

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/15/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.79	24.94	22.67	21.52	20.91	22.63	23.42	27.32	32.68	36.52	48.64	48.79	49.30	49.68	48.97	50.74	49.73	49.68	48.68	45.29	50.46	49.68	46.27	58.36
24138	1.84	1.78	1.62	1.50	1.44	1.54	1.63	1.88	2.11	2.58	3.73	3.70	3.74	4.06	3.88	4.02	4.02	4.02	3.90	3.51	4.00	3.93	3.56	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-31.37
74TH STREET_GT_1	25.79	24.94	22.67	21.52	20.91	22.63	23.42	27.32	32.68	36.52	48.64	48.79	49.30	49.68	48.97	50.74	49.73	49.68	48.68	45.29	50.46	49.68	46.27	58.36
24260	1.84	1.78	1.62	1.50	1.44	1.54	1.63	1.88	2.11	2.58	3.73	3.70	3.74	4.06	3.88	4.02	4.02	4.02	3.90	3.51	4.00	3.93	3.56	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-31.37
74TH STREET_GT_2	25.79	24.94	22.67	21.52	20.91	22.63	23.42	27.32	32.68	36.52	48.64	48.79	49.30	49.68	48.97	50.74	49.73	49.68	48.68	45.29	50.46	49.68	46.27	58.36
24261	1.84	1.78	1.62	1.50	1.44	1.54	1.63	1.88	2.11	2.58	3.73	3.70	3.74	4.06	3.88	4.02	4.02	4.02	3.90	3.51	4.00	3.93	3.56	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-31.37
ADK HUDSON___FALLS	24.52	23.72	21.56	20.54	19.96	21.58	22.27	26.08	31.15	34.72	46.21	46.40	46.88	47.08	46.44	48.12	47.13	47.12	46.17	43.08	48.04	47.26	43.47	25.62
24011	0.57	0.56	0.51	0.52	0.49	0.49	0.48	0.64	0.58	0.78	1.30	1.31	1.32	1.46	1.35	1.40	1.42	1.46	1.39	1.30	1.58	1.51	1.06	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.52	23.72	21.56	20.54	19.96	21.58	22.27	26.08	31.15	34.72	46.21	46.40	46.88	47.08	46.44	48.12	47.13	47.12	46.17	43.08	48.04	47.26	43.47	25.62
23798	0.57	0.56	0.51	0.52	0.49	0.49	0.48	0.64	0.58	0.78	1.30	1.31	1.32	1.46	1.35	1.40	1.42	1.46	1.39	1.30	1.58	1.51	1.06	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.52	23.72	21.56	20.54	19.96	21.58	22.27	26.08	31.15	34.72	46.21	46.40	46.88	47.08	46.44	48.12	47.13	47.12	46.17	43.08	48.04	47.26	43.47	25.62
24028	0.57	0.56	0.51	0.52	0.49	0.49	0.48	0.64	0.58	0.78	1.30	1.31	1.32	1.46	1.35	1.40	1.42	1.46	1.39	1.30	1.58	1.51	1.06	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	24.98	24.16	21.98	20.92	20.35	22.02	22.71	26.53	31.61	35.16	46.75	46.94	47.43	47.63	46.98	48.68	47.68	47.62	46.66	43.53	48.50	47.76	44.11	26.02
23527	1.03	1.00	0.93	0.90	0.88	0.93	0.92	1.09	1.04	1.22	1.84	1.85	1.87	2.01	1.89	1.96	1.97	1.96	1.88	1.75	2.04	2.01	1.70	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.93	24.09	21.91	20.84	20.27	21.93	22.60	26.41	31.61	35.23	46.80	46.98	47.47	47.67	47.03	48.73	47.72	47.67	46.71	43.53	48.55	47.81	44.15	25.97
24190	0.98	0.93	0.86	0.82	0.80	0.84	0.81	0.97	1.04	1.29	1.89	1.89	1.91	2.05	1.94	2.01	2.01	2.01	1.93	1.75	2.09	2.06	1.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.93	24.09	21.91	20.84	20.27	21.93	22.60	26.41	31.61	35.23	46.80	46.98	47.47	47.67	47.03	48.73	47.72	47.67	46.71	43.53	48.55	47.81	44.15	25.97
23571	0.98	0.93	0.86	0.82	0.80	0.84	0.81	0.97	1.04	1.29	1.89	1.89	1.91	2.05	1.94	2.01	2.01	2.01	1.93	1.75	2.09	2.06	1.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.93	24.09	21.91	20.84	20.27	21.93	22.60	26.41	31.61	35.23	46.80	46.98	47.47	47.67	47.03	48.73	47.72	47.67	46.71	43.53	48.55	47.81	44.15	25.97
23572	0.98	0.93	0.86	0.82	0.80	0.84	0.81	0.97	1.04	1.29	1.89	1.89	1.91	2.05	1.94	2.01	2.01	2.01	1.93	1.75	2.09	2.06	1.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.93	24.09	21.91	20.84	20.27	21.93	22.60	26.41	31.61	35.23	46.80	46.98	47.47	47.67	47.03	48.73	47.72	47.67	46.71	43.53	48.55	47.81	44.15	25.97
23573	0.98	0.93	0.86	0.82	0.80	0.84	0.81	0.97	1.04	1.29	1.89	1.89	1.91	2.05	1.94	2.01	2.01	2.01	1.93	1.75	2.09	2.06	1.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.93	24.09	21.91	20.84	20.27	21.93	22.60	26.41	31.61	35.23	46.80	46.98	47.47	47.67	47.03	48.73	47.72	47.67	46.71	43.53	48.55	47.81	44.15	25.97
23574	0.98	0.93	0.86	0.82	0.80	0.84	0.81	0.97	1.04	1.29	1.89	1.89	1.91	2.05	1.94	2.01	2.01	2.01	1.93	1.75	2.09	2.06	1.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	23.73 -0.22 0.00	23.04 -0.12 0.00	20.90 -0.15 0.00	19.88 -0.14 0.00	19.33 -0.14 0.00	20.94 -0.15 0.00	21.59 -0.20 0.00	25.31 -0.13 0.00	30.48 -0.09 0.00	33.77 -0.17 0.00	44.60 -0.31 0.00	44.73 -0.36 0.00	45.20 -0.36 0.00	45.21 -0.41 0.00	44.73 -0.36 0.00	46.25 -0.47 0.00	45.30 -0.41 0.00	45.25 -0.41 0.00	44.47 -0.31 0.00	41.61 -0.17 0.00	46.04 -0.42 0.00	45.25 -0.50 0.00	41.94 -0.47 0.00	24.86 -0.18 0.00
ALLEGHENY___COGEN 23514	22.54 -1.41 0.00	21.68 -1.48 0.00	19.64 -1.41 0.00	18.68 -1.34 0.00	18.19 -1.28 0.00	19.80 -1.29 0.00	20.81 -0.98 0.00	24.27 -1.17 0.00	29.44 -1.13 0.00	32.41 -1.53 0.00	42.66 -2.25 0.00	42.88 -2.21 0.00	43.33 -2.23 0.00	43.20 -2.42 0.00	42.70 -2.39 0.00	44.43 -2.29 0.00	43.29 -2.42 0.00	43.19 -2.47 0.00	42.27 -2.51 0.00	39.19 -2.59 0.00	43.95 -2.51 0.00	43.42 -2.33 0.00	40.50 -1.91 0.00	23.74 -1.30 0.00
AMERICAN_REF_FUEL 24010	21.75 -2.20 0.00	20.68 -2.48 0.00	18.73 -2.32 0.00	17.80 -2.22 0.00	17.33 -2.14 0.00	18.94 -2.15 0.00	20.09 -1.70 0.00	23.12 -2.32 0.00	28.19 -2.38 0.00	30.31 -3.63 0.00	39.66 -5.25 0.00	39.86 -5.23 0.00	40.23 -5.33 0.00	40.01 -5.61 0.00	39.54 -5.55 0.00	41.25 -5.47 0.00	40.22 -5.49 0.00	40.23 -5.43 0.00	39.32 -5.46 0.00	36.22 -5.56 0.00	40.23 -6.23 0.00	39.99 -5.76 0.00	38.25 -4.16 0.00	22.89 -2.15 0.00
ARTHUR_KILL_GT_1 23520	25.77 1.82 0.00	24.90 1.74 0.00	22.65 1.60 0.00	21.34 1.32 0.00	20.77 1.30 0.00	22.52 1.43 0.00	23.27 1.48 0.00	27.02 1.58 0.00	35.93 1.80 -3.56	39.26 2.24 -3.08	49.21 3.28 -1.02	49.42 3.25 -1.08	50.07 3.33 -1.18	50.80 3.70 -1.48	49.88 3.47 -1.32	51.66 3.64 -1.30	50.84 3.66 -1.47	50.79 3.65 -1.48	49.97 3.54 -1.65	46.98 3.18 -2.02	51.16 3.58 -1.12	50.66 3.57 -1.34	47.82 3.18 -2.23	58.30 1.73 -31.53
ARTHUR_KILL_2 23512	25.77 1.82 0.00	24.90 1.74 0.00	22.65 1.60 0.00	21.34 1.32 0.00	20.77 1.30 0.00	22.52 1.43 0.00	23.27 1.48 0.00	27.02 1.58 0.00	35.93 1.80 -3.56	39.26 2.24 -3.08	49.21 3.28 -1.02	49.42 3.25 -1.08	50.07 3.33 -1.18	50.80 3.70 -1.48	49.88 3.47 -1.32	51.66 3.64 -1.30	50.84 3.66 -1.47	50.79 3.65 -1.48	49.97 3.54 -1.65	46.98 3.18 -2.02	51.16 3.58 -1.12	50.66 3.57 -1.34	47.82 3.18 -2.23	58.30 1.73 -31.53
ARTHUR_KILL_3 23513	25.77 1.82 0.00	24.90 1.74 0.00	22.65 1.60 0.00	21.50 1.48 0.00	20.89 1.42 0.00	22.59 1.50 0.00	23.38 1.59 0.00	27.30 1.86 0.00	36.24 2.11 -3.56	39.60 2.58 -3.08	49.61 3.68 -1.02	49.82 3.65 -1.08	50.48 3.74 -1.18	51.11 4.01 -1.48	50.23 3.83 -1.31	52.03 4.02 -1.29	51.15 3.98 -1.46	51.11 3.97 -1.48	50.27 3.85 -1.64	47.31 3.51 -2.02	51.52 3.95 -1.11	51.01 3.93 -1.33	48.16 3.52 -2.23	58.49 1.93 -31.52
ASHOKAN____ 23654	25.46 1.51 0.00	24.55 1.39 0.00	22.36 1.31 0.00	21.22 1.20 0.00	20.62 1.15 0.00	22.33 1.24 0.00	23.05 1.26 0.00	26.89 1.45 0.00	32.22 1.65 0.00	35.98 2.04 0.00	47.83 2.92 0.00	48.02 2.93 0.00	48.52 2.96 0.00	48.77 3.15 0.00	48.11 3.02 0.00	49.80 3.08 0.00	48.77 3.06 0.00	48.72 3.06 0.00	47.78 3.00 0.00	44.54 2.76 0.00	49.67 3.21 0.00	48.91 3.16 0.00	45.08 2.67 0.00	26.54 1.50 0.00
ASTORIA 5-9____ 23662	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA GT2____ 23536	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA GT3____ 23731	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA GT4____ 23727	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT2_1 24094	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT2_2 24095	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT2_3 24096	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT2_4 24097	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT3_1 24098	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31

ASTORIA_GT3_2 24099	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT3_3 24100	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT3_4 24101	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT4_1 24102	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT4_2 24103	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT4_3 24104	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT4_4 24105	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT_1 23523	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA_GT_10 24110	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA_GT_11 24225	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA_GT_12 24226	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA_GT_13 24227	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA_GT_5 24106	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT_7 24107	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA_GT_8 24108	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA___2 24149	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31

ASTORIA___3 23516	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ASTORIA___4 23517	75.56 2.06 -49.55	25.15 1.99 0.00	22.88 1.83 0.00	21.64 1.62 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.59 2.35 -42.67	55.88 2.85 -19.09	54.91 4.04 -5.96	67.12 4.06 -17.97	75.63 4.15 -25.92	75.62 4.43 -25.57	75.62 4.24 -26.29	75.68 4.44 -24.52	75.62 4.39 -25.52	75.62 4.38 -25.58	75.61 4.25 -26.58	75.57 3.84 -29.95	75.63 4.37 -24.80	75.63 4.35 -25.53	75.57 3.90 -29.26	75.58 2.23 -48.31
ASTORIA___5 23518	75.54 2.04 -49.55	25.13 1.97 0.00	22.86 1.81 0.00	21.62 1.60 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.51 1.72 0.00	27.45 2.01 0.00	75.53 2.29 -42.67	55.85 2.82 -19.09	54.87 4.00 -5.96	67.07 4.01 -17.97	75.53 4.05 -25.92	75.52 4.33 -25.57	75.53 4.15 -26.29	75.54 4.30 -24.52	75.53 4.30 -25.52	75.53 4.29 -25.58	75.52 4.16 -26.58	75.53 3.80 -29.95	75.53 4.27 -24.80	75.53 4.25 -25.53	75.53 3.86 -29.26	75.53 2.18 -48.31
ASTRIA 10-13____ 23663	25.91 1.96 0.00	25.04 1.88 0.00	22.78 1.73 0.00	21.58 1.56 0.00	20.99 1.52 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.73 3.86 -5.96	55.22 3.83 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.77 4.01 -7.67	58.44 4.16 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.42 4.03 -9.61	57.20 3.63 -11.79	57.06 4.09 -6.51	57.62 4.07 -7.80	57.62 3.65 -11.56	58.60 2.03 -31.53
ATHENS_STG_1 23668	24.96 1.01 0.00	24.13 0.97 0.00	21.96 0.91 0.00	20.88 0.86 0.00	20.29 0.82 0.00	21.98 0.89 0.00	22.62 0.83 0.00	26.41 0.97 0.00	31.58 1.01 0.00	35.20 1.26 0.00	46.80 1.89 0.00	46.94 1.85 0.00	47.43 1.87 0.00	47.63 2.01 0.00	47.03 1.94 0.00	48.78 2.06 0.00	47.72 2.01 0.00	47.67 2.01 0.00	46.71 1.93 0.00	43.53 1.75 0.00	48.50 2.04 0.00	47.76 2.01 0.00	44.15 1.74 0.00	25.99 0.95 0.00
ATHENS_STG_2 23670	24.96 1.01 0.00	24.13 0.97 0.00	21.96 0.91 0.00	20.88 0.86 0.00	20.29 0.82 0.00	21.98 0.89 0.00	22.62 0.83 0.00	26.41 0.97 0.00	31.58 1.01 0.00	35.20 1.26 0.00	46.80 1.89 0.00	46.94 1.85 0.00	47.43 1.87 0.00	47.63 2.01 0.00	47.03 1.94 0.00	48.78 2.06 0.00	47.72 2.01 0.00	47.67 2.01 0.00	46.71 1.93 0.00	43.53 1.75 0.00	48.50 2.04 0.00	47.76 2.01 0.00	44.15 1.74 0.00	25.99 0.95 0.00
ATHENS_STG_3 23677	24.96 1.01 0.00	24.13 0.97 0.00	21.96 0.91 0.00	20.88 0.86 0.00	20.29 0.82 0.00	21.98 0.89 0.00	22.62 0.83 0.00	26.41 0.97 0.00	31.58 1.01 0.00	35.20 1.26 0.00	46.80 1.89 0.00	46.94 1.85 0.00	47.43 1.87 0.00	47.63 2.01 0.00	47.03 1.94 0.00	48.78 2.06 0.00	47.72 2.01 0.00	47.67 2.01 0.00	46.71 1.93 0.00	43.53 1.75 0.00	48.50 2.04 0.00	47.76 2.01 0.00	44.15 1.74 0.00	25.99 0.95 0.00
BARRETT 1-8___GRP4 24034	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT 9-12___GRP3 24033	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_1 23704	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_10 23701	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_11 23702	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_12 23703	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_2 23705	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_3 23706	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_4 23707	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33

BARRETT_IC_5 23708	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_6 23709	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_7 23710	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_8 23711	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT_IC_9 23700	57.30 2.25 -31.10	55.80 2.15 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.36 1.88 -31.39	55.59 2.00 -31.80	57.42 2.24 -29.74	61.31 2.51 -28.23	70.07 2.85 -33.28	70.36 3.95 -21.50	73.72 3.70 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.41 3.88 -26.44	75.40 4.02 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.37 4.00 -28.91	74.29 3.98 -24.56	65.81 3.94 -19.46	57.67 2.30 -30.33
BARRETT___1 23545	57.25 2.20 -31.10	55.76 2.11 -30.49	54.75 1.92 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.32 1.84 -31.39	55.55 1.96 -31.80	57.39 2.21 -29.74	61.25 2.45 -28.23	70.00 2.78 -33.28	70.23 3.82 -21.50	73.45 3.43 -24.93	75.13 3.46 -26.11	75.13 3.79 -25.72	75.09 3.56 -26.44	75.12 3.74 -24.66	75.22 3.89 -25.62	75.31 3.93 -25.72	75.36 3.85 -26.73	75.29 3.43 -30.08	79.09 3.72 -28.91	73.97 3.66 -24.56	65.73 3.86 -19.46	57.67 2.30 -30.33
BARRETT___2 23546	57.25 2.20 -31.10	55.76 2.11 -30.49	54.75 1.92 -31.78	54.02 1.78 -32.22	53.26 1.73 -32.06	54.32 1.84 -31.39	55.55 1.96 -31.80	57.37 2.19 -29.74	61.28 2.48 -28.23	69.93 2.71 -33.28	70.14 3.73 -21.50	73.45 3.43 -24.93	75.13 3.46 -26.11	75.13 3.79 -25.72	75.14 3.61 -26.44	75.12 3.74 -24.66	75.17 3.84 -25.62	75.22 3.84 -25.72	75.32 3.81 -26.73	75.24 3.38 -30.08	79.09 3.72 -28.91	74.02 3.71 -24.56	65.73 3.86 -19.46	57.65 2.28 -30.33
BEAVER RIVER___HYD 24048	23.45 -0.50 0.00	22.65 -0.51 0.00	20.54 -0.51 0.00	19.54 -0.48 0.00	18.98 -0.49 0.00	20.56 -0.53 0.00	21.25 -0.54 0.00	24.91 -0.53 0.00	30.11 -0.46 0.00	33.46 -0.48 0.00	44.33 -0.58 0.00	44.55 -0.54 0.00	44.97 -0.59 0.00	44.98 -0.64 0.00	44.41 -0.68 0.00	46.02 -0.70 0.00	45.07 -0.64 0.00	45.07 -0.59 0.00	44.29 -0.49 0.00	41.32 -0.46 0.00	45.95 -0.51 0.00	45.25 -0.50 0.00	41.73 -0.68 0.00	24.51 -0.53 0.00
BEEBEE_GT_13 23619	23.33 -0.62 0.00	22.67 -0.49 0.00	20.52 -0.53 0.00	19.50 -0.52 0.00	18.96 -0.51 0.00	20.60 -0.49 0.00	21.59 -0.20 0.00	25.13 -0.31 0.00	30.63 0.06 0.00	33.70 -0.24 0.00	44.10 -0.81 0.00	44.41 -0.68 0.00	44.92 -0.64 0.00	44.80 -0.82 0.00	44.23 -0.86 0.00	46.02 -0.70 0.00	44.98 -0.73 0.00	44.93 -0.73 0.00	44.15 -0.63 0.00	40.99 -0.79 0.00	45.58 -0.88 0.00	45.11 -0.64 0.00	42.16 -0.25 0.00	24.59 -0.45 0.00
BETHLEHEM___STEEL 23779	21.89 -2.06 0.00	20.82 -2.34 0.00	18.86 -2.19 0.00	17.92 -2.10 0.00	17.47 -2.00 0.00	19.15 -1.94 0.00	20.33 -1.46 0.00	23.46 -1.98 0.00	28.55 -2.02 0.00	30.85 -3.09 0.00	40.42 -4.49 0.00	40.58 -4.51 0.00	41.00 -4.56 0.00	40.74 -4.88 0.00	40.31 -4.78 0.00	42.05 -4.67 0.00	40.86 -4.85 0.00	40.82 -4.84 0.00	39.90 -4.88 0.00	36.81 -4.97 0.00	41.16 -5.30 0.00	40.85 -4.90 0.00	38.72 -3.69 0.00	23.09 -1.95 0.00
BINGHAMTON___COGEN 23790	23.26 -0.69 0.00	22.30 -0.86 0.00	20.27 -0.78 0.00	19.28 -0.74 0.00	18.79 -0.68 0.00	20.48 -0.61 0.00	21.33 -0.46 0.00	24.91 -0.53 0.00	29.93 -0.64 0.00	33.30 -0.64 0.00	44.15 -0.76 0.00	44.23 -0.86 0.00	44.69 -0.87 0.00	44.66 -0.96 0.00	44.14 -0.95 0.00	45.83 -0.89 0.00	44.61 -1.10 0.00	44.47 -1.19 0.00	43.48 -1.30 0.00	40.53 -1.25 0.00	45.67 -0.79 0.00	44.88 -0.87 0.00	41.35 -1.06 0.00	24.39 -0.65 0.00
BLACK RIVER___HYD 24047	23.30 -0.65 0.00	22.49 -0.67 0.00	20.38 -0.67 0.00	19.38 -0.64 0.00	18.85 -0.62 0.00	20.39 -0.70 0.00	21.11 -0.68 0.00	24.75 -0.69 0.00	29.96 -0.61 0.00	33.33 -0.61 0.00	44.15 -0.76 0.00	44.37 -0.72 0.00	44.79 -0.77 0.00	44.80 -0.82 0.00	44.23 -0.86 0.00	45.83 -0.89 0.00	44.93 -0.78 0.00	44.93 -0.73 0.00	44.11 -0.67 0.00	41.15 -0.63 0.00	45.81 -0.65 0.00	45.16 -0.59 0.00	41.60 -0.81 0.00	24.39 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	24.64 0.69 0.00	23.83 0.67 0.00	21.68 0.63 0.00	20.62 0.60 0.00	20.05 0.58 0.00	21.70 0.61 0.00	22.27 0.48 0.00	26.00 0.56 0.00	31.12 0.55 0.00	34.69 0.75 0.00	46.08 1.17 0.00	46.26 1.17 0.00	46.74 1.18 0.00	46.94 1.32 0.00	46.31 1.22 0.00	48.03 1.31 0.00	46.99 1.28 0.00	46.94 1.28 0.00	45.99 1.21 0.00	42.87 1.09 0.00	47.76 1.30 0.00	47.08 1.33 0.00	43.47 1.06 0.00	25.59 0.55 0.00
BOC_GAS_DRP 24189	24.64 0.69 0.00	23.83 0.67 0.00	21.70 0.65 0.00	20.64 0.62 0.00	20.05 0.58 0.00	21.72 0.63 0.00	22.33 0.54 0.00	26.08 0.64 0.00	31.21 0.64 0.00	34.75 0.81 0.00	46.17 1.26 0.00	46.31 1.22 0.00	46.79 1.23 0.00	46.99 1.37 0.00	46.40 1.31 0.00	48.07 1.35 0.00	47.08 1.37 0.00	46.98 1.32 0.00	46.08 1.30 0.00	42.95 1.17 0.00	47.85 1.39 0.00	47.12 1.37 0.00	43.56 1.15 0.00	25.67 0.63 0.00
BOWLINE___1 23526	25.31 1.36 0.00	24.46 1.30 0.00	22.25 1.20 0.00	21.12 1.10 0.00	20.54 1.07 0.00	22.21 1.12 0.00	22.97 1.18 0.00	26.79 1.35 0.00	32.07 1.50 0.00	35.81 1.87 0.00	47.65 2.74 0.00	47.80 2.71 0.00	48.34 2.78 0.00	48.63 3.01 0.00	47.93 2.84 0.00	49.71 2.99 0.00	48.73 3.02 0.00	48.63 2.97 0.00	47.65 2.87 0.00	44.37 2.59 0.00	49.43 2.97 0.00	48.68 2.93 0.00	44.92 2.59 0.08	17.82 1.43 8.65
BOWLINE___2 23595	25.31 1.36 0.00	24.46 1.30 0.00	22.25 1.20 0.00	21.12 1.10 0.00	20.54 1.07 0.00	22.21 1.12 0.00	22.97 1.18 0.00	26.79 1.35 0.00	32.07 1.50 0.00	35.81 1.87 0.00	47.65 2.74 0.00	47.80 2.71 0.00	48.34 2.78 0.00	48.63 3.01 0.00	47.93 2.84 0.00	49.71 2.99 0.00	48.68 3.02 0.00	48.63 2.97 0.00	47.65 2.87 0.00	44.37 2.59 0.00	49.43 2.97 0.00	48.68 2.93 0.00	44.92 2.59 0.08	17.82 1.43 8.65

