

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/11/2002

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	13.37	26.44	25.48	14.55	17.58	22.50	31.41	35.44	33.91	33.53	30.55	33.60	37.38	34.48	39.63	42.41	37.71	25.88	23.09	31.01	29.78	27.99	22.81	20.29
24138	0.59	0.58	0.54	0.55	0.68	1.02	1.95	2.32	2.60	2.70	2.55	2.84	2.84	2.26	2.00	1.62	1.79	2.02	1.90	1.94	2.44	2.30	1.58	1.13
	-1.64	-11.93	-11.25	0.00	0.00	0.00	-0.39	-2.56	-0.15	-0.52	-0.60	-0.19	-3.35	-7.93	-15.34	-22.15	-16.19	-1.95	0.00	-8.29	-0.74	0.00	0.00	-0.06
74TH STREET_GT_1	13.37	26.44	25.48	14.55	17.58	22.50	31.41	35.44	33.91	33.53	30.55	33.60	37.38	34.48	39.63	42.41	37.71	25.88	23.09	31.01	29.78	27.99	22.81	20.29
24260	0.59	0.58	0.54	0.55	0.68	1.02	1.95	2.32	2.60	2.70	2.55	2.84	2.84	2.26	2.00	1.62	1.79	2.02	1.90	1.94	2.44	2.30	1.58	1.13
	-1.64	-11.93	-11.25	0.00	0.00	0.00	-0.39	-2.56	-0.15	-0.52	-0.60	-0.19	-3.35	-7.93	-15.34	-22.15	-16.19	-1.95	0.00	-8.29	-0.74	0.00	0.00	-0.06
74TH STREET_GT_2	13.37	26.44	25.48	14.55	17.58	22.50	31.41	35.44	33.91	33.53	30.55	33.60	37.38	34.48	39.63	42.41	37.71	25.88	23.09	31.01	29.78	27.99	22.81	20.29
24261	0.59	0.58	0.54	0.55	0.68	1.02	1.95	2.32	2.60	2.70	2.55	2.84	2.84	2.26	2.00	1.62	1.79	2.02	1.90	1.94	2.44	2.30	1.58	1.13
	-1.64	-11.93	-11.25	0.00	0.00	0.00	-0.39	-2.56	-0.15	-0.52	-0.60	-0.19	-3.35	-7.93	-15.34	-22.15	-16.19	-1.95	0.00	-8.29	-0.74	0.00	0.00	-0.06
ADK HUDSON___FALLS	13.96	30.66	29.48	14.80	17.90	22.92	30.76	34.65	32.13	31.87	28.79	31.57	36.40	35.32	43.13	48.39	41.53	24.68	21.32	31.98	27.90	26.00	21.91	19.92
24011	0.64	0.92	0.87	0.80	1.00	1.44	1.18	0.70	0.76	0.86	0.60	0.75	0.76	0.47	0.43	0.28	0.26	0.18	0.13	0.18	0.33	0.32	0.68	0.74
	-2.17	-15.81	-14.92	0.00	0.00	0.00	-0.51	-3.39	-0.20	-0.69	-0.80	-0.25	-4.46	-10.55	-20.40	-29.47	-21.53	-2.60	0.00	-11.02	-0.98	0.00	0.00	-0.07
ADK RESOURCE___RCVRY	13.96	30.66	29.48	14.80	17.90	22.92	30.76	34.65	32.13	31.87	28.79	31.57	36.40	35.32	43.13	48.39	41.53	24.68	21.32	31.98	27.90	26.00	21.91	19.92
23798	0.64	0.92	0.87	0.80	1.00	1.44	1.18	0.70	0.76	0.86	0.60	0.75	0.76	0.47	0.43	0.28	0.26	0.18	0.13	0.18	0.33	0.32	0.68	0.74
	-2.17	-15.81	-14.92	0.00	0.00	0.00	-0.51	-3.39	-0.20	-0.69	-0.80	-0.25	-4.46	-10.55	-20.40	-29.47	-21.53	-2.60	0.00	-11.02	-0.98	0.00	0.00	-0.07
ADK S GLENS___FALLS	13.96	30.66	29.48	14.80	17.90	22.92	30.76	34.65	32.13	31.87	28.79	31.57	36.40	35.32	43.13	48.39	41.53	24.68	21.32	31.98	27.90	26.00	21.91	19.92
24028	0.64	0.92	0.87	0.80	1.00	1.44	1.18	0.70	0.76	0.86	0.60	0.75	0.76	0.47	0.43	0.28	0.26	0.18	0.13	0.18	0.33	0.32	0.68	0.74
	-2.17	-15.81	-14.92	0.00	0.00	0.00	-0.51	-3.39	-0.20	-0.69	-0.80	-0.25	-4.46	-10.55	-20.40	-29.47	-21.53	-2.60	0.00	-11.02	-0.98	0.00	0.00	-0.07
ADK_NYS___DAM	14.05	30.64	29.56	15.15	18.26	23.15	31.14	35.24	32.85	32.57	29.38	32.22	37.19	35.81	43.40	48.35	41.68	25.32	22.03	32.42	28.55	26.76	22.22	20.18
23527	0.77	1.23	1.27	1.15	1.35	1.67	1.57	1.36	1.49	1.58	1.20	1.41	1.65	1.18	1.13	0.87	0.87	0.87	0.83	0.85	0.99	1.07	0.99	1.00
	-2.13	-15.48	-14.60	0.00	0.00	0.00	-0.50	-3.32	-0.19	-0.67	-0.78	-0.24	-4.37	-10.32	-19.97	-28.84	-21.08	-2.54	0.00	-10.79	-0.96	0.00	0.00	-0.07
AIR_PRODUCTS___DRP	14.18	30.68	29.54	15.25	18.44	23.33	31.45	35.59	33.29	33.00	29.90	32.82	37.59	36.13	43.65	48.52	41.87	25.62	22.34	32.67	29.04	27.20	22.54	20.49
24190	0.91	1.31	1.29	1.25	1.53	1.86	1.89	1.72	1.93	2.01	1.72	2.01	2.05	1.53	1.43	1.11	1.11	1.18	1.15	1.13	1.48	1.51	1.32	1.31
	-2.12	-15.44	-14.57	0.00	0.00	0.00	-0.50	-3.31	-0.19	-0.67	-0.78	-0.24	-4.36	-10.30	-19.92	-28.77	-21.02	-2.53	0.00	-10.76	-0.96	0.00	0.00	-0.07
ALBANY___1	14.19	30.69	29.55	15.26	18.45	23.35	31.48	35.62	33.31	33.02	29.92	32.84	37.61	36.14	43.66	48.54	41.89	25.64	22.35	32.68	29.05	27.22	22.55	20.50
23571	0.91	1.33	1.30	1.26	1.55	1.87	1.91	1.74	1.95	2.03	1.74	2.03	2.07	1.55	1.45	1.12	1.12	1.19	1.16	1.14	1.50	1.53	1.33	1.32
	-2.12	-15.44	-14.57	0.00	0.00	0.00	-0.50	-3.31	-0.19	-0.67	-0.78	-0.24	-4.36	-10.30	-19.92	-28.77	-21.02	-2.53	0.00	-10.76	-0.96	0.00	0.00	-0.07
ALBANY___2	14.19	30.69	29.55	15.26	18.45	23.35	31.48	35.62	33.31	33.02	29.92	32.84	37.61	36.14	43.66	48.54	41.89	25.64	22.35	32.68	29.05	27.22	22.55	20.50
23572	0.91	1.33	1.30	1.26	1.55	1.87	1.91	1.74	1.95	2.03	1.74	2.03	2.07	1.55	1.45	1.12	1.12	1.19	1.16	1.14	1.50	1.53	1.33	1.32
	-2.12	-15.44	-14.57	0.00	0.00	0.00	-0.50	-3.31	-0.19	-0.67	-0.78	-0.24	-4.36	-10.30	-19.92	-28.77	-21.02	-2.53	0.00	-10.76	-0.96	0.00	0.00	-0.07
ALBANY___3	14.19	30.69	29.55	15.26	18.45	23.35	31.48	35.62	33.31	33.02	29.92	32.84	37.61	36.14	43.66	48.54	41.89	25.64	22.35	32.68	29.05	27.22	22.55	20.50
23573	0.91	1.33	1.30	1.26	1.55	1.87	1.91	1.74	1.95	2.03	1.74	2.03	2.07	1.55	1.45	1.12	1.12	1.19	1.16	1.14	1.50	1.53	1.33	1.32
	-2.12	-15.44	-14.57	0.00	0.00	0.00	-0.50	-3.31	-0.19	-0.67	-0.78	-0.24	-4.36	-10.30	-19.92	-28.77	-21.02	-2.53	0.00	-10.76	-0.96	0.00	0.00	-0.07
ALBANY___4	14.19	30.69	29.55	15.26	18.45	23.35	31.48	35.62	33.31	33.02	29.92	32.84	37.61	36.14	43.66	48.54	41.89	25.64	22.35	32.68	29.05	27.22	22.55	20.50
23574	0.91	1.33	1.30	1.26	1.55	1.87	1.91	1.74	1.95	2.03	1.74	2.03	2.07	1.55	1.45	1.12	1.12	1.19	1.16	1.14	1.50	1.53	1.33	1.32
	-2.12	-15.44	-14.57	0.00	0.00	0.00	-0.50	-3.31	-0.19	-0.67	-0.78	-0.24	-4.36	-10.30	-19.92	-28.77	-21.02	-2.53	0.00	-10.76	-0.96	0.00	0.00	-0.07

ALCOA_RYNLDS___DRP 24188	10.94 -0.19 0.02	13.56 -0.21 0.15	13.37 -0.18 0.15	13.81 -0.18 0.00	16.70 -0.21 0.00	21.27 -0.21 0.00	28.34 -0.72 0.00	29.71 -0.83 0.03	30.36 -0.81 0.00	29.55 -0.76 0.01	26.67 -0.73 0.01	29.77 -0.80 0.00	30.27 -0.87 0.04	23.48 -0.72 0.10	21.42 -0.68 0.20	17.73 -0.62 0.29	18.85 -0.69 0.21	21.12 -0.77 0.03	20.45 -0.74 0.00	19.98 -0.69 0.11	25.84 -0.75 0.01	24.97 -0.72 0.00	20.69 -0.53 0.00	18.77 -0.33 0.00
ALLEGHENY___COGEN 23514	11.25 -0.18 -0.29	15.85 -0.16 -2.08	15.49 -0.16 -1.96	13.86 -0.13 0.00	16.76 -0.15 0.00	21.29 -0.19 0.00	28.64 -0.49 -0.07	30.40 -0.61 -0.45	30.59 -0.60 -0.03	29.86 -0.55 -0.09	26.96 -0.54 -0.10	30.02 -0.59 -0.03	31.10 -0.67 -0.59	25.14 -0.55 -1.39	24.46 -0.52 -2.68	22.09 -0.42 -3.87	22.08 -0.49 -2.83	21.65 -0.60 -0.34	20.63 -0.56 0.00	21.62 -0.60 -1.44	26.04 -0.69 -0.13	24.91 -0.78 0.00	20.63 -0.60 0.00	18.67 -0.45 -0.01
AMERICAN_REF_FUEL 24010	10.68 -0.73 -0.25	14.71 -1.07 -1.86	14.35 -1.09 -1.75	12.93 -1.07 0.00	15.59 -1.31 0.00	19.86 -1.62 0.00	27.26 -1.87 -0.06	29.30 -1.66 -0.40	29.13 -2.06 -0.02	28.06 -2.34 -0.08	25.42 -2.07 -0.09	28.21 -2.39 -0.03	29.38 -2.32 -0.52	23.75 -1.79 -1.24	23.03 -1.66 -2.39	20.84 -1.26 -3.45	21.00 -1.26 -2.52	20.87 -1.35 -0.30	20.00 -1.19 0.00	20.89 -1.18 -1.29	25.00 -1.71 -0.11	23.85 -1.84 0.00	19.94 -1.29 0.00	17.97 -1.14 -0.01
AMERICAN___BRASS 23903	10.68 -0.73 -0.26	14.72 -1.07 -1.86	14.35 -1.09 -1.76	12.93 -1.07 0.00	15.59 -1.31 0.00	19.86 -1.62 0.00	27.26 -1.87 -0.06	29.30 -1.66 -0.40	29.13 -2.06 -0.02	28.06 -2.34 -0.08	25.42 -2.07 -0.09	28.21 -2.39 -0.03	29.38 -2.32 -0.53	23.75 -1.79 -1.24	23.04 -1.66 -2.40	20.85 -1.26 -3.47	21.01 -1.26 -2.53	20.87 -1.35 -0.31	20.00 -1.19 0.00	20.89 -1.18 -1.29	25.00 -1.71 -0.12	23.85 -1.84 0.00	19.94 -1.29 0.00	17.97 -1.14 -0.01
ARTHUR_KILL_GT_1 23520	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.52 0.53 0.00	17.53 0.62 0.00	22.42 0.94 0.00	31.28 1.83 -0.39	35.31 2.19 -2.56	33.79 2.48 -0.15	33.42 2.58 -0.52	30.45 2.45 -0.60	33.49 2.73 -0.19	37.25 2.72 -3.35	34.39 2.17 -7.93	39.52 1.89 -15.34	42.31 1.52 -22.15	37.65 1.72 -16.19	25.81 1.95 -1.95	23.03 1.83 0.00	30.95 1.88 -8.29	29.70 2.37 -0.74	27.93 2.24 0.00	22.76 1.53 0.00	20.24 1.08 -0.06
ARTHUR_KILL_2 23512	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.52 0.53 0.00	17.53 0.62 0.00	22.42 0.94 0.00	31.28 1.83 -0.39	35.31 2.19 -2.56	33.79 2.48 -0.15	33.42 2.58 -0.52	30.45 2.45 -0.60	33.49 2.73 -0.19	37.25 2.72 -3.35	34.39 2.17 -7.93	39.52 1.89 -15.34	42.31 1.52 -22.15	37.65 1.72 -16.19	25.81 1.95 -1.95	23.03 1.83 0.00	30.95 1.88 -8.29	29.70 2.37 -0.74	27.93 2.24 0.00	22.76 1.53 0.00	20.24 1.08 -0.06
ARTHUR_KILL_3 23513	13.31 0.52 -1.64	26.36 0.51 -11.93	25.41 0.47 -11.25	14.47 0.47 0.00	17.48 0.58 0.00	22.36 0.89 0.00	31.20 1.74 -0.39	35.23 2.11 -2.56	33.71 2.39 -0.15	33.33 2.50 -0.52	30.36 2.36 -0.60	33.39 2.63 -0.19	37.15 2.61 -3.35	34.32 2.09 -7.93	39.48 1.85 -15.34	42.29 1.50 -22.15	37.59 1.66 -16.19	25.75 1.88 -1.95	22.96 1.77 0.00	30.89 1.82 -8.29	29.62 2.28 -0.74	27.85 2.16 0.00	22.70 1.47 0.00	20.19 1.03 -0.06
ASHOKAN____ 23654	13.51 0.56 -1.79	27.69 0.70 -13.06	26.68 0.67 -12.32	14.67 0.67 0.00	17.72 0.82 0.00	22.52 1.04 0.00	31.10 1.61 -0.42	35.18 1.81 -2.80	33.22 1.89 -0.16	32.74 1.85 -0.57	29.80 1.74 -0.66	32.71 1.94 -0.21	36.88 2.02 -3.69	34.58 1.57 -8.71	40.60 1.45 -16.85	44.18 1.20 -24.34	38.80 1.27 -17.79	25.47 1.41 -2.14	22.53 1.34 0.00	31.23 1.34 -9.11	29.12 1.71 -0.81	27.38 1.69 0.00	22.48 1.25 0.00	20.14 0.98 -0.06
ASTORIA 5-9____ 23662	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.56 2.10 -0.39	35.36 2.24 -2.56	33.99 2.67 -0.15	33.68 2.84 -0.52	30.62 2.62 -0.60	33.68 2.93 -0.19	37.53 3.00 -3.35	34.64 2.42 -7.93	39.84 2.20 -15.34	42.62 1.83 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.10 2.76 -0.74	28.28 2.59 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA GT2____ 23536	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA GT3____ 23731	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA GT4____ 23727	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT2_1 24094	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT2_2 24095	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT2_3 24096	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT2_4 24097	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06

ASTORIA_GT3_1 24098	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT3_2 24099	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT3_3 24100	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT3_4 24101	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT4_1 24102	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT4_2 24103	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT4_3 24104	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT4_4 24105	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.53 2.07 -0.39	35.27 2.14 -2.56	33.89 2.57 -0.15	33.56 2.73 -0.52	30.49 2.50 -0.60	33.57 2.81 -0.19	37.45 2.91 -3.35	34.57 2.34 -7.93	39.79 2.16 -15.34	42.60 1.81 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.06 2.72 -0.74	28.24 2.55 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT_1 23523	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA_GT_10 24110	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA_GT_11 24225	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA_GT_12 24226	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA_GT_13 24227	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA_GT_5 24106	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.56 2.10 -0.39	35.36 2.24 -2.56	33.99 2.67 -0.15	33.68 2.84 -0.52	30.62 2.62 -0.60	33.68 2.93 -0.19	37.53 3.00 -3.35	34.64 2.42 -7.93	39.84 2.20 -15.34	42.62 1.83 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.10 2.76 -0.74	28.28 2.59 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT_7 24107	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.56 2.10 -0.39	35.36 2.24 -2.56	33.99 2.67 -0.15	33.68 2.84 -0.52	30.62 2.62 -0.60	33.68 2.93 -0.19	37.53 3.00 -3.35	34.64 2.42 -7.93	39.84 2.20 -15.34	42.62 1.83 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.10 2.76 -0.74	28.28 2.59 0.00	23.04 1.82 0.00	20.46 1.31 -0.06
ASTORIA_GT_8 24108	13.47 0.68 -1.64	26.65 0.80 -11.93	25.75 0.81 -11.25	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.56 2.10 -0.39	35.36 2.24 -2.56	33.99 2.67 -0.15	33.68 2.84 -0.52	30.62 2.62 -0.60	33.68 2.93 -0.19	37.53 3.00 -3.35	34.64 2.42 -7.93	39.84 2.20 -15.34	42.62 1.83 -22.15	37.97 2.04 -16.19	26.18 2.32 -1.95	23.45 2.26 0.00	31.34 2.27 -8.29	30.10 2.76 -0.74	28.28 2.59 0.00	23.04 1.82 0.00	20.46 1.31 -0.06

ASTORIA_GT_9 24109	12.17 0.68 -0.34	17.22 0.80 -2.50	16.85 0.81 -2.36	14.81 0.82 0.00	17.86 0.96 0.00	22.77 1.30 0.00	31.25 2.10 -0.08	33.34 2.24 -0.54	33.87 2.67 -0.03	33.27 2.84 -0.11	30.15 2.62 -0.13	33.54 2.93 -0.04	34.89 3.00 -0.71	28.39 2.42 -1.67	27.74 2.20 -3.24	25.14 1.83 -4.67	25.20 2.04 -3.42	24.64 2.32 -0.41	23.45 2.26 0.00	24.80 2.27 -1.75	29.51 2.76 -0.16	28.28 2.59 0.00	23.04 1.82 0.00	20.42 1.31 -0.01
ASTORIA___2 24149	13.49 0.70 -1.64	26.69 0.83 -11.93	25.78 0.84 -11.25	14.85 0.85 0.00	17.90 1.00 0.00	22.82 1.34 0.00	31.61 2.16 -0.39	35.41 2.29 -2.56	34.05 2.73 -0.15	33.74 2.91 -0.52	30.68 2.68 -0.60	33.75 2.99 -0.19	37.62 3.09 -3.35	34.70 2.48 -7.93	39.89 2.26 -15.34	42.66 1.87 -22.15	38.02 2.09 -16.19	26.24 2.38 -1.95	23.51 2.32 0.00	31.40 2.33 -8.29	30.16 2.83 -0.74	28.34 2.65 0.00	23.10 1.87 0.00	20.51 1.35 -0.06
ASTORIA___3 23516	13.46 0.67 -1.64	26.64 0.78 -11.93	25.73 0.79 -11.25	14.80 0.80 0.00	17.85 0.94 0.00	22.75 1.27 0.00	31.53 2.08 -0.39	35.35 2.23 -2.56	33.97 2.65 -0.15	33.65 2.81 -0.52	30.60 2.60 -0.60	33.66 2.90 -0.19	37.50 2.97 -3.35	34.62 2.39 -7.93	39.81 2.18 -15.34	42.60 1.81 -22.15	37.94 2.01 -16.19	26.15 2.29 -1.95	23.42 2.22 0.00	31.31 2.24 -8.29	30.06 2.73 -0.74	28.25 2.56 0.00	23.02 1.79 0.00	20.44 1.29 -0.06
ASTORIA___4 23517	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.81 0.00	22.65 1.18 0.00	31.56 2.10 -0.39	35.50 2.38 -2.56	34.04 2.72 -0.15	33.68 2.84 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.15 2.09 -8.29	29.94 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
ASTORIA___5 23518	13.38 0.59 -1.64	26.59 0.73 -11.93	25.71 0.77 -11.25	14.77 0.77 0.00	17.80 0.89 0.00	22.64 1.16 0.00	31.35 1.90 -0.39	35.15 2.03 -2.56	33.75 2.44 -0.15	33.44 2.60 -0.52	30.41 2.41 -0.60	33.45 2.69 -0.19	37.31 2.77 -3.35	34.45 2.22 -7.93	39.65 2.02 -15.34	42.46 1.67 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.26 2.06 0.00	31.15 2.08 -8.29	29.86 2.52 -0.74	28.05 2.36 0.00	22.86 1.63 0.00	20.31 1.15 -0.06
ASTRIA 10-13____ 23663	13.43 0.64 -1.64	26.55 0.69 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.66 1.18 0.00	31.56 2.10 -0.39	35.49 2.37 -2.56	34.04 2.72 -0.15	33.68 2.85 -0.52	30.66 2.66 -0.60	33.70 2.95 -0.19	37.51 2.97 -3.35	34.59 2.36 -7.93	39.74 2.11 -15.34	42.51 1.72 -22.15	37.83 1.90 -16.19	26.02 2.16 -1.95	23.24 2.05 0.00	31.16 2.09 -8.29	29.95 2.61 -0.74	28.15 2.46 0.00	22.93 1.70 0.00	20.38 1.22 -0.06
BARRETT 1-8____GRP4 24034	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT 9-12____GRP3 24033	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_1 23704	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_10 23701	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_11 23702	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_12 23703	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_2 23705	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_3 23706	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_4 23707	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_5 23708	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02

BARRETT_IC_6 23709	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_7 23710	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_8 23711	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT_IC_9 23700	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.43 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.37 -4.58	35.67 1.89 -9.48	39.42 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BARRETT___1 23545	19.28 0.51 -7.62	27.00 0.50 -12.57	27.31 0.46 -13.16	21.52 0.47 -7.05	20.43 0.58 -2.95	32.35 0.87 -10.00	36.51 1.64 -5.80	36.01 1.81 -3.63	36.23 2.01 -3.06	36.61 2.06 -4.23	37.01 1.92 -7.69	37.07 2.13 -4.37	37.90 2.14 -4.58	35.51 1.74 -9.48	39.28 1.53 -15.45	41.99 1.20 -22.14	37.22 1.30 -16.18	36.50 1.57 -13.02	36.52 1.48 -13.85	46.96 1.50 -24.68	38.21 1.73 -9.88	37.12 1.67 -9.76	22.63 1.21 -0.20	21.05 0.93 -1.02
BARRETT___2 23546	19.30 0.53 -7.62	27.03 0.53 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.40 0.92 -10.00	36.61 1.75 -5.80	36.19 2.00 -3.63	36.42 2.20 -3.06	36.81 2.26 -4.23	37.21 2.11 -7.69	37.29 2.35 -4.37	38.13 2.36 -4.58	35.66 1.89 -9.48	39.41 1.67 -15.45	42.13 1.34 -22.14	37.38 1.45 -16.18	36.64 1.72 -13.02	36.66 1.62 -13.85	47.10 1.64 -24.68	38.42 1.94 -9.88	37.30 1.85 -9.76	22.75 1.33 -0.20	21.11 0.99 -1.02
BEAVER RIVER___HYD 24048	11.15 -0.03 -0.03	14.09 -0.03 -0.19	13.84 -0.03 -0.18	13.95 -0.04 0.00	16.87 -0.03 0.00	21.49 0.01 0.00	28.49 -0.58 -0.01	29.67 -0.93 -0.04	30.37 -0.81 0.00	29.72 -0.61 -0.01	26.76 -0.65 -0.01	29.93 -0.64 0.00	30.42 -0.81 -0.05	23.80 -0.62 -0.13	21.92 -0.63 -0.24	18.45 -0.55 -0.36	19.41 -0.59 -0.26	21.27 -0.67 -0.03	20.62 -0.57 0.00	20.31 -0.60 -0.13	25.89 -0.72 -0.01	24.95 -0.74 0.00	20.76 -0.46 0.00	18.84 -0.26 0.00
BEEBEE_GT_13 23619	12.07 0.73 -0.20	16.31 0.94 -1.44	15.92 0.88 -1.36	14.90 0.90 0.00	18.01 1.10 0.00	22.89 1.41 0.00	30.64 1.53 -0.05	32.51 1.63 -0.31	32.99 1.80 -0.02	32.13 1.75 -0.06	29.01 1.54 -0.07	32.35 1.76 -0.02	33.36 1.78 -0.40	26.59 1.34 -0.96	25.37 1.22 -1.85	22.33 1.02 -2.67	22.73 1.04 -1.95	23.22 1.07 -0.24	22.24 1.04 0.00	22.80 1.02 -1.00	28.26 1.57 -0.09	27.06 1.37 0.00	22.44 1.21 0.00	20.29 1.18 -0.01
BETHLEHEM___STEEL 23779	10.69 -0.73 -0.27	14.84 -1.08 -1.99	14.48 -1.08 -1.88	12.95 -1.05 0.00	15.61 -1.29 0.00	19.90 -1.57 0.00	27.43 -1.70 -0.06	29.49 -1.50 -0.43	29.38 -1.81 -0.02	28.34 -2.06 -0.09	25.69 -1.81 -0.10	28.50 -2.10 -0.03	29.65 -2.09 -0.56	24.04 -1.58 -1.32	23.41 -1.45 -2.56	21.26 -1.08 -3.70	21.37 -1.08 -2.70	21.08 -1.16 -0.33	20.10 -1.10 0.00	21.04 -1.12 -1.38	25.17 -1.55 -0.12	24.06 -1.63 0.00	20.00 -1.22 0.00	17.96 -1.15 -0.01
BINGHAMTON___COGEN 23790	11.65 -0.04 -0.55	17.79 -0.12 -3.98	17.36 -0.08 -3.76	13.90 -0.10 0.00	16.78 -0.12 0.00	21.39 -0.09 0.00	29.33 0.14 -0.13	31.61 0.19 -0.85	31.40 0.18 -0.05	30.67 0.17 -0.17	27.80 0.20 -0.20	30.85 0.22 -0.06	32.47 0.17 -1.13	27.11 0.15 -2.66	27.54 0.10 -5.14	26.13 0.06 -7.43	25.31 0.14 -5.43	22.77 0.20 -0.65	21.41 0.22 0.00	23.78 0.23 -2.78	27.06 0.22 -0.25	25.91 0.22 0.00	21.28 0.05 0.00	19.10 -0.02 -0.02
BLACK RIVER___HYD 24047	11.17 -0.04 -0.06	14.30 -0.05 -0.42	14.03 -0.05 -0.40	13.93 -0.07 0.00	16.84 -0.06 0.00	21.45 -0.02 0.00	28.43 -0.65 -0.01	29.59 -1.07 -0.09	30.25 -0.93 -0.01	29.66 -0.68 -0.02	26.69 -0.73 -0.01	29.86 -0.71 -0.01	30.38 -0.92 -0.12	23.86 -0.72 -0.28	22.11 -0.73 -0.54	18.80 -0.62 -0.78	19.64 -0.67 -0.57	21.23 -0.75 -0.07	20.56 -0.63 0.00	20.40 -0.67 -0.29	25.79 -0.83 -0.03	24.83 -0.86 0.00	20.70 -0.53 0.00	18.79 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	14.04 0.80 -2.10	30.35 1.15 -15.27	29.21 1.12 -14.40	15.09 1.09 0.00	18.25 1.35 0.00	23.07 1.60 0.00	30.97 1.41 -0.49	35.08 1.24 -3.27	32.84 1.48 -0.19	32.59 1.61 -0.66	29.56 1.39 -0.77	32.45 1.64 -0.24	37.14 1.66 -4.31	35.71 1.23 -10.18	43.14 1.15 -19.70	47.96 0.87 -28.45	41.39 0.86 -20.79	25.33 0.91 -2.51	22.09 0.89 0.00	32.30 0.88 -10.64	28.71 1.16 -0.95	26.89 1.20 0.00	22.25 1.03 0.00	20.23 1.05 -0.07
BOC_GAS_DRP 24189	14.08 0.81 -2.12	30.56 1.20 -15.43	29.42 1.17 -14.56	15.14 1.14 0.00	18.30 1.40 0.00	23.15 1.67 0.00	31.15 1.59 -0.50	35.26 1.39 -3.31	32.96 1.60 -0.19	32.68 1.69 -0.67	29.62 1.44 -0.78	32.51 1.70 -0.24	37.26 1.72 -4.36	35.88 1.28 -10.30	43.42 1.20 -19.91	48.33 0.93 -28.76	41.67 0.91 -21.02	25.40 0.96 -2.53	22.14 0.94 0.00	32.46 0.92 -10.76	28.76 1.20 -0.96	26.94 1.25 0.00	22.35 1.12 0.00	20.32 1.14 -0.07
BOWLINE___1 23526	13.06 0.32 -1.59	25.76 0.26 -11.57	24.83 0.22 -10.92	14.23 0.24 0.00	17.20 0.30 0.00	21.96 0.49 0.00	30.64 1.20 -0.37	34.61 1.57 -2.48	33.00 1.68 -0.14	32.53 1.71 -0.50	29.65 1.67 -0.58	32.59 1.84 -0.18	36.28 1.83 -3.28	33.51 1.47 -7.74	38.55 1.27 -14.98	41.30 1.03 -21.63	36.68 1.13 -15.81	25.12 1.30 -1.91	22.45 1.26 0.00	30.18 1.31 -8.09	28.96 1.64 -0.72	27.24 1.56 0.00	22.26 1.03 0.00	19.84 0.68 -0.05
BOWLINE___2 23595	13.05 0.31 -1.59	25.76 0.26 -11.58	24.83 0.22 -10.92	14.23 0.24 0.00	17.20 0.30 0.00	21.96 0.49 0.00	30.64 1.20 -0.37	34.62 1.57 -2.48	33.00 1.68 -0.14	32.53 1.71 -0.50	29.65 1.66 -0.58	32.59 1.84 -0.18	36.28 1.83 -3.28	33.51 1.47 -7.75	38.55 1.27 -14.98	41.31 1.02 -21.64	36.69 1.13 -15.82	25.12 1.30 -1.91	22.45 1.26 0.00	30.18 1.30 -8.10	28.96 1.64 -0.72	27.24 1.55 0.00	22.25 1.03 0.00	19.84 0.68 -0.05
BROOKHAVEN___DRP 24191	19.33 0.55 -7.62	27.07 0.56 -12.57	27.36 0.51 -13.16	21.57 0.52 -7.05	20.49 0.64 -2.95	32.41 0.93 -10.00	36.50 1.64 -5.80	36.07 1.87 -3.63	36.23 2.00 -3.06	36.65 2.10 -4.23	37.10 2.00 -7.69	37.14 2.20 -4.37	37.95 2.19 -4.58	35.48 1.71 -9.48	39.25 1.50 -15.45	42.01 1.22 -22.14	37.25 1.33 -16.18	36.54 1.61 -13.02	36.56 1.52 -13.85	47.03 1.57 -24.68	38.45 1.97 -9.88	37.33 1.88 -9.76	22.66 1.24 -0.20	21.08 0.96 -1.02

