

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/18/2002

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	19.31	16.34	15.10	14.00	14.63	15.19	23.02	37.06	37.08	37.38	37.36	38.94	40.77	42.58	39.58	39.57	39.03	38.79	37.06	39.09	45.33	45.34	36.40	23.91
24138	1.51	1.18	1.04	1.00	1.05	1.09	1.92	3.16	3.33	3.84	3.82	3.81	3.83	3.83	3.76	3.69	3.73	3.73	3.50	3.30	3.50	3.28	2.76	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.58	-7.12	-3.78	-3.90	-5.33	-7.46	-9.27	-6.92	-7.02	-6.39	-5.89	-5.58	-9.14	-13.82	-16.45	-11.55	0.00
74TH STREET_GT_1	19.31	16.34	15.10	14.00	14.63	15.19	23.02	37.06	37.08	37.38	37.36	38.94	40.77	42.58	39.58	39.57	39.03	38.79	37.06	39.09	45.33	45.34	36.40	23.91
24260	1.51	1.18	1.04	1.00	1.05	1.09	1.92	3.16	3.33	3.84	3.82	3.81	3.83	3.83	3.76	3.69	3.73	3.73	3.50	3.30	3.50	3.28	2.76	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.58	-7.12	-3.78	-3.90	-5.33	-7.46	-9.27	-6.92	-7.02	-6.39	-5.89	-5.58	-9.14	-13.82	-16.45	-11.55	0.00
74TH STREET_GT_2	19.31	16.34	15.10	14.00	14.63	15.19	23.02	37.06	37.08	37.38	37.36	38.94	40.77	42.58	39.58	39.57	39.03	38.79	37.06	39.09	45.33	45.34	36.40	23.91
24261	1.51	1.18	1.04	1.00	1.05	1.09	1.92	3.16	3.33	3.84	3.82	3.81	3.83	3.83	3.76	3.69	3.73	3.73	3.50	3.30	3.50	3.28	2.76	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.58	-7.12	-3.78	-3.90	-5.33	-7.46	-9.27	-6.92	-7.02	-6.39	-5.89	-5.58	-9.14	-13.82	-16.45	-11.55	0.00
ADK HUDSON___FALLS	18.51	15.69	14.52	13.39	14.01	14.51	22.11	27.85	28.12	31.58	31.45	38.69	38.97	39.18	39.02	39.10	38.91	35.94	29.58	28.12	29.58	31.74	28.80	22.67
24011	0.71	0.53	0.46	0.39	0.43	0.41	1.01	1.53	1.49	1.82	1.81	2.00	1.97	1.97	1.91	1.76	1.71	1.66	1.60	1.47	1.57	1.38	1.26	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89	-7.52	-7.73	-8.21	-8.48	-8.29	-5.11	0.00	0.00	0.00	-4.75	-5.45	0.00
ADK RESOURCE___RCVRY	18.51	15.69	14.52	13.39	14.01	14.51	22.11	27.85	28.12	31.58	31.45	38.69	38.97	39.18	39.02	39.10	38.91	35.94	29.58	28.12	29.58	31.74	28.80	22.67
23798	0.71	0.53	0.46	0.39	0.43	0.41	1.01	1.53	1.49	1.82	1.81	2.00	1.97	1.97	1.91	1.76	1.71	1.66	1.60	1.47	1.57	1.38	1.26	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89	-7.52	-7.73	-8.21	-8.48	-8.29	-5.11	0.00	0.00	0.00	-4.75	-5.45	0.00
ADK S GLENS___FALLS	18.51	15.69	14.52	13.39	14.01	14.51	22.11	27.85	28.12	31.58	31.45	38.69	38.97	39.18	39.02	39.10	38.91	35.94	29.58	28.12	29.58	31.74	28.80	22.67
24028	0.71	0.53	0.46	0.39	0.43	0.41	1.01	1.53	1.49	1.82	1.81	2.00	1.97	1.97	1.91	1.76	1.71	1.66	1.60	1.47	1.57	1.38	1.26	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89	-7.52	-7.73	-8.21	-8.48	-8.29	-5.11	0.00	0.00	0.00	-4.75	-5.45	0.00
ADK_NYS___DAM	18.67	15.84	14.66	13.60	14.20	14.72	22.22	28.06	28.41	31.90	31.77	38.69	38.99	39.19	39.01	39.14	38.93	36.14	29.91	28.46	29.94	31.94	28.86	22.96
23527	0.87	0.68	0.60	0.60	0.62	0.62	1.12	1.74	1.78	2.14	2.13	2.18	2.18	2.18	2.11	2.05	1.97	2.01	1.93	1.81	1.93	1.72	1.48	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.71	-7.33	-7.53	-8.00	-8.23	-8.05	-4.96	0.00	0.00	0.00	-4.61	-5.29	0.00
AIR_PRODUCTS___DRP	18.71	15.87	14.69	13.62	14.25	14.75	22.24	28.16	28.52	32.05	31.89	38.80	39.11	39.31	39.12	39.25	39.11	36.28	30.02	28.57	30.05	32.02	28.92	22.98
24190	0.91	0.71	0.63	0.62	0.67	0.65	1.14	1.84	1.89	2.29	2.25	2.32	2.33	2.33	2.25	2.19	2.17	2.16	2.04	1.92	2.04	1.82	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.30	-7.50	-7.97	-8.20	-8.03	-4.95	0.00	0.00	0.00	-4.59	-5.28	0.00
ALBANY___1	18.71	15.87	14.69	13.62	14.25	14.75	22.24	28.16	28.52	32.05	31.89	38.80	39.11	39.31	39.12	39.25	39.11	36.28	30.02	28.57	30.05	32.02	28.92	22.98
23571	0.91	0.71	0.63	0.62	0.67	0.65	1.14	1.84	1.89	2.29	2.25	2.32	2.33	2.33	2.25	2.19	2.17	2.16	2.04	1.92	2.04	1.82	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.30	-7.50	-7.97	-8.20	-8.03	-4.95	0.00	0.00	0.00	-4.59	-5.28	0.00
ALBANY___2	18.71	15.87	14.69	13.62	14.25	14.75	22.24	28.16	28.52	32.05	31.89	38.80	39.11	39.31	39.12	39.25	39.11	36.28	30.02	28.57	30.05	32.02	28.92	22.98
23572	0.91	0.71	0.63	0.62	0.67	0.65	1.14	1.84	1.89	2.29	2.25	2.32	2.33	2.33	2.25	2.19	2.17	2.16	2.04	1.92	2.04	1.82	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.30	-7.50	-7.97	-8.20	-8.03	-4.95	0.00	0.00	0.00	-4.59	-5.28	0.00
ALBANY___3	18.71	15.87	14.69	13.62	14.25	14.75	22.24	28.16	28.52	32.05	31.89	38.80	39.11	39.31	39.12	39.25	39.11	36.28	30.02	28.57	30.05	32.02	28.92	22.98
23573	0.91	0.71	0.63	0.62	0.67	0.65	1.14	1.84	1.89	2.29	2.25	2.32	2.33	2.33	2.25	2.19	2.17	2.16	2.04	1.92	2.04	1.82	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.30	-7.50	-7.97	-8.20	-8.03	-4.95	0.00	0.00	0.00	-4.59	-5.28	0.00
ALBANY___4	18.71	15.87	14.69	13.62	14.25	14.75	22.24	28.16	28.52	32.05	31.89	38.80	39.11	39.31	39.12	39.25	39.11	36.28	30.02	28.57	30.05	32.02	28.92	22.98
23574	0.91	0.71	0.63	0.62	0.67	0.65	1.14	1.84	1.89	2.29	2.25	2.32	2.33	2.33	2.25	2.19	2.17	2.16	2.04	1.92	2.04	1.82	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.30	-7.50	-7.97	-8.20	-8.03	-4.95	0.00	0.00	0.00	-4.59	-5.28	0.00

ALCOA_RYNLDS___DRP 24188	17.41 -0.39 0.00	14.92 -0.24 0.00	13.88 -0.18 0.00	12.82 -0.18 0.00	13.39 -0.19 0.00	13.92 -0.18 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	25.88 -0.75 0.00	28.81 -0.95 0.00	28.72 -0.92 0.00	28.61 -1.04 0.15	28.29 -1.03 0.16	28.26 -1.06 0.16	27.72 -1.01 0.17	27.71 -0.98 0.17	27.72 -1.04 0.15	28.18 -0.90 0.09	27.17 -0.81 0.00	25.88 -0.77 0.00	27.17 -0.84 0.00	24.52 -1.00 0.09	21.13 -0.86 0.10	21.32 -0.48 0.00
ALLEGHENY___COGEN 23514	17.48 -0.32 0.00	14.66 -0.50 0.00	13.57 -0.49 0.00	12.43 -0.57 0.00	12.98 -0.60 0.00	13.55 -0.55 0.00	20.09 -1.01 0.00	25.14 -1.18 0.00	25.80 -0.83 0.00	28.87 -0.89 0.00	28.93 -0.71 0.00	29.83 -0.89 -0.92	29.60 -0.88 -1.00	29.66 -0.85 -1.03	28.98 -1.01 -1.09	28.88 -1.04 -1.06	28.88 -1.07 -1.04	28.58 -1.23 -0.64	26.97 -1.01 0.00	25.58 -1.07 0.00	26.92 -1.09 0.00	25.74 -0.46 -0.59	22.06 -0.71 -0.68	20.82 -0.98 0.00
AMERICAN_REF_FUEL 24010	17.27 -0.53 0.00	14.42 -0.74 0.00	13.30 -0.76 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.29 -1.81 0.00	23.85 -2.47 0.00	24.50 -2.13 0.00	27.65 -2.11 0.00	27.45 -2.19 0.00	28.34 -2.26 -0.80	28.17 -2.18 -0.87	28.26 -2.12 -0.90	27.62 -2.23 -0.95	27.54 -2.25 -0.93	27.59 -2.23 -0.91	27.31 -2.42 -0.56	25.63 -2.35 0.00	24.33 -2.32 0.00	25.57 -2.44 0.00	24.80 -1.33 -0.52	21.28 -1.41 -0.60	20.30 -1.50 0.00
AMERICAN___BRASS 23903	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.78 -2.02 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00
ARTHUR_KILL_GT_1 23520	19.35 1.55 0.00	16.36 1.20 0.00	15.10 1.04 0.00	14.01 1.01 0.00	14.63 1.05 0.00	15.14 1.04 0.00	22.96 1.86 0.00	52.38 2.89 -23.17	50.32 2.90 -20.79	51.11 3.42 -17.93	58.95 3.44 -25.87	58.95 3.43 -25.72	72.78 3.48 -39.82	72.98 3.48 -40.02	79.75 3.38 -47.47	83.96 3.35 -51.75	79.84 3.35 -47.58	68.26 3.41 -35.68	50.64 3.19 -19.47	51.43 3.25 -21.53	53.81 3.59 -22.21	52.81 3.41 -23.79	51.63 2.89 -26.65	48.63 2.22 -24.61
ARTHUR_KILL_2 23512	19.33 1.53 0.00	16.33 1.17 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.13 1.03 0.00	22.94 1.84 0.00	52.25 2.76 -23.17	50.16 2.74 -20.79	50.93 3.24 -17.93	58.77 3.26 -25.87	58.77 3.25 -25.72	72.60 3.30 -39.82	72.80 3.30 -40.02	79.58 3.21 -47.47	83.78 3.17 -51.75	79.67 3.18 -47.58	68.12 3.27 -35.68	50.50 3.05 -19.47	51.38 3.20 -21.53	53.81 3.59 -22.21	52.81 3.41 -23.79	51.63 2.89 -26.65	48.63 2.22 -24.61
ARTHUR_KILL_3 23513	19.21 1.41 0.00	16.25 1.09 0.00	15.02 0.96 0.00	13.94 0.94 0.00	14.56 0.98 0.00	15.12 1.02 0.00	22.91 1.81 0.00	36.93 3.03 -7.58	36.95 3.20 -7.12	37.23 3.69 -3.78	37.19 3.65 -3.90	38.80 3.67 -5.33	40.62 3.68 -7.46	42.41 3.66 -9.27	39.26 3.44 -6.92	39.26 3.38 -7.02	38.71 3.41 -6.39	38.47 3.41 -5.89	36.78 3.22 -5.58	38.83 3.04 -9.14	45.16 3.33 -13.82	45.18 3.12 -16.45	36.29 2.65 -11.55	23.81 2.01 0.00
ASHOKAN____ 23654	19.13 1.33 0.00	16.24 1.08 0.00	15.02 0.96 0.00	13.94 0.94 0.00	14.57 0.99 0.00	15.12 1.02 0.00	22.77 1.67 0.00	28.91 2.84 0.25	29.48 3.14 0.29	33.21 3.60 0.15	33.07 3.59 0.16	39.17 3.61 -5.76	39.33 3.63 -6.22	39.44 3.63 -6.33	39.29 3.55 -6.84	39.36 3.52 -6.98	39.23 3.47 -6.85	36.83 3.50 -4.16	31.07 3.27 0.18	29.47 3.12 0.30	30.87 3.31 0.45	32.21 3.10 -3.50	28.85 2.50 -4.26	23.57 1.77 0.00
ASTORIA 5-9____ 23662	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA GT2____ 23536	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA GT3____ 23731	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA GT4____ 23727	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT2_1 24094	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT2_2 24095	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT2_3 24096	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT2_4 24097	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61

ASTORIA_GT3_1 24098	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT3_2 24099	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT3_3 24100	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT3_4 24101	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT4_1 24102	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT4_2 24103	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT4_3 24104	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT4_4 24105	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT_1 23523	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
ASTORIA_GT_10 24110	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
ASTORIA_GT_11 24225	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
ASTORIA_GT_12 24226	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
ASTORIA_GT_13 24227	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
ASTORIA_GT_5 24106	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT_7 24107	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA_GT_8 24108	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61

ASTORIA___2 24149	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA___3 23516	19.37 1.57 0.00	16.42 1.26 0.00	15.20 1.14 0.00	14.09 1.09 0.00	14.72 1.14 0.00	15.31 1.21 0.00	23.10 2.00 0.00	52.81 3.32 -23.17	51.09 3.67 -20.79	51.80 4.11 -17.93	59.54 4.03 -25.87	59.54 4.02 -25.72	73.37 4.07 -39.82	73.57 4.07 -40.02	80.33 3.96 -47.47	84.53 3.92 -51.75	80.42 3.93 -47.58	68.79 3.94 -35.68	51.17 3.72 -19.47	51.64 3.46 -21.53	53.83 3.61 -22.21	52.73 3.33 -23.79	51.48 2.74 -26.65	48.61 2.20 -24.61
ASTORIA___4 23517	19.35 1.55 0.00	16.40 1.24 0.00	15.18 1.12 0.00	14.08 1.08 0.00	14.71 1.13 0.00	15.28 1.18 0.00	23.06 1.96 0.00	52.65 3.16 -23.17	51.01 3.59 -20.79	51.62 3.93 -17.93	59.33 3.82 -25.87	59.36 3.84 -25.72	73.16 3.86 -39.82	73.36 3.86 -40.02	80.16 3.79 -47.47	84.33 3.72 -51.75	80.25 3.76 -47.58	68.64 3.79 -35.68	51.00 3.55 -19.47	51.48 3.30 -21.53	53.67 3.45 -22.21	52.58 3.18 -23.79	51.37 2.63 -26.65	48.57 2.16 -24.61
ASTORIA___5 23518	19.37 1.57 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.05 1.05 0.00	14.67 1.09 0.00	15.23 1.13 0.00	23.06 1.96 0.00	52.62 3.13 -23.17	50.69 3.27 -20.79	51.47 3.78 -17.93	59.25 3.74 -25.87	59.25 3.73 -25.72	73.04 3.74 -39.82	73.24 3.74 -40.02	80.01 3.64 -47.47	84.22 3.61 -51.75	80.10 3.61 -47.58	68.53 3.68 -35.68	50.89 3.44 -19.47	51.43 3.25 -21.53	53.67 3.45 -22.21	52.63 3.23 -23.79	51.55 2.81 -26.65	48.61 2.20 -24.61
ASTRIA 10-13___ 23663	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.69 1.11 0.00	15.24 1.14 0.00	23.10 2.00 0.00	52.73 3.24 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.21 3.84 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.06 3.61 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
BARRETT 1-8___GRP4 24034	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT 9-12___GRP3 24033	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_1 23704	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_10 23701	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_11 23702	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_12 23703	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_2 23705	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_3 23706	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_4 23707	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_5 23708	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_6 23709	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04

BARRETT_IC_7 23710	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_8 23711	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT_IC_9 23700	29.88 1.69 -10.39	26.89 1.33 -10.40	15.25 1.19 0.00	14.90 1.14 -0.76	14.91 1.20 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.24 3.34 -7.58	35.30 3.51 -5.16	36.36 4.05 -2.55	37.67 3.94 -4.09	40.00 3.93 -6.27	40.89 3.95 -7.46	41.63 3.95 -8.20	41.47 3.84 -8.73	41.82 3.78 -9.18	40.26 3.79 -7.56	39.92 3.85 -6.90	39.32 3.61 -7.73	39.00 3.41 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.60 2.92 -12.59	35.15 2.31 -11.04
BARRETT___1 23545	29.85 1.66 -10.39	26.86 1.30 -10.40	15.23 1.17 0.00	14.88 1.12 -0.76	14.88 1.17 -0.13	22.24 1.20 -6.94	29.81 2.05 -6.66	37.19 3.29 -7.58	35.25 3.46 -5.16	36.30 3.99 -2.55	37.44 3.71 -4.09	39.80 3.73 -6.27	40.68 3.74 -7.46	41.42 3.74 -8.20	41.24 3.61 -8.73	41.59 3.55 -9.18	40.06 3.59 -7.56	39.72 3.65 -6.90	39.12 3.41 -7.73	38.79 3.20 -8.94	40.73 3.42 -9.30	43.51 3.18 -14.72	37.53 2.85 -12.59	35.11 2.27 -11.04
BARRETT___2 23546	29.85 1.66 -10.39	26.86 1.30 -10.40	15.23 1.17 0.00	14.88 1.12 -0.76	14.88 1.17 -0.13	22.25 1.21 -6.94	29.83 2.07 -6.66	37.14 3.24 -7.58	35.12 3.33 -5.16	36.15 3.84 -2.55	37.44 3.71 -4.09	39.80 3.73 -6.27	40.68 3.74 -7.46	41.42 3.74 -8.20	41.24 3.61 -8.73	41.59 3.55 -9.18	40.06 3.59 -7.56	39.72 3.65 -6.90	39.12 3.41 -7.73	38.82 3.23 -8.94	40.76 3.45 -9.30	43.53 3.20 -14.72	37.46 2.78 -12.59	35.11 2.27 -11.04
BEAVER RIVER___HYD 24048	17.37 -0.43 0.00	14.81 -0.35 0.00	13.72 -0.34 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.71 -0.39 0.00	20.64 -0.46 0.00	25.71 -0.61 0.00	25.88 -0.75 0.00	28.99 -0.77 0.00	29.11 -0.53 0.00	29.03 -0.77 0.00	28.68 -0.80 0.00	28.68 -0.80 0.00	28.26 -0.64 0.00	28.43 -0.43 0.00	28.30 -0.61 0.00	28.56 -0.61 0.00	27.42 -0.56 0.00	26.06 -0.59 0.00	27.39 -0.62 0.00	24.69 -0.92 0.00	21.16 -0.93 0.00	21.30 -0.50 0.00
BEEBEE_GT_13 23619	17.50 -0.30 0.00	14.61 -0.55 0.00	13.53 -0.53 0.00	12.38 -0.62 0.00	12.91 -0.67 0.00	13.52 -0.58 0.00	20.23 -0.87 0.00	25.24 -1.08 0.00	25.88 -0.75 0.00	29.22 -0.54 0.00	29.14 -0.50 0.00	29.94 -0.48 -0.62	29.72 -0.44 -0.68	29.80 -0.38 -0.70	28.92 -0.72 -0.74	28.87 -0.72 -0.73	28.89 -0.72 -0.70	28.70 -0.90 -0.43	27.22 -0.76 0.00	25.77 -0.88 0.00	27.14 -0.87 0.00	25.57 -0.44 -0.40	21.84 -0.71 -0.46	21.10 -0.70 0.00
BETHLEHEM___STEEL 23779	17.46 -0.34 0.00	14.60 -0.56 0.00	13.51 -0.55 0.00	12.30 -0.70 0.00	12.83 -0.75 0.00	13.40 -0.70 0.00	19.64 -1.46 0.00	24.53 -1.79 0.00	25.25 -1.38 0.00	28.48 -1.28 0.00	28.25 -1.39 0.00	29.30 -1.40 -0.90	29.07 -1.39 -0.98	29.16 -1.33 -1.01	28.55 -1.42 -1.07	28.46 -1.44 -1.04	28.31 -1.62 -1.02	27.99 -1.81 -0.63	26.22 -1.76 0.00	24.86 -1.79 0.00	26.13 -1.88 0.00	25.32 -0.87 -0.58	21.72 -1.04 -0.67	20.40 -1.40 0.00
BINGHAMTON___COGEN 23790	17.85 0.05 0.00	15.10 -0.06 0.00	14.00 -0.06 0.00	12.95 -0.05 0.00	13.51 -0.07 0.00	14.02 -0.08 0.00	20.91 -0.19 0.00	26.32 0.00 0.00	26.82 0.19 0.00	30.06 0.30 0.00	29.91 0.27 0.00	32.01 0.30 -1.91	31.84 0.27 -2.09	31.92 0.29 -2.15	31.41 0.23 -2.28	31.28 0.23 -2.19	31.26 0.20 -2.15	30.61 0.12 -1.32	28.06 0.08 0.00	26.70 0.05 0.00	28.07 0.06 0.00	27.15 0.31 -1.23	23.59 0.09 -1.41	21.47 -0.33 0.00
BLACK RIVER___HYD 24047	17.27 -0.53 0.00	14.69 -0.47 0.00	13.61 -0.45 0.00	12.44 -0.56 0.00	13.01 -0.57 0.00	13.58 -0.52 0.00	20.47 -0.63 0.00	25.58 -0.74 0.00	25.62 -1.01 0.00	28.72 -1.04 0.00	28.87 -0.77 0.00	29.00 -0.98 -0.18	28.61 -1.06 -0.19	28.62 -1.06 -0.20	28.27 -0.84 -0.21	28.44 -0.63 -0.21	28.37 -0.72 -0.18	28.52 -0.76 -0.11	27.25 -0.73 0.00	25.90 -0.75 0.00	27.23 -0.78 0.00	24.59 -1.13 -0.11	21.08 -1.13 -0.12	21.17 -0.63 0.00
BLUE_CIRC_CHEM_DRP 24182	18.41 0.61 0.00	15.63 0.47 0.00	14.47 0.41 0.00	13.42 0.42 0.00	14.03 0.45 0.00	14.52 0.42 0.00	21.75 0.65 0.00	27.56 1.24 0.00	27.91 1.28 0.00	31.31 1.55 0.00	31.15 1.51 0.00	37.96 1.55 -6.61	38.23 1.53 -7.22	38.43 1.53 -7.42	38.29 1.50 -7.89	38.43 1.47 -8.10	38.29 1.45 -7.93	35.51 1.46 -4.88	29.32 1.34 0.00	27.96 1.31 0.00	29.38 1.37 0.00	31.42 1.28 -4.53	28.36 1.06 -5.21	22.54 0.74 0.00
BOC_GAS_DRP 24189	18.37 0.57 0.00	15.61 0.45 0.00	14.47 0.41 0.00	13.42 0.42 0.00	14.01 0.43 0.00	14.52 0.42 0.00	21.80 0.70 0.00	27.53 1.21 0.00	27.91 1.28 0.00	31.25 1.49 0.00	31.09 1.45 0.00	37.94 1.46 -6.68	38.25 1.47 -7.30	38.45 1.47 -7.50	38.31 1.44 -7.97	38.45 1.41 -8.18	38.31 1.39 -8.01	35.50 1.40 -4.93	29.30 1.32 0.00	27.90 1.25 0.00	29.35 1.34 0.00	31.44 1.25 -4.58	28.41 1.06 -5.26	22.54 0.74 0.00
BOWLINE___1 23526	19.03 1.23 0.00	16.10 0.94 0.00	14.89 0.83 0.00	13.81 0.81 0.00	14.42 0.84 0.00	14.97 0.87 0.00	22.64 1.54 0.00	31.95 2.63 -3.00	32.29 2.80 -2.86	34.55 3.27 -1.52	34.44 3.23 -1.57	38.25 3.25 -5.20	39.09 3.27 -6.34	39.91 3.27 -7.16	38.54 3.21 -6.43	38.53 3.15 -6.52	38.29 3.18 -6.20	36.97 3.21 -4.59	33.18 2.99 -2.21	33.09 2.83 -3.61	36.47 3.00 -5.46	37.00 2.79 -8.60	31.39 2.32 -6.98	23.52 1.72 0.00
BOWLINE___2 23595	19.01 1.21 0.00	16.10 0.94 0.00	14.89 0.83 0.00	13.81 0.81 0.00	14.42 0.84 0.00	14.96 0.86 0.00	22.64 1.54 0.00	31.95 2.61 -3.02	32.31 2.80 -2.88	34.53 3.24 -1.53	34.45 3.23 -1.58	38.25 3.25 -5.20	39.07 3.24 -6.35	39.89 3.24 -7.17	38.51 3.18 -6.43	38.53 3.15 -6.52	38.26 3.15 -6.20	36.94 3.18 -4.59	33.17 2.97 -2.22	33.09 2.80 -3.64	36.48 2.97 -5.50	37.02 2.77 -8.64	31.41 2.32 -7.00	23.52 1.72 0.00
BROOKHAVEN___DRP 24191	29.92 1.73 -10.39	26.94 1.38 -10.40	15.30 1.24 0.00	14.94 1.18 -0.76	14.95 1.24 -0.13	22.29 1.25 -6.94	29.87 2.11 -6.66	37.29 3.39 -7.58	35.44 3.65 -5.16	36.48 4.17 -2.55	38.00 4.27 -4.09	40.33 4.26 -6.27	41.18 4.24 -7.46	41.92 4.24 -8.20	41.82 4.19 -8.73	42.17 4.13 -9.18	40.63 4.16 -7.56	40.27 4.20 -6.90	39.63 3.92 -7.73	39.29 3.70 -8.94	41.23 3.92 -9.30	44.02 3.69 -14.72	37.66 2.98 -12.59	35.15 2.31 -11.04
BROOKLYN_NAVY_YARD 23515	19.44 1.64 0.00	16.40 1.24 0.00	15.14 1.08 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.21 1.11 0.00	23.17 2.07 0.00	37.27 3.37 -7.58	37.26 3.51 -7.12	37.62 4.08 -3.78	37.60 4.06 -3.90	39.21 4.08 -5.33	41.04 4.10 -7.46	42.85 4.10 -9.27	39.84 4.02 -6.92	39.83 3.95 -7.02	39.29 3.99 -6.39	39.06 4.00 -5.89	37.25 3.69 -5.58	39.31 3.52 -9.14	45.53 3.70 -13.82	45.52 3.46 -16.45	36.56 2.92 -11.55	24.05 2.25 0.00

