

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/13/2003

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	26.17	23.56	21.77	20.26	20.32	22.14	40.33	43.62	47.46	51.96	52.61	54.11	52.61	55.00	52.88	51.95	51.87	52.76	47.64	45.13	45.06	44.60	38.06	54.96
24138	1.89	1.62	1.50	1.27	1.31	1.49	2.99	3.60	3.96	4.57	4.78	5.10	4.78	5.14	4.45	4.71	4.79	4.51	4.25	4.10	3.98	4.09	3.40	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.49	0.00	0.00	0.00	0.00	-4.35	-2.42	-2.30	-4.48	0.00	0.00	0.00	0.00	0.00	-19.53
74TH STREET_GT_1	26.17	23.56	21.77	20.26	20.32	22.14	40.33	43.62	47.46	51.96	52.61	54.11	52.61	55.00	52.88	51.95	51.87	52.76	47.64	45.13	45.06	44.60	38.06	54.96
24260	1.89	1.62	1.50	1.27	1.31	1.49	2.99	3.60	3.96	4.57	4.78	5.10	4.78	5.14	4.45	4.71	4.79	4.51	4.25	4.10	3.98	4.09	3.40	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.49	0.00	0.00	0.00	0.00	-4.35	-2.42	-2.30	-4.48	0.00	0.00	0.00	0.00	0.00	-19.53
74TH STREET_GT_2	26.17	23.56	21.77	20.26	20.32	22.14	40.33	43.62	47.46	51.96	52.61	54.11	52.61	55.00	52.88	51.95	51.87	52.76	47.64	45.13	45.06	44.60	38.06	54.96
24261	1.89	1.62	1.50	1.27	1.31	1.49	2.99	3.60	3.96	4.57	4.78	5.10	4.78	5.14	4.45	4.71	4.79	4.51	4.25	4.10	3.98	4.09	3.40	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.49	0.00	0.00	0.00	0.00	-4.35	-2.42	-2.30	-4.48	0.00	0.00	0.00	0.00	0.00	-19.53
ADK HUDSON___FALLS	25.20	22.69	21.02	19.62	19.68	21.41	38.68	41.54	45.33	46.05	50.17	51.46	50.13	52.40	46.20	47.02	46.97	45.83	45.17	42.75	42.72	42.21	35.70	34.58
24011	0.92	0.75	0.75	0.63	0.67	0.76	1.34	1.52	1.83	2.15	2.34	2.45	2.30	2.54	2.12	2.20	2.19	2.06	1.78	1.72	1.64	1.70	1.04	0.94
	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	-1.31
ADK RESOURCE___RCVRY	25.20	22.69	21.02	19.62	19.68	21.41	38.68	41.54	45.33	46.05	50.17	51.46	50.13	52.40	46.20	47.02	46.97	45.83	45.17	42.75	42.72	42.21	35.70	34.58
23798	0.92	0.75	0.75	0.63	0.67	0.76	1.34	1.52	1.83	2.15	2.34	2.45	2.30	2.54	2.12	2.20	2.19	2.06	1.78	1.72	1.64	1.70	1.04	0.94
	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	-1.31
ADK S GLENS___FALLS	25.20	22.69	21.02	19.62	19.68	21.41	38.68	41.54	45.33	46.05	50.17	51.46	50.13	52.40	46.20	47.02	46.97	45.83	45.17	42.75	42.72	42.21	35.70	34.58
24028	0.92	0.75	0.75	0.63	0.67	0.76	1.34	1.52	1.83	2.15	2.34	2.45	2.30	2.54	2.12	2.20	2.19	2.06	1.78	1.72	1.64	1.70	1.04	0.94
	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	-1.31
ADK_NYS___DAM	25.57	23.04	21.34	19.92	19.98	21.72	39.09	41.86	45.59	46.31	50.36	51.71	50.36	52.60	46.46	47.33	47.29	46.13	45.52	43.16	43.09	42.62	36.25	35.37
23527	1.29	1.10	1.07	0.93	0.97	1.07	1.75	1.84	2.09	2.41	2.53	2.70	2.53	2.74	2.38	2.51	2.51	2.36	2.13	2.13	2.01	2.11	1.59	1.52
	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	-1.52
AIR_PRODUCTS___DRP	25.42	22.93	21.20	19.81	19.85	21.58	38.98	41.94	45.63	46.36	50.41	51.75	50.41	52.65	46.50	47.29	47.24	46.09	45.52	43.16	43.09	42.62	36.18	34.61
24190	1.14	0.99	0.93	0.82	0.84	0.93	1.64	1.92	2.13	2.46	2.58	2.74	2.58	2.79	2.42	2.47	2.46	2.32	2.13	2.13	2.01	2.11	1.52	1.33
	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	-0.95
ALBANY___1	25.42	22.93	21.20	19.81	19.85	21.58	38.98	41.94	45.63	46.36	50.41	51.75	50.41	52.65	46.50	47.29	47.24	46.09	45.52	43.16	43.09	42.62	36.18	34.61
23571	1.14	0.99	0.93	0.82	0.84	0.93	1.64	1.92	2.13	2.46	2.58	2.74	2.58	2.79	2.42	2.47	2.46	2.32	2.13	2.13	2.01	2.11	1.52	1.33
	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	-0.95
ALBANY___2	25.42	22.93	21.20	19.81	19.85	21.58	38.98	41.94	45.63	46.36	50.41	51.75	50.41	52.65	46.50	47.29	47.24	46.09	45.52	43.16	43.09	42.62	36.18	34.61
23572	1.14	0.99	0.93	0.82	0.84	0.93	1.64	1.92	2.13	2.46	2.58	2.74	2.58	2.79	2.42	2.47	2.46	2.32	2.13	2.13	2.01	2.11	1.52	1.33
	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	-0.95
ALBANY___3	25.42	22.93	21.20	19.81	19.85	21.58	38.98	41.94	45.63	46.36	50.41	51.75	50.41	52.65	46.50	47.29	47.24	46.09	45.52	43.16	43.09	42.62	36.18	34.61
23573	1.14	0.99	0.93	0.82	0.84	0.93	1.64	1.92	2.13	2.46	2.58	2.74	2.58	2.79	2.42	2.47	2.46	2.32	2.13	2.13	2.01	2.11	1.52	1.33
	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	-0.95
ALBANY___4	25.42	22.93	21.20	19.81	19.85	21.58	38.98	41.94	45.63	46.36	50.41	51.75	50.41	52.65	46.50	47.29	47.24	46.09	45.52	43.16	43.09	42.62	36.18	34.61
23574	1.14	0.99	0.93	0.82	0.84	0.93	1.64	1.92	2.13	2.46	2.58	2.74	2.58	2.79	2.42	2.47	2.46	2.32	2.13	2.13	2.01	2.11	1.52	1.33
	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	-0.95

ALCOA_RYNLDS___DRP 24188	24.09 -0.19 0.00	21.79 -0.15 0.00	20.05 -0.22 0.00	18.97 -0.02 0.00	18.84 -0.17 0.00	20.48 -0.17 0.00	37.12 -0.22 0.00	39.30 -0.72 0.00	43.06 -0.44 0.00	42.71 -1.19 0.00	46.87 -0.96 0.00	47.93 -1.08 0.00	46.92 -0.91 0.00	48.76 -1.10 0.00	43.15 -0.93 0.00	43.74 -1.08 0.00	43.75 -1.03 0.00	43.11 -0.66 0.00	42.70 -0.69 0.00	40.00 -1.03 0.00	40.34 -0.74 0.00	39.25 -1.26 0.00	33.83 -0.83 0.00	32.01 -0.32 0.00
ALLEGHENY___COGEN 23514	22.43 -1.85 0.00	20.38 -1.56 0.00	18.93 -1.34 0.00	17.68 -1.31 0.00	17.83 -1.18 0.00	19.35 -1.30 0.00	34.84 -2.50 0.00	38.38 -1.64 0.00	41.19 -2.31 0.00	42.63 -1.27 0.00	46.35 -1.48 0.00	47.34 -1.67 0.00	46.25 -1.58 0.00	48.31 -1.55 0.00	42.80 -1.28 0.00	43.25 -1.57 0.00	43.03 -1.75 0.00	41.89 -1.88 0.00	41.61 -1.78 0.00	39.27 -1.76 0.00	39.44 -1.64 0.00	39.21 -1.30 0.00	34.00 -0.66 0.00	30.10 -2.23 0.00
AMERICAN_REF_FUEL 24010	21.10 -3.18 0.00	19.09 -2.85 0.00	17.84 -2.43 0.00	16.60 -2.39 0.00	16.80 -2.21 0.00	18.11 -2.54 0.00	32.08 -5.26 0.00	34.98 -5.04 0.00	37.28 -6.22 0.00	38.24 -5.66 0.00	41.37 -6.46 0.00	42.34 -6.67 0.00	41.37 -6.46 0.00	43.13 -6.73 0.00	38.31 -5.77 0.00	38.54 -6.28 0.00	38.51 -6.27 0.00	37.47 -6.30 0.00	37.40 -5.99 0.00	35.33 -5.70 0.00	35.33 -5.75 0.00	35.37 -5.14 0.00	31.71 -2.95 0.00	28.13 -4.20 0.00
ARTHUR_KILL_GT_1 23520	26.20 1.92 0.00	23.59 1.65 0.00	21.79 1.52 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.18 1.53 0.00	40.36 3.02 0.00	43.30 3.28 0.00	47.80 3.65 -0.65	52.50 4.26 -4.34	54.43 4.50 -2.10	55.60 4.85 -1.74	54.47 4.54 -2.10	56.51 4.89 -1.76	54.81 4.19 -6.54	54.01 4.48 -4.71	53.98 4.57 -4.63	54.64 4.29 -6.58	49.98 3.99 -2.60	47.99 3.86 -3.10	47.88 3.70 -3.10	47.51 3.77 -3.23	41.92 3.12 -4.14	54.83 2.81 -19.69
ARTHUR_KILL_2 23512	26.20 1.92 0.00	23.59 1.65 0.00	21.79 1.52 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.18 1.53 0.00	40.36 3.02 0.00	43.30 3.28 0.00	47.80 3.65 -0.65	52.50 4.26 -4.34	54.43 4.50 -2.10	55.60 4.85 -1.74	54.47 4.54 -2.10	56.51 4.89 -1.76	54.81 4.19 -6.54	54.01 4.48 -4.71	53.98 4.57 -4.63	54.64 4.29 -6.58	49.98 3.99 -2.60	47.99 3.86 -3.10	47.88 3.70 -3.10	47.51 3.77 -3.23	41.92 3.12 -4.14	54.83 2.81 -19.69
ARTHUR_KILL_3 23513	26.13 1.85 0.00	23.52 1.58 0.00	21.73 1.46 0.00	20.21 1.22 0.00	20.28 1.27 0.00	22.10 1.45 0.00	40.22 2.88 0.00	43.54 3.52 0.00	47.97 3.83 -0.64	52.66 4.43 -4.33	54.55 4.64 -2.08	55.68 4.95 -1.72	54.55 4.64 -2.08	56.64 5.04 -1.74	54.92 4.32 -6.52	54.13 4.62 -4.69	54.05 4.66 -4.61	54.75 4.42 -6.56	50.09 4.12 -2.58	48.08 3.98 -3.07	48.02 3.86 -3.08	47.72 4.01 -3.20	42.12 3.36 -4.10	55.08 3.07 -19.68
ASHOKAN____ 23654	26.03 1.75 0.00	23.43 1.49 0.00	21.63 1.36 0.00	20.17 1.18 0.00	20.23 1.22 0.00	22.03 1.38 0.00	40.10 2.76 0.00	43.06 3.04 0.00	46.85 3.35 0.00	47.81 3.91 0.00	51.90 4.07 0.00	53.37 4.36 0.00	51.99 4.16 0.00	54.35 4.49 0.00	47.96 3.88 0.00	48.85 4.03 0.00	48.86 4.08 0.00	47.67 3.90 0.00	47.03 3.64 0.00	44.64 3.61 0.00	44.57 3.49 0.00	44.12 3.61 0.00	37.50 2.84 0.00	40.38 2.78 -5.27
ASTORIA 5-9____ 23662	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA GT2____ 23536	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA GT3____ 23731	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA GT4____ 23727	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT2_1 24094	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT2_2 24095	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT2_3 24096	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT2_4 24097	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT3_1 24098	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04

ASTORIA_GT3_2 24099	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT3_3 24100	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT3_4 24101	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT4_1 24102	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT4_2 24103	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT4_3 24104	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT4_4 24105	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT_1 23523	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA_GT_10 24110	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA_GT_11 24225	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA_GT_12 24226	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA_GT_13 24227	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA_GT_5 24106	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT_7 24107	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA_GT_8 24108	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA___2 24149	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04

ASTORIA___3 23516	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ASTORIA___4 23517	76.60 2.04 -50.28	23.72 1.78 0.00	21.91 1.64 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.64 3.17 -36.13	76.73 3.84 -32.87	76.70 4.22 -28.98	76.70 4.87 -27.93	76.77 5.17 -23.77	76.77 5.49 -22.27	76.72 5.17 -23.72	76.76 5.58 -21.32	76.70 4.81 -27.81	76.75 5.11 -26.82	76.75 5.15 -26.82	76.71 4.86 -28.08	76.66 4.56 -28.71	76.65 4.39 -31.23	76.65 4.27 -31.30	76.66 4.38 -31.77	76.64 3.64 -38.34	76.64 3.27 -41.04
ASTORIA___5 23518	76.58 2.02 -50.28	23.70 1.76 0.00	21.89 1.62 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.24 1.59 0.00	76.57 3.10 -36.13	76.57 3.68 -32.87	76.57 4.09 -28.98	76.57 4.74 -27.93	76.57 4.97 -23.77	76.57 5.29 -22.27	76.57 5.02 -23.72	76.57 5.39 -21.32	76.56 4.67 -27.81	76.57 4.93 -26.82	76.57 4.97 -26.82	76.58 4.73 -28.08	76.57 4.47 -28.71	76.57 4.31 -31.23	76.57 4.19 -31.30	76.57 4.29 -31.77	76.57 3.57 -38.34	76.57 3.20 -41.04
ASTRIA 10-13____ 23663	26.27 1.99 0.00	23.67 1.73 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.48 3.14 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.24 4.97 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.18 4.68 -12.73	58.26 4.43 -10.44	57.75 4.27 -12.45	57.71 4.15 -12.48	57.70 4.21 -12.98	54.81 3.53 -16.62	55.19 3.17 -19.69
ATHENS_STG_1 23668	25.37 1.09 0.00	22.91 0.97 0.00	21.18 0.91 0.00	19.75 0.76 0.00	19.81 0.80 0.00	21.52 0.87 0.00	38.91 1.57 0.00	41.90 1.88 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.55 2.69 0.00	46.42 2.34 0.00	47.29 2.47 0.00	47.29 2.51 0.00	46.13 2.36 0.00	45.56 2.17 0.00	43.20 2.17 0.00	43.13 2.05 0.00	42.70 2.19 0.00	36.18 1.52 0.00	32.27 1.39 1.45
ATHENS_STG_2 23670	25.37 1.09 0.00	22.91 0.97 0.00	21.18 0.91 0.00	19.75 0.76 0.00	19.81 0.80 0.00	21.52 0.87 0.00	38.91 1.57 0.00	41.90 1.88 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.55 2.69 0.00	46.42 2.34 0.00	47.29 2.47 0.00	47.29 2.51 0.00	46.13 2.36 0.00	45.56 2.17 0.00	43.20 2.17 0.00	43.13 2.05 0.00	42.70 2.19 0.00	36.18 1.52 0.00	32.27 1.39 1.45
ATHENS_STG_3 23677	25.37 1.09 0.00	22.91 0.97 0.00	21.18 0.91 0.00	19.75 0.76 0.00	19.81 0.80 0.00	21.52 0.87 0.00	38.91 1.57 0.00	41.90 1.88 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.55 2.69 0.00	46.42 2.34 0.00	47.29 2.47 0.00	47.29 2.51 0.00	46.13 2.36 0.00	45.56 2.17 0.00	43.20 2.17 0.00	43.13 2.05 0.00	42.70 2.19 0.00	36.18 1.52 0.00	32.27 1.39 1.45
BARRETT 1-8___GRP4 24034	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT 9-12___GRP3 24033	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_1 23704	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_10 23701	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_11 23702	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_12 23703	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_2 23705	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_3 23706	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_4 23707	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60

BARRETT_IC_5 23708	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_6 23709	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_7 23710	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_8 23711	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT_IC_9 23700	26.49 2.21 0.00	23.85 1.91 0.00	21.99 1.72 0.00	52.51 1.60 -31.92	52.52 1.65 -31.86	54.82 1.84 -32.33	58.07 3.47 -17.26	59.70 4.08 -15.60	67.48 4.44 -19.54	68.05 4.87 -19.28	74.67 4.69 -22.15	71.83 5.24 -17.58	76.78 4.69 -24.26	73.37 5.29 -18.22	77.23 4.41 -28.74	77.00 4.71 -27.47	77.33 4.79 -27.76	69.24 4.77 -20.70	74.74 4.21 -27.14	70.14 4.23 -24.88	74.75 3.94 -29.73	68.08 4.33 -23.24	64.73 3.64 -26.43	57.49 3.56 -21.60
BARRETT___1 23545	26.42 2.14 0.00	23.83 1.89 0.00	21.97 1.70 0.00	52.49 1.58 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	58.00 3.40 -17.26	59.62 4.00 -15.60	67.39 4.35 -19.54	67.96 4.78 -19.28	74.33 4.35 -22.15	71.69 5.10 -17.58	76.44 4.35 -24.26	73.17 5.09 -18.22	76.92 4.10 -28.74	76.73 4.44 -27.47	77.06 4.52 -27.76	69.15 4.68 -20.70	74.44 3.91 -27.14	70.01 4.10 -24.88	74.47 3.66 -29.73	68.00 4.25 -23.24	64.66 3.57 -26.43	57.49 3.56 -21.60
BARRETT___2 23546	26.44 2.16 0.00	23.83 1.89 0.00	21.95 1.68 0.00	52.47 1.56 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	58.04 3.44 -17.26	59.62 4.00 -15.60	67.30 4.26 -19.54	67.88 4.70 -19.28	74.33 4.35 -22.15	71.59 5.00 -17.58	76.49 4.40 -24.26	73.12 5.04 -18.22	76.96 4.14 -28.74	76.73 4.44 -27.47	77.06 4.52 -27.76	69.11 4.64 -20.70	74.44 3.91 -27.14	69.93 4.02 -24.88	74.51 3.70 -29.73	67.92 4.17 -23.24	64.66 3.57 -26.43	57.42 3.49 -21.60
BEAVER RIVER___HYD 24048	23.16 -1.12 0.00	20.91 -1.03 0.00	19.24 -1.03 0.00	18.15 -0.84 0.00	18.08 -0.93 0.00	19.70 -0.95 0.00	35.96 -1.38 0.00	38.62 -1.40 0.00	42.33 -1.17 0.00	42.36 -1.54 0.00	46.40 -1.43 0.00	47.44 -1.57 0.00	46.40 -1.43 0.00	48.31 -1.55 0.00	42.71 -1.37 0.00	44.37 -0.45 0.00	44.29 -0.49 0.00	43.38 -0.39 0.00	42.96 -0.43 0.00	40.41 -0.62 0.00	40.59 -0.49 0.00	39.90 -0.61 0.00	34.04 -0.62 0.00	31.52 -0.81 0.00
BEEBEE_GT_13 23619	23.33 -0.95 0.00	21.41 -0.53 0.00	19.82 -0.45 0.00	18.52 -0.47 0.00	18.65 -0.36 0.00	20.28 -0.37 0.00	36.71 -0.63 0.00	39.98 -0.04 0.00	43.20 -0.30 0.00	44.60 0.70 0.00	48.45 0.62 0.00	49.60 0.59 0.00	48.40 0.57 0.00	50.56 0.70 0.00	44.61 0.53 0.00	45.13 0.31 0.00	45.00 0.22 0.00	43.81 0.04 0.00	43.39 0.00 0.00	41.11 0.08 0.00	41.33 0.25 0.00	40.92 0.41 0.00	35.60 0.94 0.00	31.65 -0.68 0.00
BETHLEHEM___STEEL 23779	21.20 -3.08 0.00	19.20 -2.74 0.00	17.96 -2.31 0.00	16.69 -2.30 0.00	16.94 -2.07 0.00	18.26 -2.39 0.00	32.45 -4.89 0.00	35.86 -4.16 0.00	38.24 -5.26 0.00	39.47 -4.43 0.00	42.76 -5.07 0.00	43.72 -5.29 0.00	42.76 -5.07 0.00	44.62 -5.24 0.00	39.63 -4.45 0.00	39.84 -4.98 0.00	39.72 -5.06 0.00	38.65 -5.12 0.00	38.62 -4.77 0.00	36.31 -4.72 0.00	36.31 -4.77 0.00	36.42 -4.09 0.00	32.37 -2.29 0.00	28.45 -3.88 0.00
BINGHAMTON___COGEN 23790	23.36 -0.92 0.00	21.11 -0.83 0.00	19.52 -0.75 0.00	18.29 -0.70 0.00	18.36 -0.65 0.00	19.97 -0.68 0.00	36.18 -1.16 0.00	39.58 -0.44 0.00	42.67 -0.83 0.00	43.72 -0.18 0.00	47.59 -0.24 0.00	48.67 -0.34 0.00	47.54 -0.29 0.00	49.66 -0.20 0.00	43.95 -0.13 0.00	44.55 -0.27 0.00	44.38 -0.40 0.00	43.29 -0.48 0.00	42.91 -0.48 0.00	40.58 -0.45 0.00	40.67 -0.41 0.00	40.31 -0.20 0.00	34.28 -0.38 0.00	31.20 -1.13 0.00
BLACK RIVER___HYD 24047	23.24 -1.04 0.00	20.95 -0.99 0.00	19.30 -0.97 0.00	18.17 -0.82 0.00	18.15 -0.86 0.00	19.78 -0.87 0.00	36.07 -1.27 0.00	38.94 -1.08 0.00	42.63 -0.87 0.00	42.89 -1.01 0.00	46.87 -0.96 0.00	47.98 -1.03 0.00	46.87 -0.96 0.00	48.81 -1.05 0.00	43.20 -0.88 0.00	44.51 -0.31 0.00	44.38 -0.40 0.00	43.42 -0.35 0.00	42.96 -0.43 0.00	40.50 -0.53 0.00	40.63 -0.45 0.00	40.02 -0.49 0.00	34.04 -0.62 0.00	31.36 -0.97 0.00
BLUE_CIRC_CHEM_DRP 24182	25.11 0.83 0.00	22.66 0.72 0.00	20.96 0.69 0.00	19.56 0.57 0.00	19.60 0.59 0.00	21.31 0.66 0.00	38.35 1.01 0.00	41.30 1.28 0.00	44.94 1.44 0.00	45.61 1.71 0.00	49.60 1.77 0.00	50.92 1.91 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.61 1.79 0.00	46.57 1.79 0.00	45.43 1.66 0.00	44.91 1.52 0.00	42.55 1.52 0.00	42.48 1.40 0.00	42.05 1.54 0.00	35.70 1.04 0.00	34.12 0.91 -0.88
BOC_GAS_DRP 24189	25.11 0.83 0.00	22.66 0.72 0.00	20.96 0.69 0.00	19.58 0.59 0.00	19.62 0.61 0.00	21.31 0.66 0.00	38.46 1.12 0.00	41.34 1.32 0.00	44.94 1.44 0.00	45.61 1.71 0.00	49.60 1.77 0.00	50.92 1.91 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.76 1.68 0.00	46.61 1.79 0.00	46.57 1.79 0.00	45.48 1.71 0.00	44.91 1.52 0.00	42.59 1.56 0.00	42.52 1.44 0.00	42.09 1.58 0.00	35.77 1.11 0.00	33.81 0.97 -0.51
BOWLINE___1 23526	25.74 1.46 0.00	23.19 1.25 0.00	21.43 1.16 0.00	19.96 0.97 0.00	20.02 1.01 0.00	21.81 1.16 0.00	39.66 2.32 0.00	42.78 2.76 0.00	46.59 3.09 0.00	47.15 3.60 0.35	51.61 3.78 0.00	53.03 4.02 0.00	51.61 3.78 0.00	53.95 4.09 0.00	46.47 3.53 1.14	48.59 3.77 0.00	48.59 3.81 0.00	46.18 3.59 1.18	46.73 3.34 0.00	44.27 3.24 0.00	44.20 3.12 0.00	43.71 3.20 0.00	37.33 2.67 0.00	40.14 2.42 -5.39
BOWLINE___2 23595	25.74 1.46 0.00	23.19 1.25 0.00	21.43 1.16 0.00	19.96 0.97 0.00	20.02 1.01 0.00	21.81 1.16 0.00	39.62 2.28 0.00	42.78 2.76 0.00	46.55 3.05 0.00	47.14 3.60 0.36	51.56 3.73 0.00	53.03 4.02 0.00	51.61 3.78 0.00	53.95 4.09 0.00	46.40 3.48 1.16	48.59 3.77 0.00	48.59 3.81 0.00	46.17 3.59 1.19	46.73 3.34 0.00	44.27 3.24 0.00	44.20 3.12 0.00	43.71 3.20 0.00	37.33 2.67 0.00	40.07 2.39 -5.35

