

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/10/2003

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	24.34	20.77	18.52	18.36	18.46	21.13	49.49	58.47	62.52	62.56	63.68	64.99	64.99	65.00	65.04	65.10	64.97	69.66	62.59	62.53	62.60	60.70	58.70	44.28
24138	1.87	1.50	1.36	1.33	1.34	1.55	4.04	4.29	4.64	4.88	5.13	5.30	5.32	5.47	5.43	5.63	5.44	5.44	5.25	4.91	5.34	5.04	4.29	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-12.86	-12.87	-11.48	-11.04	-10.86	-9.79	-10.27	-9.18	-10.98	-13.88	-8.73	-12.15	-8.26	-10.28	-12.34	-5.80
74TH STREET_GT_1	24.34	20.77	18.52	18.36	18.46	21.13	49.49	58.47	62.52	62.56	63.68	64.99	64.99	65.00	65.04	65.10	64.97	69.66	62.59	62.53	62.60	60.70	58.70	44.28
24260	1.87	1.50	1.36	1.33	1.34	1.55	4.04	4.29	4.64	4.88	5.13	5.30	5.32	5.47	5.43	5.63	5.44	5.44	5.25	4.91	5.34	5.04	4.29	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-12.86	-12.87	-11.48	-11.04	-10.86	-9.79	-10.27	-9.18	-10.98	-13.88	-8.73	-12.15	-8.26	-10.28	-12.34	-5.80
74TH STREET_GT_2	24.34	20.77	18.52	18.36	18.46	21.13	49.49	58.47	62.52	62.56	63.68	64.99	64.99	65.00	65.04	65.10	64.97	69.66	62.59	62.53	62.60	60.70	58.70	44.28
24261	1.87	1.50	1.36	1.33	1.34	1.55	4.04	4.29	4.64	4.88	5.13	5.30	5.32	5.47	5.43	5.63	5.44	5.44	5.25	4.91	5.34	5.04	4.29	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-12.86	-12.87	-11.48	-11.04	-10.86	-9.79	-10.27	-9.18	-10.98	-13.88	-8.73	-12.15	-8.26	-10.28	-12.34	-5.80
ADK HUDSON___FALLS	23.23	19.87	17.69	17.54	17.65	20.25	46.90	44.25	47.09	46.96	49.42	51.03	51.25	52.23	51.71	52.75	50.93	52.71	50.85	47.56	51.30	47.47	43.54	36.19
24011	0.76	0.60	0.53	0.51	0.53	0.67	1.45	1.74	2.07	2.15	2.35	2.38	2.44	2.49	2.37	2.46	2.38	2.37	2.24	2.09	2.30	2.09	1.47	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.23	19.87	17.69	17.54	17.65	20.25	46.90	44.25	47.09	46.96	49.42	51.03	51.25	52.23	51.71	52.75	50.93	52.71	50.85	47.56	51.30	47.47	43.54	36.19
23798	0.76	0.60	0.53	0.51	0.53	0.67	1.45	1.74	2.07	2.15	2.35	2.38	2.44	2.49	2.37	2.46	2.38	2.37	2.24	2.09	2.30	2.09	1.47	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	23.23	19.87	17.69	17.54	17.65	20.25	46.90	44.25	47.09	46.96	49.42	51.03	51.25	52.23	51.71	52.75	50.93	52.71	50.85	47.56	51.30	47.47	43.54	36.19
24028	0.76	0.60	0.53	0.51	0.53	0.67	1.45	1.74	2.07	2.15	2.35	2.38	2.44	2.49	2.37	2.46	2.38	2.37	2.24	2.09	2.30	2.09	1.47	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.66	20.25	18.04	17.88	17.98	20.58	47.54	44.76	47.41	49.80	51.47	51.64	52.67	52.15	53.21	51.37	53.11	51.28	48.02	51.74	47.97	44.17	36.83	
23527	1.19	0.98	0.88	0.85	0.86	1.00	2.09	2.25	2.48	2.60	2.73	2.82	2.83	2.93	2.81	2.92	2.82	2.77	2.67	2.55	2.74	2.59	2.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.55	20.16	17.95	17.81	17.91	20.48	47.54	44.85	47.59	47.50	49.89	51.52	51.69	52.72	52.20	53.31	51.46	53.21	51.38	48.06	51.84	48.06	44.22	36.76
24190	1.08	0.89	0.79	0.78	0.79	0.90	2.09	2.34	2.57	2.69	2.82	2.87	2.88	2.98	2.86	3.02	2.91	2.87	2.77	2.59	2.84	2.68	2.15	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.55	20.16	17.95	17.81	17.91	20.48	47.54	44.85	47.59	47.50	49.89	51.52	51.69	52.72	52.20	53.31	51.46	53.21	51.38	48.06	51.84	48.06	44.22	36.76
23571	1.08	0.89	0.79	0.78	0.79	0.90	2.09	2.34	2.57	2.69	2.82	2.87	2.88	2.98	2.86	3.02	2.91	2.87	2.77	2.59	2.84	2.68	2.15	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.55	20.16	17.95	17.81	17.91	20.48	47.54	44.85	47.59	47.50	49.89	51.52	51.69	52.72	52.20	53.31	51.46	53.21	51.38	48.06	51.84	48.06	44.22	36.76