BURROWS___LYONSDAL 23803	17.76 -0.04 0.00	15.11 -0.05 0.00	14.00 -0.06 0.00	12.87 -0.13 0.00	13.46 -0.12 0.00	14.00 -0.10 0.00	21.04 -0.06 0.00	26.35 0.03 0.00	26.47 -0.16 0.00	29.64 -0.12 0.00	29.67 0.03 0.00	29.71 -0.09 0.00	29.36 -0.12 0.00	29.36 -0.12 0.00	28.87 -0.03 0.00	28.98 0.12 0.00	29.00 0.09 0.00	29.23 0.06 0.00	28.04 0.06 0.00	26.68 0.03 0.00	28.04 0.03 0.00	25.41 -0.20 0.00	21.82 -0.27 0.00	21.76 -0.04 0.00
CALPINE BETH_PAGE_GT4 24209	29.97 1.78 -10.39	26.97 1.41 -10.40	15.33 1.27 0.00	14.97 1.21 -0.76	14.97 1.26 -0.13	22.37 1.33 -6.94	30.00 2.24 -6.66	37.45 3.55 -7.58	35.54 3.75 -5.16	36.66 4.35 -2.55	38.09 4.36 -4.09	40.45 4.38 -6.27	41.30 4.36 -7.46	42.04 4.36 -8.20	41.91 4.28 -8.73	42.25 4.21 -9.18	40.63 4.16 -7.56	40.27 4.20 -6.90	39.63 3.92 -7.73	39.32 3.73 -8.94	41.23 3.92 -9.30	43.99 3.66 -14.72	37.75 3.07 -12.59	35.26 2.42 -11.04
CALSPAN___DRP 24200	17.46 -0.34 0.00	14.60 -0.56 0.00	13.51 -0.55 0.00	12.30 -0.70 0.00	12.83 -0.75 0.00	13.40 -0.70 0.00	19.64 -1.46 0.00	24.53 -1.79 0.00	25.25 -1.38 0.00	28.48 -1.28 0.00	28.25 -1.39 0.00	29.30 -1.40 -0.90	29.07 -1.39 -0.98	29.16 -1.33 -1.01	28.55 -1.42 -1.07	28.46 -1.44 -1.04	28.31 -1.62 -1.02	27.99 -1.81 -0.63	26.22 -1.76 0.00	24.86 -1.79 0.00	26.13 -1.88 0.00	25.32 -0.87 -0.58	21.72 -1.04 -0.67	20.40 -1.40 0.00
CARR STREET_E__SYR 24060	17.60 -0.20 0.00	14.95 -0.21 0.00	13.85 -0.21 0.00	12.78 -0.22 0.00	13.35 -0.23 0.00	13.89 -0.21 0.00	20.74 -0.36 0.00	25.90 -0.42 0.00	26.23 -0.40 0.00	29.37 -0.39 0.00	29.28 -0.36 0.00	29.87 -0.36 -0.43	29.57 -0.38 -0.47	29.61 -0.35 -0.48	29.03 -0.38 -0.51	29.00 -0.38 -0.52	29.04 -0.38 -0.51	29.07 -0.41 -0.31	27.56 -0.42 0.00	26.22 -0.43 0.00	27.59 -0.42 0.00	25.67 -0.23 -0.29	22.11 -0.31 -0.33	21.45 -0.35 0.00
CARTHAGE___PAPER 23857	17.30 -0.50 0.00	14.74 -0.42 0.00	13.65 -0.41 0.00	12.49 -0.51 0.00	13.06 -0.52 0.00	13.62 -0.48 0.00	20.53 -0.57 0.00	25.64 -0.68 0.00	25.72 -0.91 0.00	28.81 -0.95 0.00	28.96 -0.68 0.00	29.03 -0.92 -0.15	28.67 -0.97 -0.16	28.67 -0.97 -0.16	28.29 -0.78 -0.17	28.46 -0.58 -0.18	28.37 -0.69 -0.15	28.56 -0.70 -0.09	27.31 -0.67 0.00	25.96 -0.69 0.00	27.28 -0.73 0.00	24.62 -1.08 -0.09	21.13 -1.06 -0.10	21.21 -0.59 0.00
CE_DUNWOOD___DRP 24194	19.13 1.33 0.00	16.21 1.05 0.00	14.97 0.91 0.00	13.90 0.90 0.00	14.52 0.94 0.00	15.06 0.96 0.00	22.77 1.67 0.00	33.53 2.79 -4.42	33.77 2.98 -4.16	35.42 3.45 -2.21	35.36 3.44 -2.28	38.56 3.43 -5.33	39.71 3.45 -6.78	40.83 3.45 -7.90	38.96 3.38 -6.68	38.96 3.32 -6.78	38.61 3.35 -6.35	37.60 3.38 -5.05	34.40 3.16 -3.26	34.97 2.99 -5.33	39.24 3.17 -8.06	39.64 2.94 -11.09	33.02 2.47 -8.46	23.67 1.87 0.00
CE_MILLWOOD___DRP 24193	19.08 1.28 0.00	16.16 1.00 0.00	14.95 0.89 0.00	13.86 0.86 0.00	14.48 0.90 0.00	15.02 0.92 0.00	22.73 1.63 0.00	32.67 2.71 -3.64	32.95 2.90 -3.42	34.94 3.36 -1.82	34.84 3.32 -1.88	38.45 3.34 -5.31	39.43 3.36 -6.59	40.38 3.36 -7.54	38.79 3.29 -6.60	38.78 3.23 -6.69	38.47 3.24 -6.32	37.27 3.27 -4.83	33.74 3.08 -2.68	33.94 2.91 -4.38	37.69 3.05 -6.63	38.23 2.87 -9.75	32.18 2.41 -7.68	23.61 1.81 0.00
CE_NYC2_DRP 24202	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.07 1.07 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.83 3.41 -20.79	51.62 3.93 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.22 3.92 -39.82	73.42 3.92 -40.02	80.18 3.81 -47.47	84.39 3.78 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.03 3.58 -19.47	51.59 3.41 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.61 2.20 -24.61
CE_NYC_DRP 24195	19.33 1.53 0.00	16.36 1.20 0.00	15.11 1.05 0.00	14.01 1.01 0.00	14.64 1.06 0.00	15.20 1.10 0.00	23.04 1.94 0.00	36.96 3.18 -7.46	36.98 3.35 -7.00	37.35 3.87 -3.72	37.33 3.85 -3.84	38.97 3.84 -5.33	40.78 3.86 -7.44	42.56 3.86 -9.22	39.60 3.79 -6.91	39.59 3.72 -7.01	39.06 3.76 -6.39	38.79 3.76 -5.86	37.00 3.53 -5.49	38.97 3.33 -8.99	45.14 3.53 -13.60	45.13 3.28 -16.24	36.30 2.78 -11.43	23.94 2.14 0.00
CH_MIDHUDSON___DRP 24192	19.06 1.26 0.00	16.15 0.99 0.00	14.93 0.87 0.00	13.85 0.85 0.00	14.46 0.88 0.00	15.00 0.90 0.00	22.64 1.54 0.00	28.59 2.58 0.31	29.05 2.77 0.35	32.79 3.21 0.18	32.62 3.17 0.19	38.64 3.19 -5.65	38.75 3.18 -6.09	38.87 3.21 -6.18	38.73 3.12 -6.71	38.78 3.09 -6.83	38.70 3.09 -6.70	36.34 3.12 -4.05	30.66 2.91 0.23	29.05 2.77 0.37	30.36 2.91 0.56	31.66 2.74 -3.31	28.53 2.34 -4.10	23.59 1.79 0.00
CH_MISC_IPPS 23765	18.99 1.19 0.00	16.08 0.92 0.00	14.88 0.82 0.00	13.79 0.79 0.00	14.41 0.83 0.00	14.96 0.86 0.00	22.43 1.33 0.00	28.35 2.32 0.29	28.77 2.53 0.39	32.47 2.92 0.21	32.34 2.91 0.21	38.18 2.92 -5.46	38.28 2.92 -5.88	38.38 2.95 -5.95	38.24 2.86 -6.48	38.30 2.83 -6.61	38.22 2.83 -6.48	35.95 2.86 -3.92	30.43 2.66 0.21	28.83 2.53 0.35	30.14 2.66 0.53	31.34 2.51 -3.22	28.41 2.34 -3.98	23.65 1.85 0.00
CH_RES_BVR_FALLS 23983	17.68 -0.12 0.00	15.08 -0.08 0.00	13.99 -0.07 0.00	12.93 -0.07 0.00	13.51 -0.07 0.00	14.03 -0.07 0.00	21.02 -0.08 0.00	26.11 -0.21 0.00	26.42 -0.21 0.00	29.49 -0.27 0.00	29.37 -0.27 0.00	29.21 -0.27 0.32	28.86 -0.27 0.35	28.85 -0.27 0.36	28.26 -0.26 0.38	28.25 -0.26 0.35	28.30 -0.26 0.35	28.73 -0.23 0.21	27.76 -0.22 0.00	26.44 -0.21 0.00	27.79 -0.22 0.00	25.13 0.20 0.00	21.62 0.23 0.00	21.65 -0.15 0.00
CH_RES_NIAGARA 23895	17.27 -0.53 0.00	14.42 -0.74 0.00	13.31 -0.75 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.26 -1.84 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.36 -2.28 0.00	28.20 -2.38 -0.78	28.03 -2.30 -0.85	28.12 -2.24 -0.88	27.49 -2.34 -0.93	27.43 -2.34 -0.91	27.49 -2.31 -0.89	27.24 -2.48 -0.55	25.57 -2.41 0.00	24.28 -2.37 0.00	25.52 -2.49 0.00	24.76 -1.36 -0.51	21.26 -1.41 -0.58	20.34 -1.46 0.00
CH_RES_SYRACUSE 23985	17.68 -0.12 0.00	15.02 -0.14 0.00	13.92 -0.14 0.00	12.84 -0.16 0.00	13.42 -0.16 0.00	13.97 -0.13 0.00	20.87 -0.23 0.00	25.98 -0.34 0.00	26.18 -0.45 0.00	29.31 -0.45 0.00	29.20 -0.44 0.00	29.96 -0.39 -0.55	29.64 -0.44 -0.60	29.68 -0.41 -0.61	29.12 -0.43 -0.65	29.01 -0.46 -0.61	29.05 -0.46 -0.60	29.04 -0.50 -0.37	27.45 -0.53 0.00	26.14 -0.51 0.00	27.67 -0.34 0.00	25.82 -0.13 -0.34	22.21 -0.27 -0.39	21.52 -0.28 0.00
CORNELL____ 23752	16.80 -1.00 0.00	14.71 -0.45 0.00	13.61 -0.45 0.00	12.53 -0.47 0.00	13.10 -0.48 0.00	13.66 -0.44 0.00	19.79 -1.31 0.00	24.71 -1.61 0.00	25.14 -1.49 0.00	28.21 -1.55 0.00	28.13 -1.51 0.00	29.21 -1.43 -0.84	28.90 -1.50 -0.92	28.95 -1.47 -0.94	28.40 -1.50 -1.00	28.31 -1.50 -0.95	28.31 -1.53 -0.93	28.12 -1.63 -0.58	26.36 -1.62 0.00	25.05 -1.60 0.00	26.36 -1.65 0.00	24.91 -1.23 -0.53	21.37 -1.33 -0.61	20.36 -1.44 0.00
COXSACKIE___GT 23611	18.89 1.09 0.00	16.01 0.85 0.00	14.82 0.76 0.00	13.78 0.78 0.00	14.40 0.82 0.00	14.93 0.83 0.00	22.51 1.41 0.00	28.44 2.37 0.25	28.94 2.58 0.27	32.63 3.01 0.14	32.45 2.96 0.15	38.76 3.01 -5.95	38.93 3.01 -6.44	39.07 3.04 -6.55	38.92 2.95 -7.07	38.99 2.91 -7.22	38.88 2.89 -7.08	36.36 2.89 -4.30	30.51 2.71 0.18	28.94 2.59 0.30	30.31 2.75 0.45	31.78 2.54 -3.63	28.58 2.08 -4.41	23.24 1.44 0.00

CRESCENT___HYD 24018	18.64 0.84 0.00	15.81 0.65 0.00	14.62 0.56 0.00	13.55 0.55 0.00	14.16 0.58 0.00	14.68 0.58 0.00	22.18 1.08 0.00	28.06 1.74 0.00	28.39 1.76 0.00	31.90 2.14 0.00	31.74 2.10 0.00	38.74 2.21 -6.73	39.04 2.21 -7.35	39.25 2.21 -7.56	39.07 2.14 -8.03	39.17 2.05 -8.26	39.02 2.02 -8.09	36.16 2.01 -4.98	29.88 1.90 0.00	28.44 1.79 0.00	29.91 1.90 0.00	31.90 1.66 -4.63	28.86 1.46 -5.31	22.89 1.09 0.00
CRUCIBLE_METL_DRP 24180	17.68 -0.12 0.00	15.02 -0.14 0.00	13.92 -0.14 0.00	12.84 -0.16 0.00	13.42 -0.16 0.00	13.97 -0.13 0.00	20.87 -0.23 0.00	25.98 -0.34 0.00	26.18 -0.45 0.00	29.31 -0.45 0.00	29.20 -0.44 0.00	29.96 -0.39 -0.55	29.64 -0.44 -0.60	29.68 -0.41 -0.61	29.12 -0.43 -0.65	29.01 -0.46 -0.61	29.05 -0.46 -0.60	29.04 -0.50 -0.37	27.45 -0.53 0.00	26.14 -0.51 0.00	27.67 -0.34 0.00	25.82 -0.13 -0.34	22.21 -0.27 -0.39	21.52 -0.28 0.00
DANSKAMMER___1 23586	18.99 1.19 0.00	16.08 0.92 0.00	14.88 0.82 0.00	13.79 0.79 0.00	14.41 0.83 0.00	14.96 0.86 0.00	22.43 1.33 0.00	28.35 2.32 0.29	28.77 2.53 0.39	32.47 2.92 0.21	32.34 2.91 0.21	38.18 2.92 -5.46	38.28 2.92 -5.88	38.38 2.95 -5.95	38.24 2.86 -6.48	38.30 2.83 -6.61	38.22 2.83 -6.48	35.95 2.86 -3.92	30.43 2.66 0.21	28.83 2.53 0.35	30.14 2.66 0.53	31.34 2.51 -3.22	28.41 2.34 -3.98	23.65 1.85 0.00
DANSKAMMER___2 23589	18.99 1.19 0.00	16.08 0.92 0.00	14.88 0.82 0.00	13.79 0.79 0.00	14.41 0.83 0.00	14.96 0.86 0.00	22.43 1.33 0.00	28.35 2.32 0.29	28.77 2.53 0.39	32.47 2.92 0.21	32.34 2.91 0.21	38.18 2.92 -5.46	38.28 2.92 -5.88	38.38 2.95 -5.95	38.24 2.86 -6.48	38.30 2.83 -6.61	38.22 2.83 -6.48	35.95 2.86 -3.92	30.43 2.66 0.21	28.83 2.53 0.35	30.14 2.66 0.53	31.34 2.51 -3.22	28.41 2.34 -3.98	23.65 1.85 0.00
DANSKAMMER___3 23590	18.96 1.16 0.00	16.05 0.89 0.00	14.85 0.79 0.00	13.77 0.77 0.00	14.38 0.80 0.00	14.93 0.83 0.00	22.35 1.25 0.00	28.24 2.21 0.29	28.64 2.40 0.39	32.35 2.80 0.21	32.22 2.79 0.21	38.06 2.80 -5.46	38.16 2.80 -5.88	38.23 2.80 -5.95	38.13 2.75 -6.48	38.18 2.71 -6.61	38.11 2.72 -6.48	35.83 2.74 -3.92	30.32 2.55 0.21	28.73 2.43 0.35	30.03 2.55 0.53	31.24 2.41 -3.22	28.37 2.30 -3.98	23.65 1.85 0.00
DANSKAMMER___4 23591	18.97 1.17 0.00	16.05 0.89 0.00	14.85 0.79 0.00	13.78 0.78 0.00	14.40 0.82 0.00	14.93 0.83 0.00	22.37 1.27 0.00	28.21 2.18 0.29	28.64 2.40 0.39	32.35 2.80 0.21	32.22 2.79 0.21	38.03 2.77 -5.46	38.16 2.80 -5.88	38.23 2.80 -5.95	38.13 2.75 -6.48	38.18 2.71 -6.61	38.11 2.72 -6.48	35.83 2.74 -3.92	30.32 2.55 0.21	28.70 2.40 0.35	30.03 2.55 0.53	31.21 2.38 -3.22	28.37 2.30 -3.98	23.65 1.85 0.00
DANSKAMMER___DIESEL 23592	18.99 1.19 0.00	16.08 0.92 0.00	14.88 0.82 0.00	13.79 0.79 0.00	14.41 0.83 0.00	14.96 0.86 0.00	22.43 1.33 0.00	28.35 2.32 0.29	28.77 2.53 0.39	32.47 2.92 0.21	32.34 2.91 0.21	38.18 2.92 -5.46	38.28 2.92 -5.88	38.38 2.95 -5.95	38.24 2.86 -6.48	38.30 2.83 -6.61	38.22 2.83 -6.48	35.95 2.86 -3.92	30.43 2.66 0.21	28.83 2.53 0.35	30.14 2.66 0.53	31.34 2.51 -3.22	28.41 2.34 -3.98	23.65 1.85 0.00
DASHVILLE___HYD 23610	19.17 1.37 0.00	16.24 1.08 0.00	15.00 0.94 0.00	13.90 0.90 0.00	14.52 0.94 0.00	15.07 0.97 0.00	22.70 1.60 0.00	29.14 2.82 0.00	29.42 3.04 0.25	33.14 3.51 0.13	33.00 3.50 0.14	38.80 3.49 -5.51	38.95 3.51 -5.96	39.06 3.51 -6.07	38.89 3.44 -6.55	38.93 3.41 -6.66	38.89 3.44 -6.54	36.67 3.47 -4.03	31.23 3.25 0.00	29.72 3.07 0.00	31.26 3.25 0.00	32.40 3.05 -3.74	29.00 2.61 -4.30	23.76 1.96 0.00
DOGLEVILLE___HYD 23807	18.51 0.71 0.00	15.71 0.55 0.00	14.55 0.49 0.00	13.43 0.43 0.00	14.04 0.46 0.00	14.61 0.51 0.00	22.01 0.91 0.00	27.69 1.37 0.00	26.82 0.19 0.00	30.00 0.24 0.00	29.94 0.30 0.00	29.92 0.27 0.15	29.56 0.24 0.16	29.56 0.24 0.16	29.02 0.29 0.17	30.34 1.65 0.17	30.43 1.68 0.16	30.73 1.66 0.10	29.58 1.60 0.00	28.12 1.47 0.00	29.58 1.57 0.00	26.90 1.38 0.09	23.02 1.04 0.11	22.74 0.94 0.00
DUNKIRK___1 23563	17.30 -0.50 0.00	14.48 -0.68 0.00	13.41 -0.65 0.00	12.30 -0.70 0.00	12.85 -0.73 0.00	13.34 -0.76 0.00	19.50 -1.60 0.00	24.45 -1.87 0.00	25.22 -1.41 0.00	28.42 -1.34 0.00	28.19 -1.45 0.00	29.34 -1.43 -0.97	29.09 -1.44 -1.05	29.17 -1.39 -1.08	28.58 -1.47 -1.15	28.51 -1.47 -1.12	28.36 -1.65 -1.10	28.01 -1.84 -0.68	26.19 -1.79 0.00	24.84 -1.81 0.00	26.11 -1.90 0.00	25.22 -1.02 -0.63	21.60 -1.21 -0.72	19.82 -1.98 0.00
DUNKIRK___2 23564	17.30 -0.50 0.00	14.48 -0.68 0.00	13.41 -0.65 0.00	12.30 -0.70 0.00	12.85 -0.73 0.00	13.34 -0.76 0.00	19.50 -1.60 0.00	24.45 -1.87 0.00	25.22 -1.41 0.00	28.42 -1.34 0.00	28.19 -1.45 0.00	29.34 -1.43 -0.97	29.09 -1.44 -1.05	29.17 -1.39 -1.08	28.58 -1.47 -1.15	28.51 -1.47 -1.12	28.36 -1.65 -1.10	28.01 -1.84 -0.68	26.19 -1.79 0.00	24.84 -1.81 0.00	26.11 -1.90 0.00	25.22 -1.02 -0.63	21.60 -1.21 -0.72	19.82 -1.98 0.00
DUNKIRK___3 23565	17.34 -0.46 0.00	14.51 -0.65 0.00	13.44 -0.62 0.00	12.30 -0.70 0.00	12.85 -0.73 0.00	13.35 -0.75 0.00	19.54 -1.56 0.00	24.53 -1.79 0.00	25.27 -1.36 0.00	28.48 -1.28 0.00	28.28 -1.36 0.00	29.41 -1.37 -0.98	29.19 -1.36 -1.07	29.28 -1.30 -1.10	28.64 -1.42 -1.16	28.58 -1.41 -1.13	28.46 -1.56 -1.11	28.10 -1.75 -0.68	26.25 -1.73 0.00	24.92 -1.73 0.00	26.19 -1.82 0.00	25.29 -0.95 -0.63	21.69 -1.13 -0.73	19.99 -1.81 0.00
DUNKIRK___4 23566	17.34 -0.46 0.00	14.49 -0.67 0.00	13.44 -0.62 0.00	12.30 -0.70 0.00	12.85 -0.73 0.00	13.35 -0.75 0.00	19.54 -1.56 0.00	24.53 -1.79 0.00	25.27 -1.36 0.00	28.48 -1.28 0.00	28.28 -1.36 0.00	29.41 -1.37 -0.98	29.19 -1.36 -1.07	29.28 -1.30 -1.10	28.64 -1.42 -1.16	28.58 -1.41 -1.13	28.46 -1.56 -1.11	28.10 -1.75 -0.68	26.25 -1.73 0.00	24.92 -1.73 0.00	26.19 -1.82 0.00	25.29 -0.95 -0.63	21.69 -1.13 -0.73	19.99 -1.81 0.00
EAST HAMPTON___GT 23717	30.50 2.31 -10.39	27.41 1.85 -10.40	15.75 1.69 0.00	15.36 1.60 -0.76	15.37 1.66 -0.13	22.73 1.69 -6.94	30.55 2.79 -6.66	38.51 4.61 -7.58	36.69 4.90 -5.16	37.99 5.68 -2.55	39.72 5.99 -4.09	42.09 6.02 -6.27	42.92 5.98 -7.46	43.69 6.01 -8.20	43.52 5.89 -8.73	43.87 5.83 -9.18	42.37 5.90 -7.56	41.99 5.92 -6.90	41.19 5.48 -7.73	40.76 5.17 -8.94	42.83 5.52 -9.30	45.50 5.17 -14.72	38.77 4.09 -12.59	35.91 3.07 -11.04
EAST RIVER___6 23660	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.13 2.03 0.00	37.24 3.34 -7.58	37.26 3.51 -7.12	37.56 4.02 -3.78	37.51 3.97 -3.90	39.09 3.96 -5.33	40.92 3.98 -7.46	42.73 3.98 -9.27	39.72 3.90 -6.92	39.72 3.84 -7.02	39.17 3.87 -6.39	38.94 3.88 -5.89	37.14 3.58 -5.58	39.17 3.38 -9.14	45.42 3.59 -13.82	45.44 3.38 -16.45	36.51 2.87 -11.55	24.00 2.20 0.00
EAST RIVER___7 23524	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.13 2.03 0.00	37.24 3.34 -7.58	37.26 3.51 -7.12	37.56 4.02 -3.78	37.51 3.97 -3.90	39.09 3.96 -5.33	40.92 3.98 -7.46	42.73 3.98 -9.27	39.72 3.90 -6.92	39.72 3.84 -7.02	39.17 3.87 -6.39	38.94 3.88 -5.89	37.14 3.58 -5.58	39.17 3.38 -9.14	45.42 3.59 -13.82	45.44 3.38 -16.45	36.51 2.87 -11.55	24.00 2.20 0.00