BROOKHAVEN___DRP 24191	57.11 2.06 -31.10	55.64 1.99 -30.49	54.66 1.83 -31.78	53.94 1.70 -32.22	53.18 1.65 -32.06	54.21 1.73 -31.39	55.38 1.79 -31.80	57.04 1.86 -29.74	60.79 1.99 -28.23	69.56 2.34 -33.28	69.69 3.28 -21.50	73.40 3.38 -24.93	75.18 3.51 -26.11	75.17 3.83 -25.72	75.23 3.70 -26.44	75.21 3.83 -24.66	75.22 3.89 -25.62	75.22 3.84 -25.72	75.23 3.72 -26.73	75.24 3.38 -30.08	79.27 3.90 -28.91	73.97 3.66 -24.56	60.85 3.22 -15.22	57.22 1.85 -30.33
BROOKLYN_NAVY_YARD 23515	25.84 1.89 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.56 1.54 0.00	20.95 1.48 0.00	22.65 1.56 0.00	23.45 1.66 0.00	27.37 1.93 0.00	32.74 2.17 0.00	36.59 2.65 0.00	48.73 3.82 0.00	48.88 3.79 0.00	49.39 3.83 0.00	49.77 4.15 0.00	49.06 3.97 0.00	50.83 4.11 0.00	49.78 4.07 0.00	49.72 4.06 0.00	48.77 3.99 0.00	45.37 3.59 0.00	50.55 4.09 0.00	49.78 4.03 0.00	46.31 3.60 -0.30	57.98 2.00 -30.94
BURROWS___LYONSDAL 23803	23.97 0.02 0.00	23.14 -0.02 0.00	21.01 -0.04 0.00	19.98 -0.04 0.00	19.43 -0.04 0.00	21.05 -0.04 0.00	21.75 -0.04 0.00	25.47 0.03 0.00	30.69 0.12 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.41 0.32 0.00	45.88 0.32 0.00	45.94 0.32 0.00	45.36 0.27 0.00	47.00 0.28 0.00	46.03 0.32 0.00	45.98 0.32 0.00	45.14 0.36 0.00	42.11 0.33 0.00	46.88 0.42 0.00	46.16 0.41 0.00	42.66 0.25 0.00	25.07 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	57.25 2.20 -31.10	55.78 2.13 -30.49	54.79 1.96 -31.78	54.06 1.82 -32.22	53.30 1.77 -32.06	54.38 1.90 -31.39	55.57 1.98 -31.80	57.37 2.19 -29.74	61.25 2.45 -28.23	70.04 2.82 -33.28	70.36 3.95 -21.50	73.99 3.97 -24.93	75.54 3.87 -26.11	75.54 4.20 -25.72	75.54 4.01 -26.44	75.58 4.20 -24.66	75.54 4.21 -25.62	75.54 4.16 -25.72	75.54 4.03 -26.73	75.54 3.68 -30.08	79.55 4.18 -28.91	74.56 4.25 -24.56	61.81 3.86 -15.54	57.60 2.23 -30.33
CALSPAN___DRP 24200	21.89 -2.06 0.00	20.82 -2.34 0.00	18.86 -2.19 0.00	17.92 -2.10 0.00	17.47 -2.00 0.00	19.15 -1.94 0.00	20.33 -1.46 0.00	23.46 -1.98 0.00	28.55 -2.02 0.00	30.85 -3.09 0.00	40.42 -4.49 0.00	40.58 -4.51 0.00	41.00 -4.56 0.00	40.74 -4.88 0.00	40.31 -4.78 0.00	42.05 -4.67 0.00	40.86 -4.85 0.00	40.82 -4.84 0.00	39.90 -4.88 0.00	36.81 -4.97 0.00	41.16 -5.30 0.00	40.85 -4.90 0.00	38.72 -3.69 0.00	23.09 -1.95 0.00
CARR STREET_E__SYR 24060	23.35 -0.60 0.00	22.51 -0.65 0.00	20.44 -0.61 0.00	19.46 -0.56 0.00	18.92 -0.55 0.00	20.50 -0.59 0.00	21.27 -0.52 0.00	24.83 -0.61 0.00	29.93 -0.64 0.00	33.16 -0.78 0.00	43.88 -1.03 0.00	44.05 -1.04 0.00	44.51 -1.05 0.00	44.53 -1.09 0.00	44.01 -1.08 0.00	45.69 -1.03 0.00	44.66 -1.05 0.00	44.61 -1.05 0.00	43.71 -1.07 0.00	40.69 -1.09 0.00	45.39 -1.07 0.00	44.74 -1.01 0.00	41.48 -0.93 0.00	24.46 -0.58 0.00
CARTHAGE___PAPER 23857	23.38 -0.57 0.00	22.56 -0.60 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.91 -0.56 0.00	20.48 -0.61 0.00	21.16 -0.63 0.00	24.80 -0.64 0.00	30.02 -0.55 0.00	33.40 -0.54 0.00	44.24 -0.67 0.00	44.46 -0.63 0.00	44.88 -0.68 0.00	44.89 -0.73 0.00	44.32 -0.77 0.00	45.93 -0.79 0.00	44.98 -0.73 0.00	45.02 -0.64 0.00	44.20 -0.58 0.00	41.24 -0.54 0.00	45.86 -0.60 0.00	45.20 -0.55 0.00	41.69 -0.72 0.00	24.44 -0.60 0.00
CE_DUNWOOD___DRP 24194	25.53 1.58 0.00	24.69 1.53 0.00	22.44 1.39 0.00	21.32 1.30 0.00	20.72 1.25 0.00	22.40 1.31 0.00	23.18 1.39 0.00	27.04 1.60 0.00	32.34 1.77 0.00	36.11 2.17 0.00	48.05 3.14 0.00	48.20 3.11 0.00	48.75 3.19 0.00	49.04 3.42 0.00	48.38 3.29 0.00	50.13 3.41 0.00	49.14 3.43 0.00	49.04 3.38 0.00	48.05 3.27 0.00	44.75 2.97 0.00	49.85 3.39 0.00	49.09 3.34 0.00	45.29 3.01 0.13	13.26 1.63 13.41
CE_MILLWOOD___DRP 24193	25.41 1.46 0.00	24.57 1.41 0.00	22.36 1.31 0.00	21.22 1.20 0.00	20.62 1.15 0.00	22.31 1.22 0.00	23.08 1.29 0.00	26.92 1.48 0.00	32.19 1.62 0.00	35.94 2.00 0.00	47.87 2.96 0.00	48.02 2.93 0.00	48.52 2.96 0.00	48.81 3.19 0.00	48.16 3.07 0.00	49.94 3.22 0.00	48.91 3.20 0.00	48.86 3.20 0.00	47.87 3.09 0.00	44.58 2.80 0.00	49.67 3.21 0.00	48.91 3.16 0.00	45.11 2.80 0.10	16.29 1.53 10.28
CE_NYC2_DRP 24202	25.89 1.94 0.00	25.04 1.88 0.00	22.76 1.71 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.40 1.96 0.00	53.59 2.20 -20.82	54.60 2.68 -17.98	54.69 3.82 -5.96	55.18 3.79 -6.30	56.33 3.87 -6.90	58.42 4.15 -8.65	56.73 3.97 -7.67	58.39 4.11 -7.56	58.37 4.11 -8.55	58.42 4.11 -8.65	58.38 3.99 -9.61	57.16 3.59 -11.79	57.06 4.09 -6.51	57.58 4.03 -7.80	57.62 3.65 -11.56	58.57 2.00 -31.53
CE_NYC_DRP 24195	25.82 1.87 0.00	24.94 1.78 0.00	22.69 1.64 0.00	21.54 1.52 0.00	20.93 1.46 0.00	22.63 1.54 0.00	23.42 1.63 0.00	27.32 1.88 0.00	32.71 2.14 0.00	36.55 2.61 0.00	48.68 3.77 0.00	48.79 3.70 0.00	49.34 3.78 0.00	49.68 4.06 0.00	48.97 3.88 0.00	50.78 4.06 0.00	49.73 4.02 0.00	49.68 4.02 0.00	48.68 3.90 0.00	45.33 3.55 0.00	50.46 4.00 0.00	49.73 3.98 0.00	46.27 3.56 -0.30	58.47 1.95 -31.48
CH_MIDHUDSON___DRP 24192	25.34 1.39 0.00	24.53 1.37 0.00	22.31 1.26 0.00	21.20 1.18 0.00	20.62 1.15 0.00	22.29 1.20 0.00	23.03 1.24 0.00	26.81 1.37 0.00	32.07 1.50 0.00	35.81 1.87 0.00	47.65 2.74 0.00	47.80 2.71 0.00	48.29 2.73 0.00	48.59 2.97 0.00	47.93 2.84 0.00	49.71 2.99 0.00	48.68 2.97 0.00	48.63 2.97 0.00	47.65 2.87 0.00	44.37 2.59 0.00	49.43 2.97 0.00	48.68 2.93 0.00	45.00 2.59 0.00	26.44 1.40 0.00
CH_MISC_IPPS 23765	25.10 1.15 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.10 1.08 0.00	20.52 1.05 0.00	22.14 1.05 0.00	22.90 1.11 0.00	26.48 1.04 0.00	31.67 1.10 0.00	35.40 1.46 0.00	47.11 2.20 0.00	47.30 2.21 0.00	47.79 2.23 0.00	48.08 2.46 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.18 2.47 0.00	48.08 2.42 0.00	47.15 2.37 0.00	43.91 2.13 0.00	48.88 2.42 0.00	48.17 2.42 0.00	44.49 2.08 0.00	26.14 1.10 0.00
CH_RES_BVR_FALLS 23983	23.97 0.02 0.00	23.21 0.05 0.00	21.09 0.04 0.00	20.06 0.04 0.00	19.51 0.04 0.00	21.13 0.04 0.00	21.81 0.02 0.00	25.49 0.05 0.00	30.66 0.09 0.00	34.01 0.07 0.00	45.00 0.09 0.00	45.18 0.09 0.00	45.65 0.09 0.00	45.71 0.09 0.00	45.18 0.09 0.00	46.77 0.05 0.00	45.80 0.09 0.00	45.75 0.09 0.00	44.87 0.09 0.00	41.91 0.13 0.00	46.55 0.09 0.00	45.80 0.05 0.00	42.45 0.04 0.00	25.09 0.05 0.00
CH_RES_NIAGARA 23895	21.87 -2.08 0.00	20.77 -2.39 0.00	18.82 -2.23 0.00	17.88 -2.14 0.00	17.41 -2.06 0.00	19.02 -2.07 0.00	20.20 -1.59 0.00	23.23 -2.21 0.00	28.31 -2.26 0.00	30.41 -3.53 0.00	39.75 -5.16 0.00	39.95 -5.14 0.00	40.32 -5.24 0.00	40.10 -5.52 0.00	39.63 -5.46 0.00	41.39 -5.33 0.00	40.32 -5.39 0.00	40.32 -5.34 0.00	39.45 -5.33 0.00	36.31 -5.47 0.00	40.33 -6.13 0.00	40.08 -5.67 0.00	38.38 -4.03 0.00	22.96 -2.08 0.00
CH_RES_SYRACUSE 23985	23.45 -0.50 0.00	22.58 -0.58 0.00	20.50 -0.55 0.00	19.54 -0.48 0.00	19.00 -0.47 0.00	20.56 -0.53 0.00	21.33 -0.46 0.00	24.91 -0.53 0.00	30.02 -0.55 0.00	33.30 -0.64 0.00	44.06 -0.85 0.00	44.28 -0.81 0.00	44.74 -0.82 0.00	44.71 -0.91 0.00	44.19 -0.90 0.00	45.88 -0.84 0.00	44.84 -0.87 0.00	44.79 -0.87 0.00	43.93 -0.85 0.00	40.90 -0.88 0.00	45.62 -0.84 0.00	44.97 -0.78 0.00	41.69 -0.72 0.00	24.56 -0.48 0.00

CORNELL____ 23752	22.51 -1.44 0.00	21.63 -1.53 0.00	19.60 -1.45 0.00	18.76 -1.26 0.00	18.30 -1.17 0.00	19.70 -1.39 0.00	20.50 -1.29 0.00	24.02 -1.42 0.00	28.86 -1.71 0.00	32.01 -1.93 0.00	42.35 -2.56 0.00	42.56 -2.53 0.00	43.01 -2.55 0.00	42.93 -2.69 0.00	42.43 -2.66 0.00	44.06 -2.66 0.00	43.06 -2.65 0.00	43.01 -2.65 0.00	42.14 -2.64 0.00	39.19 -2.59 0.00	43.90 -2.56 0.00	43.33 -2.42 0.00	40.04 -2.37 0.00	23.64 -1.40 0.00
COXSACKIE___GT 23611	25.17 1.22 0.00	24.29 1.13 0.00	22.10 1.05 0.00	21.00 0.98 0.00	20.42 0.95 0.00	22.10 1.01 0.00	22.81 1.02 0.00	26.61 1.17 0.00	31.88 1.31 0.00	35.57 1.63 0.00	47.29 2.38 0.00	47.48 2.39 0.00	48.02 2.46 0.00	48.22 2.60 0.00	47.62 2.53 0.00	49.34 2.62 0.00	48.32 2.61 0.00	48.22 2.56 0.00	47.29 2.51 0.00	44.08 2.30 0.00	49.15 2.69 0.00	48.36 2.61 0.00	44.62 2.21 0.00	26.24 1.20 0.00
CRESCENT___HYD 24018	24.86 0.91 0.00	24.04 0.88 0.00	21.87 0.82 0.00	20.80 0.78 0.00	20.23 0.76 0.00	21.89 0.80 0.00	22.57 0.78 0.00	26.38 0.94 0.00	31.52 0.95 0.00	35.09 1.15 0.00	46.66 1.75 0.00	46.85 1.76 0.00	47.34 1.78 0.00	47.54 1.92 0.00	46.89 1.80 0.00	48.59 1.87 0.00	47.58 1.87 0.00	47.53 1.87 0.00	46.57 1.79 0.00	43.45 1.67 0.00	48.46 2.00 0.00	47.67 1.92 0.00	43.98 1.57 0.00	25.92 0.88 0.00
CRUCIBLE_METL_DRP 24180	23.45 -0.50 0.00	22.58 -0.58 0.00	20.50 -0.55 0.00	19.54 -0.48 0.00	19.00 -0.47 0.00	20.56 -0.53 0.00	21.33 -0.46 0.00	24.91 -0.53 0.00	30.02 -0.55 0.00	33.30 -0.64 0.00	44.06 -0.85 0.00	44.28 -0.81 0.00	44.74 -0.82 0.00	44.71 -0.91 0.00	44.19 -0.90 0.00	45.88 -0.84 0.00	44.84 -0.87 0.00	44.79 -0.87 0.00	43.93 -0.85 0.00	40.90 -0.88 0.00	45.62 -0.84 0.00	44.97 -0.78 0.00	41.69 -0.72 0.00	24.56 -0.48 0.00
CSC___481_PGEN 24222	57.16 2.11 -31.10	55.69 2.04 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.22 1.69 -32.06	54.25 1.77 -31.39	55.42 1.83 -31.80	57.09 1.91 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.94 3.31 -15.22	57.27 1.90 -30.33
DANSKAMMER___1 23586	25.10 1.15 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.10 1.08 0.00	20.52 1.05 0.00	22.14 1.05 0.00	22.90 1.11 0.00	26.48 1.04 0.00	31.67 1.10 0.00	35.40 1.46 0.00	47.11 2.20 0.00	47.30 2.21 0.00	47.79 2.23 0.00	48.08 2.46 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.18 2.47 0.00	48.08 2.42 0.00	47.15 2.37 0.00	43.91 2.13 0.00	48.88 2.42 0.00	48.17 2.42 0.00	44.49 2.08 0.00	26.14 1.10 0.00
DANSKAMMER___2 23589	25.10 1.15 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.10 1.08 0.00	20.52 1.05 0.00	22.14 1.05 0.00	22.90 1.11 0.00	26.48 1.04 0.00	31.67 1.10 0.00	35.40 1.46 0.00	47.11 2.20 0.00	47.30 2.21 0.00	47.79 2.23 0.00	48.08 2.46 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.18 2.47 0.00	48.08 2.42 0.00	47.15 2.37 0.00	43.91 2.13 0.00	48.88 2.42 0.00	48.17 2.42 0.00	44.49 2.08 0.00	26.14 1.10 0.00
DANSKAMMER___3 23590	25.00 1.05 0.00	24.34 1.18 0.00	22.12 1.07 0.00	21.06 1.04 0.00	20.48 1.01 0.00	22.08 0.99 0.00	22.84 1.05 0.00	26.38 0.94 0.00	31.55 0.98 0.00	35.26 1.32 0.00	46.93 2.02 0.00	47.12 2.03 0.00	47.61 2.05 0.00	47.90 2.28 0.00	47.25 2.16 0.00	49.01 2.29 0.00	48.00 2.29 0.00	47.94 2.28 0.00	46.97 2.19 0.00	43.74 1.96 0.00	48.74 2.28 0.00	47.99 2.24 0.00	44.32 1.91 0.00	26.04 1.00 0.00
DANSKAMMER___4 23591	25.03 1.08 0.00	24.36 1.20 0.00	22.17 1.12 0.00	21.08 1.06 0.00	20.48 1.01 0.00	22.10 1.01 0.00	22.86 1.07 0.00	26.38 0.94 0.00	31.55 0.98 0.00	35.26 1.32 0.00	46.93 2.02 0.00	47.12 2.03 0.00	47.61 2.05 0.00	47.90 2.28 0.00	47.25 2.16 0.00	49.01 2.29 0.00	48.00 2.29 0.00	47.94 2.28 0.00	46.97 2.19 0.00	43.74 1.96 0.00	48.69 2.23 0.00	47.99 2.24 0.00	44.32 1.91 0.00	26.04 1.00 0.00
DANSKAMMER___DIESEL 23592	25.10 1.15 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.10 1.08 0.00	20.52 1.05 0.00	22.14 1.05 0.00	22.90 1.11 0.00	26.48 1.04 0.00	31.67 1.10 0.00	35.40 1.46 0.00	47.11 2.20 0.00	47.30 2.21 0.00	47.79 2.23 0.00	48.08 2.46 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.18 2.47 0.00	48.08 2.42 0.00	47.15 2.37 0.00	43.91 2.13 0.00	48.88 2.42 0.00	48.17 2.42 0.00	44.49 2.08 0.00	26.14 1.10 0.00
DASHVILLE___HYD 23610	25.41 1.46 0.00	24.62 1.46 0.00	22.38 1.33 0.00	21.26 1.24 0.00	20.68 1.21 0.00	22.33 1.24 0.00	23.12 1.33 0.00	26.81 1.37 0.00	32.10 1.53 0.00	35.87 1.93 0.00	47.74 2.83 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.08 2.67 0.00	26.52 1.48 0.00
DOGLEVILLE___HYD 23807	24.91 0.96 0.00	24.04 0.88 0.00	21.83 0.78 0.00	20.74 0.72 0.00	20.17 0.70 0.00	21.83 0.74 0.00	22.57 0.78 0.00	26.43 0.99 0.00	31.88 1.31 0.00	35.57 1.63 0.00	47.20 2.29 0.00	47.43 2.34 0.00	47.93 2.37 0.00	47.99 2.37 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.13 2.42 0.00	48.13 2.47 0.00	47.15 2.37 0.00	43.95 2.17 0.00	49.02 2.56 0.00	48.27 2.52 0.00	44.49 2.08 0.00	26.12 1.08 0.00
DUNKIRK___1 23563	20.93 -3.02 0.00	19.76 -3.40 0.00	17.89 -3.16 0.00	17.00 -3.02 0.00	16.63 -2.84 0.00	18.47 -2.62 0.00	19.70 -2.09 0.00	22.87 -2.57 0.00	27.73 -2.84 0.00	30.04 -3.90 0.00	39.43 -5.48 0.00	39.45 -5.64 0.00	39.82 -5.74 0.00	39.60 -6.02 0.00	39.18 -5.91 0.00	40.83 -5.89 0.00	39.40 -6.31 0.00	39.22 -6.44 0.00	38.11 -6.67 0.00	35.35 -6.43 0.00	40.42 -6.04 0.00	39.76 -5.99 0.00	36.85 -5.56 0.00	22.21 -2.83 0.00
DUNKIRK___2 23564	20.93 -3.02 0.00	19.76 -3.40 0.00	17.89 -3.16 0.00	17.00 -3.02 0.00	16.63 -2.84 0.00	18.47 -2.62 0.00	19.70 -2.09 0.00	22.87 -2.57 0.00	27.73 -2.84 0.00	30.04 -3.90 0.00	39.43 -5.48 0.00	39.45 -5.64 0.00	39.82 -5.74 0.00	39.60 -6.02 0.00	39.18 -5.91 0.00	40.83 -5.89 0.00	39.40 -6.31 0.00	39.22 -6.44 0.00	38.11 -6.67 0.00	35.35 -6.43 0.00	40.42 -6.04 0.00	39.76 -5.99 0.00	36.85 -5.56 0.00	22.21 -2.83 0.00
DUNKIRK___3 23565	21.24 -2.71 0.00	20.10 -3.06 0.00	18.21 -2.84 0.00	17.30 -2.72 0.00	16.90 -2.57 0.00	18.71 -2.38 0.00	19.92 -1.87 0.00	23.07 -2.37 0.00	28.00 -2.57 0.00	30.34 -3.60 0.00	39.88 -5.03 0.00	39.95 -5.14 0.00	40.32 -5.24 0.00	40.10 -5.52 0.00	39.68 -5.41 0.00	41.35 -5.37 0.00	40.00 -5.71 0.00	39.82 -5.84 0.00	38.78 -6.00 0.00	35.93 -5.85 0.00	40.84 -5.62 0.00	40.26 -5.49 0.00	37.49 -4.92 0.00	22.49 -2.55 0.00
DUNKIRK___4 23566	21.24 -2.71 0.00	20.10 -3.06 0.00	18.21 -2.84 0.00	17.30 -2.72 0.00	16.90 -2.57 0.00	18.71 -2.38 0.00	19.92 -1.87 0.00	23.07 -2.37 0.00	28.00 -2.57 0.00	30.34 -3.60 0.00	39.88 -5.03 0.00	39.95 -5.14 0.00	40.32 -5.24 0.00	40.10 -5.52 0.00	39.68 -5.41 0.00	41.35 -5.37 0.00	40.00 -5.71 0.00	39.82 -5.84 0.00	38.78 -6.00 0.00	35.93 -5.85 0.00	40.84 -5.62 0.00	40.26 -5.49 0.00	37.49 -4.92 0.00	22.49 -2.55 0.00