23572	1.08	0.89	0.79	0.78	0.79	0.90	2.09	2.34	2.57	2.69	2.82	2.87	2.88	2.98	2.86	3.02	2.91	2.87	2.77	2.59	2.84	2.68	2.15	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.55	20.16	17.95	17.81	17.91	20.48	47.54	44.85	47.59	47.50	49.89	51.52	51.69	52.72	52.20	53.31	51.46	53.21	51.38	48.06	51.84	48.06	44.22	36.76
23573	1.08	0.89	0.79	0.78	0.79	0.90	2.09	2.34	2.57	2.69	2.82	2.87	2.88	2.98	2.86	3.02	2.91	2.87	2.77	2.59	2.84	2.68	2.15	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.55	20.16	17.95	17.81	17.91	20.48	47.54	44.85	47.59	47.50	49.89	51.52	51.69	52.72	52.20	53.31	51.46	53.21	51.38	48.06	51.84	48.06	44.22	36.76
23574	1.08	0.89	0.79	0.78	0.79	0.90	2.09	2.34	2.57	2.69	2.82	2.87	2.88	2.98	2.86	3.02	2.91	2.87	2.77	2.59	2.84	2.68	2.15	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	22.16 -0.31 0.00	19.02 -0.25 0.00	16.90 -0.26 0.00	16.77 -0.26 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	44.95 -0.50 0.00	41.49 -1.02 0.00	43.98 -1.04 0.00	43.38 -1.43 0.00	45.66 -1.41 0.00	47.09 -1.56 0.00	47.25 -1.56 0.00	48.10 -1.64 0.00	47.81 -1.53 0.00	48.63 -1.66 0.00	46.95 -1.60 0.00	48.98 -1.36 0.00	47.39 -1.22 0.00	44.38 -1.09 0.00	47.68 -1.32 0.00	43.79 -1.59 0.00	41.02 -1.05 0.00	34.72 -0.42 0.00
ALLEGHENY___COGEN 23514	20.72 -1.75 0.00	17.92 -1.35 0.00	16.01 -1.15 0.00	15.91 -1.12 0.00	15.99 -1.13 0.00	18.29 -1.29 0.00	42.59 -2.86 0.00	41.11 -1.40 0.00	43.17 -1.85 0.00	43.42 -1.39 0.00	45.47 -1.60 0.00	47.39 -1.26 0.00	47.49 -1.32 0.00	48.55 -1.19 0.00	47.86 -1.48 0.00	48.93 -1.36 0.00	47.09 -1.46 0.00	48.73 -1.61 0.00	46.71 -1.90 0.00	43.38 -2.09 0.00	47.19 -1.81 0.00	44.43 -0.95 0.00	40.39 -1.68 0.00	32.57 -2.57 0.00
AMERICAN_REF_FUEL 24010	19.91 -2.56 0.00	17.05 -2.22 0.00	15.31 -1.85 0.00	15.24 -1.79 0.00	15.30 -1.82 0.00	17.39 -2.19 0.00	39.77 -5.68 0.00	38.22 -4.29 0.00	39.44 -5.58 0.00	39.75 -5.06 0.00	41.42 -5.65 0.00	43.35 -5.30 0.00	43.39 -5.42 0.00	44.37 -5.37 0.00	43.62 -5.72 0.00	44.76 -5.53 0.00	43.06 -5.49 0.00	44.35 -5.99 0.00	42.34 -6.27 0.00	39.29 -6.18 0.00	42.68 -6.32 0.00	40.84 -4.54 0.00	38.03 -4.04 0.00	30.61 -4.53 0.00
ARTHUR_KILL_GT_1 23520	24.38 1.91 0.00	20.79 1.52 0.00	18.52 1.36 0.00	18.38 1.35 0.00	18.46 1.34 0.00	21.17 1.59 0.00	49.49 4.04 0.00	58.13 3.95 -11.67	62.77 4.37 -13.38	64.00 4.66 -14.53	65.10 4.94 -13.09	66.12 5.11 -12.36	66.16 5.17 -12.18	66.23 5.32 -11.17	66.20 5.23 -11.63	66.34 5.48 -10.57	66.14 5.29 -12.30	69.46 5.24 -13.88	72.57 5.01 -18.95	69.17 4.68 -19.02	63.02 5.00 -9.02	60.39 4.72 -10.29	58.36 3.95 -12.34	43.96 3.02 -5.80
ARTHUR_KILL_2 23512	24.38 1.91 0.00	20.79 1.52 0.00	18.52 1.36 0.00	18.38 1.35 0.00	18.46 1.34 0.00	21.17 1.59 0.00	49.49 4.04 0.00	58.13 3.95 -11.67	62.77 4.37 -13.38	64.00 4.66 -14.53	65.10 4.94 -13.09	66.12 5.11 -12.36	66.16 5.17 -12.18	66.23 5.32 -11.17	66.20 5.23 -11.63	66.34 5.48 -10.57	66.14 5.29 -12.30	69.46 5.24 -13.88	72.57 5.01 -18.95	69.17 4.68 -19.02	63.02 5.00 -9.02	60.39 4.72 -10.29	58.36 3.95 -12.34	43.96 3.02 -5.80
ARTHUR_KILL_3 23513	24.29 1.82 0.00	20.73 1.46 0.00	18.48 1.32 0.00	18.32 1.29 0.00	18.42 1.30 0.00	21.09 1.51 0.00	49.40 3.95 0.00	58.35 4.17 -11.67	62.94 4.55 -13.37	64.12 4.80 -14.51	65.19 5.04 -13.08	66.16 5.16 -12.35	66.20 5.22 -12.17	66.26 5.37 -11.15	66.23 5.28 -11.61	66.37 5.53 -10.55	66.17 5.34 -12.28	69.51 5.29 -13.88	64.47 5.10 -10.76	63.45 4.82 -13.16	63.20 5.19 -9.01	60.56 4.90 -10.28	58.57 4.16 -12.34	44.24 3.30 -5.80