BROOKHAVEN___DRP 24191	26.61 2.33 0.00	23.96 2.02 0.00	22.07 1.80 0.00	52.43 1.52 -31.92	52.43 1.56 -31.86	54.69 1.71 -32.33	57.59 2.99 -17.26	59.10 3.48 -15.60	66.90 3.87 -19.53	67.47 4.30 -19.27	74.57 4.59 -22.15	71.34 4.75 -17.58	76.68 4.59 -24.26	72.92 4.84 -18.22	77.18 4.36 -28.74	76.91 4.62 -27.47	77.20 4.66 -27.76	67.22 4.11 -19.34	74.57 4.04 -27.14	69.73 3.82 -24.88	74.63 3.82 -29.73	67.44 3.69 -23.24	59.71 3.05 -22.00	56.90 2.97 -21.60
BROOKLYN_NAVY_YARD 23515	26.22 1.94 0.00	23.61 1.67 0.00	21.81 1.54 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.18 1.53 0.00	40.40 3.06 0.00	43.70 3.68 0.00	47.55 4.05 0.00	52.14 4.65 -3.59	52.71 4.88 0.00	54.20 5.19 0.00	52.71 4.88 0.00	55.15 5.29 0.00	52.90 4.54 -4.28	52.22 4.84 -2.56	52.10 4.88 -2.44	52.81 4.64 -4.40	47.73 4.34 0.00	45.22 4.19 0.00	45.15 4.07 0.00	44.64 4.13 0.00	38.13 3.47 0.00	54.82 3.14 -19.35
BURROWS___LYONSDAL 23803	24.52 0.24 0.00	22.14 0.20 0.00	20.45 0.18 0.00	19.14 0.15 0.00	19.18 0.17 0.00	20.86 0.21 0.00	37.75 0.41 0.00	40.70 0.68 0.00	44.24 0.74 0.00	44.78 0.88 0.00	48.79 0.96 0.00	49.99 0.98 0.00	48.74 0.91 0.00	50.86 1.00 0.00	44.92 0.84 0.00	45.27 0.45 0.00	45.18 0.40 0.00	44.21 0.44 0.00	43.78 0.39 0.00	41.32 0.29 0.00	41.41 0.33 0.00	40.83 0.32 0.00	34.87 0.21 0.00	32.27 -0.06 0.00
CALPINE BETH_PAGE_GT4 24209	26.56 2.28 0.00	23.94 2.00 0.00	22.05 1.78 0.00	52.54 1.63 -31.92	52.54 1.67 -31.86	54.84 1.86 -32.33	58.00 3.40 -17.26	59.62 4.00 -15.60	67.38 4.35 -19.53	68.00 4.83 -19.27	74.86 4.88 -22.15	71.74 5.15 -17.58	77.02 4.93 -24.26	73.32 5.24 -18.22	77.45 4.63 -28.74	77.18 4.89 -27.47	77.47 4.93 -27.76	67.94 4.73 -19.44	75.04 4.51 -27.14	70.26 4.35 -24.88	75.08 4.27 -29.73	68.00 4.25 -23.24	60.56 3.57 -22.33	57.32 3.39 -21.60
CALSPAN___DRP 24200	21.20 -3.08 0.00	19.20 -2.74 0.00	17.96 -2.31 0.00	16.69 -2.30 0.00	16.94 -2.07 0.00	18.26 -2.39 0.00	32.45 -4.89 0.00	35.86 -4.16 0.00	38.24 -5.26 0.00	39.47 -4.43 0.00	42.76 -5.07 0.00	43.72 -5.29 0.00	42.76 -5.07 0.00	44.62 -5.24 0.00	39.63 -4.45 0.00	39.84 -4.98 0.00	39.72 -5.06 0.00	38.65 -5.12 0.00	38.62 -4.77 0.00	36.31 -4.72 0.00	36.31 -4.77 0.00	36.42 -4.09 0.00	32.37 -2.29 0.00	28.45 -3.88 0.00
CARR STREET_E__SYR 24060	23.62 -0.66 0.00	21.35 -0.59 0.00	19.74 -0.53 0.00	18.50 -0.49 0.00	18.55 -0.46 0.00	20.13 -0.52 0.00	36.44 -0.90 0.00	39.38 -0.64 0.00	42.72 -0.78 0.00	43.42 -0.48 0.00	47.26 -0.57 0.00	48.42 -0.59 0.00	47.26 -0.57 0.00	49.31 -0.55 0.00	43.60 -0.48 0.00	44.24 -0.58 0.00	44.15 -0.63 0.00	43.07 -0.70 0.00	42.70 -0.69 0.00	40.37 -0.66 0.00	40.42 -0.66 0.00	39.98 -0.53 0.00	34.21 -0.45 0.00	31.46 -0.87 0.00
CARTHAGE___PAPER 23857	23.21 -1.07 0.00	20.95 -0.99 0.00	19.28 -0.99 0.00	18.17 -0.82 0.00	18.14 -0.87 0.00	19.76 -0.89 0.00	36.03 -1.31 0.00	38.82 -1.20 0.00	42.50 -1.00 0.00	42.67 -1.23 0.00	46.63 -1.20 0.00	47.74 -1.27 0.00	46.68 -1.15 0.00	48.61 -1.25 0.00	42.98 -1.10 0.00	44.46 -0.36 0.00	44.33 -0.45 0.00	43.42 -0.35 0.00	42.96 -0.43 0.00	40.46 -0.57 0.00	40.63 -0.45 0.00	39.94 -0.57 0.00	34.04 -0.62 0.00	31.46 -0.87 0.00
CE_DUNWOOD___DRP 24194	25.93 1.65 0.00	23.37 1.43 0.00	21.59 1.32 0.00	20.09 1.10 0.00	20.15 1.14 0.00	21.95 1.30 0.00	39.92 2.58 0.00	43.10 3.08 0.00	46.89 3.39 0.00	47.41 3.95 0.44	51.94 4.11 0.00	53.42 4.41 0.00	51.94 4.11 0.00	54.35 4.49 0.00	46.23 3.84 1.69	49.04 4.12 -0.10	49.03 4.16 -0.09	45.98 3.94 1.73	47.08 3.69 0.00	44.60 3.57 0.00	44.53 3.45 0.00	44.03 3.52 0.00	37.61 2.95 0.00	39.31 2.68 -4.30
CE_MILLWOOD___DRP 24193	25.86 1.58 0.00	23.30 1.36 0.00	21.53 1.26 0.00	20.03 1.04 0.00	20.09 1.08 0.00	21.89 1.24 0.00	39.80 2.46 0.00	42.98 2.96 0.00	46.76 3.26 0.00	47.36 3.82 0.36	51.80 3.97 0.00	53.27 4.26 0.00	51.80 3.97 0.00	54.15 4.29 0.00	46.40 3.70 1.38	48.89 3.99 -0.08	48.88 4.03 -0.07	46.11 3.76 1.42	46.95 3.56 0.00	44.48 3.45 0.00	44.41 3.33 0.00	43.91 3.40 0.00	37.50 2.84 0.00	39.93 2.55 -5.05
CE_NYC2_DRP 24202	26.27 1.99 0.00	23.65 1.71 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.44 3.10 0.00	43.74 3.72 0.00	50.17 4.09 -2.58	55.79 4.70 -7.19	61.20 4.93 -8.44	61.19 5.19 -6.99	61.20 4.93 -8.44	62.20 5.29 -7.05	61.62 4.58 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.21 4.38 -10.44	57.71 4.23 -12.45	57.67 4.11 -12.48	57.70 4.21 -12.98	54.78 3.50 -16.62	55.19 3.17 -19.69
CE_NYC_DRP 24195	26.20 1.92 0.00	23.59 1.65 0.00	21.79 1.52 0.00	20.26 1.27 0.00	20.34 1.33 0.00	22.16 1.51 0.00	40.33 2.99 0.00	43.62 3.60 0.00	47.50 4.00 0.00	51.93 4.57 -3.46	52.61 4.78 0.00	54.11 5.10 0.00	52.66 4.83 0.00	55.05 5.19 0.00	52.95 4.50 -4.37	51.95 4.75 -2.38	51.84 4.79 -2.27	52.82 4.55 -4.50	47.69 4.30 0.00	45.17 4.14 0.00	45.11 4.03 0.00	44.60 4.09 0.00	38.09 3.43 0.00	55.00 3.10 -19.57
CH_MIDHUDSON___DRP 24192	25.76 1.48 0.00	23.21 1.27 0.00	21.45 1.18 0.00	19.98 0.99 0.00	20.04 1.03 0.00	21.81 1.16 0.00	39.58 2.24 0.00	42.66 2.64 0.00	46.41 2.91 0.00	47.32 3.42 0.00	51.37 3.54 0.00	52.78 3.77 0.00	51.37 3.54 0.00	53.70 3.84 0.00	47.39 3.31 0.00	48.36 3.54 0.00	48.36 3.58 0.00	47.18 3.41 0.00	46.56 3.17 0.00	44.15 3.12 0.00	44.08 3.00 0.00	43.59 3.08 0.00	37.22 2.56 0.00	41.48 2.39 -6.76
CH_MISC_IPPS 23765	25.42 1.14 0.00	22.91 0.97 0.00	21.16 0.89 0.00	19.71 0.72 0.00	19.77 0.76 0.00	21.52 0.87 0.00	39.13 1.79 0.00	42.14 2.12 0.00	45.89 2.39 0.00	46.75 2.85 0.00	50.80 2.97 0.00	52.20 3.19 0.00	50.80 2.97 0.00	53.10 3.24 0.00	46.86 2.78 0.00	47.87 3.05 0.00	47.87 3.09 0.00	46.66 2.89 0.00	46.04 2.65 0.00	43.66 2.63 0.00	43.59 2.51 0.00	43.10 2.59 0.00	36.77 2.11 0.00	41.51 2.04 -7.14
CH_RES_BVR_FALLS 23983	24.33 0.05 0.00	21.98 0.04 0.00	20.29 0.02 0.00	19.05 0.06 0.00	19.05 0.04 0.00	20.69 0.04 0.00	37.41 0.07 0.00	40.02 0.00 0.00	43.59 0.09 0.00	43.81 -0.09 0.00	47.78 -0.05 0.00	48.96 -0.05 0.00	47.83 0.00 0.00	49.81 -0.05 0.00	44.04 -0.04 0.00	44.78 -0.04 0.00	44.74 -0.04 0.00	43.77 0.00 0.00	43.39 0.00 0.00	40.95 -0.08 0.00	41.08 0.00 0.00	40.39 -0.12 0.00	34.59 -0.07 0.00	32.61 0.03 -0.25
CH_RES_NIAGARA 23895	21.17 -3.11 0.00	19.18 -2.76 0.00	17.92 -2.35 0.00	16.65 -2.34 0.00	16.88 -2.13 0.00	18.17 -2.48 0.00	32.19 -5.15 0.00	35.14 -4.88 0.00	37.41 -6.09 0.00	38.32 -5.58 0.00	41.47 -6.36 0.00	42.49 -6.52 0.00	41.47 -6.36 0.00	43.28 -6.58 0.00	38.44 -5.64 0.00	38.68 -6.14 0.00	38.60 -6.18 0.00	37.56 -6.21 0.00	37.49 -5.90 0.00	35.37 -5.66 0.00	35.33 -5.75 0.00	35.45 -5.06 0.00	31.85 -2.81 0.00	28.22 -4.11 0.00
CH_RES_SYRACUSE 23985	23.77 -0.51 0.00	21.48 -0.46 0.00	19.86 -0.41 0.00	18.63 -0.36 0.00	18.69 -0.32 0.00	20.26 -0.39 0.00	36.71 -0.63 0.00	39.70 -0.32 0.00	43.06 -0.44 0.00	43.81 -0.09 0.00	47.73 -0.10 0.00	48.86 -0.15 0.00	47.69 -0.14 0.00	49.76 -0.10 0.00	43.99 -0.09 0.00	44.64 -0.18 0.00	44.51 -0.27 0.00	43.42 -0.35 0.00	43.00 -0.39 0.00	40.66 -0.37 0.00	40.71 -0.37 0.00	40.27 -0.24 0.00	34.42 -0.24 0.00	31.62 -0.71 0.00

CORNELL____ 23752	22.85 -1.43 0.00	20.71 -1.23 0.00	19.16 -1.11 0.00	18.14 -0.85 0.00	18.21 -0.80 0.00	19.58 -1.07 0.00	35.44 -1.90 0.00	38.66 -1.36 0.00	41.93 -1.57 0.00	42.85 -1.05 0.00	46.73 -1.10 0.00	47.78 -1.23 0.00	46.63 -1.20 0.00	48.71 -1.15 0.00	43.07 -1.01 0.00	43.30 -1.52 0.00	43.12 -1.66 0.00	42.06 -1.71 0.00	41.61 -1.78 0.00	39.27 -1.76 0.00	39.35 -1.73 0.00	39.01 -1.50 0.00	33.24 -1.42 0.00	30.16 -2.17 0.00
COXSACKIE___GT 23611	26.03 1.75 0.00	23.43 1.49 0.00	21.63 1.36 0.00	20.15 1.16 0.00	20.21 1.20 0.00	22.03 1.38 0.00	40.10 2.76 0.00	43.02 3.00 0.00	46.89 3.39 0.00	47.85 3.95 0.00	51.99 4.16 0.00	53.42 4.41 0.00	52.04 4.21 0.00	54.40 4.54 0.00	48.00 3.92 0.00	48.99 4.17 0.00	48.99 4.21 0.00	47.75 3.98 0.00	47.12 3.73 0.00	44.68 3.65 0.00	44.61 3.53 0.00	44.20 3.69 0.00	37.50 2.84 0.00	40.63 2.88 -5.42
CRESCENT___HYD 24018	25.42 1.14 0.00	22.91 0.97 0.00	21.22 0.95 0.00	19.81 0.82 0.00	19.85 0.84 0.00	21.58 0.93 0.00	38.95 1.61 0.00	41.82 1.80 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.60 2.74 0.00	46.42 2.34 0.00	47.24 2.42 0.00	47.20 2.42 0.00	46.05 2.28 0.00	45.43 2.04 0.00	43.08 2.05 0.00	43.01 1.93 0.00	42.54 2.03 0.00	36.12 1.46 0.00	34.84 1.33 -1.18
CRUCIBLE_METL_DRP 24180	23.77 -0.51 0.00	21.48 -0.46 0.00	19.86 -0.41 0.00	18.63 -0.36 0.00	18.69 -0.32 0.00	20.26 -0.39 0.00	36.71 -0.63 0.00	39.70 -0.32 0.00	43.06 -0.44 0.00	43.81 -0.09 0.00	47.73 -0.10 0.00	48.86 -0.15 0.00	47.69 -0.14 0.00	49.76 -0.10 0.00	43.99 -0.09 0.00	44.64 -0.18 0.00	44.51 -0.27 0.00	43.42 -0.35 0.00	43.00 -0.39 0.00	40.66 -0.37 0.00	40.71 -0.37 0.00	40.27 -0.24 0.00	34.42 -0.24 0.00	31.62 -0.71 0.00
CSC___481_PGEN 24222	26.66 2.38 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.73 1.75 -32.33	57.66 3.06 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.39 4.80 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.77 3.86 -24.88	74.67 3.86 -29.73	67.52 3.77 -23.24	59.78 3.12 -22.00	56.97 3.04 -21.60
DANSKAMMER___1 23586	25.42 1.14 0.00	22.91 0.97 0.00	21.16 0.89 0.00	19.71 0.72 0.00	19.77 0.76 0.00	21.52 0.87 0.00	39.13 1.79 0.00	42.14 2.12 0.00	45.89 2.39 0.00	46.75 2.85 0.00	50.80 2.97 0.00	52.20 3.19 0.00	50.80 2.97 0.00	53.10 3.24 0.00	46.86 2.78 0.00	47.87 3.05 0.00	47.87 3.09 0.00	46.66 2.89 0.00	46.04 2.65 0.00	43.66 2.63 0.00	43.59 2.51 0.00	43.10 2.59 0.00	36.77 2.11 0.00	41.51 2.04 -7.14
DANSKAMMER___2 23589	25.42 1.14 0.00	22.91 0.97 0.00	21.16 0.89 0.00	19.71 0.72 0.00	19.77 0.76 0.00	21.52 0.87 0.00	39.13 1.79 0.00	42.14 2.12 0.00	45.89 2.39 0.00	46.75 2.85 0.00	50.80 2.97 0.00	52.20 3.19 0.00	50.80 2.97 0.00	53.10 3.24 0.00	46.86 2.78 0.00	47.87 3.05 0.00	47.87 3.09 0.00	46.66 2.89 0.00	46.04 2.65 0.00	43.66 2.63 0.00	43.59 2.51 0.00	43.10 2.59 0.00	36.77 2.11 0.00	41.51 2.04 -7.14
DANSKAMMER___3 23590	25.32 1.04 0.00	22.84 0.90 0.00	21.08 0.81 0.00	19.64 0.65 0.00	19.69 0.68 0.00	21.43 0.78 0.00	39.02 1.68 0.00	41.98 1.96 0.00	45.72 2.22 0.00	46.58 2.68 0.00	50.60 2.77 0.00	52.00 2.99 0.00	50.60 2.77 0.00	52.90 3.04 0.00	46.68 2.60 0.00	47.69 2.87 0.00	47.69 2.91 0.00	46.48 2.71 0.00	45.86 2.47 0.00	43.49 2.46 0.00	43.42 2.34 0.00	42.94 2.43 0.00	36.64 1.98 0.00	41.38 1.91 -7.14
DANSKAMMER___4 23591	25.32 1.04 0.00	22.84 0.90 0.00	21.08 0.81 0.00	19.64 0.65 0.00	19.69 0.68 0.00	21.43 0.78 0.00	38.98 1.64 0.00	41.98 1.96 0.00	45.72 2.22 0.00	46.58 2.68 0.00	50.60 2.77 0.00	52.00 2.99 0.00	50.60 2.77 0.00	52.90 3.04 0.00	46.68 2.60 0.00	47.69 2.87 0.00	47.69 2.91 0.00	46.48 2.71 0.00	45.86 2.47 0.00	43.49 2.46 0.00	43.42 2.34 0.00	42.94 2.43 0.00	36.64 1.98 0.00	41.38 1.91 -7.14
DANSKAMMER___DIESEL 23592	25.42 1.14 0.00	22.91 0.97 0.00	21.16 0.89 0.00	19.71 0.72 0.00	19.77 0.76 0.00	21.52 0.87 0.00	39.13 1.79 0.00	42.14 2.12 0.00	45.89 2.39 0.00	46.75 2.85 0.00	50.80 2.97 0.00	52.20 3.19 0.00	50.80 2.97 0.00	53.10 3.24 0.00	46.86 2.78 0.00	47.87 3.05 0.00	47.87 3.09 0.00	46.66 2.89 0.00	46.04 2.65 0.00	43.66 2.63 0.00	43.59 2.51 0.00	43.10 2.59 0.00	36.77 2.11 0.00	41.51 2.04 -7.14
DASHVILLE___HYD 23610	25.64 1.36 0.00	23.12 1.18 0.00	21.36 1.09 0.00	19.90 0.91 0.00	19.96 0.95 0.00	21.72 1.07 0.00	39.43 2.09 0.00	42.46 2.44 0.00	46.24 2.74 0.00	47.10 3.20 0.00	51.18 3.35 0.00	52.59 3.58 0.00	51.18 3.35 0.00	53.50 3.64 0.00	47.21 3.13 0.00	48.18 3.36 0.00	48.18 3.40 0.00	47.01 3.24 0.00	46.38 2.99 0.00	43.98 2.95 0.00	43.91 2.83 0.00	43.43 2.92 0.00	37.02 2.36 0.00	40.27 2.23 -5.71
DOGLEVILLE___HYD 23807	25.13 0.85 0.00	22.66 0.72 0.00	20.94 0.67 0.00	19.58 0.59 0.00	19.62 0.61 0.00	21.35 0.70 0.00	38.76 1.42 0.00	41.78 1.76 0.00	45.54 2.04 0.00	46.09 2.19 0.00	50.22 2.39 0.00	51.46 2.45 0.00	50.22 2.39 0.00	52.35 2.49 0.00	46.28 2.20 0.00	47.11 2.29 0.00	47.06 2.28 0.00	45.91 2.14 0.00	45.47 2.08 0.00	42.96 1.93 0.00	43.01 1.93 0.00	42.45 1.94 0.00	36.15 1.49 0.00	33.49 1.16 0.00
DUNKIRK___1 23563	20.15 -4.13 0.00	18.23 -3.71 0.00	17.05 -3.22 0.00	15.91 -3.08 0.00	16.12 -2.89 0.00	17.51 -3.14 0.00	31.37 -5.97 0.00	35.22 -4.80 0.00	37.32 -6.18 0.00	38.98 -4.92 0.00	42.43 -5.40 0.00	43.18 -5.83 0.00	42.38 -5.45 0.00	44.23 -5.63 0.00	39.27 -4.81 0.00	39.67 -5.15 0.00	39.36 -5.42 0.00	38.30 -5.47 0.00	38.27 -5.12 0.00	35.98 -5.05 0.00	36.11 -4.97 0.00	36.18 -4.33 0.00	31.64 -3.02 0.00	27.38 -4.95 0.00
DUNKIRK___2 23564	20.15 -4.13 0.00	18.23 -3.71 0.00	17.05 -3.22 0.00	15.91 -3.08 0.00	16.12 -2.89 0.00	17.51 -3.14 0.00	31.37 -5.97 0.00	35.22 -4.80 0.00	37.32 -6.18 0.00	38.98 -4.92 0.00	42.43 -5.40 0.00	43.18 -5.83 0.00	42.38 -5.45 0.00	44.23 -5.63 0.00	39.27 -4.81 0.00	39.67 -5.15 0.00	39.36 -5.42 0.00	38.30 -5.47 0.00	38.27 -5.12 0.00	35.98 -5.05 0.00	36.11 -4.97 0.00	36.18 -4.33 0.00	31.64 -3.02 0.00	27.38 -4.95 0.00
DUNKIRK___3 23565	20.54 -3.74 0.00	18.58 -3.36 0.00	17.35 -2.92 0.00	16.20 -2.79 0.00	16.41 -2.60 0.00	17.78 -2.87 0.00	31.81 -5.53 0.00	35.58 -4.44 0.00	37.80 -5.70 0.00	39.33 -4.57 0.00	42.76 -5.07 0.00	43.57 -5.44 0.00	42.71 -5.12 0.00	44.62 -5.24 0.00	39.58 -4.50 0.00	39.93 -4.89 0.00	39.67 -5.11 0.00	38.61 -5.16 0.00	38.53 -4.86 0.00	36.27 -4.76 0.00	36.36 -4.72 0.00	36.42 -4.09 0.00	31.92 -2.74 0.00	27.77 -4.56 0.00
DUNKIRK___4 23566	20.54 -3.74 0.00	18.58 -3.36 0.00	17.35 -2.92 0.00	16.20 -2.79 0.00	16.41 -2.60 0.00	17.78 -2.87 0.00	31.81 -5.53 0.00	35.58 -4.44 0.00	37.80 -5.70 0.00	39.33 -4.57 0.00	42.76 -5.07 0.00	43.57 -5.44 0.00	42.71 -5.12 0.00	44.62 -5.24 0.00	39.58 -4.50 0.00	39.93 -4.89 0.00	39.67 -5.11 0.00	38.61 -5.16 0.00	38.53 -4.86 0.00	36.27 -4.76 0.00	36.36 -4.72 0.00	36.42 -4.09 0.00	31.92 -2.74 0.00	27.77 -4.56 0.00

