 3.06 -20.69	48.84 3.12 -18.58	41.31 2.70 -12.64	40.25 1.91 -17.11
NYPA_GOWANUS____GT5 24156	20.24 1.86 0.00	16.48 1.47 0.00	16.40 1.41 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NYPA_GOWANUS____GT6 24157	20.24 1.86 0.00	16.48 1.47 0.00	16.40 1.41 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81
NYPA_HARLEM__RVR__GT1 24160	20.16 1.78 0.00	16.42 1.41 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.05 1.23 0.00	45.95 1.33 -29.66	23.52 1.35 -7.22	48.12 1.61 -29.92	48.24 2.13 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 3.01 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.10 2.06 -24.81
NYPA_HARLEM__RVR__GT2 24161	20.16 1.78 0.00	16.42 1.41 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.05 1.23 0.00	45.95 1.33 -29.66	23.52 1.35 -7.22	48.12 1.61 -29.92	48.24 2.13 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 3.01 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.10 2.06 -24.81
NYPA_KENT____GT 24152	20.22 1.84 0.00	16.48 1.47 0.00	16.40 1.41 0.00	16.20 1.35 0.00	16.15 1.33 0.00	46.07 1.45 -29.66	23.61 1.44 -7.22	48.25 1.74 -29.92	48.44 2.33 -24.76	50.29 2.93 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.22 3.03 -22.13	53.26 3.03 -23.17	52.33 3.06 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.67 3.03 -20.61	50.69 3.06 -21.04	50.69 2.99 -21.71	50.66 3.11 -20.47	50.70 3.18 -20.38	50.72 2.96 -21.79	48.21 2.17 -24.81

NYPA_POUCH1____GT 24155	20.26 1.88 0.00	16.50 1.49 0.00	16.43 1.44 0.00	16.26 1.41 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.62 1.45 -7.22	48.27 1.76 -29.92	48.44 2.33 -24.76	50.24 2.88 -21.44	50.57 2.78 -21.82	50.51 2.73 -21.79	52.03 2.84 -22.13	53.07 2.84 -23.17	52.14 2.87 -22.21	50.53 2.89 -20.58	50.50 2.89 -20.55	50.51 2.87 -20.61	50.56 2.93 -21.04	50.59 2.89 -21.71	50.50 2.95 -20.47	50.56 3.04 -20.38	50.64 2.88 -21.79	48.25 2.21 -24.81
NYPA_VERNON____GT2 24162	20.20 1.82 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.39 2.28 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.67 3.03 -20.61	50.69 3.06 -21.04	50.69 2.99 -21.71	50.66 3.11 -20.47	50.70 3.18 -20.38	50.69 2.93 -21.79	48.16 2.12 -24.81
NYPA_VERNON____GT3 24163	20.20 1.82 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.39 2.28 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.67 3.03 -20.61	50.69 3.06 -21.04	50.69 2.99 -21.71	50.66 3.11 -20.47	50.70 3.18 -20.38	50.69 2.93 -21.79	48.16 2.12 -24.81
NYPA____HOLTSVILL 23794	31.78 1.64 -11.76	28.82 1.31 -12.50	27.83 1.27 -11.57	27.82 1.19 -11.78	27.84 1.19 -11.83	28.83 1.29 -12.58	29.84 1.27 -13.62	36.79 1.49 -18.71	37.65 1.96 -14.34	38.55 2.49 -10.14	39.85 2.60 -11.28	40.89 2.52 -12.38	45.98 2.81 -16.11	49.62 2.81 -19.75	48.62 2.81 -18.75	49.60 2.79 -19.75	46.60 2.79 -16.75	46.60 2.76 -16.81	46.62 2.79 -17.24	45.87 2.79 -17.18	50.59 2.82 -20.69	48.60 2.88 -18.58	41.10 2.49 -12.64	40.06 1.72 -17.11
NYPA____HELLGATE_GT1 24158	20.16 1.78 0.00	16.42 1.41 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.05 1.23 0.00	45.95 1.33 -29.66	23.52 1.35 -7.22	48.12 1.61 -29.92	48.24 2.13 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.10 2.06 -24.81
NYPA____HELLGATE_GT2 24159	20.16 1.78 0.00	16.42 1.41 0.00	16.37 1.38 0.00	16.10 1.25 0.00	16.05 1.23 0.00	45.95 1.33 -29.66	23.52 1.35 -7.22	48.12 1.61 -29.92	48.24 2.13 -24.76	50.08 2.72 -21.44	50.65 2.86 -21.82	50.64 2.86 -21.79	52.14 2.95 -22.13	53.18 2.95 -23.17	52.22 2.95 -22.21	50.64 3.00 -20.58	50.64 3.03 -20.55	50.64 3.00 -20.61	50.64 3.01 -21.04	50.64 2.94 -21.71	50.64 3.09 -20.47	50.64 3.12 -20.38	50.64 2.88 -21.79	48.10 2.06 -24.81
O.H_GEN_BRUCE 24063	16.84 -1.54 0.00	13.75 -1.26 0.00	13.67 -1.32 0.00	13.50 -1.35 0.00	13.49 -1.33 0.00	13.58 -1.38 0.00	13.60 -1.35 0.00	15.01 -1.58 0.00	18.98 -2.37 0.00	22.94 -3.19 -0.21	23.99 -3.04 -1.06	24.51 -2.96 -1.48	26.14 -3.03 -2.11	26.14 -3.03 -2.11	26.14 -3.03 -2.11	25.95 -3.03 -1.92	26.18 -3.00 -2.12	26.08 -3.08 -2.13	23.66 -2.93 0.00	23.10 -2.89 0.00	25.04 -2.92 -0.88	25.62 -2.58 -1.06	23.22 -2.75 0.00	19.38 -1.85 0.00
OAK ORCHARD____HYD 24046	17.50 -0.88 0.00	14.29 -0.72 0.00	14.21 -0.78 0.00	14.03 -0.82 0.00	14.02 -0.80 0.00	14.11 -0.85 0.00	14.13 -0.82 0.00	15.66 -0.93 0.00	20.01 -1.34 0.00	24.26 -1.84 -0.18	25.18 -1.69 -0.90	25.65 -1.61 -1.27	27.26 -1.60 -1.80	27.26 -1.60 -1.80	27.24 -1.62 -1.80	27.08 -1.62 -1.64	27.30 -1.57 -1.81	27.09 -1.76 -1.82	25.05 -1.54 0.00	24.43 -1.56 0.00	26.26 -1.57 -0.75	26.71 -1.33 -0.90	24.49 -1.48 0.00	20.23 -1.00 0.00
OCC_CHEM____DRP 24175	16.91 -1.47 0.00	13.81 -1.20 0.00	13.73 -1.26 0.00	13.56 -1.29 0.00	13.55 -1.27 0.00	13.63 -1.33 0.00	13.66 -1.29 0.00	15.08 -1.51 0.00	19.07 -2.28 0.00	23.03 -3.11 -0.22	24.11 -2.96 -1.10	24.64 -2.89 -1.54	26.33 -2.92 -2.19	26.33 -2.92 -2.19	26.30 -2.95 -2.19	26.10 -2.95 -1.99	26.37 -2.89 -2.20	26.24 -3.00 -2.21	23.80 -2.79 0.00	23.21 -2.78 0.00	25.17 -2.82 -0.91	25.77 -2.47 -1.10	23.35 -2.62 0.00	19.49 -1.74 0.00