EAST_HAMPTON___DIESEL 23722	30.50 2.31 -10.39	27.41 1.85 -10.40	15.75 1.69 0.00	15.36 1.60 -0.76	15.37 1.66 -0.13	22.73 1.69 -6.94	30.55 2.79 -6.66	38.51 4.61 -7.58	36.69 4.90 -5.16	37.99 5.68 -2.55	39.72 5.99 -4.09	42.09 6.02 -6.27	42.92 5.98 -7.46	43.69 6.01 -8.20	43.52 5.89 -8.73	43.87 5.83 -9.18	42.37 5.90 -7.56	41.99 5.92 -6.90	41.19 5.48 -7.73	40.76 5.17 -8.94	42.83 5.52 -9.30	45.50 5.17 -14.72	38.77 4.09 -12.59	35.91 3.07 -11.04
E_CANADA_CAP_HY 24051	18.46 0.66 0.00	15.68 0.52 0.00	14.54 0.48 0.00	13.44 0.44 0.00	14.06 0.48 0.00	14.52 0.42 0.00	21.84 0.74 0.00	27.61 1.29 0.00	26.63 0.00 0.00	29.76 0.00 0.00	29.64 0.00 0.00	36.74 0.00 -6.94	37.06 0.00 -7.58	37.27 0.00 -7.79	37.17 0.00 -8.27	40.86 1.56 -10.44	40.66 1.53 -10.22	36.87 1.40 -6.30	29.35 1.37 0.00	27.93 1.28 0.00	29.38 1.37 0.00	32.43 0.97 -5.85	29.76 0.95 -6.72	22.54 0.74 0.00
E_CANADA_MHWK_HY 24050	18.51 0.71 0.00	15.71 0.55 0.00	14.55 0.49 0.00	13.43 0.43 0.00	14.04 0.46 0.00	14.61 0.51 0.00	22.01 0.91 0.00	27.69 1.37 0.00	26.82 0.19 0.00	30.00 0.24 0.00	29.94 0.30 0.00	29.92 0.27 0.15	29.56 0.24 0.16	29.56 0.24 0.16	29.02 0.29 0.17	30.34 1.65 0.17	30.43 1.68 0.16	30.73 1.66 0.10	29.58 1.60 0.00	28.12 1.47 0.00	29.58 1.57 0.00	26.90 1.38 0.09	23.02 1.04 0.11	22.74 0.94 0.00
E_FISHKILL___LBMP 23776	19.03 1.23 0.00	16.12 0.96 0.00	14.90 0.84 0.00	13.82 0.82 0.00	14.44 0.86 0.00	14.97 0.87 0.00	22.62 1.52 0.00	27.42 2.53 1.43	27.99 2.69 1.33	32.18 3.13 0.71	31.99 3.08 0.73	38.31 3.10 -5.41	38.18 3.10 -5.60	38.04 3.10 -5.46	38.28 3.03 -6.35	38.29 2.97 -6.46	38.33 3.01 -6.41	35.78 3.03 -3.58	29.76 2.83 1.05	27.62 2.69 1.72	28.24 2.83 2.60	29.53 2.66 -1.26	27.15 2.23 -2.83	23.50 1.70 0.00
FAR ROCKAWAY___4 23548	30.20 2.01 -10.39	27.15 1.59 -10.40	15.49 1.43 0.00	15.13 1.37 -0.76	15.14 1.43 -0.13	22.51 1.47 -6.94	30.23 2.47 -6.66	37.87 3.97 -7.58	36.00 4.21 -5.16	37.16 4.85 -2.55	38.62 4.89 -4.09	40.99 4.92 -6.27	41.83 4.89 -7.46	42.60 4.92 -8.20	42.43 4.80 -8.73	42.77 4.73 -9.18	41.24 4.77 -7.56	40.88 4.81 -6.90	40.24 4.53 -7.73	39.83 4.24 -8.94	41.82 4.51 -9.30	44.53 4.20 -14.72	38.17 3.49 -12.59	35.57 2.73 -11.04
FENNER___WINDPWR 24204	17.92 0.12 0.00	15.25 0.09 0.00	14.13 0.07 0.00	13.00 0.00 0.00	13.58 0.00 0.00	14.14 0.04 0.00	21.21 0.11 0.00	26.56 0.24 0.00	26.68 0.05 0.00	29.94 0.18 0.00	29.94 0.30 0.00	30.15 0.21 -0.14	29.81 0.18 -0.15	29.81 0.18 -0.15	29.29 0.23 -0.16	29.38 0.35 -0.17	29.42 0.35 -0.16	29.59 0.32 -0.10	28.26 0.28 0.00	26.89 0.24 0.00	28.29 0.28 0.00	25.80 0.10 -0.09	22.18 -0.02 -0.11	21.93 0.13 0.00
FIBERTEK___ENERGY 23856	17.68 -0.12 0.00	15.02 -0.14 0.00	13.92 -0.14 0.00	12.84 -0.16 0.00	13.42 -0.16 0.00	13.97 -0.13 0.00	20.87 -0.23 0.00	25.98 -0.34 0.00	26.18 -0.45 0.00	29.31 -0.45 0.00	29.20 -0.44 0.00	29.96 -0.39 -0.55	29.64 -0.44 -0.60	29.68 -0.41 -0.61	29.12 -0.43 -0.65	29.01 -0.46 -0.61	29.05 -0.46 -0.60	29.04 -0.50 -0.37	27.45 -0.53 0.00	26.14 -0.51 0.00	27.67 -0.34 0.00	25.82 -0.13 -0.34	22.21 -0.27 -0.39	21.52 -0.28 0.00
FITZPATRICK____ 23598	17.25 -0.55 0.00	14.64 -0.52 0.00	13.58 -0.48 0.00	12.53 -0.47 0.00	13.09 -0.49 0.00	13.61 -0.49 0.00	20.34 -0.76 0.00	25.32 -1.00 0.00	25.64 -0.99 0.00	28.72 -1.04 0.00	28.60 -1.04 0.00	29.08 -1.04 -0.32	28.80 -1.03 -0.35	28.81 -1.03 -0.36	28.24 -1.04 -0.38	28.20 -1.04 -0.38	28.24 -1.04 -0.37	28.32 -1.08 -0.23	26.94 -1.04 0.00	25.64 -1.01 0.00	26.97 -1.04 0.00	24.97 -0.85 -0.21	21.53 -0.80 -0.24	21.06 -0.74 0.00
FORT ORANGE____ 23900	18.76 0.96 0.00	15.92 0.76 0.00	14.73 0.67 0.00	13.66 0.66 0.00	14.29 0.71 0.00	14.79 0.69 0.00	22.30 1.20 0.00	28.29 1.97 0.00	28.46 2.02 0.19	32.10 2.44 0.10	31.93 2.40 0.11	38.85 2.47 -6.58	39.10 2.48 -7.14	39.25 2.48 -7.29	39.15 2.43 -7.82	39.26 2.34 -8.06	39.11 2.31 -7.89	36.33 2.30 -4.86	30.16 2.18 0.00	28.70 2.05 0.00	30.19 2.18 0.00	32.07 1.95 -4.51	28.95 1.68 -5.18	23.09 1.29 0.00
FORT_DRUM_COGEN 23780	17.23 -0.57 0.00	14.66 -0.50 0.00	13.58 -0.48 0.00	12.41 -0.59 0.00	12.98 -0.60 0.00	13.55 -0.55 0.00	20.42 -0.68 0.00	25.53 -0.79 0.00	25.59 -1.04 0.00	28.66 -1.10 0.00	28.84 -0.80 0.00	28.94 -1.04 -0.18	28.55 -1.12 -0.19	28.59 -1.09 -0.20	28.21 -0.90 -0.21	28.37 -0.69 -0.20	28.30 -0.78 -0.17	28.46 -0.82 -0.11	27.22 -0.76 0.00	25.85 -0.80 0.00	27.20 -0.81 0.00	24.53 -1.18 -0.10	21.03 -1.17 -0.11	21.12 -0.68 0.00
FPL_FAR_ROCK_GT1 24212	30.20 2.01 -10.39	27.15 1.59 -10.40	15.49 1.43 0.00	15.13 1.37 -0.76	15.14 1.43 -0.13	22.51 1.47 -6.94	30.23 2.47 -6.66	37.87 3.97 -7.58	36.00 4.21 -5.16	37.16 4.85 -2.55	38.62 4.89 -4.09	40.99 4.92 -6.27	41.83 4.89 -7.46	42.60 4.92 -8.20	42.43 4.80 -8.73	42.77 4.73 -9.18	41.24 4.77 -7.56	40.88 4.81 -6.90	40.24 4.53 -7.73	39.83 4.24 -8.94	41.82 4.51 -9.30	44.53 4.20 -14.72	38.17 3.49 -12.59	35.57 2.73 -11.04
FRANKLIN_FALL_HYD 24054	17.34 -0.46 0.00	14.84 -0.32 0.00	13.81 -0.25 0.00	12.75 -0.25 0.00	13.32 -0.26 0.00	13.85 -0.25 0.00	20.74 -0.36 0.00	25.37 -0.95 0.00	26.07 -0.56 0.00	29.02 -0.74 0.00	28.93 -0.71 0.00	28.69 -0.86 0.25	28.35 -0.85 0.28	28.32 -0.88 0.28	27.76 -0.84 0.30	27.73 -0.84 0.29	27.69 -0.95 0.27	28.25 -0.76 0.16	27.31 -0.67 0.00	25.85 -0.80 0.00	27.09 -0.92 0.00	24.38 -1.10 0.13	21.00 -0.95 0.14	21.23 -0.57 0.00
FULTON COGEN____ 23766	17.48 -0.32 0.00	14.84 -0.32 0.00	13.75 -0.31 0.00	12.69 -0.31 0.00	13.25 -0.33 0.00	13.79 -0.31 0.00	20.64 -0.46 0.00	25.74 -0.58 0.00	26.10 -0.53 0.00	29.22 -0.54 0.00	29.11 -0.53 0.00	29.69 -0.51 -0.40	29.39 -0.53 -0.44	29.43 -0.50 -0.45	28.86 -0.52 -0.48	28.81 -0.52 -0.47	28.84 -0.52 -0.45	28.87 -0.58 -0.28	27.39 -0.59 0.00	26.06 -0.59 0.00	27.42 -0.59 0.00	25.46 -0.41 -0.26	21.93 -0.46 -0.30	21.34 -0.46 0.00
G.F.CEMENT___DRP 24184	18.51 0.71 0.00	15.69 0.53 0.00	14.52 0.46 0.00	13.39 0.39 0.00	14.01 0.43 0.00	14.51 0.41 0.00	22.11 1.01 0.00	27.85 1.53 0.00	28.12 1.49 0.00	31.58 1.82 0.00	31.45 1.81 0.00	38.69 2.00 -6.89	38.97 1.97 -7.52	39.18 1.97 -7.73	39.02 1.91 -8.21	39.10 1.76 -8.48	38.91 1.71 -8.29	35.94 1.66 -5.11	29.58 1.60 0.00	28.12 1.47 0.00	29.58 1.57 0.00	31.74 1.38 -4.75	28.80 1.26 -5.45	22.67 0.87 0.00
GARDENVILLE___LBMP 24039	17.43 -0.37 0.00	14.57 -0.59 0.00	13.48 -0.58 0.00	12.27 -0.73 0.00	12.81 -0.77 0.00	13.37 -0.73 0.00	19.60 -1.50 0.00	24.45 -1.87 0.00	25.17 -1.46 0.00	28.39 -1.37 0.00	28.19 -1.45 0.00	29.21 -1.49 -0.90	29.02 -1.44 -0.98	29.10 -1.39 -1.01	28.47 -1.50 -1.07	28.37 -1.53 -1.04	28.22 -1.71 -1.02	27.93 -1.87 -0.63	26.13 -1.85 0.00	24.81 -1.84 0.00	26.08 -1.93 0.00	25.24 -0.95 -0.58	21.66 -1.10 -0.67	20.34 -1.46 0.00
GENERAL___MILLS 23808	17.46 -0.34 0.00	14.60 -0.56 0.00	13.51 -0.55 0.00	12.30 -0.70 0.00	12.83 -0.75 0.00	13.40 -0.70 0.00	19.64 -1.46 0.00	24.53 -1.79 0.00	25.25 -1.38 0.00	28.48 -1.28 0.00	28.25 -1.39 0.00	29.30 -1.40 -0.90	29.07 -1.39 -0.98	29.16 -1.33 -1.01	28.55 -1.42 -1.07	28.46 -1.44 -1.04	28.31 -1.62 -1.02	27.99 -1.81 -0.63	26.22 -1.76 0.00	24.86 -1.79 0.00	26.13 -1.88 0.00	25.32 -0.87 -0.58	21.72 -1.04 -0.67	20.40 -1.40 0.00

GE_PLASTICS___DRP 24183	18.28 0.48 0.00	15.54 0.38 0.00	14.38 0.32 0.00	13.34 0.34 0.00	13.95 0.37 0.00	14.44 0.34 0.00	21.69 0.59 0.00	27.40 1.08 0.00	27.77 1.14 0.00	31.13 1.37 0.00	30.97 1.33 0.00	37.80 1.37 -6.63	38.12 1.39 -7.25	38.32 1.39 -7.45	38.14 1.33 -7.91	38.28 1.30 -8.12	38.13 1.27 -7.95	35.35 1.28 -4.90	29.18 1.20 0.00	27.80 1.15 0.00	29.24 1.23 0.00	31.29 1.13 -4.55	28.26 0.95 -5.22	22.43 0.63 0.00
GILBOA___1 23756	18.51 0.71 0.00	15.83 0.67 0.00	14.66 0.60 0.00	13.62 0.62 0.00	14.23 0.65 0.00	14.71 0.61 0.00	21.86 0.76 0.00	27.66 1.34 0.00	28.07 1.44 0.00	31.37 1.61 0.00	31.03 1.39 0.00	36.45 1.43 -5.22	36.62 1.44 -5.70	36.78 1.44 -5.86	36.51 1.39 -6.22	36.51 1.36 -6.29	36.43 1.36 -6.16	34.30 1.34 -3.79	29.24 1.26 0.00	28.01 1.36 0.00	29.44 1.43 0.00	30.56 1.43 -3.52	27.33 1.19 -4.05	22.65 0.85 0.00
GILBOA___2 23757	18.51 0.71 0.00	15.75 0.59 0.00	14.59 0.53 0.00	13.56 0.56 0.00	14.16 0.58 0.00	14.65 0.55 0.00	21.86 0.76 0.00	27.66 1.34 0.00	28.07 1.44 0.00	31.37 1.61 0.00	31.15 1.51 0.00	36.54 1.52 -5.22	36.71 1.53 -5.70	36.87 1.53 -5.86	36.62 1.50 -6.22	36.62 1.47 -6.29	36.52 1.45 -6.16	34.42 1.46 -3.79	29.32 1.34 0.00	28.01 1.36 0.00	29.44 1.43 0.00	30.56 1.43 -3.52	27.33 1.19 -4.05	22.65 0.85 0.00
GILBOA___3 23758	18.60 0.80 0.00	15.83 0.67 0.00	14.66 0.60 0.00	13.62 0.62 0.00	14.23 0.65 0.00	14.71 0.61 0.00	21.86 0.76 0.00	27.66 1.34 0.00	28.07 1.44 0.00	31.37 1.61 0.00	31.15 1.51 0.00	36.54 1.52 -5.22	36.71 1.53 -5.70	36.87 1.53 -5.86	36.62 1.50 -6.22	36.62 1.47 -6.29	36.52 1.45 -6.16	34.42 1.46 -3.79	29.32 1.34 0.00	28.01 1.36 0.00	29.44 1.43 0.00	30.56 1.43 -3.52	27.33 1.19 -4.05	22.65 0.85 0.00
GILBOA___4 23759	18.51 0.71 0.00	15.75 0.59 0.00	14.59 0.53 0.00	13.62 0.62 0.00	14.23 0.65 0.00	14.65 0.55 0.00	21.86 0.76 0.00	27.66 1.34 0.00	28.07 1.44 0.00	31.25 1.49 0.00	31.03 1.39 0.00	36.45 1.43 -5.22	36.62 1.44 -5.70	36.78 1.44 -5.86	36.51 1.39 -6.22	36.51 1.36 -6.29	36.43 1.36 -6.16	34.30 1.34 -3.79	29.24 1.26 0.00	27.90 1.25 0.00	29.33 1.32 0.00	30.56 1.43 -3.52	27.33 1.19 -4.05	22.65 0.85 0.00
GILBOA____ 23599	18.51 0.71 0.00	15.75 0.59 0.00	14.59 0.53 0.00	13.56 0.56 0.00	14.16 0.58 0.00	14.65 0.55 0.00	21.86 0.76 0.00	27.66 1.34 0.00	28.07 1.44 0.00	31.37 1.61 0.00	31.15 1.51 0.00	36.54 1.52 -5.22	36.71 1.53 -5.70	36.87 1.53 -5.86	36.62 1.50 -6.22	36.62 1.47 -6.29	36.52 1.45 -6.16	34.42 1.46 -3.79	29.32 1.34 0.00	28.01 1.36 0.00	29.44 1.43 0.00	30.56 1.43 -3.52	27.33 1.19 -4.05	22.65 0.85 0.00
GINNA____ 23603	16.06 -1.74 0.00	13.49 -1.67 0.00	12.50 -1.56 0.00	11.44 -1.56 0.00	11.94 -1.64 0.00	12.48 -1.62 0.00	18.57 -2.53 0.00	23.11 -3.21 0.00	23.59 -3.04 0.00	26.58 -3.18 0.00	26.47 -3.17 0.00	27.22 -3.19 -0.61	27.03 -3.12 -0.67	27.07 -3.10 -0.69	26.39 -3.24 -0.73	26.35 -3.23 -0.72	26.37 -3.24 -0.70	26.25 -3.35 -0.43	24.79 -3.19 0.00	23.53 -3.12 0.00	24.76 -3.25 0.00	23.37 -2.64 -0.40	20.05 -2.50 -0.46	19.42 -2.38 0.00
GLEN PARK____ 23778	17.37 -0.43 0.00	14.77 -0.39 0.00	13.68 -0.38 0.00	12.49 -0.51 0.00	13.06 -0.52 0.00	13.65 -0.45 0.00	20.57 -0.53 0.00	25.74 -0.58 0.00	25.78 -0.85 0.00	28.90 -0.86 0.00	29.05 -0.59 0.00	29.17 -0.83 -0.20	28.82 -0.88 -0.22	28.83 -0.88 -0.23	28.45 -0.69 -0.24	28.64 -0.46 -0.24	28.61 -0.52 -0.22	28.73 -0.58 -0.14	27.42 -0.56 0.00	26.06 -0.59 0.00	27.42 -0.59 0.00	24.79 -0.95 -0.13	21.24 -0.99 -0.14	21.28 -0.52 0.00
GLENWOOD_IC_1_G5 23712	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.32 1.28 -6.94	29.93 2.17 -6.66	37.40 3.50 -7.58	35.49 3.70 -5.16	36.60 4.29 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	42.01 4.33 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.66 4.19 -7.56	40.27 4.20 -6.90	39.66 3.95 -7.73	39.32 3.73 -8.94	41.26 3.95 -9.30	44.02 3.69 -14.72	37.75 3.07 -12.59	35.24 2.40 -11.04
GLENWOOD_IC_2_G1 23688	29.92 1.73 -10.39	26.92 1.36 -10.40	15.28 1.22 0.00	14.93 1.17 -0.76	14.93 1.22 -0.13	22.29 1.25 -6.94	29.89 2.13 -6.66	37.32 3.42 -7.58	35.41 3.62 -5.16	36.51 4.20 -2.55	37.94 4.21 -4.09	40.30 4.23 -6.27	41.16 4.22 -7.46	41.90 4.22 -8.20	41.76 4.13 -8.73	42.11 4.07 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.57 3.86 -7.73	39.24 3.65 -8.94	41.18 3.87 -9.30	43.94 3.61 -14.72	37.68 3.00 -12.59	35.19 2.35 -11.04
GLENWOOD_IC_3_G1 23689	29.92 1.73 -10.39	26.92 1.36 -10.40	15.28 1.22 0.00	14.93 1.17 -0.76	14.93 1.22 -0.13	22.29 1.25 -6.94	29.89 2.13 -6.66	37.32 3.42 -7.58	35.41 3.62 -5.16	36.51 4.20 -2.55	37.94 4.21 -4.09	40.30 4.23 -6.27	41.16 4.22 -7.46	41.90 4.22 -8.20	41.76 4.13 -8.73	42.11 4.07 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.57 3.86 -7.73	39.24 3.65 -8.94	41.18 3.87 -9.30	43.94 3.61 -14.72	37.68 3.00 -12.59	35.19 2.35 -11.04
GLENWOOD___4 23550	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.32 1.28 -6.94	29.93 2.17 -6.66	37.40 3.50 -7.58	35.49 3.70 -5.16	36.60 4.29 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	42.01 4.33 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.66 4.19 -7.56	40.27 4.20 -6.90	39.66 3.95 -7.73	39.32 3.73 -8.94	41.26 3.95 -9.30	44.02 3.69 -14.72	37.75 3.07 -12.59	35.24 2.40 -11.04
GLENWOOD___5 23614	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.32 1.28 -6.94	29.93 2.17 -6.66	37.40 3.50 -7.58	35.49 3.70 -5.16	36.60 4.29 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	42.01 4.33 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.66 4.19 -7.56	40.27 4.20 -6.90	39.66 3.95 -7.73	39.32 3.73 -8.94	41.26 3.95 -9.30	44.02 3.69 -14.72	37.75 3.07 -12.59	35.24 2.40 -11.04
GOUDEY___7 23579	17.85 0.05 0.00	15.10 -0.06 0.00	14.00 -0.06 0.00	12.95 -0.05 0.00	13.53 -0.05 0.00	14.03 -0.07 0.00	20.89 -0.21 0.00	26.24 -0.08 0.00	26.76 0.13 0.00	30.00 0.24 0.00	29.85 0.21 0.00	31.91 0.24 -1.87	31.74 0.21 -2.05	31.82 0.24 -2.10	31.30 0.17 -2.23	31.15 0.14 -2.15	31.13 0.12 -2.10	30.49 0.03 -1.29	27.98 0.00 0.00	26.62 -0.03 0.00	27.98 -0.03 0.00	27.09 0.28 -1.20	23.54 0.07 -1.38	21.43 -0.37 0.00
GOUDEY___8 23580	17.80 0.00 0.00	15.07 -0.09 0.00	13.98 -0.08 0.00	12.91 -0.09 0.00	13.48 -0.10 0.00	13.99 -0.11 0.00	20.80 -0.30 0.00	26.16 -0.16 0.00	26.68 0.05 0.00	29.91 0.15 0.00	29.76 0.12 0.00	31.82 0.15 -1.87	31.65 0.12 -2.05	31.73 0.15 -2.10	31.22 0.09 -2.23	31.07 0.06 -2.15	31.04 0.03 -2.10	30.43 -0.03 -1.29	27.90 -0.08 0.00	26.54 -0.11 0.00	27.90 -0.11 0.00	26.99 0.18 -1.20	23.45 -0.02 -1.38	21.34 -0.46 0.00
GOWANUS_GT_1_GRP 23732	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61

GOWANUS_GT 2_GRP 23617	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT 3_GRP 23618	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT 4_GRP 23751	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT1_1 24077	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT1_2 24078	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT1_3 24079	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT1_4 24080	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61

GOWANUS_GT2_6 24119	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT2_7 24120	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT2_8 24121	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT3_1 24122	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT3_2 24123	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT3_3 24124	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT3_4 24125	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61

GOWANUS_GT4_6 24135	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT4_7 24136	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GOWANUS_GT4_8 24137	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
GRAHMSVILLE___HY 23607	18.89 1.09 0.00	16.01 0.85 0.00	14.82 0.76 0.00	13.72 0.72 0.00	14.33 0.75 0.00	14.88 0.78 0.00	22.41 1.31 0.00	28.64 2.32 0.00	29.16 2.53 0.00	32.71 2.95 0.00	32.57 2.93 0.00	37.44 2.95 -4.69	37.55 2.95 -5.12	37.70 2.95 -5.27	37.38 2.89 -5.59	37.43 2.89 -5.68	37.35 2.89 -5.55	35.48 2.89 -3.42	30.69 2.71 0.00	29.21 2.56 0.00	30.73 2.72 0.00	31.32 2.54 -3.17	27.75 2.01 -3.65	23.24 1.44 0.00
GREENIDGE___3 23582	17.39 -0.41 0.00	14.83 -0.33 0.00	13.75 -0.31 0.00	12.65 -0.35 0.00	13.21 -0.37 0.00	13.75 -0.35 0.00	20.02 -1.08 0.00	24.98 -1.34 0.00	25.51 -1.12 0.00	28.48 -1.28 0.00	28.34 -1.30 0.00	29.52 -1.28 -1.00	29.28 -1.30 -1.10	29.34 -1.27 -1.13	28.77 -1.33 -1.20	28.70 -1.33 -1.17	28.66 -1.39 -1.14	28.38 -1.49 -0.70	26.50 -1.48 0.00	25.34 -1.31 0.00	26.50 -1.51 0.00	25.39 -0.87 -0.65	22.00 -0.84 -0.75	20.64 -1.16 0.00
GREENIDGE___4 23583	17.32 -0.48 0.00	14.80 -0.36 0.00	13.72 -0.34 0.00	12.62 -0.38 0.00	13.19 -0.39 0.00	13.72 -0.38 0.00	19.96 -1.14 0.00	24.95 -1.37 0.00	25.49 -1.14 0.00	28.51 -1.25 0.00	28.37 -1.27 0.00	29.55 -1.25 -1.00	29.31 -1.27 -1.10	29.37 -1.24 -1.13	28.80 -1.30 -1.20	28.73 -1.30 -1.17	28.72 -1.33 -1.14	28.41 -1.46 -0.70	26.52 -1.46 0.00	25.32 -1.33 0.00	26.53 -1.48 0.00	25.39 -0.87 -0.65	21.96 -0.88 -0.75	20.60 -1.20 0.00
HARZA MOOSE___RIVER 24016	17.76 -0.04 0.00	15.11 -0.05 0.00	14.00 -0.06 0.00	12.87 -0.13 0.00	13.46 -0.12 0.00	14.00 -0.10 0.00	21.04 -0.06 0.00	26.35 0.03 0.00	26.47 -0.16 0.00	29.64 -0.12 0.00	29.67 0.03 0.00	29.71 -0.09 0.00	29.36 -0.12 0.00	29.36 -0.12 0.00	28.87 -0.03 0.00	28.98 0.12 0.00	29.00 0.09 0.00	29.23 0.06 0.00	28.04 0.06 0.00	26.68 0.03 0.00	28.04 0.03 0.00	25.41 -0.20 0.00	21.82 -0.27 0.00	21.76 -0.04 0.00
HEMPSTEAD___ 23647	29.90 1.71 -10.39	26.91 1.35 -10.40	15.25 1.19 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	37.32 3.42 -7.58	35.41 3.62 -5.16	36.48 4.17 -2.55	37.94 4.21 -4.09	40.30 4.23 -6.27	41.16 4.22 -7.46	41.90 4.22 -8.20	41.73 4.10 -8.73	42.11 4.07 -9.18	40.52 4.05 -7.56	40.15 4.08 -6.90	39.52 3.81 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.66 2.98 -12.59	35.15 2.31 -11.04
HICKLING___1 23621	18.01 0.21 0.00	15.21 0.05 0.00	14.10 0.04 0.00	13.04 0.04 0.00	13.62 0.04 0.00	14.13 0.03 0.00	20.97 -0.13 0.00	26.53 0.21 0.00	27.16 0.53 0.00	30.50 0.74 0.00	30.32 0.68 0.00	31.89 0.75 -1.34	31.62 0.68 -1.46	31.72 0.74 -1.50	31.13 0.64 -1.59	31.03 0.63 -1.54	30.99 0.58 -1.50	30.53 0.44 -0.92	28.34 0.36 0.00	26.94 0.29 0.00	28.32 0.31 0.00	27.19 0.72 -0.86	23.41 0.33 -0.99	21.39 -0.41 0.00
HICKLING___2 23622	18.01 0.21 0.00	15.21 0.05 0.00	14.10 0.04 0.00	13.04 0.04 0.00	13.62 0.04 0.00	14.13 0.03 0.00	20.97 -0.13 0.00	26.53 0.21 0.00	27.16 0.53 0.00	30.50 0.74 0.00	30.32 0.68 0.00	31.89 0.75 -1.34	31.62 0.68 -1.46	31.72 0.74 -1.50	31.13 0.64 -1.59	31.03 0.63 -1.54	30.99 0.58 -1.50	30.53 0.44 -0.92	28.34 0.36 0.00	26.94 0.29 0.00	28.32 0.31 0.00	27.19 0.72 -0.86	23.41 0.33 -0.99	21.39 -0.41 0.00
HIGH FALLS___HY 23754	19.13 1.33 0.00	16.21 1.05 0.00	15.00 0.94 0.00	13.88 0.88 0.00	14.50 0.92 0.00	15.06 0.96 0.00	22.70 1.60 0.00	29.19 2.87 0.00	29.75 3.12 0.00	33.33 3.57 0.00	33.20 3.56 0.00	38.77 3.58 -5.39	38.97 3.60 -5.89	39.14 3.60 -6.06	38.86 3.53 -6.43	38.92 3.52 -6.54	38.84 3.53 -6.40	36.64 3.53 -3.94	31.28 3.30 0.00	29.80 3.15 0.00	31.34 3.33 0.00	32.39 3.12 -3.66	28.86 2.56 -4.21	23.65 1.85 0.00
HILLBURN___GT 23639	19.08 1.28 0.00	16.15 0.99 0.00	14.93 0.87 0.00	13.85 0.85 0.00	14.46 0.88 0.00	15.02 0.92 0.00	22.73 1.63 0.00	31.58 2.76 -2.50	32.06 2.93 -2.50	34.50 3.42 -1.32	34.39 3.38 -1.37	38.31 3.40 -5.11	39.06 3.42 -6.16	39.79 3.42 -6.89	38.54 3.35 -6.29	38.57 3.32 -6.39	38.35 3.35 -6.09	36.95 3.38 -4.40	32.95 3.13 -1.84	32.65 2.99 -3.01	35.71 3.14 -4.56	36.23 2.92 -7.70	30.95 2.43 -6.43	23.61 1.81 0.00
HOLTSVIL 1-5___GRP1 24031	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVIL6-10___GRP2 24032	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
HOLTSVILLE_IC_1 23690	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVILLE_IC_10 23699	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04