EAST HAMPTON___GT 23717	27.48 3.20 0.00	24.75 2.81 0.00	22.78 2.51 0.00	52.98 2.07 -31.92	52.98 2.11 -31.86	55.42 2.44 -32.33	59.27 4.67 -17.26	61.06 5.44 -15.60	69.42 6.39 -19.53	69.97 6.80 -19.27	77.54 7.56 -22.15	74.24 7.65 -17.58	79.74 7.65 -24.26	75.96 7.88 -18.22	80.01 7.19 -28.74	79.78 7.49 -27.47	80.02 7.48 -27.76	69.72 6.61 -19.34	77.26 6.73 -27.14	72.11 6.20 -24.88	77.14 6.33 -29.73	69.66 5.91 -23.24	61.44 4.78 -22.00	58.20 4.27 -21.60
EAST RIVER___6 23660	26.22 1.94 0.00	23.63 1.69 0.00	21.81 1.54 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.20 1.55 0.00	40.44 3.10 0.00	43.78 3.76 0.00	47.63 4.13 0.00	52.18 4.78 -3.50	52.85 5.02 0.00	54.35 5.34 0.00	52.85 5.02 0.00	55.30 5.44 0.00	53.09 4.67 -4.34	52.23 4.98 -2.43	52.12 5.02 -2.32	52.96 4.73 -4.46	47.86 4.47 0.00	45.34 4.31 0.00	45.27 4.19 0.00	44.76 4.25 0.00	38.19 3.53 0.00	55.03 3.20 -19.50
EAST RIVER___7 23524	26.22 1.94 0.00	23.63 1.69 0.00	21.81 1.54 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.20 1.55 0.00	40.44 3.10 0.00	43.78 3.76 0.00	47.63 4.13 0.00	52.18 4.78 0.00	52.85 5.02 0.00	54.35 5.34 0.00	52.85 5.02 0.00	55.30 5.44 0.00	53.09 4.67 -4.34	52.23 4.98 -2.43	52.12 5.02 -2.32	52.96 4.73 -4.46	47.86 4.47 0.00	45.34 4.31 0.00	45.27 4.19 0.00	44.76 4.25 0.00	38.19 3.53 0.00	55.03 3.20 -19.50
EAST_HAMPTON___DIESEL 23722	27.48 3.20 0.00	24.75 2.81 0.00	22.78 2.51 0.00	52.98 2.07 -31.92	52.98 2.11 -31.86	55.42 2.44 -32.33	59.27 4.67 -17.26	61.06 5.44 -15.60	69.42 6.39 -19.53	69.97 6.80 -19.27	77.54 7.56 -22.15	74.24 7.65 -17.58	79.74 7.65 -24.26	75.96 7.88 -18.22	80.01 7.19 -28.74	79.78 7.49 -27.47	80.02 7.48 -27.76	69.72 6.61 -19.34	77.26 6.73 -27.14	72.11 6.20 -24.88	77.14 6.33 -29.73	69.66 5.91 -23.24	61.44 4.78 -22.00	58.20 4.27 -21.60
ELEC_TRO_TEK 24086	26.34 2.06 0.00	23.74 1.80 0.00	21.89 1.62 0.00	52.43 1.52 -31.92	52.45 1.58 -31.86	54.73 1.75 -32.33	57.85 3.25 -17.26	59.46 3.84 -15.60	67.16 4.13 -19.53	67.82 4.65 -19.27	74.81 4.83 -22.15	71.69 5.10 -17.58	76.92 4.83 -24.26	73.27 5.19 -18.22	77.32 4.50 -28.74	77.09 4.80 -27.47	77.38 4.84 -27.76	67.85 4.60 -19.48	74.83 4.30 -27.14	70.10 4.19 -24.88	74.84 4.03 -29.73	67.88 4.13 -23.24	60.57 3.47 -22.44	57.23 3.30 -21.60
E_CANADA_CAP_HY 24051	25.01 0.73 0.00	22.58 0.64 0.00	20.88 0.61 0.00	19.50 0.51 0.00	19.58 0.57 0.00	21.29 0.64 0.00	38.61 1.27 0.00	41.78 1.76 0.00	45.37 1.87 0.00	46.14 2.24 0.00	50.17 2.34 0.00	51.41 2.40 0.00	50.13 2.30 0.00	52.35 2.49 0.00	46.24 2.16 0.00	47.02 2.20 0.00	46.93 2.15 0.00	45.83 2.06 0.00	45.30 1.91 0.00	42.88 1.85 0.00	42.89 1.81 0.00	42.41 1.90 0.00	35.84 1.18 0.00	33.70 0.78 -0.59
E_CANADA_MHWK_HY 24050	25.13 0.85 0.00	22.66 0.72 0.00	20.94 0.67 0.00	19.58 0.59 0.00	19.62 0.61 0.00	21.35 0.70 0.00	38.76 1.42 0.00	41.78 1.76 0.00	45.54 2.04 0.00	46.09 2.19 0.00	50.22 2.39 0.00	51.46 2.45 0.00	50.22 2.39 0.00	52.35 2.49 0.00	46.28 2.20 0.00	47.11 2.29 0.00	47.06 2.28 0.00	45.91 2.14 0.00	45.47 2.08 0.00	42.96 1.93 0.00	43.01 1.93 0.00	42.45 1.94 0.00	36.15 1.49 0.00	33.49 1.16 0.00
E_FISHKILL___LBMP 23776	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.83 1.18 0.00	39.66 2.32 0.00	42.74 2.72 0.00	46.50 3.00 0.00	47.58 3.51 -0.17	51.46 3.63 0.00	52.88 3.87 0.00	51.46 3.63 0.00	53.80 3.94 0.00	48.01 3.39 -0.54	48.45 3.63 0.00	48.45 3.67 0.00	47.79 3.46 -0.56	46.64 3.25 0.00	44.19 3.16 0.00	44.12 3.04 0.00	43.67 3.16 0.00	37.29 2.63 0.00	44.59 2.42 -9.84
FAR ROCKAWAY___4 23548	26.80 2.52 0.00	24.16 2.22 0.00	22.26 1.99 0.00	52.71 1.80 -31.92	52.71 1.84 -31.86	54.98 2.00 -32.33	58.56 3.96 -17.26	60.30 4.68 -15.60	68.35 5.31 -19.54	68.97 5.79 -19.28	75.19 5.21 -22.15	72.32 5.73 -17.58	77.16 5.07 -24.26	73.86 5.78 -18.22	77.80 4.98 -28.74	77.53 5.24 -27.47	77.82 5.28 -27.76	69.36 5.16 -20.43	75.17 4.64 -27.14	70.51 4.60 -24.88	75.21 4.40 -29.73	68.89 5.14 -23.24	64.77 4.54 -25.57	58.10 4.17 -21.60
FENNER___WINDPWR 24204	24.35 0.07 0.00	22.01 0.07 0.00	20.33 0.06 0.00	19.05 0.06 0.00	19.09 0.08 0.00	20.75 0.10 0.00	37.64 0.30 0.00	40.66 0.64 0.00	44.20 0.70 0.00	44.82 0.92 0.00	48.79 0.96 0.00	49.99 0.98 0.00	48.74 0.91 0.00	50.86 1.00 0.00	44.96 0.88 0.00	45.58 0.76 0.00	45.50 0.72 0.00	44.43 0.66 0.00	44.00 0.61 0.00	41.56 0.53 0.00	41.66 0.58 0.00	41.12 0.61 0.00	35.08 0.42 0.00	32.33 0.00 0.00
FIBERTEK___ENERGY 23856	23.77 -0.51 0.00	21.48 -0.46 0.00	19.86 -0.41 0.00	18.63 -0.36 0.00	18.69 -0.32 0.00	20.26 -0.39 0.00	36.71 -0.63 0.00	39.70 -0.32 0.00	43.06 -0.44 0.00	43.81 -0.09 0.00	47.73 -0.10 0.00	48.86 -0.15 0.00	47.69 -0.14 0.00	49.76 -0.10 0.00	43.99 -0.09 0.00	44.64 -0.18 0.00	44.51 -0.27 0.00	43.42 -0.35 0.00	43.00 -0.39 0.00	40.66 -0.37 0.00	40.71 -0.37 0.00	40.27 -0.24 0.00	34.42 -0.24 0.00	31.62 -0.71 0.00
FITZPATRICK____ 23598	23.28 -1.00 0.00	21.04 -0.90 0.00	19.46 -0.81 0.00	18.23 -0.76 0.00	18.27 -0.74 0.00	19.82 -0.83 0.00	35.81 -1.53 0.00	38.54 -1.48 0.00	41.80 -1.70 0.00	42.36 -1.54 0.00	46.16 -1.67 0.00	47.29 -1.72 0.00	46.16 -1.67 0.00	48.11 -1.75 0.00	42.54 -1.54 0.00	43.21 -1.61 0.00	43.17 -1.61 0.00	42.15 -1.62 0.00	41.74 -1.65 0.00	39.47 -1.56 0.00	39.52 -1.56 0.00	39.05 -1.46 0.00	33.52 -1.14 0.00	31.00 -1.33 0.00
FORT ORANGE____ 23900	25.49 1.21 0.00	22.97 1.03 0.00	21.26 0.99 0.00	19.84 0.85 0.00	19.90 0.89 0.00	21.64 0.99 0.00	39.09 1.75 0.00	42.06 2.04 0.00	45.76 2.26 0.00	46.53 2.63 0.00	50.60 2.77 0.00	51.95 2.94 0.00	50.60 2.77 0.00	52.85 2.99 0.00	46.64 2.56 0.00	47.46 2.64 0.00	47.42 2.64 0.00	46.26 2.49 0.00	45.69 2.30 0.00	43.33 2.30 0.00	43.26 2.18 0.00	42.78 2.27 0.00	36.32 1.66 0.00	35.44 1.49 -1.62
FORT_DRUM_COGEN 23780	23.16 -1.12 0.00	20.91 -1.03 0.00	19.26 -1.01 0.00	18.14 -0.85 0.00	18.10 -0.91 0.00	19.72 -0.93 0.00	36.00 -1.34 0.00	38.86 -1.16 0.00	42.50 -1.00 0.00	42.76 -1.14 0.00	46.73 -1.10 0.00	47.83 -1.18 0.00	46.73 -1.10 0.00	48.71 -1.15 0.00	43.07 -1.01 0.00	44.42 -0.40 0.00	44.29 -0.49 0.00	43.33 -0.44 0.00	42.87 -0.52 0.00	40.41 -0.62 0.00	40.55 -0.53 0.00	39.90 -0.61 0.00	33.97 -0.69 0.00	31.30 -1.03 0.00
FPL_FAR_ROCK_GT1 24212	26.80 2.52 0.00	24.16 2.22 0.00	22.26 1.99 0.00	52.71 1.80 -31.92	52.71 1.84 -31.86	54.98 2.00 -32.33	58.56 3.96 -17.26	60.30 4.68 -15.60	68.35 5.31 -19.54	68.97 5.79 -19.28	74.72 4.74 -22.15	71.78 5.19 -17.58	76.68 4.59 -24.26	73.37 5.29 -18.22	77.32 4.50 -28.74	77.09 4.80 -27.47	77.38 4.84 -27.76	68.93 4.73 -20.43	74.74 4.21 -27.14	70.10 4.19 -24.88	74.75 3.94 -29.73	68.89 5.14 -23.24	64.77 4.54 -25.57	58.10 4.17 -21.60
FPL_FAR_ROCK_GT2 23815	26.80 2.52 0.00	24.16 2.22 0.00	22.26 1.99 0.00	52.71 1.80 -31.92	52.71 1.84 -31.86	54.98 2.00 -32.33	58.56 3.96 -17.26	60.30 4.68 -15.60	68.35 5.31 -19.54	68.97 5.79 -19.28	75.19 5.21 -22.15	72.32 5.73 -17.58	77.16 5.07 -24.26	73.86 5.78 -18.22	77.80 4.98 -28.74	77.53 5.24 -27.47	77.82 5.28 -27.76	69.36 5.16 -20.43	75.17 4.64 -27.14	70.51 4.60 -24.88	75.21 4.40 -29.73	68.89 5.14 -23.24	64.77 4.54 -25.57	58.10 4.17 -21.60



FRANKLIN_FALL_HYD 24054	23.99 -0.29 0.00	21.70 -0.24 0.00	19.97 -0.30 0.00	18.91 -0.08 0.00	18.76 -0.25 0.00	20.40 -0.25 0.00	37.00 -0.34 0.00	39.22 -0.80 0.00	43.02 -0.48 0.00	42.63 -1.27 0.00	46.87 -0.96 0.00	47.88 -1.13 0.00	46.87 -0.96 0.00	48.71 -1.15 0.00	43.11 -0.97 0.00	43.65 -1.17 0.00	43.62 -1.16 0.00	43.03 -0.74 0.00	42.57 -0.82 0.00	39.80 -1.23 0.00	40.14 -0.94 0.00	39.05 -1.46 0.00	33.65 -1.01 0.00	31.88 -0.45 0.00
FULTON COGEN____ 23766	23.58 -0.70 0.00	21.28 -0.66 0.00	19.68 -0.59 0.00	18.44 -0.55 0.00	18.50 -0.51 0.00	20.07 -0.58 0.00	36.33 -1.01 0.00	39.22 -0.80 0.00	42.54 -0.96 0.00	43.20 -0.70 0.00	47.02 -0.81 0.00	48.18 -0.83 0.00	47.02 -0.81 0.00	49.06 -0.80 0.00	43.37 -0.71 0.00	44.06 -0.76 0.00	43.97 -0.81 0.00	42.89 -0.88 0.00	42.48 -0.91 0.00	40.17 -0.86 0.00	40.22 -0.86 0.00	39.78 -0.73 0.00	34.04 -0.62 0.00	31.39 -0.94 0.00
G.F.CEMENT____DRP 24184	25.20 0.92 0.00	22.69 0.75 0.00	21.02 0.75 0.00	19.62 0.63 0.00	19.68 0.67 0.00	21.41 0.76 0.00	38.68 1.34 0.00	41.54 1.52 0.00	45.33 1.83 0.00	46.05 2.15 0.00	50.17 2.34 0.00	51.46 2.45 0.00	50.13 2.30 0.00	52.40 2.54 0.00	46.20 2.12 0.00	47.02 2.20 0.00	46.97 2.19 0.00	45.83 2.06 0.00	45.17 1.78 0.00	42.75 1.72 0.00	42.72 1.64 0.00	42.21 1.70 0.00	35.70 1.04 0.00	34.58 0.94 -1.31
GARDENVILLE____LBMP 24039	21.17 -3.11 0.00	19.18 -2.76 0.00	17.92 -2.35 0.00	16.67 -2.32 0.00	16.90 -2.11 0.00	18.21 -2.44 0.00	32.41 -4.93 0.00	35.78 -4.24 0.00	38.15 -5.35 0.00	39.38 -4.52 0.00	42.71 -5.12 0.00	43.62 -5.39 0.00	42.66 -5.17 0.00	44.52 -5.34 0.00	39.54 -4.54 0.00	39.80 -5.02 0.00	39.63 -5.15 0.00	38.56 -5.21 0.00	38.53 -4.86 0.00	36.27 -4.76 0.00	36.27 -4.81 0.00	36.34 -4.17 0.00	32.30 -2.36 0.00	28.39 -3.94 0.00
GENERAL____MILLS 23808	21.20 -3.08 0.00	19.20 -2.74 0.00	17.96 -2.31 0.00	16.69 -2.30 0.00	16.94 -2.07 0.00	18.26 -2.39 0.00	32.45 -4.89 0.00	35.86 -4.16 0.00	38.24 -5.26 0.00	39.47 -4.43 0.00	42.76 -5.07 0.00	43.72 -5.29 0.00	42.76 -5.07 0.00	44.62 -5.24 0.00	39.63 -4.45 0.00	39.84 -4.98 0.00	39.72 -5.06 0.00	38.65 -5.12 0.00	38.62 -4.77 0.00	36.31 -4.72 0.00	36.31 -4.77 0.00	36.42 -4.09 0.00	32.37 -2.29 0.00	28.45 -3.88 0.00
GE_PLASTICS____DRP 24183	24.98 0.70 0.00	22.55 0.61 0.00	20.86 0.59 0.00	19.48 0.49 0.00	19.52 0.51 0.00	21.21 0.56 0.00	38.27 0.93 0.00	41.14 1.12 0.00	44.72 1.22 0.00	45.39 1.49 0.00	49.36 1.53 0.00	50.68 1.67 0.00	49.36 1.53 0.00	51.56 1.70 0.00	45.53 1.45 0.00	46.39 1.57 0.00	46.35 1.57 0.00	45.21 1.44 0.00	44.69 1.30 0.00	42.38 1.35 0.00	42.31 1.23 0.00	41.85 1.34 0.00	35.56 0.90 0.00	33.73 0.81 -0.59
GILBOA____1 23756	25.15 0.87 0.00	22.75 0.81 0.00	21.04 0.77 0.00	19.65 0.66 0.00	19.69 0.68 0.00	21.35 0.70 0.00	38.42 1.08 0.00	41.38 1.36 0.00	44.98 1.48 0.00	45.57 1.67 0.00	49.55 1.72 0.00	50.87 1.86 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.57 1.75 0.00	46.53 1.75 0.00	45.39 1.62 0.00	44.91 1.52 0.00	42.63 1.60 0.00	42.48 1.40 0.00	42.13 1.62 0.00	35.80 1.14 0.00	32.65 0.97 0.65
GILBOA____2 23757	25.25 0.97 0.00	22.84 0.90 0.00	21.12 0.85 0.00	19.73 0.74 0.00	19.79 0.78 0.00	21.46 0.81 0.00	38.42 1.08 0.00	41.38 1.36 0.00	44.98 1.48 0.00	45.57 1.67 0.00	49.55 1.72 0.00	50.87 1.86 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.57 1.75 0.00	46.53 1.75 0.00	45.39 1.62 0.00	44.91 1.52 0.00	42.63 1.60 0.00	42.48 1.40 0.00	42.13 1.62 0.00	35.80 1.14 0.00	32.65 0.97 0.65
GILBOA____3 23758	25.15 0.87 0.00	22.84 0.90 0.00	21.12 0.85 0.00	19.73 0.74 0.00	19.79 0.78 0.00	21.35 0.70 0.00	38.42 1.08 0.00	41.38 1.36 0.00	44.98 1.48 0.00	45.44 1.54 0.00	49.41 1.58 0.00	50.68 1.67 0.00	49.41 1.58 0.00	51.61 1.75 0.00	45.58 1.50 0.00	46.43 1.61 0.00	46.39 1.61 0.00	45.26 1.49 0.00	44.74 1.35 0.00	42.63 1.60 0.00	42.35 1.27 0.00	42.13 1.62 0.00	35.80 1.14 0.00	32.65 0.97 0.65
GILBOA____4 23759	25.25 0.97 0.00	22.84 0.90 0.00	21.12 0.85 0.00	19.73 0.74 0.00	19.79 0.78 0.00	21.46 0.81 0.00	38.42 1.08 0.00	41.38 1.36 0.00	44.98 1.48 0.00	45.57 1.67 0.00	49.55 1.72 0.00	50.87 1.86 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.57 1.75 0.00	46.53 1.75 0.00	45.39 1.62 0.00	44.91 1.52 0.00	42.63 1.60 0.00	42.48 1.40 0.00	42.13 1.62 0.00	35.80 1.14 0.00	32.65 0.97 0.65
GILBOA____ 23599	25.15 0.87 0.00	22.75 0.81 0.00	21.04 0.77 0.00	19.65 0.66 0.00	19.69 0.68 0.00	21.35 0.70 0.00	38.42 1.08 0.00	41.38 1.36 0.00	44.98 1.48 0.00	45.57 1.67 0.00	49.55 1.72 0.00	50.87 1.86 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.57 1.75 0.00	46.53 1.75 0.00	45.39 1.62 0.00	44.91 1.52 0.00	42.63 1.60 0.00	42.48 1.40 0.00	42.13 1.62 0.00	35.80 1.14 0.00	32.65 0.97 0.65
GINNA____ 23603	21.29 -2.99 0.00	19.42 -2.52 0.00	17.98 -2.29 0.00	16.81 -2.18 0.00	16.92 -2.09 0.00	18.36 -2.29 0.00	33.05 -4.29 0.00	35.82 -4.20 0.00	38.67 -4.83 0.00	39.73 -4.17 0.00	43.19 -4.64 0.00	44.31 -4.70 0.00	43.19 -4.64 0.00	45.07 -4.79 0.00	39.85 -4.23 0.00	40.38 -4.44 0.00	40.30 -4.48 0.00	39.22 -4.55 0.00	38.83 -4.56 0.00	36.76 -4.27 0.00	36.89 -4.19 0.00	36.54 -3.97 0.00	31.82 -2.84 0.00	28.68 -3.65 0.00
GLEN PARK____ 23778	23.41 -0.87 0.00	21.13 -0.81 0.00	19.46 -0.81 0.00	18.31 -0.68 0.00	18.31 -0.70 0.00	19.95 -0.70 0.00	36.41 -0.93 0.00	39.38 -0.64 0.00	43.02 -0.48 0.00	43.37 -0.53 0.00	47.35 -0.48 0.00	48.52 -0.49 0.00	47.40 -0.43 0.00	49.36 -0.50 0.00	43.68 -0.40 0.00	44.91 0.09 0.00	44.74 -0.04 0.00	43.73 -0.04 0.00	43.30 -0.09 0.00	40.82 -0.21 0.00	40.96 -0.12 0.00	40.35 -0.16 0.00	34.31 -0.35 0.00	31.52 -0.81 0.00
GLENWOOD_IC_1_G5 23712	26.32 2.04 0.00	23.72 1.78 0.00	21.89 1.62 0.00	52.35 1.44 -31.92	52.35 1.48 -31.86	54.65 1.67 -32.33	57.81 3.21 -17.26	59.42 3.80 -15.60	67.21 4.18 -19.53	67.91 4.74 -19.27	74.95 4.97 -22.15	71.83 5.24 -17.58	77.06 4.97 -24.26	73.42 5.34 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.96 4.68 -19.51	75.00 4.47 -27.14	70.22 4.31 -24.88	75.00 4.19 -29.73	68.00 4.25 -23.24	60.75 3.53 -22.56	57.20 3.27 -21.60
GLENWOOD_IC_2_G1 23688	26.20 1.92 0.00	23.61 1.67 0.00	21.79 1.52 0.00	52.26 1.35 -31.92	52.26 1.39 -31.86	54.53 1.55 -32.33	57.59 2.99 -17.26	59.18 3.56 -15.60	66.95 3.92 -19.53	67.65 4.48 -19.27	74.67 4.69 -22.15	71.54 4.95 -17.58	76.78 4.69 -24.26	73.12 5.04 -18.22	77.18 4.36 -28.74	76.91 4.62 -27.47	77.20 4.66 -27.76	67.58 4.42 -19.39	74.70 4.17 -27.14	69.97 4.06 -24.88	74.75 3.94 -29.73	67.76 4.01 -23.24	60.18 3.36 -22.16	57.00 3.07 -21.60
GLENWOOD_IC_3_G1 23689	26.20 1.92 0.00	23.61 1.67 0.00	21.79 1.52 0.00	52.26 1.35 -31.92	52.26 1.39 -31.86	54.53 1.55 -32.33	57.59 2.99 -17.26	59.18 3.56 -15.60	66.95 3.92 -19.53	67.65 4.48 -19.27	74.67 4.69 -22.15	71.54 4.95 -17.58	76.78 4.69 -24.26	73.12 5.04 -18.22	77.18 4.36 -28.74	76.91 4.62 -27.47	77.20 4.66 -27.76	67.58 4.42 -19.39	74.70 4.17 -27.14	69.97 4.06 -24.88	74.75 3.94 -29.73	67.76 4.01 -23.24	60.18 3.36 -22.16	57.00 3.07 -21.60

GLENWOOD___4 23550	26.32 2.04 0.00	23.72 1.78 0.00	21.89 1.62 0.00	52.35 1.44 -31.92	52.35 1.48 -31.86	54.65 1.67 -32.33	57.81 3.21 -17.26	59.42 3.80 -15.60	67.21 4.18 -19.53	67.91 4.74 -19.27	74.95 4.97 -22.15	71.83 5.24 -17.58	77.06 4.97 -24.26	73.42 5.34 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.96 4.68 -19.51	75.00 4.47 -27.14	70.22 4.31 -24.88	75.00 4.19 -29.73	68.00 4.25 -23.24	60.75 3.53 -22.56	57.20 3.27 -21.60
GLENWOOD___5 23614	26.32 2.04 0.00	23.72 1.78 0.00	21.89 1.62 0.00	52.35 1.44 -31.92	52.35 1.48 -31.86	54.65 1.67 -32.33	57.81 3.21 -17.26	59.42 3.80 -15.60	67.21 4.18 -19.53	67.91 4.74 -19.27	74.95 4.97 -22.15	71.83 5.24 -17.58	77.06 4.97 -24.26	73.42 5.34 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.96 4.68 -19.51	75.00 4.47 -27.14	70.22 4.31 -24.88	75.00 4.19 -29.73	68.00 4.25 -23.24	60.75 3.53 -22.56	57.20 3.27 -21.60
GLOBAL GREEN_PORT_GT1 23814	27.48 3.20 0.00	24.75 2.81 0.00	22.78 2.51 0.00	52.98 2.07 -31.92	52.98 2.11 -31.86	55.42 2.44 -32.33	59.27 4.67 -17.26	61.06 5.44 -15.60	69.42 6.39 -19.53	69.97 6.80 -19.27	77.54 7.56 -22.15	74.24 7.65 -17.58	79.74 7.65 -24.26	75.96 7.88 -18.22	80.01 7.19 -28.74	79.78 7.49 -27.47	80.02 7.48 -27.76	69.72 6.61 -19.34	77.26 6.73 -27.14	72.11 6.20 -24.88	77.14 6.33 -29.73	69.66 5.91 -23.24	61.44 4.78 -22.00	58.20 4.27 -21.60
GOUDEY___7 23579	23.38 -0.90 0.00	21.11 -0.83 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.36 -0.65 0.00	19.99 -0.66 0.00	36.26 -1.08 0.00	39.74 -0.28 0.00	42.80 -0.70 0.00	43.90 0.00 0.00	47.83 0.00 0.00	48.86 -0.15 0.00	47.78 -0.05 0.00	49.86 0.00 0.00	44.12 0.04 0.00	44.73 -0.09 0.00	44.56 -0.22 0.00	43.46 -0.31 0.00	43.09 -0.30 0.00	40.74 -0.29 0.00	40.83 -0.25 0.00	40.51 0.00 0.00	34.35 -0.31 0.00	31.23 -1.10 0.00
GOUDEY___8 23580	23.31 -0.97 0.00	21.04 -0.90 0.00	19.48 -0.79 0.00	18.25 -0.74 0.00	18.31 -0.70 0.00	19.93 -0.72 0.00	36.03 -1.31 0.00	39.50 -0.52 0.00	42.59 -0.91 0.00	43.64 -0.26 0.00	47.54 -0.29 0.00	48.57 -0.44 0.00	47.50 -0.33 0.00	49.61 -0.25 0.00	43.90 -0.18 0.00	44.51 -0.31 0.00	44.29 -0.49 0.00	43.24 -0.53 0.00	42.83 -0.56 0.00	40.50 -0.53 0.00	40.59 -0.49 0.00	40.27 -0.24 0.00	34.14 -0.52 0.00	31.07 -1.26 0.00
GOWANUS_GT 1_GRP 23732	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT 2_GRP 23617	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT 3_GRP 23618	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT 4_GRP 23751	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_1 24077	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_2 24078	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_3 24079	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_4 24080	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_5 24084	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_6 24111	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT1_7 24112	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69

GOWANUS_GT1_8 24113	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_1 24114	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_2 24115	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_3 24116	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_4 24117	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_5 24118	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_6 24119	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_7 24120	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT2_8 24121	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_1 24122	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_2 24123	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_3 24124	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_4 24125	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_5 24126	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_6 24127	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT3_7 24128	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69