EAST HAMPTON___GT 23717	58.09 3.04 -31.10	56.48 2.83 -30.49	55.36 2.53 -31.78	54.60 2.36 -32.22	53.77 2.24 -32.06	54.95 2.47 -31.39	56.27 2.68 -31.80	58.18 3.00 -29.74	62.47 3.67 -28.23	71.53 4.31 -33.28	72.25 5.84 -21.50	76.06 6.04 -24.93	77.96 6.29 -26.11	77.96 6.62 -25.72	77.98 6.45 -26.44	78.06 6.68 -24.66	77.96 6.63 -25.62	77.96 6.58 -25.72	77.87 6.36 -26.73	77.71 5.85 -30.08	82.20 6.83 -28.91	76.71 6.40 -24.56	62.97 5.34 -15.22	58.28 2.91 -30.33
EAST RIVER___6 23660	25.89 1.94 0.00	25.01 1.85 0.00	22.73 1.68 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.67 1.58 0.00	23.47 1.68 0.00	27.40 1.96 0.00	32.80 2.23 0.00	36.65 2.71 0.00	48.82 3.91 0.00	48.97 3.88 0.00	49.48 3.92 0.00	49.86 4.24 0.00	49.15 4.06 0.00	50.92 4.20 0.00	49.92 4.21 0.00	49.86 4.20 0.00	48.86 4.08 0.00	45.46 3.68 0.00	50.64 4.18 0.00	49.87 4.12 0.00	46.44 3.73 -0.30	58.33 2.03 -31.26
EAST RIVER___7 23524	25.89 1.94 0.00	25.01 1.85 0.00	22.73 1.68 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.67 1.58 0.00	23.47 1.68 0.00	27.40 1.96 0.00	32.80 2.23 0.00	36.65 2.71 0.00	48.82 3.91 0.00	48.97 3.88 0.00	49.48 3.92 0.00	49.86 4.24 0.00	49.15 4.06 0.00	50.92 4.20 0.00	49.92 4.21 0.00	49.86 4.20 0.00	48.86 4.08 0.00	45.46 3.68 0.00	50.64 4.18 0.00	49.87 4.12 0.00	46.44 3.73 -0.30	58.33 2.03 -31.26
EAST_HAMPTON___DIESEL 23722	58.09 3.04 -31.10	56.48 2.83 -30.49	55.36 2.53 -31.78	54.60 2.36 -32.22	53.77 2.24 -32.06	54.95 2.47 -31.39	56.27 2.68 -31.80	58.18 3.00 -29.74	62.47 3.67 -28.23	71.53 4.31 -33.28	72.25 5.84 -21.50	76.06 6.04 -24.93	77.96 6.29 -26.11	77.96 6.62 -25.72	77.98 6.45 -26.44	78.06 6.68 -24.66	77.96 6.63 -25.62	77.96 6.58 -25.72	77.87 6.36 -26.73	77.71 5.85 -30.08	82.20 6.83 -28.91	76.71 6.40 -24.56	62.97 5.34 -15.22	58.28 2.91 -30.33
ELEC_TRO_TEK 24086	57.13 2.08 -31.10	55.66 2.01 -30.49	54.68 1.85 -31.78	53.96 1.72 -32.22	53.20 1.67 -32.06	54.27 1.79 -31.39	55.46 1.87 -31.80	57.24 2.06 -29.74	61.09 2.29 -28.23	69.90 2.68 -33.28	70.18 3.77 -21.50	73.76 3.74 -24.93	75.50 3.83 -26.11	75.45 4.11 -25.72	75.45 3.92 -26.44	75.49 4.11 -24.66	75.44 4.11 -25.62	75.49 4.11 -25.72	75.50 3.99 -26.73	75.45 3.59 -30.08	79.46 4.09 -28.91	74.34 4.03 -24.56	61.78 3.73 -15.64	57.50 2.13 -30.33
E_CANADA_CAP_HY 24051	24.43 0.48 0.00	23.55 0.39 0.00	21.43 0.38 0.00	20.38 0.36 0.00	19.84 0.37 0.00	21.51 0.42 0.00	22.20 0.41 0.00	25.95 0.51 0.00	31.12 0.55 0.00	34.65 0.71 0.00	45.99 1.08 0.00	46.13 1.04 0.00	46.56 1.00 0.00	46.67 1.05 0.00	46.04 0.95 0.00	47.70 0.98 0.00	46.62 0.91 0.00	46.57 0.91 0.00	45.68 0.90 0.00	42.62 0.84 0.00	47.57 1.11 0.00	46.85 1.10 0.00	43.17 0.76 0.00	25.42 0.38 0.00
E_CANADA_MHWK_HY 24050	24.91 0.96 0.00	24.04 0.88 0.00	21.83 0.78 0.00	20.74 0.72 0.00	20.17 0.70 0.00	21.83 0.74 0.00	22.57 0.78 0.00	26.43 0.99 0.00	31.88 1.31 0.00	35.57 1.63 0.00	47.20 2.29 0.00	47.43 2.34 0.00	47.93 2.37 0.00	47.99 2.37 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.13 2.42 0.00	48.13 2.47 0.00	47.15 2.37 0.00	43.95 2.17 0.00	49.02 2.56 0.00	48.27 2.52 0.00	44.49 2.08 0.00	26.12 1.08 0.00
E_FISHKILL___LBMP 23776	25.36 1.41 0.00	24.53 1.37 0.00	22.31 1.26 0.00	21.18 1.16 0.00	20.60 1.13 0.00	22.29 1.20 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.84 1.90 0.00	47.69 2.78 0.00	47.84 2.75 0.00	48.38 2.82 0.00	48.63 3.01 0.00	47.98 2.89 0.00	49.76 3.04 0.00	48.73 3.02 0.00	48.63 2.97 0.00	47.69 2.91 0.00	44.41 2.63 0.00	49.48 3.02 0.00	48.72 2.97 0.00	45.08 2.63 -0.04	30.60 1.45 -4.11
FAR ROCKAWAY___4 23548	57.68 2.63 -31.10	56.13 2.48 -30.49	55.06 2.23 -31.78	54.30 2.06 -32.22	53.50 1.97 -32.06	54.53 2.05 -31.39	55.81 2.22 -31.80	57.78 2.60 -29.74	61.89 3.09 -28.23	70.78 3.56 -33.28	71.26 4.85 -21.50	74.17 4.15 -24.93	75.95 4.28 -26.11	75.90 4.56 -25.72	75.95 4.42 -26.44	75.96 4.58 -24.66	75.95 4.62 -25.62	75.99 4.61 -25.72	75.99 4.48 -26.73	75.95 4.09 -30.08	79.92 4.55 -28.91	74.98 4.67 -24.56	66.04 5.00 -18.63	58.22 2.85 -30.33
FENNER___WINDPWR 24204	24.00 0.05 0.00	23.14 -0.02 0.00	21.01 -0.04 0.00	19.98 -0.04 0.00	19.43 -0.04 0.00	21.05 -0.04 0.00	21.79 0.00 0.00	25.49 0.05 0.00	30.72 0.15 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.45 0.36 0.00	45.88 0.32 0.00	45.94 0.32 0.00	45.36 0.27 0.00	47.05 0.33 0.00	46.03 0.32 0.00	45.98 0.32 0.00	45.09 0.31 0.00	42.03 0.25 0.00	46.88 0.42 0.00	46.21 0.46 0.00	42.66 0.25 0.00	25.09 0.05 0.00
FIBERTEK___ENERGY 23856	23.45 -0.50 0.00	22.58 -0.58 0.00	20.50 -0.55 0.00	19.54 -0.48 0.00	19.00 -0.47 0.00	20.56 -0.53 0.00	21.33 -0.46 0.00	24.91 -0.53 0.00	30.02 -0.55 0.00	33.30 -0.64 0.00	44.06 -0.85 0.00	44.28 -0.81 0.00	44.74 -0.82 0.00	44.71 -0.91 0.00	44.19 -0.90 0.00	45.88 -0.84 0.00	44.84 -0.87 0.00	44.79 -0.87 0.00	43.93 -0.85 0.00	40.90 -0.88 0.00	45.62 -0.84 0.00	44.97 -0.78 0.00	41.69 -0.72 0.00	24.56 -0.48 0.00
FITZPATRICK___ 23598	23.02 -0.93 0.00	22.23 -0.93 0.00	20.19 -0.86 0.00	19.20 -0.82 0.00	18.69 -0.78 0.00	20.25 -0.84 0.00	20.96 -0.83 0.00	24.47 -0.97 0.00	29.44 -1.13 0.00	32.62 -1.32 0.00	43.16 -1.75 0.00	43.33 -1.76 0.00	43.78 -1.78 0.00	43.80 -1.82 0.00	43.29 -1.80 0.00	44.90 -1.82 0.00	43.93 -1.78 0.00	43.88 -1.78 0.00	43.03 -1.75 0.00	40.07 -1.71 0.00	44.60 -1.86 0.00	43.97 -1.78 0.00	40.84 -1.57 0.00	24.09 -0.95 0.00
FORT ORANGE___ 23900	25.00 1.05 0.00	24.16 1.00 0.00	21.98 0.93 0.00	20.90 0.88 0.00	20.33 0.86 0.00	22.00 0.91 0.00	22.68 0.89 0.00	26.48 1.04 0.00	31.70 1.13 0.00	35.30 1.36 0.00	46.93 2.02 0.00	47.12 2.03 0.00	47.61 2.05 0.00	47.81 2.19 0.00	47.16 2.07 0.00	48.92 2.20 0.00	47.86 2.15 0.00	47.81 2.15 0.00	46.88 2.10 0.00	43.70 1.92 0.00	48.74 2.28 0.00	47.95 2.20 0.00	44.28 1.87 0.00	26.07 1.03 0.00
FORT_DRUM_COGEN 23780	23.26 -0.69 0.00	22.44 -0.72 0.00	20.36 -0.69 0.00	19.36 -0.66 0.00	18.81 -0.66 0.00	20.37 -0.72 0.00	21.07 -0.72 0.00	24.70 -0.74 0.00	29.90 -0.67 0.00	33.26 -0.68 0.00	44.06 -0.85 0.00	44.28 -0.81 0.00	44.74 -0.82 0.00	44.71 -0.91 0.00	44.14 -0.95 0.00	45.74 -0.98 0.00	44.84 -0.87 0.00	44.84 -0.82 0.00	44.02 -0.76 0.00	41.07 -0.71 0.00	45.72 -0.74 0.00	45.06 -0.69 0.00	41.52 -0.89 0.00	24.34 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	57.68 2.63 -31.10	56.13 2.48 -30.49	55.06 2.23 -31.78	54.30 2.06 -32.22	53.50 1.97 -32.06	54.53 2.05 -31.39	55.81 2.22 -31.80	57.78 2.60 -29.74	61.89 3.09 -28.23	70.78 3.56 -33.28	71.26 4.85 -21.50	73.72 3.70 -24.93	75.45 3.78 -26.11	75.45 4.11 -25.72	75.45 3.92 -26.44	75.49 4.11 -24.66	75.49 4.16 -25.62	75.54 4.16 -25.72	75.54 4.03 -26.73	75.49 3.63 -30.08	79.41 4.04 -28.91	74.52 4.21 -24.56	66.04 5.00 -18.63	58.22 2.85 -30.33
FPL_FAR_ROCK_GT2 23815	57.68 2.63 -31.10	56.13 2.48 -30.49	55.06 2.23 -31.78	54.30 2.06 -32.22	53.50 1.97 -32.06	54.53 2.05 -31.39	55.81 2.22 -31.80	57.78 2.60 -29.74	61.89 3.09 -28.23	70.78 3.56 -33.28	71.26 4.85 -21.50	74.17 4.15 -24.93	75.95 4.28 -26.11	75.90 4.56 -25.72	75.95 4.42 -26.44	75.96 4.58 -24.66	75.95 4.62 -25.62	75.99 4.61 -25.72	75.99 4.48 -26.73	75.95 4.09 -30.08	79.92 4.55 -28.91	74.98 4.67 -24.56	66.04 5.00 -18.63	58.22 2.85 -30.33

FRANKLIN_FALL_HYD 24054	23.66 -0.29 0.00	23.00 -0.16 0.00	20.86 -0.19 0.00	19.84 -0.18 0.00	19.29 -0.18 0.00	20.88 -0.21 0.00	21.53 -0.26 0.00	25.26 -0.18 0.00	30.39 -0.18 0.00	33.63 -0.31 0.00	44.46 -0.45 0.00	44.59 -0.50 0.00	45.06 -0.50 0.00	45.07 -0.55 0.00	44.59 -0.50 0.00	46.11 -0.61 0.00	45.12 -0.59 0.00	45.11 -0.55 0.00	44.33 -0.45 0.00	41.49 -0.29 0.00	45.90 -0.56 0.00	45.11 -0.64 0.00	41.77 -0.64 0.00	24.76 -0.28 0.00
FULTON COGEN____ 23766	23.30 -0.65 0.00	22.47 -0.69 0.00	20.40 -0.65 0.00	19.42 -0.60 0.00	18.89 -0.58 0.00	20.46 -0.63 0.00	21.20 -0.59 0.00	24.75 -0.69 0.00	29.84 -0.73 0.00	33.09 -0.85 0.00	43.79 -1.12 0.00	43.96 -1.13 0.00	44.42 -1.14 0.00	44.43 -1.19 0.00	43.92 -1.17 0.00	45.55 -1.17 0.00	44.57 -1.14 0.00	44.52 -1.14 0.00	43.66 -1.12 0.00	40.65 -1.13 0.00	45.30 -1.16 0.00	44.70 -1.05 0.00	41.43 -0.98 0.00	24.41 -0.63 0.00
G.F.CEMENT____DRP 24184	24.52 0.57 0.00	23.72 0.56 0.00	21.56 0.51 0.00	20.54 0.52 0.00	19.96 0.49 0.00	21.58 0.49 0.00	22.27 0.48 0.00	26.08 0.64 0.00	31.15 0.58 0.00	34.72 0.78 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.08 1.46 0.00	46.44 1.35 0.00	48.12 1.40 0.00	47.13 1.42 0.00	47.12 1.46 0.00	46.17 1.39 0.00	43.08 1.30 0.00	48.04 1.58 0.00	47.26 1.51 0.00	43.47 1.06 0.00	25.62 0.58 0.00
GARDENVILLE____LBMP 24039	21.84 -2.11 0.00	20.77 -2.39 0.00	18.80 -2.25 0.00	17.88 -2.14 0.00	17.43 -2.04 0.00	19.11 -1.98 0.00	20.29 -1.50 0.00	23.40 -2.04 0.00	28.49 -2.08 0.00	30.78 -3.16 0.00	40.37 -4.54 0.00	40.49 -4.60 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.22 -4.87 0.00	41.95 -4.77 0.00	40.77 -4.94 0.00	40.73 -4.93 0.00	39.76 -5.02 0.00	36.72 -5.06 0.00	41.12 -5.34 0.00	40.76 -4.99 0.00	38.59 -3.82 0.00	23.04 -2.00 0.00
GENERAL____MILLS 23808	21.89 -2.06 0.00	20.82 -2.34 0.00	18.86 -2.19 0.00	17.92 -2.10 0.00	17.47 -2.00 0.00	19.15 -1.94 0.00	20.33 -1.46 0.00	23.46 -1.98 0.00	28.55 -2.02 0.00	30.85 -3.09 0.00	40.42 -4.49 0.00	40.58 -4.51 0.00	41.00 -4.56 0.00	40.74 -4.88 0.00	40.31 -4.78 0.00	42.05 -4.67 0.00	40.86 -4.85 0.00	40.82 -4.84 0.00	39.90 -4.88 0.00	36.81 -4.97 0.00	41.16 -5.30 0.00	40.85 -4.90 0.00	38.72 -3.69 0.00	23.09 -1.95 0.00
GE_PLASTICS____DRP 24183	24.52 0.57 0.00	23.69 0.53 0.00	21.58 0.53 0.00	20.52 0.50 0.00	19.96 0.49 0.00	21.60 0.51 0.00	22.20 0.41 0.00	25.95 0.51 0.00	31.03 0.46 0.00	34.55 0.61 0.00	45.90 0.99 0.00	46.08 0.99 0.00	46.56 1.00 0.00	46.76 1.14 0.00	46.13 1.04 0.00	47.79 1.07 0.00	46.81 1.10 0.00	46.76 1.10 0.00	45.85 1.07 0.00	42.74 0.96 0.00	47.57 1.11 0.00	46.85 1.10 0.00	43.30 0.89 0.00	25.52 0.48 0.00
GILBOA____1 23756	24.76 0.81 0.00	23.92 0.76 0.00	21.83 0.78 0.00	20.74 0.72 0.00	20.17 0.70 0.00	21.85 0.76 0.00	22.38 0.59 0.00	26.10 0.66 0.00	31.27 0.70 0.00	34.82 0.88 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.03 1.41 0.00	46.44 1.35 0.00	48.17 1.45 0.00	47.13 1.42 0.00	47.03 1.37 0.00	46.12 1.34 0.00	42.95 1.17 0.00	47.90 1.44 0.00	47.17 1.42 0.00	43.60 1.19 0.00	25.69 0.65 0.00
GILBOA____2 23757	24.86 0.91 0.00	24.02 0.86 0.00	21.91 0.86 0.00	20.84 0.82 0.00	20.27 0.80 0.00	21.95 0.86 0.00	22.38 0.59 0.00	26.10 0.66 0.00	31.27 0.70 0.00	34.82 0.88 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.03 1.41 0.00	46.44 1.35 0.00	48.17 1.45 0.00	47.13 1.42 0.00	47.03 1.37 0.00	46.12 1.34 0.00	42.95 1.17 0.00	47.90 1.44 0.00	47.17 1.42 0.00	43.60 1.19 0.00	25.69 0.65 0.00
GILBOA____3 23758	24.76 0.81 0.00	23.92 0.76 0.00	21.91 0.86 0.00	20.84 0.82 0.00	20.27 0.80 0.00	21.95 0.86 0.00	22.38 0.59 0.00	26.10 0.66 0.00	31.27 0.70 0.00	34.82 0.88 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.03 1.41 0.00	46.44 1.35 0.00	48.17 1.45 0.00	47.13 1.42 0.00	47.03 1.37 0.00	46.12 1.34 0.00	42.95 1.17 0.00	47.90 1.44 0.00	47.17 1.42 0.00	43.60 1.19 0.00	25.69 0.65 0.00
GILBOA____4 23759	24.86 0.91 0.00	24.02 0.86 0.00	21.91 0.86 0.00	20.84 0.82 0.00	20.27 0.80 0.00	21.95 0.86 0.00	22.38 0.59 0.00	26.10 0.66 0.00	31.27 0.70 0.00	34.82 0.88 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.03 1.41 0.00	46.44 1.35 0.00	48.17 1.45 0.00	47.13 1.42 0.00	47.03 1.37 0.00	46.12 1.34 0.00	42.95 1.17 0.00	47.90 1.44 0.00	47.17 1.42 0.00	43.60 1.19 0.00	25.69 0.65 0.00
GILBOA____ 23599	24.76 0.81 0.00	23.92 0.76 0.00	21.83 0.78 0.00	20.74 0.72 0.00	20.17 0.70 0.00	21.85 0.76 0.00	22.38 0.59 0.00	26.10 0.66 0.00	31.27 0.70 0.00	34.82 0.88 0.00	46.21 1.30 0.00	46.40 1.31 0.00	46.88 1.32 0.00	47.03 1.41 0.00	46.44 1.35 0.00	48.17 1.45 0.00	47.13 1.42 0.00	47.03 1.37 0.00	46.12 1.34 0.00	42.95 1.17 0.00	47.90 1.44 0.00	47.17 1.42 0.00	43.60 1.19 0.00	25.69 0.65 0.00
GINNA____ 23603	21.29 -2.66 0.00	20.64 -2.52 0.00	18.69 -2.36 0.00	17.76 -2.26 0.00	17.27 -2.20 0.00	18.73 -2.36 0.00	19.57 -2.22 0.00	22.74 -2.70 0.00	27.60 -2.97 0.00	30.34 -3.60 0.00	39.84 -5.07 0.00	40.08 -5.01 0.00	40.55 -5.01 0.00	40.42 -5.20 0.00	39.95 -5.14 0.00	41.53 -5.19 0.00	40.64 -5.07 0.00	40.64 -5.02 0.00	39.90 -4.88 0.00	37.02 -4.76 0.00	41.07 -5.39 0.00	40.67 -5.08 0.00	38.13 -4.28 0.00	22.36 -2.68 0.00
GLEN PARK____ 23778	23.42 -0.53 0.00	22.58 -0.58 0.00	20.48 -0.57 0.00	19.48 -0.54 0.00	18.94 -0.53 0.00	20.50 -0.59 0.00	21.22 -0.57 0.00	24.88 -0.56 0.00	30.14 -0.43 0.00	33.53 -0.41 0.00	44.46 -0.45 0.00	44.64 -0.45 0.00	45.10 -0.46 0.00	45.07 -0.55 0.00	44.50 -0.59 0.00	46.11 -0.61 0.00	45.21 -0.50 0.00	45.20 -0.46 0.00	44.38 -0.40 0.00	41.36 -0.42 0.00	46.09 -0.37 0.00	45.43 -0.32 0.00	41.86 -0.55 0.00	24.51 -0.53 0.00
GLENWOOD_IC_1_G5 23712	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.88 1.64 -32.22	53.13 1.60 -32.06	54.19 1.71 -31.39	55.40 1.81 -31.80	57.22 2.04 -29.74	61.12 2.32 -28.23	70.00 2.78 -33.28	70.32 3.91 -21.50	73.94 3.92 -24.93	75.63 3.96 -26.11	75.49 4.15 -25.72	75.50 3.97 -26.44	75.54 4.16 -24.66	75.40 4.07 -25.62	75.40 4.02 -25.72	75.41 3.90 -26.73	75.41 3.55 -30.08	79.41 4.04 -28.91	74.47 4.16 -24.56	61.93 3.77 -15.75	57.47 2.10 -30.33
GLENWOOD_IC_2_G1 23688	56.94 1.89 -31.10	55.46 1.81 -30.49	54.49 1.66 -31.78	53.78 1.54 -32.22	53.03 1.50 -32.06	54.06 1.58 -31.39	55.27 1.68 -31.80	57.06 1.88 -29.74	60.91 2.11 -28.23	69.77 2.55 -33.28	70.09 3.68 -21.50	73.63 3.61 -24.93	75.36 3.69 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.35 3.97 -24.66	75.26 3.93 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.29 3.43 -30.08	79.27 3.90 -28.91	74.20 3.89 -24.56	61.30 3.52 -15.37	57.32 1.95 -30.33
GLENWOOD_IC_3_G1 23689	56.94 1.89 -31.10	55.46 1.81 -30.49	54.49 1.66 -31.78	53.78 1.54 -32.22	53.03 1.50 -32.06	54.06 1.58 -31.39	55.27 1.68 -31.80	57.06 1.88 -29.74	60.91 2.11 -28.23	69.77 2.55 -33.28	70.09 3.68 -21.50	73.63 3.61 -24.93	75.36 3.69 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.35 3.97 -24.66	75.26 3.93 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.29 3.43 -30.08	79.27 3.90 -28.91	74.20 3.89 -24.56	61.30 3.52 -15.37	57.32 1.95 -30.33

GLENWOOD___4 23550	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.88 1.64 -32.22	53.13 1.60 -32.06	54.19 1.71 -31.39	55.40 1.81 -31.80	57.22 2.04 -29.74	61.12 2.32 -28.23	70.00 2.78 -33.28	70.36 3.95 -21.50	73.94 3.92 -24.93	75.63 3.96 -26.11	75.49 4.15 -25.72	75.50 3.97 -26.44	75.54 4.16 -24.66	75.40 4.07 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.41 3.55 -30.08	79.46 4.09 -28.91	74.47 4.16 -24.56	61.93 3.77 -15.75	57.47 2.10 -30.33
GLENWOOD___5 23614	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.88 1.64 -32.22	53.13 1.60 -32.06	54.19 1.71 -31.39	55.40 1.81 -31.80	57.22 2.04 -29.74	61.12 2.32 -28.23	70.00 2.78 -33.28	70.36 3.95 -21.50	73.94 3.92 -24.93	75.63 3.96 -26.11	75.49 4.15 -25.72	75.50 3.97 -26.44	75.54 4.16 -24.66	75.40 4.07 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.41 3.55 -30.08	79.46 4.09 -28.91	74.47 4.16 -24.56	61.93 3.77 -15.75	57.47 2.10 -30.33
GLOBAL GREEN_PORT_GT1 23814	58.09 3.04 -31.10	56.48 2.83 -30.49	55.36 2.53 -31.78	54.60 2.36 -32.22	53.77 2.24 -32.06	54.95 2.47 -31.39	56.27 2.68 -31.80	58.18 3.00 -29.74	62.47 3.67 -28.23	71.53 4.31 -33.28	72.25 5.84 -21.50	76.06 6.04 -24.93	77.96 6.29 -26.11	77.96 6.62 -25.72	77.98 6.45 -26.44	78.06 6.68 -24.66	77.96 6.63 -25.62	77.96 6.58 -25.72	77.87 6.36 -26.73	77.71 5.85 -30.08	82.20 6.83 -28.91	76.71 6.40 -24.56	62.97 5.34 -15.22	58.28 2.91 -30.33
GOUDEY___7 23579	23.28 -0.67 0.00	22.30 -0.86 0.00	20.27 -0.78 0.00	19.28 -0.74 0.00	18.79 -0.68 0.00	20.52 -0.57 0.00	21.38 -0.41 0.00	24.96 -0.48 0.00	29.96 -0.61 0.00	33.40 -0.54 0.00	44.28 -0.63 0.00	44.37 -0.72 0.00	44.83 -0.73 0.00	44.80 -0.82 0.00	44.28 -0.81 0.00	45.97 -0.75 0.00	44.70 -1.01 0.00	44.56 -1.10 0.00	43.57 -1.21 0.00	40.61 -1.17 0.00	45.81 -0.65 0.00	45.02 -0.73 0.00	41.39 -1.02 0.00	24.41 -0.63 0.00
GOUDEY___8 23580	23.18 -0.77 0.00	22.23 -0.93 0.00	20.21 -0.84 0.00	19.22 -0.80 0.00	18.73 -0.74 0.00	20.46 -0.63 0.00	21.31 -0.48 0.00	24.88 -0.56 0.00	29.81 -0.76 0.00	33.19 -0.75 0.00	44.01 -0.90 0.00	44.14 -0.95 0.00	44.56 -1.00 0.00	44.57 -1.05 0.00	44.05 -1.04 0.00	45.74 -0.98 0.00	44.48 -1.23 0.00	44.34 -1.32 0.00	43.35 -1.43 0.00	40.36 -1.42 0.00	45.58 -0.88 0.00	44.79 -0.96 0.00	41.18 -1.23 0.00	24.34 -0.70 0.00
GOWANUS_GT 1_GRP 23732	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT 2_GRP 23617	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT 3_GRP 23618	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT 4_GRP 23751	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_1 24077	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_2 24078	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_3 24079	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_4 24080	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_5 24084	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_6 24111	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT1_7 24112	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53

GOWANUS_GT1_8 24113	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_1 24114	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_2 24115	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_3 24116	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_4 24117	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_5 24118	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_6 24119	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_7 24120	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT2_8 24121	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_1 24122	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_2 24123	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_3 24124	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_4 24125	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_5 24126	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_6 24127	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT3_7 24128	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53

GOWANUS_GT3_8 24129	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_1 24130	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_2 24131	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_3 24132	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_4 24133	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_5 24134	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_6 24135	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_7 24136	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GOWANUS_GT4_8 24137	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
GRAHMSVILLE___HY 23607	25.00 1.05 0.00	24.13 0.97 0.00	21.96 0.91 0.00	20.86 0.84 0.00	20.29 0.82 0.00	21.95 0.86 0.00	22.71 0.92 0.00	26.46 1.02 0.00	31.76 1.19 0.00	35.43 1.49 0.00	47.07 2.16 0.00	47.25 2.16 0.00	47.75 2.19 0.00	47.95 2.33 0.00	47.34 2.25 0.00	49.10 2.38 0.00	48.04 2.33 0.00	47.99 2.33 0.00	47.02 2.24 0.00	43.83 2.05 0.00	48.83 2.37 0.00	48.08 2.33 0.00	44.40 1.99 0.00	26.14 1.10 0.00
GREENIDGE___3 23582	22.63 -1.32 0.00	21.65 -1.51 0.00	19.64 -1.41 0.00	18.70 -1.32 0.00	18.22 -1.25 0.00	19.89 -1.20 0.00	20.81 -0.98 0.00	24.27 -1.17 0.00	28.86 -1.71 0.00	31.90 -2.04 0.00	42.17 -2.74 0.00	42.29 -2.80 0.00	42.74 -2.82 0.00	42.61 -3.01 0.00	42.16 -2.93 0.00	43.82 -2.90 0.00	42.65 -3.06 0.00	42.55 -3.11 0.00	41.60 -3.18 0.00	38.65 -3.13 0.00	43.53 -2.93 0.00	42.87 -2.88 0.00	39.70 -2.71 0.00	23.79 -1.25 0.00
GREENIDGE___4 23583	22.61 -1.34 0.00	21.61 -1.55 0.00	19.62 -1.43 0.00	18.68 -1.34 0.00	18.20 -1.27 0.00	19.87 -1.22 0.00	20.77 -1.02 0.00	24.22 -1.22 0.00	28.67 -1.90 0.00	31.73 -2.21 0.00	41.90 -3.01 0.00	42.07 -3.02 0.00	42.46 -3.10 0.00	42.38 -3.24 0.00	41.89 -3.20 0.00	43.54 -3.18 0.00	42.42 -3.29 0.00	42.28 -3.38 0.00	41.38 -3.40 0.00	38.44 -3.34 0.00	43.25 -3.21 0.00	42.64 -3.11 0.00	39.48 -2.93 0.00	23.74 -1.30 0.00
HARZA MOOSE___RIVER 24016	23.97 0.02 0.00	23.14 -0.02 0.00	21.01 -0.04 0.00	19.98 -0.04 0.00	19.43 -0.04 0.00	21.05 -0.04 0.00	21.75 -0.04 0.00	25.47 0.03 0.00	30.69 0.12 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.41 0.32 0.00	45.88 0.32 0.00	45.94 0.32 0.00	45.36 0.27 0.00	47.00 0.28 0.00	46.03 0.32 0.00	45.98 0.32 0.00	45.14 0.36 0.00	42.11 0.33 0.00	46.88 0.42 0.00	46.16 0.41 0.00	42.66 0.25 0.00	25.07 0.03 0.00
HEMPSTEAD____ 23647	57.13 2.08 -31.10	55.64 1.99 -30.49	54.66 1.83 -31.78	53.94 1.70 -32.22	53.18 1.65 -32.06	54.25 1.77 -31.39	55.44 1.85 -31.80	57.24 2.06 -29.74	61.12 2.32 -28.23	69.93 2.71 -33.28	70.23 3.82 -21.50	73.85 3.83 -24.93	75.54 3.87 -26.11	75.45 4.11 -25.72	75.50 3.97 -26.44	75.49 4.11 -24.66	75.44 4.11 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.45 3.59 -30.08	79.46 4.09 -28.91	74.38 4.07 -24.56	61.86 3.73 -15.72	57.47 2.10 -30.33
HICKLING___1 23621	22.68 -1.27 0.00	21.54 -1.62 0.00	19.53 -1.52 0.00	18.60 -1.42 0.00	18.17 -1.30 0.00	19.99 -1.10 0.00	21.03 -0.76 0.00	24.57 -0.87 0.00	29.56 -1.01 0.00	32.92 -1.02 0.00	43.65 -1.26 0.00	43.69 -1.40 0.00	44.10 -1.46 0.00	43.98 -1.64 0.00	43.51 -1.58 0.00	45.23 -1.49 0.00	43.84 -1.87 0.00	43.61 -2.05 0.00	42.50 -2.28 0.00	39.57 -2.21 0.00	45.16 -1.30 0.00	44.29 -1.46 0.00	40.54 -1.87 0.00	23.91 -1.13 0.00
HICKLING___2 23622	22.68 -1.27 0.00	21.54 -1.62 0.00	19.53 -1.52 0.00	18.60 -1.42 0.00	18.17 -1.30 0.00	19.99 -1.10 0.00	21.03 -0.76 0.00	24.57 -0.87 0.00	29.56 -1.01 0.00	32.92 -1.02 0.00	43.65 -1.26 0.00	43.69 -1.40 0.00	44.10 -1.46 0.00	43.98 -1.64 0.00	43.51 -1.58 0.00	45.23 -1.49 0.00	43.84 -1.87 0.00	43.61 -2.05 0.00	42.50 -2.28 0.00	39.57 -2.21 0.00	45.16 -1.30 0.00	44.29 -1.46 0.00	40.54 -1.87 0.00	23.91 -1.13 0.00