BROOKLYN_NAVY_YARD 23515	13.34 0.55 -1.64	26.38 0.52 -11.93	25.42 0.48 -11.25	14.49 0.49 0.00	17.52 0.61 0.00	22.41 0.93 0.00	31.30 1.84 -0.39	35.30 2.18 -2.56	33.77 2.45 -0.15	33.39 2.55 -0.52	30.42 2.42 -0.60	33.46 2.71 -0.19	37.24 2.70 -3.35	34.39 2.16 -7.93	39.54 1.91 -15.34	42.33 1.54 -22.15	37.63 1.70 -16.19	25.80 1.94 -1.95	23.01 1.81 0.00	30.92 1.86 -8.29	29.67 2.33 -0.74	27.88 2.19 0.00	22.73 1.50 0.00	20.23 1.07 -0.06
BURROWS___LYONSDAL 23803	11.32 0.17 -0.01	14.18 0.21 -0.05	13.93 0.20 -0.04	14.20 0.20 0.00	17.15 0.24 0.00	21.80 0.32 0.00	29.25 0.18 0.00	30.59 0.01 -0.01	31.25 0.08 0.00	30.52 0.20 0.00	27.53 0.13 0.00	30.77 0.20 0.00	31.30 0.11 -0.01	24.41 0.08 -0.03	22.40 0.05 -0.06	18.75 0.03 -0.08	19.83 0.03 -0.06	21.95 0.03 -0.01	21.27 0.07 0.00	20.86 0.05 -0.03	26.66 0.06 0.00	25.71 0.02 0.00	21.31 0.08 0.00	19.24 0.13 0.00
CALSPAN___DRP 24200	10.69 -0.73 -0.27	14.84 -1.08 -1.99	14.48 -1.08 -1.88	12.95 -1.05 0.00	15.61 -1.29 0.00	19.90 -1.57 0.00	27.43 -1.70 -0.06	29.49 -1.50 -0.43	29.38 -1.81 -0.02	28.34 -2.06 -0.09	25.69 -1.81 -0.10	28.50 -2.10 -0.03	29.65 -2.09 -0.56	24.04 -1.58 -1.32	23.41 -1.45 -2.56	21.26 -1.08 -3.70	21.37 -1.08 -2.70	21.08 -1.16 -0.33	20.10 -1.10 0.00	21.04 -1.12 -1.38	25.17 -1.55 -0.12	24.06 -1.63 0.00	20.00 -1.22 0.00	17.96 -1.15 -0.01
CARR STREET_E_SYR 24060	11.23 -0.05 -0.14	14.83 -0.09 -1.00	14.52 -0.11 -0.94	13.91 -0.09 0.00	16.79 -0.11 0.00	21.31 -0.17 0.00	28.87 -0.22 -0.03	30.49 -0.29 -0.22	30.87 -0.31 -0.01	30.07 -0.30 -0.04	27.19 -0.26 -0.05	30.30 -0.29 -0.02	31.13 -0.33 -0.28	24.72 -0.24 -0.66	23.36 -0.22 -1.29	20.33 -0.16 -1.85	20.94 -0.16 -1.36	21.90 -0.17 -0.16	21.05 -0.14 0.00	21.32 -0.16 -0.70	26.44 -0.22 -0.06	25.44 -0.25 0.00	21.06 -0.16 0.00	18.97 -0.14 0.00
CARTHAGE___PAPER 23857	11.16 -0.04 -0.05	14.23 -0.05 -0.36	13.97 -0.05 -0.34	13.93 -0.07 0.00	16.84 -0.06 0.00	21.45 -0.02 0.00	28.43 -0.65 -0.01	29.57 -1.07 -0.08	30.25 -0.93 0.00	29.66 -0.68 -0.02	26.68 -0.73 -0.02	29.86 -0.71 -0.01	30.36 -0.92 -0.10	23.81 -0.72 -0.24	22.03 -0.73 -0.46	18.68 -0.62 -0.67	19.55 -0.67 -0.48	21.22 -0.75 -0.06	20.56 -0.63 0.00	20.35 -0.67 -0.25	25.79 -0.83 -0.02	24.83 -0.86 0.00	20.70 -0.53 0.00	18.79 -0.32 0.00
CE_DUNWOOD___DRP 24194	13.27 0.49 -1.63	26.25 0.49 -11.83	25.31 0.46 -11.16	14.46 0.46 0.00	17.48 0.57 0.00	22.34 0.86 0.00	31.15 1.70 -0.38	35.12 2.01 -2.55	33.52 2.21 -0.15	33.12 2.29 -0.51	30.17 2.17 -0.60	33.18 2.43 -0.19	36.96 2.45 -3.35	34.14 1.93 -7.91	39.31 1.70 -15.31	42.13 1.38 -22.11	37.42 1.52 -16.16	25.58 1.72 -1.95	22.82 1.62 0.00	30.72 1.66 -8.27	29.42 2.08 -0.74	27.66 1.97 0.00	22.57 1.34 0.00	20.11 0.95 -0.06
CE_MILLWOOD___DRP 24193	13.22 0.45 -1.62	26.18 0.44 -11.81	25.24 0.41 -11.14	14.41 0.41 0.00	17.42 0.51 0.00	22.25 0.78 0.00	31.01 1.56 -0.38	34.95 1.86 -2.53	33.35 2.03 -0.15	32.94 2.10 -0.51	30.00 2.00 -0.60	32.99 2.24 -0.19	36.74 2.23 -3.34	33.96 1.78 -7.89	39.13 1.57 -15.26	41.96 1.27 -22.05	37.25 1.40 -16.11	25.44 1.59 -1.94	22.69 1.50 0.00	30.56 1.54 -8.25	29.25 1.92 -0.73	27.51 1.82 0.00	22.46 1.23 0.00	20.02 0.86 -0.06
CE_NYC2_DRP 24202	13.43 0.64 -1.64	26.54 0.68 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.80 0.00	22.65 1.17 0.00	31.56 2.10 -0.39	35.50 2.38 -2.56	34.03 2.72 -0.15	33.67 2.84 -0.52	30.65 2.65 -0.60	33.70 2.95 -0.19	37.50 2.97 -3.35	34.58 2.36 -7.93	39.73 2.10 -15.34	42.50 1.71 -22.15	37.82 1.89 -16.19	26.01 2.15 -1.95	23.23 2.03 0.00	31.14 2.08 -8.29	29.93 2.60 -0.74	28.14 2.45 0.00	22.92 1.69 0.00	20.37 1.22 -0.06
CE_NYC_DRP 24195	13.37 0.58 -1.64	26.43 0.58 -11.93	25.48 0.54 -11.25	14.55 0.55 0.00	17.58 0.67 0.00	22.50 1.02 0.00	31.40 1.95 -0.39	35.43 2.31 -2.56	33.90 2.59 -0.15	33.52 2.69 -0.52	30.54 2.54 -0.60	33.59 2.84 -0.19	37.37 2.83 -3.35	34.48 2.25 -7.93	39.62 1.99 -15.34	42.41 1.62 -22.15	37.71 1.78 -16.19	25.88 2.02 -1.95	23.08 1.89 0.00	31.00 1.94 -8.29	29.77 2.44 -0.74	27.99 2.30 0.00	22.80 1.58 0.00	20.29 1.13 -0.06
CH_MIDHUDSON___DRP 24192	13.34 0.45 -1.74	27.11 0.49 -12.68	26.11 0.46 -11.97	14.46 0.46 0.00	17.49 0.58 0.00	22.27 0.79 0.00	30.98 1.51 -0.41	35.03 1.74 -2.72	33.18 1.85 -0.16	32.75 1.88 -0.55	29.79 1.76 -0.64	32.73 1.96 -0.20	36.75 2.00 -3.58	34.33 1.57 -8.46	40.06 1.41 -16.36	43.42 1.14 -23.63	38.24 1.23 -17.26	25.38 1.38 -2.08	22.50 1.31 0.00	30.95 1.33 -8.84	29.04 1.66 -0.79	27.27 1.58 0.00	22.32 1.10 0.00	19.97 0.81 -0.06
CH_MISC_IPPS 23765	13.33 0.50 -1.68	26.71 0.54 -12.25	25.72 0.48 -11.56	14.49 0.49 0.00	17.54 0.64 0.00	22.36 0.88 0.00	31.16 1.70 -0.40	35.17 1.98 -2.63	33.45 2.13 -0.15	33.01 2.16 -0.53	30.04 2.02 -0.62	33.02 2.26 -0.19	36.89 2.26 -3.46	34.25 1.79 -8.17	39.70 1.60 -15.80	42.76 1.29 -22.82	37.81 1.40 -16.67	25.49 1.57 -2.01	22.69 1.49 0.00	30.84 1.53 -8.54	29.29 1.94 -0.76	27.52 1.84 0.00	22.48 1.26 0.00	20.10 0.94 -0.06
CH_RES_BVR_FALLS 23983	11.03 -0.04 0.09	13.27 -0.04 0.63	13.07 -0.03 0.59	13.97 -0.03 0.00	16.87 -0.04 0.00	21.44 -0.03 0.00	28.94 -0.11 0.02	30.31 -0.12 0.13	31.04 -0.13 0.01	30.17 -0.12 0.03	27.25 -0.12 0.03	30.42 -0.13 0.01	30.87 -0.13 0.18	23.77 -0.12 0.42	21.39 -0.10 0.81	17.39 -0.09 1.17	18.79 -0.10 0.85	21.69 -0.12 0.10	21.08 -0.12 0.00	20.23 -0.11 0.44	26.43 -0.12 0.04	25.57 -0.12 0.00	21.14 -0.08 0.00	19.05 -0.05 0.00
CH_RES_NIAGARA 23895	10.49 -0.91 -0.25	14.43 -1.32 -1.82	14.07 -1.34 -1.72	12.68 -1.32 0.00	15.29 -1.62 0.00	19.46 -2.02 0.00	26.72 -2.41 -0.06	28.79 -2.16 -0.39	28.62 -2.57 -0.02	27.46 -2.94 -0.08	24.87 -2.62 -0.09	27.59 -3.00 -0.03	28.80 -2.89 -0.51	23.28 -2.23 -1.21	22.59 -2.05 -2.34	20.48 -1.54 -3.38	20.63 -1.58 -2.47	20.49 -1.72 -0.30	19.59 -1.60 0.00	20.46 -1.59 -1.27	24.47 -2.24 -0.11	23.39 -2.29 0.00	19.64 -1.58 0.00	17.70 -1.41 -0.01
CH_RES_SYRACUSE 23985	11.21 -0.10 -0.16	14.91 -0.16 -1.14	14.59 -0.17 -1.08	13.85 -0.15 0.00	16.71 -0.19 0.00	21.22 -0.26 0.00	28.81 -0.30 -0.04	30.49 -0.32 -0.25	30.82 -0.36 -0.01	30.00 -0.37 -0.05	27.13 -0.33 -0.06	30.21 -0.37 -0.02	31.11 -0.40 -0.32	24.76 -0.30 -0.76	23.49 -0.28 -1.47	20.56 -0.20 -2.12	21.10 -0.19 -1.55	21.89 -0.21 -0.19	21.02 -0.18 0.00	21.38 -0.20 -0.79	26.40 -0.27 -0.07	25.38 -0.31 0.00	21.01 -0.21 0.00	18.92 -0.19 -0.01
CORNELL____ 23752	11.74 0.25 -0.34	16.76 0.35 -2.49	16.23 0.20 -2.34	14.40 0.40 0.00	17.38 0.48 0.00	21.88 0.41 0.00	30.07 0.93 -0.08	32.35 1.26 -0.53	32.52 1.32 -0.03	31.75 1.32 -0.11	28.72 1.20 -0.13	31.88 1.27 -0.04	33.12 1.23 -0.70	26.94 0.99 -1.66	26.42 0.92 -3.21	24.08 0.80 -4.63	23.89 0.76 -3.39	23.12 0.80 -0.41	21.96 0.76 0.00	23.31 0.80 -1.73	28.00 1.25 -0.15	26.71 1.02 0.00	21.86 0.64 0.00	19.53 0.42 -0.01
COXSACKIE___GT 23611	13.45 0.44 -1.86	28.06 0.59 -13.54	27.04 0.58 -12.78	14.57 0.57 0.00	17.58 0.67 0.00	22.30 0.82 0.00	30.69 1.19 -0.44	34.75 1.28 -2.90	32.63 1.30 -0.17	32.14 1.23 -0.59	29.25 1.16 -0.68	32.08 1.30 -0.21	36.41 1.41 -3.82	34.42 1.09 -9.03	40.80 1.04 -17.47	44.74 0.86 -25.24	39.09 0.91 -18.44	25.12 0.99 -2.22	22.13 0.93 0.00	31.14 0.93 -9.44	28.59 1.15 -0.84	26.78 1.09 0.00	22.08 0.85 0.00	19.86 0.69 -0.06

CRESCENT___HYD 24018	14.06 0.78 -2.13	30.62 1.16 -15.53	29.49 1.15 -14.65	15.08 1.09 0.00	18.23 1.32 0.00	23.12 1.64 0.00	31.16 1.59 -0.50	35.26 1.37 -3.33	32.90 1.54 -0.19	32.61 1.62 -0.67	29.50 1.32 -0.78	32.37 1.56 -0.25	37.21 1.65 -4.38	35.85 1.20 -10.36	43.46 1.13 -20.03	48.44 0.86 -28.93	41.74 0.85 -21.14	25.33 0.87 -2.55	22.04 0.84 0.00	32.45 0.84 -10.83	28.66 1.10 -0.96	26.83 1.14 0.00	22.28 1.05 0.00	20.23 1.06 -0.07
CRUCIBLE_METL_DRP 24180	11.21 -0.10 -0.16	14.91 -0.16 -1.14	14.59 -0.17 -1.08	13.85 -0.15 0.00	16.71 -0.19 0.00	21.22 -0.26 0.00	28.81 -0.30 -0.04	30.49 -0.32 -0.25	30.82 -0.36 -0.01	30.00 -0.37 -0.05	27.13 -0.33 -0.06	30.21 -0.37 -0.02	31.11 -0.40 -0.32	24.76 -0.30 -0.76	23.49 -0.28 -1.47	20.56 -0.20 -2.12	21.10 -0.19 -1.55	21.89 -0.21 -0.19	21.02 -0.18 0.00	21.38 -0.20 -0.79	26.40 -0.27 -0.07	25.38 -0.31 0.00	21.01 -0.21 0.00	18.92 -0.19 -0.01
DANSKAMMER___1 23586	13.25 0.42 -1.68	26.61 0.44 -12.25	25.61 0.37 -11.56	14.39 0.39 0.00	17.43 0.52 0.00	22.21 0.73 0.00	30.94 1.48 -0.40	34.93 1.74 -2.63	33.21 1.89 -0.15	32.79 1.94 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.68 2.05 -3.46	34.08 1.62 -8.17	39.54 1.44 -15.80	42.62 1.16 -22.82	37.67 1.25 -16.68	25.34 1.42 -2.01	22.54 1.34 0.00	30.70 1.38 -8.54	29.10 1.75 -0.76	27.34 1.66 0.00	22.34 1.11 0.00	19.98 0.82 -0.06
DANSKAMMER___2 23589	13.25 0.42 -1.68	26.61 0.44 -12.25	25.61 0.37 -11.56	14.39 0.39 0.00	17.43 0.52 0.00	22.21 0.73 0.00	30.94 1.48 -0.40	34.93 1.74 -2.63	33.21 1.89 -0.15	32.79 1.94 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.68 2.05 -3.46	34.08 1.62 -8.17	39.54 1.44 -15.80	42.62 1.16 -22.82	37.67 1.25 -16.68	25.34 1.42 -2.01	22.54 1.34 0.00	30.70 1.38 -8.54	29.10 1.75 -0.76	27.34 1.66 0.00	22.34 1.11 0.00	19.98 0.82 -0.06
DANSKAMMER___3 23590	13.25 0.42 -1.68	26.61 0.44 -12.25	25.61 0.37 -11.56	14.39 0.39 0.00	17.43 0.52 0.00	22.21 0.73 0.00	30.94 1.48 -0.40	34.93 1.74 -2.63	33.21 1.89 -0.15	32.79 1.94 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.68 2.05 -3.46	34.08 1.62 -8.17	39.54 1.44 -15.80	42.62 1.16 -22.82	37.67 1.25 -16.68	25.34 1.42 -2.01	22.54 1.34 0.00	30.70 1.38 -8.54	29.10 1.75 -0.76	27.34 1.66 0.00	22.34 1.11 0.00	19.98 0.82 -0.06
DANSKAMMER___4 23591	13.25 0.42 -1.68	26.61 0.44 -12.25	25.61 0.37 -11.56	14.39 0.39 0.00	17.43 0.52 0.00	22.21 0.73 0.00	30.94 1.48 -0.40	34.93 1.74 -2.63	33.21 1.89 -0.15	32.79 1.94 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.68 2.05 -3.46	34.08 1.62 -8.17	39.53 1.44 -15.80	42.62 1.16 -22.82	37.67 1.25 -16.67	25.34 1.42 -2.01	22.54 1.34 0.00	30.69 1.38 -8.54	29.10 1.75 -0.76	27.34 1.66 0.00	22.34 1.11 0.00	19.98 0.82 -0.06
DANSKAMMER___DIESEL 23592	13.25 0.42 -1.68	26.61 0.44 -12.25	25.61 0.37 -11.56	14.39 0.39 0.00	17.43 0.52 0.00	22.21 0.73 0.00	30.94 1.48 -0.40	34.93 1.74 -2.63	33.21 1.89 -0.15	32.79 1.94 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.68 2.05 -3.46	34.08 1.62 -8.17	39.53 1.44 -15.80	42.62 1.16 -22.82	37.67 1.25 -16.67	25.34 1.42 -2.01	22.54 1.34 0.00	30.69 1.38 -8.54	29.10 1.75 -0.76	27.34 1.66 0.00	22.34 1.11 0.00	19.98 0.82 -0.06
DASHVILLE___HYD 23610	13.33 0.47 -1.71	26.87 0.52 -12.42	25.88 0.47 -11.72	14.48 0.48 0.00	17.52 0.62 0.00	22.32 0.84 0.00	31.06 1.60 -0.40	35.09 1.86 -2.66	33.33 2.00 -0.15	32.85 1.99 -0.54	29.79 1.77 -0.63	32.74 1.98 -0.20	36.69 2.00 -3.51	34.17 1.59 -8.28	39.74 1.41 -16.03	42.94 1.14 -23.15	37.89 1.23 -16.92	25.34 1.39 -2.04	22.51 1.32 0.00	30.79 1.35 -8.66	29.06 1.70 -0.77	27.44 1.75 0.00	22.44 1.21 0.00	20.06 0.90 -0.06
DOGLEVILLE___HYD 23807	11.36 0.25 0.04	14.00 0.37 0.30	13.76 0.36 0.28	14.31 0.31 0.00	17.28 0.38 0.00	22.02 0.54 0.00	30.25 1.19 0.01	31.93 1.44 0.06	32.64 1.47 0.00	31.73 1.42 0.01	28.65 1.26 0.02	31.94 1.38 0.00	32.59 1.50 0.09	25.25 1.15 0.20	22.96 1.05 0.39	18.93 0.84 0.56	20.22 0.89 0.41	22.85 0.99 0.05	22.11 0.92 0.00	21.57 1.00 0.21	27.78 1.20 0.02	26.85 1.17 0.00	21.95 0.72 0.00	19.48 0.38 0.00
DUNKIRK___1 23563	10.46 -0.98 -0.28	14.66 -1.34 -2.07	14.32 -1.32 -1.95	12.71 -1.28 0.00	15.34 -1.56 0.00	19.59 -1.89 0.00	26.99 -2.14 -0.07	28.64 -2.36 -0.44	28.49 -2.70 -0.03	27.63 -2.78 -0.09	25.08 -2.43 -0.11	27.75 -2.85 -0.03	28.80 -2.97 -0.60	23.51 -2.21 -1.42	23.07 -1.97 -2.74	21.20 -1.41 -3.97	21.22 -1.42 -2.89	20.73 -1.52 -0.35	19.73 -1.47 0.00	20.78 -1.48 -1.48	24.64 -2.09 -0.13	23.54 -2.14 0.00	19.50 -1.73 0.00	17.51 -1.60 -0.01
DUNKIRK___2 23564	10.46 -0.98 -0.28	14.66 -1.34 -2.07	14.32 -1.32 -1.95	12.71 -1.28 0.00	15.34 -1.56 0.00	19.59 -1.89 0.00	26.99 -2.14 -0.07	28.64 -2.36 -0.44	28.49 -2.70 -0.03	27.63 -2.78 -0.09	25.08 -2.43 -0.11	27.75 -2.85 -0.03	28.80 -2.97 -0.60	23.51 -2.21 -1.42	23.07 -1.97 -2.74	21.20 -1.41 -3.97	21.22 -1.42 -2.89	20.73 -1.52 -0.35	19.73 -1.47 0.00	20.78 -1.48 -1.48	24.64 -2.09 -0.13	23.54 -2.14 0.00	19.50 -1.73 0.00	17.51 -1.60 -0.01
DUNKIRK___3 23565	10.52 -0.93 -0.29	14.77 -1.28 -2.12	14.42 -1.27 -2.00	12.76 -1.24 0.00	15.40 -1.51 0.00	19.65 -1.83 0.00	27.07 -2.06 -0.07	28.87 -2.15 -0.46	28.72 -2.47 -0.03	27.83 -2.59 -0.09	25.25 -2.26 -0.11	27.95 -2.65 -0.04	29.05 -2.74 -0.61	23.71 -2.04 -1.45	23.27 -1.83 -2.81	21.36 -1.34 -4.06	21.36 -1.34 -2.96	20.83 -1.44 -0.36	19.81 -1.38 0.00	20.90 -1.39 -1.51	24.79 -1.94 -0.13	23.69 -2.00 0.00	19.62 -1.60 0.00	17.62 -1.50 -0.01
DUNKIRK___4 23566	10.51 -0.93 -0.29	14.76 -1.28 -2.12	14.42 -1.27 -2.00	12.76 -1.24 0.00	15.40 -1.51 0.00	19.65 -1.83 0.00	27.07 -2.06 -0.07	28.86 -2.15 -0.45	28.72 -2.47 -0.03	27.83 -2.59 -0.09	25.25 -2.26 -0.11	27.95 -2.65 -0.04	29.05 -2.74 -0.61	23.70 -2.04 -1.45	23.27 -1.83 -2.80	21.35 -1.34 -4.05	21.36 -1.34 -2.96	20.82 -1.44 -0.36	19.81 -1.38 0.00	20.89 -1.39 -1.51	24.79 -1.94 -0.13	23.69 -2.00 0.00	19.63 -1.60 0.00	17.62 -1.50 -0.01
EAST HAMPTON___GT 23717	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
EAST RIVER___6 23660	13.39 0.60 -1.64	26.44 0.59 -11.93	25.49 0.55 -11.25	14.55 0.55 0.00	17.59 0.69 0.00	22.52 1.04 0.00	31.47 2.01 -0.39	35.52 2.40 -2.56	34.01 2.69 -0.15	33.63 2.79 -0.52	30.64 2.65 -0.60	33.71 2.96 -0.19	37.48 2.95 -3.35	34.57 2.35 -7.93	39.71 2.07 -15.34	42.48 1.69 -22.15	37.78 1.85 -16.19	25.95 2.09 -1.95	23.15 1.96 0.00	31.07 2.01 -8.29	29.87 2.53 -0.74	28.07 2.38 0.00	22.86 1.63 0.00	20.33 1.18 -0.06
EAST RIVER___7 23524	13.39 0.60 -1.64	26.45 0.59 -11.93	25.49 0.55 -11.25	14.55 0.55 0.00	17.59 0.69 0.00	22.52 1.04 0.00	31.47 2.01 -0.39	35.52 2.40 -2.56	34.01 2.69 -0.15	33.63 2.79 -0.52	30.64 2.65 -0.60	33.71 2.96 -0.19	37.48 2.95 -3.35	34.57 2.35 -7.93	39.71 2.07 -15.34	42.48 1.69 -22.15	37.78 1.85 -16.19	25.95 2.09 -1.95	23.15 1.96 0.00	31.07 2.01 -8.29	29.87 2.53 -0.74	28.07 2.38 0.00	22.86 1.63 0.00	20.33 1.18 -0.06