GOWANUS_GT3_8 24129	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_1 24130	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_2 24131	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_3 24132	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_4 24133	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_5 24134	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_6 24135	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_7 24136	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GOWANUS_GT4_8 24137	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
GRAHMSVILLE___HY 23607	25.32 1.04 0.00	22.84 0.90 0.00	21.10 0.83 0.00	19.69 0.70 0.00	19.75 0.74 0.00	21.48 0.83 0.00	38.98 1.64 0.00	42.02 2.00 0.00	45.72 2.22 0.00	46.53 2.63 0.00	50.56 2.73 0.00	51.90 2.89 0.00	50.60 2.77 0.00	52.85 2.99 0.00	46.68 2.60 0.00	47.55 2.73 0.00	47.51 2.73 0.00	46.35 2.58 0.00	45.82 2.43 0.00	43.41 2.38 0.00	43.38 2.30 0.00	42.90 2.39 0.00	36.53 1.87 0.00	40.70 1.71 -6.66
GREENIDGE___3 23582	22.60 -1.68 0.00	20.45 -1.49 0.00	18.95 -1.32 0.00	17.77 -1.22 0.00	17.87 -1.14 0.00	19.39 -1.26 0.00	34.54 -2.80 0.00	37.94 -2.08 0.00	40.80 -2.70 0.00	41.97 -1.93 0.00	45.68 -2.15 0.00	46.66 -2.35 0.00	45.63 -2.20 0.00	47.62 -2.24 0.00	42.18 -1.90 0.00	42.62 -2.20 0.00	42.41 -2.37 0.00	41.36 -2.41 0.00	41.00 -2.39 0.00	38.73 -2.30 0.00	38.86 -2.22 0.00	38.61 -1.90 0.00	33.07 -1.59 0.00	29.81 -2.52 0.00
GREENIDGE___4 23583	22.56 -1.72 0.00	20.43 -1.51 0.00	18.91 -1.36 0.00	17.76 -1.23 0.00	17.85 -1.16 0.00	19.37 -1.28 0.00	34.35 -2.99 0.00	37.70 -2.32 0.00	40.59 -2.91 0.00	41.71 -2.19 0.00	45.39 -2.44 0.00	46.41 -2.60 0.00	45.34 -2.49 0.00	47.37 -2.49 0.00	41.92 -2.16 0.00	42.40 -2.42 0.00	42.18 -2.60 0.00	41.14 -2.63 0.00	40.79 -2.60 0.00	38.53 -2.50 0.00	38.66 -2.42 0.00	38.36 -2.15 0.00	32.89 -1.77 0.00	29.68 -2.65 0.00
HARZA MOOSE___RIVER 24016	24.52 0.24 0.00	22.14 0.20 0.00	20.45 0.18 0.00	19.14 0.15 0.00	19.18 0.17 0.00	20.86 0.21 0.00	37.75 0.41 0.00	40.70 0.68 0.00	44.24 0.74 0.00	44.78 0.88 0.00	48.79 0.96 0.00	49.99 0.98 0.00	48.74 0.91 0.00	50.86 1.00 0.00	44.92 0.84 0.00	45.27 0.45 0.00	45.18 0.40 0.00	44.21 0.44 0.00	43.78 0.39 0.00	41.32 0.29 0.00	41.41 0.33 0.00	40.83 0.32 0.00	34.87 0.21 0.00	32.27 -0.06 0.00
HEMPSTEAD____ 23647	26.39 2.11 0.00	23.76 1.82 0.00	21.91 1.64 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.71 1.73 -32.33	57.85 3.25 -17.26	59.46 3.84 -15.60	67.21 4.18 -19.53	67.87 4.70 -19.27	74.86 4.88 -22.15	71.74 5.15 -17.58	76.97 4.88 -24.26	73.32 5.24 -18.22	77.36 4.54 -28.74	77.09 4.80 -27.47	77.38 4.84 -27.76	67.91 4.64 -19.50	74.91 4.38 -27.14	70.14 4.23 -24.88	74.92 4.11 -29.73	67.92 4.17 -23.24	60.66 3.47 -22.53	57.20 3.27 -21.60
HICKLING___1 23621	22.53 -1.75 0.00	20.34 -1.60 0.00	18.85 -1.42 0.00	17.70 -1.29 0.00	17.79 -1.22 0.00	19.39 -1.26 0.00	35.29 -2.05 0.00	39.26 -0.76 0.00	42.02 -1.48 0.00	43.55 -0.35 0.00	47.45 -0.38 0.00	48.37 -0.64 0.00	47.35 -0.48 0.00	49.46 -0.40 0.00	43.82 -0.26 0.00	44.28 -0.54 0.00	43.97 -0.81 0.00	42.89 -0.88 0.00	42.52 -0.87 0.00	40.13 -0.90 0.00	40.34 -0.74 0.00	40.10 -0.41 0.00	33.90 -0.76 0.00	30.20 -2.13 0.00
HICKLING___2 23622	22.53 -1.75 0.00	20.34 -1.60 0.00	18.85 -1.42 0.00	17.70 -1.29 0.00	17.79 -1.22 0.00	19.39 -1.26 0.00	35.29 -2.05 0.00	39.26 -0.76 0.00	42.02 -1.48 0.00	43.55 -0.35 0.00	47.45 -0.38 0.00	48.37 -0.64 0.00	47.35 -0.48 0.00	49.46 -0.40 0.00	43.82 -0.26 0.00	44.28 -0.54 0.00	43.97 -0.81 0.00	42.89 -0.88 0.00	42.52 -0.87 0.00	40.13 -0.90 0.00	40.34 -0.74 0.00	40.10 -0.41 0.00	33.90 -0.76 0.00	30.20 -2.13 0.00

HIGH FALLS___HY 23754	25.62 1.34 0.00	23.08 1.14 0.00	21.32 1.05 0.00	19.88 0.89 0.00	19.94 0.93 0.00	21.70 1.05 0.00	39.43 2.09 0.00	42.42 2.40 0.00	46.20 2.70 0.00	47.06 3.16 0.00	51.13 3.30 0.00	52.54 3.53 0.00	51.18 3.35 0.00	53.45 3.59 0.00	47.21 3.13 0.00	48.14 3.32 0.00	48.14 3.36 0.00	46.96 3.19 0.00	46.38 2.99 0.00	43.94 2.91 0.00	43.87 2.79 0.00	43.43 2.92 0.00	36.95 2.29 0.00	40.24 2.20 -5.71
HILLBURN___GT 23639	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.72 3.22 0.00	47.39 3.78 0.29	51.75 3.92 0.00	53.22 4.21 0.00	51.80 3.97 0.00	54.15 4.29 0.00	46.83 3.70 0.95	48.76 3.94 0.00	48.72 3.94 0.00	46.51 3.72 0.98	46.86 3.47 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.83 3.32 0.00	37.43 2.77 0.00	40.51 2.52 -5.66
HOLTSVIL 1-5___GRP1 24031	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVIL6-10___GRP2 24032	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HOLTSVILLE_IC_1 23690	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVILLE_IC_10 23699	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HOLTSVILLE_IC_2 23691	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVILLE_IC_3 23692	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVILLE_IC_4 23693	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVILLE_IC_5 23694	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.51 2.91 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.30 4.13 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.39 3.86 -27.14	69.56 3.65 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
HOLTSVILLE_IC_6 23695	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HOLTSVILLE_IC_7 23696	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HOLTSVILLE_IC_8 23697	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HOLTSVILLE_IC_9 23698	26.68 2.40 0.00	24.02 2.08 0.00	22.14 1.87 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.76 1.78 -32.33	57.70 3.10 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.56 4.39 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.81 3.90 -24.88	74.71 3.90 -29.73	67.52 3.77 -23.24	59.79 3.12 -22.01	57.00 3.07 -21.60
HQ_GEN_CEDARS 23644	24.16 -0.12 0.00	21.87 -0.07 0.00	20.07 -0.20 0.00	19.10 0.11 0.00	18.88 -0.13 0.00	20.55 -0.10 0.00	37.30 -0.04 0.00	39.34 -0.68 0.00	43.46 -0.04 0.00	42.80 -1.10 0.00	47.26 -0.57 0.00	48.27 -0.74 0.00	47.26 -0.57 0.00	49.11 -0.75 0.00	43.46 -0.62 0.00	44.10 -0.72 0.00	44.11 -0.67 0.00	43.68 -0.09 0.00	43.04 -0.35 0.00	40.09 -0.94 0.00	40.63 -0.45 0.00	39.34 -1.17 0.00	34.00 -0.66 0.00	32.14 -0.19 0.00
HQ_GEN_CHAT DC 23651	24.26 -0.02 0.00	21.94 0.00 0.00	20.23 -0.04 0.00	19.03 0.04 0.00	18.99 -0.02 0.00	20.63 -0.02 0.00	37.34 0.00 0.00	39.70 -0.32 0.00	43.24 -0.26 0.00	43.24 -0.66 0.00	47.21 -0.62 0.00	48.32 -0.69 0.00	47.21 -0.62 0.00	49.11 -0.75 0.00	43.46 -0.62 0.00	44.15 -0.67 0.00	44.11 -0.67 0.00	43.24 -0.53 0.00	43.00 -0.39 0.00	40.54 -0.49 0.00	40.67 -0.41 0.00	39.94 -0.57 0.00	34.24 -0.42 0.00	32.30 -0.03 0.00

HUDAV+59+74_TH_GRP 23620	26.17 1.89 0.00	23.56 1.62 0.00	21.77 1.50 0.00	20.26 1.27 0.00	20.32 1.31 0.00	22.14 1.49 0.00	40.33 2.99 0.00	43.62 3.60 0.00	47.46 3.96 0.00	51.96 4.57 -3.49	52.61 4.78 0.00	54.11 5.10 0.00	52.61 4.78 0.00	55.00 5.14 0.00	52.88 4.45 -4.35	51.95 4.71 -2.42	51.87 4.79 -2.30	52.76 4.51 -4.48	47.64 4.25 0.00	45.13 4.10 0.00	45.06 3.98 0.00	44.60 4.09 0.00	38.06 3.40 0.00	54.96 3.10 -19.53
HUDSON AVE_GT_3 23810	26.17 1.89 0.00	23.56 1.62 0.00	21.77 1.50 0.00	20.26 1.27 0.00	20.32 1.31 0.00	22.14 1.49 0.00	40.33 2.99 0.00	43.62 3.60 0.00	47.46 3.96 0.00	51.96 4.57 -3.49	52.61 4.78 0.00	54.11 5.10 0.00	52.61 4.78 0.00	55.00 5.14 0.00	52.88 4.45 -4.35	51.95 4.71 -2.42	51.87 4.79 -2.30	52.76 4.51 -4.48	47.64 4.25 0.00	45.13 4.10 0.00	45.06 3.98 0.00	44.60 4.09 0.00	38.06 3.40 0.00	54.96 3.10 -19.53
HUDSON AVE_GT_4 23540	26.17 1.89 0.00	23.56 1.62 0.00	21.77 1.50 0.00	20.26 1.27 0.00	20.32 1.31 0.00	22.14 1.49 0.00	40.33 2.99 0.00	43.62 3.60 0.00	47.46 3.96 0.00	51.96 4.57 -3.49	52.61 4.78 0.00	54.11 5.10 0.00	52.61 4.78 0.00	55.00 5.14 0.00	52.88 4.45 -4.35	51.95 4.71 -2.42	51.87 4.79 -2.30	52.76 4.51 -4.48	47.64 4.25 0.00	45.13 4.10 0.00	45.06 3.98 0.00	44.60 4.09 0.00	38.06 3.40 0.00	54.96 3.10 -19.53
HUDSON AVE_GT_5 23657	26.17 1.89 0.00	23.56 1.62 0.00	21.77 1.50 0.00	20.26 1.27 0.00	20.32 1.31 0.00	22.14 1.49 0.00	40.33 2.99 0.00	43.62 3.60 0.00	47.46 3.96 0.00	51.96 4.57 -3.49	52.61 4.78 0.00	54.11 5.10 0.00	52.61 4.78 0.00	55.00 5.14 0.00	52.88 4.45 -4.35	51.95 4.71 -2.42	51.87 4.79 -2.30	52.76 4.51 -4.48	47.64 4.25 0.00	45.13 4.10 0.00	45.06 3.98 0.00	44.60 4.09 0.00	38.06 3.40 0.00	54.96 3.10 -19.53
HUDSON_AVE_10 24168	26.22 1.94 0.00	23.61 1.67 0.00	21.81 1.54 0.00	20.30 1.31 0.00	20.36 1.35 0.00	22.18 1.53 0.00	40.40 3.06 0.00	43.70 3.68 0.00	47.55 4.05 0.00	52.14 4.65 -3.59	52.71 4.88 0.00	54.20 5.19 0.00	52.71 4.88 0.00	55.15 5.29 0.00	52.90 4.54 -4.28	52.22 4.84 -2.56	52.10 4.88 -2.44	52.81 4.64 -4.40	47.73 4.34 0.00	45.22 4.19 0.00	45.15 4.07 0.00	44.64 4.13 0.00	38.13 3.47 0.00	54.82 3.14 -19.35
HUNTLEY___63 23557	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00
HUNTLEY___64 23558	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00
HUNTLEY___65 23559	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00
HUNTLEY___66 23560	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00
HUNTLEY___67 23561	21.08 -3.20 0.00	19.07 -2.87 0.00	17.82 -2.45 0.00	16.58 -2.41 0.00	16.79 -2.22 0.00	18.09 -2.56 0.00	32.08 -5.26 0.00	35.10 -4.92 0.00	37.41 -6.09 0.00	38.46 -5.44 0.00	41.66 -6.17 0.00	42.59 -6.42 0.00	41.61 -6.22 0.00	43.43 -6.43 0.00	38.57 -5.51 0.00	38.81 -6.01 0.00	38.73 -6.05 0.00	37.69 -6.08 0.00	37.62 -5.77 0.00	35.49 -5.54 0.00	35.49 -5.59 0.00	35.53 -4.98 0.00	31.78 -2.88 0.00	28.16 -4.17 0.00
HUNTLEY___68 23562	21.08 -3.20 0.00	19.07 -2.87 0.00	17.82 -2.45 0.00	16.58 -2.41 0.00	16.79 -2.22 0.00	18.09 -2.56 0.00	32.08 -5.26 0.00	35.10 -4.92 0.00	37.41 -6.09 0.00	38.46 -5.44 0.00	41.66 -6.17 0.00	42.59 -6.42 0.00	41.61 -6.22 0.00	43.43 -6.43 0.00	38.57 -5.51 0.00	38.81 -6.01 0.00	38.73 -6.05 0.00	37.69 -6.08 0.00	37.62 -5.77 0.00	35.49 -5.54 0.00	35.49 -5.59 0.00	35.53 -4.98 0.00	31.78 -2.88 0.00	28.16 -4.17 0.00
INDECK___CORINTH 23802	24.77 0.49 0.00	22.27 0.33 0.00	20.63 0.36 0.00	19.27 0.28 0.00	19.31 0.30 0.00	21.04 0.39 0.00	38.05 0.71 0.00	40.82 0.80 0.00	44.59 1.09 0.00	45.30 1.40 0.00	49.31 1.48 0.00	50.63 1.62 0.00	49.31 1.48 0.00	51.51 1.65 0.00	45.45 1.37 0.00	46.25 1.43 0.00	46.21 1.43 0.00	45.08 1.31 0.00	44.43 1.04 0.00	42.01 0.98 0.00	42.02 0.94 0.00	41.48 0.97 0.00	35.04 0.38 0.00	33.91 0.32 -1.26
INDECK___ILION 23567	24.77 0.49 0.00	22.36 0.42 0.00	20.66 0.39 0.00	19.33 0.34 0.00	19.35 0.34 0.00	21.04 0.39 0.00	38.12 0.78 0.00	41.02 1.00 0.00	44.63 1.13 0.00	45.13 1.23 0.00	49.17 1.34 0.00	50.43 1.42 0.00	49.17 1.34 0.00	51.31 1.45 0.00	45.31 1.23 0.00	46.16 1.34 0.00	46.08 1.30 0.00	45.04 1.27 0.00	44.60 1.21 0.00	42.14 1.11 0.00	42.19 1.11 0.00	41.64 1.13 0.00	35.53 0.87 0.00	32.98 0.65 0.00
INDECK___OLEAN 23982	21.59 -2.69 0.00	19.57 -2.37 0.00	18.30 -1.97 0.00	17.05 -1.94 0.00	17.30 -1.71 0.00	18.73 -1.92 0.00	33.76 -3.58 0.00	38.30 -1.72 0.00	40.89 -2.61 0.00	42.71 -1.19 0.00	46.49 -1.34 0.00	47.34 -1.67 0.00	46.44 -1.39 0.00	48.46 -1.40 0.00	43.02 -1.06 0.00	43.07 -1.75 0.00	42.76 -2.02 0.00	41.63 -2.14 0.00	41.61 -1.78 0.00	39.02 -2.01 0.00	39.03 -2.05 0.00	39.17 -1.34 0.00	33.97 -0.69 0.00	29.29 -3.04 0.00
INDECK___OSWEGO 23783	23.53 -0.75 0.00	21.26 -0.68 0.00	19.64 -0.63 0.00	18.40 -0.59 0.00	18.44 -0.57 0.00	20.03 -0.62 0.00	36.26 -1.08 0.00	39.06 -0.96 0.00	42.41 -1.09 0.00	43.02 -0.88 0.00	46.83 -1.00 0.00	47.98 -1.03 0.00	46.83 -1.00 0.00	48.86 -1.00 0.00	43.20 -0.88 0.00	43.88 -0.94 0.00	43.79 -0.99 0.00	42.76 -1.01 0.00	42.35 -1.04 0.00	40.05 -0.98 0.00	40.09 -0.99 0.00	39.62 -0.89 0.00	33.93 -0.73 0.00	31.33 -1.00 0.00
INDECK___YERKES 23781	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00

INDIAN POINT_GT_1 24139	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.68 3.18 0.00	47.23 3.69 0.36	51.70 3.87 0.00	53.18 4.17 0.00	51.70 3.87 0.00	54.05 4.19 0.00	46.31 3.61 1.38	48.80 3.90 -0.08	48.79 3.94 -0.07	46.03 3.68 1.42	46.82 3.43 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.79 3.28 0.00	37.40 2.74 0.00	39.83 2.49 -5.01
INDIAN POINT_GT_2 23659	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.68 3.18 0.00	47.23 3.69 0.36	51.70 3.87 0.00	53.18 4.17 0.00	51.70 3.87 0.00	54.05 4.19 0.00	46.31 3.61 1.38	48.80 3.90 -0.08	48.79 3.94 -0.07	46.03 3.68 1.42	46.82 3.43 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.79 3.28 0.00	37.40 2.74 0.00	39.83 2.49 -5.01
INDIAN POINT_GT_3 24019	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.68 3.18 0.00	47.23 3.69 0.36	51.70 3.87 0.00	53.18 4.17 0.00	51.70 3.87 0.00	54.05 4.19 0.00	46.31 3.61 1.38	48.80 3.90 -0.08	48.79 3.94 -0.07	46.03 3.68 1.42	46.82 3.43 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.79 3.28 0.00	37.40 2.74 0.00	39.83 2.49 -5.01
INDIAN POINT___2 23530	25.62 1.34 0.00	23.08 1.14 0.00	21.32 1.05 0.00	19.86 0.87 0.00	19.92 0.91 0.00	21.70 1.05 0.00	39.47 2.13 0.00	42.58 2.56 0.00	46.37 2.87 0.00	46.92 3.38 0.36	51.32 3.49 0.00	52.78 3.77 0.00	51.32 3.49 0.00	53.65 3.79 0.00	45.95 3.26 1.39	48.44 3.54 -0.08	48.44 3.58 -0.08	45.71 3.37 1.43	46.51 3.12 0.00	44.07 3.04 0.00	44.00 2.92 0.00	43.51 3.00 0.00	37.16 2.50 0.00	39.42 2.26 -4.83
INDIAN POINT___3 23531	25.62 1.34 0.00	23.08 1.14 0.00	21.32 1.05 0.00	19.86 0.87 0.00	19.92 0.91 0.00	21.68 1.03 0.00	39.43 2.09 0.00	42.54 2.52 0.00	46.28 2.78 0.00	46.85 3.29 0.34	51.27 3.44 0.00	52.69 3.68 0.00	51.27 3.44 0.00	53.60 3.74 0.00	46.00 3.22 1.30	48.35 3.45 -0.08	48.34 3.49 -0.07	45.71 3.28 1.34	46.47 3.08 0.00	44.03 3.00 0.00	43.96 2.88 0.00	43.47 2.96 0.00	37.12 2.46 0.00	39.75 2.23 -5.19
INDIAN PT_GT_GRP 23687	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.68 3.18 0.00	47.23 3.69 0.36	51.70 3.87 0.00	53.18 4.17 0.00	51.70 3.87 0.00	54.05 4.19 0.00	46.31 3.61 1.38	48.80 3.90 -0.08	48.79 3.94 -0.07	46.03 3.68 1.42	46.82 3.43 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.79 3.28 0.00	37.40 2.74 0.00	39.83 2.49 -5.01
IP CORINTH___1 23988	24.77 0.49 0.00	22.27 0.33 0.00	20.63 0.36 0.00	19.27 0.28 0.00	19.31 0.30 0.00	21.04 0.39 0.00	38.05 0.71 0.00	40.82 0.80 0.00	44.59 1.09 0.00	45.30 1.40 0.00	49.31 1.48 0.00	50.63 1.62 0.00	49.31 1.48 0.00	51.51 1.65 0.00	45.45 1.37 0.00	46.25 1.43 0.00	46.21 1.43 0.00	45.08 1.31 0.00	44.43 1.04 0.00	42.01 0.98 0.00	42.02 0.94 0.00	41.48 0.97 0.00	35.04 0.38 0.00	33.91 0.32 -1.26
IP___TICONDEROGA 23804	26.08 1.80 0.00	23.45 1.51 0.00	21.77 1.50 0.00	20.34 1.35 0.00	20.38 1.37 0.00	22.18 1.53 0.00	39.88 2.54 0.00	42.50 2.48 0.00	46.37 2.87 0.00	47.10 3.20 0.00	51.27 3.44 0.00	52.64 3.63 0.00	51.27 3.44 0.00	53.60 3.74 0.00	47.30 3.22 0.00	48.18 3.36 0.00	48.14 3.36 0.00	46.96 3.19 0.00	46.30 2.91 0.00	43.78 2.75 0.00	43.79 2.71 0.00	43.22 2.71 0.00	36.70 2.04 0.00	36.14 2.04 -1.77
JARVIS____ 23743	24.43 0.15 0.00	22.07 0.13 0.00	20.39 0.12 0.00	19.08 0.09 0.00	19.12 0.11 0.00	20.77 0.12 0.00	37.56 0.22 0.00	40.30 0.28 0.00	43.80 0.30 0.00	44.25 0.35 0.00	48.21 0.38 0.00	49.40 0.39 0.00	48.21 0.38 0.00	50.26 0.40 0.00	44.43 0.35 0.00	45.27 0.45 0.00	45.23 0.45 0.00	44.16 0.39 0.00	43.78 0.39 0.00	41.40 0.37 0.00	41.45 0.37 0.00	40.92 0.41 0.00	34.94 0.28 0.00	32.56 0.23 0.00
JENNISON___1 23625	23.99 -0.29 0.00	21.68 -0.26 0.00	20.05 -0.22 0.00	18.80 -0.19 0.00	18.86 -0.15 0.00	20.48 -0.17 0.00	37.23 -0.11 0.00	40.70 0.68 0.00	44.07 0.57 0.00	45.04 1.14 0.00	49.03 1.20 0.00	50.19 1.18 0.00	48.98 1.15 0.00	51.16 1.30 0.00	45.23 1.15 0.00	45.81 0.99 0.00	45.63 0.85 0.00	44.56 0.79 0.00	44.08 0.69 0.00	41.69 0.66 0.00	41.78 0.70 0.00	41.36 0.85 0.00	35.11 0.45 0.00	31.94 -0.39 0.00
JENNISON___2 23626	23.96 -0.32 0.00	21.65 -0.29 0.00	20.01 -0.26 0.00	18.78 -0.21 0.00	18.84 -0.17 0.00	20.46 -0.19 0.00	37.15 -0.19 0.00	40.62 0.60 0.00	43.98 0.48 0.00	44.95 1.05 0.00	48.93 1.10 0.00	50.09 1.08 0.00	48.88 1.05 0.00	51.06 1.20 0.00	45.14 1.06 0.00	45.76 0.94 0.00	45.59 0.81 0.00	44.47 0.70 0.00	44.00 0.61 0.00	41.60 0.57 0.00	41.70 0.62 0.00	41.32 0.81 0.00	35.04 0.38 0.00	31.91 -0.42 0.00
KEDC PORT_JEFF_GT2 24210	26.63 2.35 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.45 1.58 -31.86	54.69 1.71 -32.33	57.48 2.88 -17.26	58.94 3.32 -15.60	66.64 3.61 -19.53	67.25 4.08 -19.27	74.33 4.35 -22.15	71.05 4.46 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.92 4.10 -28.74	76.64 4.35 -27.47	76.93 4.39 -27.76	66.96 3.85 -19.34	74.30 3.77 -27.14	69.48 3.57 -24.88	74.38 3.57 -29.73	67.19 3.44 -23.24	59.54 2.88 -22.00	56.81 2.88 -21.60
KEDC PORT_JEFF_GT3 24211	26.63 2.35 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.45 1.58 -31.86	54.69 1.71 -32.33	57.48 2.88 -17.26	58.94 3.32 -15.60	66.64 3.61 -19.53	67.25 4.08 -19.27	74.33 4.35 -22.15	71.05 4.46 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.92 4.10 -28.74	76.64 4.35 -27.47	76.93 4.39 -27.76	66.96 3.85 -19.34	74.30 3.77 -27.14	69.48 3.57 -24.88	74.38 3.57 -29.73	67.19 3.44 -23.24	59.54 2.88 -22.00	56.81 2.88 -21.60
KEDC_GLWD_GT4 24219	26.32 2.04 0.00	23.72 1.78 0.00	21.89 1.62 0.00	52.35 1.44 -31.92	52.35 1.48 -31.86	54.65 1.67 -32.33	57.81 3.21 -17.26	59.42 3.80 -15.60	67.21 4.18 -19.53	67.91 4.74 -19.27	74.95 4.97 -22.15	71.83 5.24 -17.58	77.06 4.97 -24.26	73.42 5.34 -18.22	77.05 4.23 -28.74	76.77 4.48 -27.47	77.06 4.52 -27.76	67.96 4.68 -19.51	75.00 4.47 -27.14	70.22 4.31 -24.88	75.00 4.19 -29.73	68.00 4.25 -23.24	60.75 3.53 -22.56	57.20 3.27 -21.60
KEDC_GLWD_GT5 24220	26.32 2.04 0.00	23.72 1.78 0.00	21.89 1.62 0.00	52.35 1.44 -31.92	52.35 1.48 -31.86	54.65 1.67 -32.33	57.81 3.21 -17.26	59.42 3.80 -15.60	67.21 4.18 -19.53	67.91 4.74 -19.27	74.95 4.97 -22.15	71.83 5.24 -17.58	77.06 4.97 -24.26	73.42 5.34 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.96 4.68 -19.51	75.00 4.47 -27.14	70.22 4.31 -24.88	75.00 4.19 -29.73	68.00 4.25 -23.24	60.75 3.53 -22.56	57.20 3.27 -21.60
KENSICO____ 23655	25.93 1.65 0.00	23.37 1.43 0.00	21.59 1.32 0.00	20.09 1.10 0.00	20.15 1.14 0.00	21.95 1.30 0.00	39.92 2.58 0.00	43.10 3.08 0.00	46.89 3.39 0.00	47.41 3.95 0.44	51.94 4.11 0.00	53.42 4.41 0.00	51.94 4.11 0.00	54.35 4.49 0.00	46.23 3.84 1.69	49.04 4.12 -0.10	49.03 4.16 -0.09	45.98 3.94 1.73	47.08 3.69 0.00	44.60 3.57 0.00	44.53 3.45 0.00	44.03 3.52 0.00	37.61 2.95 0.00	39.31 2.68 -4.30