HOLTSVILLE_IC_2 23691	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVILLE_IC_3 23692	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVILLE_IC_4 23693	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVILLE_IC_5 23694	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.39 4.08 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.07 4.13 -7.46	41.81 4.13 -8.20	41.68 4.05 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.19 3.60 -8.94	41.12 3.81 -9.30	43.89 3.56 -14.72	37.60 2.92 -12.59	35.11 2.27 -11.04
HOLTSVILLE_IC_6 23695	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
HOLTSVILLE_IC_7 23696	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
HOLTSVILLE_IC_8 23697	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
HOLTSVILLE_IC_9 23698	29.97 1.78 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.93 2.17 -6.66	37.35 3.45 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.27 4.33 -7.46	41.98 4.30 -8.20	41.88 4.25 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.68 3.97 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.07 3.74 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
HQ_GEN_CEDARS 23644	17.66 -0.14 0.00	15.13 -0.03 0.00	14.06 0.00 0.00	12.99 -0.01 0.00	13.57 -0.01 0.00	14.10 0.00 0.00	21.08 -0.02 0.00	25.03 -1.29 0.00	25.38 -1.25 0.00	28.24 -1.52 0.00	28.16 -1.48 0.00	27.86 -1.79 0.15	27.52 -1.80 0.16	27.49 -1.83 0.16	26.97 -1.76 0.17	26.96 -1.73 0.17	27.34 -1.42 0.15	27.88 -1.20 0.09	26.89 -1.09 0.00	25.58 -1.07 0.00	26.86 -1.15 0.00	24.86 -0.67 0.08	21.32 -0.68 0.09	21.56 -0.24 0.00
HQ_GEN_CHAT DC 23651	17.53 -0.27 0.00	15.01 -0.15 0.00	13.95 -0.11 0.00	12.90 -0.10 0.00	13.47 -0.11 0.00	13.99 -0.11 0.00	20.89 -0.21 0.00	25.77 -0.55 0.00	26.04 -0.59 0.00	29.02 -0.74 0.00	28.90 -0.74 0.00	29.03 -0.77 0.00	28.71 -0.77 0.00	28.71 -0.77 0.00	28.15 -0.75 0.00	28.14 -0.72 0.00	28.16 -0.75 0.00	28.47 -0.70 0.00	27.34 -0.64 0.00	26.04 -0.61 0.00	27.34 -0.67 0.00	24.89 -0.72 0.00	21.56 -0.53 0.00	21.49 -0.31 0.00
HUDAV+59+74_TH_GRP 23620	19.31 1.51 0.00	16.34 1.18 0.00	15.10 1.04 0.00	14.00 1.00 0.00	14.63 1.05 0.00	15.19 1.09 0.00	23.02 1.92 0.00	37.06 3.16 -7.58	37.08 3.33 -7.12	37.38 3.84 -3.78	37.36 3.82 -3.90	38.94 3.81 -5.33	40.77 3.83 -7.46	42.58 3.83 -9.27	39.58 3.76 -6.92	39.57 3.69 -7.02	39.03 3.73 -6.39	38.79 3.73 -5.89	37.06 3.50 -5.58	39.09 3.30 -9.14	45.33 3.50 -13.82	45.34 3.28 -16.45	36.40 2.76 -11.55	23.91 2.11 0.00
HUDSON AVE_GT_3 23810	19.31 1.51 0.00	16.34 1.18 0.00	15.10 1.04 0.00	14.00 1.00 0.00	14.63 1.05 0.00	15.19 1.09 0.00	23.02 1.92 0.00	37.06 3.16 -7.58	37.08 3.33 -7.12	37.38 3.84 -3.78	37.36 3.82 -3.90	38.94 3.81 -5.33	40.77 3.83 -7.46	42.58 3.83 -9.27	39.58 3.76 -6.92	39.57 3.69 -7.02	39.03 3.73 -6.39	38.79 3.73 -5.89	37.06 3.50 -5.58	39.09 3.30 -9.14	45.33 3.50 -13.82	45.34 3.28 -16.45	36.40 2.76 -11.55	23.91 2.11 0.00
HUDSON AVE_GT_4 23540	19.31 1.51 0.00	16.34 1.18 0.00	15.10 1.04 0.00	14.00 1.00 0.00	14.63 1.05 0.00	15.19 1.09 0.00	23.02 1.92 0.00	37.06 3.16 -7.58	37.08 3.33 -7.12	37.38 3.84 -3.78	37.36 3.82 -3.90	38.94 3.81 -5.33	40.77 3.83 -7.46	42.58 3.83 -9.27	39.58 3.76 -6.92	39.57 3.69 -7.02	39.03 3.73 -6.39	38.79 3.73 -5.89	37.06 3.50 -5.58	39.09 3.30 -9.14	45.33 3.50 -13.82	45.34 3.28 -16.45	36.40 2.76 -11.55	23.91 2.11 0.00
HUDSON AVE_GT_5 23657	19.31 1.51 0.00	16.34 1.18 0.00	15.10 1.04 0.00	14.00 1.00 0.00	14.63 1.05 0.00	15.19 1.09 0.00	23.02 1.92 0.00	37.06 3.16 -7.58	37.08 3.33 -7.12	37.38 3.84 -3.78	37.36 3.82 -3.90	38.94 3.81 -5.33	40.77 3.83 -7.46	42.58 3.83 -9.27	39.58 3.76 -6.92	39.57 3.69 -7.02	39.03 3.73 -6.39	38.79 3.73 -5.89	37.06 3.50 -5.58	39.09 3.30 -9.14	45.33 3.50 -13.82	45.34 3.28 -16.45	36.40 2.76 -11.55	23.91 2.11 0.00
HUDSON_AVE_10 24168	19.44 1.64 0.00	16.40 1.24 0.00	15.14 1.08 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.21 1.11 0.00	23.17 2.07 0.00	37.27 3.37 -7.58	37.26 3.51 -7.12	37.62 4.08 -3.78	37.60 4.06 -3.90	39.21 4.08 -5.33	41.04 4.10 -7.46	42.85 4.10 -9.27	39.84 4.02 -6.92	39.83 3.95 -7.02	39.29 3.99 -6.39	39.06 4.00 -5.89	37.25 3.69 -5.58	39.31 3.52 -9.14	45.53 3.70 -13.82	45.52 3.46 -16.45	36.56 2.92 -11.55	24.05 2.25 0.00
HUNTLEY__63 23557	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.75 -2.05 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00

HUNTLEY___64 23558	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.75 -2.05 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00
HUNTLEY___65 23559	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.75 -2.05 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00
HUNTLEY___66 23560	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.75 -2.05 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00
HUNTLEY___67 23561	17.21 -0.59 0.00	14.39 -0.77 0.00	13.29 -0.77 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.16 -0.94 0.00	19.22 -1.88 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.39 -2.25 0.00	28.28 -2.32 -0.80	28.08 -2.27 -0.87	28.17 -2.21 -0.90	27.54 -2.31 -0.95	27.48 -2.31 -0.93	27.59 -2.23 -0.91	27.34 -2.39 -0.56	25.66 -2.32 0.00	24.33 -2.32 0.00	25.60 -2.41 0.00	24.77 -1.36 -0.52	21.28 -1.41 -0.60	20.21 -1.59 0.00
HUNTLEY___68 23562	17.21 -0.59 0.00	14.39 -0.77 0.00	13.29 -0.77 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.16 -0.94 0.00	19.22 -1.88 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.39 -2.25 0.00	28.28 -2.32 -0.80	28.08 -2.27 -0.87	28.17 -2.21 -0.90	27.54 -2.31 -0.95	27.48 -2.31 -0.93	27.59 -2.23 -0.91	27.34 -2.39 -0.56	25.66 -2.32 0.00	24.33 -2.32 0.00	25.60 -2.41 0.00	24.77 -1.36 -0.52	21.28 -1.41 -0.60	20.21 -1.59 0.00
INDECK___CORINTH 23802	18.26 0.46 0.00	15.48 0.32 0.00	14.33 0.27 0.00	13.18 0.18 0.00	13.80 0.22 0.00	14.28 0.18 0.00	21.84 0.74 0.00	27.43 1.11 0.00	27.64 1.01 0.00	31.04 1.28 0.00	30.91 1.27 0.00	38.20 1.46 -6.94	38.53 1.47 -7.58	38.71 1.44 -7.79	38.59 1.42 -8.27	38.66 1.24 -8.56	38.48 1.19 -8.38	35.47 1.14 -5.16	29.07 1.09 0.00	27.61 0.96 0.00	29.07 1.06 0.00	31.35 0.95 -4.79	28.47 0.88 -5.50	22.32 0.52 0.00
INDECK___ILION 23567	18.17 0.37 0.00	15.45 0.29 0.00	14.33 0.27 0.00	13.22 0.22 0.00	13.81 0.23 0.00	14.35 0.25 0.00	21.56 0.46 0.00	27.06 0.74 0.00	26.84 0.21 0.00	30.06 0.30 0.00	29.97 0.33 0.00	29.95 0.30 0.15	29.61 0.29 0.16	29.61 0.29 0.16	29.05 0.32 0.17	29.58 0.89 0.17	29.65 0.90 0.16	29.97 0.90 0.10	28.82 0.84 0.00	27.45 0.80 0.00	28.85 0.84 0.00	26.24 0.72 0.09	22.51 0.53 0.11	22.30 0.50 0.00
INDECK___OLEAN 23982	18.30 0.50 0.00	15.30 0.14 0.00	14.17 0.11 0.00	12.95 -0.05 0.00	13.55 -0.03 0.00	14.10 0.00 0.00	20.76 -0.34 0.00	26.21 -0.11 0.00	27.11 0.48 0.00	30.59 0.83 0.00	30.38 0.74 0.00	31.55 0.80 -0.95	31.25 0.74 -1.03	31.34 0.80 -1.06	30.67 0.64 -1.13	30.59 0.63 -1.10	30.44 0.46 -1.07	30.09 0.26 -0.66	28.15 0.17 0.00	26.70 0.05 0.00	28.07 0.06 0.00	27.07 0.85 -0.61	23.10 0.31 -0.70	21.23 -0.57 0.00
INDECK___OSWEGO 23783	17.43 -0.37 0.00	14.80 -0.36 0.00	13.71 -0.35 0.00	12.65 -0.35 0.00	13.21 -0.37 0.00	13.75 -0.35 0.00	20.57 -0.53 0.00	25.64 -0.68 0.00	25.96 -0.67 0.00	29.11 -0.65 0.00	28.99 -0.65 0.00	29.52 -0.66 -0.38	29.25 -0.65 -0.42	29.26 -0.65 -0.43	28.69 -0.66 -0.45	28.67 -0.63 -0.44	28.70 -0.64 -0.43	28.73 -0.70 -0.26	27.31 -0.67 0.00	25.98 -0.67 0.00	27.31 -0.70 0.00	25.34 -0.51 -0.24	21.82 -0.55 -0.28	21.30 -0.50 0.00
INDECK___YERKES 23781	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.78 -2.02 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00
INDIAN POINT_GT_1 24139	19.05 1.25 0.00	16.13 0.97 0.00	14.90 0.84 0.00	13.83 0.83 0.00	14.45 0.87 0.00	14.99 0.89 0.00	22.66 1.56 0.00	32.62 2.66 -3.64	32.92 2.85 -3.44	34.89 3.30 -1.83	34.79 3.26 -1.89	38.37 3.28 -5.29	39.35 3.30 -6.57	40.31 3.30 -7.53	38.72 3.24 -6.58	38.70 3.17 -6.67	38.42 3.21 -6.30	37.22 3.24 -4.81	33.68 3.02 -2.68	33.88 2.85 -4.38	37.64 3.00 -6.63	38.17 2.82 -9.74	32.10 2.34 -7.67	23.57 1.77 0.00
INDIAN POINT_GT_2 23659	19.05 1.25 0.00	16.13 0.97 0.00	14.90 0.84 0.00	13.83 0.83 0.00	14.45 0.87 0.00	14.99 0.89 0.00	22.66 1.56 0.00	32.62 2.66 -3.64	32.92 2.85 -3.44	34.89 3.30 -1.83	34.79 3.26 -1.89	38.37 3.28 -5.29	39.35 3.30 -6.57	40.31 3.30 -7.53	38.72 3.24 -6.58	38.70 3.17 -6.67	38.42 3.21 -6.30	37.22 3.24 -4.81	33.68 3.02 -2.68	33.88 2.85 -4.38	37.64 3.00 -6.63	38.17 2.82 -9.74	32.10 2.34 -7.67	23.57 1.77 0.00
INDIAN POINT_GT_3 24019	19.05 1.25 0.00	16.13 0.97 0.00	14.90 0.84 0.00	13.83 0.83 0.00	14.45 0.87 0.00	14.99 0.89 0.00	22.66 1.56 0.00	32.62 2.66 -3.64	32.92 2.85 -3.44	34.89 3.30 -1.83	34.79 3.26 -1.89	38.37 3.28 -5.29	39.35 3.30 -6.57	40.31 3.30 -7.53	38.72 3.24 -6.58	38.70 3.17 -6.67	38.42 3.21 -6.30	37.22 3.24 -4.81	33.68 3.02 -2.68	33.88 2.85 -4.38	37.64 3.00 -6.63	38.17 2.82 -9.74	32.10 2.34 -7.67	23.57 1.77 0.00
INDIAN POINT___2 23530	18.90 1.10 0.00	16.01 0.85 0.00	14.81 0.75 0.00	13.73 0.73 0.00	14.34 0.76 0.00	14.88 0.78 0.00	22.51 1.41 0.00	32.43 2.45 -3.66	32.73 2.64 -3.46	34.67 3.07 -1.84	34.59 3.05 -1.90	38.10 3.07 -5.23	39.06 3.07 -6.51	40.02 3.07 -7.47	38.42 3.01 -6.51	38.40 2.94 -6.60	38.13 2.98 -6.24	36.95 3.00 -4.78	33.47 2.80 -2.69	33.70 2.64 -4.41	37.48 2.80 -6.67	37.96 2.61 -9.74	31.93 2.19 -7.65	23.39 1.59 0.00
INDIAN POINT___3 23531	18.90 1.10 0.00	15.99 0.83 0.00	14.79 0.73 0.00	13.72 0.72 0.00	14.33 0.75 0.00	14.88 0.78 0.00	22.49 1.39 0.00	32.17 2.42 -3.43	32.49 2.61 -3.25	34.53 3.04 -1.73	34.41 2.99 -1.78	38.10 3.01 -5.29	39.05 3.04 -6.53	39.96 3.04 -7.44	38.44 2.98 -6.56	38.43 2.91 -6.66	38.17 2.95 -6.31	36.92 2.98 -4.77	33.28 2.77 -2.53	33.40 2.61 -4.14	37.03 2.77 -6.25	37.59 2.59 -9.39	31.72 2.16 -7.47	23.37 1.57 0.00
INDIAN PT_GT_GRP 23687	19.05 1.25 0.00	16.13 0.97 0.00	14.90 0.84 0.00	13.83 0.83 0.00	14.45 0.87 0.00	14.99 0.89 0.00	22.66 1.56 0.00	32.62 2.66 -3.64	32.92 2.85 -3.44	34.89 3.30 -1.83	34.79 3.26 -1.89	38.37 3.28 -5.29	39.35 3.30 -6.57	40.31 3.30 -7.53	38.72 3.24 -6.58	38.70 3.17 -6.67	38.42 3.21 -6.30	37.22 3.24 -4.81	33.68 3.02 -2.68	33.88 2.85 -4.38	37.64 3.00 -6.63	38.17 2.82 -9.74	32.10 2.34 -7.67	23.57 1.77 0.00

IP CORINTH___1 23988	18.26 0.46 0.00	15.48 0.32 0.00	14.33 0.27 0.00	13.18 0.18 0.00	13.80 0.22 0.00	14.28 0.18 0.00	21.84 0.74 0.00	27.43 1.11 0.00	27.64 1.01 0.00	31.04 1.28 0.00	30.91 1.27 0.00	38.20 1.46 -6.94	38.53 1.47 -7.58	38.71 1.44 -7.79	38.59 1.42 -8.27	38.66 1.24 -8.56	38.48 1.19 -8.38	35.47 1.14 -5.16	29.07 1.09 0.00	27.61 0.96 0.00	29.07 1.06 0.00	31.35 0.95 -4.79	28.47 0.88 -5.50	22.32 0.52 0.00
IP CORINTH___2 23637	18.26 0.46 0.00	15.48 0.32 0.00	14.33 0.27 0.00	13.18 0.18 0.00	13.80 0.22 0.00	14.28 0.18 0.00	21.84 0.74 0.00	27.43 1.11 0.00	27.64 1.01 0.00	31.04 1.28 0.00	30.91 1.27 0.00	38.20 1.46 -6.94	38.53 1.47 -7.58	38.71 1.44 -7.79	38.59 1.42 -8.27	38.66 1.24 -8.56	38.48 1.19 -8.38	35.47 1.14 -5.16	29.07 1.09 0.00	27.61 0.96 0.00	29.07 1.06 0.00	31.35 0.95 -4.79	28.47 0.88 -5.50	22.32 0.52 0.00
IP___TICONDEROGA 23804	18.97 1.17 0.00	16.08 0.92 0.00	14.89 0.83 0.00	13.77 0.77 0.00	14.40 0.82 0.00	14.92 0.82 0.00	22.66 1.56 0.00	28.50 2.18 0.00	28.84 2.21 0.00	32.41 2.65 0.00	32.28 2.64 0.00	39.35 2.74 -6.81	39.63 2.71 -7.44	39.83 2.71 -7.64	39.68 2.66 -8.12	39.77 2.54 -8.37	39.53 2.43 -8.19	36.73 2.51 -5.05	30.39 2.41 0.00	28.89 2.24 0.00	30.39 2.38 0.00	32.37 2.07 -4.69	29.30 1.83 -5.38	23.30 1.50 0.00
JARVIS____ 23743	17.91 0.11 0.00	15.24 0.08 0.00	14.12 0.06 0.00	13.05 0.05 0.00	13.63 0.05 0.00	14.16 0.06 0.00	21.21 0.11 0.00	26.53 0.21 0.00	26.79 0.16 0.00	29.97 0.21 0.00	29.85 0.21 0.00	29.86 0.21 0.15	29.53 0.21 0.16	29.53 0.21 0.16	28.93 0.20 0.17	28.92 0.23 0.17	29.01 0.26 0.16	29.33 0.26 0.10	28.20 0.22 0.00	26.86 0.21 0.00	28.23 0.22 0.00	25.72 0.20 0.09	22.13 0.15 0.11	21.93 0.13 0.00
JENNISON___1 23625	18.44 0.64 0.00	15.61 0.45 0.00	14.45 0.39 0.00	13.30 0.30 0.00	13.89 0.31 0.00	14.44 0.34 0.00	21.67 0.57 0.00	27.43 1.11 0.00	27.67 1.04 0.00	31.04 1.28 0.00	31.06 1.42 0.00	33.45 1.28 -2.37	33.31 1.24 -2.59	33.41 1.27 -2.66	33.06 1.33 -2.83	32.78 1.41 -2.51	32.79 1.42 -2.46	32.02 1.34 -1.51	29.24 1.26 0.00	27.80 1.15 0.00	29.24 1.23 0.00	28.02 1.00 -1.41	24.36 0.66 -1.61	22.32 0.52 0.00
JENNISON___2 23626	18.41 0.61 0.00	15.58 0.42 0.00	14.44 0.38 0.00	13.29 0.29 0.00	13.88 0.30 0.00	14.42 0.32 0.00	21.63 0.53 0.00	27.37 1.05 0.00	27.64 1.01 0.00	31.01 1.25 0.00	31.03 1.39 0.00	33.42 1.25 -2.37	33.28 1.21 -2.59	33.35 1.21 -2.66	33.03 1.30 -2.83	32.73 1.36 -2.51	32.76 1.39 -2.46	31.99 1.31 -1.51	29.21 1.23 0.00	27.77 1.12 0.00	29.21 1.20 0.00	27.99 0.97 -1.41	24.36 0.66 -1.61	22.30 0.50 0.00
KEDC PORT_JEFF_GT2 24210	29.93 1.74 -10.39	26.95 1.39 -10.40	15.33 1.27 0.00	14.97 1.21 -0.76	14.97 1.26 -0.13	22.32 1.28 -6.94	29.89 2.13 -6.66	37.24 3.34 -7.58	35.41 3.62 -5.16	36.45 4.14 -2.55	37.91 4.18 -4.09	40.24 4.17 -6.27	41.13 4.19 -7.46	41.87 4.19 -8.20	41.73 4.10 -8.73	42.08 4.04 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.54 3.83 -7.73	39.24 3.65 -8.94	41.15 3.84 -9.30	43.91 3.58 -14.72	37.62 2.94 -12.59	35.15 2.31 -11.04
KEDC PORT_JEFF_GT3 24211	29.93 1.74 -10.39	26.95 1.39 -10.40	15.33 1.27 0.00	14.97 1.21 -0.76	14.97 1.26 -0.13	22.32 1.28 -6.94	29.89 2.13 -6.66	37.24 3.34 -7.58	35.41 3.62 -5.16	36.45 4.14 -2.55	37.91 4.18 -4.09	40.24 4.17 -6.27	41.13 4.19 -7.46	41.87 4.19 -8.20	41.73 4.10 -8.73	42.08 4.04 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.54 3.83 -7.73	39.24 3.65 -8.94	41.15 3.84 -9.30	43.91 3.58 -14.72	37.62 2.94 -12.59	35.15 2.31 -11.04
KEDC_GLWD_GRP 24221	17.80 0.00 0.00	15.16 0.00 0.00	14.06 0.00 0.00	13.00 0.00 0.00	13.58 0.00 0.00	14.10 0.00 0.00	21.10 0.00 0.00	26.32 0.00 0.00	26.63 0.00 0.00	29.76 0.00 0.00	29.64 0.00 0.00	29.80 0.00 0.00	29.48 0.00 0.00	29.48 0.00 0.00	28.90 0.00 0.00	28.86 0.00 0.00	28.91 0.00 0.00	29.17 0.00 0.00	27.98 0.00 0.00	26.65 0.00 0.00	28.01 0.00 0.00	25.61 0.00 0.00	22.09 0.00 0.00	21.80 0.00 0.00
KEDC_GLWD_GT4 24219	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.32 1.28 -6.94	29.93 2.17 -6.66	37.40 3.50 -7.58	35.49 3.70 -5.16	36.60 4.29 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	42.01 4.33 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.66 4.19 -7.56	40.27 4.20 -6.90	39.66 3.95 -7.73	39.32 3.73 -8.94	41.26 3.95 -9.30	44.02 3.69 -14.72	37.75 3.07 -12.59	35.24 2.40 -11.04
KEDC_GLWD_GT5 24220	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.32 1.28 -6.94	29.93 2.17 -6.66	37.40 3.50 -7.58	35.49 3.70 -5.16	36.60 4.29 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	42.01 4.33 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.66 4.19 -7.56	40.27 4.20 -6.90	39.66 3.95 -7.73	39.32 3.73 -8.94	41.26 3.95 -9.30	44.02 3.69 -14.72	37.75 3.07 -12.59	35.24 2.40 -11.04
KENSICO____ 23655	19.13 1.33 0.00	16.19 1.03 0.00	14.97 0.91 0.00	13.88 0.88 0.00	14.50 0.92 0.00	15.06 0.96 0.00	22.77 1.67 0.00	33.53 2.79 -4.42	33.77 2.98 -4.16	35.42 3.45 -2.21	35.33 3.41 -2.28	38.56 3.43 -5.33	39.71 3.45 -6.78	40.83 3.45 -7.90	38.96 3.38 -6.68	38.96 3.32 -6.78	38.61 3.35 -6.35	37.60 3.38 -5.05	34.40 3.16 -3.26	34.97 2.99 -5.33	39.21 3.14 -8.06	39.64 2.94 -11.09	33.02 2.47 -8.46	23.67 1.87 0.00
KIAC_JFK_AIRPORT 23541	19.70 1.90 0.00	16.59 1.43 0.00	15.27 1.21 0.00	14.18 1.18 0.00	14.82 1.24 0.00	15.33 1.23 0.00	23.51 2.41 0.00	37.66 3.76 -7.58	37.61 3.86 -7.12	38.06 4.52 -3.78	38.08 4.54 -3.90	39.66 4.53 -5.33	41.54 4.60 -7.46	43.35 4.60 -9.27	40.30 4.48 -6.92	40.30 4.42 -7.02	39.75 4.45 -6.39	39.49 4.43 -5.89	37.59 4.03 -5.58	39.65 3.86 -9.14	45.86 4.03 -13.82	45.85 3.79 -16.45	36.84 3.20 -11.55	24.39 2.59 0.00
KINTIGH____ 23543	16.86 -0.94 0.00	14.13 -1.03 0.00	13.19 -0.87 0.00	12.04 -0.96 0.00	12.52 -1.06 0.00	13.10 -1.00 0.00	19.05 -2.05 0.00	23.58 -2.74 0.00	24.15 -2.48 0.00	27.20 -2.56 0.00	27.03 -2.61 0.00	27.80 -2.68 -0.68	27.64 -2.59 -0.75	27.69 -2.56 -0.77	27.08 -2.63 -0.81	26.99 -2.66 -0.79	27.05 -2.63 -0.77	26.88 -2.77 -0.48	25.32 -2.66 0.00	24.04 -2.61 0.00	25.26 -2.75 0.00	24.26 -1.79 -0.44	20.83 -1.77 -0.51	20.03 -1.77 0.00
LEDERLE____ 23769	19.21 1.41 0.00	16.27 1.11 0.00	15.03 0.97 0.00	13.94 0.94 0.00	14.56 0.98 0.00	15.12 1.02 0.00	22.87 1.77 0.00	31.98 2.97 -2.69	32.41 3.17 -2.61	34.81 3.66 -1.39	34.72 3.65 -1.43	38.61 3.67 -5.14	39.38 3.68 -6.22	40.14 3.68 -6.98	38.85 3.61 -6.34	38.87 3.58 -6.43	38.65 3.61 -6.13	37.26 3.62 -4.47	33.35 3.39 -1.98	33.09 3.20 -3.24	36.30 3.39 -4.90	36.80 3.15 -8.04	31.35 2.63 -6.63	23.76 1.96 0.00
LINDEN COGEN____ 23786	19.12 1.32 0.00	16.18 1.02 0.00	14.95 0.89 0.00	13.87 0.87 0.00	14.48 0.90 0.00	15.03 0.93 0.00	22.81 1.71 0.00	36.79 2.89 -7.58	36.76 3.01 -7.12	37.02 3.48 -3.78	37.01 3.47 -3.90	38.59 3.46 -5.33	40.42 3.48 -7.46	42.29 3.54 -9.27	39.20 3.38 -6.92	39.20 3.32 -7.02	38.65 3.35 -6.39	38.36 3.30 -5.89	36.72 3.16 -5.58	38.78 2.99 -9.14	45.00 3.17 -13.82	45.00 2.94 -16.45	36.16 2.52 -11.55	23.70 1.90 0.00