HIGH FALLS___HY 23754	25.36 1.41 0.00	24.50 1.34 0.00	22.27 1.22 0.00	21.16 1.14 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.79 1.35 0.00	32.10 1.53 0.00	35.87 1.93 0.00	47.69 2.78 0.00	47.89 2.80 0.00	48.38 2.82 0.00	48.68 3.06 0.00	48.02 2.93 0.00	49.80 3.08 0.00	48.77 3.06 0.00	48.67 3.01 0.00	47.74 2.96 0.00	44.45 2.67 0.00	49.53 3.07 0.00	48.77 3.02 0.00	45.00 2.59 0.00	26.47 1.43 0.00
HILLBURN___GT 23639	25.36 1.41 0.00	24.50 1.34 0.00	22.29 1.24 0.00	21.16 1.14 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.01 1.22 0.00	26.84 1.40 0.00	32.13 1.56 0.00	35.91 1.97 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.48 2.92 0.00	48.77 3.15 0.00	48.11 3.02 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.86 3.11 0.00	45.10 2.76 0.07	19.29 1.50 7.25
HOLTSVIL 1-5___GRP1 24031	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVIL6-10___GRP2 24032	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HOLTSVILLE_IC_1 23690	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVILLE_IC_10 23699	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HOLTSVILLE_IC_2 23691	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVILLE_IC_3 23692	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVILLE_IC_4 23693	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVILLE_IC_5 23694	57.04 1.99 -31.10	55.60 1.95 -30.49	54.62 1.79 -31.78	53.92 1.68 -32.22	53.17 1.64 -32.06	54.17 1.69 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.99 3.65 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.05 3.54 -26.73	75.08 3.22 -30.08	79.09 3.72 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
HOLTSVILLE_IC_6 23695	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HOLTSVILLE_IC_7 23696	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HOLTSVILLE_IC_8 23697	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HOLTSVILLE_IC_9 23698	57.18 2.13 -31.10	55.71 2.06 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.27 1.79 -31.39	55.44 1.85 -31.80	57.11 1.93 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.95 3.31 -15.23	57.30 1.93 -30.33
HQ_GEN_CEDARS 23644	23.83 -0.12 0.00	23.16 0.00 0.00	20.99 -0.06 0.00	19.96 -0.06 0.00	19.41 -0.06 0.00	21.03 -0.06 0.00	21.66 -0.13 0.00	25.47 0.03 0.00	30.72 0.15 0.00	34.01 0.07 0.00	45.00 0.09 0.00	45.09 0.00 0.00	45.56 0.00 0.00	45.53 -0.09 0.00	45.04 -0.05 0.00	46.63 -0.09 0.00	45.62 -0.09 0.00	45.61 -0.05 0.00	44.87 0.09 0.00	41.95 0.17 0.00	46.41 -0.05 0.00	45.61 -0.14 0.00	42.16 -0.25 0.00	24.99 -0.05 0.00
HQ_GEN_CHAT DC 23651	23.90 -0.05 0.00	23.18 0.02 0.00	21.05 0.00 0.00	20.02 0.00 0.00	19.47 0.00 0.00	21.09 0.00 0.00	21.79 0.00 0.00	25.47 0.03 0.00	30.63 0.06 0.00	33.94 0.00 0.00	44.82 -0.09 0.00	45.00 -0.09 0.00	45.47 -0.09 0.00	45.48 -0.14 0.00	45.00 -0.09 0.00	46.58 -0.14 0.00	45.57 -0.14 0.00	45.52 -0.14 0.00	44.69 -0.09 0.00	41.78 0.00 0.00	46.32 -0.14 0.00	45.57 -0.18 0.00	41.45 -0.13 0.83	25.04 0.00 0.00

HUDAV+59+74_TH_GRP 23620	25.79 1.84 0.00	24.94 1.78 0.00	22.67 1.62 0.00	21.52 1.50 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.42 1.63 0.00	27.32 1.88 0.00	32.68 2.11 0.00	36.52 2.58 0.00	48.64 3.73 0.00	48.79 3.70 0.00	49.30 3.74 0.00	49.68 4.06 0.00	48.97 3.88 0.00	50.74 4.02 0.00	49.73 4.02 0.00	49.68 4.02 0.00	48.68 3.90 0.00	45.29 3.51 0.00	50.46 4.00 0.00	49.68 3.93 0.00	46.27 3.56 -0.30	58.36 1.95 -31.37
HUDSON AVE_GT_3 23810	25.79 1.84 0.00	24.94 1.78 0.00	22.67 1.62 0.00	21.52 1.50 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.42 1.63 0.00	27.32 1.88 0.00	32.68 2.11 0.00	36.52 2.58 0.00	48.64 3.73 0.00	48.79 3.70 0.00	49.30 3.74 0.00	49.68 4.06 0.00	48.97 3.88 0.00	50.74 4.02 0.00	49.73 4.02 0.00	49.68 4.02 0.00	48.68 3.90 0.00	45.29 3.51 0.00	50.46 4.00 0.00	49.68 3.93 0.00	46.27 3.56 -0.30	58.36 1.95 -31.37
HUDSON AVE_GT_4 23540	25.79 1.84 0.00	24.94 1.78 0.00	22.67 1.62 0.00	21.52 1.50 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.42 1.63 0.00	27.32 1.88 0.00	32.68 2.11 0.00	36.52 2.58 0.00	48.64 3.73 0.00	48.79 3.70 0.00	49.30 3.74 0.00	49.68 4.06 0.00	48.97 3.88 0.00	50.74 4.02 0.00	49.73 4.02 0.00	49.68 4.02 0.00	48.68 3.90 0.00	45.29 3.51 0.00	50.46 4.00 0.00	49.68 3.93 0.00	46.27 3.56 -0.30	58.36 1.95 -31.37
HUDSON AVE_GT_5 23657	25.79 1.84 0.00	24.94 1.78 0.00	22.67 1.62 0.00	21.52 1.50 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.42 1.63 0.00	27.32 1.88 0.00	32.68 2.11 0.00	36.52 2.58 0.00	48.64 3.73 0.00	48.79 3.70 0.00	49.30 3.74 0.00	49.68 4.06 0.00	48.97 3.88 0.00	50.74 4.02 0.00	49.73 4.02 0.00	49.68 4.02 0.00	48.68 3.90 0.00	45.29 3.51 0.00	50.46 4.00 0.00	49.68 3.93 0.00	46.27 3.56 -0.30	58.36 1.95 -31.37
HUDSON_AVE_10 24168	25.84 1.89 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.56 1.54 0.00	20.95 1.48 0.00	22.65 1.56 0.00	23.45 1.66 0.00	27.37 1.93 0.00	32.74 2.17 0.00	36.59 2.65 0.00	48.73 3.82 0.00	48.88 3.79 0.00	49.39 3.83 0.00	49.77 4.15 0.00	49.06 3.97 0.00	50.83 4.11 0.00	49.78 4.07 0.00	49.72 4.06 0.00	48.77 3.99 0.00	45.37 3.59 0.00	50.55 4.09 0.00	49.78 4.03 0.00	46.31 3.60 -0.30	57.98 2.00 -30.94
HUNTLEY___63 23557	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00
HUNTLEY___64 23558	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00
HUNTLEY___65 23559	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00
HUNTLEY___66 23560	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00
HUNTLEY___67 23561	21.75 -2.20 0.00	20.68 -2.48 0.00	18.71 -2.34 0.00	17.78 -2.24 0.00	17.33 -2.14 0.00	18.96 -2.13 0.00	20.11 -1.68 0.00	23.18 -2.26 0.00	28.22 -2.35 0.00	30.38 -3.56 0.00	39.79 -5.12 0.00	39.95 -5.14 0.00	40.37 -5.19 0.00	40.10 -5.52 0.00	39.68 -5.41 0.00	41.39 -5.33 0.00	40.32 -5.39 0.00	40.27 -5.39 0.00	39.36 -5.42 0.00	36.31 -5.47 0.00	40.42 -6.04 0.00	40.12 -5.63 0.00	38.25 -4.16 0.00	22.89 -2.15 0.00
HUNTLEY___68 23562	21.75 -2.20 0.00	20.68 -2.48 0.00	18.71 -2.34 0.00	17.78 -2.24 0.00	17.33 -2.14 0.00	18.96 -2.13 0.00	20.11 -1.68 0.00	23.18 -2.26 0.00	28.22 -2.35 0.00	30.41 -3.53 0.00	39.79 -5.12 0.00	39.95 -5.14 0.00	40.37 -5.19 0.00	40.10 -5.52 0.00	39.68 -5.41 0.00	41.39 -5.33 0.00	40.32 -5.39 0.00	40.27 -5.39 0.00	39.36 -5.42 0.00	36.31 -5.47 0.00	40.42 -6.04 0.00	40.12 -5.63 0.00	38.25 -4.16 0.00	22.89 -2.15 0.00
INDECK___CORINTH 23802	24.07 0.12 0.00	23.28 0.12 0.00	21.16 0.11 0.00	20.14 0.12 0.00	19.59 0.12 0.00	21.15 0.06 0.00	21.83 0.04 0.00	25.57 0.13 0.00	30.57 0.00 0.00	34.08 0.14 0.00	45.36 0.45 0.00	45.59 0.50 0.00	46.06 0.50 0.00	46.21 0.59 0.00	45.59 0.50 0.00	47.23 0.51 0.00	46.30 0.59 0.00	46.25 0.59 0.00	45.36 0.58 0.00	42.32 0.54 0.00	47.16 0.70 0.00	46.44 0.69 0.00	42.71 0.30 0.00	25.14 0.10 0.00
INDECK___ILION 23567	24.48 0.53 0.00	23.62 0.46 0.00	21.47 0.42 0.00	20.42 0.40 0.00	19.84 0.37 0.00	21.49 0.40 0.00	22.20 0.41 0.00	25.97 0.53 0.00	31.27 0.70 0.00	34.79 0.85 0.00	46.12 1.21 0.00	46.31 1.22 0.00	46.84 1.28 0.00	46.90 1.28 0.00	46.31 1.22 0.00	48.03 1.31 0.00	46.99 1.28 0.00	46.98 1.32 0.00	46.03 1.25 0.00	42.95 1.17 0.00	47.85 1.39 0.00	47.08 1.33 0.00	43.51 1.10 0.00	25.62 0.58 0.00
INDECK___OLEAN 23982	22.32 -1.63 0.00	21.15 -2.01 0.00	19.13 -1.92 0.00	18.20 -1.82 0.00	17.78 -1.69 0.00	19.68 -1.41 0.00	20.94 -0.85 0.00	24.35 -1.09 0.00	29.56 -1.01 0.00	32.31 -1.63 0.00	42.57 -2.34 0.00	42.61 -2.48 0.00	43.05 -2.51 0.00	42.84 -2.78 0.00	42.38 -2.71 0.00	44.15 -2.57 0.00	42.69 -3.02 0.00	42.51 -3.15 0.00	41.38 -3.40 0.00	38.35 -3.43 0.00	43.67 -2.79 0.00	43.05 -2.70 0.00	39.91 -2.50 0.00	23.69 -1.35 0.00
INDECK___OSWEGO 23783	23.26 -0.69 0.00	22.42 -0.74 0.00	20.38 -0.67 0.00	19.38 -0.64 0.00	18.87 -0.60 0.00	20.44 -0.65 0.00	21.16 -0.63 0.00	24.70 -0.74 0.00	29.78 -0.79 0.00	33.02 -0.92 0.00	43.70 -1.21 0.00	43.87 -1.22 0.00	44.33 -1.23 0.00	44.34 -1.28 0.00	43.83 -1.26 0.00	45.46 -1.26 0.00	44.48 -1.23 0.00	44.43 -1.23 0.00	43.57 -1.21 0.00	40.57 -1.21 0.00	45.21 -1.25 0.00	44.56 -1.19 0.00	41.31 -1.10 0.00	24.34 -0.70 0.00
INDECK___YERKES 23781	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00

INDIAN POINT_GT_1 24139	25.36 1.41 0.00	24.53 1.37 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.87 1.93 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.02 2.71 0.10	16.03 1.48 10.49
INDIAN POINT_GT_2 23659	25.36 1.41 0.00	24.53 1.37 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.87 1.93 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.02 2.71 0.10	16.03 1.48 10.49
INDIAN POINT_GT_3 24019	25.36 1.41 0.00	24.53 1.37 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.87 1.93 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.02 2.71 0.10	16.03 1.48 10.49
INDIAN POINT___2 23530	25.20 1.25 0.00	24.36 1.20 0.00	22.17 1.12 0.00	21.04 1.02 0.00	20.44 0.97 0.00	22.12 1.03 0.00	22.88 1.09 0.00	26.69 1.25 0.00	31.91 1.34 0.00	35.64 1.70 0.00	47.42 2.51 0.00	47.62 2.53 0.00	48.11 2.55 0.00	48.40 2.78 0.00	47.75 2.66 0.00	49.52 2.80 0.00	48.50 2.79 0.00	48.45 2.79 0.00	47.47 2.69 0.00	44.20 2.42 0.00	49.20 2.74 0.00	48.49 2.74 0.00	44.73 2.42 0.10	15.31 1.30 11.03
INDIAN POINT___3 23531	25.17 1.22 0.00	24.34 1.18 0.00	22.14 1.09 0.00	21.02 1.00 0.00	20.42 0.95 0.00	22.10 1.01 0.00	22.86 1.07 0.00	26.64 1.20 0.00	31.88 1.31 0.00	35.60 1.66 0.00	47.38 2.47 0.00	47.52 2.43 0.00	48.02 2.46 0.00	48.36 2.74 0.00	47.66 2.57 0.00	49.43 2.71 0.00	48.45 2.74 0.00	48.35 2.69 0.00	47.38 2.60 0.00	44.12 2.34 0.00	49.15 2.69 0.00	48.40 2.65 0.00	44.65 2.33 0.09	16.69 1.28 9.63
INDIAN PT_GT_GRP 23687	25.36 1.41 0.00	24.53 1.37 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.87 1.93 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.02 2.71 0.10	16.03 1.48 10.49
IP CORINTH___1 23988	24.07 0.12 0.00	23.28 0.12 0.00	21.16 0.11 0.00	20.14 0.12 0.00	19.59 0.12 0.00	21.15 0.06 0.00	21.83 0.04 0.00	25.57 0.13 0.00	30.57 0.00 0.00	34.08 0.14 0.00	45.36 0.45 0.00	45.59 0.50 0.00	46.06 0.50 0.00	46.21 0.59 0.00	45.59 0.50 0.00	47.23 0.51 0.00	46.30 0.59 0.00	46.25 0.59 0.00	45.36 0.58 0.00	42.32 0.54 0.00	47.20 0.74 0.00	46.44 0.69 0.00	42.71 0.30 0.00	25.14 0.10 0.00
IP___TICONDEROGA 23804	25.29 1.34 0.00	24.48 1.32 0.00	22.25 1.20 0.00	21.24 1.22 0.00	20.66 1.19 0.00	22.31 1.22 0.00	23.08 1.29 0.00	27.02 1.58 0.00	32.04 1.47 0.00	35.60 1.66 0.00	47.38 2.47 0.00	47.62 2.53 0.00	48.11 2.55 0.00	48.31 2.69 0.00	47.66 2.57 0.00	49.38 2.66 0.00	48.36 2.65 0.00	48.31 2.65 0.00	47.33 2.55 0.00	44.16 2.38 0.00	49.25 2.79 0.00	48.45 2.70 0.00	44.62 2.21 0.00	26.39 1.35 0.00
JARVIS____ 23743	24.12 0.17 0.00	23.30 0.14 0.00	21.18 0.13 0.00	20.14 0.12 0.00	19.59 0.12 0.00	21.22 0.13 0.00	21.90 0.11 0.00	25.59 0.15 0.00	30.72 0.15 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.41 0.32 0.00	45.88 0.32 0.00	45.98 0.36 0.00	45.41 0.32 0.00	47.05 0.33 0.00	46.08 0.37 0.00	46.03 0.37 0.00	45.14 0.36 0.00	42.07 0.29 0.00	46.83 0.37 0.00	46.12 0.37 0.00	42.71 0.30 0.00	25.19 0.15 0.00
JENNISON___1 23625	23.76 -0.19 0.00	22.81 -0.35 0.00	20.71 -0.34 0.00	19.72 -0.30 0.00	19.20 -0.27 0.00	20.86 -0.23 0.00	21.68 -0.11 0.00	25.34 -0.10 0.00	30.51 -0.06 0.00	34.01 0.07 0.00	45.09 0.18 0.00	45.23 0.14 0.00	45.70 0.14 0.00	45.71 0.09 0.00	45.14 0.05 0.00	46.81 0.09 0.00	45.71 0.00 0.00	45.61 -0.05 0.00	44.65 -0.13 0.00	41.57 -0.21 0.00	46.74 0.28 0.00	45.98 0.23 0.00	42.33 -0.08 0.00	24.86 -0.18 0.00
JENNISON___2 23626	23.73 -0.22 0.00	22.77 -0.39 0.00	20.69 -0.36 0.00	19.70 -0.32 0.00	19.18 -0.29 0.00	20.84 -0.25 0.00	21.64 -0.15 0.00	25.31 -0.13 0.00	30.48 -0.09 0.00	33.94 0.00 0.00	45.04 0.13 0.00	45.18 0.09 0.00	45.61 0.05 0.00	45.62 0.00 0.00	45.04 -0.05 0.00	46.77 0.05 0.00	45.62 -0.09 0.00	45.52 -0.14 0.00	44.56 -0.22 0.00	41.53 -0.25 0.00	46.65 0.19 0.00	45.93 0.18 0.00	42.24 -0.17 0.00	24.84 -0.20 0.00
KEDC PORT_JEFF_GT2 24210	57.13 2.08 -31.10	55.66 2.01 -30.49	54.66 1.83 -31.78	53.96 1.72 -32.22	53.20 1.67 -32.06	54.19 1.71 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.63 1.83 -28.23	69.36 2.14 -33.28	69.42 3.01 -21.50	73.18 3.16 -24.93	74.95 3.28 -26.11	74.94 3.60 -25.72	74.96 3.43 -26.44	74.98 3.60 -24.66	74.94 3.61 -25.62	74.99 3.61 -25.72	75.00 3.49 -26.73	74.99 3.13 -30.08	79.04 3.67 -28.91	73.74 3.43 -24.56	60.64 3.01 -15.22	57.12 1.75 -30.33
KEDC PORT_JEFF_GT3 24211	57.13 2.08 -31.10	55.66 2.01 -30.49	54.66 1.83 -31.78	53.96 1.72 -32.22	53.20 1.67 -32.06	54.19 1.71 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.63 1.83 -28.23	69.36 2.14 -33.28	69.42 3.01 -21.50	73.18 3.16 -24.93	74.95 3.28 -26.11	74.94 3.60 -25.72	74.96 3.43 -26.44	74.98 3.60 -24.66	74.94 3.61 -25.62	74.99 3.61 -25.72	75.00 3.49 -26.73	74.99 3.13 -30.08	79.04 3.67 -28.91	73.74 3.43 -24.56	60.64 3.01 -15.22	57.12 1.75 -30.33
KEDC_GLWD_GT4 24219	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.88 1.64 -32.22	53.13 1.60 -32.06	54.19 1.71 -31.39	55.40 1.81 -31.80	57.22 2.04 -29.74	61.12 2.32 -28.23	70.00 2.78 -33.28	70.32 3.91 -21.50	73.94 3.92 -24.93	75.63 3.96 -26.11	75.13 3.79 -25.72	75.18 3.65 -26.44	75.16 3.78 -24.66	75.03 3.70 -25.62	75.08 3.70 -25.72	75.09 3.58 -26.73	75.12 3.26 -30.08	79.04 3.67 -28.91	74.47 4.16 -24.56	61.93 3.77 -15.75	57.47 2.10 -30.33
KEDC_GLWD_GT5 24220	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.88 1.64 -32.22	53.13 1.60 -32.06	54.19 1.71 -31.39	55.40 1.81 -31.80	57.22 2.04 -29.74	61.12 2.32 -28.23	70.00 2.78 -33.28	70.32 3.91 -21.50	73.94 3.92 -24.93	75.63 3.96 -26.11	75.49 4.15 -25.72	75.50 3.97 -26.44	75.54 4.16 -24.66	75.03 3.70 -25.62	75.08 3.70 -25.72	75.09 3.58 -26.73	75.12 3.26 -30.08	79.09 3.72 -28.91	74.47 4.16 -24.56	61.93 3.77 -15.75	57.47 2.10 -30.33
KENSICO____ 23655	25.53 1.58 0.00	24.69 1.53 0.00	22.44 1.39 0.00	21.32 1.30 0.00	20.72 1.25 0.00	22.40 1.31 0.00	23.18 1.39 0.00	27.04 1.60 0.00	32.34 1.77 0.00	36.11 2.17 0.00	48.05 3.14 0.00	48.20 3.11 0.00	48.75 3.19 0.00	49.04 3.42 0.00	48.38 3.29 0.00	50.13 3.41 0.00	49.14 3.43 0.00	49.04 3.38 0.00	48.05 3.27 0.00	44.75 2.97 0.00	49.85 3.39 0.00	49.09 3.34 0.00	45.29 3.01 0.13	13.26 1.63 13.41