KIAC_JFK_AIRPORT 23541	76.64 2.09 -50.27	23.76 1.82 0.00	21.95 1.68 0.00	20.41 1.42 0.00	20.47 1.46 0.00	22.30 1.65 0.00	76.77 3.29 -36.14	76.85 3.96 -32.87	76.70 4.22 -28.98	76.61 4.78 -27.93	76.61 5.02 -23.76	76.61 5.34 -22.26	76.62 5.07 -23.72	76.62 5.44 -21.32	76.59 4.72 -27.79	76.61 4.98 -26.81	76.61 5.02 -26.81	76.60 4.77 -28.06	47.86 4.47 0.00	45.34 4.31 0.00	45.27 4.19 0.00	44.76 4.25 0.00	76.71 3.71 -38.34	76.69 3.36 -41.00
KINTIGH____ 23543	21.22 -3.06 0.00	19.22 -2.72 0.00	17.90 -2.37 0.00	16.73 -2.26 0.00	16.86 -2.15 0.00	18.19 -2.46 0.00	32.37 -4.97 0.00	35.14 -4.88 0.00	37.58 -5.92 0.00	38.41 -5.49 0.00	41.66 -6.17 0.00	42.64 -6.37 0.00	41.61 -6.22 0.00	43.43 -6.43 0.00	38.53 -5.55 0.00	38.90 -5.92 0.00	38.82 -5.96 0.00	37.82 -5.95 0.00	37.62 -5.77 0.00	35.57 -5.46 0.00	35.62 -5.46 0.00	35.53 -4.98 0.00	31.51 -3.15 0.00	28.29 -4.04 0.00
LEDERLE____ 23769	25.91 1.63 0.00	23.34 1.40 0.00	21.57 1.30 0.00	20.11 1.12 0.00	20.17 1.16 0.00	21.97 1.32 0.00	39.92 2.58 0.00	43.10 3.08 0.00	46.94 3.44 0.00	47.57 3.99 0.32	52.04 4.21 0.00	53.47 4.46 0.00	52.04 4.21 0.00	54.40 4.54 0.00	46.97 3.92 1.03	48.99 4.17 0.00	48.94 4.16 0.00	46.65 3.94 1.06	47.08 3.69 0.00	44.60 3.57 0.00	44.53 3.45 0.00	44.03 3.52 0.00	37.61 2.95 0.00	40.57 2.68 -5.56
LINDEN COGEN____ 23786	26.00 1.72 0.00	23.43 1.49 0.00	21.65 1.38 0.00	20.13 1.14 0.00	20.19 1.18 0.00	22.01 1.36 0.00	40.07 2.73 0.00	43.26 3.24 0.00	47.02 3.52 0.00	51.52 4.08 -3.54	52.09 4.26 0.00	53.57 4.56 0.00	52.09 4.26 0.00	54.50 4.64 0.00	52.36 3.97 -4.31	51.57 4.26 -2.49	51.45 4.30 -2.37	52.27 4.07 -4.43	47.16 3.77 0.00	44.72 3.69 0.00	44.65 3.57 0.00	44.24 3.73 0.00	37.85 3.19 0.00	54.72 2.97 -19.42
LIPA_MISC_IPP 23656	26.61 2.33 0.00	23.96 2.02 0.00	22.07 1.80 0.00	52.43 1.52 -31.92	52.43 1.56 -31.86	54.69 1.71 -32.33	57.59 2.99 -17.26	59.10 3.48 -15.60	66.90 3.87 -19.53	67.47 4.30 -19.27	74.57 4.59 -22.15	71.34 4.75 -17.58	76.68 4.59 -24.26	72.92 4.84 -18.22	77.18 4.36 -28.74	76.91 4.62 -27.47	77.20 4.66 -27.76	67.22 4.11 -19.34	74.57 4.04 -27.14	69.73 3.82 -24.88	74.63 3.82 -29.73	67.44 3.69 -23.24	59.71 3.05 -22.00	56.90 2.97 -21.60
LITTLE FALLS__HYD 24013	25.13 0.85 0.00	22.66 0.72 0.00	20.94 0.67 0.00	19.58 0.59 0.00	19.62 0.61 0.00	21.35 0.70 0.00	38.76 1.42 0.00	41.78 1.76 0.00	45.54 2.04 0.00	46.09 2.19 0.00	50.22 2.39 0.00	51.46 2.45 0.00	50.22 2.39 0.00	52.35 2.49 0.00	46.28 2.20 0.00	47.11 2.29 0.00	47.06 2.28 0.00	45.91 2.14 0.00	45.47 2.08 0.00	42.96 1.93 0.00	43.01 1.93 0.00	42.45 1.94 0.00	36.15 1.49 0.00	33.49 1.16 0.00
LONG_LAKE_PHOENIX 24014	23.60 -0.68 0.00	21.30 -0.64 0.00	19.70 -0.57 0.00	18.46 -0.53 0.00	18.52 -0.49 0.00	20.09 -0.56 0.00	36.37 -0.97 0.00	39.26 -0.76 0.00	42.59 -0.91 0.00	43.24 -0.66 0.00	47.06 -0.77 0.00	48.23 -0.78 0.00	47.06 -0.77 0.00	49.11 -0.75 0.00	43.42 -0.66 0.00	44.10 -0.72 0.00	43.97 -0.81 0.00	42.94 -0.83 0.00	42.52 -0.87 0.00	40.21 -0.82 0.00	40.26 -0.82 0.00	39.82 -0.69 0.00	34.07 -0.59 0.00	31.39 -0.94 0.00
LOVETT__3 23632	25.71 1.43 0.00	23.15 1.21 0.00	21.38 1.11 0.00	19.94 0.95 0.00	20.00 0.99 0.00	21.79 1.14 0.00	39.51 2.17 0.00	42.62 2.60 0.00	46.41 2.91 0.00	46.99 3.42 0.33	51.42 3.59 0.00	52.88 3.87 0.00	51.42 3.59 0.00	53.80 3.94 0.00	46.36 3.35 1.07	48.45 3.63 0.00	48.45 3.67 0.00	46.08 3.41 1.10	46.60 3.21 0.00	44.15 3.12 0.00	44.08 3.00 0.00	43.59 3.08 0.00	37.22 2.56 0.00	40.15 2.33 -5.49
LOVETT__4 23642	25.79 1.51 0.00	23.21 1.27 0.00	21.45 1.18 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.62 2.28 0.00	42.74 2.72 0.00	46.55 3.05 0.00	47.17 3.60 0.33	51.56 3.73 0.00	53.03 4.02 0.00	51.61 3.78 0.00	53.95 4.09 0.00	46.54 3.53 1.07	48.59 3.77 0.00	48.59 3.81 0.00	46.26 3.59 1.10	46.73 3.34 0.00	44.27 3.24 0.00	44.20 3.12 0.00	43.71 3.20 0.00	37.33 2.67 0.00	40.24 2.42 -5.49
LOVETT__5 23593	25.79 1.51 0.00	23.21 1.27 0.00	21.45 1.18 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.62 2.28 0.00	42.74 2.72 0.00	46.55 3.05 0.00	47.17 3.60 0.33	51.56 3.73 0.00	53.03 4.02 0.00	51.61 3.78 0.00	53.95 4.09 0.00	46.54 3.53 1.07	48.59 3.77 0.00	48.59 3.81 0.00	46.26 3.59 1.10	46.73 3.34 0.00	44.27 3.24 0.00	44.20 3.12 0.00	43.71 3.20 0.00	37.33 2.67 0.00	40.24 2.42 -5.49
LOWER RAQUET__HYD 24057	23.43 -0.85 0.00	21.19 -0.75 0.00	19.46 -0.81 0.00	18.44 -0.55 0.00	18.31 -0.70 0.00	19.91 -0.74 0.00	36.18 -1.16 0.00	38.30 -1.72 0.00	42.15 -1.35 0.00	41.66 -2.24 0.00	45.82 -2.01 0.00	46.80 -2.21 0.00	45.82 -2.01 0.00	47.62 -2.24 0.00	42.14 -1.94 0.00	42.85 -1.97 0.00	42.85 -1.93 0.00	42.28 -1.49 0.00	41.78 -1.61 0.00	39.06 -1.97 0.00	39.44 -1.64 0.00	38.32 -2.19 0.00	33.03 -1.63 0.00	31.23 -1.10 0.00
LOWER__HUDSON 24059	25.42 1.14 0.00	22.91 0.97 0.00	21.22 0.95 0.00	19.81 0.82 0.00	19.85 0.84 0.00	21.58 0.93 0.00	38.95 1.61 0.00	41.82 1.80 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.60 2.74 0.00	46.42 2.34 0.00	47.24 2.42 0.00	47.20 2.42 0.00	46.05 2.28 0.00	45.43 2.04 0.00	43.08 2.05 0.00	43.01 1.93 0.00	42.54 2.03 0.00	36.12 1.46 0.00	34.84 1.33 -1.18
MG INDUSTRY__DRP 24185	25.11 0.83 0.00	22.66 0.72 0.00	20.96 0.69 0.00	19.56 0.57 0.00	19.60 0.59 0.00	21.31 0.66 0.00	38.35 1.01 0.00	41.30 1.28 0.00	44.94 1.44 0.00	45.61 1.71 0.00	49.60 1.77 0.00	50.92 1.91 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.61 1.79 0.00	46.57 1.79 0.00	45.43 1.66 0.00	44.91 1.52 0.00	42.55 1.52 0.00	42.48 1.40 0.00	42.05 1.54 0.00	35.70 1.04 0.00	34.12 0.91 -0.88
MILLIKEN__1 23584	22.22 -2.06 0.00	20.18 -1.76 0.00	18.65 -1.62 0.00	17.77 -1.22 0.00	17.83 -1.18 0.00	19.08 -1.57 0.00	34.43 -2.91 0.00	37.54 -2.48 0.00	40.76 -2.74 0.00	41.62 -2.28 0.00	45.34 -2.49 0.00	46.41 -2.60 0.00	45.30 -2.53 0.00	47.27 -2.59 0.00	41.79 -2.29 0.00	41.91 -2.91 0.00	41.73 -3.05 0.00	40.71 -3.06 0.00	40.27 -3.12 0.00	37.99 -3.04 0.00	38.08 -3.00 0.00	37.76 -2.75 0.00	32.20 -2.46 0.00	29.29 -3.04 0.00
MILLIKEN__2 23585	22.24 -2.04 0.00	20.23 -1.71 0.00	18.69 -1.58 0.00	17.77 -1.22 0.00	17.85 -1.16 0.00	19.10 -1.55 0.00	34.46 -2.88 0.00	37.58 -2.44 0.00	40.80 -2.70 0.00	41.66 -2.24 0.00	45.39 -2.44 0.00	46.46 -2.55 0.00	45.34 -2.49 0.00	47.32 -2.54 0.00	41.83 -2.25 0.00	41.95 -2.87 0.00	41.78 -3.00 0.00	40.75 -3.02 0.00	40.31 -3.08 0.00	38.03 -3.00 0.00	38.12 -2.96 0.00	37.80 -2.71 0.00	32.23 -2.43 0.00	29.29 -3.04 0.00
MILLIKEN__DIESEL 23629	22.34 -1.94 0.00	20.32 -1.62 0.00	18.77 -1.50 0.00	17.85 -1.14 0.00	17.91 -1.10 0.00	19.18 -1.47 0.00	34.61 -2.73 0.00	37.78 -2.24 0.00	40.98 -2.52 0.00	41.88 -2.02 0.00	45.63 -2.20 0.00	46.71 -2.30 0.00	45.53 -2.30 0.00	47.57 -2.29 0.00	42.05 -2.03 0.00	42.18 -2.64 0.00	42.00 -2.78 0.00	40.97 -2.80 0.00	40.53 -2.86 0.00	38.24 -2.79 0.00	38.33 -2.75 0.00	38.00 -2.51 0.00	32.37 -2.29 0.00	29.45 -2.88 0.00



MODEL_CITY_ENERGY 24167	21.12 -3.16 0.00	19.13 -2.81 0.00	17.86 -2.41 0.00	16.63 -2.36 0.00	16.84 -2.17 0.00	18.13 -2.52 0.00	32.15 -5.19 0.00	35.50 -4.52 0.00	37.80 -5.70 0.00	38.90 -5.00 0.00	42.14 -5.69 0.00	43.13 -5.88 0.00	42.14 -5.69 0.00	43.98 -5.88 0.00	39.01 -5.07 0.00	39.26 -5.56 0.00	38.69 -6.09 0.00	37.64 -6.13 0.00	37.58 -5.81 0.00	35.45 -5.58 0.00	35.45 -5.63 0.00	35.49 -5.02 0.00	31.82 -2.84 0.00	28.19 -4.14 0.00
MOHAWK_PAPER___DRP 24187	25.66 1.38 0.00	23.12 1.18 0.00	21.41 1.14 0.00	19.98 0.99 0.00	20.04 1.03 0.00	21.81 1.16 0.00	39.47 2.13 0.00	42.58 2.56 0.00	46.33 2.83 0.00	47.10 3.20 0.00	51.23 3.40 0.00	52.59 3.58 0.00	51.23 3.40 0.00	53.50 3.64 0.00	47.21 3.13 0.00	48.05 3.23 0.00	47.96 3.18 0.00	46.79 3.02 0.00	46.21 2.82 0.00	43.74 2.71 0.00	43.71 2.63 0.00	43.22 2.71 0.00	36.60 1.94 0.00	34.91 1.65 -0.93
MONGAUP___HYD 23641	25.64 1.36 0.00	23.10 1.16 0.00	21.32 1.05 0.00	19.90 0.91 0.00	19.96 0.95 0.00	21.72 1.07 0.00	39.54 2.20 0.00	42.54 2.52 0.00	46.33 2.83 0.00	47.06 3.34 0.18	51.32 3.49 0.00	52.73 3.72 0.00	51.37 3.54 0.00	53.65 3.79 0.00	46.82 3.31 0.57	48.32 3.50 0.00	48.32 3.54 0.00	46.51 3.33 0.59	46.51 3.12 0.00	44.07 3.04 0.00	44.04 2.96 0.00	43.55 3.04 0.00	37.09 2.43 0.00	40.93 2.33 -6.27
MONTAUK___DIESEL 23721	27.48 3.20 0.00	24.75 2.81 0.00	22.78 2.51 0.00	52.98 2.07 -31.92	52.98 2.11 -31.86	55.42 2.44 -32.33	59.27 4.67 -17.26	61.06 5.44 -15.60	69.42 6.39 -19.53	69.97 6.80 -19.27	77.54 7.56 -22.15	74.24 7.65 -17.58	79.74 7.65 -24.26	75.96 7.88 -18.22	80.01 7.19 -28.74	79.78 7.49 -27.47	80.02 7.48 -27.76	69.72 6.61 -19.34	77.26 6.73 -27.14	72.11 6.20 -24.88	77.14 6.33 -29.73	69.66 5.91 -23.24	61.44 4.78 -22.00	58.20 4.27 -21.60
N SALMON___HYD 24042	23.99 -0.29 0.00	21.70 -0.24 0.00	19.97 -0.30 0.00	18.91 -0.08 0.00	18.76 -0.25 0.00	20.40 -0.25 0.00	37.00 -0.34 0.00	39.22 -0.80 0.00	43.02 -0.48 0.00	42.63 -1.27 0.00	46.87 -0.96 0.00	47.88 -1.13 0.00	46.87 -0.96 0.00	48.71 -1.15 0.00	43.11 -0.97 0.00	43.65 -1.17 0.00	43.62 -1.16 0.00	43.03 -0.74 0.00	42.57 -0.82 0.00	39.80 -1.23 0.00	40.14 -0.94 0.00	39.05 -1.46 0.00	33.65 -1.01 0.00	31.88 -0.45 0.00
N.E._GEN_SANDY PD 24062	25.49 1.21 0.00	22.99 1.05 0.00	21.26 0.99 0.00	19.84 0.85 0.00	19.90 0.89 0.00	21.64 0.99 0.00	39.09 1.75 0.00	41.98 1.96 0.00	45.68 2.18 0.00	46.40 2.50 0.00	50.46 2.63 0.00	51.80 2.79 0.00	50.46 2.63 0.00	52.75 2.89 0.00	46.55 2.47 0.00	47.42 2.60 0.00	47.42 2.64 0.00	46.26 2.49 0.00	45.69 2.30 0.00	43.29 2.26 0.00	43.22 2.14 0.00	42.74 2.23 0.00	36.39 1.73 0.00	37.60 1.65 -3.62
NARROWS_GT1_1 24228	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_2 24229	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_3 24230	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_4 24231	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_5 24232	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_6 24233	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_7 24234	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_8 24235	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT1_GRP 23726	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_1 24236	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69

NARROWS_GT2_2 24237	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_3 24238	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_4 24239	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_5 24240	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_6 24241	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_7 24242	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_8 24243	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NARROWS_GT2_GRP 23741	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69
NEG CAPITAL___MECHNVIL 23645	25.42 1.14 0.00	22.88 0.94 0.00	21.20 0.93 0.00	19.79 0.80 0.00	19.85 0.84 0.00	21.60 0.95 0.00	39.02 1.68 0.00	41.94 1.92 0.00	45.68 2.18 0.00	46.45 2.55 0.00	50.51 2.68 0.00	51.85 2.84 0.00	50.51 2.68 0.00	52.80 2.94 0.00	46.59 2.51 0.00	47.42 2.60 0.00	47.33 2.55 0.00	46.18 2.41 0.00	45.56 2.17 0.00	43.16 2.13 0.00	43.13 2.05 0.00	42.66 2.15 0.00	36.12 1.46 0.00	34.82 1.29 -1.20
NEG CENTRAL_HIGH_ACRES 23767	22.56 -1.72 0.00	20.49 -1.45 0.00	18.99 -1.28 0.00	17.76 -1.23 0.00	17.85 -1.16 0.00	19.35 -1.30 0.00	34.76 -2.58 0.00	37.66 -2.36 0.00	40.59 -2.91 0.00	41.49 -2.41 0.00	45.10 -2.73 0.00	46.22 -2.79 0.00	45.06 -2.77 0.00	47.02 -2.84 0.00	41.61 -2.47 0.00	42.27 -2.55 0.00	42.14 -2.64 0.00	41.10 -2.67 0.00	40.74 -2.65 0.00	38.53 -2.50 0.00	38.66 -2.42 0.00	38.32 -2.19 0.00	33.34 -1.32 0.00	30.20 -2.13 0.00
NEG CENTRAL___DRP 24199	23.07 -1.21 0.00	20.86 -1.08 0.00	19.32 -0.95 0.00	18.10 -0.89 0.00	18.19 -0.82 0.00	19.74 -0.91 0.00	35.51 -1.83 0.00	38.70 -1.32 0.00	41.76 -1.74 0.00	42.76 -1.14 0.00	46.54 -1.29 0.00	47.64 -1.37 0.00	46.49 -1.34 0.00	48.56 -1.30 0.00	42.98 -1.10 0.00	43.48 -1.34 0.00	43.35 -1.43 0.00	42.24 -1.53 0.00	41.87 -1.52 0.00	39.55 -1.48 0.00	39.68 -1.40 0.00	39.34 -1.17 0.00	33.72 -0.94 0.00	30.62 -1.71 0.00
NEG CENTRAL___INDECK 23768	22.41 -1.87 0.00	20.38 -1.56 0.00	18.93 -1.34 0.00	17.68 -1.31 0.00	17.83 -1.18 0.00	19.35 -1.30 0.00	34.84 -2.50 0.00	38.38 -1.64 0.00	41.19 -2.31 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.34 -1.67 0.00	46.25 -1.58 0.00	48.31 -1.55 0.00	42.80 -1.28 0.00	43.25 -1.57 0.00	43.03 -1.75 0.00	41.89 -1.88 0.00	41.61 -1.78 0.00	39.27 -1.76 0.00	39.44 -1.64 0.00	39.21 -1.30 0.00	34.00 -0.66 0.00	30.10 -2.23 0.00
NEG CENTRAL___SENECA 23627	22.77 -1.51 0.00	20.60 -1.34 0.00	19.09 -1.18 0.00	17.91 -1.08 0.00	18.00 -1.01 0.00	19.54 -1.11 0.00	35.02 -2.32 0.00	38.30 -1.72 0.00	41.24 -2.26 0.00	42.36 -1.54 0.00	46.11 -1.72 0.00	47.15 -1.86 0.00	46.06 -1.77 0.00	48.06 -1.80 0.00	42.54 -1.54 0.00	43.03 -1.79 0.00	42.85 -1.93 0.00	41.80 -1.97 0.00	41.44 -1.95 0.00	39.14 -1.89 0.00	39.27 -1.81 0.00	38.97 -1.54 0.00	33.45 -1.21 0.00	30.20 -2.13 0.00
NEG CENTRAL___STATE_STREET 24147	23.36 -0.92 0.00	21.15 -0.79 0.00	19.56 -0.71 0.00	18.46 -0.53 0.00	18.53 -0.48 0.00	19.99 -0.66 0.00	36.22 -1.12 0.00	39.46 -0.56 0.00	42.80 -0.70 0.00	43.77 -0.13 0.00	47.69 -0.14 0.00	48.81 -0.20 0.00	47.59 -0.24 0.00	49.71 -0.15 0.00	43.95 -0.13 0.00	43.65 -0.00 0.00	43.53 -0.00 0.00	42.41 -0.00 0.00	42.00 -0.00 0.00	39.68 -0.00 0.00	39.77 -0.00 0.00	39.42 -0.00 0.00	33.72 -0.00 0.00	30.68 -1.65 0.00
NEG MILLWOOD___DRP 24198	25.86 1.58 0.00	23.34 1.40 0.00	21.55 1.28 0.00	20.03 1.04 0.00	20.09 1.08 0.00	21.87 1.22 0.00	39.99 2.65 0.00	43.06 3.04 0.00	46.89 3.39 0.00	47.88 3.91 -0.07	52.04 4.21 0.00	53.47 4.46 0.00	51.94 4.11 0.00	54.35 4.49 0.00	48.14 3.84 -0.22	49.12 4.30 0.00	49.12 4.34 0.00	47.94 3.94 -0.23	47.08 3.69 0.00	44.64 3.61 0.00	44.53 3.45 0.00	43.99 3.48 0.00	37.57 2.91 0.00	43.33 2.65 -8.35
NEG NORTH_FLCN_SEA 23793	23.99 -0.29 0.00	21.70 -0.24 0.00	19.97 -0.30 0.00	18.91 -0.08 0.00	18.76 -0.25 0.00	20.38 -0.27 0.00	37.08 -0.26 0.00	39.42 -0.60 0.00	43.46 -0.04 0.00	43.07 -0.83 0.00	47.45 -0.38 0.00	48.52 -0.49 0.00	47.45 -0.38 0.00	49.36 -0.50 0.00	43.64 -0.44 0.00	43.97 -0.85 0.00	43.71 -1.07 0.00	43.11 -0.66 0.00	42.52 -0.87 0.00	39.80 -1.23 0.00	40.14 -0.94 0.00	39.01 -1.50 0.00	33.62 -1.04 0.00	32.13 -0.52 -0.32