OLIN_CORP_DRP 24177	16.87 -1.51 0.00	13.78 -1.23 0.00	13.69 -1.30 0.00	13.53 -1.32 0.00	13.50 -1.32 0.00	13.60 -1.36 0.00	13.63 -1.32 0.00	15.05 -1.54 0.00	19.02 -2.33 0.00	23.00 -3.14 -0.22	24.14 -2.96 -1.13	24.66 -2.91 -1.58	26.36 -2.95 -2.25	26.36 -2.95 -2.25	26.32 -2.98 -2.24	26.13 -2.98 -2.05	26.40 -2.92 -2.26	26.27 -3.03 -2.27	23.74 -2.85 0.00	23.18 -2.81 0.00	25.18 -2.84 -0.94	25.77 -2.50 -1.13	23.30 -2.67 0.00	19.43 -1.80 0.00
ONONDAGA_REF_OCCRA 23987	18.03 -0.35 0.00	14.75 -0.26 0.00	14.71 -0.28 0.00	14.55 -0.30 0.00	14.51 -0.31 0.00	14.65 -0.31 0.00	14.64 -0.31 0.00	16.24 -0.35 0.00	20.86 -0.49 0.00	25.52 -0.54 -0.14	26.22 -0.44 -0.69	26.55 -0.42 -0.98	28.02 -0.43 -1.39	28.04 -0.41 -1.39	28.04 -0.41 -1.39	27.89 -0.43 -1.26	28.05 -0.41 -1.40	28.02 -0.41 -1.40	26.19 -0.40 0.00	25.57 -0.42 0.00	27.28 -0.38 -0.58	27.51 -0.33 -0.70	25.53 -0.44 0.00	20.85 -0.38 0.00
ONONDAGA____COGEN 23986	18.07 -0.31 0.00	14.77 -0.24 0.00	14.72 -0.27 0.00	14.57 -0.28 0.00	14.52 -0.30 0.00	14.66 -0.30 0.00	14.65 -0.30 0.00	16.26 -0.33 0.00	20.90 -0.45 0.00	25.57 -0.49 -0.14	26.27 -0.42 -0.72	26.62 -0.39 -1.02	28.12 -0.38 -1.44	28.12 -0.38 -1.44	28.12 -0.38 -1.44	27.99 -0.38 -1.31	28.13 -0.38 -1.45	28.11 -0.38 -1.46	26.22 -0.37 0.00	25.63 -0.36 0.00	27.33 -0.35 -0.60	27.59 -0.27 -0.72	25.58 -0.39 0.00	20.89 -0.34 0.00
OSWEGATCHIE____HYD 24044	17.83 -0.55 0.00	14.53 -0.48 0.00	14.51 -0.48 0.00	14.40 -0.45 0.00	14.38 -0.44 0.00	14.44 -0.52 0.00	14.47 -0.48 0.00	16.06 -0.53 0.00	20.77 -0.58 0.00	25.09 -0.83 0.00	25.11 -0.86 0.00	25.13 -0.86 0.00	26.17 -0.89 0.00	26.19 -0.87 0.00	26.17 -0.89 0.00	26.17 -0.89 0.00	26.17 -0.89 0.00	26.17 -0.86 0.00	25.77 -0.82 0.00	25.18 -0.81 0.00	26.24 -0.84 0.00	26.08 -1.06 0.00	24.93 -1.04 0.00	20.68 -0.55 0.00
OSWEGO____5 23606	17.88 -0.50 0.00	14.62 -0.39 0.00	14.57 -0.42 0.00	14.42 -0.43 0.00	14.39 -0.43 0.00	14.53 -0.43 0.00	14.52 -0.43 0.00	16.11 -0.48 0.00	20.71 -0.64 0.00	25.25 -0.78 -0.11	25.78 -0.73 -0.54	26.05 -0.70 -0.76	27.41 -0.73 -1.08	27.44 -0.70 -1.08	27.41 -0.73 -1.08	27.31 -0.73 -0.98	27.45 -0.70 -1.09	27.39 -0.73 -1.09	25.90 -0.69 0.00	25.29 -0.70 0.00	26.83 -0.70 -0.45	27.03 -0.65 -0.54	25.27 -0.70 0.00	20.68 -0.55 0.00
OSWEGO____6 23613	17.88 -0.50 0.00	14.62 -0.39 0.00	14.57 -0.42 0.00	14.42 -0.43 0.00	14.39 -0.43 0.00	14.53 -0.43 0.00	14.52 -0.43 0.00	16.11 -0.48 0.00	20.71 -0.64 0.00	25.25 -0.78 -0.11	25.78 -0.73 -0.54	26.05 -0.70 -0.76	27.41 -0.73 -1.08	27.44 -0.70 -1.08	27.41 -0.73 -1.08	27.31 -0.73 -0.98	27.45 -0.70 -1.09	27.39 -0.73 -1.09	25.90 -0.69 0.00	25.29 -0.70 0.00	26.83 -0.70 -0.45	27.03 -0.65 -0.54	25.27 -0.70 0.00	20.68 -0.55 0.00
OUTOKUMPU-AB____DRP 24206	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.15 -1.44 0.00	19.07 -2.28 0.00	23.07 -3.08 -0.23	24.20 -2.91 -1.14	24.73 -2.86 -1.60	26.45 -2.89 -2.28	26.45 -2.89 -2.28	26.44 -2.89 -2.27	26.24 -2.89 -2.07	26.48 -2.87 -2.29	26.38 -2.95 -2.30	23.85 -2.74 0.00	23.26 -2.73 0.00	25.27 -2.76 -0.95	25.86 -2.42 -1.14	23.37 -2.60 0.00	19.45 -1.78 0.00

OXBOW____ 24026	16.96 -1.42 0.00	13.85 -1.16 0.00	13.76 -1.23 0.00	13.59 -1.26 0.00	13.58 -1.24 0.00	13.67 -1.29 0.00	13.69 -1.26 0.00	15.13 -1.46 0.00	19.09 -2.26 0.00	23.08 -3.06 -0.22	24.17 -2.91 -1.11	24.72 -2.83 -1.56	26.41 -2.87 -2.22	26.41 -2.87 -2.22	26.39 -2.89 -2.22	26.19 -2.89 -2.02	26.45 -2.84 -2.23	26.35 -2.92 -2.24	23.85 -2.74 0.00	23.29 -2.70 0.00	25.27 -2.74 -0.93	25.86 -2.39 -1.11	23.40 -2.57 0.00	19.49 -1.74 0.00
PEEKSKILL____ 23653	19.85 1.47 0.00	16.17 1.16 0.00	16.10 1.11 0.00	15.89 1.04 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.95 1.36 0.00	23.19 1.84 0.00	29.78 2.36 -1.50	35.92 2.44 -7.51	38.98 2.42 -10.57	44.60 2.52 -15.02	44.62 2.54 -15.02	44.59 2.54 -14.99	43.26 2.54 -13.66	44.70 2.54 -15.10	44.69 2.51 -15.15	32.27 2.53 -3.15	32.16 2.47 -3.70	35.95 2.60 -6.27	37.29 2.63 -7.52	28.38 2.41 0.00	22.95 1.72 0.00
PGE MADISON____WINDPWR 24146	18.18 -0.20 0.00	15.03 0.02 0.00	14.96 -0.03 0.00	14.78 -0.07 0.00	14.73 -0.09 0.00	14.81 -0.15 0.00	14.82 -0.13 0.00	16.47 -0.12 0.00	21.12 -0.23 0.00	26.20 -0.16 -0.44	28.19 0.00 -2.22	29.17 0.05 -3.13	31.58 0.08 -4.44	31.55 0.05 -4.44	31.54 0.05 -4.43	31.13 0.03 -4.04	31.61 0.08 -4.47	31.59 0.08 -4.48	26.67 0.08 0.00	26.04 0.05 0.00	29.07 0.14 -1.85	29.39 0.03 -2.22	25.68 -0.29 0.00	21.10 -0.13 0.00
PJM_GEN_KEystone 24065	16.78 -1.60 0.00	13.70 -1.31 0.00	13.64 -1.35 0.00	13.45 -1.40 0.00	13.43 -1.39 0.00	13.57 -1.39 0.00	13.53 -1.42 0.00	15.16 -1.43 0.00	19.39 -1.96 0.00	23.86 -2.41 -0.35	25.55 -2.18 -1.76	26.34 -2.13 -2.48	28.40 -2.19 -3.53	28.40 -2.19 -3.53	28.39 -2.19 -3.52	28.08 -2.19 -3.21	28.44 -2.16 -3.54	28.40 -2.19 -3.56	24.36 -2.23 0.00	23.78 -2.21 0.00	26.36 -2.19 -1.47	26.90 -2.01 -1.77	23.68 -2.29 0.00	19.28 -1.95 0.00