EAST_HAMPTON___DIESEL 23722	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
E_CANADA_CAP_HY 24051	14.45 0.60 -2.70	34.50 0.90 -19.68	33.14 0.89 -18.57	14.90 0.90 0.00	17.97 1.07 0.00	22.77 1.29 0.00	30.62 0.91 -0.64	35.50 0.72 -4.22	32.26 0.84 -0.24	32.09 0.91 -0.85	29.10 0.71 -0.99	31.71 0.83 -0.31	37.54 0.81 -5.55	38.00 0.57 -13.13	48.21 0.52 -25.39	55.72 0.40 -36.68	46.92 0.37 -26.80	25.51 0.37 -3.23	21.62 0.43 0.00	34.81 0.31 -13.72	28.42 0.60 -1.22	26.24 0.55 0.00	21.90 0.68 0.00	20.08 0.89 -0.09
E_CANADA_MHWK_HY 24050	11.36 0.25 0.04	14.00 0.37 0.30	13.76 0.36 0.28	14.31 0.31 0.00	17.28 0.38 0.00	22.02 0.54 0.00	30.25 1.19 0.01	31.93 1.44 0.06	32.64 1.47 0.00	31.73 1.42 0.01	28.65 1.26 0.02	31.94 1.38 0.00	32.59 1.50 0.09	25.25 1.15 0.20	22.96 1.05 0.39	18.93 0.84 0.56	20.22 0.89 0.41	22.85 0.99 0.05	22.11 0.92 0.00	21.57 1.00 0.21	27.78 1.20 0.02	26.85 1.17 0.00	21.95 0.72 0.00	19.48 0.38 0.00
E_FISHKILL___LBMP 23776	13.07 0.25 -1.66	26.29 0.28 -12.09	25.35 0.25 -11.41	14.25 0.25 0.00	17.23 0.32 0.00	21.91 0.44 0.00	30.38 0.92 -0.39	34.25 1.10 -2.59	32.50 1.18 -0.15	32.02 1.18 -0.52	29.13 1.12 -0.61	32.01 1.25 -0.19	35.84 1.26 -3.41	33.37 1.01 -8.06	38.80 0.92 -15.58	41.90 0.75 -22.51	37.00 0.81 -16.45	24.81 0.91 -1.98	22.06 0.87 0.00	30.09 0.89 -8.42	28.44 1.10 -0.75	26.75 1.06 0.00	21.95 0.72 0.00	19.66 0.51 -0.06
FAR ROCKAWAY___4 23548	19.41 0.63 -7.62	27.16 0.66 -12.57	27.46 0.61 -13.16	21.67 0.62 -7.05	20.62 0.76 -2.95	32.60 1.12 -10.00	36.95 2.08 -5.80	36.62 2.42 -3.63	36.88 2.66 -3.06	37.27 2.72 -4.23	37.64 2.55 -7.69	37.78 2.84 -4.37	38.61 2.85 -4.58	36.03 2.26 -9.48	39.76 2.01 -15.45	42.42 1.63 -22.14	37.69 1.76 -16.18	36.98 2.05 -13.02	36.98 1.94 -13.85	47.43 1.97 -24.68	38.90 2.43 -9.88	37.73 2.28 -9.76	23.04 1.62 -0.20	21.32 1.20 -1.02
FENNER___WINDPWR 24204	11.44 0.24 -0.05	14.60 0.30 -0.36	14.31 0.28 -0.34	14.29 0.29 0.00	17.24 0.34 0.00	21.88 0.40 0.00	29.50 0.42 -0.01	30.94 0.30 -0.08	31.49 0.31 0.00	30.78 0.44 -0.02	27.80 0.39 -0.02	31.04 0.47 -0.01	31.67 0.39 -0.10	24.84 0.29 -0.24	23.01 0.25 -0.47	19.53 0.21 -0.68	20.46 0.22 -0.50	22.22 0.25 -0.06	21.47 0.28 0.00	21.29 0.25 -0.25	26.89 0.27 -0.02	25.89 0.20 0.00	21.43 0.21 0.00	19.32 0.22 0.00
FIBERTEK___ENERGY 23856	11.21 -0.10 -0.16	14.91 -0.16 -1.14	14.59 -0.17 -1.08	13.85 -0.15 0.00	16.71 -0.19 0.00	21.22 -0.26 0.00	28.81 -0.30 -0.04	30.49 -0.32 -0.25	30.82 -0.36 -0.01	30.00 -0.37 -0.05	27.13 -0.33 -0.06	30.21 -0.37 -0.02	31.11 -0.40 -0.32	24.76 -0.30 -0.76	23.49 -0.28 -1.47	20.56 -0.20 -2.12	21.10 -0.19 -1.55	21.89 -0.21 -0.19	21.02 -0.18 0.00	21.38 -0.20 -0.79	26.40 -0.27 -0.07	25.38 -0.31 0.00	21.01 -0.21 0.00	18.92 -0.19 -0.01
FITZPATRICK____ 23598	10.96 -0.29 -0.10	14.27 -0.38 -0.72	13.98 -0.38 -0.68	13.61 -0.38 0.00	16.43 -0.47 0.00	20.84 -0.63 0.00	28.33 -0.76 -0.02	29.93 -0.78 -0.16	30.34 -0.84 -0.01	29.50 -0.86 -0.03	26.67 -0.76 -0.04	29.72 -0.86 -0.01	30.51 -0.87 -0.20	24.11 -0.66 -0.48	22.62 -0.61 -0.93	19.50 -0.49 -1.34	20.22 -0.50 -0.98	21.48 -0.55 -0.12	20.67 -0.53 0.00	20.76 -0.52 -0.50	25.95 -0.69 -0.04	25.01 -0.68 0.00	20.68 -0.54 0.00	18.61 -0.49 0.00
FORT ORANGE____ 23900	14.32 1.09 -2.08	30.55 1.48 -15.14	29.40 1.42 -14.29	15.40 1.40 0.00	18.61 1.70 0.00	23.19 1.71 0.00	31.27 1.71 -0.49	35.41 1.60 -3.25	33.19 1.83 -0.19	33.02 2.04 -0.66	29.99 1.82 -0.76	32.93 2.12 -0.24	37.56 2.11 -4.27	35.99 1.60 -10.10	43.29 1.45 -19.54	47.97 1.10 -28.22	41.48 1.12 -20.62	25.60 1.20 -2.49	22.36 1.17 0.00	32.52 1.18 -10.56	29.09 1.55 -0.94	27.28 1.59 0.00	22.48 1.25 0.00	20.67 1.49 -0.07
FORT_DRUM_COGEN 23780	11.17 -0.04 -0.05	14.28 -0.05 -0.40	14.01 -0.05 -0.38	13.93 -0.07 0.00	16.84 -0.06 0.00	21.45 -0.02 0.00	28.43 -0.65 -0.01	29.59 -1.06 -0.09	30.25 -0.92 -0.01	29.66 -0.68 -0.02	26.69 -0.73 -0.02	29.87 -0.71 -0.01	30.38 -0.91 -0.11	23.85 -0.71 -0.27	22.10 -0.72 -0.52	18.77 -0.62 -0.75	19.63 -0.66 -0.55	21.23 -0.75 -0.07	20.56 -0.63 0.00	20.39 -0.67 -0.28	25.79 -0.83 -0.03	24.84 -0.85 0.00	20.70 -0.52 0.00	18.79 -0.31 0.00
FRANKLIN_FALL_HYD 24054	11.02 -0.11 0.02	13.66 -0.13 0.14	13.42 -0.14 0.13	13.81 -0.18 0.00	16.71 -0.20 0.00	21.32 -0.16 0.00	28.31 -0.76 0.00	29.64 -0.89 0.03	30.33 -0.84 0.00	29.56 -0.75 0.01	26.67 -0.72 0.01	29.81 -0.76 0.00	30.28 -0.86 0.04	23.50 -0.71 0.09	21.47 -0.66 0.18	17.80 -0.58 0.26	18.91 -0.64 0.19	21.16 -0.73 0.02	20.49 -0.70 0.00	20.00 -0.68 0.10	25.81 -0.78 0.01	24.94 -0.75 0.00	20.72 -0.51 0.00	18.81 -0.29 0.00
FULTON COGEN____ 23766	11.13 -0.14 -0.12	14.64 -0.20 -0.91	14.34 -0.21 -0.86	13.80 -0.20 0.00	16.66 -0.25 0.00	21.15 -0.33 0.00	28.62 -0.47 -0.03	30.20 -0.56 -0.20	30.60 -0.58 -0.01	29.81 -0.55 -0.04	26.94 -0.51 -0.05	30.02 -0.56 -0.01	30.84 -0.60 -0.26	24.45 -0.46 -0.61	23.04 -0.43 -1.18	20.01 -0.34 -1.70	20.64 -0.34 -1.24	21.68 -0.38 -0.15	20.86 -0.34 0.00	21.06 -0.35 -0.64	26.20 -0.46 -0.06	25.22 -0.47 0.00	20.89 -0.33 0.00	18.83 -0.28 0.00
G.F.CEMENT___DRP 24184	13.96 0.64 -2.17	30.66 0.92 -15.81	29.48 0.87 -14.92	14.80 0.80 0.00	17.90 1.00 0.00	22.92 1.44 0.00	30.76 1.18 -0.51	34.65 0.70 -3.39	32.13 0.76 -0.20	31.87 0.86 -0.69	28.79 0.60 -0.80	31.57 0.75 -0.25	36.40 0.76 -4.46	35.32 0.47 -10.55	43.13 0.43 -20.40	48.39 0.28 -29.47	41.53 0.26 -21.53	24.68 0.18 -2.60	21.32 0.13 0.00	31.98 0.18 -11.02	27.90 0.33 -0.98	26.00 0.32 0.00	21.91 0.68 0.00	19.92 0.74 -0.07
GARDENVILLE___LBMP 24039	10.34 -1.09 -0.27	14.40 -1.52 -1.99	14.07 -1.49 -1.88	12.49 -1.51 0.00	15.06 -1.84 0.00	19.25 -2.23 0.00	26.43 -2.70 -0.06	28.38 -2.61 -0.43	28.14 -3.06 -0.02	27.05 -3.36 -0.09	24.51 -2.99 -0.10	27.16 -3.44 -0.03	28.33 -3.41 -0.56	22.97 -2.65 -1.32	22.42 -2.43 -2.55	20.45 -1.89 -3.69	20.54 -1.90 -2.69	20.20 -2.03 -0.32	19.27 -1.92 0.00	20.19 -1.96 -1.37	23.99 -2.73 -0.12	22.96 -2.73 0.00	19.22 -2.00 0.00	17.33 -1.78 -0.01
GENERAL___MILLS 23808	10.69 -0.73 -0.27	14.84 -1.08 -1.99	14.48 -1.08 -1.88	12.95 -1.05 0.00	15.61 -1.29 0.00	19.90 -1.57 0.00	27.43 -1.70 -0.06	29.49 -1.50 -0.43	29.38 -1.81 -0.02	28.34 -2.06 -0.09	25.69 -1.81 -0.10	28.50 -2.10 -0.03	29.65 -2.09 -0.56	24.04 -1.58 -1.32	23.41 -1.45 -2.56	21.26 -1.08 -3.70	21.37 -1.08 -2.70	21.08 -1.16 -0.33	20.10 -1.10 0.00	21.04 -1.12 -1.38	25.17 -1.55 -0.12	24.06 -1.63 0.00	20.00 -1.22 0.00	17.96 -1.15 -0.01
GE_PLASTICS___DRP 24183	14.11 0.86 -2.10	30.49 1.25 -15.31	29.36 1.22 -14.44	15.19 1.19 0.00	18.37 1.47 0.00	23.25 1.77 0.00	31.33 1.77 -0.50	35.44 1.59 -3.28	33.18 1.82 -0.19	32.89 1.91 -0.66	29.80 1.63 -0.77	32.72 1.91 -0.24	37.45 1.95 -4.32	35.96 1.45 -10.21	43.40 1.35 -19.75	48.22 1.05 -28.53	41.63 1.04 -20.85	25.53 1.10 -2.51	22.28 1.08 0.00	32.51 1.06 -10.67	28.94 1.39 -0.95	27.12 1.43 0.00	22.47 1.25 0.00	20.42 1.25 -0.07

GILBOA___1 23756	13.61 0.82 -1.64	27.11 1.28 -11.91	26.17 1.25 -11.24	15.22 1.22 0.00	18.41 1.51 0.00	23.18 1.71 0.00	31.02 1.57 -0.39	34.44 1.32 -2.56	32.86 1.54 -0.15	32.42 1.58 -0.52	29.35 1.35 -0.60	32.35 1.60 -0.19	36.19 1.66 -3.36	33.48 1.24 -7.94	38.86 1.19 -15.37	41.75 0.92 -22.19	36.83 0.87 -16.22	24.78 0.92 -1.96	22.10 0.90 0.00	29.91 0.83 -8.30	28.40 1.06 -0.74	26.86 1.17 0.00	22.33 1.10 0.00	20.28 1.12 -0.06
GILBOA___2 23757	13.61 0.82 -1.64	27.11 1.28 -11.91	26.17 1.25 -11.24	15.22 1.22 0.00	18.41 1.51 0.00	23.18 1.71 0.00	31.02 1.57 -0.39	34.44 1.32 -2.56	32.86 1.54 -0.15	32.42 1.58 -0.52	29.35 1.35 -0.60	32.35 1.60 -0.19	36.19 1.66 -3.36	33.48 1.24 -7.94	38.86 1.19 -15.37	41.75 0.92 -22.19	36.83 0.87 -16.22	24.78 0.92 -1.96	22.10 0.90 0.00	29.91 0.83 -8.30	28.40 1.06 -0.74	26.86 1.17 0.00	22.33 1.10 0.00	20.28 1.12 -0.06
GILBOA___3 23758	13.61 0.82 -1.64	27.11 1.28 -11.91	26.17 1.25 -11.24	15.22 1.22 0.00	18.41 1.51 0.00	23.18 1.71 0.00	31.02 1.57 -0.39	34.44 1.32 -2.55	32.86 1.54 -0.15	32.42 1.58 -0.52	29.35 1.35 -0.60	32.35 1.60 -0.19	36.19 1.66 -3.36	33.48 1.24 -7.94	38.86 1.19 -15.37	41.75 0.92 -22.19	36.82 0.87 -16.22	24.78 0.92 -1.95	22.10 0.90 0.00	29.91 0.83 -8.30	28.40 1.06 -0.74	26.86 1.17 0.00	22.33 1.10 0.00	20.28 1.12 -0.06
GILBOA___4 23759	13.61 0.82 -1.64	27.11 1.28 -11.91	26.17 1.25 -11.24	15.22 1.22 0.00	18.41 1.51 0.00	23.18 1.71 0.00	31.02 1.57 -0.39	34.44 1.32 -2.56	32.86 1.54 -0.15	32.42 1.58 -0.52	29.35 1.35 -0.60	32.35 1.60 -0.19	36.19 1.66 -3.36	33.48 1.24 -7.94	38.86 1.19 -15.37	41.75 0.92 -22.19	36.83 0.87 -16.22	24.78 0.92 -1.96	22.10 0.90 0.00	29.91 0.83 -8.30	28.40 1.06 -0.74	26.86 1.17 0.00	22.33 1.10 0.00	20.28 1.12 -0.06
GILBOA____ 23599	13.61 0.82 -1.64	27.11 1.28 -11.91	26.17 1.25 -11.23	15.22 1.22 0.00	18.41 1.51 0.00	23.18 1.71 0.00	31.02 1.57 -0.39	34.44 1.32 -2.55	32.86 1.54 -0.15	32.42 1.58 -0.52	29.35 1.35 -0.60	32.35 1.60 -0.19	36.19 1.66 -3.36	33.48 1.24 -7.94	38.86 1.19 -15.37	41.75 0.92 -22.19	36.82 0.87 -16.22	24.78 0.92 -1.95	22.10 0.90 0.00	29.91 0.83 -8.30	28.40 1.06 -0.74	26.86 1.17 0.00	22.33 1.10 0.00	20.28 1.12 -0.06
GINNA____ 23603	11.78 0.43 -0.19	15.95 0.61 -1.41	15.57 0.56 -1.33	14.56 0.56 0.00	17.60 0.69 0.00	22.30 0.82 0.00	29.66 0.55 -0.05	31.36 0.49 -0.30	31.80 0.62 -0.02	31.05 0.66 -0.06	28.00 0.53 -0.07	31.25 0.67 -0.02	32.24 0.67 -0.40	25.70 0.46 -0.94	24.53 0.42 -1.81	21.59 0.33 -2.62	21.96 0.30 -1.91	22.43 0.29 -0.23	21.49 0.29 0.00	22.02 0.27 -0.98	27.18 0.50 -0.09	26.13 0.44 0.00	21.74 0.52 0.00	19.74 0.63 -0.01
GLEN PARK____ 23778	11.18 -0.03 -0.07	14.35 -0.05 -0.48	14.08 -0.06 -0.45	13.93 -0.07 0.00	16.84 -0.07 0.00	21.45 -0.03 0.00	28.42 -0.67 -0.02	29.57 -1.10 -0.10	30.22 -0.96 -0.01	29.65 -0.69 -0.02	26.68 -0.75 -0.02	29.85 -0.73 -0.01	30.37 -0.95 -0.13	23.87 -0.75 -0.32	22.16 -0.75 -0.61	18.88 -0.65 -0.88	19.70 -0.69 -0.65	21.21 -0.77 -0.08	20.55 -0.65 0.00	20.42 -0.70 -0.33	25.77 -0.86 -0.03	24.80 -0.89 0.00	20.68 -0.54 0.00	18.77 -0.33 0.00
GLENWOOD_IC_1_G5 23712	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
GLENWOOD_IC_2_G1 23688	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
GLENWOOD_IC_3_G1 23689	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
GLENWOOD___4 23550	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
GLENWOOD___5 23614	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
GOUDEY___7 23579	11.72 0.05 -0.52	17.73 0.00 -3.80	17.30 0.03 -3.58	14.01 0.01 0.00	16.93 0.02 0.00	21.57 0.09 0.00	29.50 0.31 -0.12	31.73 0.35 -0.82	31.58 0.36 -0.05	30.86 0.37 -0.17	27.96 0.37 -0.19	31.04 0.42 -0.06	32.62 0.37 -1.07	27.14 0.30 -2.54	27.43 0.22 -4.91	25.88 0.15 -7.09	25.15 0.23 -5.18	22.86 0.33 -0.62	21.56 0.37 0.00	23.81 0.38 -2.65	27.20 0.37 -0.24	26.05 0.37 0.00	21.41 0.19 0.00	19.26 0.14 -0.02
GOUDEY___8 23580	11.69 0.01 -0.52	17.70 -0.03 -3.80	17.27 0.00 -3.58	13.99 -0.01 0.00	16.90 -0.01 0.00	21.52 0.04 0.00	29.43 0.24 -0.12	31.66 0.28 -0.82	31.51 0.29 -0.05	30.79 0.30 -0.17	27.90 0.31 -0.19	30.97 0.35 -0.06	32.53 0.28 -1.07	27.08 0.24 -2.54	27.38 0.18 -4.91	25.84 0.11 -7.09	25.11 0.19 -5.18	22.80 0.27 -0.62	21.49 0.29 0.00	23.73 0.30 -2.65	27.14 0.31 -0.24	26.00 0.31 0.00	21.34 0.11 0.00	19.19 0.07 -0.02
GOWANUS_GT_1_GRP 23732	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT_2_GRP 23617	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06

GOWANUS_GT 3_GRP 23618	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT 4_GRP 23751	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT1_1 24077	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_2 24078	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_3 24079	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_4 24080	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_5 24084	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_6 24111	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_7 24112	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT1_8 24113	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT2_1 24114	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_2 24115	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_3 24116	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_4 24117	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_5 24118	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_6 24119	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06

GOWANUS_GT2_7 24120	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT2_8 24121	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT3_1 24122	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_2 24123	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_3 24124	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_4 24125	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_5 24126	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_6 24127	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_7 24128	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT3_8 24129	13.45 0.66 -1.64	26.55 0.69 -11.93	25.60 0.66 -11.25	14.66 0.66 0.00	17.71 0.81 0.00	22.66 1.19 0.00	31.61 2.16 -0.39	35.56 2.44 -2.56	34.10 2.79 -0.15	33.74 2.91 -0.52	30.73 2.73 -0.60	33.79 3.03 -0.19	37.60 3.07 -3.35	34.65 2.43 -7.93	39.80 2.16 -15.34	42.54 1.75 -22.15	37.88 1.95 -16.19	26.05 2.19 -1.95	23.26 2.06 0.00	31.21 2.14 -8.29	30.03 2.70 -0.74	28.23 2.54 0.00	22.98 1.76 0.00	20.42 1.27 -0.06
GOWANUS_GT4_1 24130	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_2 24131	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_3 24132	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_4 24133	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_5 24134	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_6 24135	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06

GOWANUS_GT4_7 24136	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GOWANUS_GT4_8 24137	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.63 2.18 -0.39	35.58 2.46 -2.56	34.13 2.81 -0.15	33.77 2.93 -0.52	30.75 2.75 -0.60	33.81 3.06 -0.19	37.63 3.09 -3.35	34.67 2.45 -7.93	39.82 2.18 -15.34	42.55 1.76 -22.15	37.89 1.97 -16.19	26.07 2.21 -1.95	23.28 2.08 0.00	31.23 2.16 -8.29	30.05 2.72 -0.74	28.25 2.56 0.00	23.00 1.77 0.00	20.44 1.28 -0.06
GRAHMSVILLE___HY 23607	13.01 0.43 -1.43	24.71 0.39 -10.40	23.84 0.34 -9.81	14.35 0.36 0.00	17.35 0.45 0.00	22.17 0.69 0.00	30.95 1.54 -0.34	34.76 1.97 -2.23	33.41 2.12 -0.13	32.93 2.15 -0.45	30.00 2.08 -0.52	33.03 2.29 -0.16	36.39 2.27 -2.94	33.06 1.82 -6.94	37.32 1.59 -13.43	39.33 1.28 -19.40	35.31 1.40 -14.17	25.22 1.60 -1.71	22.75 1.56 0.00	29.65 1.62 -7.26	29.32 2.08 -0.65	27.64 1.95 0.00	22.55 1.32 0.00	20.06 0.91 -0.05
GREENIDGE___3 23582	11.01 -0.47 -0.32	15.75 -0.52 -2.34	15.43 -0.46 -2.20	13.55 -0.44 0.00	16.33 -0.57 0.00	20.59 -0.89 0.00	28.06 -1.08 -0.08	29.76 -1.30 -0.50	29.71 -1.49 -0.03	28.83 -1.59 -0.10	26.10 -1.42 -0.12	29.00 -1.60 -0.04	30.18 -1.66 -0.66	24.58 -1.28 -1.56	24.13 -1.19 -3.01	22.14 -0.85 -4.35	22.10 -0.82 -3.18	21.44 -0.85 -0.38	20.50 -0.70 0.00	21.74 -0.66 -1.63	25.68 -1.07 -0.15	24.46 -1.23 0.00	20.25 -0.98 0.00	18.37 -0.74 -0.01
GREENIDGE___4 23583	10.97 -0.51 -0.32	15.72 -0.54 -2.34	15.41 -0.48 -2.20	13.54 -0.46 0.00	16.32 -0.59 0.00	20.52 -0.95 0.00	27.99 -1.15 -0.08	29.75 -1.32 -0.50	29.70 -1.50 -0.03	28.81 -1.61 -0.10	26.08 -1.43 -0.12	28.99 -1.62 -0.04	30.17 -1.67 -0.66	24.57 -1.28 -1.56	24.11 -1.20 -3.01	22.09 -0.90 -4.35	22.05 -0.87 -3.18	21.38 -0.92 -0.38	20.40 -0.79 0.00	21.64 -0.76 -1.63	25.63 -1.11 -0.15	24.44 -1.25 0.00	20.21 -1.02 0.00	18.31 -0.80 -0.01
HARZA MOOSE___RIVER 24016	11.32 0.17 -0.01	14.18 0.21 -0.05	13.93 0.20 -0.04	14.20 0.20 0.00	17.15 0.24 0.00	21.80 0.32 0.00	29.25 0.18 0.00	30.59 0.01 -0.01	31.25 0.08 0.00	30.52 0.20 0.00	27.53 0.13 0.00	30.77 0.20 0.00	31.30 0.11 -0.01	24.41 0.08 -0.03	22.40 0.05 -0.06	18.75 0.03 -0.08	19.83 0.03 -0.06	21.95 0.03 -0.01	21.27 0.07 0.00	20.86 0.05 -0.03	26.66 0.06 0.00	25.71 0.02 0.00	21.31 0.08 0.00	19.24 0.13 0.00
HEMPSTEAD___ 23647	19.26 0.48 -7.62	26.98 0.48 -12.57	27.28 0.44 -13.16	21.50 0.45 -7.05	20.41 0.56 -2.95	32.32 0.84 -10.00	36.51 1.64 -5.80	36.13 1.94 -3.63	36.35 2.12 -3.06	36.74 2.19 -4.23	37.16 2.07 -7.69	37.24 2.30 -4.37	38.08 2.32 -4.58	35.61 1.84 -9.48	39.37 1.62 -15.45	42.11 1.32 -22.14	37.37 1.45 -16.18	36.60 1.67 -13.02	36.61 1.57 -13.85	47.06 1.60 -24.68	38.46 1.98 -9.88	37.32 1.86 -9.76	22.71 1.29 -0.20	21.04 0.93 -1.02
HICKLING___1 23621	11.52 -0.04 -0.42	16.82 -0.14 -3.03	16.44 -0.10 -2.86	13.89 -0.10 0.00	16.78 -0.12 0.00	21.44 -0.04 0.00	29.64 0.47 -0.10	31.86 0.65 -0.65	31.79 0.58 -0.04	30.95 0.50 -0.13	28.04 0.49 -0.15	31.12 0.51 -0.05	32.46 0.42 -0.86	26.69 0.36 -2.02	26.50 0.28 -3.91	24.54 0.24 -5.66	24.21 0.33 -4.13	22.82 0.41 -0.50	21.62 0.43 0.00	23.34 0.45 -2.11	27.37 0.58 -0.19	26.16 0.47 0.00	21.41 0.18 0.00	19.15 0.03 -0.01
HICKLING___2 23622	11.52 -0.04 -0.42	16.82 -0.13 -3.03	16.45 -0.10 -2.86	13.90 -0.10 0.00	16.79 -0.12 0.00	21.44 -0.04 0.00	29.64 0.48 -0.10	31.87 0.65 -0.65	31.79 0.59 -0.04	30.96 0.51 -0.13	28.05 0.50 -0.15	31.13 0.52 -0.05	32.47 0.43 -0.86	26.69 0.37 -2.02	26.50 0.29 -3.91	24.54 0.24 -5.66	24.21 0.34 -4.13	22.83 0.42 -0.50	21.63 0.43 0.00	23.35 0.46 -2.11	27.37 0.59 -0.19	26.17 0.48 0.00	21.41 0.18 0.00	19.15 0.03 -0.01
HIGH FALLS___HY 23754	13.29 0.47 -1.67	26.65 0.58 -12.14	25.70 0.56 -11.45	14.56 0.56 0.00	17.59 0.68 0.00	22.34 0.87 0.00	30.67 1.21 -0.39	34.55 1.38 -2.61	32.77 1.45 -0.15	32.28 1.43 -0.53	29.40 1.39 -0.61	32.31 1.55 -0.19	36.22 1.62 -3.43	33.65 1.26 -8.10	39.12 1.16 -15.67	42.23 0.96 -22.62	37.30 1.02 -16.54	25.05 1.15 -1.99	22.27 1.08 0.00	30.32 1.08 -8.47	28.73 1.38 -0.75	27.15 1.46 0.00	22.31 1.08 0.00	20.00 0.84 -0.06
HILLBURN___GT 23639	12.97 0.25 -1.56	25.50 0.19 -11.38	24.58 0.15 -10.74	14.16 0.17 0.00	17.12 0.21 0.00	21.85 0.38 0.00	30.46 1.02 -0.37	34.40 1.39 -2.45	32.81 1.50 -0.14	32.32 1.50 -0.50	29.44 1.46 -0.58	32.37 1.62 -0.18	36.02 1.61 -3.23	33.23 1.30 -7.63	38.20 1.13 -14.77	40.89 0.92 -21.32	36.34 1.02 -15.58	24.96 1.17 -1.88	22.31 1.11 0.00	29.91 1.16 -7.97	28.75 1.44 -0.71	27.06 1.37 0.00	22.12 0.89 0.00	19.73 0.58 -0.05
HOLTSVIL 1-5___GRP1 24031	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVIL6-10___GRP2 24032	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_1 23690	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_10 23699	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_2 23691	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02