NEG NORTH_KES_CHATEGAY 23792	24.11 -0.17 0.00	21.81 -0.13 0.00	20.07 -0.20 0.00	18.99 0.00 0.00	18.86 -0.15 0.00	20.51 -0.14 0.00	37.15 -0.19 0.00	39.42 -0.60 0.00	43.20 -0.30 0.00	42.89 -1.01 0.00	47.06 -0.77 0.00	48.13 -0.88 0.00	47.06 -0.77 0.00	48.91 -0.95 0.00	43.33 -0.75 0.00	43.79 -1.03 0.00	43.75 -1.03 0.00	43.11 -0.66 0.00	42.65 -0.74 0.00	39.96 -1.07 0.00	40.26 -0.82 0.00	39.21 -1.30 0.00	33.79 -0.87 0.00	32.18 -0.36 -0.21
NEG NORTH___ALICE_FALLS 23915	24.11 -0.17 0.00	21.81 -0.13 0.00	20.05 -0.22 0.00	19.03 0.04 0.00	18.84 -0.17 0.00	20.48 -0.17 0.00	37.23 -0.11 0.00	39.50 -0.52 0.00	43.59 0.09 0.00	43.11 -0.79 0.00	47.54 -0.29 0.00	48.62 -0.39 0.00	47.54 -0.29 0.00	49.46 -0.40 0.00	43.77 -0.31 0.00	44.15 -0.67 0.00	43.93 -0.85 0.00	43.42 -0.35 0.00	42.78 -0.61 0.00	39.92 -1.11 0.00	40.34 -0.74 0.00	39.17 -1.34 0.00	33.79 -0.87 0.00	32.26 -0.36 -0.29
NEG NORTH___LWR_SARANAC 23913	24.11 -0.17 0.00	21.81 -0.13 0.00	20.05 -0.22 0.00	19.03 0.04 0.00	18.84 -0.17 0.00	20.48 -0.17 0.00	37.23 -0.11 0.00	39.50 -0.52 0.00	43.59 0.09 0.00	43.11 -0.79 0.00	47.54 -0.29 0.00	48.62 -0.39 0.00	47.54 -0.29 0.00	49.46 -0.40 0.00	43.77 -0.31 0.00	44.15 -0.67 0.00	43.93 -0.85 0.00	43.42 -0.35 0.00	42.78 -0.61 0.00	39.96 -1.07 0.00	40.34 -0.74 0.00	39.17 -1.34 0.00	33.79 -0.87 0.00	32.26 -0.36 -0.29
NEG NORTH___PLATTSBURG 23628	24.11 -0.17 0.00	21.81 -0.13 0.00	20.05 -0.22 0.00	19.03 0.04 0.00	18.84 -0.17 0.00	20.48 -0.17 0.00	37.23 -0.11 0.00	39.50 -0.52 0.00	43.59 0.09 0.00	43.11 -0.79 0.00	47.54 -0.29 0.00	48.62 -0.39 0.00	47.54 -0.29 0.00	49.46 -0.40 0.00	43.77 -0.31 0.00	44.15 -0.67 0.00	43.93 -0.85 0.00	43.42 -0.35 0.00	42.78 -0.61 0.00	39.92 -1.11 0.00	40.34 -0.74 0.00	39.17 -1.34 0.00	33.79 -0.87 0.00	32.26 -0.36 -0.29
NEG WEST_LEA_LOCKPORT 23791	21.10 -3.18 0.00	19.11 -2.83 0.00	17.84 -2.43 0.00	16.60 -2.39 0.00	16.82 -2.19 0.00	18.11 -2.54 0.00	32.15 -5.19 0.00	35.26 -4.76 0.00	37.58 -5.92 0.00	38.63 -5.27 0.00	41.85 -5.98 0.00	42.83 -6.18 0.00	41.85 -5.98 0.00	43.68 -6.18 0.00	38.75 -5.33 0.00	38.99 -5.83 0.00	38.78 -6.00 0.00	37.73 -6.04 0.00	37.66 -5.73 0.00	35.53 -5.50 0.00	35.53 -5.55 0.00	35.61 -4.90 0.00	31.85 -2.81 0.00	28.19 -4.14 0.00
NEG WEST___LANCASTR 23811	21.42 -2.86 0.00	19.42 -2.52 0.00	18.16 -2.11 0.00	16.86 -2.13 0.00	17.13 -1.88 0.00	18.44 -2.21 0.00	32.82 -4.52 0.00	36.34 -3.68 0.00	38.85 -4.65 0.00	40.12 -3.78 0.00	43.53 -4.30 0.00	44.50 -4.51 0.00	43.53 -4.30 0.00	45.42 -4.44 0.00	40.29 -3.79 0.00	40.52 -4.30 0.00	40.39 -4.39 0.00	39.31 -4.46 0.00	39.31 -4.08 0.00	36.93 -4.10 0.00	36.85 -4.23 0.00	37.03 -3.48 0.00	32.89 -1.77 0.00	28.77 -3.56 0.00
NEG_PENN_ALLEGHNY 23528	23.31 -0.97 0.00	21.04 -0.90 0.00	19.48 -0.79 0.00	18.25 -0.74 0.00	18.31 -0.70 0.00	19.93 -0.72 0.00	36.11 -1.23 0.00	39.50 -0.52 0.00	42.59 -0.91 0.00	43.64 -0.26 0.00	47.54 -0.29 0.00	48.57 -0.44 0.00	47.50 -0.33 0.00	49.56 -0.30 0.00	43.86 -0.22 0.00	44.46 -0.36 0.00	44.29 -0.49 0.00	43.24 -0.53 0.00	42.83 -0.56 0.00	40.50 -0.53 0.00	40.59 -0.49 0.00	40.23 -0.28 0.00	34.21 -0.45 0.00	31.13 -1.20 0.00
NEG___GEN_MONROE 24207	22.73 -1.55 0.00	20.69 -1.25 0.00	19.22 -1.05 0.00	17.95 -1.04 0.00	18.10 -0.91 0.00	19.60 -1.05 0.00	35.21 -2.13 0.00	38.38 -1.64 0.00	41.19 -2.31 0.00	42.50 -1.40 0.00	46.16 -1.67 0.00	47.25 -1.76 0.00	46.11 -1.72 0.00	48.11 -1.75 0.00	42.63 -1.45 0.00	43.07 -1.75 0.00	42.90 -1.88 0.00	41.76 -2.01 0.00	41.44 -1.95 0.00	39.22 -1.81 0.00	39.35 -1.73 0.00	39.09 -1.42 0.00	34.24 -0.42 0.00	30.52 -1.81 0.00
NEPA___ENERGY 23901	20.27 -4.01 0.00	18.30 -3.64 0.00	17.05 -3.22 0.00	15.99 -3.00 0.00	16.14 -2.87 0.00	17.64 -3.01 0.00	32.11 -5.23 0.00	36.42 -3.60 0.00	38.54 -4.96 0.00	40.39 -3.51 0.00	44.05 -3.78 0.00	44.75 -4.26 0.00	43.96 -3.87 0.00	45.92 -3.94 0.00	40.77 -3.31 0.00	41.05 -3.77 0.00	40.66 -4.12 0.00	39.61 -4.16 0.00	39.48 -3.91 0.00	37.17 -3.86 0.00	37.46 -3.62 0.00	37.35 -3.16 0.00	31.78 -2.88 0.00	27.58 -4.75 0.00
NEVERSink___HYD 23608	25.30 1.02 0.00	22.82 0.88 0.00	21.08 0.81 0.00	19.67 0.68 0.00	19.73 0.72 0.00	21.48 0.83 0.00	38.95 1.61 0.00	41.98 1.96 0.00	45.68 2.18 0.00	46.49 2.59 0.00	50.51 2.68 0.00	51.85 2.84 0.00	50.56 2.73 0.00	52.80 2.94 0.00	46.64 2.56 0.00	47.51 2.69 0.00	47.47 2.69 0.00	46.31 2.54 0.00	45.78 2.39 0.00	43.37 2.34 0.00	43.34 2.26 0.00	42.86 2.35 0.00	36.53 1.87 0.00	40.64 1.65 -6.66
NIAGARA____ 23760	21.05 -3.23 0.00	19.04 -2.90 0.00	17.78 -2.49 0.00	16.56 -2.43 0.00	16.75 -2.26 0.00	18.05 -2.60 0.00	31.96 -5.38 0.00	34.74 -5.28 0.00	36.97 -6.53 0.00	37.84 -6.06 0.00	40.94 -6.89 0.00	41.95 -7.06 0.00	40.94 -6.89 0.00	42.73 -7.13 0.00	37.95 -6.13 0.00	38.19 -6.63 0.00	38.15 -6.63 0.00	37.12 -6.65 0.00	37.01 -6.38 0.00	35.00 -6.03 0.00	35.00 -6.08 0.00	35.00 -5.51 0.00	31.44 -3.22 0.00	28.00 -4.33 0.00
NINE_MILE_1 23575	23.36 -0.92 0.00	21.13 -0.81 0.00	19.52 -0.75 0.00	18.29 -0.70 0.00	18.33 -0.68 0.00	19.89 -0.76 0.00	35.96 -1.38 0.00	38.70 -1.32 0.00	41.98 -1.52 0.00	42.54 -1.36 0.00	46.30 -1.53 0.00	47.44 -1.57 0.00	46.30 -1.53 0.00	48.31 -1.55 0.00	42.71 -1.37 0.00	43.39 -1.43 0.00	43.30 -1.48 0.00	42.28 -1.49 0.00	41.91 -1.48 0.00	39.63 -1.40 0.00	39.68 -1.40 0.00	39.21 -1.30 0.00	33.62 -1.04 0.00	31.10 -1.23 0.00
NINE_MILE_2 23744	23.31 -0.97 0.00	21.08 -0.86 0.00	19.50 -0.77 0.00	18.25 -0.74 0.00	18.29 -0.72 0.00	19.87 -0.78 0.00	35.88 -1.46 0.00	38.62 -1.40 0.00	41.89 -1.61 0.00	42.45 -1.45 0.00	46.25 -1.58 0.00	47.39 -1.62 0.00	46.20 -1.63 0.00	48.21 -1.65 0.00	42.63 -1.45 0.00	43.30 -1.52 0.00	43.26 -1.52 0.00	42.24 -1.53 0.00	41.83 -1.56 0.00	39.55 -1.48 0.00	39.60 -1.48 0.00	39.13 -1.38 0.00	33.55 -1.11 0.00	31.07 -1.26 0.00
NM_CAPITAL___DRP 24208	25.49 1.21 0.00	22.99 1.05 0.00	21.28 1.01 0.00	19.86 0.87 0.00	19.92 0.91 0.00	21.66 1.01 0.00	39.13 1.79 0.00	42.10 2.08 0.00	45.81 2.31 0.00	46.58 2.68 0.00	50.65 2.82 0.00	52.00 2.99 0.00	50.65 2.82 0.00	52.90 3.04 0.00	46.68 2.60 0.00	47.51 2.69 0.00	47.47 2.69 0.00	46.26 2.49 0.00	45.73 2.34 0.00	43.33 2.30 0.00	43.26 2.18 0.00	42.78 2.27 0.00	36.29 1.63 0.00	34.72 1.42 -0.97
NM_CENTRAL___DRP 24181	23.65 -0.63 0.00	21.37 -0.57 0.00	19.76 -0.51 0.00	18.52 -0.47 0.00	18.57 -0.44 0.00	20.15 -0.50 0.00	36.48 -0.86 0.00	39.42 -0.60 0.00	42.76 -0.74 0.00	43.46 -0.44 0.00	47.35 -0.48 0.00	48.47 -0.54 0.00	47.30 -0.53 0.00	49.36 -0.50 0.00	43.64 -0.44 0.00	44.33 -0.49 0.00	44.20 -0.58 0.00	43.16 -0.61 0.00	42.74 -0.65 0.00	40.41 -0.62 0.00	40.46 -0.62 0.00	40.02 -0.49 0.00	34.24 -0.42 0.00	31.52 -0.81 0.00
NM_FRONTIER___DRP 24179	21.17 -3.11 0.00	19.15 -2.79 0.00	17.90 -2.37 0.00	16.65 -2.34 0.00	16.86 -2.15 0.00	18.15 -2.50 0.00	32.19 -5.15 0.00	35.10 -4.92 0.00	37.37 -6.13 0.00	38.28 -5.62 0.00	41.42 -6.41 0.00	42.44 -6.37 0.00	41.47 -6.36 0.00	43.23 -6.63 0.00	38.39 -5.69 0.00	38.63 -6.19 0.00	38.56 -6.22 0.00	37.51 -6.26 0.00	37.49 -5.90 0.00	35.37 -5.66 0.00	35.33 -5.75 0.00	35.41 -5.10 0.00	31.82 -2.84 0.00	28.22 -4.11 0.00

NM_ST_REGIS___HYD 24053	23.60 -0.68 0.00	21.35 -0.59 0.00	19.60 -0.67 0.00	18.59 -0.40 0.00	18.44 -0.57 0.00	20.05 -0.60 0.00	36.44 -0.90 0.00	38.58 -1.44 0.00	42.41 -1.09 0.00	41.92 -1.98 0.00	46.11 -1.72 0.00	47.15 -1.86 0.00	46.16 -1.67 0.00	47.92 -1.94 0.00	42.45 -1.63 0.00	43.07 -1.75 0.00	43.08 -1.70 0.00	42.50 -1.27 0.00	42.00 -1.39 0.00	39.27 -1.76 0.00	39.64 -1.44 0.00	38.53 -1.98 0.00	33.20 -1.46 0.00	31.39 -0.94 0.00
NORTHPORT___1 23551	26.34 2.06 0.00	23.72 1.78 0.00	21.85 1.58 0.00	52.32 1.41 -31.92	52.31 1.44 -31.86	54.51 1.53 -32.33	57.10 2.50 -17.26	58.50 2.88 -15.60	65.99 2.96 -19.53	66.55 3.38 -19.27	73.47 3.49 -22.15	70.27 3.68 -17.58	75.58 3.49 -24.26	71.82 3.74 -18.22	76.13 3.31 -28.74	75.88 3.59 -27.47	76.17 3.63 -27.76	66.35 3.24 -19.34	73.61 3.08 -27.14	68.86 2.95 -24.88	73.73 2.92 -29.73	66.63 2.88 -23.24	59.14 2.50 -21.98	56.55 2.62 -21.60
NORTHPORT___2 23552	26.34 2.06 0.00	23.72 1.78 0.00	21.85 1.58 0.00	52.32 1.41 -31.92	52.31 1.44 -31.86	54.49 1.51 -32.33	57.03 2.43 -17.26	58.46 2.84 -15.60	65.94 2.91 -19.53	66.51 3.34 -19.27	73.42 3.44 -22.15	70.22 3.63 -17.58	75.53 3.44 -24.26	71.77 3.69 -18.22	76.13 3.31 -28.74	75.83 3.54 -27.47	76.12 3.58 -27.76	66.35 3.24 -19.34	73.61 3.08 -27.14	68.86 2.95 -24.88	73.69 2.88 -29.73	66.59 2.84 -23.24	59.10 2.46 -21.98	56.52 2.59 -21.60
NORTHPORT___3 23553	26.46 2.18 0.00	23.83 1.89 0.00	21.97 1.70 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.69 1.71 -32.33	57.36 2.76 -17.26	58.78 3.16 -15.60	66.03 3.00 -19.53	66.59 3.42 -19.27	73.52 3.54 -22.15	70.26 3.68 -17.57	75.52 3.44 -24.25	71.82 3.74 -18.22	76.08 3.26 -28.74	75.82 3.54 -27.46	76.11 3.58 -27.75	66.43 3.33 -19.33	73.65 3.12 -27.14	68.99 3.08 -24.88	73.73 2.92 -29.73	66.83 3.08 -23.24	59.26 2.63 -21.97	56.90 2.97 -21.60
NORTHPORT___4 23650	26.46 2.18 0.00	23.83 1.89 0.00	21.97 1.70 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.69 1.71 -32.33	57.40 2.80 -17.26	58.86 3.24 -15.60	66.08 3.05 -19.53	66.64 3.47 -19.27	73.52 3.54 -22.15	70.26 3.68 -17.57	75.52 3.44 -24.25	71.82 3.74 -18.22	76.08 3.26 -28.74	75.82 3.54 -27.46	76.11 3.58 -27.75	66.43 3.33 -19.33	73.65 3.12 -27.14	69.03 3.12 -24.88	73.77 2.96 -29.73	66.83 3.08 -23.24	59.26 2.63 -21.97	56.97 3.04 -21.60
NORTHPORT___IC 23718	26.37 2.09 0.00	23.74 1.80 0.00	21.89 1.62 0.00	52.33 1.42 -31.92	52.33 1.46 -31.86	54.55 1.57 -32.33	57.18 2.58 -17.26	58.62 3.00 -15.60	66.16 3.13 -19.53	66.73 3.56 -19.27	73.66 3.68 -22.15	70.46 3.87 -17.58	75.77 3.68 -24.26	72.02 3.94 -18.22	76.30 3.48 -28.74	76.06 3.77 -27.47	76.35 3.81 -27.76	66.52 3.41 -19.34	73.78 3.25 -27.14	69.03 3.12 -24.88	73.89 3.08 -29.73	66.79 3.04 -23.24	59.24 2.60 -21.98	56.65 2.72 -21.60
NSINS_S_GLNS_FALLS 23858	25.11 0.83 0.00	22.58 0.64 0.00	20.94 0.67 0.00	19.54 0.55 0.00	19.58 0.57 0.00	21.33 0.68 0.00	38.53 1.19 0.00	41.38 1.36 0.00	45.15 1.65 0.00	45.92 2.02 0.00	49.98 2.15 0.00	51.31 2.30 0.00	49.93 2.10 0.00	52.20 2.34 0.00	46.06 1.98 0.00	46.88 2.06 0.00	46.80 2.02 0.00	45.65 1.88 0.00	45.00 1.61 0.00	42.59 1.56 0.00	42.56 1.48 0.00	42.05 1.54 0.00	35.56 0.90 0.00	34.43 0.81 -1.29
NUCOR_STEEL___DRP 24197	23.36 -0.92 0.00	21.15 -0.79 0.00	19.56 -0.71 0.00	18.46 -0.53 0.00	18.53 -0.48 0.00	19.99 -0.66 0.00	36.22 -1.12 0.00	39.46 -0.56 0.00	42.80 -0.70 0.00	43.77 -0.13 0.00	47.69 -0.14 0.00	48.81 -0.20 0.00	47.59 -0.24 0.00	49.71 -0.15 0.00	43.95 -0.13 0.00	43.65 -1.17 0.00	43.53 -1.25 0.00	42.41 -1.36 0.00	42.00 -1.39 0.00	39.68 -1.35 0.00	39.77 -1.31 0.00	39.42 -1.09 0.00	33.72 -0.94 0.00	30.68 -1.65 0.00
NYISO_LBMP_REFERENCE 24008	24.28 0.00 0.00	21.94 0.00 0.00	20.27 0.00 0.00	18.99 0.00 0.00	19.01 0.00 0.00	20.65 0.00 0.00	37.34 0.00 0.00	40.02 0.00 0.00	43.50 0.00 0.00	43.90 0.00 0.00	47.83 0.00 0.00	49.01 0.00 0.00	47.83 0.00 0.00	49.86 0.00 0.00	44.08 0.00 0.00	44.82 0.00 0.00	44.78 0.00 0.00	43.77 0.00 0.00	43.39 0.00 0.00	41.03 0.00 0.00	41.08 0.00 0.00	40.51 0.00 0.00	34.66 0.00 0.00	32.33 0.00 0.00
NYPA_BRENTWD____GT 24164	26.63 2.35 0.00	24.00 2.06 0.00	22.11 1.84 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.03 4.00 -19.53	67.60 4.43 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.07 4.99 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.41 4.29 -19.35	74.70 4.17 -27.14	69.85 3.94 -24.88	74.71 3.90 -29.73	67.56 3.81 -23.24	59.87 3.19 -22.02	57.07 3.14 -21.60
NYPA_GOWANUS____GT5 24156	26.30 2.02 0.00	23.67 1.73 0.00	21.87 1.60 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.62 3.60 0.00	50.08 4.00 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.24 5.24 -6.99	61.15 4.88 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.59 4.03 -12.48	57.58 4.09 -12.98	54.68 3.40 -16.62	55.09 3.07 -19.69
NYPA_GOWANUS____GT6 24157	26.30 2.02 0.00	23.67 1.73 0.00	21.87 1.60 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.62 3.60 0.00	50.08 4.00 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.24 5.24 -6.99	61.15 4.88 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.59 4.03 -12.48	57.58 4.09 -12.98	54.68 3.40 -16.62	55.09 3.07 -19.69
NYPA_HARLEM__RVR__GT1 24160	77.00 2.04 -50.68	23.72 1.78 0.00	21.89 1.62 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.93 3.17 -36.42	76.99 3.84 -33.13	76.91 4.22 -29.19	76.87 4.87 -28.10	76.84 5.12 -23.89	76.89 5.49 -22.39	76.84 5.17 -23.84	76.83 5.53 -21.44	76.77 4.76 -27.93	76.82 5.06 -26.94	76.87 5.15 -26.94	76.83 4.86 -28.20	76.81 4.56 -28.86	76.80 4.39 -31.38	76.80 4.27 -31.45	76.76 4.33 -31.92	76.78 3.60 -38.52	76.81 3.27 -41.21
NYPA_HARLEM__RVR__GT2 24161	77.00 2.04 -50.68	23.72 1.78 0.00	21.89 1.62 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.93 3.17 -36.42	76.99 3.84 -33.13	76.91 4.22 -29.19	76.87 4.87 -28.10	76.84 5.12 -23.89	76.89 5.49 -22.39	76.84 5.17 -23.84	76.83 5.53 -21.44	76.77 4.76 -27.93	76.82 5.06 -26.94	76.87 5.15 -26.94	76.83 4.86 -28.20	76.81 4.56 -28.86	76.80 4.39 -31.38	76.80 4.27 -31.45	76.76 4.33 -31.92	76.78 3.60 -38.52	76.81 3.27 -41.21
NYPA_KENT____GT 24152	26.30 2.02 0.00	23.67 1.73 0.00	21.87 1.60 0.00	20.36 1.37 0.00	20.44 1.43 0.00	22.24 1.59 0.00	40.48 3.14 0.00	43.70 3.68 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.19 5.19 -6.99	61.20 4.93 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.71 4.23 -12.45	57.63 4.07 -12.48	57.66 4.17 -12.98	54.75 3.47 -16.62	55.16 3.14 -19.69
NYPA_POUCH1____GT 24155	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.08 4.05 -2.53	55.66 4.65 -7.11	61.02 4.93 -8.26	61.10 5.24 -6.85	61.02 4.93 -8.26	62.10 5.34 -6.90	61.40 4.54 -12.78	61.52 4.89 -11.81	61.52 4.93 -11.81	60.96 4.64 -12.55	57.95 4.34 -10.22	57.40 4.19 -12.18	57.36 4.07 -12.21	57.35 4.13 -12.71	54.36 3.43 -16.27	55.09 3.07 -19.69

NYPA_VERNON____GT2 24162	26.27 1.99 0.00	23.65 1.71 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.44 3.10 0.00	43.74 3.72 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.19 5.19 -6.99	61.15 4.88 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.21 4.38 -10.44	57.71 4.23 -12.45	57.67 4.11 -12.48	57.66 4.17 -12.98	54.78 3.50 -16.62	55.19 3.17 -19.69
NYPA_VERNON____GT3 24163	26.27 1.99 0.00	23.65 1.71 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.44 3.10 0.00	43.74 3.72 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.19 5.19 -6.99	61.15 4.88 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.21 4.38 -10.44	57.71 4.23 -12.45	57.67 4.11 -12.48	57.66 4.17 -12.98	54.78 3.50 -16.62	55.19 3.17 -19.69
NYPA____HOLTSVILL 23794	26.54 2.26 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.41 1.50 -31.92	52.41 1.54 -31.86	54.65 1.67 -32.33	57.48 2.88 -17.26	58.98 3.36 -15.60	66.73 3.70 -19.53	67.25 4.08 -19.27	74.33 4.35 -22.15	71.10 4.51 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.96 4.14 -28.74	76.68 4.39 -27.47	76.97 4.43 -27.76	67.05 3.94 -19.34	74.35 3.82 -27.14	69.52 3.61 -24.88	74.43 3.62 -29.73	67.27 3.52 -23.24	59.61 2.95 -22.00	56.84 2.91 -21.60
NYPA____HELLGATE_GT1 24158	76.20 2.04 -49.88	23.72 1.78 0.00	21.89 1.62 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.35 3.17 -35.84	76.47 3.84 -32.61	76.49 4.22 -28.77	76.53 4.87 -27.76	76.59 5.12 -23.64	76.65 5.49 -22.15	76.60 5.17 -23.60	76.60 5.53 -21.21	76.53 4.76 -27.69	76.58 5.06 -26.70	76.63 5.15 -26.70	76.59 4.86 -27.96	76.51 4.56 -28.56	76.50 4.39 -31.08	76.50 4.27 -31.15	76.46 4.33 -31.62	76.43 3.60 -38.17	76.47 3.27 -40.87
NYPA____HELLGATE_GT2 24159	76.20 2.04 -49.88	23.72 1.78 0.00	21.89 1.62 0.00	20.36 1.37 0.00	20.42 1.41 0.00	22.26 1.61 0.00	76.35 3.17 -35.84	76.47 3.84 -32.61	76.49 4.22 -28.77	76.53 4.87 -27.76	76.59 5.12 -23.64	76.65 5.49 -22.15	76.60 5.17 -23.60	76.60 5.53 -21.21	76.53 4.76 -27.69	76.58 5.06 -26.70	76.63 5.15 -26.70	76.59 4.86 -27.96	76.51 4.56 -28.56	76.50 4.39 -31.08	76.50 4.27 -31.15	76.46 4.33 -31.62	76.43 3.60 -38.17	76.47 3.27 -40.87
O.H_GEN_BRUCE 24063	21.08 -3.20 0.00	19.07 -2.87 0.00	17.78 -2.49 0.00	16.58 -2.41 0.00	16.75 -2.26 0.00	18.07 -2.58 0.00	32.00 -5.34 0.00	34.78 -5.24 0.00	37.02 -6.48 0.00	37.93 -5.97 0.00	41.04 -6.79 0.00	42.00 -7.01 0.00	41.04 -6.79 0.00	42.78 -7.08 0.00	38.00 -6.08 0.00	38.28 -6.54 0.00	38.20 -6.58 0.00	37.21 -6.56 0.00	37.10 -6.29 0.00	35.04 -5.99 0.00	35.08 -6.00 0.00	35.08 -5.43 0.00	31.44 -3.22 0.00	28.03 -4.30 0.00
OAK ORCHARD____HYD 24046	22.68 -1.60 0.00	20.62 -1.32 0.00	19.11 -1.16 0.00	17.87 -1.12 0.00	17.98 -1.03 0.00	19.49 -1.16 0.00	35.02 -2.32 0.00	38.02 -2.00 0.00	40.85 -2.65 0.00	41.92 -1.98 0.00	45.58 -2.25 0.00	46.66 -2.35 0.00	45.53 -2.30 0.00	47.52 -2.34 0.00	42.05 -2.03 0.00	42.58 -2.24 0.00	42.45 -2.33 0.00	41.32 -2.45 0.00	41.00 -2.39 0.00	38.81 -2.22 0.00	38.98 -2.10 0.00	38.65 -1.86 0.00	33.79 -0.87 0.00	30.36 -1.97 0.00
OCC_CHEM____DRP 24175	21.17 -3.11 0.00	19.18 -2.76 0.00	17.92 -2.35 0.00	16.65 -2.34 0.00	16.88 -2.13 0.00	18.17 -2.48 0.00	32.19 -5.15 0.00	35.14 -4.88 0.00	37.41 -6.09 0.00	38.32 -5.58 0.00	41.47 -6.36 0.00	42.49 -6.52 0.00	41.47 -6.36 0.00	43.28 -6.58 0.00	38.44 -5.64 0.00	38.68 -6.14 0.00	38.60 -6.18 0.00	37.56 -6.21 0.00	37.49 -5.90 0.00	35.37 -5.66 0.00	35.33 -5.75 0.00	35.45 -5.06 0.00	31.85 -2.81 0.00	28.22 -4.11 0.00
OLIN_CORP_DRP 24177	21.10 -3.18 0.00	19.09 -2.85 0.00	17.84 -2.43 0.00	16.60 -2.39 0.00	16.80 -2.21 0.00	18.11 -2.54 0.00	32.08 -5.26 0.00	34.98 -5.04 0.00	37.28 -6.22 0.00	38.24 -5.66 0.00	41.37 -6.46 0.00	42.34 -6.67 0.00	41.37 -6.46 0.00	43.13 -6.73 0.00	38.31 -5.77 0.00	38.54 -6.28 0.00	38.51 -6.27 0.00	37.47 -6.30 0.00	37.40 -5.99 0.00	35.33 -5.70 0.00	35.33 -5.75 0.00	35.37 -5.14 0.00	31.71 -2.95 0.00	28.13 -4.20 0.00
ONONDAGA_REF_OCCRA 23987	23.70 -0.58 0.00	21.41 -0.53 0.00	19.80 -0.47 0.00	18.55 -0.44 0.00	18.61 -0.40 0.00	20.20 -0.45 0.00	36.56 -0.78 0.00	39.54 -0.48 0.00	42.89 -0.61 0.00	43.64 -0.26 0.00	47.50 -0.33 0.00	48.67 -0.34 0.00	47.50 -0.33 0.00	49.56 -0.30 0.00	43.82 -0.26 0.00	44.46 -0.36 0.00	44.33 -0.45 0.00	43.29 -0.48 0.00	42.87 -0.52 0.00	40.50 -0.53 0.00	40.55 -0.53 0.00	40.15 -0.36 0.00	34.28 -0.38 0.00	31.55 -0.78 0.00
ONONDAGA____COGEN 23986	23.77 -0.51 0.00	21.48 -0.46 0.00	19.86 -0.41 0.00	18.63 -0.36 0.00	18.69 -0.32 0.00	20.26 -0.39 0.00	36.71 -0.63 0.00	39.70 -0.32 0.00	43.06 -0.44 0.00	43.81 -0.09 0.00	47.73 -0.10 0.00	48.86 -0.15 0.00	47.69 -0.14 0.00	49.76 -0.10 0.00	43.99 -0.09 0.00	44.64 -0.18 0.00	44.51 -0.27 0.00	43.42 -0.35 0.00	43.00 -0.39 0.00	40.66 -0.37 0.00	40.71 -0.37 0.00	40.27 -0.24 0.00	34.42 -0.24 0.00	31.62 -0.71 0.00
OSWEGATCHIE____HYD 24044	23.26 -1.02 0.00	21.02 -0.92 0.00	19.32 -0.95 0.00	18.27 -0.72 0.00	18.17 -0.84 0.00	19.78 -0.87 0.00	36.03 -1.31 0.00	38.46 -1.56 0.00	42.24 -1.26 0.00	42.06 -1.84 0.00	46.11 -1.72 0.00	47.15 -1.86 0.00	46.16 -1.67 0.00	47.97 -1.89 0.00	42.45 -1.63 0.00	43.65 -1.17 0.00	43.62 -1.16 0.00	42.85 -0.92 0.00	42.39 -1.00 0.00	39.80 -1.23 0.00	40.05 -1.03 0.00	39.17 -1.34 0.00	33.55 -1.11 0.00	31.36 -0.97 0.00
OSWEGO____5 23606	23.48 -0.80 0.00	21.24 -0.70 0.00	19.64 -0.63 0.00	18.38 -0.61 0.00	18.42 -0.59 0.00	20.01 -0.64 0.00	36.18 -1.16 0.00	38.94 -1.08 0.00	42.24 -1.26 0.00	42.80 -1.10 0.00	46.63 -1.20 0.00	47.78 -1.23 0.00	46.63 -1.20 0.00	48.61 -1.25 0.00	42.98 -1.10 0.00	43.65 -1.17 0.00	43.62 -1.16 0.00	42.59 -1.18 0.00	42.18 -1.21 0.00	39.88 -1.15 0.00	39.93 -1.15 0.00	39.46 -1.05 0.00	33.83 -0.83 0.00	31.30 -1.03 0.00
OSWEGO____6 23613	23.48 -0.80 0.00	21.24 -0.70 0.00	19.64 -0.63 0.00	18.38 -0.61 0.00	18.42 -0.59 0.00	20.01 -0.64 0.00	36.18 -1.16 0.00	38.94 -1.08 0.00	42.24 -1.26 0.00	42.80 -1.10 0.00	46.63 -1.20 0.00	47.78 -1.23 0.00	46.63 -1.20 0.00	48.61 -1.25 0.00	42.98 -1.10 0.00	43.65 -1.17 0.00	43.62 -1.16 0.00	42.59 -1.18 0.00	42.18 -1.21 0.00	39.88 -1.15 0.00	39.93 -1.15 0.00	39.46 -1.05 0.00	33.83 -0.83 0.00	31.30 -1.03 0.00
OUTOKUMPU-AB____DRP 24206	21.27 -3.01 0.00	19.26 -2.68 0.00	18.02 -2.25 0.00	16.75 -2.24 0.00	16.98 -2.03 0.00	18.28 -2.37 0.00	32.45 -4.89 0.00	35.70 -4.32 0.00	38.06 -5.44 0.00	39.20 -4.70 0.00	42.47 -5.36 0.00	43.47 -5.54 0.00	42.47 -5.36 0.00	44.33 -5.53 0.00	39.32 -4.76 0.00	39.58 -5.24 0.00	39.41 -5.37 0.00	38.34 -5.43 0.00	38.31 -5.08 0.00	36.11 -4.92 0.00	36.03 -5.05 0.00	36.18 -4.33 0.00	32.34 -2.32 0.00	28.51 -3.82 0.00
OXBOW____ 24026	21.17 -3.11 0.00	19.18 -2.76 0.00	17.92 -2.35 0.00	16.65 -2.34 0.00	16.88 -2.13 0.00	18.17 -2.48 0.00	32.26 -5.08 0.00	35.38 -4.64 0.00	37.63 -5.87 0.00	38.68 -5.22 0.00	41.90 -5.93 0.00	42.88 -6.13 0.00	41.90 -5.93 0.00	43.73 -6.13 0.00	38.79 -5.29 0.00	39.04 -5.78 0.00	38.91 -5.87 0.00	37.86 -5.91 0.00	37.84 -5.55 0.00	35.65 -5.38 0.00	35.62 -5.46 0.00	35.73 -4.78 0.00	32.10 -2.56 0.00	28.42 -3.91 0.00