ASHOKAN____ 23654	24.13 1.66 0.00	20.60 1.33 0.00	18.34 1.18 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.91 1.33 0.00	48.77 3.32 0.00	46.04 3.53 0.00	48.94 3.92 0.00	49.02 4.21 0.00	51.59 4.52 0.00	53.37 4.72 0.00	53.59 4.78 0.00	54.71 4.97 0.00	53.68 4.34 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.62 4.28 0.00	52.74 4.13 0.00	49.38 3.91 0.00	53.26 4.26 0.00	49.37 3.99 0.00	45.35 3.28 0.00	37.67 2.53 0.00
ASTORIA 5-9____ 23662	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA GT2____ 23536	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA GT3____ 23731	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA GT4____ 23727	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT2_1 24094	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT2_2 24095	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT2_3 24096	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT2_4 24097	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT3_1 24098	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44

ASTORIA_GT3_2 24099	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT3_3 24100	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT3_4 24101	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT4_1 24102	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT4_2 24103	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT4_3 24104	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT4_4 24105	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT_1 23523	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA_GT_10 24110	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA_GT_11 24225	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA_GT_12 24226	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA_GT_13 24227	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA_GT_5 24106	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT_7 24107	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA_GT_8 24108	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA___2 24149	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44

ASTORIA___3 23516	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ASTORIA___4 23517	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.16 4.36 -28.35	78.19 4.55 -31.13	78.20 5.00 -28.18	78.20 5.29 -28.10	78.20 5.60 -25.53	78.27 5.79 -23.83	78.22 5.81 -23.60	78.27 5.97 -22.56	78.26 5.92 -23.00	78.28 6.14 -21.85	78.21 5.92 -23.74	78.22 5.84 -22.04	78.17 5.69 -23.87	78.16 5.32 -27.37	78.17 5.73 -23.44	78.11 5.36 -27.37	78.06 4.54 -31.45	78.06 3.48 -39.44
ASTORIA___5 23518	24.47 2.00 0.00	20.89 1.62 0.00	18.62 1.46 0.00	18.46 1.43 0.00	18.56 1.44 0.00	21.24 1.66 0.00	78.03 4.23 -28.35	78.02 4.38 -31.13	78.02 4.82 -28.18	78.02 5.11 -28.10	78.01 5.41 -25.53	78.03 5.55 -23.83	78.02 5.61 -23.60	78.02 5.72 -22.56	78.01 5.67 -23.00	78.02 5.88 -21.85	78.02 5.73 -23.74	78.02 5.64 -22.04	78.02 5.54 -23.87	78.02 5.18 -27.37	78.03 5.59 -23.44	78.01 5.26 -27.37	78.02 4.50 -31.45	78.02 3.44 -39.44
ASTRIA 10-13____ 23663	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.37 5.11 -22.45	73.01 5.37 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.01 5.64 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.75 5.54 -13.21	63.22 5.22 -12.62	61.67 4.46 -15.14	45.66 3.41 -7.11