HOLTSVILLE_IC_3 23692	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_4 23693	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_5 23694	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_6 23695	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_7 23696	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_8 23697	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HOLTSVILLE_IC_9 23698	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
HQ_GEN_CEDARS 23644	10.96 -0.17 0.02	13.72 -0.07 0.14	13.50 -0.06 0.13	13.93 -0.07 0.00	16.85 -0.06 0.00	21.54 0.07 0.00	25.29 -3.77 0.00	26.46 -4.07 0.03	27.20 -3.96 0.00	26.54 -3.78 0.01	23.84 -3.55 0.01	26.65 -3.91 0.00	26.99 -4.14 0.04	20.88 -3.32 0.09	19.00 -3.12 0.18	15.72 -2.66 0.27	16.74 -2.81 0.19	18.75 -3.13 0.02	18.18 -3.02 0.00	17.74 -2.94 0.10	23.06 -3.53 0.01	22.20 -3.49 0.00	18.41 -2.82 0.00	17.14 -1.96 0.00
HQ_GEN_CHAT DC 23651	10.90 -0.24 0.02	13.53 -0.28 0.12	13.33 -0.25 0.11	13.75 -0.25 0.00	16.61 -0.29 0.00	21.15 -0.33 0.00	28.38 -0.68 0.00	29.00 -1.12 0.89	30.42 -0.75 0.00	29.59 -0.73 0.01	26.72 -0.68 0.01	29.80 -0.76 0.00	29.00 -0.93 2.07	23.57 -0.65 0.08	21.56 -0.59 0.15	17.91 -0.52 0.22	19.01 -0.57 0.16	21.25 -0.64 0.02	20.57 -0.63 0.00	20.09 -0.60 0.08	25.90 -0.69 0.01	25.04 -0.65 0.00	20.73 -0.50 0.00	18.77 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.55 0.55 0.00	17.58 0.68 0.00	22.50 1.02 0.00	31.41 1.95 -0.39	35.44 2.32 -2.56	33.91 2.60 -0.15	33.53 2.70 -0.52	30.55 2.55 -0.60	33.60 2.84 -0.19	37.38 2.84 -3.35	34.48 2.26 -7.93	39.63 2.00 -15.34	42.41 1.62 -22.15	37.71 1.79 -16.19	25.88 2.02 -1.95	23.09 1.90 0.00	31.01 1.94 -8.29	29.78 2.44 -0.74	27.99 2.30 0.00	22.81 1.58 0.00	20.29 1.13 -0.06
HUDSON AVE_GT_3 23810	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.55 0.55 0.00	17.58 0.68 0.00	22.50 1.02 0.00	31.41 1.95 -0.39	35.44 2.32 -2.56	33.91 2.60 -0.15	33.53 2.70 -0.52	30.55 2.55 -0.60	33.60 2.84 -0.19	37.38 2.84 -3.35	34.48 2.26 -7.93	39.63 2.00 -15.34	42.41 1.62 -22.15	37.71 1.79 -16.19	25.88 2.02 -1.95	23.09 1.90 0.00	31.01 1.94 -8.29	29.78 2.44 -0.74	27.99 2.30 0.00	22.81 1.58 0.00	20.29 1.13 -0.06
HUDSON AVE_GT_4 23540	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.55 0.55 0.00	17.58 0.68 0.00	22.50 1.02 0.00	31.41 1.95 -0.39	35.44 2.32 -2.56	33.91 2.60 -0.15	33.53 2.70 -0.52	30.55 2.55 -0.60	33.60 2.84 -0.19	37.38 2.84 -3.35	34.48 2.26 -7.93	39.63 2.00 -15.34	42.41 1.62 -22.15	37.71 1.79 -16.19	25.88 2.02 -1.95	23.09 1.90 0.00	31.01 1.94 -8.29	29.78 2.44 -0.74	27.99 2.30 0.00	22.81 1.58 0.00	20.29 1.13 -0.06
HUDSON AVE_GT_5 23657	13.37 0.59 -1.64	26.44 0.58 -11.93	25.48 0.54 -11.25	14.55 0.55 0.00	17.58 0.68 0.00	22.50 1.02 0.00	31.41 1.95 -0.39	35.44 2.32 -2.56	33.91 2.60 -0.15	33.53 2.70 -0.52	30.55 2.55 -0.60	33.60 2.84 -0.19	37.38 2.84 -3.35	34.48 2.26 -7.93	39.63 2.00 -15.34	42.41 1.62 -22.15	37.71 1.79 -16.19	25.88 2.02 -1.95	23.09 1.90 0.00	31.01 1.94 -8.29	29.78 2.44 -0.74	27.99 2.30 0.00	22.81 1.58 0.00	20.29 1.13 -0.06
HUDSON_AVE_10 24168	13.34 0.55 -1.64	26.38 0.52 -11.93	25.42 0.48 -11.25	14.49 0.49 0.00	17.52 0.61 0.00	22.41 0.93 0.00	31.30 1.84 -0.39	35.30 2.18 -2.56	33.77 2.45 -0.15	33.39 2.55 -0.52	30.42 2.42 -0.60	33.46 2.71 -0.19	37.24 2.70 -3.35	34.39 2.16 -7.93	39.54 1.91 -15.34	42.33 1.54 -22.15	37.63 1.70 -16.19	25.80 1.94 -1.95	23.01 1.81 0.00	30.92 1.86 -8.29	29.67 2.33 -0.74	27.88 2.19 0.00	22.73 1.50 0.00	20.23 1.07 -0.06
HUNTLEY___63 23557	10.69 -0.72 -0.26	14.73 -1.06 -1.86	14.36 -1.08 -1.76	12.94 -1.06 0.00	15.60 -1.30 0.00	19.88 -1.60 0.00	27.28 -1.84 -0.06	29.33 -1.64 -0.40	29.16 -2.03 -0.02	28.09 -2.31 -0.08	25.45 -2.04 -0.09	28.24 -2.36 -0.03	29.41 -2.30 -0.53	23.78 -1.76 -1.24	23.06 -1.64 -2.40	20.87 -1.24 -3.47	21.03 -1.24 -2.53	20.89 -1.32 -0.31	20.02 -1.17 0.00	20.91 -1.17 -1.29	25.03 -1.69 -0.12	23.87 -1.82 0.00	19.95 -1.27 0.00	17.98 -1.13 -0.01
HUNTLEY___64 23558	10.69 -0.72 -0.26	14.73 -1.06 -1.86	14.36 -1.08 -1.76	12.94 -1.06 0.00	15.60 -1.30 0.00	19.88 -1.60 0.00	27.28 -1.84 -0.06	29.33 -1.64 -0.40	29.16 -2.03 -0.02	28.09 -2.31 -0.08	25.45 -2.04 -0.09	28.24 -2.36 -0.03	29.41 -2.30 -0.53	23.78 -1.76 -1.24	23.06 -1.64 -2.40	20.87 -1.24 -3.47	21.03 -1.24 -2.53	20.89 -1.32 -0.31	20.02 -1.17 0.00	20.91 -1.17 -1.29	25.03 -1.69 -0.12	23.87 -1.82 0.00	19.95 -1.27 0.00	17.98 -1.13 -0.01

HUNTLEY___65 23559	10.69 -0.72 -0.26	14.73 -1.06 -1.86	14.36 -1.08 -1.76	12.94 -1.06 0.00	15.60 -1.30 0.00	19.88 -1.60 0.00	27.28 -1.84 -0.06	29.33 -1.64 -0.40	29.16 -2.03 -0.02	28.09 -2.31 -0.08	25.45 -2.04 -0.09	28.24 -2.36 -0.03	29.41 -2.30 -0.53	23.78 -1.76 -1.24	23.06 -1.64 -2.40	20.87 -1.24 -3.47	21.03 -1.24 -2.53	20.89 -1.32 -0.31	20.02 -1.17 0.00	20.91 -1.17 -1.29	25.03 -1.69 -0.12	23.87 -1.82 0.00	19.95 -1.27 0.00	17.98 -1.13 -0.01
HUNTLEY___66 23560	10.69 -0.72 -0.26	14.73 -1.06 -1.86	14.36 -1.08 -1.76	12.94 -1.06 0.00	15.60 -1.30 0.00	19.88 -1.60 0.00	27.28 -1.84 -0.06	29.33 -1.64 -0.40	29.16 -2.03 -0.02	28.09 -2.31 -0.08	25.45 -2.04 -0.09	28.24 -2.36 -0.03	29.41 -2.30 -0.53	23.78 -1.76 -1.24	23.06 -1.64 -2.40	20.87 -1.24 -3.47	21.03 -1.24 -2.53	20.89 -1.32 -0.31	20.02 -1.17 0.00	20.91 -1.17 -1.29	25.03 -1.69 -0.12	23.87 -1.82 0.00	19.95 -1.27 0.00	17.98 -1.13 -0.01
HUNTLEY___67 23561	10.52 -0.89 -0.26	14.53 -1.27 -1.87	14.17 -1.28 -1.77	12.74 -1.26 0.00	15.36 -1.55 0.00	19.56 -1.92 0.00	26.87 -2.26 -0.06	28.89 -2.07 -0.40	28.75 -2.44 -0.02	27.65 -2.75 -0.08	25.06 -2.44 -0.09	27.79 -2.80 -0.03	28.95 -2.75 -0.53	23.43 -2.11 -1.24	22.77 -1.94 -2.41	20.66 -1.46 -3.48	20.80 -1.49 -2.54	20.61 -1.60 -0.31	19.69 -1.51 0.00	20.58 -1.50 -1.30	24.61 -2.10 -0.12	23.53 -2.16 0.00	19.67 -1.55 0.00	17.71 -1.40 -0.01
HUNTLEY___68 23562	10.52 -0.89 -0.26	14.53 -1.28 -1.87	14.17 -1.29 -1.77	12.74 -1.26 0.00	15.36 -1.55 0.00	19.56 -1.92 0.00	26.87 -2.26 -0.06	28.89 -2.07 -0.40	28.75 -2.44 -0.02	27.65 -2.75 -0.08	25.05 -2.44 -0.09	27.79 -2.81 -0.03	28.95 -2.75 -0.53	23.43 -2.11 -1.24	22.77 -1.94 -2.41	20.66 -1.46 -3.48	20.80 -1.49 -2.54	20.61 -1.60 -0.31	19.69 -1.51 0.00	20.58 -1.51 -1.30	24.61 -2.10 -0.12	23.52 -2.17 0.00	19.67 -1.55 0.00	17.71 -1.40 -0.01
INDECK___CORINTH 23802	13.80 0.45 -2.19	30.59 0.69 -15.97	29.40 0.65 -15.07	14.58 0.58 0.00	17.63 0.72 0.00	22.55 1.07 0.00	30.40 0.81 -0.52	34.50 0.51 -3.43	31.95 0.58 -0.20	31.70 0.69 -0.69	28.63 0.43 -0.80	31.38 0.56 -0.25	36.27 0.59 -4.51	35.29 0.34 -10.65	43.20 0.30 -20.61	48.58 0.18 -29.76	41.64 0.15 -21.75	24.60 0.07 -2.62	21.24 0.04 0.00	32.01 0.09 -11.14	27.80 0.22 -0.99	25.92 0.23 0.00	21.65 0.43 0.00	19.65 0.47 -0.08
INDECK___ILION 23567	11.26 0.15 0.04	13.84 0.21 0.30	13.60 0.20 0.28	14.18 0.18 0.00	17.13 0.22 0.00	21.78 0.30 0.00	29.63 0.58 0.01	31.16 0.67 0.06	31.85 0.69 0.00	30.97 0.67 0.01	27.97 0.59 0.02	31.21 0.65 0.00	31.79 0.69 0.09	24.63 0.54 0.20	22.40 0.49 0.39	18.48 0.40 0.56	19.75 0.42 0.41	22.33 0.47 0.05	21.63 0.44 0.00	21.04 0.47 0.21	27.14 0.56 0.02	26.23 0.54 0.00	21.59 0.36 0.00	19.31 0.21 0.00
INDECK___OLEAN 23982	11.46 0.03 -0.28	15.84 -0.11 -2.03	15.45 -0.15 -1.91	13.90 -0.10 0.00	16.78 -0.13 0.00	21.52 0.05 0.00	29.86 0.73 -0.07	32.01 1.01 -0.43	31.99 0.80 -0.03	31.05 0.64 -0.09	28.18 0.67 -0.10	31.22 0.62 -0.03	32.34 0.58 -0.58	26.20 0.53 -1.37	25.44 0.49 -2.65	23.03 0.56 -3.82	23.18 0.64 -2.80	22.99 0.75 -0.34	21.89 0.70 0.00	22.84 0.64 -1.43	27.55 0.83 -0.13	26.32 0.63 0.00	21.62 0.39 0.00	19.22 0.11 -0.01
INDECK___OSWEGO 23783	11.13 -0.14 -0.12	14.61 -0.20 -0.88	14.31 -0.21 -0.83	13.80 -0.20 0.00	16.66 -0.25 0.00	21.15 -0.33 0.00	28.60 -0.50 -0.03	30.16 -0.59 -0.19	30.57 -0.61 -0.01	29.78 -0.58 -0.04	26.91 -0.54 -0.04	29.99 -0.59 -0.01	30.79 -0.63 -0.25	24.40 -0.49 -0.59	22.97 -0.45 -1.13	19.91 -0.36 -1.63	20.57 -0.37 -1.19	21.64 -0.41 -0.14	20.82 -0.37 0.00	21.00 -0.39 -0.61	26.15 -0.50 -0.05	25.18 -0.51 0.00	20.87 -0.36 0.00	18.81 -0.29 0.00
INDECK___YERKES 23781	10.68 -0.73 -0.26	14.72 -1.07 -1.86	14.35 -1.09 -1.76	12.93 -1.07 0.00	15.59 -1.31 0.00	19.86 -1.62 0.00	27.26 -1.87 -0.06	29.30 -1.66 -0.40	29.13 -2.06 -0.02	28.06 -2.34 -0.08	25.42 -2.07 -0.09	28.21 -2.39 -0.03	29.38 -2.32 -0.53	23.75 -1.79 -1.24	23.04 -1.66 -2.40	20.85 -1.26 -3.47	21.01 -1.26 -2.53	20.87 -1.35 -0.31	20.00 -1.19 0.00	20.89 -1.18 -1.29	25.00 -1.71 -0.12	23.85 -1.84 0.00	19.94 -1.29 0.00	17.97 -1.14 -0.01
INDIAN POINT_GT_1 24139	13.19 0.43 -1.61	26.08 0.41 -11.75	25.15 0.38 -11.08	14.38 0.38 0.00	17.38 0.48 0.00	22.21 0.73 0.00	30.96 1.51 -0.38	34.89 1.81 -2.52	33.29 1.97 -0.15	32.88 2.05 -0.51	29.95 1.95 -0.59	32.93 2.18 -0.19	36.68 2.17 -3.33	33.89 1.73 -7.87	39.03 1.52 -15.21	41.85 1.23 -21.98	37.15 1.35 -16.06	25.39 1.55 -1.94	22.65 1.46 0.00	30.49 1.49 -8.22	29.20 1.87 -0.73	27.46 1.77 0.00	22.41 1.19 0.00	19.98 0.82 -0.06
INDIAN POINT_GT_2 23659	13.19 0.43 -1.61	26.08 0.41 -11.75	25.15 0.38 -11.08	14.38 0.38 0.00	17.38 0.48 0.00	22.21 0.73 0.00	30.96 1.51 -0.38	34.89 1.81 -2.52	33.29 1.97 -0.15	32.88 2.05 -0.51	29.95 1.95 -0.59	32.93 2.18 -0.19	36.68 2.17 -3.33	33.89 1.73 -7.87	39.03 1.52 -15.21	41.85 1.23 -21.98	37.15 1.35 -16.06	25.39 1.55 -1.94	22.65 1.46 0.00	30.49 1.49 -8.22	29.20 1.87 -0.73	27.46 1.77 0.00	22.41 1.19 0.00	19.98 0.82 -0.06
INDIAN POINT_GT_3 24019	13.19 0.43 -1.61	26.08 0.41 -11.75	25.15 0.38 -11.08	14.38 0.38 0.00	17.38 0.48 0.00	22.21 0.73 0.00	30.96 1.51 -0.38	34.89 1.81 -2.52	33.29 1.97 -0.15	32.88 2.05 -0.51	29.95 1.95 -0.59	32.93 2.18 -0.19	36.68 2.17 -3.33	33.89 1.73 -7.87	39.03 1.52 -15.21	41.85 1.23 -21.98	37.15 1.35 -16.06	25.39 1.55 -1.94	22.65 1.46 0.00	30.49 1.49 -8.22	29.20 1.87 -0.73	27.46 1.77 0.00	22.41 1.19 0.00	19.98 0.82 -0.06
INDIAN POINT___2 23530	13.10 0.36 -1.59	25.80 0.33 -11.55	24.88 0.30 -10.90	14.30 0.30 0.00	17.28 0.37 0.00	22.08 0.60 0.00	30.78 1.34 -0.37	34.67 1.63 -2.48	33.10 1.78 -0.14	32.69 1.86 -0.51	29.77 1.79 -0.59	32.74 1.99 -0.18	36.44 1.97 -3.29	33.67 1.58 -7.79	38.74 1.38 -15.06	41.50 1.11 -21.75	36.87 1.23 -15.89	25.24 1.41 -1.92	22.52 1.33 0.00	30.28 1.37 -8.14	29.03 1.71 -0.72	27.30 1.62 0.00	22.28 1.06 0.00	19.86 0.71 -0.05
INDIAN POINT___3 23531	13.11 0.34 -1.62	26.03 0.31 -11.79	25.09 0.28 -11.13	14.28 0.28 0.00	17.26 0.36 0.00	22.05 0.57 0.00	30.73 1.29 -0.38	34.66 1.56 -2.53	33.03 1.72 -0.15	32.62 1.79 -0.51	29.71 1.72 -0.59	32.67 1.92 -0.19	36.40 1.90 -3.33	33.69 1.52 -7.87	38.85 1.33 -15.22	41.70 1.07 -21.99	36.99 1.19 -16.06	25.20 1.36 -1.94	22.47 1.28 0.00	30.32 1.32 -8.22	28.97 1.64 -0.73	27.25 1.56 0.00	22.25 1.02 0.00	19.84 0.68 -0.06
INDIAN PT_GT_GRP 23687	13.19 0.43 -1.61	26.08 0.41 -11.75	25.15 0.38 -11.08	14.38 0.38 0.00	17.38 0.48 0.00	22.21 0.73 0.00	30.96 1.51 -0.38	34.89 1.81 -2.52	33.29 1.97 -0.15	32.88 2.05 -0.51	29.95 1.95 -0.59	32.93 2.18 -0.19	36.68 2.17 -3.33	33.89 1.73 -7.87	39.03 1.52 -15.21	41.85 1.23 -21.98	37.15 1.35 -16.06	25.39 1.55 -1.94	22.65 1.46 0.00	30.49 1.49 -8.22	29.20 1.87 -0.73	27.46 1.77 0.00	22.41 1.19 0.00	19.98 0.82 -0.06
IP CORINTH___1 23988	13.80 0.45 -2.19	30.59 0.69 -15.97	29.40 0.65 -15.07	14.58 0.58 0.00	17.63 0.72 0.00	22.55 1.07 0.00	30.40 0.81 -0.52	34.50 0.51 -3.43	31.95 0.58 -0.20	31.70 0.69 -0.69	28.63 0.43 -0.80	31.38 0.56 -0.25	36.27 0.59 -4.51	35.29 0.34 -10.65	43.20 0.30 -20.61	48.58 0.18 -29.76	41.64 0.15 -21.75	24.60 0.07 -2.62	21.24 0.04 0.00	32.00 0.09 -11.14	27.80 0.22 -0.99	25.92 0.23 0.00	21.65 0.43 0.00	19.65 0.47 -0.08

IP CORINTH___2 23637	13.80 0.45 -2.19	30.59 0.69 -15.97	29.40 0.65 -15.07	14.58 0.58 0.00	17.63 0.72 0.00	22.55 1.07 0.00	30.40 0.81 -0.52	34.50 0.51 -3.43	31.95 0.58 -0.20	31.70 0.69 -0.69	28.63 0.43 -0.80	31.38 0.56 -0.25	36.27 0.59 -4.51	35.29 0.34 -10.65	43.20 0.30 -20.61	48.58 0.18 -29.76	41.64 0.15 -21.75	24.60 0.07 -2.62	21.24 0.04 0.00	32.00 0.09 -11.14	27.80 0.22 -0.99	25.92 0.23 0.00	21.65 0.43 0.00	19.65 0.47 -0.08
IP___TICONDEROGA 23804	14.12 0.86 -2.11	30.45 1.13 -15.39	29.26 1.04 -14.53	14.98 0.99 0.00	18.14 1.24 0.00	23.34 1.87 0.00	31.18 1.61 -0.50	34.99 1.13 -3.30	32.49 1.13 -0.19	32.26 1.27 -0.67	29.19 1.01 -0.78	32.14 1.33 -0.24	36.84 1.32 -4.34	35.46 0.89 -10.27	43.02 0.87 -19.86	47.98 0.65 -28.69	41.36 0.66 -20.96	25.01 0.58 -2.53	21.68 0.49 0.00	32.04 0.53 -10.73	28.27 0.72 -0.95	26.42 0.73 0.00	22.18 0.96 0.00	20.30 1.12 -0.07
JARVIS____ 23743	11.17 0.06 0.04	13.71 0.08 0.30	13.48 0.08 0.28	14.07 0.07 0.00	16.99 0.09 0.00	21.58 0.11 0.00	29.25 0.19 0.01	30.71 0.21 0.06	31.38 0.22 0.00	30.52 0.21 0.01	27.57 0.19 0.02	30.77 0.21 0.00	31.33 0.24 0.09	24.28 0.18 0.20	22.08 0.17 0.39	18.22 0.14 0.56	19.48 0.15 0.41	22.03 0.17 0.05	21.35 0.16 0.00	20.73 0.16 0.21	26.76 0.18 0.02	25.87 0.18 0.00	21.36 0.13 0.00	19.19 0.09 0.00
JENNISON___1 23625	12.31 0.59 -0.58	18.82 0.70 -4.19	18.32 0.68 -3.95	14.68 0.69 0.00	17.73 0.83 0.00	22.58 1.10 0.00	31.05 1.84 -0.14	33.52 2.06 -0.90	33.40 2.18 -0.05	32.69 2.19 -0.18	29.64 2.03 -0.21	32.91 2.28 -0.07	34.68 2.32 -1.18	28.90 1.81 -2.80	29.33 1.62 -5.41	27.77 1.31 -7.82	26.86 1.41 -5.71	24.17 1.57 -0.69	22.69 1.50 0.00	25.16 1.46 -2.92	28.72 1.87 -0.26	27.46 1.77 0.00	22.50 1.27 0.00	20.12 0.99 -0.02
JENNISON___2 23626	12.29 0.57 -0.57	18.74 0.68 -4.13	18.25 0.66 -3.89	14.67 0.67 0.00	17.72 0.81 0.00	22.55 1.08 0.00	31.00 1.80 -0.13	33.46 2.01 -0.89	33.35 2.13 -0.05	32.65 2.15 -0.18	29.60 1.99 -0.21	32.87 2.24 -0.06	34.59 2.25 -1.16	28.82 1.77 -2.75	29.22 1.59 -5.33	27.62 1.28 -7.69	26.75 1.39 -5.62	24.12 1.54 -0.68	22.66 1.47 0.00	25.09 1.43 -2.88	28.68 1.82 -0.26	27.43 1.74 0.00	22.47 1.24 0.00	20.09 0.97 -0.02
KENSICO____ 23655	13.27 0.49 -1.63	26.25 0.49 -11.83	25.31 0.46 -11.16	14.46 0.46 0.00	17.48 0.57 0.00	22.34 0.86 0.00	31.15 1.70 -0.38	35.13 2.01 -2.55	33.52 2.21 -0.15	33.12 2.29 -0.51	30.17 2.17 -0.60	33.18 2.43 -0.19	36.96 2.43 -3.35	34.14 1.93 -7.91	39.31 1.70 -15.31	42.13 1.38 -22.11	37.42 1.52 -16.16	25.58 1.72 -1.95	22.82 1.62 0.00	30.72 1.66 -8.27	29.42 2.08 -0.74	27.66 1.97 0.00	22.57 1.34 0.00	20.11 0.95 -0.06
KIAC_JFK_AIRPORT 23541	13.37 0.58 -1.64	26.40 0.55 -11.93	25.43 0.49 -11.25	14.50 0.50 0.00	17.56 0.65 0.00	22.45 0.97 0.00	31.36 1.91 -0.39	35.25 2.13 -2.56	33.67 2.36 -0.15	33.31 2.47 -0.52	30.34 2.35 -0.60	33.36 2.61 -0.19	37.13 2.60 -3.35	34.44 2.21 -7.93	39.59 1.96 -15.34	42.38 1.59 -22.15	37.68 1.75 -16.19	25.86 2.00 -1.95	23.06 1.87 0.00	30.97 1.91 -8.29	29.74 2.40 -0.74	27.92 2.24 0.00	22.79 1.56 0.00	20.29 1.14 -0.06
KINTIGH____ 23543	10.39 -0.98 -0.22	14.14 -1.37 -1.58	13.83 -1.35 -1.49	12.63 -1.37 0.00	15.24 -1.67 0.00	19.46 -2.02 0.00	26.71 -2.41 -0.05	28.58 -2.32 -0.34	28.45 -2.74 -0.02	27.35 -3.04 -0.07	24.77 -2.71 -0.08	27.49 -3.10 -0.03	28.55 -3.08 -0.45	22.96 -2.39 -1.05	22.14 -2.20 -2.04	19.88 -1.70 -2.95	20.19 -1.71 -2.15	20.35 -1.82 -0.26	19.44 -1.75 0.00	20.04 -1.84 -1.11	24.13 -2.57 -0.10	23.12 -2.57 0.00	19.35 -1.88 0.00	17.44 -1.66 -0.01
LEDERLE____ 23769	13.01 0.29 -1.57	25.60 0.23 -11.44	24.68 0.19 -10.79	14.20 0.21 0.00	17.16 0.26 0.00	21.93 0.45 0.00	30.62 1.18 -0.37	34.61 1.59 -2.46	33.05 1.74 -0.14	32.58 1.77 -0.50	29.70 1.72 -0.58	32.65 1.90 -0.18	36.30 1.88 -3.24	33.48 1.52 -7.66	38.44 1.31 -14.83	41.11 1.06 -21.41	36.55 1.16 -15.65	25.13 1.33 -1.89	22.47 1.27 0.00	30.12 1.33 -8.01	29.01 1.70 -0.71	27.28 1.60 0.00	22.26 1.04 0.00	19.83 0.67 -0.05
LINDEN COGEN____ 23786	13.31 0.52 -1.64	26.36 0.51 -11.93	25.41 0.47 -11.25	14.47 0.47 0.00	17.49 0.58 0.00	22.37 0.89 0.00	31.20 1.75 -0.39	35.23 2.11 -2.56	33.70 2.38 -0.15	33.32 2.49 -0.52	30.35 2.36 -0.60	33.38 2.62 -0.19	37.14 2.61 -3.35	34.31 2.08 -7.93	39.47 1.84 -15.34	42.28 1.49 -22.15	37.58 1.65 -16.19	25.74 1.87 -1.95	22.96 1.76 0.00	30.88 1.81 -8.29	29.61 2.28 -0.74	27.84 2.15 0.00	22.70 1.47 0.00	20.19 1.04 -0.06
LIPA_MISC_IPP 23656	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
LITTLE FALLS___HYD 24013	11.36 0.25 0.04	14.00 0.37 0.30	13.76 0.36 0.28	14.31 0.31 0.00	17.28 0.38 0.00	22.02 0.54 0.00	30.25 1.19 0.01	31.93 1.44 0.06	32.64 1.47 0.00	31.73 1.42 0.01	28.65 1.26 0.02	31.94 1.38 0.00	32.59 1.50 0.09	25.25 1.15 0.20	22.96 1.05 0.39	18.93 0.84 0.56	20.22 0.89 0.41	22.85 0.99 0.05	22.11 0.92 0.00	21.57 1.00 0.21	27.78 1.20 0.02	26.85 1.17 0.00	21.95 0.72 0.00	19.48 0.38 0.00
LONG_LAKE_PHOENIX 24014	11.14 -0.13 -0.12	14.65 -0.19 -0.91	14.35 -0.19 -0.86	13.81 -0.19 0.00	16.67 -0.23 0.00	21.17 -0.31 0.00	28.65 -0.44 -0.03	30.22 -0.53 -0.19	30.63 -0.55 -0.01	29.84 -0.52 -0.04	26.97 -0.48 -0.05	30.05 -0.53 -0.01	30.86 -0.57 -0.26	24.47 -0.44 -0.61	23.06 -0.41 -1.18	20.02 -0.32 -1.70	20.66 -0.32 -1.24	21.70 -0.36 -0.15	20.88 -0.32 0.00	21.08 -0.33 -0.64	26.22 -0.43 -0.06	25.24 -0.44 0.00	20.91 -0.31 0.00	18.84 -0.26 0.00
LOVETT___3 23632	13.04 0.31 -1.58	25.66 0.25 -11.48	24.74 0.21 -10.84	14.22 0.22 0.00	17.19 0.28 0.00	21.94 0.46 0.00	30.61 1.17 -0.37	34.56 1.53 -2.46	32.95 1.64 -0.14	32.50 1.68 -0.50	29.62 1.64 -0.58	32.56 1.81 -0.18	36.20 1.77 -3.25	33.42 1.44 -7.69	38.41 1.24 -14.87	41.12 0.99 -21.49	36.54 1.10 -15.70	25.08 1.27 -1.89	22.44 1.24 0.00	30.11 1.29 -8.03	28.94 1.63 -0.72	27.23 1.54 0.00	22.24 1.02 0.00	19.84 0.68 -0.05
LOVETT___4 23642	13.03 0.30 -1.58	25.66 0.24 -11.49	24.73 0.21 -10.84	14.22 0.22 0.00	17.18 0.28 0.00	21.93 0.45 0.00	30.60 1.16 -0.37	34.54 1.51 -2.47	32.94 1.62 -0.14	32.48 1.66 -0.50	29.61 1.63 -0.58	32.54 1.79 -0.18	36.18 1.75 -3.26	33.41 1.42 -7.69	38.41 1.23 -14.88	41.12 0.98 -21.50	36.53 1.09 -15.70	25.06 1.26 -1.89	22.42 1.23 0.00	30.10 1.28 -8.04	28.92 1.61 -0.72	27.21 1.52 0.00	22.23 1.01 0.00	19.82 0.67 -0.05
LOVETT___5 23593	13.04 0.31 -1.58	25.67 0.25 -11.49	24.74 0.22 -10.84	14.23 0.23 0.00	17.20 0.29 0.00	21.95 0.47 0.00	30.62 1.18 -0.37	34.57 1.54 -2.47	32.96 1.65 -0.14	32.51 1.69 -0.50	29.63 1.65 -0.58	32.57 1.82 -0.18	36.24 1.80 -3.26	33.44 1.45 -7.69	38.43 1.25 -14.88	41.14 1.00 -21.50	36.55 1.11 -15.70	25.08 1.28 -1.89	22.44 1.25 0.00	30.12 1.30 -8.04	28.95 1.64 -0.72	27.24 1.55 0.00	22.25 1.03 0.00	19.84 0.68 -0.05