PEEKSKILL____ 23653	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.00 1.01 0.00	20.06 1.05 0.00	21.85 1.20 0.00	39.73 2.39 0.00	42.90 2.88 0.00	46.68 3.18 0.00	47.23 3.69 0.36	51.70 3.87 0.00	53.18 4.17 0.00	51.70 3.87 0.00	54.05 4.19 0.00	46.31 3.61 1.38	48.80 3.90 -0.08	48.79 3.94 -0.07	46.03 3.68 1.42	46.82 3.43 0.00	44.39 3.36 0.00	44.33 3.25 0.00	43.79 3.28 0.00	37.40 2.74 0.00	39.83 2.49 -5.01
PGE MADISON__WINDPWR 24146	23.79 -0.49 0.00	21.52 -0.42 0.00	19.88 -0.39 0.00	18.72 -0.27 0.00	18.80 -0.21 0.00	20.36 -0.29 0.00	37.04 -0.30 0.00	40.62 0.60 0.00	44.02 0.52 0.00	45.04 1.14 0.00	49.03 1.20 0.00	50.19 1.18 0.00	48.98 1.15 0.00	51.16 1.30 0.00	45.23 1.15 0.00	45.67 0.85 0.00	45.50 0.72 0.00	44.38 0.61 0.00	43.91 0.52 0.00	41.44 0.41 0.00	41.57 0.49 0.00	41.16 0.65 0.00	34.90 0.24 0.00	31.59 -0.74 0.00
PJM_GEN_KEystone 24065	21.00 -3.28 0.00	18.98 -2.96 0.00	17.63 -2.64 0.00	16.54 -2.45 0.00	16.65 -2.36 0.00	18.17 -2.48 0.00	33.08 -4.26 0.00	37.22 -2.80 0.00	39.58 -3.92 0.00	41.27 -2.63 0.00	44.96 -2.87 0.00	45.73 -3.28 0.00	44.91 -2.92 0.00	46.87 -2.99 0.00	41.61 -2.47 0.00	41.95 -2.87 0.00	41.60 -3.18 0.00	40.58 -3.19 0.00	40.35 -3.04 0.00	38.03 -3.00 0.00	38.29 -2.79 0.00	38.12 -2.39 0.00	32.27 -2.39 0.00	28.42 -3.91 0.00
PLEASANTVLY__LBMP 24000	25.79 1.51 0.00	23.23 1.29 0.00	21.47 1.20 0.00	20.02 1.03 0.00	20.06 1.05 0.00	21.83 1.18 0.00	39.62 2.28 0.00	42.74 2.72 0.00	46.46 2.96 0.00	47.37 3.47 0.00	51.42 3.59 0.00	52.83 3.82 0.00	51.42 3.59 0.00	53.75 3.89 0.00	47.43 3.35 0.00	48.41 3.59 0.00	48.41 3.63 0.00	47.23 3.46 0.00	46.60 3.21 0.00	44.19 3.16 0.00	44.12 3.04 0.00	43.63 3.12 0.00	37.26 2.60 0.00	44.01 2.39 -9.29
POLETTI____ 23519	26.15 1.87 0.00	23.56 1.62 0.00	21.77 1.50 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.14 1.49 0.00	40.29 2.95 0.00	43.58 3.56 0.00	47.42 3.92 0.00	51.96 4.52 -3.54	52.57 4.74 0.00	54.06 5.05 0.00	52.57 4.74 0.00	54.95 5.09 0.00	52.81 4.41 -4.32	51.96 4.66 -2.48	51.90 4.75 -2.37	52.68 4.46 -4.45	47.60 4.21 0.00	45.09 4.06 0.00	45.02 3.94 0.00	44.56 4.05 0.00	38.06 3.40 0.00	54.86 3.07 -19.46
PORT_JEFF_3 23555	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.39 1.48 -31.92	52.39 1.52 -31.86	54.61 1.63 -32.33	57.21 2.61 -17.26	58.58 2.96 -15.60	66.29 3.26 -19.53	66.81 3.64 -19.27	73.85 3.87 -22.15	70.56 3.97 -17.58	75.92 3.83 -24.26	72.12 4.04 -18.22	76.43 3.61 -28.74	76.19 3.90 -27.47	76.44 3.90 -27.76	66.52 3.41 -19.34	73.87 3.34 -27.14	69.07 3.16 -24.88	73.93 3.12 -29.73	66.83 3.08 -23.24	59.22 2.56 -22.00	56.61 2.68 -21.60
PORT_JEFF_4 23616	26.56 2.28 0.00	23.91 1.97 0.00	22.03 1.76 0.00	52.39 1.48 -31.92	52.39 1.52 -31.86	54.59 1.61 -32.33	57.18 2.58 -17.26	58.58 2.96 -15.60	66.29 3.26 -19.53	66.86 3.69 -19.27	73.90 3.92 -22.15	70.61 4.02 -17.58	75.96 3.87 -24.26	72.17 4.09 -18.22	76.52 3.70 -28.74	76.23 3.94 -27.47	76.53 3.99 -27.76	66.52 3.41 -19.34	73.87 3.34 -27.14	69.07 3.16 -24.88	73.97 3.16 -29.73	66.83 3.08 -23.24	59.22 2.56 -22.00	56.58 2.65 -21.60
PORT_JEFF_IC 23713	26.63 2.35 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.45 1.58 -31.86	54.69 1.71 -32.33	57.48 2.88 -17.26	58.94 3.32 -15.60	66.64 3.61 -19.53	67.25 4.08 -19.27	74.33 4.35 -22.15	71.05 4.46 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.92 4.10 -28.74	76.64 4.35 -27.47	76.93 4.39 -27.76	66.96 3.85 -19.34	74.30 3.77 -27.14	69.48 3.57 -24.88	74.38 3.57 -29.73	67.19 3.44 -23.24	59.54 2.88 -22.00	56.81 2.88 -21.60
PPL PILGRIM_ST_GT1 24216	26.63 2.35 0.00	24.00 2.06 0.00	22.11 1.84 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.03 4.00 -19.53	67.60 4.43 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.07 4.99 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.41 4.29 -19.35	74.70 4.17 -27.14	69.85 3.94 -24.88	74.71 3.90 -29.73	67.56 3.81 -23.24	59.87 3.19 -22.02	57.07 3.14 -21.60
PPL PILGRIM_ST_GT2 24217	26.63 2.35 0.00	24.00 2.06 0.00	22.11 1.84 0.00	52.51 1.60 -31.92	52.50 1.63 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.03 4.00 -19.53	67.60 4.43 -19.27	74.67 4.69 -22.15	71.44 4.85 -17.58	76.78 4.69 -24.26	73.07 4.99 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.29 4.75 -27.76	67.41 4.29 -19.35	74.70 4.17 -27.14	69.85 3.94 -24.88	74.71 3.90 -29.73	67.56 3.81 -23.24	59.87 3.19 -22.02	57.07 3.14 -21.60
PPL_SHRM_GT3 24213	26.71 2.43 0.00	24.05 2.11 0.00	22.16 1.89 0.00	52.49 1.58 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.12 4.09 -19.53	67.69 4.52 -19.27	74.81 4.83 -22.15	71.59 5.00 -17.58	76.92 4.83 -24.26	73.17 5.09 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.44 4.33 -19.34	74.78 4.25 -27.14	69.89 3.98 -24.88	74.84 4.03 -29.73	67.60 3.85 -23.24	59.85 3.19 -22.00	57.03 3.10 -21.60
PPL_SHRM_GT4 24214	26.71 2.43 0.00	24.05 2.11 0.00	22.16 1.89 0.00	52.49 1.58 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.12 4.09 -19.53	67.69 4.52 -19.27	74.81 4.83 -22.15	71.59 5.00 -17.58	76.92 4.83 -24.26	73.17 5.09 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.44 4.33 -19.34	74.78 4.25 -27.14	69.89 3.98 -24.88	74.84 4.03 -29.73	67.60 3.85 -23.24	59.85 3.19 -22.00	57.03 3.10 -21.60
PROJECT__ORANGE 23990	23.65 -0.63 0.00	21.37 -0.57 0.00	19.76 -0.51 0.00	18.52 -0.47 0.00	18.57 -0.44 0.00	20.15 -0.50 0.00	36.48 -0.86 0.00	39.42 -0.60 0.00	42.76 -0.74 0.00	43.46 -0.44 0.00	47.30 -0.53 0.00	48.47 -0.54 0.00	47.30 -0.53 0.00	49.36 -0.50 0.00	43.64 -0.44 0.00	44.28 -0.54 0.00	44.20 -0.58 0.00	43.16 -0.61 0.00	42.74 -0.65 0.00	40.41 -0.62 0.00	40.46 -0.62 0.00	40.02 -0.49 0.00	34.24 -0.42 0.00	31.49 -0.84 0.00
PROJECT__ORANGE 1 24174	23.65 -0.63 0.00	21.37 -0.57 0.00	19.76 -0.51 0.00	18.52 -0.47 0.00	18.57 -0.44 0.00	20.15 -0.50 0.00	36.48 -0.86 0.00	39.42 -0.60 0.00	42.76 -0.74 0.00	43.46 -0.44 0.00	47.30 -0.53 0.00	48.47 -0.54 0.00	47.30 -0.53 0.00	49.36 -0.50 0.00	43.64 -0.44 0.00	44.28 -0.54 0.00	44.20 -0.58 0.00	43.16 -0.61 0.00	42.74 -0.65 0.00	40.41 -0.62 0.00	40.46 -0.62 0.00	40.02 -0.49 0.00	34.24 -0.42 0.00	31.49 -0.84 0.00
PROJECT__ORANGE 2 24166	23.65 -0.63 0.00	21.37 -0.57 0.00	19.76 -0.51 0.00	18.52 -0.47 0.00	18.57 -0.44 0.00	20.15 -0.50 0.00	36.48 -0.86 0.00	39.42 -0.60 0.00	42.76 -0.74 0.00	43.46 -0.44 0.00	47.30 -0.53 0.00	48.47 -0.54 0.00	47.30 -0.53 0.00	49.36 -0.50 0.00	43.64 -0.44 0.00	44.28 -0.54 0.00	44.20 -0.58 0.00	43.16 -0.61 0.00	42.74 -0.65 0.00	40.41 -0.62 0.00	40.46 -0.62 0.00	40.02 -0.49 0.00	34.24 -0.42 0.00	31.49 -0.84 0.00
PYRITES__HYD 24023	23.75 -0.53 0.00	21.46 -0.48 0.00	19.72 -0.55 0.00	18.69 -0.30 0.00	18.53 -0.48 0.00	20.18 -0.47 0.00	36.74 -0.60 0.00	38.94 -1.08 0.00	42.85 -0.65 0.00	42.36 -1.54 0.00	46.63 -1.20 0.00	47.64 -1.37 0.00	46.63 -1.20 0.00	48.46 -1.40 0.00	42.89 -1.19 0.00	43.52 -1.30 0.00	43.53 -1.25 0.00	42.94 -0.83 0.00	42.48 -0.91 0.00	39.68 -1.35 0.00	40.05 -1.03 0.00	38.93 -1.58 0.00	33.48 -1.18 0.00	31.59 -0.74 0.00

23646	21.20 -3.08 0.00	19.22 -2.72 0.00	17.96 -2.31 0.00	16.69 -2.30 0.00	16.94 -2.07 0.00	18.26 -2.39 0.00	32.45 -4.89 0.00	35.86 -4.16 0.00	38.24 -5.26 0.00	39.47 -4.43 0.00	42.76 -5.07 0.00	43.72 -5.29 0.00	42.76 -5.07 0.00	44.62 -5.24 0.00	39.63 -4.45 0.00	39.84 -4.98 0.00	39.72 -5.06 0.00	38.65 -5.12 0.00	38.62 -4.77 0.00	36.35 -4.68 0.00	36.31 -4.77 0.00	36.42 -4.09 0.00	32.37 -2.29 0.00	28.45 -3.88 0.00
RAVENS GT4-7 23728	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWD GT2 23730	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWD GT3 23733	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT2_1 24244	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT2_2 24245	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 0.00	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT2_3 24246	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT2_4 24247	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT3_1 24248	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT3_2 24249	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT3_3 24250	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.85 4.99 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT3_4 24251	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.85 4.99 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_1 23729	26.27 1.99 0.00	23.65 1.71 0.00	21.85 1.58 0.00	20.34 1.35 0.00	20.40 1.39 0.00	22.22 1.57 0.00	40.44 3.10 0.00	43.74 3.72 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.15 4.88 -8.44	61.19 5.19 -6.99	61.15 4.88 -8.44	62.20 5.29 -7.05	61.58 4.54 -12.96	61.68 4.84 -12.02	61.68 4.88 -12.02	61.14 4.64 -12.73	58.21 4.38 -10.44	57.71 4.23 -12.45	57.67 4.11 -12.48	57.66 4.17 -12.98	54.78 3.50 -16.62	55.19 3.17 -19.69
RAVENSWOOD_GT_10 24258	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_11 24259	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_4 24252	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79

RAVENSWOOD_GT_5 24254	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_6 24253	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_7 24255	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD_GT_9 24257	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RAVENSWOOD___1 23533	26.22 1.94 0.00	23.63 1.69 0.00	21.83 1.56 0.00	20.32 1.33 0.00	20.38 1.37 0.00	22.20 1.55 0.00	40.40 3.06 0.00	43.66 3.64 0.00	50.00 3.92 -2.58	55.52 4.43 -7.19	60.91 4.64 -8.44	60.95 4.95 -6.99	60.91 4.64 -8.44	61.90 4.99 -7.05	61.36 4.32 -12.96	61.41 4.57 -12.02	61.46 4.66 -12.02	60.92 4.42 -12.73	58.00 4.17 -10.44	57.50 4.02 -12.45	57.50 3.94 -12.48	57.50 4.01 -12.98	54.71 3.43 -16.62	55.12 3.10 -19.69
RAVENSWOOD___2 23534	26.22 1.94 0.00	23.63 1.69 0.00	21.83 1.56 0.00	20.32 1.33 0.00	20.38 1.37 0.00	22.20 1.55 0.00	40.40 3.06 0.00	43.66 3.64 0.00	50.08 4.00 -2.58	55.66 4.57 -7.19	61.01 4.74 -8.44	61.00 5.00 -6.99	61.01 4.74 -8.44	62.00 5.09 -7.05	61.49 4.45 -12.96	61.50 4.66 -12.02	61.50 4.70 -12.02	61.01 4.51 -12.73	58.13 4.30 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.66 4.17 -12.98	54.78 3.50 -16.62	55.19 3.17 -19.69
RAVENSWOOD___3 23535	26.13 1.85 0.00	23.52 1.58 0.00	21.73 1.46 0.00	20.22 1.23 0.00	20.28 1.27 0.00	22.10 1.45 0.00	40.22 2.88 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.27 4.39 -3.98	52.42 4.59 0.00	53.86 4.85 0.00	52.42 4.59 0.00	54.80 4.94 0.00	52.42 4.28 -4.06	52.42 4.53 -3.07	52.32 4.61 -2.93	52.33 4.38 -4.18	47.51 4.12 0.00	45.01 3.98 0.00	44.94 3.86 0.00	44.44 3.93 0.00	37.95 3.29 0.00	54.09 2.97 -18.79
RAVNSWD 8-11____ 23667	26.13 1.85 0.00	23.54 1.60 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.25 2.91 0.00	43.50 3.48 0.00	47.33 3.83 0.00	52.31 4.43 -3.98	52.47 4.64 0.00	53.96 4.95 0.00	52.47 4.64 0.00	54.90 5.04 0.00	52.46 4.32 -4.06	52.51 4.62 -3.07	52.37 4.66 -2.93	52.37 4.42 -4.18	47.51 4.12 0.00	45.05 4.02 0.00	44.98 3.90 0.00	44.48 3.97 0.00	37.99 3.33 0.00	54.13 3.01 -18.79
RCPI_TRUST___DRP 24196	26.15 1.87 0.00	23.56 1.62 0.00	21.75 1.48 0.00	20.24 1.25 0.00	20.30 1.29 0.00	22.12 1.47 0.00	40.29 2.95 0.00	43.54 3.52 0.00	47.37 3.87 0.00	51.46 4.48 -3.08	52.52 4.69 0.00	54.01 5.00 0.00	52.57 4.74 0.00	54.95 5.09 0.00	53.03 4.36 -4.59	51.35 4.66 -1.87	51.26 4.70 -1.78	52.95 4.46 -4.72	47.60 4.21 0.00	45.09 4.06 0.00	45.02 3.94 0.00	44.52 4.01 0.00	38.02 3.36 0.00	55.50 3.04 -20.13
RENSSELAER___COGEN 23796	25.42 1.14 0.00	22.93 0.99 0.00	21.22 0.95 0.00	19.81 0.82 0.00	19.87 0.86 0.00	21.60 0.95 0.00	38.98 1.64 0.00	41.94 1.92 0.00	45.63 2.13 0.00	46.36 2.46 0.00	50.46 2.63 0.00	51.75 2.74 0.00	50.41 2.58 0.00	52.70 2.84 0.00	46.50 2.42 0.00	47.33 2.51 0.00	47.29 2.51 0.00	46.13 2.36 0.00	45.56 2.17 0.00	43.16 2.13 0.00	43.13 2.05 0.00	42.66 2.15 0.00	36.22 1.56 0.00	34.86 1.39 -1.14
REVERE_CPPR_DRP 24186	24.55 0.27 0.00	22.16 0.22 0.00	20.47 0.20 0.00	19.18 0.19 0.00	19.22 0.21 0.00	20.90 0.25 0.00	37.94 0.60 0.00	41.02 1.00 0.00	44.63 1.13 0.00	45.22 1.32 0.00	49.22 1.39 0.00	50.43 1.42 0.00	49.22 1.39 0.00	51.31 1.45 0.00	45.36 1.28 0.00	45.90 1.08 0.00	45.77 0.99 0.00	44.73 0.96 0.00	44.30 0.91 0.00	41.85 0.82 0.00	41.90 0.82 0.00	41.40 0.89 0.00	35.28 0.62 0.00	32.49 0.16 0.00
ROCHESTER_9_IC 23652	22.90 -1.38 0.00	20.86 -1.08 0.00	19.36 -0.91 0.00	18.10 -0.89 0.00	18.21 -0.80 0.00	19.76 -0.89 0.00	35.51 -1.83 0.00	38.58 -1.44 0.00	41.37 -2.13 0.00	42.63 -1.27 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.30 -1.53 0.00	48.36 -1.50 0.00	42.80 -1.28 0.00	43.30 -1.52 0.00	43.17 -1.61 0.00	42.02 -1.75 0.00	41.65 -1.74 0.00	39.47 -1.56 0.00	39.68 -1.40 0.00	39.25 -1.26 0.00	34.38 -0.28 0.00	30.75 -1.58 0.00
ROSETON___1 23587	25.66 1.38 0.00	23.15 1.21 0.00	21.38 1.11 0.00	19.92 0.93 0.00	19.98 0.97 0.00	21.74 1.09 0.00	39.47 2.13 0.00	42.54 2.52 0.00	46.24 2.74 0.00	47.19 3.20 -0.09	51.03 3.20 0.00	52.44 3.43 0.00	51.03 3.20 0.00	53.35 3.49 0.00	47.36 3.00 -0.28	48.05 3.23 0.00	48.05 3.27 0.00	47.21 3.15 -0.29	46.34 2.95 0.00	43.98 2.95 0.00	43.91 2.83 0.00	43.43 2.92 0.00	37.09 2.43 0.00	42.71 2.26 -8.12
ROSETON___2 23588	25.69 1.41 0.00	23.15 1.21 0.00	21.41 1.14 0.00	19.94 0.95 0.00	20.00 0.99 0.00	21.76 1.11 0.00	39.51 2.17 0.00	42.58 2.56 0.00	46.33 2.83 0.00	47.28 3.29 -0.09	51.23 3.40 0.00	52.64 3.63 0.00	51.23 3.40 0.00	53.55 3.69 0.00	47.53 3.17 -0.28	48.18 3.36 0.00	48.18 3.40 0.00	47.30 3.24 -0.29	46.43 3.04 0.00	44.03 3.00 0.00	43.96 2.88 0.00	43.47 2.96 0.00	37.12 2.46 0.00	42.71 2.26 -8.12
RUSSELL___STATION 23914	22.85 -1.43 0.00	20.89 -1.05 0.00	19.36 -0.91 0.00	18.10 -0.89 0.00	18.23 -0.78 0.00	19.78 -0.87 0.00	35.51 -1.83 0.00	38.50 -1.52 0.00	40.98 -2.52 0.00	42.23 -1.67 0.00	45.92 -1.91 0.00	47.05 -1.96 0.00	45.87 -1.96 0.00	47.87 -1.99 0.00	42.40 -1.68 0.00	42.89 -1.93 0.00	42.76 -2.02 0.00	41.63 -2.14 0.00	41.22 -2.17 0.00	39.31 -1.72 0.00	39.56 -1.52 0.00	38.97 -1.54 0.00	34.38 -0.28 0.00	30.71 -1.62 0.00