ATHENS_STG_1 23668	23.55 1.08 0.00	20.16 0.89 0.00	17.95 0.79 0.00	17.81 0.78 0.00	17.91 0.79 0.00	20.46 0.88 0.00	47.54 2.09 0.00	44.81 2.30 0.00	47.54 2.52 0.00	47.45 2.64 0.00	49.80 2.73 0.00	51.42 2.77 0.00	51.59 2.78 0.00	52.62 2.88 0.00	52.20 2.86 0.00	53.26 2.97 0.00	51.41 2.86 0.00	53.16 2.82 0.00	51.38 2.77 0.00	48.06 2.59 0.00	51.84 2.84 0.00	48.06 2.68 0.00	44.34 2.27 0.00	36.86 1.72 0.00
ATHENS_STG_2 23670	23.55 1.08 0.00	20.16 0.89 0.00	17.95 0.79 0.00	17.81 0.78 0.00	17.91 0.79 0.00	20.46 0.88 0.00	47.54 2.09 0.00	44.81 2.30 0.00	47.54 2.52 0.00	47.45 2.64 0.00	49.80 2.73 0.00	51.42 2.77 0.00	51.59 2.78 0.00	52.62 2.88 0.00	52.20 2.86 0.00	53.26 2.97 0.00	51.41 2.86 0.00	53.16 2.82 0.00	51.38 2.77 0.00	48.06 2.59 0.00	51.84 2.84 0.00	48.06 2.68 0.00	44.34 2.27 0.00	36.86 1.72 0.00
ATHENS_STG_3 23677	23.55 1.08 0.00	20.16 0.89 0.00	17.95 0.79 0.00	17.81 0.78 0.00	17.91 0.79 0.00	20.46 0.88 0.00	47.54 2.09 0.00	44.81 2.30 0.00	47.54 2.52 0.00	47.45 2.64 0.00	49.80 2.73 0.00	51.42 2.77 0.00	51.59 2.78 0.00	52.62 2.88 0.00	52.20 2.86 0.00	53.26 2.97 0.00	51.41 2.86 0.00	53.16 2.82 0.00	51.38 2.77 0.00	48.06 2.59 0.00	51.84 2.84 0.00	48.06 2.68 0.00	44.34 2.27 0.00	36.86 1.72 0.00
BARRETT 1-8___GRP4 24034	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT 9-12___GRP3 24033	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_1 23704	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_10 23701	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_11 23702	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_12 23703	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_2 23705	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_3 23706	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_4 23707	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06

BARRETT_IC_5 23708	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_6 23709	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_7 23710	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_8 23711	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT_IC_9 23700	29.84 2.18 -5.19	24.68 1.79 -3.62	18.74 1.58 0.00	18.58 1.55 0.00	18.68 1.56 0.00	34.86 1.84 -13.44	54.37 4.59 -4.33	71.32 4.76 -24.05	73.31 5.09 -23.20	75.15 5.20 -25.14	80.08 5.32 -27.69	87.47 5.35 -33.47	87.42 5.37 -33.24	87.43 5.52 -32.17	87.42 5.43 -32.65	87.43 5.73 -31.41	80.37 5.44 -26.38	82.10 5.49 -26.27	81.42 5.40 -27.41	82.68 5.09 -32.12	81.38 5.39 -26.99	79.60 5.22 -29.00	71.93 4.59 -25.27	55.92 3.72 -17.06
BARRETT___1 23545	29.79 2.13 -5.19	24.64 1.75 -3.62	18.72 1.56 0.00	18.56 1.53 0.00	18.66 1.54 0.00	34.82 1.80 -13.44	54.28 4.50 -4.33	71.19 4.63 -24.05	73.08 4.86 -23.20	74.88 4.93 -25.14	78.79 4.94 -26.78	87.03 4.91 -33.47	87.03 4.98 -33.24	87.03 5.12 -32.17	87.02 5.03 -32.65	87.03 5.33 -31.41	80.03 5.10 -26.38	81.69 5.08 -26.27	81.17 5.15 -27.41	82.41 4.82 -32.12	81.09 5.10 -26.99	79.24 4.86 -29.00	71.80 4.46 -25.27	55.82 3.62 -17.06
BARRETT___2 23546	29.79 2.13 -5.19	24.64 1.75 -3.62	18.70 1.54 0.00	18.56 1.53 0.00	18.66 1.54 0.00	34.82 1.80 -13.44	54.28 4.50 -4.33	60.22 4.68 -13.03	61.85 5.00 -11.83	63.42 5.11 -13.50	67.50 5.18 -15.25	70.14 5.16 -16.33	70.40 5.12 -16.47	71.24 5.27 -16.23	71.24 5.18 -16.72	71.15 5.53 -15.33	72.65 5.15 -18.95	70.04 5.18 -14.52	75.59 5.10 -21.88	72.65 4.82 -22.36	75.51 5.10 -21.41	69.35 4.99 -18.98	68.39 4.42 -21.90	55.85 3.65 -17.06