PLEASANTVLY____LBMP 24000	19.78 1.40 0.00	16.11 1.10 0.00	16.05 1.06 0.00	15.85 1.00 0.00	15.81 0.99 0.00	16.02 1.06 0.00	16.01 1.06 0.00	17.88 1.29 0.00	23.08 1.73 0.00	29.69 2.20 -1.57	36.09 2.26 -7.86	39.31 2.26 -11.06	45.12 2.35 -15.71	45.12 2.35 -15.71	45.09 2.35 -15.68	43.73 2.38 -14.29	45.21 2.35 -15.80	45.24 2.35 -15.86	28.68 2.34 0.25	27.98 2.29 0.30	36.04 2.41 -6.55	37.48 2.47 -7.87	28.23 2.26 0.00	22.86 1.63 0.00
POLETTI____ 23519	20.13 1.75 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.08 1.23 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.21 2.77 -1.52	36.37 2.80 -7.60	39.45 2.78 -10.68	45.11 2.87 -15.18	45.11 2.87 -15.18	45.09 2.87 -15.16	43.74 2.87 -13.81	45.20 2.87 -15.27	45.19 2.84 -15.32	36.36 2.87 -6.90	36.92 2.81 -8.12	36.36 2.95 -6.33	37.73 2.99 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
PORT_JEFF_3 23555	31.74 1.60 -11.76	28.80 1.29 -12.50	27.80 1.24 -11.57	27.80 1.17 -11.78	27.81 1.16 -11.83	28.81 1.27 -12.58	29.81 1.24 -13.62	36.68 1.38 -18.71	37.46 1.77 -14.34	38.26 2.20 -10.14	39.56 2.31 -11.28	40.63 2.26 -12.38	45.69 2.52 -16.11	49.33 2.52 -19.75	48.30 2.49 -18.75	49.25 2.44 -19.75	46.25 2.44 -16.75	46.27 2.43 -16.81	46.28 2.45 -17.24	45.54 2.37 -17.18	50.26 2.49 -20.69	48.24 2.52 -18.58	40.82 2.21 -12.64	39.83 1.49 -17.11
PORT_JEFF_4 23616	31.74 1.60 -11.76	28.80 1.29 -12.50	27.80 1.24 -11.57	27.80 1.17 -11.78	27.81 1.16 -11.83	28.81 1.27 -12.58	29.81 1.24 -13.62	36.68 1.38 -18.71	37.46 1.77 -14.34	38.29 2.23 -10.14	39.59 2.34 -11.28	40.63 2.26 -12.38	45.69 2.52 -16.11	49.33 2.52 -19.75	48.33 2.52 -18.75	49.27 2.46 -19.75	46.27 2.46 -16.75	46.27 2.43 -16.81	46.28 2.45 -17.24	45.56 2.39 -17.18	50.26 2.49 -20.69	48.27 2.55 -18.58	40.84 2.23 -12.64	39.83 1.49 -17.11
PORT_JEFF_IC 23713	31.79 1.65 -11.76	28.85 1.34 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.87 1.22 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.78 1.48 -18.71	37.63 1.94 -14.34	38.50 2.44 -10.14	39.79 2.54 -11.28	40.87 2.50 -12.38	45.93 2.76 -16.11	49.57 2.76 -19.75	48.57 2.76 -18.75	49.52 2.71 -19.75	46.52 2.71 -16.75	46.54 2.70 -16.81	46.54 2.71 -17.24	45.80 2.63 -17.18	50.51 2.74 -20.69	48.52 2.80 -18.58	41.05 2.44 -12.64	40.02 1.68 -17.11
PPL PILGRIM_ST_GT1 24216	31.89 1.75 -11.76	28.91 1.40 -12.50	27.91 1.35 -11.57	27.91 1.28 -11.78	27.91 1.26 -11.83	28.92 1.38 -12.58	29.93 1.36 -13.62	36.91 1.61 -18.71	37.82 2.13 -14.34	38.78 2.72 -10.14	40.05 2.80 -11.28	41.07 2.70 -12.38	46.17 3.00 -16.11	49.81 3.00 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.84 3.00 -16.81	46.84 3.01 -17.24	46.11 2.94 -17.18	50.83 3.06 -20.69	48.84 3.12 -18.58	41.31 2.70 -12.64	40.25 1.91 -17.11
PPL PILGRIM_ST_GT2 24217	31.89 1.75 -11.76	28.91 1.40 -12.50	27.91 1.35 -11.57	27.91 1.28 -11.78	27.91 1.26 -11.83	28.92 1.38 -12.58	29.93 1.36 -13.62	36.91 1.61 -18.71	37.82 2.13 -14.34	38.78 2.72 -10.14	40.05 2.80 -11.28	41.07 2.70 -12.38	46.17 3.00 -16.11	49.81 3.00 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.84 3.00 -16.81	46.84 3.01 -17.24	46.11 2.94 -17.18	50.83 3.06 -20.69	48.84 3.12 -18.58	41.31 2.70 -12.64	40.25 1.91 -17.11
PPL_SHRM_GT3 24213	31.87 1.73 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.88 1.58 -18.71	37.78 2.09 -14.34	38.73 2.67 -10.14	40.05 2.80 -11.28	41.10 2.73 -12.38	46.20 3.03 -16.11	49.84 3.03 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.81 2.97 -16.81	46.84 3.01 -17.24	46.08 2.91 -17.18	50.83 3.06 -20.69	48.81 3.09 -18.58	41.28 2.67 -12.64	40.19 1.85 -17.11
PPL_SHRM_GT4 24214	31.87 1.73 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.88 1.58 -18.71	37.78 2.09 -14.34	38.73 2.67 -10.14	40.05 2.80 -11.28	41.10 2.73 -12.38	46.20 3.03 -16.11	49.84 3.03 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.81 2.97 -16.81	46.84 3.01 -17.24	46.08 2.91 -17.18	50.83 3.06 -20.69	48.81 3.09 -18.58	41.28 2.67 -12.64	40.19 1.85 -17.11
PROJECT____ORANGE 23990	18.05 -0.33 0.00	14.74 -0.27 0.00	14.69 -0.30 0.00	14.54 -0.31 0.00	14.51 -0.31 0.00	14.63 -0.33 0.00	14.62 -0.33 0.00	16.24 -0.35 0.00	20.86 -0.49 0.00	25.50 -0.54 -0.12	26.11 -0.47 -0.61	26.41 -0.44 -0.86	27.82 -0.46 -1.22	27.85 -0.43 -1.22	27.85 -0.43 -1.22	27.74 -0.43 -1.11	27.86 -0.43 -1.23	27.80 -0.46 -1.23	26.16 -0.43 0.00	25.55 -0.44 0.00	27.18 -0.41 -0.51	27.40 -0.35 -0.61	25.50 -0.47 0.00	20.85 -0.38 0.00
PROJECT____ORANGE 1 24174	18.05 -0.33 0.00	14.74 -0.27 0.00	14.69 -0.30 0.00	14.54 -0.31 0.00	14.51 -0.31 0.00	14.63 -0.33 0.00	14.62 -0.33 0.00	16.24 -0.35 0.00	20.86 -0.49 0.00	25.50 -0.54 -0.12	26.11 -0.47 -0.61	26.41 -0.44 -0.86	27.82 -0.46 -1.22	27.85 -0.43 -1.22	27.85 -0.43 -1.22	27.74 -0.43 -1.11	27.86 -0.43 -1.23	27.80 -0.46 -1.23	26.16 -0.43 0.00	25.55 -0.44 0.00	27.18 -0.41 -0.51	27.40 -0.35 -0.61	25.50 -0.47 0.00	20.85 -0.38 0.00