LIPA_MISC_IPP 23656	29.92 1.73 -10.39	26.94 1.38 -10.40	15.30 1.24 0.00	14.94 1.18 -0.76	14.95 1.24 -0.13	22.29 1.25 -6.94	29.87 2.11 -6.66	37.29 3.39 -7.58	35.44 3.65 -5.16	36.48 4.17 -2.55	38.00 4.27 -4.09	40.33 4.26 -6.27	41.18 4.24 -7.46	41.92 4.24 -8.20	41.82 4.19 -8.73	42.17 4.13 -9.18	40.63 4.16 -7.56	40.27 4.20 -6.90	39.63 3.92 -7.73	39.29 3.70 -8.94	41.23 3.92 -9.30	44.02 3.69 -14.72	37.66 2.98 -12.59	35.15 2.31 -11.04
LITTLE FALLS___HYD 24013	18.51 0.71 0.00	15.71 0.55 0.00	14.55 0.49 0.00	13.43 0.43 0.00	14.04 0.46 0.00	14.61 0.51 0.00	22.01 0.91 0.00	27.69 1.37 0.00	26.82 0.19 0.00	30.00 0.24 0.00	29.94 0.30 0.00	29.92 0.27 0.15	29.56 0.24 0.16	29.56 0.24 0.16	29.02 0.29 0.17	30.34 1.65 0.17	30.43 1.68 0.16	30.73 1.66 0.10	29.58 1.60 0.00	28.12 1.47 0.00	29.58 1.57 0.00	26.90 1.38 0.09	23.02 1.04 0.11	22.74 0.94 0.00
LONG LAKE_PHOENIX 24014	17.50 -0.30 0.00	14.86 -0.30 0.00	13.76 -0.30 0.00	12.70 -0.30 0.00	13.27 -0.31 0.00	13.80 -0.30 0.00	20.66 -0.44 0.00	25.77 -0.55 0.00	26.12 -0.51 0.00	29.25 -0.51 0.00	29.14 -0.50 0.00	29.72 -0.48 -0.40	29.42 -0.50 -0.44	29.46 -0.47 -0.45	28.89 -0.49 -0.48	28.83 -0.49 -0.46	28.87 -0.49 -0.45	28.90 -0.55 -0.28	27.42 -0.56 0.00	26.09 -0.56 0.00	27.45 -0.56 0.00	25.49 -0.38 -0.26	21.95 -0.44 -0.30	21.36 -0.44 0.00
LOVETT___3 23632	18.80 1.00 0.00	15.92 0.76 0.00	14.71 0.65 0.00	13.64 0.64 0.00	14.25 0.67 0.00	14.79 0.69 0.00	22.39 1.29 0.00	31.37 2.26 -2.79	31.76 2.42 -2.71	34.03 2.83 -1.44	33.94 2.82 -1.48	37.79 2.83 -5.16	38.57 2.83 -6.26	39.36 2.83 -7.05	38.04 2.77 -6.37	38.06 2.74 -6.46	37.84 2.78 -6.15	36.48 2.80 -4.51	32.63 2.60 -2.05	32.46 2.45 -3.36	35.70 2.61 -5.08	36.26 2.43 -8.22	30.85 2.01 -6.75	23.26 1.46 0.00
LOVETT___4 23642	19.03 1.23 0.00	16.12 0.96 0.00	14.89 0.83 0.00	13.82 0.82 0.00	14.42 0.84 0.00	14.97 0.87 0.00	22.66 1.56 0.00	31.81 2.68 -2.81	32.22 2.88 -2.71	34.53 3.33 -1.44	34.44 3.32 -1.48	38.30 3.34 -5.16	39.10 3.36 -6.26	39.89 3.36 -7.05	38.56 3.29 -6.37	38.55 3.23 -6.46	38.33 3.27 -6.15	36.98 3.30 -4.51	33.13 3.08 -2.07	32.95 2.91 -3.39	36.21 3.08 -5.12	36.74 2.87 -8.26	31.25 2.39 -6.77	23.54 1.74 0.00
LOVETT___5 23593	19.03 1.23 0.00	16.12 0.96 0.00	14.89 0.83 0.00	13.82 0.82 0.00	14.44 0.86 0.00	14.97 0.87 0.00	22.66 1.56 0.00	31.81 2.68 -2.81	32.22 2.88 -2.71	34.53 3.33 -1.44	34.44 3.32 -1.48	38.30 3.34 -5.16	39.10 3.36 -6.26	39.89 3.36 -7.05	38.56 3.29 -6.37	38.55 3.23 -6.46	38.33 3.27 -6.15	36.98 3.30 -4.51	33.13 3.08 -2.07	32.95 2.91 -3.39	36.21 3.08 -5.12	36.74 2.87 -8.26	31.25 2.39 -6.77	23.54 1.74 0.00
LOWER RAQUET___HYD 24057	17.03 -0.77 0.00	14.60 -0.56 0.00	13.57 -0.49 0.00	12.49 -0.51 0.00	13.06 -0.52 0.00	13.58 -0.52 0.00	20.38 -0.72 0.00	24.93 -1.39 0.00	25.25 -1.38 0.00	28.09 -1.67 0.00	28.07 -1.57 0.00	27.90 -1.76 0.14	27.56 -1.77 0.15	27.56 -1.77 0.15	27.06 -1.68 0.16	27.09 -1.62 0.15	27.19 -1.59 0.13	27.63 -1.46 0.08	26.64 -1.34 0.00	25.34 -1.31 0.00	26.58 -1.43 0.00	23.97 -1.64 0.00	20.65 -1.44 0.00	20.88 -0.92 0.00
LOWER___HUDSON 24059	18.64 0.84 0.00	15.81 0.65 0.00	14.62 0.56 0.00	13.55 0.55 0.00	14.16 0.58 0.00	14.68 0.58 0.00	22.18 1.08 0.00	28.06 1.74 0.00	28.39 1.76 0.00	31.90 2.14 0.00	31.74 2.10 0.00	38.74 2.21 -6.73	39.04 2.21 -7.35	39.25 2.21 -7.56	39.07 2.14 -8.03	39.17 2.05 -8.26	39.02 2.02 -8.09	36.16 2.01 -4.98	29.88 1.90 0.00	28.44 1.79 0.00	29.91 1.90 0.00	31.90 1.66 -4.63	28.86 1.46 -5.31	22.89 1.09 0.00
MEDINA___POWER 24015	18.08 0.28 0.00	15.13 -0.03 0.00	13.99 -0.07 0.00	12.75 -0.25 0.00	13.34 -0.24 0.00	13.90 -0.20 0.00	20.45 -0.65 0.00	25.74 -0.58 0.00	26.58 -0.05 0.00	30.03 0.27 0.00	29.79 0.15 0.00	30.93 0.21 -0.92	30.63 0.15 -1.00	30.75 0.24 -1.03	30.08 0.09 -1.09	29.98 0.06 -1.06	29.83 -0.12 -1.04	29.49 -0.32 -0.64	27.62 -0.36 0.00	26.17 -0.48 0.00	27.51 -0.50 0.00	26.58 0.38 -0.59	22.70 -0.07 -0.68	21.08 -0.72 0.00
MG INDUSTRY___DRP 24185	18.41 0.61 0.00	15.63 0.47 0.00	14.47 0.41 0.00	13.42 0.42 0.00	14.03 0.45 0.00	14.52 0.42 0.00	21.75 0.65 0.00	27.56 1.24 0.00	27.91 1.28 0.00	31.31 1.55 0.00	31.15 1.51 0.00	37.96 1.55 -6.61	38.23 1.53 -7.22	38.43 1.53 -7.42	38.29 1.50 -7.89	38.43 1.47 -8.10	38.29 1.45 -7.93	35.51 1.46 -4.88	29.32 1.34 0.00	27.96 1.31 0.00	29.38 1.37 0.00	31.42 1.28 -4.53	28.36 1.06 -5.21	22.54 0.74 0.00
MILLIKEN___1 23584	16.23 -1.57 0.00	14.39 -0.77 0.00	13.31 -0.75 0.00	12.26 -0.74 0.00	12.82 -0.76 0.00	13.38 -0.72 0.00	19.14 -1.96 0.00	23.87 -2.45 0.00	24.29 -2.34 0.00	27.26 -2.50 0.00	27.15 -2.49 0.00	28.16 -2.41 -0.77	27.84 -2.48 -0.84	27.90 -2.45 -0.87	27.36 -2.46 -0.92	27.28 -2.45 -0.87	27.30 -2.46 -0.85	27.13 -2.57 -0.53	25.46 -2.52 0.00	24.20 -2.45 0.00	25.46 -2.55 0.00	24.03 -2.07 0.00	20.62 -2.03 -0.49	19.71 -2.09 0.00
MILLIKEN___2 23585	16.23 -1.57 0.00	14.37 -0.79 0.00	13.30 -0.76 0.00	12.25 -0.75 0.00	12.81 -0.77 0.00	13.37 -0.73 0.00	19.14 -1.96 0.00	23.87 -2.45 0.00	24.26 -2.37 0.00	27.26 -2.50 0.00	27.15 -2.49 0.00	28.16 -2.41 -0.77	27.84 -2.48 -0.84	27.90 -2.45 -0.87	27.36 -2.46 -0.92	27.28 -2.45 -0.87	27.30 -2.46 -0.85	27.13 -2.57 -0.53	25.46 -2.52 0.00	24.20 -2.45 0.00	25.46 -2.55 0.00	24.03 -2.07 -0.49	20.62 -2.03 -0.56	19.71 -2.09 0.00
MILLIKEN___DIESEL 23629	16.34 -1.46 0.00	14.43 -0.73 0.00	13.36 -0.70 0.00	12.30 -0.70 0.00	12.86 -0.72 0.00	13.42 -0.68 0.00	19.24 -1.86 0.00	24.03 -2.29 0.00	24.42 -2.21 0.00	27.41 -2.35 0.00	27.33 -2.31 0.00	28.33 -2.24 -0.77	28.02 -2.30 -0.84	28.08 -2.27 -0.87	27.54 -2.28 -0.92	27.45 -2.28 -0.87	27.48 -2.28 -0.85	27.28 -2.42 -0.53	25.60 -2.38 0.00	24.33 -2.32 0.00	25.63 -2.38 0.00	24.18 -1.92 -0.49	20.75 -1.90 -0.56	19.82 -1.98 0.00
MODEL_CITY_ENERGY 24167	17.27 -0.53 0.00	14.40 -0.76 0.00	13.30 -0.76 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.29 -1.81 0.00	23.87 -2.45 0.00	24.53 -2.10 0.00	27.65 -2.11 0.00	27.48 -2.16 0.00	28.35 -2.24 -0.79	28.19 -2.15 -0.86	28.25 -2.12 -0.89	27.61 -2.23 -0.94	27.56 -2.22 -0.92	27.58 -2.23 -0.90	27.33 -2.39 -0.55	25.66 -2.32 0.00	24.33 -2.32 0.00	25.57 -2.44 0.00	24.79 -1.33 -0.51	21.27 -1.41 -0.59	20.30 -1.50 0.00
MOHAWK_PAPER___DRP 24187	18.76 0.96 0.00	15.92 0.76 0.00	14.73 0.67 0.00	13.65 0.65 0.00	14.29 0.71 0.00	14.79 0.69 0.00	22.32 1.22 0.00	28.27 1.95 0.00	28.60 1.97 0.00	32.20 2.44 0.00	32.04 2.40 0.00	39.07 2.50 -6.77	39.38 2.51 -7.39	39.59 2.51 -7.60	39.40 2.43 -8.07	39.52 2.34 -8.32	39.33 2.28 -8.14	36.47 2.28 -5.02	30.13 2.15 0.00	28.70 2.05 0.00	30.19 2.18 0.00	32.16 1.89 -4.66	29.07 1.63 -5.35	23.06 1.26 0.00
MONGAUP___HYD 23641	19.12 1.32 0.00	16.19 1.03 0.00	14.97 0.91 0.00	13.88 0.88 0.00	14.50 0.92 0.00	15.06 0.96 0.00	22.77 1.67 0.00	30.80 2.97 -1.51	31.35 3.17 -1.55	34.27 3.69 -0.82	34.17 3.68 -0.85	38.36 3.70 -4.86	38.85 3.71 -5.66	39.36 3.71 -6.17	38.46 3.64 -5.92	38.47 3.61 -6.00	38.39 3.70 -5.78	36.85 3.73 -3.95	32.59 3.50 -1.11	31.75 3.28 -1.82	34.26 3.50 -2.75	34.71 3.25 -5.85	29.93 2.58 -5.26	23.59 1.79 0.00

MONTAUK___DIESEL 23721	30.50 2.31 -10.39	27.41 1.85 -10.40	15.75 1.69 0.00	15.36 1.60 -0.76	15.37 1.66 -0.13	22.73 1.69 -6.94	30.55 2.79 -6.66	38.51 4.61 -7.58	36.69 4.90 -5.16	37.99 5.68 -2.55	39.72 5.99 -4.09	42.09 6.02 -6.27	42.92 5.98 -7.46	43.69 6.01 -8.20	43.52 5.89 -8.73	43.87 5.83 -9.18	42.37 5.90 -7.56	41.99 5.92 -6.90	41.19 5.48 -7.73	40.76 5.17 -8.94	42.83 5.52 -9.30	45.50 5.17 -14.72	38.77 4.09 -12.59	35.91 3.07 -11.04
N SALMON___HYD 24042	17.34 -0.46 0.00	14.84 -0.32 0.00	13.81 -0.25 0.00	12.75 -0.25 0.00	13.32 -0.26 0.00	13.85 -0.25 0.00	20.74 -0.36 0.00	25.37 -0.95 0.00	26.07 -0.56 0.00	29.02 -0.74 0.00	28.93 -0.71 0.00	28.69 -0.86 0.25	28.35 -0.85 0.28	28.32 -0.88 0.28	27.76 -0.84 0.30	27.73 -0.84 0.29	27.69 -0.95 0.27	28.25 -0.76 0.16	27.31 -0.67 0.00	25.85 -0.80 0.00	27.09 -0.92 0.00	24.38 -1.10 0.13	21.00 -0.95 0.14	21.23 -0.57 0.00
N.E._GEN_SANDY PD 24062	18.69 0.89 0.00	15.86 0.70 0.00	14.68 0.62 0.00	13.61 0.61 0.00	14.22 0.64 0.00	14.73 0.63 0.00	22.22 1.12 0.00	28.14 1.82 0.00	28.55 1.92 0.00	32.02 2.26 0.00	31.86 2.22 0.00	38.41 2.26 -6.35	38.69 2.27 -6.94	38.88 2.27 -7.13	38.67 2.20 -7.57	38.74 2.14 -7.74	38.60 2.11 -7.58	36.00 2.16 -4.67	29.99 2.01 0.00	28.57 1.92 0.00	30.03 2.02 0.00	31.79 1.84 -4.34	28.64 1.57 -4.98	23.00 1.20 0.00
NARROWS_GT1_1 24228	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_2 24229	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_3 24230	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_4 24231	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_5 24232	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_6 24233	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_7 24234	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_8 24235	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT1_GRP 23726	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_1 24236	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_2 24237	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_3 24238	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_4 24239	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61

NARROWS_GT2_5 24240	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_6 24241	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_7 24242	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_8 24243	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NARROWS_GT2_GRP 23741	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61
NEG CAPITAL___MECHNVIL 23645	18.65 0.85 0.00	15.81 0.65 0.00	14.64 0.58 0.00	13.55 0.55 0.00	14.16 0.58 0.00	14.66 0.56 0.00	22.22 1.12 0.00	28.19 1.87 0.00	28.49 1.86 0.00	32.05 2.29 0.00	31.92 2.28 0.00	38.97 2.41 -6.76	39.25 2.39 -7.38	39.46 2.34 -7.59	39.30 2.34 -8.06	39.39 2.22 -8.31	39.21 2.17 -8.13	36.34 2.16 -5.01	30.05 2.07 0.00	28.57 1.92 0.00	30.05 2.04 0.00	32.03 1.77 -4.65	28.98 1.55 -5.34	22.91 1.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.23 -0.57 0.00	14.52 -0.64 0.00	13.47 -0.59 0.00	12.34 -0.66 0.00	12.87 -0.71 0.00	13.44 -0.66 0.00	19.92 -1.18 0.00	24.77 -1.55 0.00	25.27 -1.36 0.00	28.39 -1.37 0.00	28.28 -1.36 0.00	29.03 -1.37 -0.60	28.78 -1.36 -0.66	28.83 -1.33 -0.68	28.20 -1.42 -0.72	28.13 -1.44 -0.71	28.18 -1.42 -0.69	28.05 -1.55 -0.43	26.52 -1.46 0.00	25.18 -1.47 0.00	26.50 -1.51 0.00	25.01 -1.00 -0.40	21.50 -1.04 -0.45	20.78 -1.02 0.00
NEG CENTRAL___DRP 24199	17.50 -0.30 0.00	14.87 -0.29 0.00	13.78 -0.28 0.00	12.69 -0.31 0.00	13.25 -0.33 0.00	13.80 -0.30 0.00	20.40 -0.70 0.00	25.48 -0.84 0.00	25.91 -0.72 0.00	29.05 -0.71 0.00	28.93 -0.71 0.00	29.78 -0.69 -0.67	29.51 -0.71 -0.74	29.56 -0.68 -0.76	28.95 -0.75 -0.80	28.86 -0.78 -0.78	28.89 -0.78 -0.76	28.76 -0.88 -0.47	27.11 -0.87 0.00	25.82 -0.83 0.00	27.14 -0.87 0.00	25.59 -0.46 -0.44	22.04 -0.55 -0.50	21.08 -0.72 0.00
NEG CENTRAL___INDECK 23768	17.48 -0.32 0.00	14.66 -0.50 0.00	13.57 -0.49 0.00	12.43 -0.57 0.00	12.98 -0.60 0.00	13.55 -0.55 0.00	20.07 -1.03 0.00	25.11 -1.21 0.00	25.80 -0.83 0.00	28.87 -0.89 0.00	28.90 -0.74 0.00	29.83 -0.89 -0.92	29.60 -0.88 -1.00	29.66 -0.85 -1.03	28.98 -1.01 -1.09	28.88 -1.04 -1.06	28.88 -1.07 -1.04	28.56 -1.25 -1.04	26.97 -1.01 0.00	25.58 -1.07 0.00	26.92 -1.09 0.00	25.74 -0.46 -0.59	22.06 -0.71 -0.68	20.82 -0.98 0.00
NEG CENTRAL___SENECA 23627	17.48 -0.32 0.00	14.86 -0.30 0.00	13.76 -0.30 0.00	12.66 -0.34 0.00	13.23 -0.35 0.00	13.78 -0.32 0.00	20.26 -0.84 0.00	25.32 -1.00 0.00	25.83 -0.80 0.00	28.93 -0.83 0.00	28.81 -0.83 0.00	29.75 -0.80 -0.75	29.47 -0.83 -0.82	29.52 -0.80 -0.84	28.93 -0.87 -0.90	28.83 -0.89 -0.86	28.85 -0.90 -0.84	28.67 -1.02 -0.52	26.97 -1.01 0.00	25.69 -0.96 0.00	26.97 -1.04 0.00	25.58 -0.51 -0.48	22.00 -0.64 -0.55	20.93 -0.87 0.00
NEG CENTRAL___STATE_STREET 24147	17.21 -0.59 0.00	14.81 -0.35 0.00	13.72 -0.34 0.00	12.64 -0.36 0.00	13.20 -0.38 0.00	13.76 -0.34 0.00	20.21 -0.89 0.00	25.21 -1.11 0.00	25.64 -0.99 0.00	28.81 -0.95 0.00	28.69 -0.95 0.00	29.53 -0.89 -0.62	29.22 -0.94 -0.68	29.27 -0.91 -0.70	28.66 -0.98 -0.74	28.60 -0.98 -0.72	28.62 -0.98 -0.69	28.52 -1.08 -0.43	26.89 -1.09 0.00	25.56 -1.09 0.00	26.92 -1.09 0.00	25.29 -0.72 -0.40	21.70 -0.84 -0.45	20.86 -0.94 0.00
NEG MILLWOOD___DRP 24198	19.21 1.41 0.00	16.25 1.09 0.00	15.03 0.97 0.00	13.94 0.94 0.00	14.56 0.98 0.00	15.12 1.02 0.00	22.81 1.71 0.00	28.58 2.84 0.58	29.11 3.06 0.58	32.99 3.54 0.31	32.82 3.50 0.32	38.78 3.52 -5.46	38.85 3.54 -5.83	38.88 3.54 -5.86	38.84 3.47 -6.47	38.85 3.41 -6.58	38.79 3.41 -6.47	36.47 3.47 -3.83	30.80 3.25 0.43	29.02 3.07 0.70	30.21 3.25 1.05	31.39 3.05 -2.73	28.37 2.58 -3.70	23.81 2.01 0.00
NEG NORTH_FLCN_SEA 23793	17.34 -0.46 0.00	14.83 -0.33 0.00	13.78 -0.28 0.00	12.74 -0.26 0.00	13.31 -0.27 0.00	13.83 -0.27 0.00	20.70 -0.40 0.00	25.37 -0.95 0.00	26.31 -0.32 0.00	29.34 -0.42 0.00	29.25 -0.39 0.00	28.82 -0.57 0.41	28.47 -0.56 0.45	28.43 -0.59 0.46	27.86 -0.55 0.49	27.81 -0.58 0.47	27.78 -0.67 0.46	28.42 -0.47 0.28	27.59 -0.39 0.00	25.90 -0.75 0.00	27.17 -0.84 0.00	24.44 -0.95 0.22	20.97 -0.86 0.26	21.21 -0.59 0.00
NEG NORTH_KES_CHATGAY 23792	17.36 -0.44 0.00	14.86 -0.30 0.00	13.82 -0.24 0.00	12.78 -0.22 0.00	13.35 -0.23 0.00	13.86 -0.24 0.00	20.76 -0.34 0.00	25.43 -0.89 0.00	26.18 -0.45 0.00	29.16 -0.60 0.00	29.05 -0.59 0.00	28.79 -0.72 0.29	28.45 -0.71 0.32	28.41 -0.74 0.33	27.86 -0.69 0.35	27.80 -0.72 0.34	27.78 -0.81 0.32	28.33 -0.64 0.20	27.42 -0.56 0.00	25.90 -0.75 0.00	27.14 -0.87 0.00	24.44 -1.02 0.15	21.06 -0.86 0.17	21.25 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	17.44 -0.36 0.00	14.92 -0.24 0.00	13.86 -0.20 0.00	12.82 -0.18 0.00	13.39 -0.19 0.00	13.92 -0.18 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	26.39 -0.24 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	28.90 -0.51 0.39	28.55 -0.50 0.43	28.51 -0.53 0.44	27.94 -0.49 0.47	27.88 -0.52 0.46	27.86 -0.61 0.44	28.52 -0.38 0.27	27.64 -0.34 0.00	26.04 -0.61 0.00	27.31 -0.70 0.00	24.58 -0.82 0.21	21.08 -0.77 0.24	21.32 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	17.44 -0.36 0.00	14.92 -0.24 0.00	13.86 -0.20 0.00	12.82 -0.18 0.00	13.39 -0.19 0.00	13.92 -0.18 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	26.39 -0.24 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	28.90 -0.51 0.39	28.55 -0.50 0.43	28.51 -0.53 0.44	27.94 -0.49 0.47	27.88 -0.52 0.46	27.86 -0.61 0.44	28.52 -0.38 0.27	27.64 -0.34 0.00	26.04 -0.61 0.00	27.31 -0.70 0.00	24.58 -0.82 0.21	21.08 -0.77 0.24	21.32 -0.48 0.00