BEAVER RIVER___HYD 24048	21.12 -1.35 0.00	18.11 -1.16 0.00	16.08 -1.08 0.00	15.94 -1.09 0.00	16.06 -1.06 0.00	18.44 -1.14 0.00	43.81 -1.64 0.00	40.04 -2.47 0.00	42.63 -2.39 0.00	41.81 -3.00 0.00	43.96 -3.11 0.00	45.49 -3.16 0.00	45.59 -3.22 0.00	46.46 -3.28 0.00	46.08 -3.26 0.00	46.92 -3.37 0.00	45.35 -3.20 0.00	47.72 -2.62 0.00	46.08 -2.53 0.00	44.24 -1.23 0.00	47.73 -1.27 0.00	44.02 -1.36 0.00	40.47 -1.60 0.00	33.42 -1.72 0.00
BEEBEE_GT_13 23619	21.55 -0.92 0.00	18.73 -0.54 0.00	16.71 -0.45 0.00	16.62 -0.41 0.00	16.71 -0.41 0.00	19.15 -0.43 0.00	44.59 -0.86 0.00	42.72 0.21 0.00	44.88 -0.14 0.00	44.77 -0.04 0.00	46.98 -0.09 0.00	48.89 0.24 0.00	49.01 0.20 0.00	50.09 0.35 0.00	49.39 0.05 0.00	50.44 0.15 0.00	48.70 0.15 0.00	50.54 0.20 0.00	48.51 -0.10 0.00	45.06 -0.41 0.00	48.90 -0.10 0.00	46.06 0.68 0.00	42.15 0.08 0.00	34.37 -0.77 0.00
BETHLEHEM___STEEL 23779	20.02 -2.45 0.00	17.17 -2.10 0.00	15.39 -1.77 0.00	15.33 -1.70 0.00	15.39 -1.73 0.00	17.52 -2.06 0.00	40.27 -5.18 0.00	39.11 -3.40 0.00	40.56 -4.46 0.00	41.09 -3.72 0.00	42.93 -4.14 0.00	44.86 -3.79 0.00	44.95 -3.86 0.00	45.96 -3.78 0.00	45.20 -4.14 0.00	46.27 -4.02 0.00	44.52 -4.03 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.60 -4.87 0.00	44.20 -4.80 0.00	42.02 -3.36 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
BINGHAMTON___COGEN 23790	21.73 -0.74 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.47 -0.56 0.00	16.54 -0.58 0.00	18.93 -0.65 0.00	44.31 -1.14 0.00	42.34 -0.17 0.00	44.84 -0.18 0.00	45.12 0.31 0.00	47.35 0.28 0.00	49.09 0.44 0.00	49.25 0.44 0.00	50.24 0.50 0.00	49.73 0.39 0.00	50.74 0.45 0.00	48.84 0.29 0.00	50.54 0.20 0.00	48.71 0.10 0.00	45.42 -0.05 0.00	49.24 0.24 0.00	45.70 0.32 0.00	41.40 -0.67 0.00	33.87 -1.27 0.00
BLACK RIVER___HYD 24047	21.23 -1.24 0.00	18.21 -1.06 0.00	16.16 -1.00 0.00	16.03 -1.00 0.00	16.13 -0.99 0.00	18.56 -1.02 0.00	44.22 -1.23 0.00	40.60 -1.91 0.00	43.26 -1.76 0.00	42.43 -2.38 0.00	44.62 -2.45 0.00	46.17 -2.48 0.00	46.32 -2.49 0.00	47.20 -2.54 0.00	46.77 -2.57 0.00	47.67 -2.62 0.00	46.03 -2.52 0.00	48.48 -1.86 0.00	46.76 -1.85 0.00	44.97 -0.50 0.00	48.61 -0.39 0.00	44.93 -0.45 0.00	41.06 -1.01 0.00	33.63 -1.51 0.00
BLUE_CIRC_CHEM_DRP 24182	23.28 0.81 0.00	19.94 0.67 0.00	17.76 0.60 0.00	17.61 0.58 0.00	17.70 0.58 0.00	20.25 0.67 0.00	47.00 1.55 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.84 2.19 0.00	51.01 2.20 0.00	52.03 2.29 0.00	51.51 2.17 0.00	52.55 2.26 0.00	50.73 2.18 0.00	52.50 2.16 0.00	50.75 2.14 0.00	47.47 2.00 0.00	51.16 2.16 0.00	47.42 2.04 0.00	43.71 1.64 0.00	36.37 1.23 0.00
BOC_GAS_DRP 24189	23.28 0.81 0.00	19.94 0.67 0.00	17.76 0.60 0.00	17.63 0.60 0.00	17.72 0.60 0.00	20.25 0.67 0.00	46.90 1.45 0.00	44.17 1.66 0.00	46.87 1.85 0.00	46.74 1.93 0.00	49.09 2.02 0.00	50.69 2.04 0.00	50.86 2.05 0.00	51.83 2.09 0.00	51.36 2.02 0.00	52.40 2.11 0.00	50.59 2.04 0.00	52.35 2.01 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.01 2.01 0.00	47.33 1.95 0.00	43.63 1.56 0.00	36.30 1.16 0.00
BOWLINE___1 23526	23.91 1.44 0.00	20.41 1.14 0.00	18.17 1.01 0.00	18.03 1.00 0.00	18.13 1.01 0.00	20.76 1.18 0.00	48.45 3.00 0.00	45.78 3.27 0.00	48.62 3.60 0.00	48.62 3.81 0.00	51.07 4.00 0.00	52.79 4.14 0.00	52.96 4.15 0.00	54.02 4.33 0.00	53.63 4.29 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.62 4.28 0.00	52.74 4.13 0.00	49.33 3.86 0.00	53.16 4.16 0.00	49.33 3.95 0.00	45.39 3.32 0.00	37.67 2.53 0.00