LOWER RAQUET___HYD 24057	10.74 -0.40 0.01	13.39 -0.47 0.07	13.19 -0.44 0.06	13.54 -0.46 0.00	16.38 -0.52 0.00	20.89 -0.58 0.00	27.45 -1.62 0.00	28.66 -1.88 0.01	29.39 -1.78 0.00	28.67 -1.65 0.00	25.81 -1.58 0.00	28.87 -1.69 0.00	29.32 -1.84 0.02	22.77 -1.48 0.04	20.82 -1.40 0.09	17.31 -1.21 0.12	18.32 -1.33 0.09	20.41 -1.49 0.01	19.76 -1.43 0.00	19.35 -1.38 0.05	24.96 -1.63 0.00	24.10 -1.59 0.00	20.03 -1.20 0.00	18.24 -0.86 0.00
LOWER___HUDSON 24059	14.06 0.78 -2.13	30.62 1.16 -15.53	29.49 1.15 -14.65	15.08 1.09 0.00	18.23 1.32 0.00	23.12 1.64 0.00	31.16 1.59 -0.50	35.26 1.37 -3.33	32.90 1.54 -0.19	32.61 1.62 -0.67	29.50 1.32 -0.78	32.37 1.56 -0.25	37.21 1.65 -4.38	35.85 1.20 -10.36	43.46 1.13 -20.03	48.44 0.86 -28.93	41.74 0.85 -21.14	25.33 0.87 -2.55	22.04 0.84 0.00	32.45 0.84 -10.83	28.66 1.10 -0.96	26.83 1.14 0.00	22.28 1.05 0.00	20.23 1.06 -0.07
MEDINA___POWER 24015	11.46 0.03 -0.28	15.82 -0.11 -2.01	15.44 -0.15 -1.89	13.90 -0.10 0.00	16.78 -0.13 0.00	21.52 0.05 0.00	29.86 0.73 -0.07	32.00 1.01 -0.43	31.99 0.80 -0.02	31.05 0.64 -0.09	28.17 0.67 -0.10	31.22 0.62 -0.03	32.33 0.58 -0.57	26.18 0.53 -1.35	25.40 0.49 -2.61	22.97 0.56 -3.76	23.13 0.64 -2.75	22.99 0.75 -0.33	21.89 0.70 0.00	22.82 0.64 -1.40	27.55 0.83 -0.12	26.32 0.63 0.00	21.62 0.39 0.00	19.22 0.11 -0.01
MG INDUSTRY___DRP 24185	14.04 0.80 -2.10	30.35 1.15 -15.27	29.21 1.12 -14.40	15.09 1.09 0.00	18.25 1.35 0.00	23.07 1.60 0.00	30.97 1.41 -0.49	35.08 1.24 -3.27	32.84 1.48 -0.19	32.59 1.61 -0.66	29.56 1.39 -0.77	32.45 1.64 -0.24	37.14 1.66 -4.31	35.71 1.23 -10.18	43.14 1.15 -19.70	47.96 0.87 -28.45	41.39 0.86 -20.79	25.33 0.91 -2.51	22.09 0.89 0.00	32.30 0.88 -10.64	28.71 1.16 -0.95	26.89 1.20 0.00	22.25 1.03 0.00	20.23 1.05 -0.07
MILLIKEN___1 23584	11.55 0.06 -0.34	16.54 0.15 -2.46	15.95 -0.06 -2.32	14.24 0.24 0.00	17.20 0.29 0.00	21.48 0.00 0.00	29.47 0.33 -0.08	31.75 0.66 -0.53	31.94 0.74 -0.03	31.21 0.79 -0.11	28.23 0.71 -0.12	31.32 0.71 -0.04	32.53 0.65 -0.69	26.48 0.54 -1.64	26.01 0.54 -3.17	23.74 0.51 -4.59	23.49 0.40 -3.35	22.70 0.39 -0.40	21.55 0.36 0.00	22.92 0.43 -1.71	27.56 0.81 -0.15	26.27 0.58 0.00	21.49 0.26 0.00	19.20 0.09 -0.01
MILLIKEN___2 23585	11.55 0.12 -0.28	16.18 0.22 -2.02	15.62 0.02 -1.91	14.30 0.30 0.00	17.27 0.36 0.00	21.61 0.13 0.00	29.65 0.52 -0.07	31.86 0.86 -0.43	32.14 0.94 -0.02	31.39 0.98 -0.09	28.38 0.88 -0.10	31.50 0.90 -0.03	32.61 0.86 -0.57	26.34 0.70 -1.35	25.58 0.67 -2.61	23.03 0.62 -3.77	23.02 0.52 -2.76	22.76 0.52 -0.33	21.68 0.49 0.00	22.74 0.55 -1.41	27.69 0.97 -0.13	26.43 0.74 0.00	21.62 0.39 0.00	19.31 0.20 -0.01
MILLIKEN___DIESEL 23629	11.61 0.12 -0.34	16.61 0.22 -2.46	16.03 0.02 -2.32	14.30 0.30 0.00	17.27 0.36 0.00	21.61 0.13 0.00	29.67 0.52 -0.08	31.95 0.86 -0.53	32.14 0.94 -0.03	31.41 0.98 -0.11	28.40 0.88 -0.12	31.51 0.90 -0.04	32.73 0.86 -0.69	26.63 0.70 -1.64	26.15 0.67 -3.17	23.85 0.62 -4.59	23.62 0.52 -3.35	22.83 0.52 -0.40	21.68 0.49 0.00	23.04 0.55 -1.71	27.72 0.97 -0.15	26.43 0.74 0.00	21.62 0.39 0.00	19.31 0.20 -0.01
MODEL_CITY_ENERGY 24167	10.59 -0.81 -0.25	14.57 -1.18 -1.82	14.21 -1.20 -1.72	12.82 -1.18 0.00	15.46 -1.45 0.00	19.66 -1.81 0.00	26.98 -2.14 -0.06	29.05 -1.90 -0.39	28.97 -2.22 -0.02	27.90 -2.50 -0.08	25.27 -2.22 -0.09	28.03 -2.56 -0.03	29.19 -2.50 -0.51	23.59 -1.92 -1.21	22.87 -1.77 -2.35	20.69 -1.34 -3.39	20.87 -1.35 -2.48	20.74 -1.47 -0.30	19.79 -1.40 0.00	20.61 -1.43 -1.26	24.74 -1.97 -0.11	23.67 -2.02 0.00	19.78 -1.45 0.00	17.81 -1.30 -0.01
MOHAWK_PAPER___DRP 24187	14.25 0.94 -2.15	30.96 1.37 -15.66	29.82 1.35 -14.78	15.30 1.30 0.00	18.50 1.59 0.00	23.43 1.95 0.00	31.60 2.03 -0.51	35.79 1.87 -3.36	33.44 2.07 -0.19	33.14 2.14 -0.68	30.01 1.83 -0.79	32.93 2.12 -0.25	37.79 2.19 -4.42	36.37 1.62 -10.45	44.03 1.52 -20.21	49.02 1.19 -29.19	42.26 1.19 -21.33	25.74 1.26 -2.57	22.42 1.22 0.00	32.91 1.21 -10.92	29.16 1.59 -0.97	27.30 1.61 0.00	22.62 1.39 0.00	20.55 1.38 -0.07
MONGAUP___HYD 23641	12.83 0.19 -1.49	24.91 0.13 -10.85	24.03 0.10 -10.24	14.11 0.11 0.00	17.05 0.15 0.00	21.75 0.27 0.00	30.27 0.85 -0.35	34.05 1.16 -2.33	32.53 1.23 -0.14	32.02 1.22 -0.47	29.15 1.20 -0.55	32.07 1.33 -0.17	35.56 1.31 -3.07	32.62 1.07 -7.26	37.26 0.93 -14.03	39.67 0.76 -20.27	35.39 0.84 -14.81	24.65 0.96 -1.79	22.09 0.90 0.00	29.29 0.92 -7.59	28.39 1.12 -0.67	26.77 1.08 0.00	21.92 0.69 0.00	19.58 0.43 -0.05
MONTAUK___DIESEL 23721	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
N SALMON___HYD 24042	10.98 -0.15 0.02	13.59 -0.21 0.14	13.35 -0.21 0.13	13.79 -0.21 0.00	16.65 -0.25 0.00	21.16 -0.32 0.00	28.41 -0.66 0.00	29.68 -0.86 0.03	30.33 -0.83 0.00	29.59 -0.72 0.01	26.69 -0.70 0.01	29.82 -0.75 0.00	30.29 -0.85 0.04	23.55 -0.66 0.09	21.49 -0.63 0.18	17.87 -0.52 0.26	19.02 -0.54 0.19	21.29 -0.60 0.02	20.66 -0.53 0.00	20.13 -0.55 0.10	25.88 -0.71 0.01	24.97 -0.72 0.00	20.73 -0.49 0.00	18.73 -0.37 0.00
N.E_GEN_SANDY PD 24062	13.75 0.62 -1.98	29.19 0.87 -14.39	28.11 0.84 -13.58	14.81 0.81 0.00	17.91 1.00 0.00	22.74 1.26 0.00	30.93 1.40 -0.47	34.95 1.30 -3.09	32.79 1.44 -0.18	32.44 1.50 -0.62	29.44 1.31 -0.72	32.33 1.53 -0.23	31.40 1.47 2.07	35.07 1.18 -9.60	41.96 1.10 -18.57	46.32 0.86 -26.82	40.21 0.88 -19.59	25.21 0.94 -2.36	22.09 0.90 0.00	31.71 0.90 -10.03	28.64 1.15 -0.89	26.85 1.16 0.00	22.20 0.98 0.00	20.09 0.92 -0.07
NARROWS_GT1_1 24228	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_2 24229	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_3 24230	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06

NARROWS_GT1_4 24231	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_5 24232	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_6 24233	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_7 24234	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_8 24235	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT1_GRP 23726	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_1 24236	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_2 24237	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_3 24238	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_4 24239	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_5 24240	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_6 24241	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_7 24242	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_8 24243	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NARROWS_GT2_GRP 23741	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NEG CAPITAL___MECHNVIL 23645	14.07 0.78 -2.14	30.68 1.16 -15.59	29.54 1.15 -14.71	15.08 1.09 0.00	18.23 1.32 0.00	23.12 1.64 0.00	31.16 1.59 -0.50	35.28 1.37 -3.34	32.90 1.54 -0.19	32.61 1.62 -0.68	29.51 1.32 -0.25	32.37 1.56 -0.40	37.23 1.65 -4.40	35.89 1.20 -10.39	43.53 1.13 -20.11	48.55 0.86 -29.05	41.82 0.85 -21.23	25.34 0.87 -2.86	22.04 0.84 -0.00	32.49 0.84 -10.87	28.66 1.10 -0.97	26.83 1.14 0.00	22.28 1.05 0.00	20.23 0.06 -0.07

NEG CENTRAL_HIGH_ACRES 23767	10.97 -0.37 -0.19	14.81 -0.49 -1.37	14.23 -0.75 -1.30	13.56 -0.44 0.00	16.35 -0.55 0.00	20.51 -0.97 0.00	28.27 -0.84 -0.04	30.53 -0.33 -0.29	30.80 -0.39 -0.02	29.91 -0.47 -0.06	27.07 -0.40 -0.07	29.89 -0.70 -0.02	30.90 -0.67 -0.39	24.76 -0.45 -0.91	23.73 -0.34 -1.77	21.16 -0.04 -2.56	21.37 -0.24 -1.87	21.79 -0.34 -0.23	20.81 -0.38 0.00	21.48 -0.25 -0.96	26.72 0.04 -0.08	25.37 -0.32 0.00	20.87 -0.36 0.00	18.54 -0.56 -0.01
NEG CENTRAL___DRP 24199	11.12 -0.24 -0.21	15.18 -0.25 -1.51	14.88 -0.23 -1.42	13.75 -0.25 0.00	16.59 -0.32 0.00	20.97 -0.50 0.00	28.40 -0.72 -0.05	30.06 -0.82 -0.32	30.29 -0.90 -0.02	29.40 -0.98 -0.07	26.61 -0.87 -0.08	29.66 -0.93 -0.02	30.66 -0.94 -0.42	24.55 -0.75 -1.01	23.56 -0.69 -1.95	20.93 -0.52 -2.81	21.30 -0.49 -2.05	21.64 -0.52 -0.25	20.77 -0.43 0.00	21.40 -0.43 -1.05	26.09 -0.60 -0.09	25.04 -0.65 0.00	20.75 -0.48 0.00	18.75 -0.36 -0.01
NEG CENTRAL___INDECK 23768	10.69 -0.75 -0.29	14.94 -1.07 -2.08	14.60 -1.05 -1.96	12.92 -1.08 0.00	15.59 -1.31 0.00	19.92 -1.56 0.00	27.37 -1.76 -0.07	29.39 -1.62 -0.45	29.32 -1.88 -0.03	28.25 -2.16 -0.09	25.58 -1.93 -0.10	28.44 -2.17 -0.03	29.59 -2.18 -0.59	24.00 -1.68 -1.39	23.41 -1.57 -2.68	21.27 -1.24 -3.87	21.37 -1.20 -2.83	20.97 -1.28 -0.34	20.00 -1.20 0.00	21.02 -1.20 -1.44	25.12 -1.61 -0.13	24.04 -1.65 0.00	19.95 -1.28 0.00	17.93 -1.18 -0.01
NEG CENTRAL___SENECA 23627	11.15 0.00 0.00	13.93 0.00 0.00	13.69 0.00 0.00	14.00 0.00 0.00	16.91 0.00 0.00	21.48 0.00 0.00	29.07 0.00 0.00	30.56 0.00 0.00	31.17 0.00 0.00	30.32 0.00 0.00	27.40 0.00 0.00	30.57 0.00 0.00	31.18 0.00 0.00	24.30 0.00 0.00	22.30 0.00 0.00	18.64 0.00 0.00	19.74 0.00 0.00	21.91 0.00 0.00	21.19 0.00 0.00	20.78 0.00 0.00	26.60 0.00 0.00	25.69 0.00 0.00	21.23 0.00 0.00	19.10 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	11.58 0.26 -0.17	15.57 0.40 -1.24	15.02 0.16 -1.17	14.46 0.46 0.00	17.46 0.55 0.00	21.90 0.42 0.00	30.07 0.96 -0.04	32.22 1.39 -0.27	32.67 1.49 -0.02	31.92 1.55 -0.05	28.84 1.38 -0.06	31.98 1.40 -0.02	32.88 1.35 -0.35	26.23 1.11 -0.83	24.95 1.05 -1.60	21.94 0.98 -2.31	22.27 0.84 -1.69	22.96 0.84 -0.20	21.97 0.78 0.00	22.53 0.89 -0.86	28.18 1.51 -0.08	26.89 1.20 0.00	21.98 0.76 0.00	19.54 0.44 -0.01
NEG MILLWOOD___DRP 24198	13.25 0.42 -1.68	26.57 0.43 -12.22	25.61 0.39 -11.53	14.40 0.40 0.00	17.40 0.50 0.00	22.20 0.72 0.00	30.88 1.41 -0.40	34.86 1.68 -2.62	33.18 1.86 -0.15	32.77 1.92 -0.53	29.84 1.83 -0.62	32.80 2.04 -0.19	36.69 2.07 -3.45	34.09 1.64 -8.15	39.51 1.46 -15.75	42.59 1.19 -22.76	37.67 1.30 -16.63	25.38 1.46 -2.00	22.57 1.37 0.00	30.69 1.39 -8.51	29.09 1.73 -0.76	27.34 1.65 0.00	22.36 1.13 0.00	19.97 0.81 -0.06
NEG NORTH_FLCN_SEA 23793	11.91 0.78 0.02	14.74 0.98 0.17	14.42 0.90 0.16	14.98 0.98 0.00	18.09 1.19 0.00	22.98 1.50 0.00	31.55 2.49 0.01	33.39 2.86 0.04	34.16 2.99 0.00	33.29 2.98 0.01	30.11 2.72 0.01	33.58 3.01 0.00	34.15 3.02 0.05	26.53 2.35 0.11	24.20 2.12 0.22	20.06 1.73 0.32	21.33 1.82 0.23	23.88 2.00 0.03	23.12 1.93 0.00	22.58 1.92 0.12	29.15 2.56 0.01	28.02 2.34 0.00	22.89 1.66 0.00	20.39 1.29 0.00
NEG NORTH_KES_CHATGAY 23792	10.95 -0.18 0.02	13.54 -0.23 0.16	13.29 -0.25 0.15	13.70 -0.30 0.00	16.57 -0.34 0.00	21.14 -0.34 0.00	28.16 -0.90 0.01	29.53 -1.00 0.03	30.17 -0.99 0.00	29.38 -0.93 0.01	26.52 -0.87 0.01	29.64 -0.93 0.00	30.14 -1.00 0.05	23.37 -0.82 0.11	21.35 -0.74 0.21	17.70 -0.64 0.30	18.82 -0.71 0.22	21.08 -0.80 0.03	20.41 -0.78 0.00	19.91 -0.75 0.11	25.70 -0.89 0.01	24.83 -0.86 0.00	20.63 -0.59 0.00	18.72 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	11.06 -0.07 0.02	13.66 -0.10 0.17	13.35 -0.18 0.16	13.73 -0.26 0.00	16.62 -0.29 0.00	21.24 -0.24 0.00	28.08 -0.98 0.01	29.41 -1.12 0.04	30.08 -1.08 0.00	29.34 -0.97 0.01	26.47 -0.92 0.01	29.63 -0.94 0.00	30.09 -1.04 0.05	23.32 -0.87 0.11	21.28 -0.80 0.22	17.62 -0.70 0.32	18.75 -0.76 0.23	21.01 -0.88 0.03	20.35 -0.84 0.00	19.84 -0.82 0.12	25.61 -0.97 0.01	24.74 -0.95 0.00	20.62 -0.60 0.00	18.76 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	11.06 -0.07 0.02	13.66 -0.10 0.17	13.35 -0.18 0.16	13.73 -0.26 0.00	16.62 -0.29 0.00	21.24 -0.24 0.00	28.08 -0.98 0.01	29.41 -1.12 0.04	30.08 -1.08 0.00	29.34 -0.97 0.01	26.47 -0.92 0.01	29.63 -0.94 0.00	30.09 -1.04 0.05	23.32 -0.87 0.11	21.28 -0.80 0.22	17.62 -0.70 0.32	18.75 -0.76 0.23	21.01 -0.88 0.03	20.35 -0.84 0.00	19.84 -0.82 0.12	25.61 -0.97 0.01	24.74 -0.95 0.00	20.62 -0.60 0.00	18.76 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	10.97 -0.16 0.02	13.55 -0.21 0.17	13.23 -0.29 0.16	13.61 -0.38 0.00	16.47 -0.44 0.00	21.05 -0.42 0.00	27.86 -1.20 0.01	29.22 -1.31 0.04	29.87 -1.30 0.00	29.11 -1.20 0.01	26.27 -1.12 0.01	29.40 -1.17 0.00	29.87 -1.26 0.05	23.15 -1.03 0.11	21.13 -0.95 0.22	17.50 -0.82 0.32	18.62 -0.89 0.23	20.87 -1.02 0.03	20.20 -0.99 0.00	19.71 -0.95 0.12	25.43 -1.15 0.01	24.57 -1.12 0.00	20.48 -0.75 0.00	18.62 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	10.42 -0.98 -0.25	14.38 -1.38 -1.83	14.05 -1.36 -1.73	12.62 -1.38 0.00	15.23 -1.67 0.00	19.46 -2.01 0.00	26.76 -2.37 -0.06	28.69 -2.27 -0.39	28.45 -2.74 -0.02	27.27 -3.13 -0.08	24.70 -2.79 -0.09	27.39 -3.20 -0.03	28.53 -3.16 -0.51	23.04 -2.48 -1.22	22.37 -2.28 -2.35	20.27 -1.77 -3.40	20.46 -1.76 -2.48	20.33 -1.88 -0.30	19.39 -1.80 0.00	20.08 -1.94 -1.25	23.98 -2.73 -0.11	22.95 -2.74 0.00	19.28 -1.95 0.00	17.39 -1.72 -0.01
NEG WEST___LANCASTR 23811	10.35 -1.10 -0.29	14.52 -1.53 -2.13	14.23 -1.47 -2.01	12.52 -1.48 0.00	15.09 -1.81 0.00	19.29 -2.19 0.00	26.59 -2.55 -0.07	28.51 -2.51 -0.46	28.32 -2.88 -0.03	27.38 -3.04 -0.09	24.82 -2.68 -0.11	27.50 -3.10 -0.03	28.63 -3.15 -0.60	23.28 -2.44 -1.42	22.78 -2.26 -2.74	20.82 -1.79 -3.97	20.85 -1.79 -2.89	20.35 -1.91 -0.35	19.39 -1.80 0.00	20.46 -1.80 -1.48	24.26 -2.47 -0.13	23.23 -2.46 0.00	19.27 -1.95 0.00	17.32 -1.79 -0.01
NEG_PENN_ALLEGHNY 23528	11.65 -0.04 -0.54	17.77 -0.12 -3.96	17.35 -0.08 -3.74	13.90 -0.10 0.00	16.78 -0.12 0.00	21.39 -0.09 0.00	29.33 0.14 -0.13	31.60 0.19 -0.85	31.40 0.18 -0.05	30.67 0.17 -0.17	27.79 0.20 -0.20	30.85 0.22 -0.06	32.47 0.17 -1.12	27.10 0.15 -2.65	27.51 0.10 -5.12	26.09 0.06 -7.39	25.28 0.14 -5.40	22.76 0.20 -0.65	21.41 0.22 0.00	23.77 0.23 -2.76	27.06 0.22 -0.25	25.91 0.22 0.00	21.28 0.05 0.00	19.10 -0.02 -0.02
NEPA___ENERGY 23901	10.37 -1.10 -0.32	14.74 -1.52 -2.32	14.40 -1.48 -2.19	12.56 -1.44 0.00	15.16 -1.74 0.00	19.38 -2.09 0.00	26.86 -2.28 -0.08	28.60 -2.46 -0.50	28.46 -2.74 -0.03	27.73 -2.70 -0.10	25.18 -2.34 -0.12	27.82 -2.78 -0.04	28.86 -2.99 -0.67	23.68 -2.20 -1.57	23.42 -1.92 -3.04	21.60 -1.44 -4.40	21.53 -1.43 -3.21	20.78 -1.52 -0.39	19.73 -1.46 0.00	20.96 -1.47 -1.64	24.77 -1.98 -0.15	23.68 -2.00 0.00	19.44 -1.79 0.00	17.37 -1.74 -0.01
NEVERSINK___HYD 23608	12.76 0.18 -1.42	24.52 0.23 -10.37	23.70 0.23 -9.78	14.24 0.24 0.00	17.17 0.26 0.00	21.75 0.27 0.00	28.82 -0.58 -0.34	32.17 -0.62 -2.22	30.70 -0.60 -0.13	30.21 -0.56 -0.45	27.62 -0.30 -0.52	30.40 -0.33 -0.16	33.78 -0.33 -2.93	30.96 -0.26 -6.92	35.46 -0.23 -13.39	37.81 -0.17 -19.33	33.71 -0.16 -14.13	23.49 -0.13 -1.70	21.02 -0.17 0.00	27.81 -0.20 -7.23	26.96 -0.28 -0.64	26.27 0.58 0.00	21.69 0.47 0.00	19.52 0.37 -0.05