NEG NORTH___PLATTSBURG 23628	17.44 -0.36 0.00	14.92 -0.24 0.00	13.86 -0.20 0.00	12.82 -0.18 0.00	13.39 -0.19 0.00	13.92 -0.18 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	26.39 -0.24 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	28.90 -0.51 0.39	28.55 -0.50 0.43	28.51 -0.53 0.44	27.94 -0.49 0.47	27.88 -0.52 0.46	27.86 -0.61 0.44	28.52 -0.38 0.27	27.64 -0.34 0.00	26.04 -0.61 0.00	27.31 -0.70 0.00	24.58 -0.82 0.21	21.08 -0.77 0.24	21.32 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	17.21 -0.59 0.00	14.37 -0.79 0.00	13.27 -0.79 0.00	12.05 -0.95 0.00	12.56 -1.02 0.00	13.14 -0.96 0.00	19.24 -1.86 0.00	23.85 -2.47 0.00	24.50 -2.13 0.00	27.65 -2.11 0.00	27.45 -2.19 0.00	28.32 -2.26 -0.78	28.15 -2.18 -0.85	28.24 -2.12 -0.88	27.60 -2.23 -0.93	27.52 -2.25 -0.91	27.54 -2.26 -0.89	27.30 -2.42 -0.55	25.63 -2.35 0.00	24.30 -2.35 0.00	25.54 -2.47 0.00	24.74 -1.38 -0.51	21.21 -1.46 -0.58	20.23 -1.57 0.00
NEG WEST___LANCASTR 23811	17.37 -0.43 0.00	14.54 -0.62 0.00	13.47 -0.59 0.00	12.32 -0.68 0.00	12.86 -0.72 0.00	13.38 -0.72 0.00	19.71 -1.39 0.00	24.82 -1.50 0.00	25.56 -1.07 0.00	28.81 -0.95 0.00	28.60 -1.04 0.00	29.74 -1.04 -0.98	29.52 -1.03 -1.07	29.61 -0.97 -1.10	28.96 -1.10 -1.16	28.89 -1.10 -1.13	28.77 -1.24 -1.10	28.45 -1.40 -0.68	26.58 -1.40 0.00	25.21 -1.44 0.00	26.50 -1.51 0.00	25.60 -0.64 -0.63	21.95 -0.86 -0.72	20.27 -1.53 0.00
NEG_PENN_ALLEGHNY 23528	17.82 0.02 0.00	15.07 -0.09 0.00	13.98 -0.08 0.00	12.92 -0.08 0.00	13.50 -0.08 0.00	14.00 -0.10 0.00	20.87 -0.23 0.00	26.27 -0.05 0.00	26.76 0.13 0.00	30.00 0.24 0.00	29.85 0.21 0.00	31.94 0.24 -1.90	31.77 0.21 -2.08	31.86 0.24 -2.14	31.37 0.20 -2.27	31.21 0.17 -2.18	31.18 0.14 -2.13	30.57 0.09 -1.31	28.01 0.03 0.00	26.65 0.00 0.00	28.04 0.03 0.00	27.09 0.26 -1.22	23.56 0.07 -1.40	21.43 -0.37 0.00
NEPA___ENERGY 23901	17.28 -0.52 0.00	14.46 -0.70 0.00	13.44 -0.62 0.00	12.39 -0.61 0.00	12.93 -0.65 0.00	13.38 -0.72 0.00	19.75 -1.35 0.00	25.03 -1.29 0.00	25.80 -0.83 0.00	29.02 -0.74 0.00	28.81 -0.83 0.00	30.10 -0.80 -1.10	29.85 -0.83 -1.20	29.95 -0.77 -1.24	29.34 -0.87 -1.31	29.26 -0.87 -1.27	29.18 -0.98 -1.25	28.80 -1.14 -0.77	26.83 -1.15 0.00	25.50 -1.15 0.00	26.81 -1.20 0.00	25.81 -0.51 -0.71	22.14 -0.77 -0.82	19.99 -1.81 0.00
NEVERSINK___HYD 23608	18.87 1.07 0.00	15.99 0.83 0.00	14.81 0.75 0.00	13.70 0.70 0.00	14.31 0.73 0.00	14.86 0.76 0.00	22.39 1.29 0.00	28.82 2.29 -0.21	29.13 2.50 0.00	32.65 2.89 0.00	32.52 2.88 0.00	37.37 2.89 -4.68	37.48 2.89 -5.11	37.63 2.89 -5.26	37.34 2.86 -5.58	37.38 2.86 -5.66	37.28 2.83 -5.54	35.47 2.83 -3.47	30.79 2.66 -0.15	29.41 2.51 -0.25	31.05 2.66 -0.38	31.61 2.48 -3.52	27.92 1.99 -3.84	23.22 1.42 0.00
NIAGARA___ 23760	17.16 -0.64 0.00	14.33 -0.83 0.00	13.23 -0.83 0.00	12.01 -0.99 0.00	12.51 -1.07 0.00	13.10 -1.00 0.00	19.16 -1.94 0.00	23.66 -2.66 0.00	24.26 -2.37 0.00	27.35 -2.41 0.00	27.18 -2.46 0.00	28.00 -2.56 -0.76	27.83 -2.48 -0.83	27.91 -2.42 -0.85	27.30 -2.51 -0.91	27.23 -2.51 -0.88	27.29 -2.49 -0.87	27.05 -2.65 -0.53	25.41 -2.57 0.00	24.12 -2.53 0.00	25.35 -2.66 0.00	24.57 -1.54 -0.50	21.09 -1.57 -0.57	20.21 -1.59 0.00
NINE_MILE_1 23575	17.32 -0.48 0.00	14.71 -0.45 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.66 -0.44 0.00	20.40 -0.70 0.00	25.40 -0.92 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.21 -0.92 -0.33	28.93 -0.91 -0.36	28.94 -0.91 -0.37	28.38 -0.92 -0.40	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.15 -0.65 0.00
NINE_MILE_2 23744	17.28 -0.52 0.00	14.67 -0.49 0.00	13.61 -0.45 0.00	12.56 -0.44 0.00	13.12 -0.46 0.00	13.63 -0.47 0.00	20.36 -0.74 0.00	25.37 -0.95 0.00	25.70 -0.93 0.00	28.78 -0.98 0.00	28.66 -0.98 0.00	29.15 -0.98 -0.33	28.87 -0.97 -0.36	28.88 -0.97 -0.37	28.32 -0.98 -0.40	28.27 -0.98 -0.39	28.31 -0.98 -0.38	28.38 -1.02 -0.23	27.00 -0.98 0.00	25.69 -0.96 0.00	27.03 -0.98 0.00	25.04 -0.79 -0.22	21.59 -0.75 -0.25	21.10 -0.70 0.00
NM CAPITAL___NUG 23643	18.64 0.84 0.00	15.81 0.65 0.00	14.62 0.56 0.00	13.55 0.55 0.00	14.16 0.58 0.00	14.68 0.58 0.00	22.18 1.08 0.00	28.06 1.74 0.00	28.39 1.76 0.00	31.90 2.14 0.00	31.74 2.10 0.00	38.74 2.21 -6.73	39.04 2.21 -7.35	39.25 2.21 -7.56	39.07 2.14 -8.03	39.17 2.05 -8.26	39.02 2.02 -8.09	36.16 2.01 -4.98	29.88 1.90 0.00	28.44 1.79 0.00	29.91 1.90 0.00	31.90 1.66 -4.63	28.86 1.46 -5.31	22.89 1.09 0.00
NM CENTRAL___NUG 23634	17.41 -0.39 0.00	14.80 -0.36 0.00	13.71 -0.35 0.00	12.61 -0.39 0.00	13.17 -0.41 0.00	13.72 -0.38 0.00	20.57 -0.53 0.00	25.66 -0.66 0.00	25.94 -0.69 0.00	29.05 -0.71 0.00	29.02 -0.62 0.00	29.48 -0.66 -0.34	29.14 -0.71 -0.37	29.18 -0.68 -0.38	28.67 -0.64 -0.41	28.68 -0.58 -0.40	28.68 -0.61 -0.38	28.76 -0.64 -0.23	27.34 -0.64 0.00	26.01 -0.64 0.00	27.37 -0.64 0.00	25.19 -0.64 -0.22	21.66 -0.68 -0.25	21.28 -0.52 0.00
NM MOHAWK___NUG 23633	17.89 0.09 0.00	15.22 0.06 0.00	14.12 0.06 0.00	13.05 0.05 0.00	13.63 0.05 0.00	14.16 0.06 0.00	21.21 0.11 0.00	26.53 0.21 0.00	26.79 0.16 0.00	29.97 0.21 0.00	29.85 0.21 0.00	29.86 0.21 0.15	29.53 0.21 0.16	29.53 0.21 0.16	28.93 0.20 0.17	28.92 0.23 0.17	29.01 0.26 0.16	29.30 0.23 0.10	28.20 0.22 0.00	26.86 0.21 0.00	28.23 0.22 0.00	25.72 0.20 0.09	22.13 0.15 0.11	21.93 0.13 0.00
NM NORTH___NUG 24055	17.41 -0.39 0.00	14.92 -0.24 0.00	13.86 -0.20 0.00	12.80 -0.20 0.00	13.39 -0.19 0.00	13.90 -0.20 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	25.86 -0.77 0.00	28.78 -0.98 0.00	28.69 -0.95 0.00	28.61 -1.04 0.15	28.26 -1.06 0.16	28.26 -1.06 0.16	27.72 -1.01 0.17	27.68 -1.01 0.17	27.72 -1.04 0.15	28.18 -0.90 0.09	27.17 -0.81 0.00	25.88 -0.77 0.00	27.14 -0.87 0.00	24.50 -1.02 0.09	21.13 -0.86 0.10	21.32 -0.48 0.00
NM WEST___NUG 23774	17.27 -0.53 0.00	14.42 -0.74 0.00	13.31 -0.75 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.26 -1.84 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.36 -2.28 0.00	28.20 -2.38 -0.78	28.03 -2.30 -0.85	28.12 -2.24 -0.88	27.49 -2.34 -0.93	27.43 -2.34 -0.91	27.49 -2.31 -0.89	27.24 -2.48 -0.55	25.57 -2.41 0.00	24.28 -2.37 0.00	25.52 -2.49 0.00	24.76 -1.36 -0.51	21.26 -1.41 -0.58	20.34 -1.46 0.00
NM_CAPITAL___DRP 24208	18.71 0.91 0.00	15.87 0.71 0.00	14.69 0.63 0.00	13.62 0.62 0.00	14.25 0.67 0.00	14.76 0.66 0.00	22.24 1.14 0.00	28.19 1.87 0.00	28.52 1.89 0.00	32.05 2.29 0.00	31.92 2.28 0.00	38.87 2.35 -6.72	39.18 2.36 -7.34	39.38 2.36 -7.54	39.19 2.28 -8.01	39.33 2.22 -8.25	39.16 2.17 -8.08	36.30 2.16 -4.97	30.05 2.07 0.00	28.60 1.95 0.00	30.08 2.07 0.00	32.05 1.82 -4.62	28.97 1.57 -5.31	23.00 1.20 0.00
NM_CENTRAL___DRP 24181	17.62 -0.18 0.00	14.96 -0.20 0.00	13.86 -0.20 0.00	12.79 -0.21 0.00	13.36 -0.22 0.00	13.90 -0.20 0.00	20.78 -0.32 0.00	25.93 -0.39 0.00	26.26 -0.37 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	29.92 -0.30 -0.42	29.62 -0.32 -0.46	29.63 -0.32 -0.47	29.05 -0.35 -0.50	29.04 -0.32 -0.50	29.07 -0.32 -0.48	29.09 -0.38 -0.30	27.59 -0.39 0.00	26.25 -0.40 0.00	27.65 -0.36 0.00	25.69 -0.20 -0.28	22.12 -0.32 -0.32	21.49 -0.31 0.00

NM_FRONTIER___DRP 24179	17.27 -0.53 0.00	14.42 -0.74 0.00	13.31 -0.75 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.26 -1.84 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.36 -2.28 0.00	28.20 -2.38 -0.78	28.03 -2.30 -0.85	28.12 -2.24 -0.88	27.49 -2.34 -0.93	27.43 -2.34 -0.91	27.49 -2.31 -0.89	27.24 -2.48 -0.55	25.60 -2.38 0.00	24.28 -2.37 0.00	25.52 -2.49 0.00	24.76 -1.36 -0.51	21.26 -1.41 -0.58	20.34 -1.46 0.00
NM_ST_REGIS___HYD 24053	17.12 -0.68 0.00	14.67 -0.49 0.00	13.64 -0.42 0.00	12.57 -0.43 0.00	13.13 -0.45 0.00	13.66 -0.44 0.00	20.51 -0.59 0.00	25.06 -1.26 0.00	25.49 -1.14 0.00	28.36 -1.40 0.00	28.34 -1.30 0.00	28.12 -1.52 0.16	27.78 -1.53 0.17	27.77 -1.53 0.18	27.27 -1.44 0.19	27.29 -1.39 0.18	27.34 -1.42 0.15	27.80 -1.28 0.09	26.83 -1.15 0.00	25.48 -1.17 0.00	26.72 -1.29 0.00	24.05 -1.49 0.07	20.68 -1.33 0.08	20.97 -0.83 0.00
NORTHPORT___1 23551	29.81 1.62 -10.39	26.83 1.27 -10.40	15.20 1.14 0.00	14.85 1.09 -0.76	14.85 1.14 -0.13	22.21 1.17 -6.94	29.76 2.00 -6.66	36.98 3.08 -7.58	35.12 3.33 -5.16	36.12 3.81 -2.55	37.52 3.79 -4.09	39.85 3.78 -6.27	40.71 3.77 -7.46	41.45 3.77 -8.20	41.33 3.70 -8.73	41.71 3.67 -9.18	40.17 3.70 -7.56	39.80 3.73 -6.90	39.18 3.47 -7.73	38.92 3.33 -8.94	40.81 3.50 -9.30	43.61 3.28 -14.72	37.40 2.72 -12.59	35.00 2.16 -11.04
NORTHPORT___2 23552	29.79 1.60 -10.39	26.82 1.26 -10.40	15.18 1.12 0.00	14.84 1.08 -0.76	14.84 1.13 -0.13	22.18 1.14 -6.94	29.72 1.96 -6.66	36.90 3.00 -7.58	35.04 3.25 -5.16	36.00 3.69 -2.55	37.41 3.68 -4.09	39.71 3.64 -6.27	40.57 3.63 -7.46	41.31 3.63 -8.20	41.18 3.55 -8.73	41.56 3.52 -9.18	40.03 3.56 -7.56	39.66 3.59 -6.90	39.04 3.33 -7.73	38.79 3.20 -8.94	40.70 3.39 -9.30	43.48 3.15 -14.72	37.31 2.63 -12.59	34.93 2.09 -11.04
NORTHPORT___3 23553	29.90 1.71 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	36.95 3.05 -7.58	34.85 3.06 -5.16	35.85 3.54 -2.55	37.05 3.32 -4.09	39.44 3.37 -6.27	40.30 3.36 -7.46	41.04 3.36 -8.20	40.92 3.29 -8.73	41.30 3.26 -9.18	39.74 3.27 -7.56	39.37 3.30 -6.90	38.82 3.11 -7.73	38.63 3.04 -8.94	40.36 3.05 -9.30	43.20 2.87 -14.72	37.33 2.65 -12.59	35.13 2.29 -11.04
NORTHPORT___4 23650	29.90 1.71 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.28 1.24 -6.94	29.87 2.11 -6.66	36.87 2.97 -7.58	34.91 3.12 -5.16	35.94 3.63 -2.55	37.05 3.32 -4.09	39.41 3.34 -6.27	40.30 3.36 -7.46	41.04 3.36 -8.20	40.92 3.29 -8.73	41.27 3.23 -9.18	39.74 3.27 -7.56	39.34 3.27 -6.90	38.79 3.08 -7.73	38.60 3.01 -8.94	40.36 3.05 -9.30	43.17 2.84 -14.72	37.26 2.58 -12.59	35.13 2.29 -11.04
NORTHPORT___IC 23718	29.81 1.62 -10.39	26.83 1.27 -10.40	15.20 1.14 0.00	14.85 1.09 -0.76	14.85 1.14 -0.13	22.21 1.17 -6.94	29.76 2.00 -6.66	36.98 3.08 -7.58	35.12 3.33 -5.16	36.12 3.81 -2.55	37.52 3.79 -4.09	39.85 3.78 -6.27	40.71 3.77 -7.46	41.45 3.77 -8.20	41.33 3.70 -8.73	41.71 3.67 -9.18	40.17 3.70 -7.56	39.80 3.73 -6.90	39.18 3.47 -7.73	38.92 3.33 -8.94	40.81 3.50 -9.30	43.61 3.28 -14.72	37.40 2.72 -12.59	35.00 2.16 -11.04
NSINS_S_GLNS_FALLS 23858	18.48 0.68 0.00	15.66 0.50 0.00	14.50 0.44 0.00	13.35 0.35 0.00	13.97 0.39 0.00	14.47 0.37 0.00	22.07 0.97 0.00	27.77 1.45 0.00	28.01 1.38 0.00	31.46 1.70 0.00	31.33 1.69 0.00	38.59 1.88 -6.91	38.88 1.86 -7.54	39.09 1.86 -7.75	38.95 1.82 -8.23	39.02 1.65 -8.51	38.83 1.59 -8.33	35.85 1.55 -5.13	29.46 1.48 0.00	28.01 1.36 0.00	29.47 1.46 0.00	31.69 1.31 -4.77	28.73 1.17 -5.47	22.61 0.81 0.00
NUCOR_STEEL___DRP 24197	17.21 -0.59 0.00	14.81 -0.35 0.00	13.72 -0.34 0.00	12.64 -0.36 0.00	13.20 -0.38 0.00	13.76 -0.34 0.00	20.21 -0.89 0.00	25.21 -1.11 0.00	25.64 -0.99 0.00	28.81 -0.95 0.00	28.69 -0.95 0.00	29.53 -0.89 -0.62	29.22 -0.94 -0.68	29.27 -0.91 -0.70	28.66 -0.98 -0.74	28.60 -0.98 -0.72	28.62 -0.98 -0.69	28.52 -1.08 -0.43	26.89 -1.09 0.00	25.56 -1.09 0.00	26.92 -1.09 0.00	25.29 -0.72 -0.40	21.70 -0.84 -0.45	20.86 -0.94 0.00
NYISO_LBMP_REFERENCE 24008	17.80 0.00 0.00	15.16 0.00 0.00	14.06 0.00 0.00	13.00 0.00 0.00	13.58 0.00 0.00	14.10 0.00 0.00	21.10 0.00 0.00	26.32 0.00 0.00	26.63 0.00 0.00	29.76 0.00 0.00	29.64 0.00 0.00	29.80 0.00 0.00	29.48 0.00 0.00	29.48 0.00 0.00	28.90 0.00 0.00	28.86 0.00 0.00	28.91 0.00 0.00	29.17 0.00 0.00	27.98 0.00 0.00	26.65 0.00 0.00	28.01 0.00 0.00	25.61 0.00 0.00	22.09 0.00 0.00	21.80 0.00 0.00
NYPA_BRENTWD____GT 24164	29.97 1.78 -10.39	26.97 1.41 -10.40	15.33 1.27 0.00	14.98 1.22 -0.76	14.97 1.26 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.37 3.47 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.30 4.23 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
NYPA_GOWANUS____GT5 24156	19.38 1.58 0.00	16.37 1.21 0.00	15.13 1.07 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.20 1.10 0.00	23.06 1.96 0.00	52.67 3.18 -23.17	50.72 3.30 -20.79	51.53 3.84 -17.93	59.36 3.85 -25.87	59.36 3.84 -25.72	73.16 3.86 -39.82	73.36 3.86 -40.02	80.13 3.76 -47.47	84.33 3.72 -51.75	80.22 3.73 -47.58	68.64 3.79 -35.68	51.00 3.55 -19.47	51.62 3.44 -21.53	53.89 3.67 -22.21	52.86 3.46 -23.79	51.63 2.89 -26.65	48.63 2.22 -24.61
NYPA_GOWANUS____GT6 24157	19.38 1.58 0.00	16.37 1.21 0.00	15.13 1.07 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.20 1.10 0.00	23.06 1.96 0.00	52.67 3.18 -23.17	50.72 3.30 -20.79	51.53 3.84 -17.93	59.36 3.85 -25.87	59.36 3.84 -25.72	73.16 3.86 -39.82	73.36 3.86 -40.02	80.13 3.76 -47.47	84.33 3.72 -51.75	80.22 3.73 -47.58	68.64 3.79 -35.68	51.00 3.55 -19.47	51.62 3.44 -21.53	53.89 3.67 -22.21	52.86 3.46 -23.79	51.63 2.89 -26.65	48.63 2.22 -24.61
NYPA_HARLEM_RVR_GT1 24160	19.37 1.57 0.00	16.40 1.24 0.00	15.18 1.12 0.00	14.08 1.08 0.00	14.71 1.13 0.00	15.28 1.18 0.00	23.08 1.98 0.00	52.78 3.29 -23.17	51.04 3.62 -20.79	51.77 4.08 -17.93	59.51 4.00 -25.87	59.54 4.02 -25.72	73.31 4.01 -39.82	73.51 4.01 -40.02	80.30 3.93 -47.47	84.48 3.87 -51.75	80.39 3.90 -47.58	68.76 3.91 -35.68	51.14 3.69 -19.47	51.62 3.44 -21.53	53.81 3.59 -22.21	52.70 3.30 -23.79	51.48 2.74 -26.65	48.59 2.18 -24.61
NYPA_HARLEM_RVR_GT2 24161	19.37 1.57 0.00	16.40 1.24 0.00	15.18 1.12 0.00	14.08 1.08 0.00	14.71 1.13 0.00	15.28 1.18 0.00	23.08 1.98 0.00	52.78 3.29 -23.17	51.04 3.62 -20.79	51.77 4.08 -17.93	59.51 4.00 -25.87	59.54 4.02 -25.72	73.31 4.01 -39.82	73.51 4.01 -40.02	80.30 3.93 -47.47	84.48 3.87 -51.75	80.39 3.90 -47.58	68.76 3.91 -35.68	51.14 3.69 -19.47	51.62 3.44 -21.53	53.81 3.59 -22.21	52.70 3.30 -23.79	51.48 2.74 -26.65	48.59 2.18 -24.61
NYPA_KENT____GT 24152	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.23 1.13 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.77 3.35 -20.79	51.59 3.90 -17.93	59.39 3.88 -25.87	59.39 3.87 -25.72	73.16 3.86 -39.82	73.36 3.86 -40.02	80.16 3.79 -47.47	84.33 3.72 -51.75	80.25 3.76 -47.58	68.64 3.79 -35.68	51.03 3.58 -19.47	51.62 3.44 -21.53	53.86 3.64 -22.21	52.81 3.41 -23.79	51.61 2.87 -26.65	48.61 2.20 -24.61

NYPA_POUCH1____GT 24155	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.20 1.10 0.00	23.04 1.94 0.00	52.57 3.08 -23.17	50.56 3.14 -20.79	51.38 3.69 -17.93	59.22 3.71 -25.87	59.22 3.70 -25.72	73.04 3.74 -39.82	73.24 3.74 -40.02	80.01 3.64 -47.47	84.19 3.58 -51.75	80.10 3.61 -47.58	68.53 3.68 -35.68	50.86 3.41 -19.47	51.56 3.38 -21.53	53.89 3.67 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.66 2.25 -24.61
NYPA_VERNON____GT2 24162	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.80 3.38 -20.79	51.59 3.90 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.18 3.81 -47.47	84.36 3.75 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.03 3.58 -19.47	51.56 3.38 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.59 2.18 -24.61
NYPA_VERNON____GT3 24163	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.80 3.38 -20.79	51.59 3.90 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.18 3.81 -47.47	84.36 3.75 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.03 3.58 -19.47	51.56 3.38 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.59 2.18 -24.61
NYPA____HOLTSVILL 23794	29.88 1.69 -10.39	26.89 1.33 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.19 3.29 -7.58	35.33 3.54 -5.16	36.36 4.05 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.04 4.10 -7.46	41.78 4.10 -8.20	41.65 4.02 -8.73	42.02 3.98 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.49 3.78 -7.73	39.16 3.57 -8.94	41.09 3.78 -9.30	43.89 3.56 -14.72	37.57 2.89 -12.59	35.11 2.27 -11.04
NYPA____HELLGATE_GT1 24158	19.37 1.57 0.00	16.40 1.24 0.00	15.18 1.12 0.00	14.08 1.08 0.00	14.71 1.13 0.00	15.28 1.18 0.00	23.08 1.98 0.00	52.78 3.29 -23.17	51.04 3.62 -20.79	51.77 4.08 -17.93	59.51 4.00 -25.87	59.51 3.99 -25.72	73.31 4.01 -39.82	73.51 4.01 -40.02	80.30 3.93 -47.47	84.48 3.87 -51.75	80.39 3.90 -47.58	68.76 3.91 -35.68	51.14 3.69 -19.47	51.62 3.44 -21.53	53.81 3.59 -22.21	52.70 3.30 -23.79	51.48 2.74 -26.65	48.59 2.18 -24.61
NYPA____HELLGATE_GT2 24159	19.37 1.57 0.00	16.40 1.24 0.00	15.18 1.12 0.00	14.08 1.08 0.00	14.71 1.13 0.00	15.28 1.18 0.00	23.08 1.98 0.00	52.78 3.29 -23.17	51.04 3.62 -20.79	51.77 4.08 -17.93	59.51 4.00 -25.87	59.51 3.99 -25.72	73.31 4.01 -39.82	73.51 4.01 -40.02	80.30 3.93 -47.47	84.48 3.87 -51.75	80.39 3.90 -47.58	68.76 3.91 -35.68	51.14 3.69 -19.47	51.62 3.44 -21.53	53.81 3.59 -22.21	52.70 3.30 -23.79	51.48 2.74 -26.65	48.59 2.18 -24.61
O.H_GEN_BRUCE 24063	17.16 -0.64 0.00	14.34 -0.82 0.00	13.24 -0.82 0.00	12.02 -0.98 0.00	12.51 -1.07 0.00	13.10 -1.00 0.00	19.16 -1.94 0.00	23.69 -2.63 0.00	24.29 -2.34 0.00	27.38 -2.38 0.00	27.21 -2.43 0.00	28.02 -2.53 -0.75	27.88 -2.42 -0.82	27.93 -2.39 -0.84	27.34 -2.46 -0.90	27.25 -2.48 -0.87	27.30 -2.46 -0.85	27.07 -2.63 -0.53	25.46 -2.52 0.00	24.14 -2.51 0.00	25.40 -2.61 0.00	24.59 -1.51 -0.49	21.10 -1.55 -0.56	20.23 -1.57 0.00
OAK ORCHARD____HYD 24046	17.41 -0.39 0.00	14.63 -0.53 0.00	13.55 -0.51 0.00	12.40 -0.60 0.00	12.93 -0.65 0.00	13.51 -0.59 0.00	20.02 -1.08 0.00	24.85 -1.47 0.00	25.41 -1.22 0.00	28.60 -1.16 0.00	28.48 -1.16 0.00	29.25 -1.19 -0.64	29.06 -1.12 -0.70	29.11 -1.09 -0.72	28.40 -1.27 -0.77	28.33 -1.27 -0.74	28.37 -1.27 -0.73	28.22 -1.40 -0.45	26.66 -1.32 0.00	25.32 -1.33 0.00	26.64 -1.37 0.00	25.24 -0.79 -0.42	21.66 -0.91 -0.48	20.91 -0.89 0.00
OCC_CHEM____DRP 24175	17.27 -0.53 0.00	14.42 -0.74 0.00	13.31 -0.75 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.26 -1.84 0.00	23.79 -2.53 0.00	24.45 -2.18 0.00	27.56 -2.20 0.00	27.36 -2.28 0.00	28.20 -2.38 -0.78	28.03 -2.30 -0.85	28.12 -2.24 -0.88	27.49 -2.34 -0.93	27.43 -2.34 -0.91	27.49 -2.31 -0.89	27.24 -2.48 -0.55	25.57 -2.41 0.00	24.28 -2.37 0.00	25.52 -2.49 0.00	24.76 -1.36 -0.51	21.26 -1.41 -0.58	20.34 -1.46 0.00
OLIN_CORP_DRP 24177	17.27 -0.53 0.00	14.42 -0.74 0.00	13.30 -0.76 0.00	12.08 -0.92 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.29 -1.81 0.00	23.85 -2.47 0.00	24.50 -2.13 0.00	27.65 -2.11 0.00	27.45 -2.19 0.00	28.34 -2.26 -0.80	28.17 -2.18 -0.87	28.26 -2.12 -0.90	27.62 -2.23 -0.95	27.54 -2.25 -0.93	27.59 -2.23 -0.91	27.31 -2.42 -0.56	25.63 -2.35 0.00	24.33 -2.32 0.00	25.57 -2.44 0.00	24.80 -1.33 -0.52	21.28 -1.41 -0.60	20.30 -1.50 0.00
ONONDAGA_REF_OCCRA 23987	17.60 -0.20 0.00	14.98 -0.18 0.00	13.88 -0.18 0.00	12.80 -0.20 0.00	13.38 -0.20 0.00	13.93 -0.17 0.00	20.78 -0.32 0.00	25.93 -0.39 0.00	26.18 -0.45 0.00	29.34 -0.42 0.00	29.25 -0.39 0.00	30.02 -0.33 -0.55	29.70 -0.38 -0.60	29.71 -0.38 -0.61	29.15 -0.40 -0.65	29.08 -0.35 -0.57	29.11 -0.35 -0.55	29.10 -0.41 -0.34	27.59 -0.39 0.00	26.25 -0.40 0.00	27.65 -0.36 0.00	25.75 -0.18 -0.32	22.16 -0.29 -0.36	21.47 -0.33 0.00
ONONDAGA____COGEN 23986	17.68 -0.12 0.00	15.02 -0.14 0.00	13.92 -0.14 0.00	12.84 -0.16 0.00	13.42 -0.16 0.00	13.97 -0.13 0.00	20.87 -0.23 0.00	25.98 -0.34 0.00	26.18 -0.45 0.00	29.31 -0.45 0.00	29.20 -0.44 0.00	29.96 -0.39 -0.55	29.64 -0.44 -0.60	29.68 -0.41 -0.61	29.12 -0.43 -0.65	29.01 -0.46 -0.61	29.05 -0.46 -0.60	29.04 -0.50 -0.37	27.45 -0.53 0.00	26.14 -0.51 0.00	27.67 -0.34 0.00	25.82 -0.13 -0.34	22.21 -0.27 -0.39	21.52 -0.28 0.00
OSWEGATCHIE____HYD 24044	17.23 -0.57 0.00	14.72 -0.44 0.00	13.65 -0.41 0.00	12.54 -0.46 0.00	13.10 -0.48 0.00	13.65 -0.45 0.00	20.53 -0.57 0.00	25.37 -0.95 0.00	25.59 -1.04 0.00	28.57 -1.19 0.00	28.66 -0.98 0.00	28.61 -1.19 0.00	28.24 -1.24 0.00	28.24 -1.24 0.00	27.83 -1.07 0.00	27.91 -0.95 0.00	27.87 -1.04 0.00	28.21 -0.96 0.00	27.08 -0.90 0.00	25.74 -0.91 0.00	27.06 -0.95 0.00	24.36 -1.25 0.00	20.94 -1.15 0.00	21.12 -0.68 0.00
OSWEGO____5 23606	17.43 -0.37 0.00	14.80 -0.36 0.00	13.72 -0.34 0.00	12.66 -0.34 0.00	13.23 -0.35 0.00	13.75 -0.35 0.00	20.55 -0.55 0.00	25.61 -0.71 0.00	25.94 -0.69 0.00	29.05 -0.71 0.00	28.93 -0.71 0.00	29.46 -0.72 -0.38	29.19 -0.71 -0.42	29.20 -0.71 -0.43	28.63 -0.72 -0.45	28.59 -0.72 -0.45	28.63 -0.72 -0.44	28.68 -0.76 -0.27	27.25 -0.73 0.00	25.93 -0.72 0.00	27.28 -0.73 0.00	25.30 -0.56 -0.25	21.83 -0.55 -0.29	21.25 -0.55 0.00
OSWEGO____6 23613	17.43 -0.37 0.00	14.80 -0.36 0.00	13.72 -0.34 0.00	12.66 -0.34 0.00	13.23 -0.35 0.00	13.75 -0.35 0.00	20.55 -0.55 0.00	25.61 -0.71 0.00	25.94 -0.69 0.00	29.05 -0.71 0.00	28.93 -0.71 0.00	29.46 -0.72 -0.38	29.19 -0.71 -0.42	29.20 -0.71 -0.43	28.63 -0.72 -0.45	28.59 -0.72 -0.45	28.63 -0.72 -0.44	28.68 -0.76 -0.27	27.25 -0.73 0.00	25.93 -0.72 0.00	27.28 -0.73 0.00	25.30 -0.56 -0.25	21.83 -0.55 -0.29	21.25 -0.55 0.00
OUTOKUMPU-AB____DRP 24206	17.39 -0.41 0.00	14.52 -0.64 0.00	13.41 -0.65 0.00	12.17 -0.83 0.00	12.68 -0.90 0.00	13.28 -0.82 0.00	19.35 -1.75 0.00	24.00 -2.32 0.00	24.69 -1.94 0.00	27.88 -1.88 0.00	27.65 -1.99 0.00	28.58 -2.03 -0.81	28.39 -1.97 -0.88	28.47 -1.92 -0.91	27.85 -2.02 -0.97	27.78 -2.02 -0.94	27.78 -2.05 -0.92	27.49 -2.25 -0.57	25.80 -2.18 0.00	24.46 -2.19 0.00	25.71 -2.30 0.00	24.94 -1.20 -0.53	21.37 -1.33 -0.61	20.30 -1.50 0.00