BOWLINE___2 23595	23.91 1.44 0.00	20.41 1.14 0.00	18.17 1.01 0.00	18.03 1.00 0.00	18.13 1.01 0.00	20.76 1.18 0.00	48.45 3.00 0.00	45.78 3.27 0.00	48.62 3.60 0.00	48.62 3.81 0.00	51.07 4.00 0.00	52.79 4.14 0.00	52.96 4.15 0.00	54.02 4.28 0.00	53.58 4.24 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.57 4.23 0.00	52.69 4.08 0.00	49.33 3.86 0.00	53.16 4.16 0.00	49.33 3.95 0.00	45.39 3.32 0.00	37.67 2.53 0.00

BROOKHAVEN___DRP 24191	30.04 2.38 -5.19	24.84 1.95 -3.62	18.88 1.72 0.00	18.72 1.69 0.00	18.82 1.70 0.00	35.02 2.00 -13.44	54.55 4.77 -4.33	55.38 5.02 -7.85	56.63 5.13 -6.48	57.90 5.06 -8.03	59.86 5.13 -7.66	62.43 5.50 -8.28	62.91 5.52 -8.58	63.50 5.62 -8.14	63.49 5.53 -8.62	63.93 5.88 -7.76	68.20 5.68 -13.97	64.96 5.74 -8.88	73.53 5.64 -19.28	68.52 5.27 -17.78	73.47 5.68 -18.79	61.94 5.36 -11.20	57.55 4.59 -10.89	56.00 3.80 -17.06
BROOKLYN_NAVY_YARD 23515	24.38 1.91 0.00	20.81 1.54 0.00	18.53 1.37 0.00	18.39 1.36 0.00	18.49 1.37 0.00	21.17 1.59 0.00	49.59 4.14 0.00	58.56 4.38 -11.67	62.65 4.77 -12.86	62.70 5.02 -12.87	63.82 5.27 -11.48	65.09 5.40 -11.04	65.14 5.47 -10.86	65.15 5.62 -9.79	65.14 5.53 -10.27	65.25 5.78 -9.18	65.11 5.58 -10.98	69.76 5.54 -13.88	62.74 5.40 -8.73	62.67 5.05 -12.15	62.70 5.44 -8.26	60.79 5.13 -10.28	58.79 4.38 -12.34	44.35 3.41 -5.80
BURROWS___LYONSDAL 23803	22.60 0.13 0.00	19.39 0.12 0.00	17.26 0.10 0.00	17.13 0.10 0.00	17.22 0.10 0.00	19.72 0.14 0.00	46.09 0.64 0.00	43.40 0.89 0.00	46.01 0.99 0.00	45.75 0.94 0.00	48.06 0.99 0.00	49.67 1.02 0.00	49.83 1.02 0.00	50.78 1.04 0.00	50.33 0.99 0.00	51.35 1.06 0.00	49.57 1.02 0.00	51.55 1.21 0.00	49.73 1.12 0.00	46.47 1.00 0.00	50.13 1.13 0.00	46.47 1.09 0.00	42.79 0.72 0.00	35.46 0.32 0.00
CALPINE BETH_PAGE_GT4 24209	29.93 2.27 -5.19	24.76 1.87 -3.62	18.81 1.65 0.00	18.65 1.62 0.00	18.75 1.63 0.00	34.94 1.92 -13.44	54.51 4.73 -4.33	56.55 4.97 -9.07	58.07 5.31 -7.74	59.56 5.42 -9.33	61.79 5.55 -9.17	64.57 5.74 -10.18	65.07 5.81 -10.45	66.17 5.92 -10.51	66.22 5.87 -11.01	65.98 6.14 -9.55	70.75 5.92 -16.28	66.53 5.89 -10.30	74.24 5.74 -19.89	69.74 5.41 -18.86	74.24 5.83 -19.41	63.41 5.49 -12.54	58.79 4.75 -11.97	56.00 3.80 -17.06
CALSPAN___DRP 24200	20.02 -2.45 0.00	17.17 -2.10 0.00	15.39 -1.77 0.00	15.33 -1.70 0.00	15.39 -1.73 0.00	17.52 -2.06 0.00	40.27 -5.18 0.00	39.11 -3.40 0.00	40.56 -4.46 0.00	41.09 -3.72 0.00	42.93 -4.14 0.00	44.86 -3.79 0.00	44.95 -3.86 0.00	45.96 -3.78 0.00	45.20 -4.14 0.00	46.27 -4.02 0.00	44.52 -4.03 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.60 -4.87 0.00	44.20 -4.80 0.00	42.02 -3.36 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
CARR STREET_E__SYR 24060	21.93 -0.54 0.00	18.83 -0.44 0.00	16.77 -0.39 0.00	16.66 -0.37 0.00	16.73 -0.39 0.00	19.15 -0.43 0.00	44.63 -0.82 0.00	42.25 -0.26 0.00	44.70 -0.32 0.00	44.63 -0.18 0.00	46.83 -0.24 0.00	48.50 -0.15 0.00	48.66 -0.15 0.00	49.64 -0.10 0.00	49.19 -0.15 0.00	50.14 -0.15 0.00	48.36 -0.19 0.00	50.19 -0.15 0.00	48.37 -0.24 0.00	45.20 -0.27 0.00	48.85 -0.15 0.00	45.43 0.05 0.00	41.69 -0.38 0.00	34.30 -0.84 0.00
CARTHAGE___PAPER 23857	21.19 -1.28 0.00	18.17 -1.10 0.00	16.13 -1.03 0.00	15.99 -1.04 0.00	16.11 -1.01 0.00	18.52 -1.06 0.00	44.09 -1.36 0.00	40.00 -2.51 0.00	42.59 -2.43 0.00	41.76 -3.05 0.00	43.92 -3.15 0.00	45.44 -3.21 0.00	45.54 -3.27 0.00	46.41 -3.33 0.00	46.03 -3.31 0.00	46.87 -3.42 0.00	45.30 -3.25 0.00	47.72 -2.62 0.00	46.03 -2.58 0.00	44.65 -0.82 0.00	48.22 -0.78 0.00	44.52 -0.86 0.00	40.81 -1.26 0.00	33.56 -1.58 0.00