KIAC_JFK_AIRPORT 23541	75.55 2.06 -49.54	25.15 1.99 0.00	22.86 1.81 0.00	21.68 1.66 0.00	21.09 1.62 0.00	22.80 1.71 0.00	23.60 1.81 0.00	27.56 2.11 -0.01	75.62 2.38 -42.67	55.96 2.92 -19.10	54.99 4.13 -5.95	67.16 4.10 -17.97	75.66 4.19 -25.91	75.66 4.47 -25.57	75.66 4.28 -26.29	75.67 4.44 -24.51	75.65 4.43 -25.51	75.61 4.38 -25.57	75.66 4.30 -26.58	75.61 3.89 -29.94	75.66 4.41 -24.79	75.62 4.35 -25.52	75.60 3.94 -29.25	75.49 2.15 -48.30
KINTIGH____ 23543	21.63 -2.32 0.00	20.66 -2.50 0.00	18.71 -2.34 0.00	17.78 -2.24 0.00	17.31 -2.16 0.00	18.85 -2.24 0.00	19.89 -1.90 0.00	22.95 -2.49 0.00	27.91 -2.66 0.00	30.24 -3.70 0.00	39.61 -5.30 0.00	39.81 -5.28 0.00	40.18 -5.38 0.00	40.01 -5.61 0.00	39.54 -5.55 0.00	41.21 -5.51 0.00	40.27 -5.44 0.00	40.23 -5.43 0.00	39.41 -5.37 0.00	36.39 -5.39 0.00	40.37 -6.09 0.00	40.08 -5.67 0.00	38.08 -4.33 0.00	22.69 -2.35 0.00
LEDERLE____ 23769	25.48 1.53 0.00	24.62 1.46 0.00	22.38 1.33 0.00	21.26 1.24 0.00	20.66 1.19 0.00	22.36 1.27 0.00	23.12 1.33 0.00	26.97 1.53 0.00	32.28 1.71 0.00	36.08 2.14 0.00	48.01 3.10 0.00	48.16 3.07 0.00	48.66 3.10 0.00	49.00 3.38 0.00	48.29 3.20 0.00	50.08 3.36 0.00	49.05 3.34 0.00	48.99 3.33 0.00	48.00 3.22 0.00	44.70 2.92 0.00	49.80 3.34 0.00	49.04 3.29 0.00	45.27 2.93 0.07	18.88 1.63 7.79
LINDEN COGEN____ 23786	25.67 1.72 0.00	24.83 1.67 0.00	22.59 1.54 0.00	21.44 1.42 0.00	20.83 1.36 0.00	22.52 1.43 0.00	23.32 1.53 0.00	27.22 1.78 0.00	32.56 1.99 0.00	36.38 2.44 0.00	48.46 3.55 0.00	48.61 3.52 0.00	49.11 3.55 0.00	49.50 3.88 0.00	48.79 3.70 0.00	50.55 3.83 0.00	49.55 3.84 0.00	49.45 3.79 0.00	48.50 3.72 0.00	45.12 3.34 0.00	50.27 3.81 0.00	49.50 3.75 0.00	46.10 3.39 -0.30	57.99 1.80 -31.15
LIPA_MISC_IPP 23656	57.11 2.06 -31.10	55.64 1.99 -30.49	54.66 1.83 -31.78	53.94 1.70 -32.22	53.18 1.65 -32.06	54.21 1.73 -31.39	55.38 1.79 -31.80	57.04 1.86 -29.74	60.79 1.99 -28.23	69.56 2.34 -33.28	69.69 3.28 -21.50	73.40 3.38 -24.93	75.18 3.51 -26.11	75.17 3.83 -25.72	75.23 3.70 -26.44	75.21 3.83 -24.66	75.22 3.89 -25.62	75.22 3.84 -25.72	75.23 3.72 -26.73	75.24 3.38 -30.08	79.27 3.90 -28.91	73.97 3.66 -24.56	60.85 3.22 -15.22	57.22 1.85 -30.33
LITTLE FALLS____HYD 24013	24.91 0.96 0.00	24.04 0.88 0.00	21.83 0.78 0.00	20.74 0.72 0.00	20.17 0.70 0.00	21.83 0.74 0.00	22.57 0.78 0.00	26.43 0.99 0.00	31.88 1.31 0.00	35.57 1.63 0.00	47.20 2.29 0.00	47.43 2.34 0.00	47.93 2.37 0.00	47.99 2.37 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.13 2.42 0.00	48.13 2.47 0.00	47.15 2.37 0.00	43.95 2.17 0.00	49.02 2.56 0.00	48.27 2.52 0.00	44.49 2.08 0.00	26.12 1.08 0.00
LONG_LAKE_PHOENIX 24014	23.33 -0.62 0.00	22.47 -0.69 0.00	20.42 -0.63 0.00	19.44 -0.58 0.00	18.91 -0.56 0.00	20.46 -0.63 0.00	21.20 -0.59 0.00	24.78 -0.66 0.00	29.87 -0.70 0.00	33.09 -0.85 0.00	43.83 -1.08 0.00	44.01 -1.08 0.00	44.47 -1.09 0.00	44.48 -1.14 0.00	43.96 -1.13 0.00	45.60 -1.12 0.00	44.61 -1.10 0.00	44.56 -1.10 0.00	43.71 -1.07 0.00	40.69 -1.09 0.00	45.35 -1.11 0.00	44.74 -1.01 0.00	41.43 -0.98 0.00	24.41 -0.63 0.00
LOVETT____3 23632	25.20 1.25 0.00	24.34 1.18 0.00	22.12 1.07 0.00	21.02 1.00 0.00	20.42 0.95 0.00	22.10 1.01 0.00	22.86 1.07 0.00	26.66 1.22 0.00	31.88 1.31 0.00	35.64 1.70 0.00	47.38 2.47 0.00	47.52 2.43 0.00	48.07 2.51 0.00	48.36 2.74 0.00	47.71 2.62 0.00	49.48 2.76 0.00	48.45 2.74 0.00	48.35 2.69 0.00	47.42 2.64 0.00	44.16 2.38 0.00	49.15 2.69 0.00	48.45 2.70 0.00	44.70 2.37 0.08	18.28 1.35 8.11
LOVETT____4 23642	25.27 1.32 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.08 1.06 0.00	20.48 1.01 0.00	22.17 1.08 0.00	22.92 1.13 0.00	26.74 1.30 0.00	32.01 1.44 0.00	35.74 1.80 0.00	47.51 2.60 0.00	47.71 2.62 0.00	48.20 2.64 0.00	48.49 2.87 0.00	47.84 2.75 0.00	49.62 2.90 0.00	48.59 2.88 0.00	48.54 2.88 0.00	47.56 2.78 0.00	44.29 2.51 0.00	49.34 2.88 0.00	48.59 2.84 0.00	44.83 2.50 0.08	18.38 1.45 8.11
LOVETT____5 23593	25.27 1.32 0.00	24.41 1.25 0.00	22.19 1.14 0.00	21.08 1.06 0.00	20.48 1.01 0.00	22.17 1.08 0.00	22.92 1.13 0.00	26.74 1.30 0.00	32.01 1.44 0.00	35.74 1.80 0.00	47.51 2.60 0.00	47.71 2.62 0.00	48.20 2.64 0.00	48.49 2.87 0.00	47.84 2.75 0.00	49.62 2.90 0.00	48.59 2.88 0.00	48.54 2.88 0.00	47.56 2.78 0.00	44.29 2.51 0.00	49.34 2.88 0.00	48.59 2.84 0.00	44.83 2.50 0.08	18.38 1.45 8.11
LOWER RAQUET____HYD 24057	23.26 -0.69 0.00	22.58 -0.58 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.92 -0.55 0.00	20.48 -0.61 0.00	21.11 -0.68 0.00	24.78 -0.66 0.00	29.87 -0.70 0.00	33.13 -0.81 0.00	43.79 -1.12 0.00	43.92 -1.17 0.00	44.38 -1.18 0.00	44.34 -1.28 0.00	43.87 -1.22 0.00	45.37 -1.35 0.00	44.43 -1.28 0.00	44.43 -1.23 0.00	43.71 -1.07 0.00	40.90 -0.88 0.00	45.21 -1.25 0.00	44.47 -1.28 0.00	41.14 -1.27 0.00	24.34 -0.70 0.00
LOWER____HUDSON 24059	24.86 0.91 0.00	24.04 0.88 0.00	21.87 0.82 0.00	20.80 0.78 0.00	20.23 0.76 0.00	21.89 0.80 0.00	22.57 0.78 0.00	26.38 0.94 0.00	31.52 0.95 0.00	35.09 1.15 0.00	46.66 1.75 0.00	46.85 1.76 0.00	47.34 1.78 0.00	47.54 1.92 0.00	46.89 1.80 0.00	48.59 1.87 0.00	47.58 1.87 0.00	47.53 1.87 0.00	46.57 1.79 0.00	43.45 1.67 0.00	48.46 2.00 0.00	47.67 1.92 0.00	43.98 1.57 0.00	25.92 0.88 0.00
MG INDUSTRY____DRP 24185	24.64 0.69 0.00	23.83 0.67 0.00	21.68 0.63 0.00	20.62 0.60 0.00	20.05 0.58 0.00	21.70 0.61 0.00	22.27 0.48 0.00	26.00 0.56 0.00	31.12 0.55 0.00	34.69 0.75 0.00	46.08 1.17 0.00	46.26 1.17 0.00	46.74 1.18 0.00	46.94 1.32 0.00	46.31 1.22 0.00	48.03 1.31 0.00	46.99 1.28 0.00	46.94 1.28 0.00	45.99 1.21 0.00	42.87 1.09 0.00	47.76 1.30 0.00	47.08 1.33 0.00	43.47 1.06 0.00	25.59 0.55 0.00
MILLIKEN____1 23584	21.89 -2.06 0.00	21.03 -2.13 0.00	19.07 -1.98 0.00	18.26 -1.76 0.00	17.85 -1.62 0.00	19.15 -1.94 0.00	19.89 -1.90 0.00	23.30 -2.14 0.00	27.94 -2.63 0.00	30.99 -2.95 0.00	41.00 -3.91 0.00	41.17 -3.92 0.00	41.60 -3.96 0.00	41.56 -4.06 0.00	41.08 -4.01 0.00	42.66 -4.06 0.00	41.69 -4.02 0.00	41.69 -3.97 0.00	40.84 -3.94 0.00	37.98 -3.80 0.00	42.46 -4.00 0.00	41.95 -3.80 0.00	38.81 -3.60 0.00	22.94 -2.10 0.00
MILLIKEN____2 23585	21.91 -2.04 0.00	21.05 -2.11 0.00	19.09 -1.96 0.00	18.28 -1.74 0.00	17.87 -1.60 0.00	19.17 -1.92 0.00	19.94 -1.85 0.00	23.33 -2.11 0.00	27.97 -2.60 0.00	31.02 -2.92 0.00	41.05 -3.86 0.00	41.21 -3.88 0.00	41.64 -3.92 0.00	41.61 -4.01 0.00	41.12 -3.97 0.00	42.70 -4.02 0.00	41.73 -3.98 0.00	41.69 -3.97 0.00	40.88 -3.90 0.00	38.02 -3.76 0.00	42.51 -3.95 0.00	42.00 -3.75 0.00	38.85 -3.56 0.00	22.99 -2.05 0.00
MILLIKEN____DIESEL 23629	22.01 -1.94 0.00	21.15 -2.01 0.00	19.18 -1.87 0.00	18.36 -1.66 0.00	17.93 -1.54 0.00	19.25 -1.84 0.00	20.03 -1.76 0.00	23.43 -2.01 0.00	28.09 -2.48 0.00	31.16 -2.78 0.00	41.23 -3.68 0.00	41.44 -3.65 0.00	41.87 -3.69 0.00	41.83 -3.79 0.00	41.35 -3.74 0.00	42.94 -3.78 0.00	41.96 -3.75 0.00	41.92 -3.74 0.00	41.06 -3.72 0.00	38.19 -3.59 0.00	42.74 -3.72 0.00	42.18 -3.57 0.00	39.02 -3.39 0.00	23.09 -1.95 0.00

MODEL_CITY_ENERGY 24167	21.77 -2.18 0.00	20.71 -2.45 0.00	18.76 -2.29 0.00	17.82 -2.20 0.00	17.35 -2.12 0.00	18.96 -2.13 0.00	20.13 -1.66 0.00	23.15 -2.29 0.00	28.25 -2.32 0.00	30.38 -3.56 0.00	39.75 -5.16 0.00	39.95 -5.14 0.00	40.32 -5.24 0.00	40.10 -5.52 0.00	39.63 -5.46 0.00	41.35 -5.37 0.00	40.32 -5.39 0.00	40.32 -5.34 0.00	39.41 -5.37 0.00	36.31 -5.47 0.00	40.33 -6.13 0.00	40.08 -5.67 0.00	38.34 -4.07 0.00	22.91 -2.13 0.00
MOHAWK_PAPER___DRP 24187	25.15 1.20 0.00	24.27 1.11 0.00	22.08 1.03 0.00	21.00 0.98 0.00	20.42 0.95 0.00	22.10 1.01 0.00	22.81 1.02 0.00	26.69 1.25 0.00	31.98 1.41 0.00	35.64 1.70 0.00	47.42 2.51 0.00	47.62 2.53 0.00	48.11 2.55 0.00	48.27 2.65 0.00	47.62 2.53 0.00	49.38 2.66 0.00	48.32 2.61 0.00	48.26 2.60 0.00	47.33 2.55 0.00	44.12 2.34 0.00	49.25 2.79 0.00	48.45 2.70 0.00	44.66 2.25 0.00	26.24 1.20 0.00
MONGAUP___HYD 23641	25.29 1.34 0.00	24.39 1.23 0.00	22.17 1.12 0.00	21.06 1.04 0.00	20.46 0.99 0.00	22.14 1.05 0.00	22.94 1.15 0.00	26.74 1.30 0.00	32.07 1.50 0.00	35.84 1.90 0.00	47.65 2.74 0.00	47.80 2.71 0.00	48.34 2.78 0.00	48.59 2.97 0.00	47.98 2.89 0.00	49.71 2.99 0.00	48.68 2.97 0.00	48.63 2.97 0.00	47.65 2.87 0.00	44.37 2.59 0.00	49.48 3.02 0.00	48.72 2.97 0.00	44.87 2.50 0.04	21.98 1.38 4.44
MONTAUK___DIESEL 23721	58.09 3.04 -31.10	56.48 2.83 -30.49	55.36 2.53 -31.78	54.60 2.36 -32.22	53.77 2.24 -32.06	54.95 2.47 -31.39	56.27 2.68 -31.80	58.18 3.00 -29.74	62.47 3.67 -28.23	71.53 4.31 -33.28	72.25 5.84 -21.50	76.06 6.04 -24.93	77.96 6.29 -26.11	77.96 6.62 -25.72	77.98 6.45 -26.44	78.06 6.68 -24.66	77.96 6.63 -25.62	77.96 6.58 -25.72	77.87 6.36 -26.73	77.71 5.85 -30.08	82.20 6.83 -28.91	76.71 6.40 -24.56	62.97 5.34 -15.22	58.28 2.91 -30.33
N SALMON___HYD 24042	23.66 -0.29 0.00	23.00 -0.16 0.00	20.86 -0.19 0.00	19.84 -0.18 0.00	19.29 -0.18 0.00	20.88 -0.21 0.00	21.53 -0.26 0.00	25.26 -0.18 0.00	30.39 -0.18 0.00	33.63 -0.31 0.00	44.46 -0.45 0.00	44.59 -0.50 0.00	45.06 -0.50 0.00	45.07 -0.55 0.00	44.59 -0.50 0.00	46.11 -0.61 0.00	45.12 -0.59 0.00	45.11 -0.55 0.00	44.33 -0.45 0.00	41.49 -0.29 0.00	45.90 -0.56 0.00	45.11 -0.64 0.00	41.77 -0.64 0.00	24.76 -0.28 0.00
N.E._GEN_SANDY PD 24062	25.00 1.05 0.00	24.18 1.02 0.00	22.00 0.95 0.00	20.92 0.90 0.00	20.35 0.88 0.00	22.00 0.91 0.00	22.71 0.92 0.00	26.51 1.07 0.00	31.67 1.10 0.00	35.26 1.32 0.00	46.89 1.98 0.00	47.03 1.94 0.00	47.52 1.96 0.00	47.76 2.14 0.00	47.12 2.03 0.00	48.82 2.10 0.00	47.81 2.10 0.00	47.76 2.10 0.00	46.80 2.02 0.00	43.62 1.84 0.00	48.60 2.14 0.00	47.85 2.10 0.00	43.40 1.82 0.83	26.07 1.03 0.00
NARROWS_GT1_1 24228	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_2 24229	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_3 24230	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_4 24231	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_5 24232	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_6 24233	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_7 24234	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_8 24235	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT1_GRP 23726	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_1 24236	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53

NARROWS_GT2_2 24237	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_3 24238	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_4 24239	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_5 24240	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_6 24241	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_7 24242	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_8 24243	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NARROWS_GT2_GRP 23741	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53
NEG CAPITAL___MECHNVIL 23645	24.84 0.89 0.00	23.99 0.83 0.00	21.83 0.78 0.00	20.78 0.76 0.00	20.21 0.74 0.00	21.85 0.76 0.00	22.53 0.74 0.00	26.36 0.92 0.00	31.52 0.95 0.00	35.13 1.19 0.00	46.71 1.80 0.00	46.94 1.85 0.00	47.43 1.87 0.00	47.58 1.96 0.00	46.94 1.85 0.00	48.64 1.92 0.00	47.63 1.92 0.00	47.58 1.92 0.00	46.66 1.88 0.00	43.49 1.71 0.00	48.55 2.09 0.00	47.76 2.01 0.00	44.02 1.61 0.00	25.92 0.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.61 -1.34 0.00	21.77 -1.39 0.00	19.74 -1.31 0.00	18.78 -1.24 0.00	18.26 -1.21 0.00	19.85 -1.24 0.00	20.74 -1.05 0.00	24.09 -1.35 0.00	29.19 -1.38 0.00	32.01 -1.93 0.00	42.13 -2.78 0.00	42.34 -2.75 0.00	42.78 -2.78 0.00	42.70 -2.92 0.00	42.20 -2.89 0.00	43.87 -2.85 0.00	42.88 -2.83 0.00	42.83 -2.83 0.00	42.00 -2.78 0.00	38.98 -2.80 0.00	43.35 -3.11 0.00	42.87 -2.88 0.00	40.20 -2.21 0.00	23.74 -1.30 0.00
NEG CENTRAL___DRP 24199	22.94 -1.01 0.00	22.03 -1.13 0.00	19.98 -1.07 0.00	19.02 -1.00 0.00	18.54 -0.93 0.00	20.14 -0.95 0.00	21.01 -0.78 0.00	24.50 -0.94 0.00	29.41 -1.16 0.00	32.51 -1.43 0.00	42.98 -1.93 0.00	43.15 -1.94 0.00	43.60 -1.96 0.00	43.52 -2.10 0.00	43.02 -2.07 0.00	44.71 -2.01 0.00	43.61 -2.10 0.00	43.51 -2.15 0.00	42.63 -2.15 0.00	39.65 -2.13 0.00	44.37 -2.09 0.00	43.78 -1.97 0.00	40.59 -1.82 0.00	24.06 -0.98 0.00
NEG CENTRAL___INDECK 23768	22.54 -1.41 0.00	21.68 -1.48 0.00	19.64 -1.41 0.00	18.68 -1.34 0.00	18.19 -1.28 0.00	19.80 -1.29 0.00	20.81 -0.98 0.00	24.27 -1.17 0.00	29.44 -1.13 0.00	32.41 -1.53 0.00	42.66 -2.25 0.00	42.88 -2.21 0.00	43.33 -2.23 0.00	43.20 -2.42 0.00	42.70 -2.39 0.00	44.43 -2.29 0.00	43.29 -2.42 0.00	43.19 -2.47 0.00	42.27 -2.51 0.00	39.19 -2.59 0.00	43.95 -2.51 0.00	43.42 -2.33 0.00	40.50 -1.91 0.00	23.74 -1.30 0.00
NEG CENTRAL___SENECA 23627	22.78 -1.17 0.00	21.82 -1.34 0.00	19.79 -1.26 0.00	18.84 -1.18 0.00	18.36 -1.11 0.00	20.01 -1.08 0.00	20.92 -0.87 0.00	24.37 -1.07 0.00	29.19 -1.38 0.00	32.24 -1.70 0.00	42.57 -2.34 0.00	42.75 -2.34 0.00	43.19 -2.37 0.00	43.11 -2.51 0.00	42.61 -2.48 0.00	44.29 -2.43 0.00	43.15 -2.56 0.00	43.06 -2.60 0.00	42.14 -2.64 0.00	39.15 -2.63 0.00	43.95 -2.51 0.00	43.37 -2.38 0.00	40.20 -2.21 0.00	23.91 -1.13 0.00
NEG CENTRAL___STATE_STREET 24147	22.85 -1.10 0.00	21.96 -1.20 0.00	19.93 -1.12 0.00	19.02 -1.00 0.00	18.54 -0.93 0.00	20.01 -1.08 0.00	20.83 -0.96 0.00	24.32 -1.12 0.00	29.32 -1.25 0.00	32.45 -1.49 0.00	42.84 -2.07 0.00	43.06 -2.03 0.00	43.51 -2.05 0.00	43.43 -2.19 0.00	42.93 -2.16 0.00	44.57 -2.15 0.00	43.56 -2.15 0.00	43.51 -2.15 0.00	42.68 -2.10 0.00	39.65 -2.13 0.00	44.32 -2.14 0.00	43.78 -1.97 0.00	40.63 -1.78 0.00	23.96 -1.08 0.00
NEG MILLWOOD___DRP 24198	25.46 1.51 0.00	24.69 1.53 0.00	22.44 1.39 0.00	21.28 1.26 0.00	20.70 1.23 0.00	22.38 1.29 0.00	23.21 1.42 0.00	26.94 1.50 0.00	32.25 1.68 0.00	36.04 2.10 0.00	48.19 3.28 0.00	48.34 3.25 0.00	48.70 3.14 0.00	49.00 3.38 0.00	48.34 3.25 0.00	50.27 3.55 0.00	49.28 3.57 0.00	48.99 3.33 0.00	48.05 3.27 0.00	44.75 2.97 0.00	49.85 3.39 0.00	49.09 3.34 0.00	45.36 2.93 -0.02	28.24 1.58 -1.62
NEG NORTH_FLCN_SEA 23793	23.59 -0.36 0.00	22.93 -0.23 0.00	20.80 -0.25 0.00	19.80 -0.22 0.00	19.24 -0.23 0.00	20.82 -0.27 0.00	21.46 -0.33 0.00	25.19 -0.25 0.00	30.23 -0.34 0.00	33.50 -0.44 0.00	44.33 -0.58 0.00	44.46 -0.63 0.00	44.92 -0.64 0.00	44.94 -0.68 0.00	44.46 -0.63 0.00	46.02 -0.70 0.00	45.02 -0.69 0.00	45.02 -0.64 0.00	44.24 -0.54 0.00	41.36 -0.42 0.00	45.76 -0.70 0.00	44.97 -0.78 0.00	41.60 -0.81 0.00	24.66 -0.38 0.00