OXBOW____ 24026	17.27 -0.53 0.00	14.42 -0.74 0.00	13.30 -0.76 0.00	12.06 -0.94 0.00	12.57 -1.01 0.00	13.17 -0.93 0.00	19.24 -1.86 0.00	23.82 -2.50 0.00	24.47 -2.16 0.00	27.62 -2.14 0.00	27.42 -2.22 0.00	28.31 -2.29 -0.80	28.11 -2.24 -0.87	28.20 -2.18 -0.90	27.60 -2.25 -0.95	27.50 -2.28 -0.92	27.53 -2.28 -0.90	27.27 -2.45 -0.55	25.60 -2.38 0.00	24.28 -2.37 0.00	25.52 -2.49 0.00	24.76 -1.36 -0.51	21.24 -1.44 -0.59	20.23 -1.57 0.00
PEEKSKILL____ 23653	19.05 1.25 0.00	16.13 0.97 0.00	14.90 0.84 0.00	13.83 0.83 0.00	14.45 0.87 0.00	14.99 0.89 0.00	22.66 1.56 0.00	32.62 2.66 -3.64	32.92 2.85 -3.44	34.89 3.30 -1.83	34.79 3.26 -1.89	38.37 3.28 -5.29	39.35 3.30 -6.57	40.31 3.30 -7.53	38.72 3.24 -6.58	38.70 3.17 -6.67	38.42 3.21 -6.30	37.22 3.24 -4.81	33.68 3.02 -2.68	33.88 2.85 -4.38	37.64 3.00 -6.63	38.17 2.82 -9.74	32.10 2.34 -7.67	23.57 1.77 0.00
PGE MADISON____WINDPWR 24146	18.76 0.96 0.00	15.87 0.71 0.00	14.69 0.63 0.00	13.46 0.46 0.00	14.07 0.49 0.00	14.64 0.54 0.00	22.05 0.95 0.00	28.03 1.71 0.00	28.09 1.46 0.00	31.55 1.79 0.00	31.72 2.08 0.00	33.99 1.82 -2.37	33.78 1.71 -2.59	33.88 1.74 -2.66	33.64 1.91 -2.83	33.48 2.11 -2.51	33.51 2.14 -2.46	32.72 2.04 -1.51	29.91 1.93 0.00	28.41 1.76 0.00	29.89 1.88 0.00	28.38 1.36 -1.41	24.63 0.93 -1.61	22.74 0.94 0.00
PJM_GEN_KEystone 24065	17.30 -0.50 0.00	14.52 -0.64 0.00	13.48 -0.58 0.00	12.45 -0.55 0.00	13.00 -0.58 0.00	13.45 -0.65 0.00	19.92 -1.18 0.00	25.27 -1.05 0.00	25.99 -0.64 0.00	29.19 -0.57 0.00	29.02 -0.62 0.00	30.49 -0.60 -1.29	30.24 -0.65 -1.41	30.34 -0.59 -1.45	29.78 -0.66 -1.54	29.69 -0.66 -1.49	29.61 -0.75 -1.45	29.17 -0.90 -0.90	27.06 -0.92 0.00	25.72 -0.93 0.00	27.03 -0.98 0.00	26.08 -0.36 -0.83	22.41 -0.64 -0.96	20.21 -1.59 0.00
PLEASANTVLY____LBMP 24000	19.01 1.21 0.00	16.10 0.94 0.00	14.89 0.83 0.00	13.82 0.82 0.00	14.44 0.86 0.00	14.97 0.87 0.00	22.60 1.50 0.00	28.55 2.50 0.27	29.04 2.66 0.25	32.70 3.07 0.13	32.55 3.05 0.14	38.38 3.07 -5.51	38.51 3.07 -5.96	38.62 3.07 -6.07	38.46 3.01 -6.55	38.46 2.94 -6.66	38.40 2.95 -6.54	36.13 3.00 -3.96	30.58 2.80 0.20	29.00 2.67 0.32	30.32 2.80 0.49	31.51 2.61 -3.29	28.34 2.21 -4.04	23.48 1.68 0.00
POLETTI____ 23519	19.29 1.49 0.00	16.31 1.15 0.00	15.07 1.01 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.16 1.06 0.00	22.98 1.88 0.00	36.98 3.08 -7.58	37.00 3.25 -7.12	37.29 3.75 -3.78	37.25 3.71 -3.90	38.86 3.73 -5.33	40.65 3.71 -7.46	42.46 3.71 -9.27	39.46 3.64 -6.92	39.46 3.58 -7.02	38.91 3.61 -6.39	38.68 3.62 -5.89	36.95 3.39 -5.58	39.02 3.23 -9.14	45.19 3.36 -13.82	45.21 3.15 -16.45	36.33 2.07 -11.55	23.87 2.07 0.00
PORT_JEFF_3 23555	29.88 1.69 -10.39	26.91 1.35 -10.40	15.27 1.21 0.00	14.92 1.16 -0.76	14.92 1.21 -0.13	22.27 1.23 -6.94	29.83 2.07 -6.66	37.06 3.16 -7.58	35.22 3.43 -5.16	36.18 3.87 -2.55	37.67 3.94 -4.09	39.97 3.90 -6.27	40.86 3.92 -7.46	41.57 3.89 -8.20	41.44 3.81 -8.73	41.79 3.75 -9.18	40.29 3.82 -7.56	39.92 3.85 -6.90	39.29 3.58 -7.73	39.03 3.44 -8.94	40.92 3.61 -9.30	43.71 3.38 -14.72	37.44 2.76 -12.59	35.06 2.22 -11.04
PORT_JEFF_4 23616	29.92 1.73 -10.39	26.92 1.36 -10.40	15.30 1.24 0.00	14.94 1.18 -0.76	14.95 1.24 -0.13	22.29 1.25 -6.94	29.87 2.11 -6.66	37.19 3.29 -7.58	35.36 3.57 -5.16	36.36 4.05 -2.55	37.85 4.12 -4.09	40.18 4.11 -6.27	41.04 4.10 -7.46	41.78 4.10 -8.20	41.65 4.02 -8.73	41.99 3.95 -9.18	40.49 4.02 -7.56	40.12 4.05 -6.90	39.46 3.75 -7.73	39.16 3.57 -8.94	41.09 3.78 -9.30	43.86 3.53 -14.72	37.57 2.89 -12.59	35.13 2.29 -11.04
PORT_JEFF_IC 23713	29.93 1.74 -10.39	26.95 1.39 -10.40	15.33 1.27 0.00	14.97 1.21 -0.76	14.97 1.26 -0.13	22.32 1.28 -6.94	29.89 2.13 -6.66	37.24 3.34 -7.58	35.41 3.62 -5.16	36.45 4.14 -2.55	37.91 4.18 -4.09	40.24 4.17 -6.27	41.13 4.19 -7.46	41.87 4.19 -8.20	41.73 4.10 -8.73	42.08 4.04 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.54 3.83 -7.73	39.24 3.65 -8.94	41.15 3.84 -9.30	43.91 3.58 -14.72	37.62 2.94 -12.59	35.15 2.31 -11.04
PPL PILGRIM_ST_GT1 24216	29.97 1.78 -10.39	26.97 1.41 -10.40	15.33 1.27 0.00	14.98 1.22 -0.76	14.97 1.26 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.37 3.47 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.30 4.23 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
PPL PILGRIM_ST_GT2 24217	29.97 1.78 -10.39	26.97 1.41 -10.40	15.33 1.27 0.00	14.98 1.22 -0.76	14.97 1.26 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.37 3.47 -7.58	35.49 3.70 -5.16	36.57 4.26 -2.55	38.06 4.33 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.22 4.18 -9.18	40.69 4.22 -7.56	40.30 4.23 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.73 3.05 -12.59	35.22 2.38 -11.04
PPL_SHRM_GT3 24213	29.99 1.80 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.40 3.50 -7.58	35.54 3.75 -5.16	36.63 4.32 -2.55	38.15 4.42 -4.09	40.48 4.41 -6.27	41.36 4.42 -7.46	42.10 4.42 -8.20	41.96 4.33 -8.73	42.31 4.27 -9.18	40.81 4.34 -7.56	40.42 4.35 -6.90	39.77 4.06 -7.73	39.43 3.84 -8.94	41.37 4.06 -9.30	44.15 3.82 -14.72	37.77 3.09 -12.59	35.24 2.40 -11.04
PPL_SHRM_GT4 24214	29.99 1.80 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.40 3.50 -7.58	35.54 3.75 -5.16	36.63 4.32 -2.55	38.15 4.42 -4.09	40.48 4.41 -6.27	41.36 4.42 -7.46	42.10 4.42 -8.20	41.96 4.33 -8.73	42.31 4.27 -9.18	40.81 4.34 -7.56	40.42 4.35 -6.90	39.77 4.06 -7.73	39.43 3.84 -8.94	41.37 4.06 -9.30	44.15 3.82 -14.72	37.77 3.09 -12.59	35.24 2.40 -11.04
PROJECT____ORANGE 23990	17.62 -0.18 0.00	14.96 -0.20 0.00	13.86 -0.20 0.00	12.79 -0.21 0.00	13.36 -0.22 0.00	13.90 -0.20 0.00	20.76 -0.34 0.00	25.93 -0.39 0.00	26.26 -0.37 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	29.89 -0.33 -0.42	29.62 -0.32 -0.46	29.63 -0.32 -0.47	29.05 -0.35 -0.50	29.02 -0.35 -0.51	29.09 -0.32 -0.50	29.10 -0.38 -0.31	27.59 -0.39 0.00	26.25 -0.40 0.00	27.62 -0.39 0.00	25.69 -0.20 -0.28	22.13 -0.29 -0.33	21.47 -0.33 0.00
PROJECT____ORANGE 1 24174	17.62 -0.18 0.00	14.96 -0.20 0.00	13.86 -0.20 0.00	12.79 -0.21 0.00	13.36 -0.22 0.00	13.90 -0.20 0.00	20.76 -0.34 0.00	25.93 -0.39 0.00	26.26 -0.37 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	29.89 -0.33 -0.42	29.62 -0.32 -0.46	29.63 -0.32 -0.47	29.05 -0.35 -0.50	29.02 -0.35 -0.51	29.09 -0.32 -0.50	29.10 -0.38 -0.31	27.59 -0.39 0.00	26.25 -0.40 0.00	27.62 -0.39 0.00	25.69 -0.20 -0.28	22.13 -0.29 -0.33	21.47 -0.33 0.00
PROJECT____ORANGE 2 24166	17.62 -0.18 0.00	14.96 -0.20 0.00	13.86 -0.20 0.00	12.79 -0.21 0.00	13.36 -0.22 0.00	13.90 -0.20 0.00	20.76 -0.34 0.00	25.93 -0.39 0.00	26.26 -0.37 0.00	29.43 -0.33 0.00	29.31 -0.33 0.00	29.89 -0.33 -0.42	29.62 -0.32 -0.46	29.63 -0.32 -0.47	29.05 -0.35 -0.50	29.02 -0.35 -0.51	29.09 -0.32 -0.50	29.10 -0.38 -0.31	27.59 -0.39 0.00	26.25 -0.40 0.00	27.62 -0.39 0.00	25.69 -0.20 -0.28	22.13 -0.29 -0.33	21.47 -0.33 0.00

PYRITES___HYD 24023	17.19 -0.61 0.00	14.74 -0.42 0.00	13.69 -0.37 0.00	12.60 -0.40 0.00	13.16 -0.42 0.00	13.71 -0.39 0.00	20.59 -0.51 0.00	25.19 -1.13 0.00	25.43 -1.20 0.00	28.33 -1.43 0.00	28.37 -1.27 0.00	28.14 -1.52 0.14	27.80 -1.53 0.15	27.77 -1.56 0.15	27.35 -1.39 0.16	27.39 -1.30 0.17	27.48 -1.30 0.13	27.92 -1.17 0.08	26.92 -1.06 0.00	25.61 -1.04 0.00	26.86 -1.15 0.00	24.12 -1.49 0.00	20.76 -1.33 0.00	21.08 -0.72 0.00
RANKINE____ 23646	17.46 -0.34 0.00	14.60 -0.56 0.00	13.51 -0.55 0.00	12.30 -0.70 0.00	12.83 -0.75 0.00	13.40 -0.70 0.00	19.64 -1.46 0.00	24.53 -1.79 0.00	25.25 -1.38 0.00	28.48 -1.28 0.00	28.28 -1.36 0.00	29.30 -1.40 -0.90	29.10 -1.36 -0.98	29.16 -1.33 -1.01	28.55 -1.42 -1.07	28.46 -1.44 -1.04	28.31 -1.62 -1.02	27.99 -1.81 -0.63	26.22 -1.76 0.00	24.86 -1.79 0.00	26.13 -1.88 0.00	25.32 -0.87 -0.58	21.72 -1.04 -0.67	20.40 -1.40 0.00
RAVENES GT4-7____ 23728	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWD GT2____ 23730	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWD GT3____ 23733	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT2_1 24244	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT2_2 24245	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT2_3 24246	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT2_4 24247	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT3_1 24248	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT3_2 24249	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT3_3 24250	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT3_4 24251	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_1 23729	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.80 3.38 -20.79	51.59 3.90 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.18 3.81 -47.47	84.36 3.75 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.03 3.58 -19.47	51.56 3.38 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.59 2.18 -24.61
RAVENSWOOD_GT_10 24258	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_11 24259	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00

RAVENSWOOD_GT_4 24252	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_5 24254	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_6 24253	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_7 24255	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD_GT_9 24257	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVENSWOOD___1 23533	19.38 1.58 0.00	16.40 1.24 0.00	15.16 1.10 0.00	14.05 1.05 0.00	14.68 1.10 0.00	15.24 1.14 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.80 3.38 -20.79	51.59 3.90 -17.93	59.39 3.88 -25.87	59.42 3.90 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.18 3.81 -47.47	84.36 3.75 -51.75	80.28 3.79 -47.58	68.67 3.82 -35.68	51.03 3.58 -19.47	51.56 3.38 -21.53	53.81 3.59 -22.21	52.75 3.35 -23.79	51.57 2.83 -26.65	48.59 2.18 -24.61
RAVENSWOOD___2 23534	19.37 1.57 0.00	16.37 1.21 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.06 1.96 0.00	52.57 3.08 -23.17	50.67 3.25 -20.79	51.44 3.75 -17.93	59.22 3.71 -25.87	59.25 3.73 -25.72	73.01 3.71 -39.82	73.21 3.71 -40.02	80.01 3.64 -47.47	84.19 3.58 -51.75	80.10 3.61 -47.58	68.53 3.68 -35.68	50.89 3.44 -19.47	51.43 3.25 -21.53	53.64 3.42 -22.21	52.60 3.20 -23.79	51.43 2.69 -26.65	48.50 2.09 -24.61
RAVENSWOOD___3 23535	19.28 1.48 0.00	16.31 1.15 0.00	15.07 1.01 0.00	13.99 0.99 0.00	14.60 1.02 0.00	15.16 1.06 0.00	22.98 1.88 0.00	37.50 3.00 -8.18	37.51 3.20 -7.68	37.50 3.66 -4.08	37.50 3.65 -4.21	38.77 3.63 -5.33	40.70 3.63 -7.59	42.64 3.63 -9.53	39.45 3.58 -6.97	39.45 3.52 -7.07	38.87 3.56 -6.40	38.84 3.62 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RAVNSWD 8-11____ 23667	19.29 1.49 0.00	16.31 1.15 0.00	15.09 1.03 0.00	13.99 0.99 0.00	14.61 1.03 0.00	15.17 1.07 0.00	22.98 1.88 0.00	37.58 3.08 -8.18	37.56 3.25 -7.68	37.59 3.75 -4.08	37.59 3.74 -4.21	38.86 3.73 -5.33	40.81 3.74 -7.59	42.75 3.74 -9.53	39.54 3.67 -6.97	39.54 3.61 -7.07	38.92 3.61 -6.40	38.90 3.68 -6.05	37.45 3.44 -6.03	39.76 3.25 -9.86	46.37 3.45 -14.91	46.30 3.23 -17.46	36.95 2.72 -12.14	23.87 2.07 0.00
RCPI_TRUST___DRP 24196	19.31 1.51 0.00	16.33 1.17 0.00	15.10 1.04 0.00	14.00 1.00 0.00	14.63 1.05 0.00	15.17 1.07 0.00	23.00 1.90 0.00	36.39 3.13 -6.94	36.45 3.30 -6.52	37.03 3.81 -3.46	37.00 3.79 -3.57	38.94 3.81 -5.33	40.64 3.83 -7.33	42.30 3.83 -8.99	39.50 3.73 -6.87	39.50 3.67 -6.97	39.00 3.70 -6.39	38.59 3.70 -5.72	36.56 3.47 -5.11	38.32 3.30 -8.37	44.13 3.47 -12.65	44.22 3.25 -15.36	35.76 2.74 -10.93	23.89 2.09 0.00
RENSSELAER___COGEN 23796	18.71 0.91 0.00	15.87 0.71 0.00	14.69 0.63 0.00	13.62 0.62 0.00	14.25 0.67 0.00	14.76 0.66 0.00	22.24 1.14 0.00	28.19 1.87 0.00	28.52 1.89 0.00	32.05 2.29 0.00	31.92 2.28 0.00	38.81 2.35 -6.66	39.12 2.36 -7.28	39.32 2.36 -7.48	39.12 2.28 -7.94	39.22 2.19 -8.17	39.07 2.17 -7.99	36.25 2.16 -4.92	30.05 2.07 0.00	28.60 1.95 0.00	30.08 2.07 0.00	32.00 1.82 -4.57	28.91 1.57 -5.25	23.00 1.20 0.00
REVERE_CPPR_DRP 24186	18.00 0.20 0.00	15.30 0.14 0.00	14.17 0.11 0.00	13.01 0.01 0.00	13.61 0.03 0.00	14.17 0.07 0.00	21.29 0.19 0.00	26.69 0.37 0.00	26.76 0.13 0.00	30.00 0.24 0.00	30.06 0.42 0.00	30.07 0.27 0.00	29.72 0.24 0.00	29.72 0.24 0.00	29.25 0.35 0.00	29.47 0.49 -0.12	29.40 0.49 0.00	29.61 0.44 0.00	28.40 0.42 0.00	27.00 0.35 0.00	28.40 0.39 0.00	25.74 0.13 0.00	22.07 -0.02 0.00	22.02 0.22 0.00
ROCHESTER_9_IC 23652	17.55 -0.25 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.48 -0.52 0.00	13.02 -0.56 0.00	13.61 -0.49 0.00	20.17 -0.93 0.00	25.00 -1.32 0.00	25.59 -1.04 0.00	28.81 -0.95 0.00	28.72 -0.92 0.00	29.48 -0.95 -0.63	29.29 -0.88 -0.69	29.34 -0.85 -0.71	28.59 -1.07 -0.76	28.52 -1.07 -0.73	28.56 -1.07 -0.72	28.38 -1.23 -0.44	26.86 -1.12 0.00	25.48 -1.17 0.00	26.81 -1.20 0.00	25.38 -0.64 -0.41	21.76 -0.80 -0.47	21.04 -0.76 0.00
ROSETON___1 23587	18.97 1.17 0.00	16.07 0.91 0.00	14.86 0.80 0.00	13.78 0.78 0.00	14.40 0.82 0.00	14.93 0.83 0.00	22.54 1.44 0.00	27.97 2.39 0.74	28.49 2.56 0.70	32.37 2.98 0.37	32.19 2.93 0.38	38.06 2.95 -5.31	38.06 2.95 -5.63	38.06 2.95 -5.63	38.06 2.89 -6.27	38.06 2.83 -6.37	38.05 2.86 -6.28	35.74 2.89 -3.68	30.14 2.71 0.55	28.31 2.56 0.90	29.37 2.72 1.36	30.49 2.54 -2.34	27.64 2.14 -3.41	23.41 1.61 0.00
ROSETON___2 23588	18.97 1.17 0.00	16.07 0.91 0.00	14.86 0.80 0.00	13.78 0.78 0.00	14.40 0.82 0.00	14.93 0.83 0.00	22.54 1.44 0.00	27.95 2.37 0.74	28.46 2.53 0.70	32.34 2.95 0.37	32.17 2.91 0.38	38.00 2.89 -5.31	38.00 2.89 -5.63	38.00 2.89 -5.63	38.00 2.83 -6.27	38.00 2.77 -6.37	37.99 2.80 -6.28	35.71 2.86 -3.68	30.09 2.66 0.55	28.28 2.53 0.90	29.34 2.69 1.36	30.46 2.51 -2.34	27.60 2.10 -3.41	23.41 1.61 0.00