S SALMON___HYD 24043	23.58 -0.70 0.00	21.28 -0.66 0.00	19.66 -0.61 0.00	18.44 -0.55 0.00	18.48 -0.53 0.00	20.07 -0.58 0.00	36.44 -0.90 0.00	39.26 -0.76 0.00	42.72 -0.78 0.00	43.29 -0.61 0.00	47.16 -0.67 0.00	48.32 -0.69 0.00	47.21 -0.62 0.00	49.21 -0.65 0.00	43.51 -0.57 0.00	44.42 -0.40 0.00	44.24 -0.54 0.00	43.20 -0.57 0.00	42.78 -0.61 0.00	40.41 -0.62 0.00	40.50 -0.58 0.00	39.98 -0.53 0.00	34.14 -0.52 0.00	31.46 -0.87 0.00
SELKIRK___II 23799	24.98 0.70 0.00	22.55 0.61 0.00	20.86 0.59 0.00	19.48 0.49 0.00	19.52 0.51 0.00	21.21 0.56 0.00	38.27 0.93 0.00	41.14 1.12 0.00	44.72 1.22 0.00	45.39 1.49 0.00	49.36 1.53 0.00	50.68 1.67 0.00	49.36 1.53 0.00	51.56 1.70 0.00	45.53 1.45 0.00	46.39 1.57 0.00	46.35 1.57 0.00	45.21 1.44 0.00	44.69 1.30 0.00	42.38 1.35 0.00	42.31 1.23 0.00	41.85 1.34 0.00	35.56 0.90 0.00	33.73 0.81 -0.59
SELKIRK___I 23801	25.11 0.83 0.00	22.66 0.72 0.00	20.96 0.69 0.00	19.56 0.57 0.00	19.60 0.59 0.00	21.31 0.66 0.00	38.35 1.01 0.00	41.30 1.28 0.00	44.94 1.44 0.00	45.61 1.71 0.00	49.60 1.77 0.00	50.92 1.91 0.00	49.60 1.77 0.00	51.80 1.94 0.00	45.71 1.63 0.00	46.61 1.79 0.00	46.57 1.79 0.00	45.43 1.66 0.00	44.91 1.52 0.00	42.55 1.52 0.00	42.48 1.40 0.00	42.05 1.54 0.00	35.70 1.04 0.00	34.12 0.91 -0.88
SENECA OSWGO___HYD 24041	23.58 -0.70 0.00	21.28 -0.66 0.00	19.68 -0.59 0.00	18.44 -0.55 0.00	18.50 -0.51 0.00	20.07 -0.58 0.00	36.33 -1.01 0.00	39.22 -0.80 0.00	42.54 -0.96 0.00	43.20 -0.70 0.00	47.02 -0.81 0.00	48.18 -0.83 0.00	47.02 -0.81 0.00	49.06 -0.80 0.00	43.37 -0.71 0.00	44.06 -0.76 0.00	43.97 -0.81 0.00	42.89 -0.88 0.00	42.48 -0.91 0.00	40.17 -0.86 0.00	40.22 -0.86 0.00	39.78 -0.73 0.00	34.04 -0.62 0.00	31.39 -0.94 0.00
SENECA___ENERGY 23797	23.07 -1.21 0.00	20.86 -1.08 0.00	19.32 -0.95 0.00	18.10 -0.89 0.00	18.19 -0.82 0.00	19.74 -0.91 0.00	35.51 -1.83 0.00	38.74 -1.28 0.00	41.80 -1.70 0.00	42.80 -1.10 0.00	46.59 -1.24 0.00	47.69 -1.32 0.00	46.54 -1.29 0.00	48.61 -1.25 0.00	42.98 -1.10 0.00	43.52 -1.30 0.00	43.35 -1.43 0.00	42.28 -1.49 0.00	41.91 -1.48 0.00	39.59 -1.44 0.00	39.68 -1.40 0.00	39.38 -1.13 0.00	33.72 -0.94 0.00	30.62 -1.71 0.00
SHOEMAKER___GT 23640	25.45 1.17 0.00	22.95 1.01 0.00	21.20 0.93 0.00	19.79 0.80 0.00	19.83 0.82 0.00	21.58 0.93 0.00	39.21 1.87 0.00	42.26 2.24 0.00	45.98 2.48 0.00	46.62 2.90 0.18	50.84 3.01 0.00	52.24 3.23 0.00	50.84 3.01 0.00	53.15 3.29 0.00	46.33 2.82 0.57	47.87 3.05 0.00	47.83 3.05 0.00	46.07 2.89 0.59	46.08 2.69 0.00	43.66 2.63 0.00	43.63 2.55 0.00	43.14 2.63 0.00	36.81 2.15 0.00	40.54 1.94 -6.27
SHOREHAM_IC_1 23715	26.71 2.43 0.00	24.05 2.11 0.00	22.16 1.89 0.00	52.49 1.58 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.12 4.09 -19.53	67.69 4.52 -19.27	74.81 4.83 -22.15	71.59 5.00 -17.58	76.92 4.83 -24.26	73.17 5.09 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.44 4.33 -19.34	74.78 4.25 -27.14	69.89 3.98 -24.88	74.84 4.03 -29.73	67.60 3.85 -23.24	59.85 3.19 -22.00	57.03 3.10 -21.60
SHOREHAM_IC_2 23716	26.71 2.43 0.00	24.05 2.11 0.00	22.16 1.89 0.00	52.49 1.58 -31.92	52.49 1.62 -31.86	54.78 1.80 -32.33	57.74 3.14 -17.26	59.26 3.64 -15.60	67.12 4.09 -19.53	67.69 4.52 -19.27	74.81 4.83 -22.15	71.59 5.00 -17.58	76.92 4.83 -24.26	73.17 5.09 -18.22	77.40 4.58 -28.74	77.13 4.84 -27.47	77.42 4.88 -27.76	67.44 4.33 -19.34	74.78 4.25 -27.14	69.89 3.98 -24.88	74.84 4.03 -29.73	67.60 3.85 -23.24	59.85 3.19 -22.00	57.03 3.10 -21.60
SITHE_IND_GS1 24169	23.38 -0.90 0.00	21.13 -0.81 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.34 -0.67 0.00	19.91 -0.74 0.00	36.00 -1.34 0.00	38.74 -1.28 0.00	42.02 -1.48 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.35 -1.48 0.00	48.36 -1.50 0.00	42.76 -1.32 0.00	43.43 -1.39 0.00	43.35 -1.43 0.00	42.33 -1.44 0.00	41.96 -1.43 0.00	39.68 -1.35 0.00	39.72 -1.36 0.00	39.25 -1.26 0.00	33.65 -1.01 0.00	31.13 -1.20 0.00
SITHE_IND_GS2 24170	23.38 -0.90 0.00	21.13 -0.81 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.34 -0.67 0.00	19.91 -0.74 0.00	36.00 -1.34 0.00	38.74 -1.28 0.00	42.02 -1.48 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.35 -1.48 0.00	48.36 -1.50 0.00	42.76 -1.32 0.00	43.43 -1.39 0.00	43.35 -1.43 0.00	42.33 -1.44 0.00	41.96 -1.43 0.00	39.68 -1.35 0.00	39.72 -1.36 0.00	39.25 -1.26 0.00	33.65 -1.01 0.00	31.13 -1.20 0.00
SITHE_IND_GS3 24171	23.38 -0.90 0.00	21.13 -0.81 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.34 -0.67 0.00	19.91 -0.74 0.00	36.00 -1.34 0.00	38.74 -1.28 0.00	42.02 -1.48 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.35 -1.48 0.00	48.36 -1.50 0.00	42.76 -1.32 0.00	43.43 -1.39 0.00	43.35 -1.43 0.00	42.33 -1.44 0.00	41.96 -1.43 0.00	39.68 -1.35 0.00	39.72 -1.36 0.00	39.25 -1.26 0.00	33.65 -1.01 0.00	31.13 -1.20 0.00
SITHE_IND_GS4 24172	23.38 -0.90 0.00	21.13 -0.81 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.34 -0.67 0.00	19.91 -0.74 0.00	36.00 -1.34 0.00	38.74 -1.28 0.00	42.02 -1.48 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.35 -1.48 0.00	48.36 -1.50 0.00	42.76 -1.32 0.00	43.43 -1.39 0.00	43.35 -1.43 0.00	42.33 -1.44 0.00	41.96 -1.43 0.00	39.68 -1.35 0.00	39.72 -1.36 0.00	39.25 -1.26 0.00	33.65 -1.01 0.00	31.13 -1.20 0.00
SITHE___BATAVIA 24024	22.07 -2.21 0.00	20.07 -1.87 0.00	18.69 -1.58 0.00	17.41 -1.58 0.00	17.60 -1.41 0.00	19.04 -1.61 0.00	34.02 -3.32 0.00	37.26 -2.76 0.00	39.89 -3.61 0.00	41.13 -2.77 0.00	44.63 -3.20 0.00	45.68 -3.33 0.00	44.63 -3.20 0.00	46.57 -3.29 0.00	41.30 -2.78 0.00	41.64 -3.18 0.00	41.42 -3.36 0.00	40.27 -3.50 0.00	40.09 -3.30 0.00	37.83 -3.20 0.00	37.92 -3.16 0.00	37.84 -2.67 0.00	33.52 -1.14 0.00	29.61 -2.72 0.00
SITHE___INDEPEND 23800	23.38 -0.90 0.00	21.13 -0.81 0.00	19.54 -0.73 0.00	18.31 -0.68 0.00	18.34 -0.67 0.00	19.91 -0.74 0.00	36.00 -1.34 0.00	38.74 -1.28 0.00	42.02 -1.48 0.00	42.58 -1.32 0.00	46.35 -1.48 0.00	47.49 -1.52 0.00	46.35 -1.48 0.00	48.36 -1.50 0.00	42.76 -1.32 0.00	43.43 -1.39 0.00	43.35 -1.43 0.00	42.33 -1.44 0.00	41.96 -1.43 0.00	39.68 -1.35 0.00	39.72 -1.36 0.00	39.25 -1.26 0.00	33.65 -1.01 0.00	31.13 -1.20 0.00
SITHE___MASSENA 23902	24.06 -0.22 0.00	21.79 -0.15 0.00	20.03 -0.24 0.00	18.95 -0.04 0.00	18.84 -0.17 0.00	20.46 -0.19 0.00	37.12 -0.22 0.00	39.30 -0.72 0.00	43.06 -0.44 0.00	42.71 -1.19 0.00	46.87 -0.96 0.00	47.93 -1.08 0.00	46.92 -0.91 0.00	48.76 -1.10 0.00	43.15 -0.93 0.00	43.74 -1.08 0.00	43.75 -1.03 0.00	43.11 -0.66 0.00	42.70 -0.69 0.00	39.96 -1.07 0.00	40.30 -0.78 0.00	39.25 -1.26 0.00	33.83 -0.83 0.00	32.01 -0.32 0.00
SITHE___OGDNSBRG 24021	24.16 -0.12 0.00	21.85 -0.09 0.00	20.07 -0.20 0.00	19.03 0.04 0.00	18.86 -0.15 0.00	20.55 -0.10 0.00	37.38 0.04 0.00	39.54 -0.48 0.00	43.54 0.04 0.00	42.98 -0.92 0.00	47.30 -0.53 0.00	48.32 -0.69 0.00	47.30 -0.53 0.00	49.16 -0.70 0.00	43.51 -0.57 0.00	44.06 -0.76 0.00	44.06 -0.72 0.00	43.55 -0.22 0.00	43.04 -0.35 0.00	40.17 -0.86 0.00	40.59 -0.49 0.00	39.38 -1.13 0.00	33.93 -0.73 0.00	32.10 -0.23 0.00

SITHE___STERLING 23777	24.35 0.07 0.00	22.01 0.07 0.00	20.33 0.06 0.00	19.05 0.06 0.00	19.09 0.08 0.00	20.75 0.10 0.00	37.64 0.30 0.00	40.66 0.64 0.00	44.20 0.70 0.00	44.82 0.92 0.00	48.79 0.96 0.00	49.99 0.98 0.00	48.74 0.91 0.00	50.86 1.00 0.00	44.96 0.88 0.00	45.58 0.76 0.00	45.50 0.72 0.00	44.43 0.66 0.00	44.00 0.61 0.00	41.56 0.53 0.00	41.66 0.58 0.00	41.12 0.61 0.00	35.08 0.42 0.00	32.33 0.00 0.00
SOUTH CAIRO___GT 23612	26.03 1.75 0.00	23.43 1.49 0.00	21.63 1.36 0.00	20.15 1.16 0.00	20.21 1.20 0.00	22.03 1.38 0.00	40.10 2.76 0.00	43.02 3.00 0.00	46.89 3.39 0.00	47.85 3.95 0.00	51.99 4.16 0.00	53.42 4.41 0.00	52.04 4.21 0.00	54.40 4.54 0.00	48.00 3.92 0.00	48.99 4.17 0.00	48.99 4.21 0.00	47.75 3.98 0.00	47.12 3.73 0.00	44.68 3.65 0.00	44.61 3.53 0.00	44.20 3.69 0.00	37.50 2.84 0.00	40.63 2.88 -5.42
SOUTH HAMPTN___IC 23720	27.22 2.94 0.00	24.51 2.57 0.00	22.56 2.29 0.00	52.81 1.90 -31.92	52.81 1.94 -31.86	55.19 2.21 -32.33	58.78 4.18 -17.26	60.50 4.88 -15.60	68.69 5.66 -19.53	69.23 6.06 -19.27	76.68 6.70 -22.15	73.40 6.81 -17.58	78.83 6.74 -24.26	75.06 6.98 -18.22	79.21 6.39 -28.74	78.92 6.63 -27.47	79.17 6.63 -27.76	68.97 5.86 -19.34	76.47 5.94 -27.14	71.37 5.46 -24.88	76.40 5.59 -29.73	68.98 5.23 -23.24	60.92 4.26 -22.00	57.84 3.91 -21.60
SOUTHOLD___IC 23719	27.44 3.16 0.00	24.70 2.76 0.00	22.72 2.45 0.00	52.94 2.03 -31.92	52.94 2.07 -31.86	55.37 2.39 -32.33	59.16 4.56 -17.26	60.94 5.32 -15.60	69.25 6.22 -19.53	69.80 6.63 -19.27	77.35 7.37 -22.15	74.04 7.45 -17.58	79.55 7.46 -24.26	75.76 7.68 -18.22	79.83 7.01 -28.74	79.55 7.26 -27.47	79.79 7.25 -27.76	69.54 6.43 -19.34	77.04 6.51 -27.14	71.94 6.03 -24.88	76.97 6.16 -29.73	69.50 5.75 -23.24	61.30 4.64 -22.00	58.10 4.17 -21.60
ST LAWRENCE___ 23600	24.06 -0.22 0.00	21.76 -0.18 0.00	20.05 -0.22 0.00	18.90 -0.09 0.00	18.82 -0.19 0.00	20.46 -0.19 0.00	37.04 -0.30 0.00	39.30 -0.72 0.00	42.93 -0.57 0.00	42.71 -1.19 0.00	46.73 -1.10 0.00	47.78 -1.23 0.00	46.78 -1.05 0.00	48.61 -1.25 0.00	43.02 -1.06 0.00	43.61 -1.21 0.00	43.66 -1.12 0.00	42.89 -0.88 0.00	42.57 -0.82 0.00	40.00 -1.03 0.00	40.22 -0.86 0.00	39.25 -1.26 0.00	33.79 -0.87 0.00	31.97 -0.36 0.00
STATION 5_MISC_HYD 23604	22.87 -1.41 0.00	21.06 -0.88 0.00	19.48 -0.79 0.00	18.19 -0.80 0.00	18.34 -0.67 0.00	19.97 -0.68 0.00	36.26 -1.08 0.00	39.62 -0.40 0.00	43.98 0.48 0.00	45.61 1.71 0.00	49.60 1.77 0.00	50.77 1.76 0.00	49.55 1.72 0.00	51.75 1.89 0.00	44.56 0.48 0.00	45.09 0.27 0.00	44.91 0.13 0.00	43.68 -0.09 0.00	43.26 -0.13 0.00	40.95 -0.08 0.00	41.20 0.12 0.00	40.75 0.24 0.00	35.32 0.66 0.00	31.20 -1.13 0.00
STURGEON_POOL_HYD 23609	25.64 1.36 0.00	23.12 1.18 0.00	21.36 1.09 0.00	19.90 0.91 0.00	19.96 0.95 0.00	21.72 1.07 0.00	39.47 2.13 0.00	42.46 2.44 0.00	46.24 2.74 0.00	47.10 3.20 0.00	51.13 3.30 0.00	52.54 3.53 0.00	51.18 3.35 0.00	53.50 3.64 0.00	47.21 3.13 0.00	48.18 3.36 0.00	48.14 3.36 0.00	46.96 3.19 0.00	46.38 2.99 0.00	43.94 2.91 0.00	43.87 2.79 0.00	43.43 2.92 0.00	36.98 2.32 0.00	40.09 2.20 -5.56
SYRACUSE___POWER 24017	23.70 -0.58 0.00	21.41 -0.53 0.00	19.80 -0.47 0.00	18.55 -0.44 0.00	18.61 -0.40 0.00	20.20 -0.45 0.00	36.56 -0.78 0.00	39.54 -0.48 0.00	42.89 -0.61 0.00	43.64 -0.26 0.00	47.50 -0.33 0.00	48.67 -0.34 0.00	47.50 -0.33 0.00	49.56 -0.30 0.00	43.82 -0.26 0.00	44.46 -0.36 0.00	44.33 -0.45 0.00	43.29 -0.48 0.00	42.87 -0.52 0.00	40.50 -0.53 0.00	40.55 -0.53 0.00	40.15 -0.36 0.00	34.28 -0.38 0.00	31.55 -0.78 0.00
Stony___Brook 24151	26.63 2.35 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.45 1.58 -31.86	54.69 1.71 -32.33	57.48 2.88 -17.26	58.94 3.32 -15.60	66.64 3.61 -19.53	67.25 4.08 -19.27	74.33 4.35 -22.15	71.05 4.46 -17.58	76.44 4.35 -24.26	72.67 4.59 -18.22	76.92 4.10 -28.74	76.64 4.35 -27.47	76.93 4.39 -27.76	66.96 3.85 -19.34	74.30 3.77 -27.14	69.48 3.57 -24.88	74.38 3.57 -29.73	67.19 3.44 -23.24	59.54 2.88 -22.00	56.81 2.88 -21.60
UPPER HUDSON___HYD 24058	24.91 0.63 0.00	22.40 0.46 0.00	20.78 0.51 0.00	19.39 0.40 0.00	19.43 0.42 0.00	21.17 0.52 0.00	38.27 0.93 0.00	41.10 1.08 0.00	44.85 1.35 0.00	45.57 1.67 0.00	49.65 1.82 0.00	50.92 1.91 0.00	49.60 1.77 0.00	51.85 1.99 0.00	45.71 1.63 0.00	46.57 1.75 0.00	46.48 1.70 0.00	45.35 1.58 0.00	44.69 1.30 0.00	42.30 1.27 0.00	42.27 1.19 0.00	41.77 1.26 0.00	35.28 0.62 0.00	34.14 0.55 -1.26
UPPER RAQUET___HYD 24056	23.43 -0.85 0.00	21.19 -0.75 0.00	19.46 -0.81 0.00	18.44 -0.55 0.00	18.31 -0.70 0.00	19.91 -0.74 0.00	36.18 -1.16 0.00	38.30 -1.72 0.00	42.15 -1.35 0.00	41.66 -2.24 0.00	45.82 -2.01 0.00	46.80 -2.21 0.00	45.82 -2.01 0.00	47.62 -2.24 0.00	42.14 -1.94 0.00	42.85 -1.97 0.00	42.85 -1.93 0.00	42.28 -1.49 0.00	41.78 -1.61 0.00	39.06 -1.97 0.00	39.44 -1.64 0.00	38.32 -2.19 0.00	33.03 -1.63 0.00	31.23 -1.10 0.00
VISCHER___FERRY HYD 24020	25.42 1.14 0.00	22.91 0.97 0.00	21.22 0.95 0.00	19.81 0.82 0.00	19.85 0.84 0.00	21.58 0.93 0.00	38.95 1.61 0.00	41.82 1.80 0.00	45.54 2.04 0.00	46.27 2.37 0.00	50.32 2.49 0.00	51.66 2.65 0.00	50.32 2.49 0.00	52.60 2.74 0.00	46.42 2.34 0.00	47.24 2.42 0.00	47.20 2.42 0.00	46.05 2.28 0.00	45.43 2.04 0.00	43.08 2.05 0.00	43.01 1.93 0.00	42.54 2.03 0.00	36.12 1.46 0.00	34.84 1.33 -1.18
WADING RIVER_1-3_GRP5 24038	26.66 2.38 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.73 1.75 -32.33	57.66 3.06 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.52 4.35 -19.27	74.67 4.69 -22.15	71.39 4.80 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.24 4.70 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.77 3.86 -24.88	74.67 3.86 -29.73	67.52 3.77 -23.24	59.78 3.12 -22.00	56.97 3.04 -21.60
WADING RIVER_IC_1 23522	26.66 2.38 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.73 1.75 -32.33	57.66 3.06 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.52 4.35 -19.27	74.67 4.69 -22.15	71.39 4.80 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.24 4.70 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.77 3.86 -24.88	74.67 3.86 -29.73	67.52 3.77 -23.24	59.78 3.12 -22.00	56.97 3.04 -21.60
WADING RIVER_IC_2 23547	26.66 2.38 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.73 1.75 -32.33	57.66 3.06 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.52 4.35 -19.27	74.67 4.69 -22.15	71.39 4.80 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.24 4.70 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.77 3.86 -24.88	74.67 3.86 -29.73	67.52 3.77 -23.24	59.78 3.12 -22.00	56.97 3.04 -21.60
WADING RIVER_IC_3 23601	26.66 2.38 0.00	24.00 2.06 0.00	22.09 1.82 0.00	52.47 1.56 -31.92	52.47 1.60 -31.86	54.73 1.75 -32.33	57.66 3.06 -17.26	59.18 3.56 -15.60	66.99 3.96 -19.53	67.52 4.35 -19.27	74.67 4.69 -22.15	71.39 4.80 -17.58	76.78 4.69 -24.26	73.02 4.94 -18.22	77.27 4.45 -28.74	77.00 4.71 -27.47	77.24 4.70 -27.76	67.31 4.20 -19.34	74.65 4.12 -27.14	69.77 3.86 -24.88	74.67 3.86 -29.73	67.52 3.77 -23.24	59.78 3.12 -22.00	56.97 3.04 -21.60

WALDEN___HYDRO 24148	25.59 1.31 0.00	23.06 1.12 0.00	21.30 1.03 0.00	19.84 0.85 0.00	19.90 0.89 0.00	21.66 1.01 0.00	39.39 2.05 0.00	42.42 2.40 0.00	46.20 2.70 0.00	47.06 3.16 0.00	51.13 3.30 0.00	52.54 3.53 0.00	51.13 3.30 0.00	53.45 3.59 0.00	47.17 3.09 0.00	48.14 3.32 0.00	48.14 3.36 0.00	46.96 3.19 0.00	46.34 2.95 0.00	43.94 2.91 0.00	43.87 2.79 0.00	43.39 2.88 0.00	37.02 2.36 0.00	41.68 2.23 -7.12
WATERSIDE___6 8 9 23538	26.22 1.94 0.00	23.63 1.69 0.00	21.83 1.56 0.00	20.32 1.33 0.00	20.38 1.37 0.00	22.20 1.55 0.00	40.40 3.06 0.00	43.66 3.64 0.00	50.08 4.00 -2.58	55.66 4.57 -7.19	61.05 4.78 -8.44	61.10 5.10 -6.99	61.10 4.83 -8.44	62.10 5.19 -7.05	61.49 4.45 -12.96	61.59 4.75 -12.02	61.59 4.79 -12.02	61.05 4.55 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.75 3.47 -16.62	55.16 3.14 -19.69
WEST BABYLON___IC 23714	26.73 2.45 0.00	24.07 2.13 0.00	22.18 1.91 0.00	52.60 1.69 -31.92	52.60 1.73 -31.86	54.90 1.92 -32.33	58.11 3.51 -17.26	59.70 4.08 -15.60	67.51 4.48 -19.53	68.09 4.92 -19.27	75.19 5.21 -22.15	72.03 5.44 -17.58	77.30 5.21 -24.26	73.61 5.53 -18.22	77.76 4.94 -28.74	77.49 5.20 -27.47	77.78 5.24 -27.76	67.97 4.81 -19.39	75.22 4.69 -27.14	70.34 4.43 -24.88	75.21 4.40 -29.73	68.08 4.33 -23.24	60.42 3.60 -22.16	57.36 3.43 -21.60
WEST CANADA___HYD 24049	24.43 0.15 0.00	22.07 0.13 0.00	20.39 0.12 0.00	19.08 0.09 0.00	19.11 0.10 0.00	20.77 0.12 0.00	37.56 0.22 0.00	40.30 0.28 0.00	43.80 0.30 0.00	44.25 0.35 0.00	48.21 0.38 0.00	49.40 0.39 0.00	48.21 0.38 0.00	50.26 0.40 0.00	44.43 0.35 0.00	45.27 0.45 0.00	45.23 0.45 0.00	44.16 0.39 0.00	43.78 0.39 0.00	41.40 0.37 0.00	41.45 0.37 0.00	40.87 0.36 0.00	34.94 0.28 0.00	32.52 0.19 0.00
WESTERN_NY_WIND 24143	22.02 -2.26 0.00	20.01 -1.93 0.00	18.65 -1.62 0.00	17.38 -1.61 0.00	17.58 -1.43 0.00	19.00 -1.65 0.00	33.90 -3.44 0.00	37.18 -2.84 0.00	39.76 -3.74 0.00	41.05 -2.85 0.00	44.53 -3.30 0.00	45.58 -3.43 0.00	44.48 -3.35 0.00	46.47 -3.39 0.00	41.21 -2.87 0.00	41.50 -3.32 0.00	41.29 -3.49 0.00	40.18 -3.59 0.00	40.01 -3.38 0.00	37.75 -3.28 0.00	37.83 -3.25 0.00	37.76 -2.75 0.00	33.45 -1.21 0.00	29.55 -2.78 0.00
YORK___WARBASSE 23770	26.32 2.04 0.00	23.70 1.76 0.00	21.89 1.62 0.00	20.40 1.41 0.00	20.45 1.44 0.00	22.28 1.63 0.00	40.51 3.17 0.00	43.66 3.64 0.00	50.13 4.05 -2.58	55.74 4.65 -7.19	61.20 4.93 -8.44	61.24 5.24 -6.99	61.20 4.93 -8.44	62.25 5.34 -7.05	61.62 4.58 -12.96	61.73 4.89 -12.02	61.73 4.93 -12.02	61.14 4.64 -12.73	58.17 4.34 -10.44	57.67 4.19 -12.45	57.63 4.07 -12.48	57.62 4.13 -12.98	54.71 3.43 -16.62	55.09 3.07 -19.69