NIAGARA____ 23760	10.42 -0.98 -0.25	14.31 -1.41 -1.79	13.95 -1.42 -1.68	12.60 -1.40 0.00	15.18 -1.72 0.00	19.31 -2.17 0.00	26.51 -2.62 -0.06	28.54 -2.40 -0.38	28.38 -2.81 -0.02	27.21 -3.18 -0.08	24.65 -2.84 -0.09	27.34 -3.25 -0.03	28.54 -3.14 -0.50	23.06 -2.43 -1.19	22.37 -2.22 -2.30	20.28 -1.68 -3.32	20.44 -1.73 -2.43	20.32 -1.88 -0.29	19.43 -1.76 0.00	20.29 -1.74 -1.25	24.25 -2.45 -0.11	23.20 -2.49 0.00	19.49 -1.73 0.00	17.58 -1.53 -0.01
NINE_MILE_1 23575	11.04 -0.21 -0.10	14.39 -0.28 -0.74	14.11 -0.28 -0.70	13.72 -0.28 0.00	16.56 -0.35 0.00	21.01 -0.47 0.00	28.51 -0.58 -0.02	30.11 -0.62 -0.16	30.52 -0.66 -0.01	29.68 -0.67 -0.03	26.84 -0.60 -0.04	29.90 -0.68 -0.01	30.71 -0.68 -0.21	24.27 -0.53 -0.50	22.77 -0.49 -0.96	19.65 -0.38 -1.39	20.36 -0.39 -1.01	21.60 -0.43 -0.12	20.78 -0.41 0.00	20.89 -0.41 -0.52	26.10 -0.54 -0.05	25.15 -0.54 0.00	20.81 -0.41 0.00	18.74 -0.37 0.00
NINE_MILE_2 23744	11.05 -0.21 -0.10	14.39 -0.28 -0.74	14.11 -0.28 -0.70	13.72 -0.28 0.00	16.56 -0.34 0.00	21.02 -0.46 0.00	28.52 -0.57 -0.02	30.12 -0.60 -0.16	30.53 -0.65 -0.01	29.70 -0.66 -0.03	26.85 -0.59 -0.04	29.92 -0.66 -0.01	30.72 -0.67 -0.21	24.27 -0.52 -0.49	22.78 -0.48 -0.96	19.64 -0.37 -1.38	20.36 -0.39 -1.01	21.61 -0.43 -0.12	20.79 -0.41 0.00	20.89 -0.41 -0.52	26.11 -0.53 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.74 -0.36 0.00
NM CAPITAL____NUG 23643	14.06 0.78 -2.13	30.62 1.16 -15.53	29.49 1.15 -14.65	15.08 1.09 0.00	18.23 1.32 0.00	23.12 1.64 0.00	31.16 1.59 -0.50	35.26 1.37 -3.33	32.90 1.54 -0.19	32.61 1.62 -0.67	29.50 1.32 -0.78	32.37 1.56 -0.25	37.21 1.65 -4.38	35.85 1.20 -10.36	43.46 1.13 -20.03	48.44 0.86 -28.93	41.74 0.85 -21.14	25.33 0.87 -2.55	22.04 0.84 0.00	32.45 0.84 -10.83	28.66 1.10 -0.96	26.83 1.14 0.00	22.28 1.05 0.00	20.23 1.06 -0.07
NM CENTRAL____NUG 23634	11.11 -0.15 -0.11	14.50 -0.21 -0.78	14.21 -0.21 -0.73	13.79 -0.21 0.00	16.65 -0.25 0.00	21.16 -0.32 0.00	28.44 -0.66 -0.03	29.87 -0.86 -0.17	30.35 -0.83 -0.01	29.63 -0.72 -0.03	26.74 -0.70 -0.04	29.83 -0.75 -0.01	30.55 -0.85 -0.22	24.16 -0.66 -0.52	22.67 -0.63 -1.00	19.56 -0.52 -1.44	20.26 -0.54 -1.06	21.44 -0.60 -0.13	20.66 -0.53 0.00	20.76 -0.55 -0.54	25.94 -0.71 -0.05	24.97 -0.72 0.00	20.73 -0.49 0.00	18.73 -0.37 0.00
NM MOHAWK____NUG 23633	11.17 0.06 0.04	13.71 0.09 0.30	13.49 0.08 0.28	14.07 0.07 0.00	17.00 0.09 0.00	21.59 0.11 0.00	29.25 0.20 0.01	30.72 0.22 0.06	31.39 0.23 0.00	30.53 0.22 0.01	27.58 0.20 0.02	30.78 0.22 0.00	31.34 0.24 0.09	24.29 0.19 0.20	22.08 0.17 0.39	18.23 0.15 0.56	19.49 0.16 0.41	22.03 0.17 0.05	21.36 0.16 0.00	20.73 0.16 0.21	26.77 0.19 0.02	25.88 0.19 0.00	21.36 0.14 0.00	19.19 0.09 0.00
NM NORTH____NUG 24055	10.94 -0.19 0.02	13.56 -0.21 0.15	13.36 -0.18 0.14	13.81 -0.18 0.00	16.70 -0.21 0.00	21.27 -0.21 0.00	28.34 -0.72 0.00	29.70 -0.83 0.03	30.35 -0.82 0.00	29.55 -0.77 0.01	26.66 -0.73 0.01	29.76 -0.80 0.00	30.26 -0.87 0.04	23.47 -0.72 0.10	21.41 -0.69 0.20	17.73 -0.62 0.29	18.84 -0.69 0.21	21.11 -0.77 0.03	20.44 -0.75 0.00	19.98 -0.69 0.11	25.83 -0.76 0.01	24.97 -0.72 0.00	20.68 -0.54 0.00	18.76 -0.34 0.00
NM WEST____NUG 23774	10.49 -0.91 -0.25	14.43 -1.32 -1.82	14.07 -1.34 -1.72	12.68 -1.32 0.00	15.29 -1.62 0.00	19.46 -2.02 0.00	26.72 -2.41 -0.06	28.79 -2.16 -0.39	28.62 -2.57 -0.02	27.46 -2.94 -0.08	24.87 -2.62 -0.09	27.59 -3.00 -0.03	28.80 -2.89 -0.51	23.28 -2.23 -1.21	22.59 -2.05 -2.34	20.48 -1.54 -3.38	20.63 -1.58 -2.47	20.49 -1.72 -0.30	19.59 -1.60 0.00	20.46 -1.59 -1.27	24.47 -2.24 -0.11	23.39 -2.29 0.00	19.64 -1.58 0.00	17.70 -1.41 -0.01
NM CAPITAL____DRP 24208	14.19 0.91 -2.13	30.78 1.32 -15.53	29.64 1.30 -14.65	15.25 1.26 0.00	18.44 1.54 0.00	23.35 1.87 0.00	31.48 1.91 -0.50	35.63 1.74 -3.33	33.31 1.95 -0.19	33.01 2.02 -0.67	29.91 1.73 -0.78	32.83 2.02 -0.25	37.62 2.06 -4.38	36.19 1.54 -10.36	43.78 1.44 -20.04	48.70 1.12 -28.94	42.01 1.12 -21.15	25.64 1.18 -2.55	22.35 1.15 0.00	32.74 1.13 -10.83	29.05 1.49 -0.96	27.21 1.52 0.00	22.55 1.33 0.00	20.49 1.32 -0.07
NM CENTRAL____DRP 24181	11.26 -0.02 -0.13	14.82 -0.05 -0.95	14.51 -0.07 -0.89	13.95 -0.05 0.00	16.84 -0.07 0.00	21.37 -0.10 0.00	28.93 -0.17 -0.03	30.52 -0.25 -0.20	30.92 -0.26 -0.01	30.13 -0.23 -0.04	27.24 -0.20 -0.05	30.36 -0.22 -0.02	31.16 -0.28 -0.27	24.73 -0.19 -0.63	23.34 -0.18 -1.22	20.27 -0.13 -1.76	20.91 -0.12 -1.29	21.93 -0.13 -0.16	21.10 -0.10 0.00	21.32 -0.12 -0.66	26.48 -0.17 -0.06	25.49 -0.20 0.00	21.11 -0.12 0.00	19.01 -0.09 0.00
NM FRONTIER____DRP 24179	10.48 -0.92 -0.25	14.40 -1.34 -1.82	14.04 -1.36 -1.71	12.66 -1.33 0.00	15.26 -1.64 0.00	19.43 -2.05 0.00	26.68 -2.45 -0.06	28.74 -2.21 -0.39	28.57 -2.62 -0.02	27.41 -2.99 -0.08	24.83 -2.66 -0.09	27.54 -3.05 -0.03	28.75 -2.94 -0.51	23.23 -2.27 -1.21	22.55 -2.09 -2.34	20.45 -1.57 -3.38	20.60 -1.61 -2.47	20.45 -1.75 -0.30	19.56 -1.63 0.00	20.43 -1.62 -1.27	24.43 -2.28 -0.11	23.35 -2.33 0.00	19.62 -1.61 0.00	17.68 -1.43 -0.01
NM ST_REGIS____HYD 24053	10.82 -0.32 0.01	13.47 -0.38 0.08	13.26 -0.36 0.07	13.61 -0.39 0.00	16.47 -0.44 0.00	21.01 -0.47 0.00	27.66 -1.41 0.00	28.91 -1.64 0.02	29.62 -1.55 0.00	28.89 -1.43 0.00	26.03 -1.37 0.00	29.11 -1.46 0.00	29.57 -1.59 0.02	22.96 -1.28 0.05	20.99 -1.21 0.10	17.44 -1.06 0.14	18.48 -1.16 0.11	20.60 -1.30 0.01	19.94 -1.25 0.00	19.52 -1.21 0.05	25.17 -1.42 0.00	24.31 -1.38 0.00	20.20 -1.02 0.00	18.38 -0.72 0.00
NORTHPORT____1 23551	19.29 0.52 -7.62	27.04 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.39 0.90 -10.00	36.48 1.61 -5.80	36.00 1.80 -3.63	36.10 1.87 -3.06	36.51 1.97 -4.23	36.96 1.87 -7.69	37.01 2.07 -4.37	37.83 2.07 -4.58	35.37 1.60 -9.48	39.16 1.41 -15.45	41.97 1.18 -22.15	37.19 1.26 -16.18	36.47 1.54 -13.02	36.49 1.45 -13.85	46.94 1.48 -24.68	38.31 1.84 -9.88	37.24 1.79 -9.76	22.60 1.18 -0.20	21.00 0.88 -1.02
NORTHPORT____2 23552	19.27 0.50 -7.62	27.02 0.52 -12.57	27.32 0.47 -13.16	21.53 0.48 -7.05	20.45 0.60 -2.95	32.35 0.87 -10.00	36.40 1.54 -5.80	35.89 1.69 -3.63	35.94 1.72 -3.06	36.36 1.81 -4.23	36.82 1.73 -7.69	36.86 1.92 -4.37	37.68 1.92 -4.58	35.25 1.48 -9.48	39.05 1.31 -15.45	41.89 1.10 -22.14	37.10 1.17 -16.18	36.37 1.44 -13.02	36.40 1.36 -13.85	46.84 1.39 -24.68	38.19 1.71 -9.88	37.14 1.69 -9.76	22.52 1.09 -0.20	20.93 0.81 -1.02
NORTHPORT____3 23553	19.17 0.40 -7.62	26.92 0.41 -12.57	27.22 0.37 -13.16	21.43 0.38 -7.05	20.33 0.48 -2.95	32.22 0.74 -10.00	36.33 1.47 -5.80	35.77 1.57 -3.63	35.97 1.74 -3.06	36.35 1.80 -4.23	36.75 1.66 -7.69	36.74 1.80 -4.37	37.53 1.77 -4.58	35.20 1.43 -9.48	39.02 1.27 -15.45	41.80 1.01 -22.14	37.03 1.11 -16.18	36.24 1.31 -13.02	36.27 1.23 -13.85	46.67 1.22 -24.68	37.82 1.34 -9.88	36.70 1.25 -9.76	22.27 0.84 -0.20	20.81 0.69 -1.02
NORTHPORT____4 23650	19.18 0.40 -7.62	26.92 0.41 -12.57	27.22 0.37 -13.16	21.43 0.38 -7.05	20.33 0.47 -2.95	32.22 0.74 -10.00	36.33 1.46 -5.80	35.74 1.55 -3.63	35.94 1.71 -3.06	36.31 1.76 -4.23	36.74 1.64 -7.69	36.71 1.77 -4.37	37.50 1.74 -4.58	35.19 1.41 -9.48	39.01 1.26 -15.45	41.78 1.00 -22.14	37.02 1.09 -16.18	36.22 1.30 -13.02	36.25 1.21 -13.85	46.65 1.19 -24.68	37.79 1.31 -9.88	36.67 1.21 -9.76	22.25 0.83 -0.20	20.80 0.68 -1.02

NORTHPORT___IC 23718	19.18 0.40 -7.62	26.92 0.41 -12.57	27.22 0.37 -13.16	21.43 0.38 -7.05	20.33 0.47 -2.95	32.22 0.74 -10.00	36.33 1.46 -5.80	35.74 1.55 -3.63	35.94 1.71 -3.06	36.31 1.76 -4.23	36.74 1.64 -7.69	36.71 1.77 -4.37	37.50 1.74 -4.58	35.19 1.41 -9.48	39.01 1.26 -15.45	41.78 1.00 -22.14	37.02 1.09 -16.18	36.22 1.30 -13.02	36.25 1.21 -13.85	46.65 1.19 -24.68	37.79 1.31 -9.88	36.67 1.21 -9.76	22.25 0.83 -0.20	20.80 0.68 -1.02
NSINS_S_GLNS_FALLS 23858	13.97 0.64 -2.18	30.72 0.92 -15.87	29.53 0.87 -14.98	14.80 0.80 0.00	17.90 1.00 0.00	22.92 1.44 0.00	30.76 1.18 -0.51	34.66 0.70 -3.40	32.13 0.76 -0.20	31.87 0.86 -0.69	28.79 0.60 -0.80	31.57 0.75 -0.25	36.41 0.76 -4.48	35.36 0.47 -10.59	43.21 0.43 -20.48	48.51 0.28 -29.58	41.62 0.26 -21.62	24.69 0.18 -2.61	21.32 0.13 0.00	32.02 0.18 -11.07	27.91 0.33 -0.98	26.00 0.32 0.00	21.91 0.68 0.00	19.92 0.74 -0.07
NUCOR_STEEL___DRP 24197	11.58 0.26 -0.17	15.57 0.40 -1.24	15.02 0.16 -1.17	14.46 0.46 0.00	17.46 0.55 0.00	21.90 0.42 0.00	30.07 0.96 -0.04	32.22 1.39 -0.27	32.67 1.49 -0.02	31.92 1.55 -0.05	28.84 1.38 -0.06	31.98 1.40 -0.02	32.88 1.35 -0.35	26.23 1.11 -0.83	24.95 1.05 -1.60	21.94 0.98 -2.31	22.27 0.84 -1.69	22.96 0.84 -0.20	21.97 0.78 0.00	22.53 0.89 -0.86	28.18 1.51 -0.08	26.89 1.20 0.00	21.98 0.76 0.00	19.54 0.44 -0.01
NYISO_LBMP_REFERENCE 24008	11.15 0.00 0.00	13.93 0.00 0.00	13.69 0.00 0.00	14.00 0.00 0.00	16.91 0.00 0.00	21.48 0.00 0.00	29.07 0.00 0.00	30.56 0.00 0.00	31.17 0.00 0.00	30.32 0.00 0.00	27.40 0.00 0.00	30.57 0.00 0.00	31.18 0.00 0.00	24.30 0.00 0.00	22.30 0.00 0.00	18.64 0.00 0.00	19.74 0.00 0.00	21.91 0.00 0.00	21.19 0.00 0.00	20.78 0.00 0.00	26.60 0.00 0.00	25.69 0.00 0.00	21.23 0.00 0.00	19.10 0.00 0.00
NYPA_BRENTWD___GT 24164	19.30 0.53 -7.62	27.05 0.55 -12.57	27.35 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.40 0.92 -10.00	36.52 1.65 -5.80	36.06 1.86 -3.63	36.19 1.96 -3.06	36.60 2.05 -4.23	37.04 1.95 -7.69	37.10 2.16 -4.37	37.91 2.15 -4.58	35.44 1.66 -9.48	39.22 1.47 -15.45	42.00 1.22 -22.14	37.24 1.32 -16.18	36.52 1.59 -13.02	36.54 1.50 -13.85	46.99 1.54 -24.68	38.39 1.91 -9.88	37.29 1.84 -9.76	22.65 1.22 -0.20	21.04 0.92 -1.02
NYPA_GOWANUS___GT5 24156	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.18 -0.39	35.59 2.47 -2.56	34.13 2.81 -0.15	33.77 2.94 -0.52	30.75 2.76 -0.60	33.82 3.07 -0.19	37.63 3.10 -3.35	34.67 2.45 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.97 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NYPA_GOWANUS___GT6 24157	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.18 -0.39	35.59 2.47 -2.56	34.13 2.81 -0.15	33.77 2.94 -0.52	30.75 2.76 -0.60	33.82 3.07 -0.19	37.63 3.10 -3.35	34.67 2.45 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.97 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NYPA_HARLEM_RVR_GT1 24160	13.46 0.67 -1.64	26.64 0.78 -11.93	25.73 0.79 -11.25	14.79 0.79 0.00	17.84 0.94 0.00	22.75 1.27 0.00	31.55 2.10 -0.39	35.35 2.23 -2.56	33.97 2.65 -0.15	33.67 2.83 -0.52	30.62 2.62 -0.60	33.68 2.92 -0.19	37.52 2.99 -3.35	34.62 2.40 -7.93	39.81 2.18 -15.34	42.60 1.80 -22.15	37.94 2.01 -16.19	26.15 2.29 -1.95	23.42 2.22 0.00	31.31 2.24 -8.29	30.07 2.73 -0.74	28.25 2.56 0.00	23.02 1.79 0.00	20.44 1.29 -0.06
NYPA_HARLEM_RVR_GT2 24161	13.46 0.67 -1.64	26.64 0.78 -11.93	25.73 0.79 -11.25	14.79 0.79 0.00	17.84 0.94 0.00	22.75 1.27 0.00	31.55 2.10 -0.39	35.35 2.23 -2.56	33.97 2.65 -0.15	33.67 2.83 -0.52	30.62 2.62 -0.60	33.68 2.92 -0.19	37.52 2.99 -3.35	34.62 2.40 -7.93	39.81 2.18 -15.34	42.60 1.80 -22.15	37.94 2.01 -16.19	26.15 2.29 -1.95	23.42 2.22 0.00	31.31 2.24 -8.29	30.07 2.73 -0.74	28.25 2.56 0.00	23.02 1.79 0.00	20.44 1.29 -0.06
NYPA_KENT___GT 24152	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06
NYPA_POUCH1___GT 24155	13.42 0.63 -1.64	26.50 0.64 -11.93	25.55 0.61 -11.25	14.60 0.61 0.00	17.64 0.73 0.00	22.57 1.09 0.00	31.50 2.04 -0.39	35.49 2.37 -2.56	34.01 2.69 -0.15	33.64 2.81 -0.52	30.64 2.64 -0.60	33.70 2.95 -0.19	37.48 2.94 -3.35	34.57 2.35 -7.93	39.72 2.08 -15.34	42.47 1.68 -22.15	37.80 1.88 -16.19	25.98 2.11 -1.95	23.18 1.99 0.00	31.12 2.05 -8.29	29.92 2.59 -0.74	28.13 2.44 0.00	22.91 1.68 0.00	20.36 1.21 -0.06
NYPA_VERNON___GT2 24162	13.42 0.64 -1.64	26.53 0.67 -11.93	25.59 0.65 -11.25	14.65 0.65 0.00	17.70 0.79 0.00	22.63 1.16 0.00	31.54 2.09 -0.39	35.49 2.37 -2.56	34.02 2.70 -0.15	33.66 2.82 -0.52	30.64 2.64 -0.60	33.69 2.93 -0.19	37.49 2.95 -3.35	34.57 2.34 -7.93	39.72 2.08 -15.34	42.49 1.70 -22.15	37.81 1.88 -16.19	26.00 2.13 -1.95	23.21 2.02 0.00	31.13 2.06 -8.29	29.91 2.58 -0.74	28.12 2.43 0.00	22.91 1.68 0.00	20.36 1.21 -0.06
NYPA_VERNON___GT3 24163	13.42 0.64 -1.64	26.53 0.67 -11.93	25.59 0.65 -11.25	14.65 0.65 0.00	17.70 0.79 0.00	22.63 1.16 0.00	31.54 2.09 -0.39	35.49 2.37 -2.56	34.02 2.70 -0.15	33.66 2.82 -0.52	30.64 2.64 -0.60	33.69 2.93 -0.19	37.49 2.95 -3.35	34.57 2.34 -7.93	39.72 2.08 -15.34	42.49 1.70 -22.15	37.81 1.88 -16.19	26.00 2.13 -1.95	23.21 2.02 0.00	31.13 2.06 -8.29	29.91 2.58 -0.74	28.12 2.43 0.00	22.91 1.68 0.00	20.36 1.21 -0.06
NYPA___HOLTSVILL 23794	19.31 0.54 -7.62	27.05 0.55 -12.57	27.34 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.39 0.91 -10.00	36.47 1.60 -5.80	36.02 1.83 -3.63	36.17 1.95 -3.06	36.60 2.05 -4.23	37.05 1.95 -7.69	37.09 2.15 -4.37	37.90 2.14 -4.58	35.44 1.66 -9.48	39.21 1.46 -15.45	41.98 1.19 -22.14	37.22 1.29 -16.18	36.50 1.58 -13.02	36.53 1.49 -13.85	46.99 1.53 -24.68	38.40 1.92 -9.88	37.28 1.83 -9.76	22.63 1.21 -0.20	21.06 0.94 -1.02
NYPA___HELLGATE_GT1 24158	13.46 0.67 -1.64	26.64 0.78 -11.93	25.73 0.79 -11.25	14.79 0.79 0.00	17.84 0.94 0.00	22.75 1.27 0.00	31.51 2.06 -0.39	35.34 2.22 -2.56	33.97 2.65 -0.15	33.64 2.81 -0.52	30.60 2.60 -0.60	33.65 2.89 -0.19	37.49 2.96 -3.35	34.62 2.39 -7.93	39.81 2.18 -15.34	42.59 1.80 -22.15	37.92 2.00 -16.19	26.14 2.28 -1.95	23.42 2.22 0.00	31.31 2.24 -8.29	30.07 2.73 -0.74	28.25 2.56 0.00	23.02 1.79 0.00	20.44 1.29 -0.06
NYPA___HELLGATE_GT2 24159	13.46 0.67 -1.64	26.64 0.78 -11.93	25.73 0.79 -11.25	14.79 0.79 0.00	17.84 0.94 0.00	22.75 1.27 0.00	31.51 2.06 -0.39	35.34 2.22 -2.56	33.97 2.65 -0.15	33.64 2.81 -0.52	30.60 2.60 -0.60	33.65 2.89 -0.19	37.49 2.96 -3.35	34.62 2.39 -7.93	39.81 2.18 -15.34	42.59 1.80 -22.15	37.92 2.00 -16.19	26.14 2.28 -1.95	23.42 2.22 0.00	31.31 2.24 -8.29	30.07 2.73 -0.74	28.25 2.56 0.00	23.02 1.79 0.00	20.44 1.29 -0.06