RUSSELL__STATION 23914	17.36 -0.44 0.00	14.55 -0.61 0.00	13.51 -0.55 0.00	12.36 -0.64 0.00	12.90 -0.68 0.00	13.48 -0.62 0.00	19.96 -1.14 0.00	24.50 -1.82 0.00	25.09 -1.54 0.00	28.27 -1.49 0.00	28.19 -1.45 0.00	28.97 -1.46 -0.63	28.76 -1.41 -0.69	28.80 -1.39 -0.71	28.07 -1.59 -0.76	27.97 -1.62 -0.73	28.04 -1.59 -0.72	27.86 -1.75 -0.44	26.36 -1.62 0.00	24.97 -1.68 0.00	26.30 -1.71 0.00	24.87 -1.15 -0.41	21.30 -1.26 -0.47	20.69 -1.11 0.00
S SALMON__HYD 24043	17.41 -0.39 0.00	14.80 -0.36 0.00	13.71 -0.35 0.00	12.61 -0.39 0.00	13.17 -0.41 0.00	13.72 -0.38 0.00	20.57 -0.53 0.00	25.66 -0.66 0.00	25.94 -0.69 0.00	29.05 -0.71 0.00	29.02 -0.62 0.00	29.48 -0.66 -0.34	29.14 -0.71 -0.37	29.18 -0.68 -0.38	28.67 -0.64 -0.41	28.68 -0.58 -0.40	28.68 -0.61 -0.38	28.76 -0.64 -0.23	27.34 -0.64 0.00	26.01 -0.64 0.00	27.37 -0.64 0.00	25.19 -0.64 -0.22	21.66 -0.68 -0.25	21.28 -0.52 0.00
SELKIRK__II 23799	18.28 0.48 0.00	15.54 0.38 0.00	14.38 0.32 0.00	13.34 0.34 0.00	13.95 0.37 0.00	14.44 0.34 0.00	21.69 0.59 0.00	27.40 1.08 0.00	27.77 1.14 0.00	31.13 1.37 0.00	30.97 1.33 0.00	37.80 1.37 -6.63	38.12 1.39 -7.25	38.32 1.39 -7.45	38.14 1.33 -7.91	38.28 1.30 -8.12	38.13 1.27 -7.95	35.35 1.28 -4.90	29.18 1.20 0.00	27.80 1.15 0.00	29.24 1.23 0.00	31.29 1.13 -4.55	28.26 0.95 -5.22	22.43 0.63 0.00
SELKIRK__I 23801	18.41 0.61 0.00	15.63 0.47 0.00	14.47 0.41 0.00	13.42 0.42 0.00	14.03 0.45 0.00	14.52 0.42 0.00	21.75 0.65 0.00	27.56 1.24 0.00	27.91 1.28 0.00	31.31 1.55 0.00	31.15 1.51 0.00	37.96 1.55 -6.61	38.23 1.53 -7.22	38.43 1.53 -7.42	38.29 1.50 -7.89	38.43 1.47 -8.10	38.29 1.45 -7.93	35.51 1.46 -4.88	29.32 1.34 0.00	27.96 1.31 0.00	29.38 1.37 0.00	31.42 1.28 -4.53	28.36 1.06 -5.21	22.54 0.74 0.00
SENECA OSWGO__HYD 24041	17.48 -0.32 0.00	14.84 -0.32 0.00	13.75 -0.31 0.00	12.69 -0.31 0.00	13.25 -0.33 0.00	13.79 -0.31 0.00	20.64 -0.46 0.00	25.74 -0.58 0.00	26.10 -0.53 0.00	29.22 -0.54 0.00	29.11 -0.53 0.00	29.69 -0.51 -0.40	29.39 -0.53 -0.44	29.43 -0.50 -0.45	28.86 -0.52 -0.48	28.81 -0.52 -0.47	28.84 -0.52 -0.45	28.87 -0.58 -0.28	27.39 -0.59 0.00	26.06 -0.59 0.00	27.42 -0.59 0.00	25.46 -0.41 -0.26	21.93 -0.46 -0.30	21.34 -0.46 0.00
SENECA__ENERGY 23797	17.50 -0.30 0.00	14.87 -0.29 0.00	13.78 -0.28 0.00	12.69 -0.31 0.00	13.25 -0.33 0.00	13.80 -0.30 0.00	20.42 -0.68 0.00	25.48 -0.84 0.00	25.94 -0.69 0.00	29.08 -0.68 0.00	28.96 -0.68 0.00	29.81 -0.66 -0.67	29.54 -0.68 -0.74	29.59 -0.65 -0.76	28.98 -0.72 -0.80	28.89 -0.75 -0.78	28.92 -0.75 -0.76	28.79 -0.85 -0.47	27.14 -0.84 0.00	25.82 -0.83 0.00	27.17 -0.84 0.00	25.61 -0.44 -0.44	22.04 -0.55 -0.50	21.08 -0.72 0.00
SHOEMAKER__GT 23640	18.83 1.03 0.00	15.95 0.79 0.00	14.76 0.70 0.00	13.68 0.68 0.00	14.29 0.71 0.00	14.83 0.73 0.00	22.37 1.27 0.00	29.99 2.16 -1.51	30.44 2.26 -1.55	33.20 2.62 -0.82	33.10 2.61 -0.85	37.28 2.62 -4.86	37.76 2.62 -5.66	38.27 2.62 -6.17	37.39 2.57 -5.92	37.37 2.51 -6.00	37.29 2.60 -5.78	35.75 2.63 -3.95	31.55 2.46 -1.11	30.79 2.32 -1.82	33.23 2.47 -2.75	33.76 2.30 -5.85	29.27 1.92 -5.26	23.22 1.42 0.00
SHOREHAM_IC_1 23715	29.99 1.80 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.40 3.50 -7.58	35.54 3.75 -5.16	36.63 4.32 -2.55	38.15 4.42 -4.09	40.48 4.41 -6.27	41.36 4.42 -7.46	42.10 4.42 -8.20	41.96 4.33 -8.73	42.31 4.27 -9.18	40.81 4.34 -7.56	40.42 4.35 -6.90	39.77 4.06 -7.73	39.43 3.84 -8.94	41.37 4.06 -9.30	44.15 3.82 -14.72	37.77 3.09 -12.59	35.24 2.40 -11.04
SHOREHAM_IC_2 23716	29.99 1.80 -10.39	26.99 1.43 -10.40	15.34 1.28 0.00	14.98 1.22 -0.76	14.99 1.28 -0.13	22.34 1.30 -6.94	29.95 2.19 -6.66	37.40 3.50 -7.58	35.54 3.75 -5.16	36.63 4.32 -2.55	38.15 4.42 -4.09	40.48 4.41 -6.27	41.36 4.42 -7.46	42.10 4.42 -8.20	41.96 4.33 -8.73	42.31 4.27 -9.18	40.81 4.34 -7.56	40.42 4.35 -6.90	39.77 4.06 -7.73	39.43 3.84 -8.94	41.37 4.06 -9.30	44.15 3.82 -14.72	37.77 3.09 -12.59	35.24 2.40 -11.04
SITHE_IND_GS1 24169	17.34 -0.46 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.68 -0.42 0.00	20.42 -0.68 0.00	25.43 -0.89 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.22 -0.92 -0.34	28.94 -0.91 -0.37	28.95 -0.91 -0.38	28.39 -0.92 -0.41	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.17 -0.63 0.00
SITHE_IND_GS2 24170	17.34 -0.46 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.68 -0.42 0.00	20.42 -0.68 0.00	25.43 -0.89 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.22 -0.92 -0.34	28.94 -0.91 -0.37	28.95 -0.91 -0.38	28.39 -0.92 -0.41	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.17 -0.63 0.00
SITHE_IND_GS3 24171	17.34 -0.46 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.68 -0.42 0.00	20.42 -0.68 0.00	25.43 -0.89 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.22 -0.92 -0.34	28.94 -0.91 -0.37	28.95 -0.91 -0.38	28.39 -0.92 -0.41	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.17 -0.63 0.00
SITHE_IND_GS4 24172	17.34 -0.46 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.68 -0.42 0.00	20.42 -0.68 0.00	25.43 -0.89 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.22 -0.92 -0.34	28.94 -0.91 -0.37	28.95 -0.91 -0.38	28.39 -0.92 -0.41	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.17 -0.63 0.00
SITHE__BATAVIA 24024	17.62 -0.18 0.00	14.71 -0.45 0.00	13.58 -0.48 0.00	12.36 -0.64 0.00	12.89 -0.69 0.00	13.49 -0.61 0.00	19.90 -1.20 0.00	24.71 -1.61 0.00	25.41 -1.22 0.00	28.66 -1.10 0.00	28.51 -1.13 0.00	29.37 -1.16 -0.73	29.16 -1.12 -0.80	29.24 -1.06 -0.82	28.53 -1.24 -0.87	28.44 -1.27 -0.85	28.47 -1.27 -0.83	28.22 -1.46 -0.51	26.61 -1.37 0.00	25.21 -1.44 0.00	26.53 -1.48 0.00	25.48 -0.61 -0.48	21.80 -0.84 -0.55	20.86 -0.94 0.00
SITHE__INDEPEND 23800	17.34 -0.46 0.00	14.72 -0.44 0.00	13.64 -0.42 0.00	12.58 -0.42 0.00	13.15 -0.43 0.00	13.68 -0.42 0.00	20.42 -0.68 0.00	25.43 -0.89 0.00	25.75 -0.88 0.00	28.84 -0.92 0.00	28.72 -0.92 0.00	29.22 -0.92 -0.34	28.94 -0.91 -0.37	28.95 -0.91 -0.38	28.39 -0.92 -0.41	28.33 -0.92 -0.39	28.36 -0.93 -0.38	28.44 -0.96 -0.23	27.06 -0.92 0.00	25.74 -0.91 0.00	27.09 -0.92 0.00	25.09 -0.74 -0.22	21.63 -0.71 -0.25	21.17 -0.63 0.00
SITHE__MASSENA 23902	17.41 -0.39 0.00	14.92 -0.24 0.00	13.86 -0.20 0.00	12.80 -0.20 0.00	13.39 -0.19 0.00	13.90 -0.20 0.00	20.83 -0.27 0.00	25.48 -0.84 0.00	25.86 -0.77 0.00	28.78 -0.98 0.00	28.69 -0.95 0.00	28.61 -1.04 0.15	28.26 -1.06 0.16	28.26 -1.06 0.16	27.72 -1.01 0.17	27.68 -1.01 0.17	27.72 -1.04 0.15	28.18 -0.90 0.09	27.17 -0.81 0.00	25.88 -0.77 0.00	27.14 -0.87 0.00	24.50 -1.02 0.09	21.13 -0.86 0.10	21.32 -0.48 0.00

SITHE___OGDNSBRG 24021	17.48 -0.32 0.00	14.98 -0.18 0.00	13.92 -0.14 0.00	12.82 -0.18 0.00	13.39 -0.19 0.00	13.93 -0.17 0.00	20.91 -0.19 0.00	25.56 -0.76 0.00	25.83 -0.80 0.00	28.75 -1.01 0.00	28.78 -0.86 0.00	28.55 -1.10 0.15	28.20 -1.12 0.16	28.20 -1.12 0.16	27.75 -0.98 0.17	27.80 -0.89 0.17	27.82 -0.95 0.14	28.26 -0.82 0.09	27.25 -0.73 0.00	25.96 -0.69 0.00	27.23 -0.78 0.00	24.41 -1.13 0.07	21.02 -0.99 0.08	21.39 -0.41 0.00
SITHE___STERLING 23777	17.92 0.12 0.00	15.25 0.09 0.00	14.13 0.07 0.00	13.00 0.00 0.00	13.58 0.00 0.00	14.14 0.04 0.00	21.21 0.11 0.00	26.56 0.24 0.00	26.68 0.05 0.00	29.94 0.18 0.00	29.94 0.30 0.00	30.15 0.21 -0.14	29.81 0.18 -0.15	29.81 0.18 -0.15	29.29 0.23 -0.16	29.38 0.35 -0.17	29.42 0.35 -0.16	29.59 0.32 -0.10	28.26 0.28 0.00	26.89 0.24 0.00	28.29 0.28 0.00	25.80 0.10 -0.09	22.18 -0.02 -0.11	21.93 0.13 0.00
SOUTH CAIRO___GT 23612	18.89 1.09 0.00	16.01 0.85 0.00	14.82 0.76 0.00	13.78 0.78 0.00	14.40 0.82 0.00	14.93 0.83 0.00	22.51 1.41 0.00	28.44 2.37 0.25	28.94 2.58 0.27	32.63 3.01 0.14	32.45 2.96 0.15	38.76 3.01 -5.95	38.93 3.01 -6.44	39.07 3.04 -6.55	38.92 2.95 -7.07	38.99 2.91 -7.22	38.88 2.89 -7.08	36.36 2.89 -4.30	30.51 2.71 0.18	28.94 2.59 0.30	30.31 2.75 0.45	31.78 2.54 -3.63	28.58 2.08 -4.41	23.24 1.44 0.00
SOUTH HAMPTN___IC 23720	30.33 2.14 -10.39	27.27 1.71 -10.40	15.61 1.55 0.00	15.23 1.47 -0.76	15.25 1.54 -0.13	22.60 1.56 -6.94	30.33 2.57 -6.66	38.14 4.24 -7.58	36.32 4.53 -5.16	37.55 5.24 -2.55	39.21 5.48 -4.09	41.55 5.48 -6.27	42.42 5.48 -7.46	43.16 5.48 -8.20	43.00 5.37 -8.73	43.38 5.34 -9.18	41.85 5.38 -7.56	41.47 5.40 -6.90	40.72 5.01 -7.73	40.33 4.74 -8.94	42.35 5.04 -9.30	45.07 4.74 -14.72	38.44 3.76 -12.59	35.67 2.83 -11.04
SOUTHOLD___IC 23719	30.47 2.28 -10.39	27.38 1.82 -10.40	15.72 1.66 0.00	15.33 1.57 -0.76	15.34 1.63 -0.13	22.70 1.66 -6.94	30.50 2.74 -6.66	38.43 4.53 -7.58	36.61 4.82 -5.16	37.91 5.60 -2.55	39.60 5.87 -4.09	41.97 5.90 -6.27	42.81 5.87 -7.46	43.58 5.90 -8.20	43.41 5.78 -8.73	43.75 5.71 -9.18	42.25 5.78 -7.56	41.88 5.81 -6.90	41.08 5.37 -7.73	40.65 5.06 -8.94	42.72 5.41 -9.30	45.40 5.07 -14.72	38.68 4.00 -12.59	35.85 3.01 -11.04
ST LAWRENCE___ 23600	17.30 -0.50 0.00	14.84 -0.32 0.00	13.79 -0.27 0.00	12.75 -0.25 0.00	13.32 -0.26 0.00	13.83 -0.27 0.00	20.72 -0.38 0.00	25.45 -0.87 0.00	25.80 -0.83 0.00	28.69 -1.07 0.00	28.60 -1.04 0.00	28.55 -1.10 0.15	28.23 -1.09 0.16	28.20 -1.12 0.16	27.66 -1.07 0.17	27.62 -1.07 0.17	27.65 -1.10 0.16	28.05 -1.02 0.10	27.06 -0.92 0.00	25.77 -0.88 0.00	27.06 -0.95 0.00	24.39 -1.13 0.09	21.07 -0.91 0.11	21.21 -0.59 0.00
STATION 5_MISC_HYD 23604	16.47 -1.33 0.00	13.70 -1.46 0.00	12.67 -1.39 0.00	11.58 -1.42 0.00	12.10 -1.48 0.00	12.69 -1.41 0.00	19.10 -2.00 0.00	23.87 -2.45 0.00	24.53 -2.10 0.00	27.74 -2.02 0.00	27.68 -1.96 0.00	28.51 -1.91 -0.62	28.27 -1.89 -0.68	28.35 -1.83 -0.70	27.44 -2.20 -0.74	27.39 -2.19 -0.72	27.41 -2.20 -0.70	27.21 -2.29 -0.43	25.80 -2.18 0.00	24.41 -2.24 0.00	25.71 -2.30 0.00	24.22 -1.79 -0.40	20.63 -1.92 -0.46	19.95 -1.85 0.00
STURGEON_POOL_HYD 23609	19.15 1.35 0.00	16.22 1.06 0.00	15.00 0.94 0.00	13.90 0.90 0.00	14.50 0.92 0.00	15.06 0.96 0.00	22.70 1.60 0.00	29.16 2.84 0.00	29.49 3.09 0.23	33.21 3.57 0.12	33.04 3.53 0.13	38.84 3.55 -5.49	38.99 3.57 -5.94	39.11 3.57 -6.06	38.93 3.50 -6.53	38.97 3.46 -6.65	38.90 3.47 -6.52	36.69 3.50 -4.02	31.25 3.27 0.00	29.77 3.12 0.00	31.32 3.31 0.00	32.44 3.10 -3.73	28.93 2.56 -4.28	23.67 1.87 0.00
SYRACUSE___POWER 24017	17.60 -0.20 0.00	14.98 -0.18 0.00	13.88 -0.18 0.00	12.80 -0.20 0.00	13.38 -0.20 0.00	13.93 -0.17 0.00	20.78 -0.32 0.00	25.93 -0.39 0.00	26.18 -0.45 0.00	29.34 -0.42 0.00	29.25 -0.39 0.00	30.02 -0.33 -0.55	29.70 -0.38 -0.60	29.71 -0.38 -0.61	29.15 -0.40 -0.65	29.08 -0.35 -0.57	29.11 -0.35 -0.55	29.10 -0.41 -0.34	27.59 -0.39 0.00	26.25 -0.40 0.00	27.65 -0.36 0.00	25.75 -0.18 -0.32	22.16 -0.29 -0.36	21.47 -0.33 0.00
Stony___Brook 24151	29.93 1.74 -10.39	26.95 1.39 -10.40	15.33 1.27 0.00	14.97 1.21 -0.76	14.97 1.26 -0.13	22.32 1.28 -6.94	29.89 2.13 -6.66	37.24 3.34 -7.58	35.41 3.62 -5.16	36.45 4.14 -2.55	37.91 4.18 -4.09	40.24 4.17 -6.27	41.13 4.19 -7.46	41.87 4.19 -8.20	41.73 4.10 -8.73	42.08 4.04 -9.18	40.58 4.11 -7.56	40.18 4.11 -6.90	39.54 3.83 -7.73	39.24 3.65 -8.94	41.15 3.84 -9.30	43.91 3.58 -14.72	37.62 2.94 -12.59	35.15 2.31 -11.04
UPPER HUDSON___HYD 24058	18.39 0.59 0.00	15.58 0.42 0.00	14.43 0.37 0.00	13.27 0.27 0.00	13.89 0.31 0.00	14.38 0.28 0.00	21.99 0.89 0.00	27.58 1.26 0.00	27.83 1.20 0.00	31.22 1.46 0.00	31.12 1.48 0.00	38.41 1.67 -6.94	38.71 1.65 -7.58	38.92 1.65 -7.79	38.76 1.59 -8.27	38.83 1.41 -8.56	38.65 1.36 -8.38	35.64 1.31 -5.16	29.24 1.26 0.00	27.77 1.12 0.00	29.24 1.23 0.00	31.53 1.13 -4.79	28.63 1.04 -5.50	22.48 0.68 0.00
UPPER RAQUET___HYD 24056	17.03 -0.77 0.00	14.60 -0.56 0.00	13.57 -0.49 0.00	12.49 -0.51 0.00	13.06 -0.52 0.00	13.58 -0.52 0.00	20.38 -0.72 0.00	24.93 -1.39 0.00	25.25 -1.38 0.00	28.09 -1.67 0.00	28.07 -1.57 0.00	27.90 -1.76 0.14	27.56 -1.77 0.15	27.56 -1.77 0.15	27.06 -1.68 0.16	27.09 -1.62 0.15	27.19 -1.59 0.13	27.63 -1.46 0.08	26.64 -1.34 0.00	25.34 -1.31 0.00	26.58 -1.43 0.00	23.97 -1.64 0.00	20.65 -1.44 0.00	20.88 -0.92 0.00
US___GYPSUM 23809	17.55 -0.25 0.00	14.64 -0.52 0.00	13.53 -0.53 0.00	12.30 -0.70 0.00	12.82 -0.76 0.00	13.42 -0.68 0.00	19.75 -1.35 0.00	24.53 -1.79 0.00	25.22 -1.41 0.00	28.48 -1.28 0.00	28.31 -1.33 0.00	29.18 -1.37 -0.75	28.97 -1.33 -0.82	29.05 -1.27 -0.84	28.36 -1.44 -0.90	28.29 -1.44 -0.87	28.29 -1.47 -0.85	28.07 -1.63 -0.53	26.41 -1.57 0.00	25.02 -1.63 0.00	26.33 -1.68 0.00	25.36 -0.74 -0.49	21.70 -0.95 -0.56	20.73 -1.07 0.00
VISCHER___FERRY HYD 24020	18.64 0.84 0.00	15.81 0.65 0.00	14.62 0.56 0.00	13.55 0.55 0.00	14.16 0.58 0.00	14.68 0.58 0.00	22.18 1.08 0.00	28.06 1.74 0.00	28.39 1.76 0.00	31.90 2.14 0.00	31.74 2.10 0.00	38.74 2.21 -6.73	39.04 2.21 -7.35	39.25 2.21 -7.56	39.07 2.14 -8.03	39.17 2.05 -8.26	39.02 2.02 -8.09	36.16 2.01 -4.98	29.88 1.90 0.00	28.44 1.79 0.00	29.91 1.90 0.00	31.90 1.66 -4.63	28.86 1.46 -5.31	22.89 1.09 0.00
WADING RIVER_1-3_GRP5 24038	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.31 1.27 -6.94	29.91 2.15 -6.66	37.32 3.42 -7.58	35.46 3.67 -5.16	36.54 4.23 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.20 4.16 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.71 3.03 -12.59	35.19 2.35 -11.04
WADING RIVER_IC_1 23522	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.31 1.27 -6.94	29.91 2.15 -6.66	37.32 3.42 -7.58	35.46 3.67 -5.16	36.54 4.23 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.20 4.16 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.71 3.03 -12.59	35.19 2.35 -11.04

WADING RIVER_IC_2 23547	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.31 1.27 -6.94	29.91 2.15 -6.66	37.32 3.42 -7.58	35.46 3.67 -5.16	36.54 4.23 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.20 4.16 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.71 3.03 -12.59	35.19 2.35 -11.04
WADING RIVER_IC_3 23601	29.95 1.76 -10.39	26.95 1.39 -10.40	15.31 1.25 0.00	14.96 1.20 -0.76	14.96 1.25 -0.13	22.31 1.27 -6.94	29.91 2.15 -6.66	37.32 3.42 -7.58	35.46 3.67 -5.16	36.54 4.23 -2.55	38.03 4.30 -4.09	40.39 4.32 -6.27	41.24 4.30 -7.46	41.98 4.30 -8.20	41.85 4.22 -8.73	42.20 4.16 -9.18	40.69 4.22 -7.56	40.33 4.26 -6.90	39.66 3.95 -7.73	39.35 3.76 -8.94	41.29 3.98 -9.30	44.04 3.71 -14.72	37.71 3.03 -12.59	35.19 2.35 -11.04
WALDEN___HYDRO 24148	19.06 1.26 0.00	16.15 0.99 0.00	14.93 0.87 0.00	13.85 0.85 0.00	14.46 0.88 0.00	15.02 0.92 0.00	22.62 1.52 0.00	28.98 2.66 0.00	29.51 2.88 0.00	33.09 3.33 0.00	32.96 3.32 0.00	38.43 3.34 -5.29	38.58 3.33 -5.77	38.78 3.36 -5.94	38.47 3.27 -6.30	38.49 3.23 -6.40	38.40 3.24 -6.25	36.29 3.27 -3.85	31.03 3.05 0.00	29.53 2.88 0.00	31.06 3.05 0.00	32.06 2.87 -3.58	28.65 2.45 -4.11	23.63 1.83 0.00
WATERSIDE___6 8 9 23538	19.37 1.57 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.05 1.05 0.00	14.67 1.09 0.00	15.23 1.13 0.00	23.06 1.96 0.00	52.67 3.18 -23.17	50.77 3.35 -20.79	51.56 3.87 -17.93	59.33 3.82 -25.87	59.36 3.84 -25.72	73.16 3.86 -39.82	73.36 3.86 -40.02	80.13 3.76 -47.47	84.33 3.72 -51.75	80.22 3.73 -47.58	68.61 3.76 -35.68	51.03 3.58 -19.47	51.56 3.38 -21.53	53.81 3.59 -22.21	52.73 3.33 -23.79	51.55 2.81 -26.65	48.59 2.18 -24.61
WATERTOWN___HYD 23805	17.27 -0.53 0.00	14.69 -0.47 0.00	13.61 -0.45 0.00	12.44 -0.56 0.00	13.01 -0.57 0.00	13.58 -0.52 0.00	20.47 -0.63 0.00	25.58 -0.74 0.00	25.62 -1.01 0.00	28.72 -1.04 0.00	28.87 -0.77 0.00	29.00 -0.98 -0.18	28.61 -1.06 -0.19	28.62 -1.06 -0.20	28.27 -0.84 -0.21	28.44 -0.63 -0.21	28.37 -0.72 -0.18	28.52 -0.76 -0.11	27.25 -0.73 0.00	25.90 -0.75 0.00	27.23 -0.78 0.00	24.59 -1.13 -0.11	21.08 -1.13 -0.12	21.17 -0.63 0.00
WEST BABYLON___IC 23714	30.04 1.85 -10.39	27.03 1.47 -10.40	15.38 1.32 0.00	15.02 1.26 -0.76	15.03 1.32 -0.13	22.44 1.40 -6.94	30.08 2.32 -6.66	37.61 3.71 -7.58	35.73 3.94 -5.16	36.86 4.55 -2.55	38.35 4.62 -4.09	40.72 4.65 -6.27	41.57 4.63 -7.46	42.31 4.63 -8.20	42.17 4.54 -8.73	42.54 4.50 -9.18	40.87 4.40 -7.56	40.50 4.43 -6.90	39.82 4.11 -7.73	39.51 3.92 -8.94	41.46 4.15 -9.30	44.20 3.87 -14.72	37.86 3.18 -12.59	35.33 2.49 -11.04
WEST CANADA___HYD 24049	17.89 0.09 0.00	15.22 0.06 0.00	14.12 0.06 0.00	13.05 0.05 0.00	13.63 0.05 0.00	14.16 0.06 0.00	21.21 0.11 0.00	26.53 0.21 0.00	26.79 0.16 0.00	29.97 0.21 0.00	29.85 0.21 0.00	29.86 0.21 0.15	29.53 0.21 0.16	29.53 0.21 0.16	28.93 0.20 0.17	28.92 0.23 0.17	29.01 0.26 0.16	29.30 0.23 0.10	28.20 0.22 0.00	26.86 0.21 0.00	28.23 0.22 0.00	25.72 0.20 0.09	22.13 0.15 0.11	21.93 0.13 0.00
WESTERN_NY_WIND 24143	17.62 -0.18 0.00	14.69 -0.47 0.00	13.58 -0.48 0.00	12.35 -0.65 0.00	12.87 -0.71 0.00	13.48 -0.62 0.00	19.88 -1.22 0.00	24.69 -1.63 0.00	25.38 -1.25 0.00	28.66 -1.10 0.00	28.48 -1.16 0.00	29.35 -1.19 -0.74	29.14 -1.15 -0.81	29.22 -1.09 -0.83	28.51 -1.27 -0.88	28.42 -1.30 -0.86	28.45 -1.30 -0.84	28.23 -1.46 -0.52	26.58 -1.40 0.00	25.18 -1.47 0.00	26.50 -1.51 0.00	25.48 -0.61 -0.48	21.80 -0.84 -0.55	20.84 -0.96 0.00
YORK___WARBASSE 23770	19.38 1.58 0.00	16.39 1.23 0.00	15.14 1.08 0.00	14.04 1.04 0.00	14.67 1.09 0.00	15.21 1.11 0.00	23.08 1.98 0.00	52.70 3.21 -23.17	50.75 3.33 -20.79	51.56 3.87 -17.93	59.36 3.85 -25.87	59.39 3.87 -25.72	73.19 3.89 -39.82	73.39 3.89 -40.02	80.16 3.79 -47.47	84.36 3.75 -51.75	80.25 3.76 -47.58	68.67 3.82 -35.68	51.00 3.55 -19.47	51.64 3.46 -21.53	53.92 3.70 -22.21	52.86 3.46 -23.79	51.66 2.92 -26.65	48.63 2.22 -24.61