CE_DUNWOOD___DRP 24194	24.11 1.64 0.00	20.58 1.31 0.00	18.33 1.17 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.93 1.35 0.00	48.90 3.45 0.00	46.66 3.70 -0.45	49.56 4.05 -0.49	49.60 4.30 -0.49	52.03 4.52 -0.44	53.69 4.62 -0.42	53.92 4.69 -0.42	54.89 4.77 -0.38	54.47 4.74 -0.39	55.62 4.98 -0.35	53.78 4.81 -0.42	55.60 4.73 -0.53	53.51 4.57 -0.33	50.26 4.32 -0.47	53.97 4.65 -0.32	50.17 4.40 -0.39	46.28 3.74 -0.47	38.24 2.88 -0.22
CE_MILLWOOD___DRP 24193	24.02 1.55 0.00	20.52 1.25 0.00	18.28 1.12 0.00	18.12 1.09 0.00	18.22 1.10 0.00	20.85 1.27 0.00	48.77 3.32 0.00	46.42 3.53 -0.38	49.31 3.87 -0.42	49.35 4.12 -0.42	51.78 4.33 -0.38	53.44 4.43 -0.36	53.66 4.49 -0.36	54.69 4.63 -0.32	54.27 4.59 -0.34	55.37 4.78 -0.30	53.52 4.61 -0.36	55.38 4.58 -0.46	53.32 4.42 -0.29	50.01 4.14 -0.40	53.73 4.46 -0.27	49.94 4.22 -0.34	46.06 3.58 -0.41	38.07 2.74 -0.19
CE_NYC2_DRP 24202	24.43 1.96 0.00	20.85 1.58 0.00	18.58 1.42 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.21 1.63 0.00	49.68 4.23 0.00	61.25 4.42 -14.32	67.68 4.82 -17.84	72.32 5.06 -22.45	72.96 5.32 -20.57	73.01 5.50 -18.86	72.97 5.52 -18.64	72.96 5.67 -17.55	73.00 5.62 -18.04	72.96 5.83 -16.84	72.95 5.63 -18.77	72.96 5.59 -17.03	73.00 5.44 -18.95	69.58 5.09 -19.02	67.70 5.49 -13.21	63.17 5.17 -12.62	61.63 4.42 -15.14	45.66 3.41 -7.11
CE_NYC_DRP 24195	24.36 1.89 0.00	20.79 1.52 0.00	18.52 1.36 0.00	18.38 1.35 0.00	18.47 1.35 0.00	21.15 1.57 0.00	49.54 4.09 0.00	57.97 4.34 -11.12	61.97 4.68 -12.27	62.01 4.93 -12.27	63.19 5.18 -10.94	64.52 5.35 -10.52	64.54 5.37 -10.36	64.59 5.52 -9.33	64.62 5.48 -9.80	64.72 5.68 -8.75	64.50 5.49 -10.46	69.06 5.49 -13.23	62.23 5.30 -8.32	62.01 4.96 -11.58	62.26 5.39 -7.87	60.27 5.08 -9.81	58.16 4.33 -11.76	44.04 3.37 -5.53
CH_MIDHUDSON___DRP 24192	23.95 1.48 0.00	20.48 1.21 0.00	18.24 1.08 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.49 3.04 0.00	45.70 3.19 0.00	48.53 3.51 0.00	48.53 3.72 0.00	50.98 3.91 0.00	52.64 3.99 0.00	52.86 4.05 0.00	53.92 4.18 0.00	53.48 4.14 0.00	54.61 4.32 0.00	52.77 4.22 0.00	54.47 4.13 0.00	52.64 4.03 0.00	49.24 3.77 0.00	53.07 4.07 0.00	49.24 3.86 0.00	45.39 3.32 0.00	37.74 2.60 0.00
CH_MISC_IPPS 23765	23.77 1.30 0.00	20.37 1.10 0.00	18.14 0.98 0.00	18.00 0.97 0.00	18.08 0.96 0.00	20.70 1.12 0.00	48.13 2.68 0.00	45.10 2.59 0.00	47.95 2.93 0.00	47.95 3.14 0.00	50.37 3.30 0.00	52.06 3.41 0.00	52.28 3.47 0.00	53.27 3.53 0.00	52.89 3.55 0.00	54.06 3.77 0.00	52.19 3.64 0.00	53.91 3.57 0.00	52.06 3.45 0.00	48.70 3.23 0.00	52.48 3.48 0.00	48.69 3.31 0.00	45.14 3.07 0.00	37.49 2.35 0.00
CH_RES_BVR_FALLS 23983	22.38 -0.09 0.00	19.19 -0.08 0.00	17.09 -0.07 0.00	16.96 -0.07 0.00	17.05 -0.07 0.00	19.50 -0.08 0.00	45.27 -0.18 0.00	42.25 -0.26 0.00	44.75 -0.27 0.00	44.45 -0.36 0.00	46.69 -0.38 0.00	48.26 -0.39 0.00	48.42 -0.39 0.00	49.34 -0.40 0.00	48.95 -0.39 0.00	49.89 -0.40 0.00	48.16 -0.39 0.00	49.99 -0.35 0.00	48.27 -0.34 0.00	45.15 -0.32 0.00	48.66 -0.34 0.00	44.93 -0.45 0.00	41.78 -0.29 0.00	35.00 -0.14 0.00
CH_RES_NIAGARA 23895	19.98 -2.49 0.00	17.11 -2.16 0.00	15.36 -1.80 0.00	15.29 -1.74 0.00	15.36 -1.76 0.00	17.45 -2.13 0.00	39.91 -5.54 0.00	38.39 -4.12 0.00	39.53 -5.49 0.00	39.79 -5.02 0.00	41.52 -5.55 0.00	43.44 -5.21 0.00	43.49 -5.32 0.00	44.47 -5.27 0.00	43.71 -5.63 0.00	44.81 -5.48 0.00	43.16 -5.39 0.00	44.40 -5.94 0.00	42.44 -6.17 0.00	39.33 -6.14 0.00	42.78 -6.22 0.00	40.89 -4.49 0.00	38.12 -3.95 0.00	30.68 -4.46 0.00