PROJECT____ORANGE 2 24166	18.05 -0.33 0.00	14.74 -0.27 0.00	14.69 -0.30 0.00	14.54 -0.31 0.00	14.51 -0.31 0.00	14.63 -0.33 0.00	14.62 -0.33 0.00	16.24 -0.35 0.00	20.86 -0.49 0.00	25.50 -0.54 -0.12	26.11 -0.47 -0.61	26.41 -0.44 -0.86	27.82 -0.46 -1.22	27.85 -0.43 -1.22	27.85 -0.43 -1.22	27.74 -0.43 -1.11	27.86 -0.43 -1.23	27.80 -0.46 -1.23	26.16 -0.43 0.00	25.55 -0.44 0.00	27.18 -0.41 -0.51	27.40 -0.35 -0.61	25.50 -0.47 0.00	20.85 -0.38 0.00

PYRITES____HYD 24023	17.92 -0.46 0.00	14.62 -0.39 0.00	14.62 -0.37 0.00	14.52 -0.33 0.00	14.49 -0.33 0.00	14.56 -0.40 0.00	14.61 -0.34 0.00	16.13 -0.46 0.00	20.97 -0.38 0.00	25.17 -0.75 0.00	25.17 -0.80 0.00	25.16 -0.83 0.00	26.17 -0.89 0.00	26.17 -0.89 0.00	26.14 -0.92 0.00	26.14 -0.92 0.00	26.14 -0.92 0.00	26.17 -0.86 0.00	25.74 -0.85 0.00	25.16 -0.83 0.00	26.19 -0.89 0.00	26.00 -1.14 0.00	24.93 -1.04 0.00	20.76 -0.47 0.00
RANKINE____ 23646	16.93 -1.45 0.00	13.82 -1.19 0.00	13.75 -1.24 0.00	13.57 -1.28 0.00	13.55 -1.27 0.00	13.64 -1.32 0.00	13.66 -1.29 0.00	15.15 -1.44 0.00	19.17 -2.18 0.00	23.26 -2.90 -0.24	24.46 -2.73 -1.22	25.06 -2.65 -1.72	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.79 -2.71 -2.44	26.57 -2.71 -2.22	26.84 -2.68 -2.46	26.74 -2.76 -2.47	23.98 -2.61 0.00	23.42 -2.57 0.00	25.53 -2.57 -1.02	26.11 -2.25 -1.22	23.48 -2.49 0.00	19.49 -1.74 0.00
RAVENS GT4-7____ 23728	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWD GT2____ 23730	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWD GT3____ 23733	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT2_1 24244	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT2_2 24245	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT2_3 24246	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT2_4 24247	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT3_1 24248	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT3_2 24249	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT3_3 24250	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT3_4 24251	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_1 23729	20.20 1.82 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.39 2.28 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.67 3.03 -20.61	50.69 3.06 -21.04	50.69 2.99 -21.71	50.66 3.11 -20.47	50.70 3.18 -20.38	50.69 2.93 -21.79	48.16 2.12 -24.81
RAVENSWOOD_GT_10 24258	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_11 24259	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00

RAVENSWOOD_GT_4 24252	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_5 24254	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_6 24253	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_7 24255	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD_GT_9 24257	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVENSWOOD___1 23533	20.20 1.82 0.00	16.47 1.46 0.00	16.40 1.41 0.00	16.16 1.31 0.00	16.12 1.30 0.00	46.03 1.41 -29.66	23.58 1.41 -7.22	48.22 1.71 -29.92	48.39 2.28 -24.76	50.24 2.88 -21.44	50.75 2.96 -21.82	50.72 2.94 -21.79	52.25 3.06 -22.13	53.29 3.06 -23.17	52.33 3.06 -22.21	50.64 3.00 -20.58	50.59 2.98 -20.55	50.61 2.97 -20.61	50.61 2.98 -21.04	50.61 2.91 -21.71	50.61 3.06 -20.47	50.59 3.07 -20.38	50.62 2.86 -21.79	48.10 2.06 -24.81
RAVENSWOOD___2 23534	20.16 1.78 0.00	16.45 1.44 0.00	16.38 1.39 0.00	16.13 1.28 0.00	16.09 1.27 0.00	46.00 1.38 -29.66	23.53 1.36 -7.22	48.17 1.66 -29.92	48.33 2.22 -24.76	50.18 2.82 -21.44	50.70 2.91 -21.82	50.67 2.89 -21.79	52.17 2.98 -22.13	53.21 2.98 -23.17	52.27 3.00 -22.21	50.64 3.00 -20.58	50.59 2.98 -20.55	50.61 2.97 -20.61	50.61 2.98 -21.04	50.61 2.91 -21.71	50.61 3.06 -20.47	50.61 3.09 -20.38	50.64 2.88 -21.79	48.10 2.06 -24.81
RAVENSWOOD___3 23535	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RAVNSWD 8-11___ 23667	20.11 1.73 0.00	16.39 1.38 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.29 1.33 0.00	16.28 1.33 0.00	18.22 1.63 0.00	23.53 2.18 0.00	30.19 2.75 -1.52	36.40 2.83 -7.60	39.48 2.81 -10.68	45.16 2.92 -15.18	45.16 2.92 -15.18	45.14 2.92 -15.16	43.79 2.92 -13.81	45.25 2.92 -15.27	45.24 2.89 -15.32	36.93 2.93 -7.41	37.57 2.86 -8.72	36.39 2.98 -6.33	37.78 3.04 -7.60	28.77 2.80 0.00	23.25 2.02 0.00
RCPI_TRUST___DRP 24196	20.13 1.75 0.00	16.41 1.40 0.00	16.32 1.33 0.00	16.10 1.25 0.00	16.05 1.23 0.00	16.31 1.35 0.00	16.28 1.33 0.00	18.23 1.64 0.00	23.53 2.18 0.00	30.21 2.77 -1.52	36.43 2.86 -7.60	39.50 2.83 -10.68	45.19 2.95 -15.18	45.19 2.95 -15.18	45.17 2.95 -15.16	43.82 2.95 -13.81	45.28 2.95 -15.27	45.27 2.92 -15.32	35.90 2.95 -6.36	36.35 2.89 -7.47	36.42 3.01 -6.33	37.81 3.07 -7.60	28.80 2.83 0.00	23.27 2.04 0.00
RENSSELAER___COGEN 23796	19.26 0.88 0.00	15.70 0.69 0.00	15.66 0.67 0.00	15.49 0.64 0.00	15.46 0.64 0.00	15.62 0.66 0.00	15.58 0.63 0.00	17.35 0.76 0.00	22.35 1.00 0.00	29.32 1.48 -1.92	37.01 1.43 -9.61	40.97 1.46 -13.52	47.79 1.52 -19.21	47.79 1.52 -19.21	47.76 1.52 -19.18	46.02 1.49 -17.47	47.89 1.52 -19.31	47.92 1.51 -19.38	28.08 1.49 0.00	27.45 1.46 0.00	36.61 1.52 -8.01	38.28 1.52 -9.62	27.42 1.45 0.00	22.27 1.04 0.00