O.H_GEN_BRUCE 24063	10.61 -0.80 -0.27	14.69 -1.17 -1.94	14.35 -1.17 -1.83	12.84 -1.16 0.00	15.49 -1.42 0.00	19.72 -1.76 0.00	27.08 -2.05 -0.06	29.12 -1.86 -0.42	29.00 -2.19 -0.02	27.93 -2.47 -0.08	25.30 -2.20 -0.10	28.08 -2.52 -0.03	25.99 -3.94 2.07	23.70 -1.89 -1.29	23.05 -1.75 -2.50	20.92 -1.33 -3.61	21.04 -1.34 -2.64	20.78 -1.45 -0.32	19.84 -1.36 0.00	20.79 -1.34 -1.36	24.83 -1.89 -0.12	23.76 -1.93 0.00	19.84 -1.38 0.00	17.87 -1.25 -0.01
OAK ORCHARD___HYD 24046	10.71 -0.64 -0.20	14.45 -0.94 -1.46	14.10 -0.96 -1.38	13.06 -0.94 0.00	15.75 -1.16 0.00	20.03 -1.45 0.00	27.43 -1.68 -0.05	29.45 -1.43 -0.31	29.52 -1.66 -0.02	28.54 -1.84 -0.06	25.85 -1.62 -0.07	28.69 -1.90 -0.02	29.70 -1.89 -0.41	23.83 -1.45 -0.97	22.84 -1.34 -1.88	20.35 -1.01 -2.72	20.75 -0.98 -1.99	21.09 -1.06 -0.24	20.14 -1.05 0.00	20.67 -1.13 -1.02	25.18 -1.51 -0.09	24.12 -1.57 0.00	20.06 -1.17 0.00	18.04 -1.07 -0.01
OCC_CHEM___DRP 24175	10.49 -0.91 -0.25	14.43 -1.32 -1.82	14.07 -1.34 -1.72	12.68 -1.32 0.00	15.29 -1.62 0.00	19.46 -2.02 0.00	26.72 -2.41 -0.06	28.79 -2.16 -0.39	28.62 -2.57 -0.02	27.46 -2.94 -0.08	24.87 -2.62 -0.09	27.59 -3.00 -0.03	28.80 -2.89 -0.51	23.28 -2.23 -1.21	22.59 -2.05 -2.34	20.48 -1.54 -3.38	20.63 -1.58 -2.47	20.49 -1.72 -0.30	19.59 -1.60 0.00	20.46 -1.59 -1.27	24.47 -2.24 -0.11	23.39 -2.29 0.00	19.64 -1.58 0.00	17.70 -1.41 -0.01
ONONDAGA_REF_OCCRA 23987	11.25 -0.05 -0.15	14.97 -0.08 -1.13	14.65 -0.10 -1.06	13.93 -0.07 0.00	16.81 -0.09 0.00	21.33 -0.15 0.00	28.90 -0.20 -0.04	30.54 -0.26 -0.24	30.91 -0.28 -0.01	30.12 -0.25 -0.05	27.22 -0.23 -0.06	30.33 -0.25 -0.02	31.19 -0.31 -0.32	24.82 -0.23 -0.75	23.54 -0.21 -1.45	20.58 -0.15 -2.10	21.12 -0.15 -1.53	21.94 -0.16 -0.18	21.07 -0.12 0.00	21.42 -0.14 -0.78	26.47 -0.20 -0.07	25.45 -0.24 0.00	21.07 -0.16 0.00	18.98 -0.13 -0.01
ONONDAGA___COGEN 23986	11.21 -0.10 -0.16	14.91 -0.16 -1.14	14.59 -0.17 -1.08	13.85 -0.15 0.00	16.71 -0.19 0.00	21.22 -0.26 0.00	28.81 -0.30 -0.04	30.49 -0.32 -0.25	30.82 -0.36 -0.01	30.00 -0.37 -0.05	27.13 -0.33 -0.06	30.21 -0.37 -0.02	31.11 -0.40 -0.32	24.76 -0.30 -0.76	23.49 -0.28 -1.47	20.56 -0.20 -2.12	21.10 -0.19 -1.55	21.89 -0.21 -0.19	21.02 -0.18 0.00	21.38 -0.20 -0.79	26.40 -0.27 -0.07	25.38 -0.31 0.00	21.01 -0.21 0.00	18.92 -0.19 -0.01
OSWEGATCHIE___HYD 24044	10.92 -0.24 -0.01	13.71 -0.29 -0.07	13.48 -0.27 -0.06	13.71 -0.29 0.00	16.58 -0.32 0.00	21.14 -0.34 0.00	27.89 -1.18 0.00	29.07 -1.51 -0.01	29.78 -1.39 0.00	29.11 -1.22 0.00	26.20 -1.20 0.00	29.32 -1.25 0.00	29.78 -1.42 -0.02	23.22 -1.12 -0.04	21.30 -1.08 -0.08	17.82 -0.94 -0.12	18.81 -1.02 -0.09	20.77 -1.15 -0.01	20.13 -1.06 0.00	19.77 -1.05 -0.05	25.34 -1.26 0.00	24.44 -1.25 0.00	20.33 -0.89 0.00	18.48 -0.62 0.00
OSWEGO___5 23606	11.10 -0.17 -0.12	14.56 -0.22 -0.86	14.27 -0.23 -0.81	13.78 -0.22 0.00	16.63 -0.28 0.00	21.11 -0.37 0.00	28.62 -0.47 -0.03	30.25 -0.50 -0.18	30.64 -0.54 -0.01	29.81 -0.55 -0.04	26.95 -0.49 -0.04	30.03 -0.55 -0.01	30.85 -0.57 -0.24	24.43 -0.44 -0.57	23.00 -0.40 -1.11	19.93 -0.32 -1.60	20.59 -0.32 -1.17	21.70 -0.35 -0.14	20.86 -0.33 0.00	21.04 -0.34 -0.60	26.21 -0.44 -0.05	25.24 -0.45 0.00	20.89 -0.33 0.00	18.81 -0.29 0.00
OSWEGO___6 23613	11.10 -0.17 -0.12	14.57 -0.22 -0.87	14.28 -0.23 -0.82	13.77 -0.22 0.00	16.63 -0.28 0.00	21.10 -0.37 0.00	28.63 -0.47 -0.03	30.25 -0.50 -0.19	30.64 -0.54 -0.01	29.81 -0.54 -0.04	26.95 -0.49 -0.04	30.03 -0.55 -0.01	30.85 -0.57 -0.25	24.45 -0.43 -0.58	23.02 -0.40 -1.12	19.95 -0.31 -1.62	20.61 -0.32 -1.18	21.70 -0.35 -0.14	20.87 -0.33 0.00	21.05 -0.33 -0.61	26.21 -0.44 -0.05	25.25 -0.44 0.00	20.89 -0.33 0.00	18.81 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	10.68 -0.73 -0.26	14.73 -1.07 -1.87	14.36 -1.09 -1.77	12.93 -1.07 0.00	15.59 -1.31 0.00	19.86 -1.62 0.00	27.26 -1.87 -0.06	29.30 -1.66 -0.40	29.13 -2.06 -0.02	28.06 -2.34 -0.08	25.42 -2.07 -0.09	28.21 -2.39 -0.03	29.38 -2.32 -0.53	23.76 -1.79 -1.25	23.05 -1.66 -2.41	20.87 -1.26 -3.48	21.03 -1.26 -2.55	20.87 -1.35 -0.31	20.00 -1.19 0.00	20.90 -1.18 -1.30	25.00 -1.71 -0.12	23.85 -1.84 0.00	19.94 -1.29 0.00	17.97 -1.14 -0.01
OXBOW___ 24026	10.55 -0.86 -0.25	14.53 -1.25 -1.84	14.16 -1.26 -1.74	12.76 -1.24 0.00	15.39 -1.52 0.00	19.59 -1.89 0.00	26.90 -2.23 -0.06	28.96 -2.00 -0.40	28.79 -2.40 -0.02	27.68 -2.72 -0.08	25.08 -2.42 -0.09	27.82 -2.77 -0.03	28.99 -2.71 -0.52	23.45 -2.07 -1.23	22.76 -1.91 -2.37	20.62 -1.45 -3.43	20.77 -1.48 -2.51	20.62 -1.59 -0.30	19.74 -1.45 0.00	20.62 -1.44 -1.28	24.67 -2.04 -0.11	23.55 -2.13 0.00	19.73 -1.50 0.00	17.78 -1.33 -0.01
PEEKSKILL___ 23653	13.19 0.43 -1.61	26.08 0.41 -11.75	25.15 0.38 -11.08	14.38 0.38 0.00	17.38 0.48 0.00	22.21 0.73 0.00	30.96 1.51 -0.38	34.89 1.81 -2.52	33.29 1.97 -0.15	32.88 2.05 -0.51	29.95 1.95 -0.59	32.93 2.18 -0.19	36.68 2.17 -3.33	33.89 1.73 -7.87	39.03 1.52 -15.21	41.85 1.23 -21.98	37.15 1.35 -16.06	25.39 1.55 -1.94	22.65 1.46 0.00	30.49 1.49 -8.22	29.20 1.87 -0.73	27.46 1.77 0.00	22.41 1.19 0.00	19.98 0.82 -0.06
PGE MADISON___WINDPWR 24146	12.44 0.79 -0.50	18.57 0.99 -3.66	18.03 0.90 -3.45	14.98 0.98 0.00	18.09 1.18 0.00	22.98 1.50 0.00	31.72 2.54 -0.12	34.29 2.94 -0.79	34.27 3.06 -0.05	33.53 3.05 -0.16	30.37 2.79 -0.18	33.71 3.09 -0.06	35.30 3.09 -1.03	29.14 2.40 -2.44	29.19 2.17 -4.72	27.22 1.77 -6.81	26.58 1.86 -4.98	24.54 2.03 -0.60	23.14 1.95 0.00	25.24 1.92 -2.55	29.38 2.56 -0.23	28.02 2.33 0.00	22.86 1.64 0.00	20.37 1.25 -0.02
PJM_GEN_KEystone 24065	10.95 -0.55 -0.36	15.72 -0.82 -2.60	15.36 -0.78 -2.46	13.22 -0.78 0.00	15.96 -0.95 0.00	20.36 -1.12 0.00	28.04 -1.11 -0.08	30.08 -1.04 -0.56	29.99 -1.21 -0.03	29.12 -1.31 -0.11	26.39 -1.14 -0.13	29.28 -1.33 -0.04	28.43 -1.50 2.07	25.01 -1.03 -1.75	24.71 -0.96 -3.38	22.78 -0.74 -4.88	22.60 -0.70 -3.56	21.61 -0.73 -0.43	20.52 -0.68 0.00	21.94 -0.66 -1.82	25.81 -0.95 -0.16	24.71 -0.98 0.00	20.38 -0.85 0.00	17.93 -1.18 -0.01
PLEASANTVLY___LBMP 24000	13.13 0.29 -1.69	26.51 0.31 -12.28	25.56 0.28 -11.59	14.29 0.29 0.00	17.27 0.36 0.00	21.98 0.51 0.00	30.51 1.04 -0.40	34.43 1.24 -2.63	32.66 1.33 -0.15	32.19 1.34 -0.53	29.29 1.28 -0.62	32.19 1.42 -0.19	36.08 1.44 -3.46	33.63 1.15 -8.18	39.17 1.04 -15.83	42.35 0.85 -22.86	37.37 0.92 -16.71	24.96 1.03 -2.01	22.18 0.98 0.00	30.34 1.00 -8.55	28.60 1.25 -0.76	26.89 1.20 0.00	22.04 0.82 0.00	19.73 0.57 -0.06
POLETTI___ 23519	13.37 0.58 -1.64	26.43 0.58 -11.93	25.48 0.54 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.48 1.00 0.00	31.37 1.92 -0.39	35.40 2.28 -2.56	33.86 2.55 -0.15	33.48 2.65 -0.52	30.50 2.50 -0.60	33.54 2.79 -0.19	37.33 2.79 -3.35	34.44 2.22 -7.93	39.59 1.96 -15.34	42.39 1.59 -22.15	37.68 1.75 -16.19	25.85 1.99 -1.95	23.06 1.87 0.00	30.98 1.91 -8.29	29.74 2.40 -0.74	27.96 2.27 0.00	22.78 1.56 0.00	20.27 1.12 -0.06
PORT_JEFF_3 23555	19.26 0.49 -7.62	27.00 0.50 -12.57	27.30 0.45 -13.16	21.51 0.46 -7.05	20.41 0.56 -2.95	32.30 0.82 -10.00	36.19 1.32 -5.80	35.62 1.42 -3.63	35.74 1.51 -3.06	36.18 1.63 -4.23	36.69 1.60 -7.69	36.66 1.72 -4.37	37.47 1.71 -4.58	35.10 1.33 -9.48	38.88 1.14 -15.45	41.69 0.90 -22.14	36.92 1.00 -16.18	36.20 1.27 -13.02	36.23 1.19 -13.85	46.69 1.23 -24.68	37.97 1.49 -9.88	36.90 1.45 -9.76	22.37 0.95 -0.20	20.96 0.84 -1.02

PORT_JEFF_4 23616	19.29 0.51 -7.62	27.01 0.50 -12.57	27.30 0.45 -13.16	21.51 0.46 -7.05	20.42 0.57 -2.95	32.28 0.80 -10.00	36.16 1.29 -5.80	35.62 1.42 -3.63	35.75 1.53 -3.06	36.16 1.61 -4.23	36.62 1.53 -7.69	36.60 1.66 -4.37	37.43 1.67 -4.58	35.09 1.31 -9.48	38.87 1.12 -15.45	41.69 0.90 -22.14	36.92 1.00 -16.18	36.18 1.25 -13.02	36.22 1.18 -13.85	46.67 1.21 -24.68	37.98 1.50 -9.88	36.89 1.43 -9.76	22.38 0.96 -0.20	20.95 0.84 -1.02
PORT_JEFF_IC 23713	19.29 0.52 -7.62	27.03 0.52 -12.57	27.32 0.47 -13.16	21.54 0.49 -7.05	20.44 0.59 -2.95	32.34 0.86 -10.00	36.30 1.43 -5.80	35.78 1.58 -3.63	35.90 1.68 -3.06	36.35 1.80 -4.23	36.83 1.74 -7.69	36.83 1.89 -4.37	37.66 1.90 -4.58	35.24 1.47 -9.48	39.01 1.26 -15.45	41.80 1.01 -22.14	37.04 1.11 -16.18	36.32 1.39 -13.02	36.34 1.30 -13.85	46.81 1.35 -24.68	38.14 1.66 -9.88	37.05 1.60 -9.76	22.47 1.05 -0.20	21.01 0.89 -1.02
PROJECT___ORANGE 23990	11.48 -0.02 -0.34	16.38 -0.05 -2.50	15.98 -0.07 -2.36	13.95 -0.05 0.00	16.84 -0.06 0.00	21.38 -0.10 0.00	28.99 -0.16 -0.08	30.85 -0.25 -0.54	30.94 -0.26 -0.03	30.20 -0.23 -0.11	27.33 -0.20 -0.13	30.39 -0.21 -0.04	31.61 -0.28 -0.71	25.78 -0.19 -1.67	25.36 -0.17 -3.24	23.19 -0.12 -4.67	23.04 -0.11 -3.42	22.20 -0.12 -0.41	21.10 -0.09 0.00	22.42 -0.11 -1.75	26.59 -0.16 -0.16	25.49 -0.19 0.00	21.12 -0.11 0.00	19.03 -0.09 -0.01
PROJECT___ORANGE 1 24174	11.26 -0.02 -0.13	14.85 -0.05 -0.97	14.54 -0.07 -0.92	13.95 -0.05 0.00	16.84 -0.06 0.00	21.38 -0.10 0.00	28.94 -0.16 -0.03	30.52 -0.25 -0.21	30.92 -0.26 -0.01	30.13 -0.23 -0.04	27.25 -0.20 -0.05	30.37 -0.21 -0.02	31.17 -0.28 -0.27	24.76 -0.19 -0.65	23.38 -0.17 -1.25	20.33 -0.12 -1.81	20.95 -0.11 -1.32	21.95 -0.12 -0.16	21.10 -0.09 0.00	21.35 -0.11 -0.68	26.49 -0.16 -0.06	25.49 -0.19 0.00	21.12 -0.11 0.00	19.02 -0.09 0.00
PROJECT___ORANGE 2 24166	11.26 -0.02 -0.13	14.85 -0.05 -0.97	14.54 -0.07 -0.92	13.95 -0.05 0.00	16.84 -0.06 0.00	21.38 -0.10 0.00	28.94 -0.16 -0.03	30.52 -0.25 -0.21	30.92 -0.26 -0.01	30.13 -0.23 -0.04	27.25 -0.20 -0.05	30.37 -0.21 -0.02	31.17 -0.28 -0.27	24.76 -0.19 -0.65	23.38 -0.17 -1.25	20.33 -0.12 -1.81	20.95 -0.11 -1.32	21.95 -0.12 -0.16	21.10 -0.09 0.00	21.35 -0.11 -0.68	26.49 -0.16 -0.06	25.49 -0.19 0.00	21.12 -0.11 0.00	19.02 -0.09 0.00
PYRITES___HYD 24023	11.07 -0.07 0.01	13.80 -0.06 0.07	13.58 -0.03 0.07	13.95 -0.05 0.00	16.88 -0.02 0.00	21.56 0.08 0.00	28.13 -0.93 0.00	29.26 -1.29 0.01	30.04 -1.13 0.00	29.39 -0.93 0.00	26.43 -0.97 0.00	29.58 -0.99 0.00	29.98 -1.18 0.02	23.27 -0.98 0.05	21.25 -0.95 0.10	17.65 -0.86 0.13	18.69 -0.95 0.10	20.82 -1.07 0.01	20.20 -1.00 0.00	19.76 -0.97 0.05	25.51 -1.08 0.00	24.62 -1.07 0.00	20.51 -0.71 0.00	18.74 -0.37 0.00
RANKINE____ 23646	10.70 -0.72 -0.27	14.85 -1.07 -1.99	14.49 -1.07 -1.88	12.96 -1.04 0.00	15.63 -1.28 0.00	19.92 -1.55 0.00	27.46 -1.67 -0.06	29.52 -1.47 -0.43	29.41 -1.78 -0.02	28.37 -2.03 -0.09	25.72 -1.78 -0.10	28.53 -2.07 -0.03	29.68 -2.06 -0.56	24.07 -1.56 -1.32	23.43 -1.43 -2.56	21.28 -1.06 -3.70	21.38 -1.06 -2.70	21.10 -1.13 -0.33	20.12 -1.08 0.00	21.06 -1.10 -1.38	25.20 -1.52 -0.12	24.08 -1.61 0.00	20.02 -1.21 0.00	17.97 -1.14 -0.01
RAVENS GT4-7 ____ 23728	13.42 0.63 -1.64	26.52 0.66 -11.93	25.58 0.64 -11.25	14.64 0.64 0.00	17.69 0.78 0.00	22.62 1.14 0.00	31.53 2.07 -0.39	35.48 2.35 -2.56	34.00 2.69 -0.15	33.64 2.80 -0.52	30.62 2.63 -0.60	33.67 2.92 -0.19	37.47 2.93 -3.35	34.55 2.33 -7.93	39.71 2.07 -15.34	42.48 1.68 -22.15	37.79 1.87 -16.19	25.98 2.12 -1.95	23.20 2.00 0.00	31.12 2.05 -8.29	29.90 2.56 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWD GT2____ 23730	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWD GT3____ 23733	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.36	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT2_1 24244	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT2_2 24245	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT2_3 24246	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT2_4 24247	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT3_1 24248	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.36	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT3_2 24249	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.36	34.41 2.19 -7.93	39.56 1.93 -15.34	42.36 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06

RAVENSWOOD_GT3_3 24250	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT3_4 24251	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT_1 23729	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.54 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.35 1.90 -0.39	35.36 2.24 -2.56	33.82 2.51 -0.15	33.44 2.60 -0.52	30.46 2.46 -0.60	33.50 2.75 -0.19	37.27 2.74 -3.35	34.40 2.17 -7.93	39.54 1.91 -15.34	42.34 1.55 -22.15	37.65 1.72 -16.19	25.82 1.96 -1.95	23.04 1.84 0.00	30.95 1.88 -8.29	29.70 2.37 -0.74	27.93 2.24 0.00	22.76 1.53 0.00	20.25 1.10 -0.06
RAVENSWOOD_GT_10 24258	13.42 0.63 -1.64	26.53 0.67 -11.93	25.58 0.64 -11.25	14.65 0.65 0.00	17.69 0.79 0.00	22.63 1.15 0.00	31.53 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.36	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD_GT_11 24259	13.42 0.63 -1.64	26.53 0.67 -11.93	25.58 0.64 -11.25	14.65 0.65 0.00	17.69 0.79 0.00	22.63 1.15 0.00	31.53 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.36	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD_GT_4 24252	13.42 0.63 -1.64	26.52 0.66 -11.93	25.58 0.64 -11.25	14.64 0.64 0.00	17.69 0.78 0.00	22.62 1.14 0.00	31.53 2.07 -0.39	35.48 2.35 -2.56	34.00 2.69 -0.15	33.64 2.80 -0.52	30.62 2.63 -0.60	33.67 2.92 -0.19	37.47 2.93 -3.35	34.55 2.33 -7.93	39.71 2.07 -15.34	42.48 1.68 -22.15	37.79 1.87 -16.19	25.98 2.12 -1.95	23.20 2.00 0.00	31.12 2.05 -8.29	29.90 2.56 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD_GT_5 24254	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT_6 24253	13.42 0.63 -1.64	26.52 0.66 -11.93	25.58 0.64 -11.25	14.64 0.64 0.00	17.69 0.78 0.00	22.62 1.14 0.00	31.53 2.07 -0.39	35.48 2.35 -2.56	34.00 2.69 -0.15	33.64 2.80 -0.52	30.62 2.63 -0.60	33.67 2.92 -0.19	37.47 2.93 -3.35	34.55 2.33 -7.93	39.71 2.07 -15.34	42.48 1.68 -22.15	37.79 1.87 -16.19	25.98 2.12 -1.95	23.20 2.00 0.00	31.12 2.05 -8.29	29.90 2.56 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD_GT_7 24255	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.53 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.36 1.91 -0.39	35.37 2.25 -2.56	33.83 2.51 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.51 2.76 -0.19	37.29 2.76 -3.35	34.41 2.19 -7.93	39.56 1.93 -15.34	42.35 1.56 -22.15	37.66 1.73 -16.19	25.83 1.96 -1.95	23.04 1.85 0.00	30.96 1.89 -8.29	29.71 2.37 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.42 0.63 -1.64	26.53 0.67 -11.93	25.58 0.64 -11.25	14.65 0.65 0.00	17.69 0.79 0.00	22.63 1.15 0.00	31.53 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.36	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD_GT_9 24257	13.42 0.63 -1.64	26.53 0.67 -11.93	25.58 0.64 -11.25	14.65 0.65 0.00	17.69 0.79 0.00	22.63 1.15 0.00	31.53 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.36	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RAVENSWOOD___1 23533	13.40 0.61 -1.64	26.52 0.66 -11.93	25.59 0.65 -11.25	14.65 0.65 0.00	17.70 0.79 0.00	22.63 1.15 0.00	31.54 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.35	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.68 0.00	20.36 1.20 -0.06
RAVENSWOOD___2 23534	13.41 0.62 -1.64	26.51 0.65 -11.93	25.57 0.63 -11.25	14.63 0.63 0.00	17.67 0.77 0.00	22.60 1.12 0.00	31.49 2.04 -0.39	35.40 2.28 -2.56	33.91 2.59 -0.15	33.53 2.69 -0.52	30.51 2.51 -0.60	33.53 2.77 -0.19	37.33 2.80 -3.35	34.41 2.19 -7.93	39.57 1.94 -15.34	42.37 1.58 -22.15	37.68 1.75 -16.19	25.84 1.98 -1.95	23.06 1.86 0.00	30.97 1.91 -8.29	29.72 2.38 -0.74	27.95 2.26 0.00	22.77 1.55 0.00	20.25 1.10 -0.06
RAVENSWOOD___3 23535	13.36 0.57 -1.64	26.43 0.57 -11.93	25.48 0.54 -11.25	14.54 0.54 0.00	17.57 0.67 0.00	22.47 1.00 0.00	31.35 1.90 -0.39	35.36 2.24 -2.56	33.82 2.51 -0.15	33.44 2.60 -0.52	30.46 2.46 -0.60	33.50 2.75 -0.19	37.27 2.74 -3.35	34.40 2.17 -7.93	39.54 1.91 -15.34	42.34 1.55 -22.15	37.65 1.72 -16.19	25.82 1.96 -1.95	23.04 1.84 0.00	30.95 1.88 -8.29	29.70 2.37 -0.74	27.93 2.24 0.00	22.76 1.53 0.00	20.25 1.10 -0.06
RAVNSWD 8-11____ 23667	13.42 0.63 -1.64	26.53 0.67 -11.93	25.58 0.64 -11.25	14.65 0.65 0.00	17.69 0.79 0.00	22.63 1.15 0.00	31.53 2.08 -0.39	35.48 2.36 -2.56	34.01 2.69 -0.15	33.65 2.81 -0.52	30.63 2.63 -0.60	33.68 2.92 -0.19	37.48 2.94 -3.36	34.56 2.33 -7.93	39.71 2.08 -15.34	42.48 1.69 -22.15	37.80 1.87 -16.19	25.99 2.13 -1.95	23.20 2.01 0.00	31.12 2.05 -8.29	29.90 2.57 -0.74	28.11 2.42 0.00	22.90 1.67 0.00	20.36 1.20 -0.06
RCPL TRUST____DRP 24196	13.36 0.57 -1.64	26.42 0.57 -11.93	25.47 0.53 -11.25	14.53 0.54 0.00	17.57 0.66 0.00	22.47 0.99 0.00	31.36 1.91 -0.39	35.38 2.26 -2.56	33.83 2.52 -0.15	33.45 2.61 -0.52	30.47 2.47 -0.60	33.52 2.76 -0.19	37.30 2.77 -3.35	34.42 2.20 -7.93	39.57 1.94 -15.33	42.36 1.57 -22.15	37.66 1.73 -16.18	25.82 1.96 -1.95	23.04 1.85 0.00	30.95 1.89 -8.29	29.71 2.38 -0.74	27.93 2.24 0.00	22.76 1.54 0.00	20.26 1.10 -0.06

RENSSELAER___COGEN 23796	14.17 0.91 -2.11	30.61 1.32 -15.37	29.48 1.29 -14.50	15.25 1.25 0.00	18.44 1.53 0.00	23.33 1.85 0.00	31.45 1.88 -0.50	35.57 1.71 -3.30	33.29 1.93 -0.19	33.00 2.01 -0.67	29.90 1.73 -0.77	32.83 2.02 -0.24	37.57 2.05 -4.34	36.08 1.53 -10.25	43.56 1.43 -19.83	48.40 1.11 -28.64	41.78 1.11 -20.93	25.61 1.18 -2.52	22.34 1.15 0.00	32.62 1.13 -10.71	29.03 1.48 -0.95	27.21 1.52 0.00	22.54 1.31 0.00	20.49 1.32 -0.07
REVERE_CPPR_DRP 24186	11.52 0.34 -0.04	14.60 0.42 -0.26	14.32 0.39 -0.24	14.40 0.40 0.00	17.39 0.48 0.00	22.08 0.61 0.00	29.68 0.61 -0.01	31.06 0.44 -0.06	31.67 0.50 0.00	30.98 0.65 -0.01	27.96 0.55 -0.01	31.24 0.66 0.00	31.83 0.58 -0.07	24.90 0.43 -0.17	23.00 0.37 -0.33	19.42 0.30 -0.48	20.41 0.32 -0.35	22.30 0.35 -0.04	21.59 0.39 0.00	21.31 0.36 -0.18	27.04 0.42 -0.02	26.04 0.35 0.00	21.58 0.35 0.00	19.47 0.37 0.00
ROCHESTER_9_IC 23652	11.43 0.08 -0.20	15.53 0.15 -1.45	15.17 0.12 -1.36	14.13 0.13 0.00	17.06 0.16 0.00	21.62 0.14 0.00	28.76 -0.36 -0.05	30.41 -0.46 -0.31	30.73 -0.46 -0.02	29.89 -0.49 -0.06	26.96 -0.51 -0.07	30.04 -0.54 -0.02	31.03 -0.56 -0.41	24.79 -0.47 -0.96	23.73 -0.43 -1.86	21.00 -0.33 -2.69	21.35 -0.36 -1.97	21.71 -0.44 -0.24	20.81 -0.39 0.00	21.41 -0.37 -1.01	26.32 -0.37 -0.09	25.22 -0.47 0.00	21.05 -0.17 0.00	19.14 0.04 -0.01
ROSETON___1 23587	13.26 0.48 -1.63	26.32 0.51 -11.88	25.37 0.47 -11.21	14.48 0.48 0.00	17.51 0.61 0.00	22.32 0.84 0.00	31.06 1.61 -0.39	34.99 1.88 -2.55	33.35 2.03 -0.15	32.90 2.07 -0.51	29.95 1.95 -0.60	32.94 2.18 -0.19	36.73 2.19 -3.35	33.97 1.75 -7.92	39.18 1.56 -15.32	42.04 1.26 -22.13	37.28 1.36 -16.17	25.40 1.54 -1.95	22.66 1.47 0.00	30.55 1.49 -8.28	29.20 1.87 -0.74	27.48 1.79 0.00	22.47 1.24 0.00	20.06 0.91 -0.06
ROSETON___2 23588	13.26 0.48 -1.63	26.32 0.51 -11.88	25.37 0.47 -11.21	14.48 0.48 0.00	17.51 0.61 0.00	22.32 0.84 0.00	31.06 1.61 -0.39	34.99 1.88 -2.55	33.35 2.03 -0.15	32.90 2.07 -0.51	29.95 1.95 -0.60	32.94 2.18 -0.19	36.73 2.19 -3.35	33.97 1.75 -7.92	39.18 1.56 -15.32	42.04 1.26 -22.13	37.28 1.36 -16.17	25.40 1.54 -1.95	22.66 1.47 0.00	30.55 1.49 -8.28	29.20 1.87 -0.74	27.48 1.79 0.00	22.47 1.24 0.00	20.06 0.91 -0.06
RUSSELL___STATION 23914	11.37 0.03 -0.20	15.47 0.10 -1.45	15.12 0.07 -1.36	14.09 0.09 0.00	17.02 0.11 0.00	21.54 0.06 0.00	28.59 -0.53 -0.05	30.18 -0.70 -0.31	30.47 -0.72 -0.02	29.62 -0.76 -0.06	26.72 -0.75 -0.07	29.78 -0.81 -0.02	30.76 -0.82 -0.41	24.59 -0.67 -0.96	23.54 -0.62 -1.86	20.86 -0.47 -2.69	21.21 -0.50 -1.97	21.54 -0.60 -0.24	20.67 -0.53 0.00	21.33 -0.45 -1.01	26.22 -0.47 -0.09	25.07 -0.62 0.00	20.93 -0.30 0.00	19.05 -0.06 -0.01
S SALMON___HYD 24043	11.11 -0.15 -0.11	14.50 -0.21 -0.78	14.21 -0.21 -0.73	13.79 -0.21 0.00	16.65 -0.25 0.00	21.16 -0.32 0.00	28.44 -0.66 -0.03	29.87 -0.86 -0.17	30.35 -0.83 -0.01	29.63 -0.72 -0.03	26.74 -0.70 -0.04	29.83 -0.75 -0.01	30.55 -0.85 -0.22	24.16 -0.66 -0.52	22.67 -0.63 -1.00	19.56 -0.52 -1.44	20.26 -0.54 -1.06	21.44 -0.60 -0.13	20.66 -0.53 0.00	20.76 -0.55 -0.54	25.94 -0.71 -0.05	24.97 -0.72 0.00	20.73 -0.49 0.00	18.73 -0.37 0.00
SELKIRK___II 23799	14.11 0.86 -2.10	30.49 1.25 -15.31	29.36 1.22 -14.44	15.19 1.19 0.00	18.37 1.47 0.00	23.25 1.77 0.00	31.33 1.77 -0.50	35.44 1.59 -3.28	33.18 1.82 -0.19	32.89 1.91 -0.66	29.80 1.63 -0.77	32.72 1.91 -0.24	37.45 1.95 -4.32	35.96 1.45 -10.21	43.40 1.35 -19.75	48.22 1.05 -28.53	41.63 1.04 -20.85	25.53 1.10 -2.51	22.28 1.08 0.00	32.51 1.06 -10.67	28.94 1.39 -0.95	27.12 1.43 0.00	22.47 1.25 0.00	20.42 1.25 -0.07
SELKIRK___I 23801	14.04 0.80 -2.10	30.35 1.15 -15.27	29.21 1.12 -14.40	15.09 1.09 0.00	18.25 1.35 0.00	23.07 1.60 0.00	30.97 1.41 -0.49	35.08 1.24 -3.27	32.84 1.48 -0.19	32.59 1.61 -0.66	29.56 1.39 -0.77	32.45 1.64 -0.24	37.14 1.66 -4.31	35.71 1.23 -10.18	43.14 1.15 -19.70	47.96 0.87 -28.45	41.39 0.86 -20.79	25.33 0.91 -2.51	22.09 0.89 0.00	32.30 0.88 -10.64	28.71 1.16 -0.95	26.89 1.20 0.00	22.25 1.03 0.00	20.23 1.05 -0.07
SENECA OSWGO___HYD 24041	11.13 -0.14 -0.12	14.64 -0.20 -0.91	14.34 -0.21 -0.86	13.80 -0.20 0.00	16.66 -0.25 0.00	21.15 -0.33 0.00	28.62 -0.47 -0.03	30.20 -0.56 -0.20	30.60 -0.58 -0.01	29.81 -0.55 -0.04	26.94 -0.51 -0.05	30.02 -0.56 -0.01	30.84 -0.60 -0.26	24.45 -0.46 -0.61	23.04 -0.43 -1.18	20.01 -0.34 -1.70	20.64 -0.34 -1.24	21.68 -0.38 -0.15	20.86 -0.34 0.00	21.06 -0.35 -0.64	26.20 -0.46 -0.06	25.22 -0.47 0.00	20.89 -0.33 0.00	18.83 -0.28 0.00
SENECA___ENERGY 23797	11.13 -0.23 -0.21	15.19 -0.25 -1.51	14.89 -0.22 -1.42	13.76 -0.24 0.00	16.60 -0.30 0.00	20.99 -0.49 0.00	28.43 -0.68 -0.05	30.10 -0.79 -0.32	30.32 -0.87 -0.02	29.44 -0.95 -0.07	26.64 -0.84 -0.08	29.70 -0.89 -0.02	30.69 -0.91 -0.42	24.58 -0.73 -1.01	23.58 -0.66 -1.95	20.95 -0.50 -2.81	21.32 -0.47 -2.05	21.66 -0.50 -0.25	20.79 -0.40 0.00	21.43 -0.40 -1.05	26.12 -0.57 -0.09	25.07 -0.62 0.00	20.76 -0.46 0.00	18.77 -0.34 -0.01
SHOEMAKER___GT 23640	12.83 0.19 -1.49	24.91 0.13 -10.85	24.03 0.10 -10.24	14.11 0.11 0.00	17.05 0.15 0.00	21.75 0.27 0.00	30.27 0.85 -0.35	34.05 1.16 -2.33	32.53 1.23 -0.14	32.02 1.22 -0.47	29.15 1.20 -0.55	32.07 1.33 -0.17	35.56 1.31 -3.07	32.62 1.07 -7.26	37.26 0.93 -14.03	39.67 0.76 -20.27	35.39 0.84 -14.81	24.65 0.96 -1.79	22.09 0.90 0.00	29.29 0.92 -7.59	28.39 1.12 -0.67	26.77 1.08 0.00	21.92 0.69 0.00	19.58 0.43 -0.05
SHOREHAM_IC_1 23715	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
SHOREHAM_IC_2 23716	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
SITHE_IND_GS1 24169	11.05 -0.20 -0.10	14.42 -0.27 -0.76	14.13 -0.27 -0.72	13.73 -0.27 0.00	16.57 -0.34 0.00	21.01 -0.46 0.00	28.52 -0.58 -0.02	30.11 -0.61 -0.16	30.52 -0.66 -0.01	29.69 -0.67 -0.03	26.84 -0.60 -0.04	29.91 -0.67 -0.01	30.71 -0.68 -0.21	24.28 -0.52 -0.50	22.78 -0.48 -0.97	19.66 -0.38 -1.40	20.37 -0.39 -1.02	21.60 -0.43 -0.12	20.78 -0.41 0.00	20.89 -0.41 -0.52	26.11 -0.54 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.75 -0.36 0.00
SITHE_IND_GS2 24170	11.05 -0.20 -0.10	14.42 -0.27 -0.76	14.13 -0.27 -0.72	13.73 -0.27 0.00	16.57 -0.34 0.00	21.01 -0.46 0.00	28.52 -0.58 -0.03	30.12 -0.61 -0.16	30.52 -0.66 -0.01	29.69 -0.67 -0.03	26.84 -0.60 -0.04	29.91 -0.67 -0.01	30.72 -0.68 -0.22	24.28 -0.52 -0.51	22.80 -0.48 -0.98	19.68 -0.38 -1.42	20.39 -0.39 -1.04	21.60 -0.43 -0.13	20.78 -0.41 0.00	20.90 -0.41 -0.53	26.11 -0.54 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.75 -0.36 0.00