NEG NORTH_KES_CHATEGAY 23792	23.78 -0.17 0.00	23.09 -0.07 0.00	20.97 -0.08 0.00	19.94 -0.08 0.00	19.39 -0.08 0.00	20.98 -0.11 0.00	21.64 -0.15 0.00	25.36 -0.08 0.00	30.42 -0.15 0.00	33.67 -0.27 0.00	44.51 -0.40 0.00	44.64 -0.45 0.00	45.10 -0.46 0.00	45.12 -0.50 0.00	44.64 -0.45 0.00	46.21 -0.51 0.00	45.21 -0.50 0.00	45.16 -0.50 0.00	44.38 -0.40 0.00	41.53 -0.25 0.00	45.95 -0.51 0.00	45.16 -0.59 0.00	41.86 -0.55 0.00	24.84 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	23.71 -0.24 0.00	23.04 -0.12 0.00	20.90 -0.15 0.00	19.88 -0.14 0.00	19.33 -0.14 0.00	20.92 -0.17 0.00	21.57 -0.22 0.00	25.34 -0.10 0.00	30.42 -0.15 0.00	33.67 -0.27 0.00	44.60 -0.31 0.00	44.68 -0.41 0.00	45.15 -0.41 0.00	45.21 -0.41 0.00	44.73 -0.36 0.00	46.25 -0.47 0.00	45.25 -0.46 0.00	45.25 -0.41 0.00	44.47 -0.31 0.00	41.57 -0.21 0.00	46.00 -0.46 0.00	45.25 -0.50 0.00	41.82 -0.59 0.00	24.81 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	23.71 -0.24 0.00	23.07 -0.09 0.00	20.90 -0.15 0.00	19.88 -0.14 0.00	19.33 -0.14 0.00	20.92 -0.17 0.00	21.57 -0.22 0.00	25.34 -0.10 0.00	30.42 -0.15 0.00	33.67 -0.27 0.00	44.60 -0.31 0.00	44.68 -0.41 0.00	45.15 -0.41 0.00	45.21 -0.41 0.00	44.73 -0.36 0.00	46.25 -0.47 0.00	45.25 -0.46 0.00	45.25 -0.41 0.00	44.47 -0.31 0.00	41.57 -0.21 0.00	46.00 -0.46 0.00	45.25 -0.50 0.00	41.82 -0.59 0.00	24.81 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	23.71 -0.24 0.00	23.04 -0.12 0.00	20.90 -0.15 0.00	19.88 -0.14 0.00	19.33 -0.14 0.00	20.92 -0.17 0.00	21.57 -0.22 0.00	25.34 -0.10 0.00	30.42 -0.15 0.00	33.67 -0.27 0.00	44.60 -0.31 0.00	44.68 -0.41 0.00	45.15 -0.41 0.00	45.21 -0.41 0.00	44.73 -0.36 0.00	46.25 -0.47 0.00	45.25 -0.46 0.00	45.25 -0.41 0.00	44.47 -0.31 0.00	41.57 -0.21 0.00	46.00 -0.46 0.00	45.25 -0.50 0.00	41.82 -0.59 0.00	24.81 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	21.75 -2.20 0.00	20.68 -2.48 0.00	18.73 -2.32 0.00	17.80 -2.22 0.00	17.33 -2.14 0.00	18.96 -2.13 0.00	20.11 -1.68 0.00	23.15 -2.29 0.00	28.22 -2.35 0.00	30.38 -3.56 0.00	39.79 -5.12 0.00	39.95 -5.14 0.00	40.37 -5.19 0.00	40.10 -5.52 0.00	39.68 -5.41 0.00	41.39 -5.33 0.00	40.32 -5.39 0.00	40.32 -5.34 0.00	39.41 -5.37 0.00	36.35 -5.43 0.00	40.37 -6.09 0.00	40.12 -5.63 0.00	38.30 -4.11 0.00	22.89 -2.15 0.00
NEG WEST___LANCASTR 23811	22.11 -1.84 0.00	21.05 -2.11 0.00	19.05 -2.00 0.00	18.10 -1.92 0.00	17.64 -1.83 0.00	19.34 -1.75 0.00	20.53 -1.26 0.00	23.71 -1.73 0.00	28.89 -1.68 0.00	31.23 -2.71 0.00	40.96 -3.95 0.00	41.12 -3.97 0.00	41.51 -4.05 0.00	41.29 -4.33 0.00	40.85 -4.24 0.00	42.61 -4.11 0.00	41.41 -4.30 0.00	41.37 -4.29 0.00	40.44 -4.34 0.00	37.27 -4.51 0.00	41.72 -4.74 0.00	41.40 -4.35 0.00	39.19 -3.22 0.00	23.34 -1.70 0.00
NEG_PENN_ALLEGHNY 23528	23.21 -0.74 0.00	22.23 -0.93 0.00	20.21 -0.84 0.00	19.24 -0.78 0.00	18.73 -0.74 0.00	20.44 -0.65 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.87 -0.70 0.00	33.23 -0.71 0.00	44.06 -0.85 0.00	44.14 -0.95 0.00	44.60 -0.96 0.00	44.57 -1.05 0.00	44.05 -1.04 0.00	45.74 -0.98 0.00	44.52 -1.19 0.00	44.38 -1.28 0.00	43.39 -1.39 0.00	40.44 -1.34 0.00	45.58 -0.88 0.00	44.79 -0.96 0.00	41.26 -1.15 0.00	24.31 -0.73 0.00
NEG___GEN_MONROE 24207	22.94 -1.01 0.00	22.09 -1.07 0.00	20.02 -1.03 0.00	19.02 -1.00 0.00	18.50 -0.97 0.00	20.14 -0.95 0.00	21.18 -0.61 0.00	24.55 -0.89 0.00	29.87 -0.70 0.00	32.62 -1.32 0.00	42.80 -2.11 0.00	43.02 -2.07 0.00	43.46 -2.10 0.00	43.34 -2.28 0.00	42.84 -2.25 0.00	44.57 -2.15 0.00	43.52 -2.19 0.00	43.51 -2.15 0.00	42.63 -2.15 0.00	39.48 -2.30 0.00	43.90 -2.56 0.00	43.51 -2.24 0.00	40.93 -1.48 0.00	24.14 -0.90 0.00
NEPA___ENERGY 23901	20.93 -3.02 0.00	19.71 -3.45 0.00	17.87 -3.18 0.00	16.98 -3.04 0.00	16.63 -2.84 0.00	18.56 -2.53 0.00	19.81 -1.98 0.00	23.05 -2.39 0.00	27.82 -2.75 0.00	30.82 -3.12 0.00	40.73 -4.18 0.00	40.67 -4.42 0.00	41.05 -4.51 0.00	40.83 -4.79 0.00	40.40 -4.69 0.00	42.10 -4.62 0.00	40.45 -5.26 0.00	40.18 -5.48 0.00	39.00 -5.78 0.00	36.26 -5.52 0.00	41.95 -4.51 0.00	40.99 -4.76 0.00	37.49 -4.92 0.00	22.21 -2.83 0.00
NEVERSink___HYD 23608	25.00 1.05 0.00	24.13 0.97 0.00	21.93 0.88 0.00	20.84 0.82 0.00	20.27 0.80 0.00	21.93 0.84 0.00	22.68 0.89 0.00	26.46 1.02 0.00	31.73 1.16 0.00	35.43 1.49 0.00	47.02 2.11 0.00	47.21 2.12 0.00	47.70 2.14 0.00	47.95 2.33 0.00	47.30 2.21 0.00	49.06 2.34 0.00	48.00 2.29 0.00	47.94 2.28 0.00	46.97 2.19 0.00	43.79 2.01 0.00	48.78 2.32 0.00	48.04 2.29 0.00	44.36 1.95 0.00	26.12 1.08 0.00
NIAGARA____ 23760	21.68 -2.27 0.00	20.59 -2.57 0.00	18.65 -2.40 0.00	17.72 -2.30 0.00	17.27 -2.20 0.00	18.85 -2.24 0.00	20.00 -1.79 0.00	23.00 -2.44 0.00	28.00 -2.57 0.00	30.11 -3.83 0.00	39.39 -5.52 0.00	39.54 -5.55 0.00	39.96 -5.60 0.00	39.69 -5.93 0.00	39.27 -5.82 0.00	40.97 -5.75 0.00	39.95 -5.76 0.00	39.95 -5.71 0.00	39.09 -5.69 0.00	35.97 -5.81 0.00	39.91 -6.55 0.00	39.67 -6.08 0.00	38.00 -4.41 0.00	22.76 -2.28 0.00
NINE_MILE_1 23575	23.11 -0.84 0.00	22.30 -0.86 0.00	20.25 -0.80 0.00	19.28 -0.74 0.00	18.75 -0.72 0.00	20.31 -0.78 0.00	21.05 -0.74 0.00	24.55 -0.89 0.00	29.56 -1.01 0.00	32.75 -1.19 0.00	43.29 -1.62 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	43.98 -1.64 0.00	43.47 -1.62 0.00	45.08 -1.64 0.00	44.06 -1.65 0.00	44.02 -1.64 0.00	43.17 -1.61 0.00	40.23 -1.55 0.00	44.79 -1.67 0.00	44.15 -1.60 0.00	40.97 -1.44 0.00	24.19 -0.85 0.00
NINE_MILE_2 23744	23.06 -0.89 0.00	22.26 -0.90 0.00	20.23 -0.82 0.00	19.24 -0.78 0.00	18.71 -0.76 0.00	20.27 -0.82 0.00	21.01 -0.78 0.00	24.50 -0.94 0.00	29.50 -1.07 0.00	32.68 -1.26 0.00	43.25 -1.66 0.00	43.42 -1.67 0.00	43.87 -1.69 0.00	43.89 -1.73 0.00	43.38 -1.71 0.00	44.99 -1.73 0.00	44.02 -1.69 0.00	43.97 -1.69 0.00	43.08 -1.70 0.00	40.15 -1.63 0.00	44.69 -1.77 0.00	44.06 -1.69 0.00	40.88 -1.53 0.00	24.14 -0.90 0.00
NM_CAPITAL___DRP 24208	25.00 1.05 0.00	24.16 1.00 0.00	21.98 0.93 0.00	20.90 0.88 0.00	20.33 0.86 0.00	22.00 0.91 0.00	22.66 0.87 0.00	26.48 1.04 0.00	31.70 1.13 0.00	35.33 1.39 0.00	46.98 2.07 0.00	47.16 2.07 0.00	47.66 2.10 0.00	47.81 2.19 0.00	47.21 2.12 0.00	48.92 2.20 0.00	47.90 2.19 0.00	47.85 2.19 0.00	46.88 2.10 0.00	43.70 1.92 0.00	48.74 2.28 0.00	47.99 2.24 0.00	44.28 1.87 0.00	26.07 1.03 0.00
NM_CENTRAL___DRP 24181	23.40 -0.55 0.00	22.53 -0.63 0.00	20.46 -0.59 0.00	19.48 -0.54 0.00	18.94 -0.53 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.19 -0.75 0.00	43.92 -0.99 0.00	44.14 -0.95 0.00	44.60 -0.96 0.00	44.62 -1.00 0.00	44.10 -0.99 0.00	45.74 -0.98 0.00	44.70 -1.01 0.00	44.66 -1.00 0.00	43.75 -1.03 0.00	40.74 -1.04 0.00	45.44 -1.02 0.00	44.84 -0.91 0.00	41.56 -0.85 0.00	24.49 -0.55 0.00
NM_FRONTIER___DRP 24179	21.84 -2.11 0.00	20.77 -2.39 0.00	18.80 -2.25 0.00	17.88 -2.14 0.00	17.41 -2.06 0.00	19.00 -2.09 0.00	20.18 -1.61 0.00	23.20 -2.24 0.00	28.28 -2.29 0.00	30.38 -3.56 0.00	39.70 -5.21 0.00	39.90 -5.19 0.00	40.28 -5.28 0.00	40.05 -5.57 0.00	39.63 -5.46 0.00	41.35 -5.37 0.00	40.32 -5.39 0.00	40.32 -5.34 0.00	39.41 -5.37 0.00	36.31 -5.47 0.00	40.28 -6.18 0.00	40.03 -5.72 0.00	38.34 -4.07 0.00	22.96 -2.08 0.00

NM_ST_REGIS___HYD 24053	23.38 -0.57 0.00	22.72 -0.44 0.00	20.59 -0.46 0.00	19.58 -0.44 0.00	19.04 -0.43 0.00	20.60 -0.49 0.00	21.25 -0.54 0.00	24.93 -0.51 0.00	30.05 -0.52 0.00	33.30 -0.64 0.00	44.01 -0.90 0.00	44.14 -0.95 0.00	44.60 -0.96 0.00	44.57 -1.05 0.00	44.10 -0.99 0.00	45.60 -1.12 0.00	44.66 -1.05 0.00	44.66 -1.00 0.00	43.93 -0.85 0.00	41.07 -0.71 0.00	45.44 -1.02 0.00	44.65 -1.10 0.00	41.35 -1.06 0.00	24.46 -0.58 0.00
NORTHPORT___1 23551	56.70 1.65 -31.10	55.34 1.69 -30.49	54.43 1.60 -31.78	53.76 1.52 -32.22	53.03 1.50 -32.06	54.02 1.54 -31.39	55.12 1.53 -31.80	56.71 1.53 -29.74	60.21 1.41 -28.23	68.88 1.66 -33.28	68.79 2.38 -21.50	72.45 2.43 -24.93	74.18 2.51 -26.11	74.17 2.83 -25.72	74.24 2.71 -26.44	74.18 2.80 -24.66	74.21 2.88 -25.62	74.26 2.88 -25.72	74.29 2.78 -26.73	74.33 2.47 -30.08	78.20 2.83 -28.91	73.01 2.70 -24.56	60.11 2.50 -15.20	56.95 1.58 -30.33
NORTHPORT___2 23552	56.68 1.63 -31.10	55.32 1.67 -30.49	54.41 1.58 -31.78	53.74 1.50 -32.22	53.03 1.50 -32.06	54.00 1.52 -31.39	55.09 1.50 -31.80	56.68 1.50 -29.74	60.21 1.41 -28.23	68.85 1.63 -33.28	68.79 2.38 -21.50	72.45 2.43 -24.93	74.18 2.51 -26.11	74.17 2.83 -25.72	74.19 2.66 -26.44	74.18 2.80 -24.66	74.16 2.83 -25.62	74.21 2.83 -25.72	74.24 2.73 -26.73	74.33 2.47 -30.08	78.20 2.83 -28.91	73.01 2.70 -24.56	60.07 2.46 -15.20	56.92 1.55 -30.33
NORTHPORT___3 23553	56.97 1.92 -31.10	55.60 1.95 -30.49	54.66 1.83 -31.78	53.96 1.72 -32.22	53.24 1.71 -32.06	54.25 1.77 -31.39	55.38 1.79 -31.80	56.96 1.78 -29.74	60.54 1.74 -28.23	69.02 1.80 -33.28	69.01 2.60 -21.50	72.64 2.62 -24.93	74.36 2.69 -26.11	74.31 2.97 -25.72	74.37 2.84 -26.44	74.32 2.94 -24.66	74.35 3.02 -25.62	74.39 3.01 -25.72	74.42 2.91 -26.73	74.45 2.59 -30.08	78.34 2.97 -28.91	73.19 2.88 -24.56	60.53 2.93 -15.19	57.20 1.83 -30.33
NORTHPORT___4 23650	57.01 1.96 -31.10	55.62 1.97 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.24 1.71 -32.06	54.25 1.77 -31.39	55.40 1.81 -31.80	57.01 1.83 -29.74	60.57 1.77 -28.23	69.05 1.83 -33.28	69.01 2.60 -21.50	72.64 2.62 -24.93	74.36 2.69 -26.11	74.35 3.01 -25.72	74.37 2.84 -26.44	74.37 2.99 -24.66	74.35 3.02 -25.62	74.39 3.01 -25.72	74.42 2.91 -26.73	74.49 2.63 -30.08	78.39 3.02 -28.91	73.24 2.93 -24.56	60.57 2.97 -15.19	57.20 1.83 -30.33
NORTHPORT___IC 23718	56.77 1.72 -31.10	55.39 1.74 -30.49	54.47 1.64 -31.78	53.80 1.56 -32.22	53.07 1.54 -32.06	54.04 1.56 -31.39	55.16 1.57 -31.80	56.76 1.58 -29.74	60.33 1.53 -28.23	69.02 1.80 -33.28	68.97 2.56 -21.50	72.64 2.62 -24.93	74.40 2.73 -26.11	74.35 3.01 -25.72	74.42 2.89 -26.44	74.37 2.99 -24.66	74.39 3.06 -25.62	74.44 3.06 -25.72	74.47 2.96 -26.73	74.49 2.63 -30.08	78.44 3.07 -28.91	73.19 2.88 -24.56	60.28 2.67 -15.20	57.00 1.63 -30.33
NSINS_S_GLNS_FALLS 23858	24.43 0.48 0.00	23.60 0.44 0.00	21.45 0.40 0.00	20.44 0.42 0.00	19.88 0.41 0.00	21.47 0.38 0.00	22.16 0.37 0.00	25.95 0.51 0.00	31.00 0.43 0.00	34.55 0.61 0.00	45.99 1.08 0.00	46.22 1.13 0.00	46.70 1.14 0.00	46.85 1.23 0.00	46.26 1.17 0.00	47.93 1.21 0.00	46.94 1.23 0.00	46.89 1.23 0.00	45.99 1.21 0.00	42.91 1.13 0.00	47.85 1.39 0.00	47.08 1.33 0.00	43.30 0.89 0.00	25.49 0.45 0.00
NUCOR_STEEL___DRP 24197	22.85 -1.10 0.00	21.96 -1.20 0.00	19.93 -1.12 0.00	19.02 -1.00 0.00	18.54 -0.93 0.00	20.01 -1.08 0.00	20.83 -0.96 0.00	24.32 -1.12 0.00	29.32 -1.25 0.00	32.45 -1.49 0.00	42.84 -2.07 0.00	43.06 -2.03 0.00	43.51 -2.05 0.00	43.43 -2.19 0.00	42.93 -2.16 0.00	44.57 -2.15 0.00	43.56 -2.15 0.00	43.51 -2.15 0.00	42.68 -2.10 0.00	39.65 -2.13 0.00	44.32 -2.14 0.00	43.78 -1.97 0.00	40.63 -1.78 0.00	23.96 -1.08 0.00
NYISO_LBMP_REFERENCE 24008	23.95 0.00 0.00	23.16 0.00 0.00	21.05 0.00 0.00	20.02 0.00 0.00	19.47 0.00 0.00	21.09 0.00 0.00	21.79 0.00 0.00	25.44 0.00 0.00	30.57 0.00 0.00	33.94 0.00 0.00	44.91 0.00 0.00	45.09 0.00 0.00	45.56 0.00 0.00	45.62 0.00 0.00	45.09 0.00 0.00	46.72 0.00 0.00	45.71 0.00 0.00	45.66 0.00 0.00	44.78 0.00 0.00	41.78 0.00 0.00	46.46 0.00 0.00	45.75 0.00 0.00	42.41 0.00 0.00	25.04 0.00 0.00
NYPA_BRENTWD____GT 24164	57.13 2.08 -31.10	55.69 2.04 -30.49	54.70 1.87 -31.78	54.00 1.76 -32.22	53.26 1.73 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.91 2.11 -28.23	69.66 2.44 -33.28	69.87 3.46 -21.50	73.54 3.52 -24.93	75.31 3.64 -26.11	75.31 3.97 -25.72	75.32 3.79 -26.44	75.35 3.97 -24.66	75.31 3.98 -25.62	75.35 3.97 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.11 3.80 -24.56	61.04 3.39 -15.24	57.35 1.98 -30.33
NYPA_GOWANUS____GT5 24156	25.84 1.89 0.00	24.97 1.81 0.00	22.71 1.66 0.00	21.48 1.46 0.00	20.89 1.42 0.00	22.61 1.52 0.00	23.40 1.61 0.00	27.25 1.81 0.00	53.44 2.05 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.15 3.69 -6.90	58.28 4.01 -8.65	56.59 3.83 -7.67	58.30 4.02 -7.56	58.24 3.98 -8.55	58.28 3.97 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.92 3.95 -6.51	57.48 3.93 -7.80	57.49 3.52 -11.56	58.47 1.90 -31.53
NYPA_GOWANUS____GT6 24157	25.84 1.89 0.00	24.97 1.81 0.00	22.71 1.66 0.00	21.48 1.46 0.00	20.89 1.42 0.00	22.61 1.52 0.00	23.40 1.61 0.00	27.25 1.81 0.00	53.44 2.05 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.15 3.69 -6.90	58.28 4.01 -8.65	56.59 3.83 -7.67	58.30 4.02 -7.56	58.24 3.98 -8.55	58.28 3.97 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.92 3.95 -6.51	57.48 3.93 -7.80	57.49 3.52 -11.56	58.47 1.90 -31.53
NYPA_HARLEM__RVR__GT1 24160	75.95 2.06 -49.94	25.15 1.99 0.00	22.88 1.83 0.00	21.62 1.60 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.73 2.32 -42.84	55.89 2.85 -19.10	54.91 4.04 -5.96	67.22 4.06 -18.07	75.73 4.10 -26.07	75.76 4.43 -25.71	75.77 4.24 -26.44	75.76 4.39 -24.65	75.75 4.39 -25.65	75.75 4.38 -25.71	75.75 4.25 -26.72	75.71 3.84 -30.09	75.77 4.37 -24.94	75.72 4.30 -25.67	75.71 3.90 -29.40	75.68 2.20 -48.44
NYPA_HARLEM__RVR__GT2 24161	75.95 2.06 -49.94	25.15 1.99 0.00	22.88 1.83 0.00	21.62 1.60 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.73 2.32 -42.84	55.89 2.85 -19.10	54.91 4.04 -5.96	67.22 4.06 -18.07	75.73 4.10 -26.07	75.76 4.43 -25.71	75.77 4.24 -26.44	75.76 4.39 -24.65	75.75 4.39 -25.65	75.75 4.38 -25.71	75.75 4.25 -26.72	75.71 3.84 -30.09	75.77 4.37 -24.94	75.72 4.30 -25.67	75.71 3.90 -29.40	75.68 2.20 -48.44
NYPA_KENT____GT 24152	25.87 1.92 0.00	25.01 1.85 0.00	22.73 1.68 0.00	21.54 1.52 0.00	20.93 1.46 0.00	22.65 1.56 0.00	23.45 1.66 0.00	27.32 1.88 0.00	53.53 2.14 -20.82	54.53 2.61 -17.98	54.64 3.77 -5.96	55.09 3.70 -6.30	56.24 3.78 -6.90	58.38 4.11 -8.65	56.68 3.92 -7.67	58.34 4.06 -7.56	58.33 4.07 -8.55	58.37 4.06 -8.65	58.33 3.94 -9.61	57.12 3.55 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.57 3.60 -11.56	58.52 1.95 -31.53
NYPA_POUCH1____GT 24155	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.48 1.46 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.25 1.81 0.00	52.99 2.08 -20.34	54.05 2.55 -17.56	54.41 3.68 -5.82	54.90 3.65 -6.16	56.04 3.74 -6.74	58.13 4.06 -8.45	56.46 3.88 -7.49	58.12 4.02 -7.38	58.08 4.02 -8.35	58.13 4.02 -8.45	58.06 3.90 -9.38	56.81 3.51 -11.52	56.82 4.00 -6.36	57.30 3.93 -7.62	57.26 3.56 -11.29	58.50 1.93 -31.53

NYPA_VERNON____GT2 24162	25.89 1.94 0.00	25.01 1.85 0.00	22.76 1.71 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.37 1.93 0.00	53.59 2.20 -20.82	54.57 2.65 -17.98	54.69 3.82 -5.96	55.18 3.79 -6.30	56.29 3.83 -6.90	58.38 4.11 -8.65	56.68 3.92 -7.67	58.34 4.06 -7.56	58.33 4.07 -8.55	58.37 4.06 -8.65	58.33 3.94 -9.61	57.16 3.59 -11.79	57.01 4.04 -6.51	57.58 4.03 -7.80	57.57 3.60 -11.56	58.57 2.00 -31.53
NYPA_VERNON____GT3 24163	25.89 1.94 0.00	25.01 1.85 0.00	22.76 1.71 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.37 1.93 0.00	53.59 2.20 -20.82	54.57 2.65 -17.98	54.69 3.82 -5.96	55.18 3.79 -6.30	56.29 3.83 -6.90	58.38 4.11 -8.65	56.68 3.92 -7.67	58.34 4.06 -7.56	58.33 4.07 -8.55	58.37 4.06 -8.65	58.33 3.94 -9.61	57.16 3.59 -11.79	57.01 4.04 -6.51	57.58 4.03 -7.80	57.57 3.60 -11.56	58.57 2.00 -31.53
NYPA____HOLTSVILL 23794	57.04 1.99 -31.10	55.57 1.92 -30.49	54.60 1.77 -31.78	53.90 1.66 -32.22	53.15 1.62 -32.06	54.17 1.69 -31.39	55.31 1.72 -31.80	56.96 1.78 -29.74	60.70 1.90 -28.23	69.43 2.21 -33.28	69.51 3.10 -21.50	73.22 3.20 -24.93	75.00 3.33 -26.11	74.94 3.60 -25.72	75.00 3.47 -26.44	75.02 3.64 -24.66	74.99 3.66 -25.62	75.03 3.65 -25.72	75.00 3.49 -26.73	75.04 3.18 -30.08	79.04 3.67 -28.91	73.79 3.48 -24.56	60.73 3.10 -15.22	57.17 1.80 -30.33
NYPA____HELLGATE_GT1 24158	75.16 2.06 -49.15	25.15 1.99 0.00	22.88 1.83 0.00	21.62 1.60 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.38 2.32 -42.49	55.87 2.85 -19.08	54.91 4.04 -5.96	67.03 4.06 -17.88	75.43 4.10 -25.77	75.49 4.43 -25.44	75.47 4.24 -26.14	75.49 4.39 -24.38	75.48 4.39 -25.38	75.48 4.38 -25.44	75.48 4.25 -26.45	75.42 3.84 -29.80	75.48 4.37 -24.65	75.43 4.30 -25.38	75.43 3.90 -29.12	75.41 2.20 -48.17
NYPA____HELLGATE_GT2 24159	75.16 2.06 -49.15	25.15 1.99 0.00	22.88 1.83 0.00	21.62 1.60 0.00	21.01 1.54 0.00	22.71 1.62 0.00	23.53 1.74 0.00	27.48 2.04 0.00	75.38 2.32 -42.49	55.87 2.85 -19.08	54.91 4.04 -5.96	67.03 4.06 -17.88	75.43 4.10 -25.77	75.49 4.43 -25.44	75.47 4.24 -26.14	75.49 4.39 -24.38	75.48 4.39 -25.38	75.48 4.38 -25.44	75.48 4.25 -26.45	75.42 3.84 -29.80	75.48 4.37 -24.65	75.43 4.30 -25.38	75.43 3.90 -29.12	75.41 2.20 -48.17
O.H_GEN_BRUCE 24063	21.68 -2.27 0.00	20.61 -2.55 0.00	18.67 -2.38 0.00	17.74 -2.28 0.00	17.27 -2.20 0.00	18.85 -2.24 0.00	20.00 -1.79 0.00	23.00 -2.44 0.00	28.03 -2.54 0.00	30.14 -3.80 0.00	39.43 -5.48 0.00	39.59 -5.50 0.00	40.00 -5.56 0.00	39.73 -5.89 0.00	39.32 -5.77 0.00	41.02 -5.70 0.00	40.00 -5.71 0.00	40.00 -5.66 0.00	39.14 -5.64 0.00	36.01 -5.77 0.00	40.00 -6.46 0.00	39.76 -5.99 0.00	37.17 -4.41 0.83	22.79 -2.25 0.00
OAK ORCHARD____HYD 24046	22.78 -1.17 0.00	21.96 -1.20 0.00	19.89 -1.16 0.00	18.90 -1.12 0.00	18.40 -1.07 0.00	19.99 -1.10 0.00	20.96 -0.83 0.00	24.32 -1.12 0.00	29.53 -1.04 0.00	32.31 -1.63 0.00	42.35 -2.56 0.00	42.61 -2.48 0.00	43.05 -2.51 0.00	42.93 -2.69 0.00	42.43 -2.66 0.00	44.15 -2.57 0.00	43.10 -2.61 0.00	43.10 -2.56 0.00	42.27 -2.51 0.00	39.19 -2.59 0.00	43.53 -2.93 0.00	43.10 -2.65 0.00	40.50 -1.91 0.00	23.94 -1.10 0.00
OCC_CHEM____DRP 24175	21.87 -2.08 0.00	20.77 -2.39 0.00	18.82 -2.23 0.00	17.88 -2.14 0.00	17.41 -2.06 0.00	19.02 -2.07 0.00	20.20 -1.59 0.00	23.23 -2.21 0.00	28.31 -2.26 0.00	30.41 -3.53 0.00	39.75 -5.16 0.00	39.95 -5.14 0.00	40.32 -5.24 0.00	40.10 -5.52 0.00	39.63 -5.46 0.00	41.39 -5.33 0.00	40.32 -5.39 0.00	40.32 -5.34 0.00	39.45 -5.33 0.00	36.31 -5.47 0.00	40.33 -6.13 0.00	40.08 -5.67 0.00	38.38 -4.03 0.00	22.96 -2.08 0.00
OLIN_CORP_DRP 24177	21.75 -2.20 0.00	20.68 -2.48 0.00	18.73 -2.32 0.00	17.80 -2.22 0.00	17.33 -2.14 0.00	18.94 -2.15 0.00	20.09 -1.70 0.00	23.12 -2.32 0.00	28.19 -2.38 0.00	30.31 -3.63 0.00	39.66 -5.25 0.00	39.86 -5.23 0.00	40.23 -5.33 0.00	40.01 -5.61 0.00	39.54 -5.55 0.00	41.25 -5.47 0.00	40.22 -5.49 0.00	40.23 -5.43 0.00	39.32 -5.46 0.00	36.22 -5.56 0.00	40.23 -6.23 0.00	39.99 -5.76 0.00	38.25 -4.16 0.00	22.89 -2.15 0.00
ONONDAGA_REF_OCCRA 23987	23.40 -0.55 0.00	22.53 -0.63 0.00	20.46 -0.59 0.00	19.48 -0.54 0.00	18.96 -0.51 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.23 -0.71 0.00	43.97 -0.94 0.00	44.19 -0.90 0.00	44.65 -0.91 0.00	44.66 -0.96 0.00	44.14 -0.95 0.00	45.79 -0.93 0.00	44.75 -0.96 0.00	44.70 -0.96 0.00	43.84 -0.94 0.00	40.82 -0.96 0.00	45.53 -0.93 0.00	44.88 -0.87 0.00	41.56 -0.85 0.00	24.49 -0.55 0.00
ONONDAGA____COGEN 23986	23.45 -0.50 0.00	22.58 -0.58 0.00	20.50 -0.55 0.00	19.54 -0.48 0.00	19.00 -0.47 0.00	20.56 -0.53 0.00	21.33 -0.46 0.00	24.91 -0.53 0.00	30.02 -0.55 0.00	33.30 -0.64 0.00	44.06 -0.85 0.00	44.28 -0.81 0.00	44.74 -0.82 0.00	44.71 -0.91 0.00	44.19 -0.90 0.00	45.88 -0.84 0.00	44.84 -0.87 0.00	44.79 -0.87 0.00	43.93 -0.85 0.00	40.90 -0.88 0.00	45.62 -0.84 0.00	44.97 -0.78 0.00	41.69 -0.72 0.00	24.56 -0.48 0.00
OSWEGATCHIE____HYD 24044	23.33 -0.62 0.00	22.58 -0.58 0.00	20.48 -0.57 0.00	19.48 -0.54 0.00	18.94 -0.53 0.00	20.50 -0.59 0.00	21.16 -0.63 0.00	24.83 -0.61 0.00	29.99 -0.58 0.00	33.30 -0.64 0.00	44.06 -0.85 0.00	44.23 -0.86 0.00	44.69 -0.87 0.00	44.66 -0.96 0.00	44.14 -0.95 0.00	45.69 -1.03 0.00	44.75 -0.96 0.00	44.75 -0.91 0.00	43.97 -0.81 0.00	41.11 -0.67 0.00	45.58 -0.88 0.00	44.88 -0.87 0.00	41.43 -0.98 0.00	24.41 -0.63 0.00
OSWEGO____5 23606	23.23 -0.72 0.00	22.42 -0.74 0.00	20.36 -0.69 0.00	19.38 -0.64 0.00	18.85 -0.62 0.00	20.42 -0.67 0.00	21.16 -0.63 0.00	24.70 -0.74 0.00	29.74 -0.83 0.00	32.96 -0.98 0.00	43.56 -1.35 0.00	43.74 -1.35 0.00	44.19 -1.37 0.00	44.25 -1.37 0.00	43.74 -1.35 0.00	45.37 -1.35 0.00	44.34 -1.37 0.00	44.29 -1.37 0.00	43.44 -1.34 0.00	40.44 -1.34 0.00	45.07 -1.39 0.00	44.42 -1.33 0.00	41.22 -1.19 0.00	24.31 -0.73 0.00
OSWEGO____6 23613	23.23 -0.72 0.00	22.42 -0.74 0.00	20.36 -0.69 0.00	19.38 -0.64 0.00	18.85 -0.62 0.00	20.42 -0.67 0.00	21.16 -0.63 0.00	24.70 -0.74 0.00	29.74 -0.83 0.00	32.96 -0.98 0.00	43.56 -1.35 0.00	43.74 -1.35 0.00	44.19 -1.37 0.00	44.25 -1.37 0.00	43.74 -1.35 0.00	45.37 -1.35 0.00	44.34 -1.37 0.00	44.29 -1.37 0.00	43.44 -1.34 0.00	40.44 -1.34 0.00	45.07 -1.39 0.00	44.42 -1.33 0.00	41.22 -1.19 0.00	24.31 -0.73 0.00
OUTOKUMPU-AB____DRP 24206	21.99 -1.96 0.00	20.91 -2.25 0.00	18.94 -2.11 0.00	18.00 -2.02 0.00	17.52 -1.95 0.00	19.17 -1.92 0.00	20.35 -1.44 0.00	23.46 -1.98 0.00	28.61 -1.96 0.00	30.82 -3.12 0.00	40.37 -4.54 0.00	40.54 -4.55 0.00	40.91 -4.65 0.00	40.69 -4.93 0.00	40.27 -4.82 0.00	42.00 -4.72 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.94 -4.84 0.00	36.81 -4.97 0.00	41.02 -5.44 0.00	40.76 -4.99 0.00	38.81 -3.60 0.00	23.16 -1.88 0.00
OXBOW____ 24026	21.96 -1.99 0.00	20.89 -2.27 0.00	18.90 -2.15 0.00	17.96 -2.06 0.00	17.50 -1.97 0.00	19.13 -1.96 0.00	20.31 -1.48 0.00	23.38 -2.06 0.00	28.52 -2.05 0.00	30.68 -3.26 0.00	40.15 -4.76 0.00	40.31 -4.78 0.00	40.73 -4.83 0.00	40.46 -5.16 0.00	40.04 -5.05 0.00	41.77 -4.95 0.00	40.68 -5.03 0.00	40.68 -4.98 0.00	39.76 -5.02 0.00	36.64 -5.14 0.00	40.75 -5.71 0.00	40.49 -5.26 0.00	38.68 -3.73 0.00	23.11 -1.93 0.00