REVERE_CPPR_DRP 24186	18.47 0.09 0.00	15.09 0.08 0.00	15.03 0.04 0.00	14.88 0.03 0.00	14.85 0.03 0.00	14.92 -0.04 0.00	14.94 -0.01 0.00	16.69 0.10 0.00	21.48 0.13 0.00	26.18 0.23 -0.03	26.41 0.29 -0.15	26.51 0.31 -0.21	27.69 0.32 -0.31	27.72 0.35 -0.31	27.68 0.32 -0.30	27.66 0.32 -0.28	27.72 0.35 -0.31	27.69 0.35 -0.31	26.96 0.37 0.00	26.35 0.36 0.00	27.62 0.41 -0.13	27.53 0.24 -0.15	26.05 0.08 0.00	21.42 0.19 0.00
ROCHESTER_9_IC 23652	17.63 -0.75 0.00	14.39 -0.62 0.00	14.32 -0.67 0.00	14.14 -0.71 0.00	14.11 -0.71 0.00	14.20 -0.76 0.00	14.22 -0.73 0.00	15.76 -0.83 0.00	20.15 -1.20 0.00	24.39 -1.71 -0.18	25.30 -1.56 -0.89	25.76 -1.48 -1.25	27.41 -1.43 -1.78	27.41 -1.43 -1.78	27.37 -1.46 -1.77	27.25 -1.43 -1.62	27.44 -1.41 -1.79	27.20 -1.62 -1.79	25.18 -1.41 0.00	24.56 -1.43 0.00	26.41 -1.41 -0.74	26.86 -1.17 -0.89	24.62 -1.35 0.00	20.38 -0.85 0.00
ROSETON___1 23587	19.72 1.34 0.00	16.08 1.07 0.00	16.01 1.02 0.00	15.82 0.97 0.00	15.77 0.95 0.00	15.99 1.03 0.00	15.97 1.02 0.00	17.83 1.24 0.00	23.02 1.67 0.00	29.56 2.13 -1.51	35.71 2.18 -7.56	38.80 2.18 -10.63	44.43 2.27 -15.10	44.43 2.27 -15.10	44.43 2.30 -15.07	43.10 2.30 -13.74	44.54 2.30 -15.18	44.54 2.27 -15.24	28.22 2.26 0.63	27.46 2.21 0.74	35.71 2.33 -6.30	37.06 2.36 -7.56	28.15 2.18 0.00	22.80 1.57 0.00
ROSETON___2 23588	19.72 1.34 0.00	16.08 1.07 0.00	16.01 1.02 0.00	15.82 0.97 0.00	15.77 0.95 0.00	15.99 1.03 0.00	15.97 1.02 0.00	17.83 1.24 0.00	23.02 1.67 0.00	29.56 2.13 -1.51	35.71 2.18 -7.56	38.80 2.18 -10.63	44.43 2.27 -15.10	44.43 2.27 -15.10	44.43 2.30 -15.07	43.10 2.30 -13.74	44.54 2.30 -15.18	44.54 2.27 -15.24	28.22 2.26 0.63	27.46 2.21 0.74	35.71 2.33 -6.30	37.06 2.36 -7.56	28.15 2.18 0.00	22.80 1.57 0.00



RUSSELL__STATION 23914	17.46 -0.92 0.00	14.27 -0.74 0.00	14.18 -0.81 0.00	14.00 -0.85 0.00	13.98 -0.84 0.00	14.06 -0.90 0.00	14.08 -0.87 0.00	15.63 -0.96 0.00	19.96 -1.39 0.00	23.90 -2.20 -0.18	24.83 -2.03 -0.89	25.32 -1.92 -1.25	26.92 -1.92 -1.78	26.92 -1.92 -1.78	26.91 -1.92 -1.77	26.76 -1.92 -1.62	26.98 -1.87 -1.79	26.68 -2.14 -1.79	24.73 -1.86 0.00	24.09 -1.90 0.00	25.92 -1.90 -0.74	26.40 -1.63 -0.89	24.15 -1.82 0.00	20.17 -1.06 0.00
S SALMON__HYD 24043	17.96 -0.42 0.00	14.65 -0.36 0.00	14.62 -0.37 0.00	14.46 -0.39 0.00	14.42 -0.40 0.00	14.51 -0.45 0.00	14.53 -0.42 0.00	16.18 -0.41 0.00	20.69 -0.66 0.00	25.24 -0.78 -0.10	25.76 -0.70 -0.49	25.99 -0.68 -0.68	27.33 -0.70 -0.97	27.52 -0.51 -0.97	27.52 -0.51 -0.97	27.43 -0.51 -0.88	27.53 -0.51 -0.98	27.50 -0.51 -0.98	26.11 -0.48 0.00	25.50 -0.49 0.00	27.00 -0.49 -0.41	27.11 -0.52 -0.49	25.35 -0.62 0.00	20.81 -0.42 0.00
SELKIRK__II 23799	18.88 0.50 0.00	15.39 0.38 0.00	15.36 0.37 0.00	15.19 0.34 0.00	15.16 0.34 0.00	15.33 0.37 0.00	15.29 0.34 0.00	17.00 0.41 0.00	21.91 0.56 0.00	28.66 0.83 -1.91	36.36 0.83 -9.56	40.29 0.86 -13.44	47.05 0.89 -19.10	47.05 0.89 -19.10	47.01 0.89 -19.06	45.32 0.89 -17.37	47.15 0.89 -19.20	47.16 0.86 -19.27	27.44 0.85 0.00	26.82 0.83 0.00	35.94 0.89 -7.97	37.60 0.90 -9.56	26.80 0.83 0.00	21.78 0.55 0.00
SELKIRK__I 23801	19.02 0.64 0.00	15.51 0.50 0.00	15.48 0.49 0.00	15.30 0.45 0.00	15.26 0.44 0.00	15.44 0.48 0.00	15.37 0.42 0.00	17.09 0.50 0.00	22.01 0.66 0.00	28.81 0.98 -1.91	36.51 1.01 -9.53	40.40 1.01 -13.40	47.16 1.06 -19.04	47.16 1.06 -19.04	47.13 1.06 -19.01	45.44 1.06 -17.32	47.26 1.06 -19.14	47.30 1.05 -19.22	27.60 1.01 0.00	26.98 0.99 0.00	36.08 1.06 -7.94	37.74 1.06 -9.54	26.96 0.99 0.00	21.89 0.66 0.00
SENECA OSWGO__HYD 24041	17.94 -0.44 0.00	14.65 -0.36 0.00	14.60 -0.39 0.00	14.45 -0.40 0.00	14.42 -0.40 0.00	14.54 -0.42 0.00	14.55 -0.40 0.00	16.16 -0.43 0.00	20.75 -0.60 0.00	25.36 -0.67 -0.11	25.94 -0.60 -0.57	26.22 -0.57 -0.80	27.60 -0.60 -1.14	27.63 -0.57 -1.14	27.63 -0.57 -1.14	27.53 -0.57 -1.04	27.63 -0.57 -1.14	27.61 -0.57 -1.15	26.06 -0.53 0.00	25.44 -0.55 0.00	27.01 -0.54 -0.47	27.22 -0.49 -0.57	25.40 -0.57 0.00	20.76 -0.47 0.00
SENECA__ENERGY 23797	17.66 -0.72 0.00	14.53 -0.48 0.00	14.47 -0.52 0.00	14.30 -0.55 0.00	14.26 -0.56 0.00	14.39 -0.57 0.00	14.38 -0.57 0.00	15.96 -0.63 0.00	20.37 -0.98 0.00	24.89 -1.22 -0.19	25.79 -1.12 -0.94	26.25 -1.07 -1.33	27.87 -1.08 -1.89	27.87 -1.08 -1.89	27.86 -1.08 -1.88	27.70 -1.08 -1.72	27.90 -1.06 -1.90	27.82 -1.11 -1.90	25.55 -1.04 0.00	24.92 -1.07 0.00	26.81 -1.06 -0.79	27.17 -0.92 -0.95	24.91 -1.06 0.00	20.40 -0.83 0.00
SHOEMAKER__GT 23640	19.54 1.16 0.00	15.93 0.92 0.00	15.87 0.88 0.00	15.68 0.83 0.00	15.63 0.81 0.00	15.84 0.88 0.00	15.83 0.88 0.00	17.69 1.10 0.00	22.80 1.45 0.00	29.18 1.87 -1.39	34.85 1.95 -6.93	37.69 1.95 -9.75	42.94 2.03 -13.85	42.94 2.03 -13.85	42.92 2.03 -13.83	41.69 2.03 -12.60	43.02 2.03 -13.93	43.04 2.03 -13.98	29.90 1.99 -1.32	29.46 1.95 -1.52	34.92 2.06 -5.78	36.20 2.12 -6.94	27.89 1.92 0.00	22.59 1.36 0.00