SITHE_IND_GS3 24171	11.05 -0.20 -0.10	14.42 -0.27 -0.76	14.13 -0.27 -0.72	13.73 -0.27 0.00	16.57 -0.34 0.00	21.01 -0.46 0.00	28.52 -0.58 -0.03	30.12 -0.61 -0.16	30.52 -0.66 -0.01	29.69 -0.67 -0.03	26.84 -0.60 -0.04	29.91 -0.67 -0.01	30.72 -0.68 -0.22	24.28 -0.52 -0.51	22.80 -0.48 -0.98	19.68 -0.38 -1.42	20.39 -0.39 -1.04	21.60 -0.43 -0.13	20.78 -0.41 0.00	20.90 -0.41 -0.53	26.11 -0.54 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.75 -0.36 0.00
SITHE_IND_GS4 24172	11.05 -0.20 -0.10	14.42 -0.27 -0.76	14.13 -0.27 -0.72	13.73 -0.27 0.00	16.57 -0.34 0.00	21.01 -0.46 0.00	28.52 -0.58 -0.03	30.12 -0.61 -0.16	30.52 -0.66 -0.01	29.69 -0.67 -0.03	26.84 -0.60 -0.04	29.91 -0.67 -0.01	30.72 -0.68 -0.22	24.28 -0.52 -0.51	22.80 -0.48 -0.98	19.68 -0.38 -1.42	20.39 -0.39 -1.04	21.60 -0.43 -0.13	20.78 -0.41 0.00	20.90 -0.41 -0.53	26.11 -0.54 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.75 -0.36 0.00
SITHE__BATAVIA 24024	11.19 -0.19 -0.23	15.29 -0.34 -1.69	14.91 -0.38 -1.60	13.64 -0.36 0.00	16.46 -0.44 0.00	20.92 -0.56 0.00	28.59 -0.53 -0.05	30.71 -0.21 -0.36	30.90 -0.29 -0.02	30.06 -0.34 -0.07	27.21 -0.27 -0.09	30.09 -0.51 -0.03	30.93 -0.73 -0.48	24.87 -0.55 -1.13	23.95 -0.53 -2.18	21.40 -0.39 -3.15	21.92 -0.12 -2.30	22.09 -0.10 -0.28	21.04 -0.15 0.00	21.74 -0.20 -1.17	26.49 -0.21 -0.10	25.38 -0.30 0.00	20.96 -0.26 0.00	18.82 -0.29 -0.01
SITHE__INDEPEND 23800	11.05 -0.20 -0.10	14.41 -0.27 -0.75	14.12 -0.27 -0.71	13.73 -0.27 0.00	16.57 -0.34 0.00	21.01 -0.46 0.00	28.52 -0.58 -0.02	30.11 -0.61 -0.16	30.52 -0.66 -0.01	29.69 -0.67 -0.03	26.84 -0.60 -0.04	29.91 -0.67 -0.01	30.71 -0.68 -0.21	24.28 -0.52 -0.50	22.78 -0.48 -0.97	19.66 -0.38 -1.40	20.37 -0.39 -1.02	21.60 -0.43 -0.12	20.78 -0.41 0.00	20.89 -0.41 -0.52	26.11 -0.54 -0.05	25.16 -0.53 0.00	20.82 -0.41 0.00	18.75 -0.36 0.00
SITHE__MASSENA 23902	10.94 -0.19 0.02	13.56 -0.21 0.15	13.36 -0.18 0.14	13.81 -0.18 0.00	16.70 -0.21 0.00	21.27 -0.21 0.00	28.34 -0.72 0.00	29.70 -0.83 0.03	30.35 -0.82 0.00	29.55 -0.77 0.01	26.66 -0.73 0.01	29.76 -0.80 0.00	30.26 -0.87 0.04	23.47 -0.72 0.10	21.41 -0.69 0.20	17.73 -0.62 0.29	18.84 -0.69 0.21	21.11 -0.77 0.03	20.44 -0.75 0.00	19.98 -0.69 0.11	25.83 -0.76 0.01	24.97 -0.72 0.00	20.68 -0.54 0.00	18.76 -0.34 0.00
SITHE__OGDNSBRG 24021	11.29 0.15 0.02	14.04 0.21 0.11	13.83 0.24 0.10	14.24 0.24 0.00	17.23 0.32 0.00	21.98 0.50 0.00	28.90 -0.16 0.00	30.11 -0.43 0.02	30.84 -0.33 0.00	30.15 -0.17 0.01	27.14 -0.25 0.01	30.33 -0.23 0.00	30.78 -0.37 0.03	23.86 -0.36 0.07	21.77 -0.38 0.14	18.05 -0.39 0.20	19.15 -0.45 0.15	21.38 -0.51 0.02	20.75 -0.45 0.00	20.28 -0.42 0.08	26.22 -0.37 0.01	25.32 -0.37 0.00	21.07 -0.15 0.00	19.22 0.12 0.00
SITHE__STERLING 23777	11.44 0.24 -0.05	14.60 0.30 -0.36	14.31 0.28 -0.34	14.29 0.29 0.00	17.24 0.34 0.00	21.88 0.40 0.00	29.50 0.42 -0.01	30.94 0.30 -0.08	31.49 0.31 0.00	30.78 0.44 -0.02	27.80 0.39 -0.02	31.04 0.47 -0.01	31.67 0.39 -0.10	24.84 0.29 -0.24	23.01 0.25 -0.47	19.53 0.21 -0.68	20.46 0.22 -0.50	22.22 0.25 -0.06	21.47 0.28 0.00	21.29 0.25 -0.25	26.89 0.27 -0.02	25.89 0.20 0.00	21.43 0.21 0.00	19.32 0.22 0.00
SOUTH CAIRO__GT 23612	13.45 0.44 -1.86	28.06 0.59 -13.54	27.04 0.58 -12.78	14.57 0.57 0.00	17.58 0.67 0.00	22.30 0.82 0.00	30.69 1.19 -0.44	34.75 1.28 -2.90	32.63 1.30 -0.17	32.14 1.23 -0.59	29.25 1.16 -0.68	32.08 1.30 -0.21	36.41 1.41 -3.82	34.42 1.09 -9.03	40.81 1.04 -17.47	44.74 0.86 -25.24	39.09 0.91 -18.44	25.12 0.99 -2.22	22.13 0.93 0.00	31.15 0.93 -9.44	28.59 1.15 -0.84	26.78 1.09 0.00	22.08 0.85 0.00	19.86 0.69 -0.06
SOUTH HAMPTN__IC 23720	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
SOUTHOLD__IC 23719	19.31 0.54 -7.62	27.05 0.54 -12.57	27.34 0.49 -13.16	21.55 0.50 -7.05	20.47 0.62 -2.95	32.38 0.90 -10.00	36.47 1.60 -5.80	36.04 1.84 -3.63	36.20 1.97 -3.06	36.63 2.08 -4.23	37.07 1.97 -7.69	37.11 2.17 -4.37	37.92 2.16 -4.58	35.45 1.68 -9.48	39.22 1.47 -15.45	41.99 1.20 -22.14	37.23 1.30 -16.18	36.51 1.58 -13.02	36.53 1.49 -13.85	47.01 1.55 -24.68	38.43 1.95 -9.88	37.30 1.85 -9.76	22.64 1.22 -0.20	21.06 0.94 -1.02
ST LAWRENCE____ 23600	10.89 -0.24 0.02	13.48 -0.28 0.17	13.28 -0.24 0.16	13.75 -0.25 0.00	16.61 -0.29 0.00	21.15 -0.33 0.00	28.39 -0.68 0.01	29.79 -0.73 0.04	30.42 -0.75 0.00	29.58 -0.73 0.01	26.71 -0.68 0.01	29.81 -0.76 0.00	30.35 -0.78 0.05	23.54 -0.64 0.11	21.48 -0.59 0.22	17.81 -0.52 0.32	18.94 -0.57 0.23	21.24 -0.64 0.03	20.57 -0.63 0.00	20.06 -0.60 0.12	25.90 -0.68 0.01	25.04 -0.64 0.00	20.73 -0.49 0.00	18.77 -0.33 0.00
STATION 5_MISC_HYD 23604	12.16 0.81 -0.20	16.41 1.05 -1.43	16.01 0.97 -1.35	14.98 0.98 0.00	18.12 1.22 0.00	23.07 1.59 0.00	30.97 1.85 -0.05	32.90 2.03 -0.31	33.42 2.23 -0.02	32.56 2.18 -0.06	29.40 1.93 -0.07	32.79 2.20 -0.02	33.82 2.24 -0.40	26.94 1.69 -0.95	25.68 1.53 -1.85	22.58 1.27 -2.66	22.99 1.30 -1.95	23.50 1.36 -0.23	22.50 1.31 0.00	23.05 1.27 -1.00	28.62 1.93 -0.09	27.40 1.71 0.00	22.67 1.45 0.00	20.46 1.35 -0.01
STURGEON_POOL_HYD 23609	13.41 0.56 -1.70	26.94 0.64 -12.38	25.96 0.59 -11.68	14.60 0.60 0.00	17.66 0.76 0.00	22.49 1.01 0.00	31.26 1.80 -0.40	35.28 2.06 -2.66	33.52 2.20 -0.15	33.04 2.18 -0.54	29.70 1.67 -0.62	32.65 1.88 -0.20	36.58 1.90 -3.49	34.07 1.51 -8.26	39.64 1.36 -15.98	42.82 1.11 -23.07	37.79 1.19 -16.86	25.28 1.34 -2.03	22.46 1.27 0.00	30.70 1.29 -8.63	29.00 1.63 -0.77	27.59 1.90 0.00	22.58 1.35 0.00	20.18 1.02 -0.06
SYRACUSE__POWER 24017	11.25 -0.05 -0.15	14.97 -0.08 -1.13	14.65 -0.10 -1.06	13.93 -0.07 0.00	16.81 -0.09 0.00	21.33 -0.15 0.00	28.90 -0.20 -0.04	30.54 -0.26 -0.24	30.91 -0.28 -0.01	30.12 -0.25 -0.05	27.22 -0.23 -0.06	30.33 -0.25 -0.02	31.19 -0.31 -0.32	24.82 -0.23 -0.75	23.54 -0.21 -1.45	20.58 -0.15 -2.10	21.12 -0.15 -1.53	21.94 -0.16 -0.18	21.07 -0.12 0.00	21.42 -0.14 -0.78	26.47 -0.20 -0.07	25.45 -0.24 0.00	21.07 -0.16 0.00	18.98 -0.13 -0.01
Stony__Brook 24151	19.29 0.52 -7.62	27.03 0.52 -12.57	27.32 0.47 -13.16	21.54 0.49 -7.05	20.44 0.59 -2.95	32.34 0.86 -10.00	36.30 1.43 -5.80	35.78 1.58 -3.63	35.90 1.68 -3.06	36.35 1.80 -4.23	36.83 1.74 -7.69	36.83 1.89 -4.37	37.66 1.90 -4.58	35.24 1.47 -9.48	39.01 1.26 -15.45	41.80 1.01 -22.14	37.04 1.11 -16.18	36.32 1.39 -13.02	36.34 1.30 -13.85	46.81 1.35 -24.68	38.14 1.66 -9.88	37.05 1.60 -9.76	22.47 1.05 -0.20	21.01 0.89 -1.02
UPPER HUDSON__HYD 24058	13.87 0.53 -2.19	30.69 0.79 -15.97	29.51 0.75 -15.07	14.68 0.68 0.00	17.75 0.85 0.00	22.70 1.22 0.00	30.59 1.01 -0.52	34.69 0.70 -3.43	32.15 0.78 -0.20	31.89 0.88 -0.69	28.81 0.60 -0.80	31.57 0.75 -0.25	36.46 0.77 -4.51	35.45 0.49 -10.65	43.35 0.44 -20.61	48.70 0.29 -29.76	41.77 0.28 -21.75	24.74 0.21 -2.62	21.37 0.18 0.00	32.14 0.22 -11.14	27.96 0.38 -0.99	26.08 0.39 0.00	21.79 0.56 0.00	19.78 0.60 -0.08

UPPER RAQUET___HYD 24056	10.74 -0.40 0.01	13.39 -0.47 0.07	13.19 -0.44 0.06	13.54 -0.46 0.00	16.38 -0.52 0.00	20.89 -0.58 0.00	27.45 -1.62 0.00	28.66 -1.88 0.01	29.39 -1.78 0.00	28.67 -1.65 0.00	25.81 -1.58 0.00	28.87 -1.69 0.00	29.32 -1.84 0.02	22.77 -1.48 0.04	20.82 -1.40 0.09	17.31 -1.21 0.12	18.32 -1.33 0.09	20.41 -1.49 0.01	19.76 -1.43 0.00	19.35 -1.38 0.05	24.96 -1.63 0.00	24.10 -1.59 0.00	20.03 -1.20 0.00	18.24 -0.86 0.00
US___GYPSUM 23809	11.02 -0.37 -0.24	15.08 -0.59 -1.74	14.70 -0.63 -1.64	13.39 -0.60 0.00	16.16 -0.74 0.00	20.55 -0.93 0.00	28.13 -1.00 -0.06	30.24 -0.70 -0.37	30.34 -0.85 -0.02	29.44 -0.96 -0.08	26.66 -0.83 -0.09	29.52 -1.07 -0.03	30.48 -1.19 -0.49	24.55 -0.91 -1.16	23.69 -0.85 -2.24	21.25 -0.63 -3.24	21.63 -0.47 -2.36	21.70 -0.49 -0.29	20.68 -0.51 0.00	21.39 -0.59 -1.20	25.96 -0.75 -0.11	24.86 -0.83 0.00	20.59 -0.63 0.00	18.49 -0.62 -0.01
VISCHER___FERRY HYD 24020	14.06 0.78 -2.13	30.62 1.16 -15.53	29.49 1.15 -14.65	15.08 1.09 0.00	18.23 1.32 0.00	23.12 1.64 0.00	31.16 1.59 -0.50	35.26 1.37 -3.33	32.90 1.54 -0.19	32.61 1.62 -0.67	29.50 1.32 -0.78	32.37 1.56 -0.25	37.21 1.65 -4.38	35.85 1.20 -10.36	43.46 1.13 -20.03	48.44 0.86 -28.93	41.74 0.85 -21.14	25.33 0.87 -2.55	22.04 0.84 0.00	32.45 0.84 -10.83	28.66 1.10 -0.96	26.83 1.14 0.00	22.28 1.05 0.00	20.23 1.06 -0.07
WADING RIVER_1-3_GRP5 24038	19.32 0.55 -7.62	27.06 0.56 -12.57	27.35 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.40 0.92 -10.00	36.50 1.63 -5.80	36.06 1.87 -3.63	36.23 2.00 -3.06	36.66 2.11 -4.23	37.10 2.00 -7.69	37.14 2.20 -4.37	37.95 2.19 -4.58	35.48 1.71 -9.48	39.25 1.50 -15.45	42.01 1.22 -22.14	37.25 1.33 -16.18	36.54 1.61 -13.02	36.56 1.52 -13.85	47.03 1.57 -24.68	38.45 1.97 -9.88	37.33 1.87 -9.76	22.66 1.24 -0.20	21.08 0.96 -1.02
WADING RIVER_IC_1 23522	19.32 0.55 -7.62	27.06 0.56 -12.57	27.35 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.40 0.92 -10.00	36.50 1.63 -5.80	36.06 1.87 -3.63	36.23 2.00 -3.06	36.66 2.11 -4.23	37.10 2.00 -7.69	37.14 2.20 -4.37	37.95 2.19 -4.58	35.48 1.71 -9.48	39.25 1.50 -15.45	42.01 1.22 -22.14	37.25 1.33 -16.18	36.54 1.61 -13.02	36.56 1.52 -13.85	47.03 1.57 -24.68	38.45 1.97 -9.88	37.33 1.87 -9.76	22.66 1.24 -0.20	21.08 0.96 -1.02
WADING RIVER_IC_2 23547	19.32 0.55 -7.62	27.06 0.56 -12.57	27.35 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.40 0.92 -10.00	36.50 1.63 -5.80	36.06 1.87 -3.63	36.23 2.00 -3.06	36.66 2.11 -4.23	37.10 2.00 -7.69	37.14 2.20 -4.37	37.95 2.19 -4.58	35.48 1.71 -9.48	39.25 1.50 -15.45	42.01 1.22 -22.14	37.25 1.33 -16.18	36.54 1.61 -13.02	36.56 1.52 -13.85	47.03 1.57 -24.68	38.45 1.97 -9.88	37.33 1.87 -9.76	22.66 1.24 -0.20	21.08 0.96 -1.02
WADING RIVER_IC_3 23601	19.32 0.55 -7.62	27.06 0.56 -12.57	27.35 0.50 -13.16	21.56 0.51 -7.05	20.48 0.63 -2.95	32.40 0.92 -10.00	36.50 1.63 -5.80	36.06 1.87 -3.63	36.23 2.00 -3.06	36.66 2.11 -4.23	37.10 2.00 -7.69	37.14 2.21 -4.37	37.95 2.19 -4.58	35.48 1.71 -9.48	39.25 1.50 -15.45	42.01 1.22 -22.14	37.25 1.33 -16.18	36.54 1.61 -13.02	36.56 1.52 -13.85	47.03 1.57 -24.68	38.45 1.97 -9.88	37.33 1.87 -9.76	22.66 1.24 -0.20	21.08 0.96 -1.02
WALDEN___HYDRO 24148	13.21 0.44 -1.62	26.19 0.46 -11.80	25.23 0.41 -11.13	14.42 0.43 0.00	17.45 0.55 0.00	22.25 0.77 0.00	30.98 1.53 -0.38	34.91 1.81 -2.53	33.30 1.98 -0.15	32.85 2.02 -0.51	29.90 1.91 -0.59	32.88 2.12 -0.19	36.64 2.13 -3.33	33.87 1.69 -7.88	39.04 1.50 -15.24	41.87 1.22 -22.01	37.13 1.31 -16.08	25.34 1.49 -1.94	22.61 1.42 0.00	30.46 1.45 -8.23	29.16 1.84 -0.73	27.44 1.75 0.00	22.42 1.20 0.00	20.03 0.87 -0.06
WATERSIDE___6 8 9 23538	13.42 0.63 -1.64	26.52 0.67 -11.93	25.58 0.64 -11.25	14.64 0.64 0.00	17.69 0.78 0.00	22.62 1.14 0.00	31.52 2.06 -0.39	35.46 2.34 -2.56	34.00 2.68 -0.15	33.64 2.80 -0.52	30.61 2.62 -0.60	33.66 2.90 -0.19	37.46 2.93 -3.35	34.55 2.32 -7.93	39.70 2.07 -15.34	42.48 1.68 -22.15	37.79 1.87 -16.19	25.98 2.12 -1.95	23.19 2.00 0.00	31.11 2.04 -8.29	29.89 2.56 -0.74	28.10 2.41 0.00	22.89 1.66 0.00	20.35 1.19 -0.06
WATERTOWN___HYD 23805	11.17 -0.04 -0.06	14.30 -0.05 -0.42	14.03 -0.05 -0.40	13.93 -0.07 0.00	16.84 -0.06 0.00	21.45 -0.02 0.00	28.43 -0.65 -0.01	29.59 -1.07 -0.09	30.25 -0.93 -0.01	29.66 -0.68 -0.02	26.69 -0.73 -0.02	29.86 -0.71 -0.01	30.38 -0.92 -0.12	23.86 -0.72 -0.28	22.11 -0.73 -0.54	18.80 -0.62 -0.78	19.64 -0.67 -0.57	21.23 -0.75 -0.07	20.56 -0.63 0.00	20.40 -0.67 -0.29	25.79 -0.83 -0.03	24.83 -0.86 0.00	20.70 -0.53 0.00	18.79 -0.32 0.00
WEST BABYLON___IC 23714	19.41 0.64 -7.62	27.16 0.66 -12.57	27.47 0.62 -13.16	21.68 0.63 -7.05	20.63 0.78 -2.95	32.58 1.10 -10.00	36.93 2.07 -5.80	36.65 2.45 -3.63	36.96 2.73 -3.06	37.34 2.80 -4.23	37.74 2.64 -7.69	37.89 2.95 -4.37	38.73 2.97 -4.58	36.12 2.35 -9.48	39.83 2.08 -15.45	42.48 1.69 -22.14	37.77 1.84 -16.18	37.02 2.09 -13.02	37.02 1.98 -13.85	47.49 2.03 -24.68	39.06 2.58 -9.88	37.88 2.43 -9.76	23.10 1.68 -0.20	21.31 1.20 -1.02
WEST CANADA___HYD 24049	11.17 0.06 0.04	13.71 0.09 0.30	13.49 0.08 0.28	14.07 0.07 0.00	17.00 0.09 0.00	21.59 0.11 0.00	29.25 0.20 0.01	30.72 0.22 0.06	31.39 0.23 0.00	30.53 0.22 0.01	27.58 0.20 0.02	30.78 0.22 0.00	31.34 0.24 0.09	24.29 0.19 0.20	22.08 0.17 0.39	18.23 0.15 0.56	19.49 0.16 0.41	22.03 0.17 0.05	21.36 0.16 0.00	20.73 0.16 0.21	26.77 0.19 0.02	25.88 0.19 0.00	21.36 0.14 0.00	19.19 0.09 0.00
WESTERN_NY_WIND 24143	11.20 -0.19 -0.24	15.31 -0.34 -1.72	14.93 -0.38 -1.62	13.64 -0.36 0.00	16.46 -0.44 0.00	20.92 -0.56 0.00	28.59 -0.53 -0.06	30.72 -0.21 -0.37	30.90 -0.29 -0.02	30.06 -0.34 -0.07	27.21 -0.27 -0.09	30.09 -0.51 -0.03	30.94 -0.73 -0.48	24.89 -0.55 -1.14	23.98 -0.53 -2.21	21.44 -0.39 -3.19	21.95 -0.12 -2.33	22.09 -0.10 -0.28	21.04 -0.15 0.00	21.76 -0.20 -1.18	26.49 -0.21 -0.11	25.38 -0.30 0.00	20.96 -0.26 0.00	18.82 -0.29 -0.01
YORK___WARBASSE 23770	13.46 0.67 -1.64	26.56 0.70 -11.93	25.61 0.67 -11.25	14.67 0.67 0.00	17.72 0.82 0.00	22.68 1.20 0.00	31.64 2.19 -0.39	35.59 2.47 -2.56	34.14 2.82 -0.15	33.78 2.94 -0.52	30.76 2.76 -0.60	33.82 3.07 -0.19	37.64 3.10 -3.35	34.68 2.46 -7.93	39.83 2.19 -15.34	42.56 1.77 -22.15	37.90 1.98 -16.19	26.08 2.22 -1.95	23.28 2.09 0.00	31.24 2.17 -8.29	30.06 2.73 -0.74	28.26 2.57 0.00	23.01 1.78 0.00	20.44 1.28 -0.06