PEEKSKILL____ 23653	25.36 1.41 0.00	24.53 1.37 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.58 1.11 0.00	22.25 1.16 0.00	23.03 1.24 0.00	26.86 1.42 0.00	32.13 1.56 0.00	35.87 1.93 0.00	47.78 2.87 0.00	47.93 2.84 0.00	48.43 2.87 0.00	48.72 3.10 0.00	48.07 2.98 0.00	49.85 3.13 0.00	48.86 3.15 0.00	48.77 3.11 0.00	47.78 3.00 0.00	44.50 2.72 0.00	49.57 3.11 0.00	48.82 3.07 0.00	45.02 2.71 0.10	16.03 1.48 10.49
PGE MADISON__WINDPWR 24146	23.54 -0.41 0.00	22.56 -0.60 0.00	20.46 -0.59 0.00	19.50 -0.52 0.00	19.02 -0.45 0.00	20.60 -0.49 0.00	21.44 -0.35 0.00	25.11 -0.33 0.00	30.26 -0.31 0.00	33.74 -0.20 0.00	44.69 -0.22 0.00	44.86 -0.23 0.00	45.33 -0.23 0.00	45.30 -0.32 0.00	44.73 -0.36 0.00	46.39 -0.33 0.00	45.30 -0.41 0.00	45.25 -0.41 0.00	44.29 -0.49 0.00	41.24 -0.54 0.00	46.37 -0.09 0.00	45.66 -0.09 0.00	41.99 -0.42 0.00	24.66 -0.38 0.00
PJM_GEN_KEystone 24065	21.44 -2.51 0.00	20.27 -2.89 0.00	18.40 -2.65 0.00	17.50 -2.52 0.00	17.10 -2.37 0.00	18.98 -2.11 0.00	20.11 -1.68 0.00	23.43 -2.01 0.00	28.22 -2.35 0.00	31.39 -2.55 0.00	41.59 -3.32 0.00	41.53 -3.56 0.00	41.92 -3.64 0.00	41.74 -3.88 0.00	41.30 -3.79 0.00	42.98 -3.74 0.00	41.46 -4.25 0.00	41.19 -4.47 0.00	40.03 -4.75 0.00	37.31 -4.47 0.00	42.93 -3.53 0.00	41.95 -3.80 0.00	37.51 -4.07 0.83	22.66 -2.38 0.00
PLEASANTVLY__LBMP 24000	25.34 1.39 0.00	24.50 1.34 0.00	22.29 1.24 0.00	21.18 1.16 0.00	20.60 1.13 0.00	22.27 1.18 0.00	23.01 1.22 0.00	26.84 1.40 0.00	32.10 1.53 0.00	35.81 1.87 0.00	47.65 2.74 0.00	47.84 2.75 0.00	48.34 2.78 0.00	48.59 2.97 0.00	47.93 2.84 0.00	49.71 2.99 0.00	48.68 2.97 0.00	48.58 2.92 0.00	47.65 2.87 0.00	44.37 2.59 0.00	49.43 2.97 0.00	48.68 2.93 0.00	45.00 2.59 0.00	26.47 1.43 0.00
POLETTI____ 23519	25.79 1.84 0.00	24.92 1.76 0.00	22.67 1.62 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.61 1.52 0.00	23.40 1.61 0.00	27.30 1.86 0.00	32.68 2.11 0.00	36.52 2.58 0.00	48.59 3.68 0.00	48.74 3.65 0.00	49.30 3.74 0.00	49.63 4.01 0.00	48.92 3.83 0.00	50.69 3.97 0.00	49.69 3.98 0.00	49.63 3.97 0.00	48.63 3.85 0.00	45.25 3.47 0.00	50.41 3.95 0.00	49.64 3.89 0.00	46.23 3.52 -0.30	58.12 1.93 -31.15
PORT_JEFF_3 23555	57.04 1.99 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.90 1.66 -32.22	53.15 1.62 -32.06	54.13 1.65 -31.39	55.22 1.63 -31.80	56.78 1.60 -29.74	60.36 1.56 -28.23	69.02 1.80 -33.28	68.97 2.56 -21.50	72.68 2.66 -24.93	74.45 2.78 -26.11	74.44 3.10 -25.72	74.51 2.98 -26.44	74.46 3.08 -24.66	74.48 3.15 -25.62	74.53 3.15 -25.72	74.51 3.00 -26.73	74.58 2.72 -30.08	78.53 3.16 -28.91	73.28 2.97 -24.56	60.26 2.63 -15.22	56.95 1.58 -30.33
PORT_JEFF_4 23616	57.06 2.01 -31.10	55.60 1.95 -30.49	54.60 1.77 -31.78	53.90 1.66 -32.22	53.15 1.62 -32.06	54.08 1.60 -31.39	55.20 1.61 -31.80	56.76 1.58 -29.74	60.36 1.56 -28.23	69.02 1.80 -33.28	68.97 2.56 -21.50	72.73 2.71 -24.93	74.49 2.82 -26.11	74.49 3.15 -25.72	74.51 2.98 -26.44	74.51 3.13 -24.66	74.53 3.20 -25.62	74.53 3.15 -25.72	74.56 3.05 -26.73	74.62 2.76 -30.08	78.58 3.21 -28.91	73.28 2.97 -24.56	60.26 2.63 -15.22	56.95 1.58 -30.33
PORT_JEFF_IC 23713	57.13 2.08 -31.10	55.66 2.01 -30.49	54.66 1.83 -31.78	53.96 1.72 -32.22	53.20 1.67 -32.06	54.19 1.71 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.63 1.83 -28.23	69.36 2.14 -33.28	69.42 3.01 -21.50	73.18 3.16 -24.93	74.95 3.28 -26.11	74.94 3.60 -25.72	74.96 3.43 -26.44	74.98 3.60 -24.66	74.94 3.61 -25.62	74.99 3.61 -25.72	75.00 3.49 -26.73	74.99 3.13 -30.08	79.04 3.67 -28.91	73.74 3.43 -24.56	60.64 3.01 -15.22	57.12 1.75 -30.33
PPL PILGRIM_ST_GT1 24216	57.13 2.08 -31.10	55.69 2.04 -30.49	54.70 1.87 -31.78	54.00 1.76 -32.22	53.26 1.73 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.91 2.11 -28.23	69.66 2.44 -33.28	69.87 3.46 -21.50	73.54 3.52 -24.93	75.31 3.64 -26.11	75.31 3.97 -25.72	75.32 3.79 -26.44	75.35 3.97 -24.66	75.31 3.98 -25.62	75.35 3.97 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.11 3.80 -24.56	61.04 3.39 -15.24	57.35 1.98 -30.33
PPL PILGRIM_ST_GT2 24217	57.13 2.08 -31.10	55.69 2.04 -30.49	54.70 1.87 -31.78	54.00 1.76 -32.22	53.26 1.73 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.91 2.11 -28.23	69.66 2.44 -33.28	69.87 3.46 -21.50	73.54 3.52 -24.93	75.31 3.64 -26.11	75.31 3.97 -25.72	75.32 3.79 -26.44	75.35 3.97 -24.66	75.31 3.98 -25.62	75.35 3.97 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.11 3.80 -24.56	61.04 3.39 -15.24	57.35 1.98 -30.33
PPL_SHRM_GT3 24213	57.21 2.16 -31.10	55.73 2.08 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.94 2.14 -28.23	69.73 2.51 -33.28	69.87 3.46 -21.50	73.63 3.61 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.45 3.92 -26.44	75.44 4.06 -24.66	75.44 4.11 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.45 3.59 -30.08	79.50 4.13 -28.91	74.20 3.89 -24.56	61.02 3.39 -15.22	57.32 1.95 -30.33
PPL_SHRM_GT4 24214	57.21 2.16 -31.10	55.73 2.08 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.94 2.14 -28.23	69.73 2.51 -33.28	69.87 3.46 -21.50	73.63 3.61 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.45 3.92 -26.44	75.44 4.06 -24.66	75.44 4.11 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.45 3.59 -30.08	79.50 4.13 -28.91	74.20 3.89 -24.56	61.02 3.39 -15.22	57.32 1.95 -30.33
PROJECT__ORANGE 23990	23.38 -0.57 0.00	22.51 -0.65 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.94 -0.53 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.19 -0.75 0.00	43.92 -0.99 0.00	44.10 -0.99 0.00	44.56 -1.00 0.00	44.57 -1.05 0.00	44.05 -1.04 0.00	45.69 -1.03 0.00	44.70 -1.01 0.00	44.66 -1.00 0.00	43.75 -1.03 0.00	40.74 -1.04 0.00	45.44 -1.02 0.00	44.79 -0.96 0.00	41.52 -0.89 0.00	24.49 -0.55 0.00
PROJECT__ORANGE 1 24174	23.38 -0.57 0.00	22.51 -0.65 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.94 -0.53 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.19 -0.75 0.00	43.92 -0.99 0.00	44.10 -0.99 0.00	44.56 -1.00 0.00	44.57 -1.05 0.00	44.05 -1.04 0.00	45.69 -1.03 0.00	44.70 -1.01 0.00	44.66 -1.00 0.00	43.75 -1.03 0.00	40.74 -1.04 0.00	45.44 -1.02 0.00	44.79 -0.96 0.00	41.52 -0.89 0.00	24.49 -0.55 0.00
PROJECT__ORANGE 2 24166	23.38 -0.57 0.00	22.51 -0.65 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.94 -0.53 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.19 -0.75 0.00	43.92 -0.99 0.00	44.10 -0.99 0.00	44.56 -1.00 0.00	44.57 -1.05 0.00	44.05 -1.04 0.00	45.69 -1.03 0.00	44.70 -1.01 0.00	44.66 -1.00 0.00	43.75 -1.03 0.00	40.74 -1.04 0.00	45.44 -1.02 0.00	44.79 -0.96 0.00	41.52 -0.89 0.00	24.49 -0.55 0.00
PYRITES__HYD 24023	23.50 -0.45 0.00	22.81 -0.35 0.00	20.67 -0.38 0.00	19.66 -0.36 0.00	19.12 -0.35 0.00	20.69 -0.40 0.00	21.33 -0.46 0.00	25.06 -0.38 0.00	30.26 -0.31 0.00	33.57 -0.37 0.00	44.37 -0.54 0.00	44.50 -0.59 0.00	44.97 -0.59 0.00	44.94 -0.68 0.00	44.46 -0.63 0.00	45.97 -0.75 0.00	45.02 -0.69 0.00	45.02 -0.64 0.00	44.29 -0.49 0.00	41.45 -0.33 0.00	45.86 -0.60 0.00	45.06 -0.69 0.00	41.65 -0.76 0.00	24.61 -0.43 0.00

RAANKINE____ 23646	21.89 -2.06 0.00	20.82 -2.34 0.00	18.86 -2.19 0.00	17.92 -2.10 0.00	17.47 -2.00 0.00	19.15 -1.94 0.00	20.33 -1.46 0.00	23.46 -1.98 0.00	28.55 -2.02 0.00	30.85 -3.09 0.00	40.42 -4.49 0.00	40.58 -4.51 0.00	41.00 -4.56 0.00	40.78 -4.84 0.00	40.31 -4.78 0.00	42.05 -4.67 0.00	40.86 -4.85 0.00	40.87 -4.79 0.00	39.90 -4.88 0.00	36.81 -4.97 0.00	41.16 -5.30 0.00	40.85 -4.90 0.00	38.72 -3.69 0.00	23.09 -1.95 0.00
RAVENS GT4-7____ 23728	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWD GT2____ 23730	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWD GT3____ 23733	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT2_1 24244	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT2_2 24245	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT2_3 24246	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT2_4 24247	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT3_1 24248	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT3_2 24249	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT3_3 24250	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.55 3.84 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT3_4 24251	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.55 3.84 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_1 23729	25.89 1.94 0.00	25.01 1.85 0.00	22.76 1.71 0.00	21.58 1.56 0.00	20.97 1.50 0.00	22.69 1.60 0.00	23.49 1.70 0.00	27.37 1.93 0.00	53.59 2.20 -20.82	54.57 2.65 -17.98	54.69 3.82 -5.96	55.18 3.79 -6.30	56.29 3.83 -6.90	58.38 4.11 -8.65	56.68 3.92 -7.67	58.34 4.06 -7.56	58.33 4.07 -8.55	58.37 4.06 -8.65	58.33 3.94 -9.61	57.16 3.59 -11.79	57.01 4.04 -6.51	57.58 4.03 -7.80	57.57 3.60 -11.56	58.57 2.00 -31.53
RAVENSWOOD_GT_10 24258	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_11 24259	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_4 24252	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42

RAVENSWOOD_GT_5 24254	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_6 24253	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_7 24255	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD_GT_9 24257	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RAVENSWOOD___1 23533	25.87 1.92 0.00	24.99 1.83 0.00	22.73 1.68 0.00	21.56 1.54 0.00	20.95 1.48 0.00	22.67 1.58 0.00	23.45 1.66 0.00	27.35 1.91 0.00	53.53 2.14 -20.82	54.50 2.58 -17.98	54.55 3.68 -5.96	55.00 3.61 -6.30	56.15 3.69 -6.90	58.15 3.88 -8.65	56.55 3.79 -7.67	58.16 3.88 -7.56	58.10 3.84 -8.55	58.15 3.84 -8.65	58.15 3.76 -9.61	57.00 3.43 -11.79	56.83 3.86 -6.51	57.35 3.80 -7.80	57.41 3.44 -11.56	58.47 1.90 -31.53
RAVENSWOOD___2 23534	25.87 1.92 0.00	24.99 1.83 0.00	22.73 1.68 0.00	21.56 1.54 0.00	20.95 1.48 0.00	22.67 1.58 0.00	23.45 1.66 0.00	27.35 1.91 0.00	53.50 2.11 -20.82	54.47 2.55 -17.98	54.51 3.64 -5.96	55.00 3.61 -6.30	56.10 3.64 -6.90	58.15 3.88 -8.65	56.50 3.74 -7.67	58.16 3.88 -7.56	58.10 3.84 -8.55	58.15 3.84 -8.65	58.15 3.76 -9.61	56.95 3.38 -11.79	56.78 3.81 -6.51	57.35 3.80 -7.80	57.36 3.39 -11.56	58.45 1.88 -31.53
RAVENSWOOD___3 23535	25.75 1.80 0.00	24.87 1.71 0.00	22.63 1.58 0.00	21.46 1.44 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.25 1.81 0.00	32.59 2.02 0.00	36.42 2.48 0.00	48.50 3.59 0.00	48.61 3.52 0.00	49.16 3.60 0.00	49.50 3.88 0.00	48.79 3.70 0.00	50.50 3.78 0.00	49.50 3.79 0.00	49.50 3.84 0.00	48.50 3.72 0.00	45.16 3.38 0.00	50.22 3.76 0.00	49.50 3.75 0.00	46.08 3.39 -0.28	56.34 1.88 -29.42
RAVNSWD 8-11____ 23667	25.75 1.80 0.00	24.90 1.74 0.00	22.63 1.58 0.00	21.48 1.46 0.00	20.87 1.40 0.00	22.57 1.48 0.00	23.36 1.57 0.00	27.27 1.83 0.00	32.62 2.05 0.00	36.45 2.51 0.00	48.50 3.59 0.00	48.65 3.56 0.00	49.20 3.64 0.00	49.54 3.92 0.00	48.83 3.74 0.00	50.60 3.88 0.00	49.60 3.89 0.00	49.54 3.88 0.00	48.54 3.76 0.00	45.16 3.38 0.00	50.32 3.86 0.00	49.55 3.80 0.00	46.13 3.44 -0.28	56.34 1.88 -29.42
RCPI_TRUST___DRP 24196	25.77 1.82 0.00	24.92 1.76 0.00	22.65 1.60 0.00	21.50 1.48 0.00	20.89 1.42 0.00	22.59 1.50 0.00	23.38 1.59 0.00	27.30 1.86 0.00	32.65 2.08 0.00	36.49 2.55 0.00	48.59 3.68 0.00	48.70 3.61 0.00	49.25 3.69 0.00	49.59 3.97 0.00	48.88 3.79 0.00	50.69 3.97 0.00	49.64 3.93 0.00	49.59 3.93 0.00	48.59 3.81 0.00	45.25 3.47 0.00	50.36 3.90 0.00	49.64 3.89 0.00	46.21 3.48 -0.32	59.93 1.90 -32.99
RENSSELAER___COGEN 23796	24.93 0.98 0.00	24.09 0.93 0.00	21.93 0.88 0.00	20.86 0.84 0.00	20.29 0.82 0.00	21.95 0.86 0.00	22.62 0.83 0.00	26.43 0.99 0.00	31.61 1.04 0.00	35.23 1.29 0.00	46.80 1.89 0.00	46.98 1.89 0.00	47.47 1.91 0.00	47.67 2.05 0.00	47.03 1.94 0.00	48.78 2.06 0.00	47.72 2.01 0.00	47.67 2.01 0.00	46.75 1.97 0.00	43.58 1.80 0.00	48.60 2.14 0.00	47.81 2.06 0.00	44.15 1.74 0.00	25.99 0.95 0.00
REVERE_CPPR_DRP 24186	24.12 0.17 0.00	23.25 0.09 0.00	21.11 0.06 0.00	20.08 0.06 0.00	19.53 0.06 0.00	21.15 0.06 0.00	21.88 0.09 0.00	25.62 0.18 0.00	30.91 0.34 0.00	34.38 0.44 0.00	45.58 0.67 0.00	45.77 0.68 0.00	46.24 0.68 0.00	46.26 0.64 0.00	45.68 0.59 0.00	47.33 0.61 0.00	46.35 0.64 0.00	46.34 0.68 0.00	45.45 0.67 0.00	42.36 0.58 0.00	47.25 0.79 0.00	46.53 0.78 0.00	42.96 0.55 0.00	25.22 0.18 0.00
ROCHESTER_9_IC 23652	23.02 -0.93 0.00	22.21 -0.95 0.00	20.12 -0.93 0.00	19.12 -0.90 0.00	18.59 -0.88 0.00	20.23 -0.86 0.00	21.20 -0.59 0.00	24.60 -0.84 0.00	29.93 -0.64 0.00	32.75 -1.19 0.00	42.80 -2.11 0.00	43.06 -2.03 0.00	43.51 -2.05 0.00	43.38 -2.24 0.00	42.88 -2.21 0.00	44.62 -2.10 0.00	43.56 -2.15 0.00	43.56 -2.10 0.00	42.81 -1.97 0.00	39.69 -2.09 0.00	44.00 -2.46 0.00	43.60 -2.15 0.00	40.97 -1.44 0.00	24.19 -0.85 0.00
ROSETON___1 23587	25.29 1.34 0.00	24.46 1.30 0.00	22.23 1.18 0.00	21.12 1.10 0.00	20.54 1.07 0.00	22.21 1.12 0.00	22.97 1.18 0.00	26.76 1.32 0.00	32.01 1.44 0.00	35.74 1.80 0.00	47.56 2.65 0.00	47.71 2.62 0.00	48.20 2.64 0.00	48.49 2.87 0.00	47.80 2.71 0.00	49.57 2.85 0.00	48.54 2.83 0.00	48.49 2.83 0.00	47.51 2.73 0.00	44.25 2.47 0.00	49.29 2.83 0.00	48.54 2.79 0.00	44.89 2.46 -0.02	28.55 1.35 -2.16
ROSETON___2 23588	25.29 1.34 0.00	24.46 1.30 0.00	22.23 1.18 0.00	21.12 1.10 0.00	20.54 1.07 0.00	22.21 1.12 0.00	22.97 1.18 0.00	26.76 1.32 0.00	32.01 1.44 0.00	35.74 1.80 0.00	47.56 2.65 0.00	47.71 2.62 0.00	48.20 2.64 0.00	48.49 2.87 0.00	47.80 2.71 0.00	49.57 2.85 0.00	48.54 2.83 0.00	48.49 2.83 0.00	47.51 2.73 0.00	44.25 2.47 0.00	49.29 2.83 0.00	48.54 2.79 0.00	44.89 2.46 -0.02	28.55 1.35 -2.16
RUSSELL___STATION 23914	22.92 -1.03 0.00	22.21 -0.95 0.00	20.12 -0.93 0.00	19.12 -0.90 0.00	18.59 -0.88 0.00	20.23 -0.86 0.00	21.18 -0.61 0.00	24.57 -0.87 0.00	29.87 -0.70 0.00	32.72 -1.22 0.00	42.26 -2.65 0.00	42.52 -2.57 0.00	42.96 -2.60 0.00	42.84 -2.78 0.00	42.34 -2.75 0.00	44.06 -2.66 0.00	43.06 -2.65 0.00	43.01 -2.65 0.00	42.50 -2.28 0.00	39.48 -2.30 0.00	43.49 -2.97 0.00	43.10 -2.65 0.00	40.63 -1.78 0.00	24.11 -0.93 0.00