SHOREHAM_IC_1 23715	31.87 1.73 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.88 1.58 -18.71	37.78 2.09 -14.34	38.73 2.67 -10.14	40.05 2.80 -11.28	41.10 2.73 -12.38	46.20 3.03 -16.11	49.84 3.03 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.81 2.97 -16.81	46.84 3.01 -17.24	46.08 2.91 -17.18	50.83 3.06 -20.69	48.81 3.09 -18.58	41.28 2.67 -12.64	40.19 1.85 -17.11
SHOREHAM_IC_2 23716	31.87 1.73 -11.76	28.89 1.38 -12.50	27.89 1.33 -11.57	27.89 1.26 -11.78	27.89 1.24 -11.83	28.89 1.35 -12.58	29.90 1.33 -13.62	36.88 1.58 -18.71	37.78 2.09 -14.34	38.73 2.67 -10.14	40.05 2.80 -11.28	41.10 2.73 -12.38	46.20 3.03 -16.11	49.84 3.03 -19.75	48.84 3.03 -18.75	49.81 3.00 -19.75	46.81 3.00 -16.75	46.81 2.97 -16.81	46.84 3.01 -17.24	46.08 2.91 -17.18	50.83 3.06 -20.69	48.81 3.09 -18.58	41.28 2.67 -12.64	40.19 1.85 -17.11
SITHE_IND_GS1 24169	17.81 -0.57 0.00	14.54 -0.47 0.00	14.51 -0.48 0.00	14.36 -0.49 0.00	14.33 -0.49 0.00	14.45 -0.51 0.00	14.46 -0.49 0.00	16.04 -0.55 0.00	20.60 -0.75 0.00	25.10 -0.91 -0.09	25.58 -0.86 -0.47	25.82 -0.83 -0.66	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.05 -0.87 -0.86	27.17 -0.84 -0.95	27.12 -0.86 -0.95	25.77 -0.82 0.00	25.16 -0.83 0.00	26.63 -0.84 -0.39	26.82 -0.79 -0.47	25.14 -0.83 0.00	20.57 -0.66 0.00
SITHE_IND_GS2 24170	17.81 -0.57 0.00	14.54 -0.47 0.00	14.51 -0.48 0.00	14.36 -0.49 0.00	14.33 -0.49 0.00	14.45 -0.51 0.00	14.46 -0.49 0.00	16.04 -0.55 0.00	20.60 -0.75 0.00	25.10 -0.91 -0.09	25.58 -0.86 -0.47	25.82 -0.83 -0.66	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.05 -0.87 -0.86	27.17 -0.84 -0.95	27.12 -0.86 -0.95	25.77 -0.82 0.00	25.16 -0.83 0.00	26.63 -0.84 -0.39	26.82 -0.79 -0.47	25.14 -0.83 0.00	20.57 -0.66 0.00
SITHE_IND_GS3 24171	17.81 -0.57 0.00	14.54 -0.47 0.00	14.51 -0.48 0.00	14.36 -0.49 0.00	14.33 -0.49 0.00	14.45 -0.51 0.00	14.46 -0.49 0.00	16.04 -0.55 0.00	20.60 -0.75 0.00	25.10 -0.91 -0.09	25.58 -0.86 -0.47	25.82 -0.83 -0.66	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.05 -0.87 -0.86	27.17 -0.84 -0.95	27.12 -0.86 -0.95	25.77 -0.82 0.00	25.16 -0.83 0.00	26.63 -0.84 -0.39	26.82 -0.79 -0.47	25.14 -0.83 0.00	20.57 -0.66 0.00
SITHE_IND_GS4 24172	17.81 -0.57 0.00	14.54 -0.47 0.00	14.51 -0.48 0.00	14.36 -0.49 0.00	14.33 -0.49 0.00	14.45 -0.51 0.00	14.46 -0.49 0.00	16.04 -0.55 0.00	20.60 -0.75 0.00	25.10 -0.91 -0.09	25.58 -0.86 -0.47	25.82 -0.83 -0.66	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.05 -0.87 -0.86	27.17 -0.84 -0.95	27.12 -0.86 -0.95	25.77 -0.82 0.00	25.16 -0.83 0.00	26.63 -0.84 -0.39	26.82 -0.79 -0.47	25.14 -0.83 0.00	20.57 -0.66 0.00
SITHE__BATAVIA 24024	17.37 -1.01 0.00	14.17 -0.84 0.00	14.08 -0.91 0.00	13.90 -0.95 0.00	13.87 -0.95 0.00	13.96 -1.00 0.00	13.98 -0.97 0.00	15.48 -1.11 0.00	19.68 -1.67 0.00	23.85 -2.28 -0.21	24.92 -2.08 -1.03	25.44 -2.00 -1.45	27.11 -2.00 -2.05	27.11 -2.00 -2.05	27.11 -2.00 -2.05	26.93 -2.00 -1.87	27.18 -1.95 -2.07	26.96 -2.14 -2.07	24.68 -1.91 0.00	24.07 -1.92 0.00	26.02 -1.92 -0.86	26.60 -1.57 -1.03	24.15 -1.82 0.00	20.04 -1.19 0.00
SITHE__INDEPEND 23800	17.81 -0.57 0.00	14.54 -0.47 0.00	14.51 -0.48 0.00	14.36 -0.49 0.00	14.33 -0.49 0.00	14.45 -0.51 0.00	14.46 -0.49 0.00	16.04 -0.55 0.00	20.60 -0.75 0.00	25.10 -0.91 -0.09	25.58 -0.86 -0.47	25.82 -0.83 -0.66	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.13 -0.87 -0.94	27.05 -0.87 -0.86	27.17 -0.84 -0.95	27.12 -0.86 -0.95	25.77 -0.82 0.00	25.16 -0.83 0.00	26.63 -0.84 -0.39	26.82 -0.79 -0.47	25.14 -0.83 0.00	20.57 -0.66 0.00
SITHE__MASSENA 23902	18.14 -0.24 0.00	14.81 -0.20 0.00	14.81 -0.18 0.00	14.72 -0.13 0.00	14.70 -0.12 0.00	14.81 -0.15 0.00	14.85 -0.10 0.00	16.32 -0.27 0.00	21.16 -0.19 0.00	25.39 -0.49 0.04	25.24 -0.55 0.18	25.17 -0.57 0.25	26.08 -0.62 0.36	26.08 -0.62 0.36	26.08 -0.62 0.36	26.11 -0.62 0.33	26.05 -0.65 0.36	26.05 -0.62 0.36	25.98 -0.61 0.00	25.42 -0.57 0.00	26.28 -0.65 0.15	26.20 -0.76 0.18	25.35 -0.62 0.00	20.95 -0.28 0.00

SITHE___OGDNSBRG 24021	18.21 -0.17 0.00	14.86 -0.15 0.00	14.86 -0.13 0.00	14.76 -0.09 0.00	14.73 -0.09 0.00	14.81 -0.15 0.00	14.86 -0.09 0.00	16.39 -0.20 0.00	21.31 -0.04 0.00	25.55 -0.34 0.03	25.40 -0.42 0.15	25.34 -0.44 0.21	26.29 -0.46 0.31	26.26 -0.49 0.31	26.25 -0.51 0.30	26.27 -0.51 0.28	26.24 -0.51 0.31	26.26 -0.46 0.31	26.14 -0.45 0.00	25.55 -0.44 0.00	26.46 -0.49 0.13	26.26 -0.73 0.15	25.35 -0.62 0.00	21.08 -0.15 0.00
SITHE___STERLING 23777	18.42 0.04 0.00	15.04 0.03 0.00	15.00 0.01 0.00	14.85 0.00 0.00	14.81 -0.01 0.00	14.90 -0.06 0.00	14.91 -0.04 0.00	16.62 0.03 0.00	21.39 0.04 0.00	26.06 0.10 -0.04	26.37 0.18 -0.22	26.51 0.21 -0.31	27.72 0.22 -0.44	27.72 0.22 -0.44	27.72 0.22 -0.44	27.65 0.19 -0.40	27.73 0.22 -0.45	27.70 0.22 -0.45	26.83 0.24 0.00	26.20 0.21 0.00	27.54 0.27 -0.19	27.52 0.16 -0.22	26.00 0.03 0.00	21.34 0.11 0.00
SOUTH CAIRO___GT 23612	19.45 1.07 0.00	15.84 0.83 0.00	15.78 0.79 0.00	15.59 0.74 0.00	15.56 0.74 0.00	15.77 0.81 0.00	15.74 0.79 0.00	17.60 1.01 0.00	22.69 1.34 0.00	29.36 1.74 -1.70	36.27 1.79 -8.51	39.78 1.82 -11.97	45.97 1.89 -17.02	45.97 1.89 -17.02	45.94 1.89 -16.99	44.46 1.92 -15.48	46.09 1.92 -17.11	46.09 1.89 -17.17	28.26 1.89 0.22	27.56 1.82 0.25	36.13 1.95 -7.10	37.61 1.95 -8.52	27.74 1.77 0.00	22.44 1.21 0.00
SOUTH HAMPTN___IC 23720	32.18 2.04 -11.76	29.15 1.64 -12.50	28.15 1.59 -11.57	28.14 1.51 -11.78	28.15 1.50 -11.83	29.16 1.62 -12.58	30.17 1.60 -13.62	37.26 1.96 -18.71	38.34 2.65 -14.34	39.48 3.42 -10.14	40.89 3.64 -11.28	42.01 3.64 -12.38	47.07 3.90 -16.11	50.71 3.90 -19.75	49.73 3.92 -18.75	50.73 3.92 -19.75	47.73 3.92 -16.75	47.76 3.92 -16.81	47.74 3.91 -17.24	46.99 3.82 -17.18	51.75 3.98 -20.69	49.79 4.07 -18.58	42.12 3.51 -12.64	40.80 2.46 -17.11
SOUTHOLD___IC 23719	32.31 2.17 -11.76	29.25 1.74 -12.50	28.25 1.69 -11.57	28.23 1.60 -11.78	28.25 1.60 -11.83	29.26 1.72 -12.58	30.27 1.70 -13.62	37.41 2.11 -18.71	38.55 2.86 -14.34	39.77 3.71 -10.14	41.20 3.95 -11.28	42.32 3.95 -12.38	47.39 4.22 -16.11	51.03 4.22 -19.75	50.06 4.25 -18.75	51.06 4.25 -19.75	48.08 4.27 -16.75	48.08 4.24 -16.81	48.09 4.26 -17.24	47.30 4.13 -17.18	52.10 4.33 -20.69	50.12 4.40 -18.58	42.40 3.79 -12.64	41.01 2.67 -17.11
ST LAWRENCE___ 23600	18.07 -0.31 0.00	14.75 -0.26 0.00	14.77 -0.22 0.00	14.67 -0.18 0.00	14.64 -0.18 0.00	14.77 -0.19 0.00	14.79 -0.16 0.00	16.31 -0.28 0.00	21.07 -0.28 0.00	25.36 -0.52 0.04	25.19 -0.60 0.18	25.12 -0.62 0.25	26.05 -0.65 0.36	26.05 -0.65 0.36	26.05 -0.65 0.36	26.08 -0.65 0.33	26.02 -0.68 0.36	26.02 -0.65 0.36	25.95 -0.64 0.00	25.37 -0.62 0.00	26.25 -0.68 0.15	26.17 -0.79 0.18	25.35 -0.62 0.00	20.87 -0.36 0.00
STATION 5_MISC_HYD 23604	16.63 -1.75 0.00	13.54 -1.47 0.00	13.42 -1.57 0.00	13.25 -1.60 0.00	13.20 -1.62 0.00	13.25 -1.71 0.00	13.29 -1.66 0.00	14.76 -1.83 0.00	19.02 -2.33 0.00	23.14 -2.95 -0.17	24.12 -2.73 -0.88	24.65 -2.57 -1.23	26.27 -2.54 -1.75	26.27 -2.54 -1.75	26.27 -2.54 -1.75	26.11 -2.54 -1.59	26.36 -2.46 -1.76	25.84 -2.95 -1.76	24.09 -2.50 0.00	23.44 -2.55 0.00	25.24 -2.57 -0.73	25.77 -2.25 -0.88	23.53 -2.44 0.00	19.32 -1.91 0.00
STURGEON_POOL_HYD 23609	19.83 1.45 0.00	16.15 1.14 0.00	16.08 1.09 0.00	15.87 1.02 0.00	15.84 1.02 0.00	16.07 1.11 0.00	16.06 1.11 0.00	17.98 1.39 0.00	23.21 1.86 0.00	29.81 2.33 -1.56	36.20 2.41 -7.82	39.41 2.42 -11.00	45.21 2.52 -15.63	45.23 2.54 -15.63	45.20 2.54 -15.60	43.82 2.54 -14.22	45.31 2.54 -15.71	45.34 2.54 -15.77	29.12 2.53 0.00	28.43 2.44 0.00	36.20 2.60 -6.52	37.60 2.63 -7.83	28.36 2.39 0.00	22.93 1.70 0.00
SYRACUSE___POWER 24017	18.03 -0.35 0.00	14.75 -0.26 0.00	14.71 -0.28 0.00	14.55 -0.30 0.00	14.51 -0.31 0.00	14.65 -0.31 0.00	14.64 -0.31 0.00	16.24 -0.35 0.00	20.86 -0.49 0.00	25.52 -0.54 -0.14	26.22 -0.44 -0.69	26.55 -0.42 -0.98	28.02 -0.43 -1.39	28.04 -0.41 -1.39	28.04 -0.41 -1.39	27.89 -0.43 -1.26	28.05 -0.41 -1.40	28.02 -0.41 -1.40	26.19 -0.40 0.00	25.57 -0.42 0.00	27.28 -0.38 -0.58	27.51 -0.33 -0.70	25.53 -0.44 0.00	20.85 -0.38 0.00
Stony___Brook 24151	31.79 1.65 -11.76	28.85 1.34 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.87 1.22 -11.83	28.86 1.32 -12.58	29.87 1.30 -13.62	36.78 1.48 -18.71	37.63 1.94 -14.34	38.50 2.44 -10.14	39.79 2.54 -11.28	40.87 2.50 -12.38	45.93 2.76 -16.11	49.57 2.76 -19.75	48.57 2.76 -18.75	49.52 2.71 -19.75	46.52 2.71 -16.75	46.54 2.70 -16.81	46.54 2.71 -17.24	45.80 2.63 -17.18	50.51 2.74 -20.69	48.52 2.80 -18.58	41.05 2.44 -12.64	40.02 1.68 -17.11
UPPER HUDSON___HYD 24058	18.62 0.24 0.00	15.16 0.15 0.00	15.12 0.13 0.00	15.13 0.28 0.00	15.10 0.28 0.00	15.23 0.27 0.00	14.85 -0.10 0.00	16.59 0.00 0.00	21.35 0.00 0.00	28.40 0.47 -2.01	36.53 0.49 -10.07	40.67 0.52 -14.16	47.76 0.57 -20.13	47.73 0.54 -20.13	47.69 0.54 -20.09	45.88 0.51 -18.31	47.83 0.54 -20.23	47.88 0.54 -20.31	27.15 0.56 0.00	26.54 0.55 0.00	36.05 0.57 -8.40	38.03 0.81 -10.08	26.59 0.62 0.00	21.59 0.36 0.00
UPPER RAQUET___HYD 24056	17.76 -0.62 0.00	14.48 -0.53 0.00	14.48 -0.51 0.00	14.39 -0.46 0.00	14.38 -0.44 0.00	14.45 -0.51 0.00	14.49 -0.46 0.00	15.98 -0.61 0.00	20.75 -0.60 0.00	24.88 -1.04 0.00	24.88 -1.09 0.00	24.85 -1.14 0.00	25.87 -1.19 0.00	25.87 -1.19 0.00	25.87 -1.19 0.00	25.84 -1.22 0.00	25.84 -1.22 0.00	25.87 -1.16 0.00	25.42 -1.17 0.00	24.87 -1.12 0.00	25.89 -1.19 0.00	25.73 -1.41 0.00	24.72 -1.25 0.00	20.55 -0.68 0.00
US___GYPSUM 23809	17.24 -1.14 0.00	14.08 -0.93 0.00	13.99 -1.00 0.00	13.80 -1.05 0.00	13.78 -1.04 0.00	13.87 -1.09 0.00	13.89 -1.06 0.00	15.38 -1.21 0.00	19.51 -1.84 0.00	23.64 -2.49 -0.21	24.72 -2.31 -1.06	25.23 -2.24 -1.48	26.95 -2.22 -2.11	26.95 -2.22 -2.11	26.92 -2.25 -2.11	26.73 -2.25 -1.92	26.99 -2.19 -2.12	26.81 -2.35 -2.13	24.46 -2.13 0.00	23.86 -2.13 0.00	25.82 -2.14 -0.88	26.41 -1.79 -1.06	23.97 -2.00 0.00	19.89 -1.34 0.00
VISCHER___FERRY HYD 24020	19.10 0.72 0.00	15.57 0.56 0.00	15.53 0.54 0.00	15.37 0.52 0.00	15.34 0.52 0.00	15.50 0.54 0.00	15.43 0.48 0.00	17.19 0.60 0.00	22.12 0.77 0.00	29.10 1.24 -1.94	36.94 1.25 -9.72	40.91 1.25 -13.67	47.82 1.33 -19.43	47.79 1.30 -19.43	47.76 1.30 -19.40	46.04 1.30 -17.68	47.90 1.30 -19.54	47.94 1.30 -19.61	27.89 1.30 0.00	27.26 1.27 0.00	36.52 1.33 -8.11	38.20 1.33 -9.73	27.22 1.25 0.00	22.08 0.85 0.00