S SALMON___HYD 24043	23.35 -0.60 0.00	22.51 -0.65 0.00	20.44 -0.61 0.00	19.46 -0.56 0.00	18.92 -0.55 0.00	20.48 -0.61 0.00	21.22 -0.57 0.00	24.80 -0.64 0.00	29.96 -0.61 0.00	33.23 -0.71 0.00	44.01 -0.90 0.00	44.23 -0.86 0.00	44.65 -0.91 0.00	44.66 -0.96 0.00	44.14 -0.95 0.00	45.79 -0.93 0.00	44.80 -0.91 0.00	44.75 -0.91 0.00	43.88 -0.90 0.00	40.90 -0.88 0.00	45.58 -0.88 0.00	44.93 -0.82 0.00	41.56 -0.85 0.00	24.46 -0.58 0.00
SELKIRK___II 23799	24.52 0.57 0.00	23.69 0.53 0.00	21.58 0.53 0.00	20.52 0.50 0.00	19.96 0.49 0.00	21.60 0.51 0.00	22.20 0.41 0.00	25.95 0.51 0.00	31.03 0.46 0.00	34.55 0.61 0.00	45.90 0.99 0.00	46.08 0.99 0.00	46.56 1.00 0.00	46.76 1.14 0.00	46.13 1.04 0.00	47.79 1.07 0.00	46.81 1.10 0.00	46.76 1.10 0.00	45.85 1.07 0.00	42.74 0.96 0.00	47.57 1.11 0.00	46.85 1.10 0.00	43.30 0.89 0.00	25.52 0.48 0.00
SELKIRK___I 23801	24.64 0.69 0.00	23.83 0.67 0.00	21.68 0.63 0.00	20.62 0.60 0.00	20.05 0.58 0.00	21.70 0.61 0.00	22.27 0.48 0.00	26.00 0.56 0.00	31.12 0.55 0.00	34.69 0.75 0.00	46.08 1.17 0.00	46.26 1.17 0.00	46.74 1.18 0.00	46.94 1.32 0.00	46.31 1.22 0.00	48.03 1.31 0.00	46.99 1.28 0.00	46.94 1.28 0.00	45.99 1.21 0.00	42.87 1.09 0.00	47.76 1.30 0.00	47.08 1.33 0.00	43.47 1.06 0.00	25.59 0.55 0.00
SENECA OSWGO___HYD 24041	23.30 -0.65 0.00	22.47 -0.69 0.00	20.40 -0.65 0.00	19.42 -0.60 0.00	18.89 -0.58 0.00	20.46 -0.63 0.00	21.20 -0.59 0.00	24.75 -0.69 0.00	29.84 -0.73 0.00	33.09 -0.85 0.00	43.79 -1.12 0.00	43.96 -1.13 0.00	44.42 -1.14 0.00	44.43 -1.19 0.00	43.92 -1.17 0.00	45.55 -1.17 0.00	44.57 -1.14 0.00	44.52 -1.14 0.00	43.66 -1.12 0.00	40.65 -1.13 0.00	45.30 -1.16 0.00	44.70 -1.05 0.00	41.43 -0.98 0.00	24.41 -0.63 0.00
SENECA___ENERGY 23797	22.94 -1.01 0.00	22.00 -1.16 0.00	19.98 -1.07 0.00	19.02 -1.00 0.00	18.52 -0.95 0.00	20.14 -0.95 0.00	20.98 -0.81 0.00	24.47 -0.97 0.00	29.41 -1.16 0.00	32.51 -1.43 0.00	42.98 -1.93 0.00	43.15 -1.94 0.00	43.60 -1.96 0.00	43.52 -2.10 0.00	43.06 -2.03 0.00	44.71 -2.01 0.00	43.61 -2.10 0.00	43.56 -2.10 0.00	42.63 -2.15 0.00	39.65 -2.13 0.00	44.42 -2.04 0.00	43.78 -1.97 0.00	40.63 -1.78 0.00	24.06 -0.98 0.00
SHOEMAKER___GT 23640	25.08 1.13 0.00	24.23 1.07 0.00	22.04 0.99 0.00	20.94 0.92 0.00	20.37 0.90 0.00	22.02 0.93 0.00	22.77 0.98 0.00	26.56 1.12 0.00	31.79 1.22 0.00	35.47 1.53 0.00	47.16 2.25 0.00	47.34 2.25 0.00	47.84 2.28 0.00	48.08 2.46 0.00	47.43 2.34 0.00	49.20 2.48 0.00	48.18 2.47 0.00	48.08 2.42 0.00	47.15 2.37 0.00	43.91 2.13 0.00	48.92 2.46 0.00	48.17 2.42 0.00	44.49 2.12 0.04	21.75 1.15 0.00
SHOREHAM_IC_1 23715	57.21 2.16 -31.10	55.73 2.08 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.94 2.14 -28.23	69.73 2.51 -33.28	69.87 3.46 -21.50	73.63 3.61 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.45 3.92 -26.44	75.44 4.06 -24.66	75.44 4.11 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.45 3.59 -30.08	79.50 4.13 -28.91	74.20 3.89 -24.56	61.02 3.39 -15.22	57.32 1.95 -30.33
SHOREHAM_IC_2 23716	57.21 2.16 -31.10	55.73 2.08 -30.49	54.72 1.89 -31.78	54.02 1.78 -32.22	53.24 1.71 -32.06	54.29 1.81 -31.39	55.46 1.87 -31.80	57.14 1.96 -29.74	60.94 2.14 -28.23	69.73 2.51 -33.28	69.87 3.46 -21.50	73.63 3.61 -24.93	75.41 3.74 -26.11	75.40 4.06 -25.72	75.45 3.92 -26.44	75.44 4.06 -24.66	75.44 4.11 -25.62	75.44 4.06 -25.72	75.45 3.94 -26.73	75.45 3.59 -30.08	79.50 4.13 -28.91	74.20 3.89 -24.56	61.02 3.39 -15.22	57.32 1.95 -30.33
SITHE_IND_GS1 24169	23.14 -0.81 0.00	22.33 -0.83 0.00	20.27 -0.78 0.00	19.30 -0.72 0.00	18.77 -0.70 0.00	20.33 -0.76 0.00	21.07 -0.72 0.00	24.57 -0.87 0.00	29.59 -0.98 0.00	32.79 -1.15 0.00	43.34 -1.57 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	44.02 -1.60 0.00	43.51 -1.58 0.00	45.13 -1.59 0.00	44.11 -1.60 0.00	44.06 -1.60 0.00	43.21 -1.57 0.00	40.23 -1.55 0.00	44.83 -1.63 0.00	44.19 -1.56 0.00	41.01 -1.40 0.00	24.19 -0.85 0.00
SITHE_IND_GS2 24170	23.14 -0.81 0.00	22.33 -0.83 0.00	20.27 -0.78 0.00	19.30 -0.72 0.00	18.77 -0.70 0.00	20.33 -0.76 0.00	21.07 -0.72 0.00	24.57 -0.87 0.00	29.59 -0.98 0.00	32.79 -1.15 0.00	43.34 -1.57 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	44.02 -1.60 0.00	43.51 -1.58 0.00	45.13 -1.59 0.00	44.11 -1.60 0.00	44.06 -1.60 0.00	43.21 -1.57 0.00	40.23 -1.55 0.00	44.83 -1.63 0.00	44.19 -1.56 0.00	41.01 -1.40 0.00	24.19 -0.85 0.00
SITHE_IND_GS3 24171	23.14 -0.81 0.00	22.33 -0.83 0.00	20.27 -0.78 0.00	19.30 -0.72 0.00	18.77 -0.70 0.00	20.33 -0.76 0.00	21.07 -0.72 0.00	24.57 -0.87 0.00	29.59 -0.98 0.00	32.79 -1.15 0.00	43.34 -1.57 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	44.02 -1.60 0.00	43.51 -1.58 0.00	45.13 -1.59 0.00	44.11 -1.60 0.00	44.06 -1.60 0.00	43.21 -1.57 0.00	40.23 -1.55 0.00	44.83 -1.63 0.00	44.19 -1.56 0.00	41.01 -1.40 0.00	24.19 -0.85 0.00
SITHE_IND_GS4 24172	23.14 -0.81 0.00	22.33 -0.83 0.00	20.27 -0.78 0.00	19.30 -0.72 0.00	18.77 -0.70 0.00	20.33 -0.76 0.00	21.07 -0.72 0.00	24.57 -0.87 0.00	29.59 -0.98 0.00	32.79 -1.15 0.00	43.34 -1.57 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	44.02 -1.60 0.00	43.51 -1.58 0.00	45.13 -1.59 0.00	44.11 -1.60 0.00	44.06 -1.60 0.00	43.21 -1.57 0.00	40.23 -1.55 0.00	44.83 -1.63 0.00	44.19 -1.56 0.00	41.01 -1.40 0.00	24.19 -0.85 0.00
SITHE___BATAVIA 24024	22.54 -1.41 0.00	21.59 -1.57 0.00	19.53 -1.52 0.00	18.56 -1.46 0.00	18.07 -1.40 0.00	19.74 -1.35 0.00	20.87 -0.92 0.00	24.12 -1.32 0.00	29.41 -1.16 0.00	31.87 -2.07 0.00	41.77 -3.14 0.00	41.98 -3.11 0.00	42.42 -3.14 0.00	42.20 -3.42 0.00	41.71 -3.38 0.00	43.50 -3.22 0.00	42.42 -3.29 0.00	42.37 -3.29 0.00	41.47 -3.31 0.00	38.31 -3.47 0.00	42.65 -3.81 0.00	42.32 -3.43 0.00	40.08 -2.33 0.00	23.74 -1.30 0.00
SITHE___INDEPEND 23800	23.14 -0.81 0.00	22.33 -0.83 0.00	20.27 -0.78 0.00	19.30 -0.72 0.00	18.77 -0.70 0.00	20.33 -0.76 0.00	21.07 -0.72 0.00	24.57 -0.87 0.00	29.59 -0.98 0.00	32.79 -1.15 0.00	43.34 -1.57 0.00	43.51 -1.58 0.00	43.97 -1.59 0.00	44.02 -1.60 0.00	43.51 -1.58 0.00	45.13 -1.59 0.00	44.11 -1.60 0.00	44.06 -1.60 0.00	43.21 -1.57 0.00	40.23 -1.55 0.00	44.83 -1.63 0.00	44.19 -1.56 0.00	41.01 -1.40 0.00	24.19 -0.85 0.00
SITHE___MASSENA 23902	23.73 -0.22 0.00	23.04 -0.12 0.00	20.90 -0.15 0.00	19.88 -0.14 0.00	19.33 -0.14 0.00	20.94 -0.15 0.00	21.59 -0.20 0.00	25.31 -0.13 0.00	30.48 -0.09 0.00	33.77 -0.17 0.00	44.60 -0.31 0.00	44.73 -0.36 0.00	45.20 -0.36 0.00	45.21 -0.41 0.00	44.73 -0.36 0.00	46.25 -0.47 0.00	45.25 -0.46 0.00	45.25 -0.46 0.00	44.47 -0.31 0.00	41.61 -0.17 0.00	46.04 -0.42 0.00	45.25 -0.50 0.00	41.94 -0.47 0.00	24.86 -0.18 0.00
SITHE___OGDNSBRG 24021	23.81 -0.14 0.00	23.11 -0.05 0.00	20.94 -0.11 0.00	19.92 -0.10 0.00	19.37 -0.10 0.00	20.96 -0.13 0.00	21.62 -0.17 0.00	25.39 -0.05 0.00	30.66 0.09 0.00	34.01 0.07 0.00	44.95 0.04 0.00	45.04 -0.05 0.00	45.51 -0.05 0.00	45.53 -0.09 0.00	45.04 -0.05 0.00	46.58 -0.14 0.00	45.57 -0.14 0.00	45.57 -0.09 0.00	44.82 0.04 0.00	41.95 0.17 0.00	46.41 -0.05 0.00	45.61 -0.14 0.00	42.16 -0.25 0.00	24.94 -0.10 0.00

SITHE___STERLING 23777	24.00 0.05 0.00	23.14 -0.02 0.00	21.01 -0.04 0.00	19.98 -0.04 0.00	19.43 -0.04 0.00	21.05 -0.04 0.00	21.79 0.00 0.00	25.49 0.05 0.00	30.72 0.15 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.45 0.36 0.00	45.88 0.32 0.00	45.94 0.32 0.00	45.36 0.27 0.00	47.05 0.33 0.00	46.03 0.32 0.00	45.98 0.32 0.00	45.09 0.31 0.00	42.03 0.25 0.00	46.88 0.42 0.00	46.21 0.46 0.00	42.66 0.25 0.00	25.09 0.05 0.00
SOUTH CAIRO___GT 23612	25.17 1.22 0.00	24.29 1.13 0.00	22.10 1.05 0.00	21.00 0.98 0.00	20.42 0.95 0.00	22.10 1.01 0.00	22.81 1.02 0.00	26.61 1.17 0.00	31.88 1.31 0.00	35.57 1.63 0.00	47.29 2.38 0.00	47.48 2.39 0.00	48.02 2.46 0.00	48.22 2.60 0.00	47.62 2.53 0.00	49.34 2.62 0.00	48.32 2.61 0.00	48.22 2.56 0.00	47.29 2.51 0.00	44.08 2.30 0.00	49.15 2.69 0.00	48.36 2.61 0.00	44.62 2.21 0.00	26.24 1.20 0.00
SOUTH HAMPTN___IC 23720	57.80 2.75 -31.10	56.22 2.57 -30.49	55.15 2.32 -31.78	54.40 2.16 -32.22	53.59 2.06 -32.06	54.72 2.24 -31.39	55.99 2.40 -31.80	57.85 2.67 -29.74	61.98 3.18 -28.23	70.95 3.73 -33.28	71.53 5.12 -21.50	75.34 5.32 -24.93	77.18 5.51 -26.11	77.23 5.89 -25.72	77.21 5.68 -26.44	77.31 5.93 -24.66	77.23 5.90 -25.62	77.22 5.84 -25.72	77.15 5.64 -26.73	77.04 5.18 -30.08	81.41 6.04 -28.91	75.98 5.67 -24.56	62.38 4.75 -15.22	57.95 2.58 -30.33
SOUTHOLD___IC 23719	58.02 2.97 -31.10	56.43 2.78 -30.49	55.31 2.48 -31.78	54.54 2.30 -32.22	53.73 2.20 -32.06	54.91 2.43 -31.39	56.20 2.61 -31.80	58.11 2.93 -29.74	62.35 3.55 -28.23	71.39 4.17 -33.28	72.07 5.66 -21.50	75.88 5.86 -24.93	77.77 6.10 -26.11	77.77 6.43 -25.72	77.80 6.27 -26.44	77.87 6.49 -24.66	77.78 6.45 -25.62	77.82 6.44 -25.72	77.69 6.18 -26.73	77.54 5.68 -30.08	82.01 6.64 -28.91	76.53 6.22 -24.56	62.80 5.17 -15.22	58.20 2.83 -30.33
ST LAWRENCE___ 23600	23.71 -0.24 0.00	23.02 -0.14 0.00	20.88 -0.17 0.00	19.86 -0.16 0.00	19.31 -0.16 0.00	20.92 -0.17 0.00	21.59 -0.20 0.00	25.26 -0.18 0.00	30.39 -0.18 0.00	33.67 -0.27 0.00	44.42 -0.49 0.00	44.59 -0.50 0.00	45.06 -0.50 0.00	45.07 -0.55 0.00	44.59 -0.50 0.00	46.11 -0.61 0.00	45.16 -0.55 0.00	45.11 -0.55 0.00	44.33 -0.45 0.00	41.45 -0.33 0.00	45.90 -0.56 0.00	45.11 -0.64 0.00	41.86 -0.55 0.00	24.84 -0.20 0.00
STATION 5_MISC_HYD 23604	22.73 -1.22 0.00	22.19 -0.97 0.00	20.06 -0.99 0.00	19.04 -0.98 0.00	18.52 -0.95 0.00	20.12 -0.97 0.00	21.09 -0.70 0.00	24.57 -0.87 0.00	29.99 -0.58 0.00	33.06 -0.88 0.00	43.34 -1.57 0.00	43.69 -1.40 0.00	44.19 -1.37 0.00	44.07 -1.55 0.00	43.51 -1.58 0.00	45.27 -1.45 0.00	44.25 -1.46 0.00	44.24 -1.42 0.00	43.48 -1.30 0.00	40.36 -1.42 0.00	44.88 -1.58 0.00	44.42 -1.33 0.00	41.39 -1.02 0.00	23.96 -1.08 0.00
STURGEON_POOL_HYD 23609	25.36 1.41 0.00	24.53 1.37 0.00	22.31 1.26 0.00	21.20 1.18 0.00	20.60 1.13 0.00	22.29 1.20 0.00	23.05 1.26 0.00	26.79 1.35 0.00	32.10 1.53 0.00	35.87 1.93 0.00	47.69 2.78 0.00	47.89 2.80 0.00	48.38 2.82 0.00	48.68 3.06 0.00	48.02 2.93 0.00	49.80 3.08 0.00	48.77 3.06 0.00	48.67 3.01 0.00	47.74 2.96 0.00	44.45 2.67 0.00	49.53 3.07 0.00	48.77 3.02 0.00	45.04 2.63 0.00	26.49 1.45 0.00
SYRACUSE___POWER 24017	23.40 -0.55 0.00	22.53 -0.63 0.00	20.46 -0.59 0.00	19.48 -0.54 0.00	18.96 -0.51 0.00	20.52 -0.57 0.00	21.29 -0.50 0.00	24.85 -0.59 0.00	29.96 -0.61 0.00	33.23 -0.71 0.00	43.97 -0.94 0.00	44.19 -0.90 0.00	44.65 -0.91 0.00	44.66 -0.96 0.00	44.14 -0.95 0.00	45.79 -0.93 0.00	44.75 -0.96 0.00	44.70 -0.96 0.00	43.84 -0.94 0.00	40.82 -0.96 0.00	45.53 -0.93 0.00	44.88 -0.87 0.00	41.56 -0.85 0.00	24.49 -0.55 0.00
Stony___Brook 24151	57.13 2.08 -31.10	55.66 2.01 -30.49	54.66 1.83 -31.78	53.96 1.72 -32.22	53.20 1.67 -32.06	54.19 1.71 -31.39	55.33 1.74 -31.80	56.96 1.78 -29.74	60.63 1.83 -28.23	69.36 2.14 -33.28	69.42 3.01 -21.50	73.18 3.16 -24.93	74.95 3.28 -26.11	74.94 3.60 -25.72	74.96 3.43 -26.44	74.98 3.60 -24.66	74.94 3.61 -25.62	74.99 3.61 -25.72	75.00 3.49 -26.73	74.99 3.43 -30.08	79.04 3.67 -28.91	73.74 3.43 -24.56	60.64 3.01 -15.22	57.12 1.75 -30.33
UPPER HUDSON___HYD 24058	24.21 0.26 0.00	23.41 0.25 0.00	21.28 0.23 0.00	20.26 0.24 0.00	19.70 0.23 0.00	21.30 0.21 0.00	21.96 0.17 0.00	25.75 0.31 0.00	30.75 0.18 0.00	34.28 0.34 0.00	45.63 0.72 0.00	45.86 0.77 0.00	46.33 0.77 0.00	46.49 0.87 0.00	45.90 0.81 0.00	47.56 0.84 0.00	46.58 0.87 0.00	46.57 0.91 0.00	45.63 0.85 0.00	42.57 0.79 0.00	47.48 1.02 0.00	46.71 0.96 0.00	42.96 0.55 0.00	25.29 0.25 0.00
UPPER RAQUET___HYD 24056	23.26 -0.69 0.00	22.58 -0.58 0.00	20.46 -0.59 0.00	19.46 -0.56 0.00	18.92 -0.55 0.00	20.48 -0.61 0.00	21.11 -0.68 0.00	24.78 -0.66 0.00	29.87 -0.70 0.00	33.13 -0.81 0.00	43.79 -1.12 0.00	43.92 -1.17 0.00	44.38 -1.18 0.00	44.34 -1.28 0.00	43.87 -1.22 0.00	45.37 -1.35 0.00	44.43 -1.28 0.00	44.43 -1.23 0.00	43.71 -1.07 0.00	40.90 -0.88 0.00	45.21 -1.25 0.00	44.47 -1.28 0.00	41.14 -1.27 0.00	24.34 -0.70 0.00
VISCHER___FERRY HYD 24020	24.86 0.91 0.00	24.04 0.88 0.00	21.87 0.82 0.00	20.80 0.78 0.00	20.23 0.76 0.00	21.89 0.80 0.00	22.57 0.78 0.00	26.38 0.94 0.00	31.52 0.95 0.00	35.09 1.15 0.00	46.66 1.75 0.00	46.85 1.76 0.00	47.34 1.78 0.00	47.54 1.92 0.00	46.89 1.80 0.00	48.59 1.87 0.00	47.58 1.87 0.00	47.53 1.87 0.00	46.57 1.79 0.00	43.45 1.67 0.00	48.46 2.00 0.00	47.67 1.92 0.00	43.98 1.57 0.00	25.92 0.88 0.00
WADING RIVER_1-3_GRP5 24038	57.16 2.11 -31.10	55.69 2.04 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.22 1.69 -32.06	54.25 1.77 -31.39	55.40 1.81 -31.80	57.09 1.91 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.94 3.31 -15.22	57.27 1.90 -30.33
WADING RIVER_IC_1 23522	57.16 2.11 -31.10	55.69 2.04 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.22 1.69 -32.06	54.25 1.77 -31.39	55.40 1.81 -31.80	57.09 1.91 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.94 3.31 -15.22	57.27 1.90 -30.33
WADING RIVER_IC_2 23547	57.16 2.11 -31.10	55.69 2.04 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.22 1.69 -32.06	54.25 1.77 -31.39	55.40 1.81 -31.80	57.09 1.91 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.94 3.31 -15.22	57.27 1.90 -30.33
WADING RIVER_IC_3 23601	57.16 2.11 -31.10	55.69 2.04 -30.49	54.68 1.85 -31.78	53.98 1.74 -32.22	53.22 1.69 -32.06	54.25 1.77 -31.39	55.40 1.81 -31.80	57.09 1.91 -29.74	60.85 2.05 -28.23	69.63 2.41 -33.28	69.78 3.37 -21.50	73.49 3.47 -24.93	75.27 3.60 -26.11	75.26 3.92 -25.72	75.32 3.79 -26.44	75.30 3.92 -24.66	75.31 3.98 -25.62	75.31 3.93 -25.72	75.32 3.81 -26.73	75.33 3.47 -30.08	79.37 4.00 -28.91	74.06 3.75 -24.56	60.94 3.31 -15.22	57.27 1.90 -30.33

WALDEN___HYDRO 24148	25.22 1.27 0.00	24.41 1.25 0.00	22.21 1.16 0.00	21.10 1.08 0.00	20.50 1.03 0.00	22.17 1.08 0.00	22.94 1.15 0.00	26.66 1.22 0.00	31.91 1.34 0.00	35.67 1.73 0.00	47.42 2.51 0.00	47.62 2.53 0.00	48.11 2.55 0.00	48.40 2.78 0.00	47.75 2.66 0.00	49.52 2.80 0.00	48.50 2.79 0.00	48.40 2.74 0.00	47.47 2.69 0.00	44.20 2.42 0.00	49.25 2.79 0.00	48.49 2.74 0.00	44.78 2.37 0.00	26.34 1.30 0.00
WATERSIDE___6 8 9 23538	25.87 1.92 0.00	24.99 1.83 0.00	22.73 1.68 0.00	21.56 1.54 0.00	20.95 1.48 0.00	22.67 1.58 0.00	23.45 1.66 0.00	27.35 1.91 0.00	53.53 2.14 -20.82	54.53 2.61 -17.98	54.64 3.77 -5.96	55.09 3.70 -6.30	56.24 3.78 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.12 3.55 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.55 1.98 -31.53
WEST BABYLON___IC 23714	57.32 2.27 -31.10	55.85 2.20 -30.49	54.85 2.02 -31.78	54.14 1.90 -32.22	53.36 1.83 -32.06	54.44 1.96 -31.39	55.64 2.05 -31.80	57.39 2.21 -29.74	61.28 2.48 -28.23	70.10 2.88 -33.28	70.41 4.00 -21.50	74.08 4.06 -24.93	75.82 4.15 -26.11	75.81 4.47 -25.72	75.81 4.28 -26.44	75.86 4.48 -24.66	75.81 4.48 -25.62	75.85 4.47 -25.72	75.81 4.30 -26.73	75.79 3.93 -30.08	79.88 4.51 -28.91	74.66 4.35 -24.56	61.68 3.90 -15.37	57.60 2.23 -30.33
WEST CANADA___HYD 24049	24.09 0.14 0.00	23.30 0.14 0.00	21.18 0.13 0.00	20.14 0.12 0.00	19.59 0.12 0.00	21.22 0.13 0.00	21.90 0.11 0.00	25.57 0.13 0.00	30.72 0.15 0.00	34.14 0.20 0.00	45.22 0.31 0.00	45.41 0.32 0.00	45.88 0.32 0.00	45.98 0.36 0.00	45.41 0.32 0.00	47.05 0.33 0.00	46.08 0.37 0.00	46.03 0.37 0.00	45.09 0.31 0.00	42.07 0.29 0.00	46.83 0.37 0.00	46.12 0.37 0.00	42.71 0.30 0.00	25.19 0.15 0.00
WESTERN_NY_WIND 24143	22.51 -1.44 0.00	21.54 -1.62 0.00	19.51 -1.54 0.00	18.54 -1.48 0.00	18.05 -1.42 0.00	19.70 -1.39 0.00	20.83 -0.96 0.00	24.07 -1.37 0.00	29.35 -1.22 0.00	31.80 -2.14 0.00	41.68 -3.23 0.00	41.89 -3.20 0.00	42.33 -3.23 0.00	42.11 -3.51 0.00	41.62 -3.47 0.00	43.40 -3.32 0.00	42.33 -3.38 0.00	42.28 -3.38 0.00	41.42 -3.36 0.00	38.23 -3.55 0.00	42.56 -3.90 0.00	42.23 -3.52 0.00	40.04 -2.37 0.00	23.71 -1.33 0.00
YORK___WARBASSE 23770	25.87 1.92 0.00	24.99 1.83 0.00	22.71 1.66 0.00	21.50 1.48 0.00	20.91 1.44 0.00	22.63 1.54 0.00	23.40 1.61 0.00	27.27 1.83 0.00	53.47 2.08 -20.82	54.47 2.55 -17.98	54.55 3.68 -5.96	55.04 3.65 -6.30	56.20 3.74 -6.90	58.33 4.06 -8.65	56.64 3.88 -7.67	58.30 4.02 -7.56	58.28 4.02 -8.55	58.33 4.02 -8.65	58.29 3.90 -9.61	57.08 3.51 -11.79	56.97 4.00 -6.51	57.53 3.98 -7.80	57.53 3.56 -11.56	58.50 1.93 -31.53