WADING RIVER_1-3_GRP5 24038	31.83 1.69 -11.76	28.86 1.35 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.88 1.23 -11.83	28.87 1.33 -12.58	29.89 1.32 -13.62	36.84 1.54 -18.71	37.74 2.05 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.76 2.92 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.75 2.98 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.14 1.80 -17.11
WADING RIVER_IC_1 23522	31.83 1.69 -11.76	28.86 1.35 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.88 1.23 -11.83	28.87 1.33 -12.58	29.89 1.32 -13.62	36.84 1.54 -18.71	37.74 2.05 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.76 2.92 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.75 2.98 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.14 1.80 -17.11

WADING RIVER_IC_2 23547	31.83 1.69 -11.76	28.86 1.35 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.88 1.23 -11.83	28.87 1.33 -12.58	29.89 1.32 -13.62	36.84 1.54 -18.71	37.74 2.05 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.76 2.92 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.75 2.98 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.14 1.80 -17.11
WADING RIVER_IC_3 23601	31.83 1.69 -11.76	28.86 1.35 -12.50	27.86 1.30 -11.57	27.86 1.23 -11.78	27.88 1.23 -11.83	28.87 1.33 -12.58	29.89 1.32 -13.62	36.84 1.54 -18.71	37.74 2.05 -14.34	38.68 2.62 -10.14	39.98 2.73 -11.28	41.05 2.68 -12.38	46.12 2.95 -16.11	49.76 2.95 -19.75	48.76 2.95 -18.75	49.73 2.92 -19.75	46.73 2.92 -16.75	46.76 2.92 -16.81	46.76 2.93 -17.24	46.00 2.83 -17.18	50.75 2.98 -20.69	48.73 3.01 -18.58	41.23 2.62 -12.64	40.14 1.80 -17.11
WALDEN___HYDRO 24148	19.80 1.42 0.00	16.12 1.11 0.00	16.05 1.06 0.00	15.85 1.00 0.00	15.81 0.99 0.00	16.04 1.08 0.00	16.03 1.08 0.00	17.95 1.36 0.00	23.14 1.79 0.00	29.67 2.25 -1.50	35.82 2.34 -7.51	38.93 2.37 -10.57	44.54 2.46 -15.02	44.54 2.46 -15.02	44.51 2.46 -14.99	43.18 2.46 -13.66	44.62 2.46 -15.10	44.64 2.46 -15.15	29.22 2.45 -0.18	28.59 2.39 -0.21	35.87 2.52 -6.27	37.21 2.55 -7.52	28.31 2.34 0.00	22.91 1.68 0.00
WATERSIDE___6 8 9 23538	20.20 1.82 0.00	16.45 1.44 0.00	16.38 1.39 0.00	16.16 1.31 0.00	16.11 1.29 0.00	46.01 1.39 -29.66	23.56 1.39 -7.22	48.20 1.69 -29.92	48.37 2.26 -24.76	50.21 2.85 -21.44	50.72 2.93 -21.82	50.69 2.91 -21.79	52.22 3.03 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.67 3.03 -20.58	50.64 3.03 -20.55	50.67 3.03 -20.61	50.66 3.03 -21.04	50.66 2.96 -21.71	50.66 3.11 -20.47	50.67 3.15 -20.38	50.69 2.93 -21.79	48.14 2.10 -24.81
WATERTOWN___HYD 23805	17.72 -0.66 0.00	14.44 -0.57 0.00	14.39 -0.60 0.00	14.26 -0.59 0.00	14.21 -0.61 0.00	14.24 -0.72 0.00	14.28 -0.67 0.00	15.99 -0.60 0.00	20.58 -0.77 0.00	25.04 -0.93 -0.05	25.35 -0.86 -0.24	25.49 -0.83 -0.33	26.66 -0.87 -0.47	26.75 -0.78 -0.47	26.75 -0.78 -0.47	26.68 -0.81 -0.43	26.75 -0.78 -0.47	26.75 -0.76 -0.48	25.87 -0.72 0.00	25.26 -0.73 0.00	26.58 -0.70 -0.20	26.40 -0.98 -0.24	24.91 -1.06 0.00	20.59 -0.64 0.00
WEST BABYLON___IC 23714	32.03 1.89 -11.76	29.03 1.52 -12.50	28.03 1.47 -11.57	28.01 1.38 -11.78	28.03 1.38 -11.83	29.02 1.48 -12.58	30.04 1.47 -13.62	37.08 1.78 -18.71	38.06 2.37 -14.34	39.07 3.01 -10.14	40.37 3.12 -11.28	41.41 3.04 -12.38	46.44 3.27 -16.11	50.08 3.27 -19.75	49.11 3.30 -18.75	50.11 3.30 -19.75	47.11 3.30 -16.75	47.11 3.27 -16.81	47.10 3.27 -17.24	46.37 3.20 -17.18	51.13 3.36 -20.69	49.11 3.39 -18.58	41.65 3.04 -12.64	40.53 2.19 -17.11
WEST CANADA___HYD 24049	18.45 0.07 0.00	15.07 0.06 0.00	15.05 0.06 0.00	14.89 0.04 0.00	14.86 0.04 0.00	15.00 0.04 0.00	14.99 0.04 0.00	16.66 0.07 0.00	21.44 0.09 0.00	26.04 0.16 0.04	25.94 0.16 0.19	25.88 0.16 0.27	26.83 0.16 0.39	26.83 0.16 0.39	26.83 0.16 0.39	26.87 0.16 0.35	26.83 0.16 0.39	26.80 0.16 0.39	26.75 0.16 0.00	26.15 0.16 0.00	27.08 0.16 0.16	27.11 0.16 0.19	26.10 0.13 0.00	21.34 0.11 0.00
WESTERN_NY_WIND 24143	17.35 -1.03 0.00	14.15 -0.86 0.00	14.06 -0.93 0.00	13.88 -0.97 0.00	13.86 -0.96 0.00	13.94 -1.02 0.00	13.98 -0.97 0.00	15.48 -1.11 0.00	19.64 -1.71 0.00	23.82 -2.31 -0.21	24.88 -2.13 -1.04	25.43 -2.03 -1.47	27.11 -2.03 -2.08	27.11 -2.03 -2.08	27.11 -2.03 -2.08	26.92 -2.03 -1.89	27.17 -2.09 -2.09	26.97 -2.16 -2.10	24.65 -1.94 0.00	24.04 -1.95 0.00	26.00 -1.95 -0.87	26.58 -1.60 -1.04	24.13 -1.84 0.00	20.02 -1.21 0.00
YORK___WARBASSE 23770	20.24 1.86 0.00	16.50 1.49 0.00	16.41 1.42 0.00	16.25 1.40 0.00	16.20 1.38 0.00	46.10 1.48 -29.66	23.64 1.47 -7.22	48.29 1.78 -29.92	48.46 2.35 -24.76	50.31 2.95 -21.44	50.75 2.96 -21.82	50.69 2.91 -21.79	52.19 3.00 -22.13	53.26 3.03 -23.17	52.30 3.03 -22.21	50.70 3.06 -20.58	50.67 3.06 -20.55	50.69 3.05 -20.61	50.71 3.08 -21.04	50.72 3.02 -21.71	50.66 3.11 -20.47	50.72 3.20 -20.38	50.75 2.99 -21.79	48.27 2.23 -24.81