CH_RES_SYRACUSE 23985	22.07 -0.40 0.00	18.98 -0.29 0.00	16.90 -0.26 0.00	16.77 -0.26 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	45.09 -0.36 0.00	42.72 0.21 0.00	45.25 0.23 0.00	45.17 0.36 0.00	47.40 0.33 0.00	49.14 0.49 0.00	49.30 0.49 0.00	50.29 0.55 0.00	49.78 0.44 0.00	50.74 0.45 0.00	48.99 0.44 0.00	50.79 0.45 0.00	49.00 0.39 0.00	45.74 0.27 0.00	49.49 0.49 0.00	46.02 0.64 0.00	42.11 0.04 0.00	34.58 -0.56 0.00

CORNELL____ 23752	21.03 -1.44 0.00	18.31 -0.96 0.00	16.37 -0.79 0.00	16.25 -0.78 0.00	16.33 -0.79 0.00	18.62 -0.96 0.00	43.18 -2.27 0.00	41.32 -1.19 0.00	43.76 -1.26 0.00	43.82 -0.99 0.00	46.03 -1.04 0.00	47.77 -0.88 0.00	47.74 -1.07 0.00	48.75 -0.99 0.00	48.25 -1.09 0.00	48.98 -1.31 0.00	47.38 -1.17 0.00	49.13 -1.21 0.00	47.49 -1.12 0.00	44.24 -1.23 0.00	47.92 -1.08 0.00	44.65 -0.73 0.00	40.51 -1.56 0.00	32.89 -2.25 0.00
COXSACKIE___GT 23611	24.13 1.66 0.00	20.60 1.33 0.00	18.34 1.18 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.91 1.33 0.00	48.77 3.32 0.00	46.04 3.53 0.00	48.98 3.96 0.00	49.07 4.26 0.00	51.64 4.57 0.00	53.42 4.77 0.00	53.69 4.88 0.00	54.76 5.02 0.00	52.99 3.65 0.00	54.11 3.82 0.00	52.24 3.69 0.00	53.96 3.62 0.00	52.11 3.50 0.00	48.74 3.27 0.00	52.58 3.58 0.00	48.74 3.36 0.00	44.76 2.69 0.00	37.21 2.07 0.00
CRESCENT___HYD 24018	23.50 1.03 0.00	20.12 0.85 0.00	17.92 0.76 0.00	17.76 0.73 0.00	17.87 0.75 0.00	20.46 0.88 0.00	47.36 1.91 0.00	44.64 2.13 0.00	47.41 2.39 0.00	47.32 2.51 0.00	49.75 2.68 0.00	51.37 2.72 0.00	51.54 2.73 0.00	52.58 2.84 0.00	52.05 2.71 0.00	53.11 2.82 0.00	51.27 2.72 0.00	53.01 2.67 0.00	51.19 2.58 0.00	47.93 2.46 0.00	51.69 2.69 0.00	47.88 2.50 0.00	44.05 1.98 0.00	36.65 1.51 0.00
CRUCIBLE_METL_DRP 24180	22.07 -0.40 0.00	18.98 -0.29 0.00	16.90 -0.26 0.00	16.77 -0.26 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	45.09 -0.36 0.00	42.72 0.21 0.00	45.25 0.23 0.00	45.17 0.36 0.00	47.40 0.33 0.00	49.14 0.49 0.00	49.30 0.49 0.00	50.29 0.55 0.00	49.78 0.44 0.00	50.74 0.45 0.00	48.99 0.44 0.00	50.79 0.45 0.00	49.00 0.39 0.00	45.74 0.27 0.00	49.49 0.49 0.00	46.02 0.64 0.00	42.11 0.04 0.00	34.58 -0.56 0.00
CSC___481_PGEN 24222	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.08 2.06 -13.44	54.69 4.91 -4.33	55.55 5.19 -7.85	56.68 5.18 -6.48	57.99 5.15 -8.03	59.96 5.23 -7.66	62.62 5.69 -8.28	63.10 5.71 -8.58	63.75 5.87 -8.14	63.73 5.77 -8.62	64.19 6.14 -7.76	68.45 5.92 -13.98	65.16 5.94 -8.88	73.72 5.83 -19.28	68.75 5.50 -17.78	73.72 5.93 -18.79	62.16 5.58 -11.20	57.71 4.75 -10.89	56.10 3.90 -17.06
DANSKAMMER___1 23586	23.77 1.30 0.00	20.37 1.10 0.00	18.14 0.98 0.00	18.00 0.97 0.00	18.08 0.96 0.00	20.70 1.12 0.00	48.13 2.68 0.00	45.10 2.59 0.00	47.95 2.93 0.00	47.95 3.14 0.00	50.37 3.30 0.00	52.06 3.41 0.00	52.28 3.47 0.00	53.27 3.53 0.00	52.89 3.55 0.00	54.06 3.77 0.00	52.19 3.64 0.00	53.91 3.57 0.00	52.06 3.45 0.00	48.70 3.23 0.00	52.48 3.48 0.00	48.69 3.31 0.00	45.14 3.07 0.00	37.49 2.35 0.00
DANSKAMMER___2 23589	23.77 1.30 0.00	20.37 1.10 0.00	18.14 0.98 0.00	18.00 0.97 0.00	18.08 0.96 0.00	20.70 1.12 0.00	48.13 2.68 0.00	45.10 2.59 0.00	47.95 2.93 0.00	47.95 3.14 0.00	50.37 3.30 0.00	52.06 3.41 0.00	52.28 3.47 0.00	53.27 3.53 0.00	52.89 3.55 0.00	54.06 3.77 0.00	52.19 3.64 0.00	53.91 3.57 0.00	52.06 3.45 0.00	48.70 3.23 0.00	52.48 3.48 0.00	48.69 3.31 0.00	45.14 3.07 0.00	37.49 2.35 0.00
DANSKAMMER___3 23590	23.71 1.24 0.00	20.33 1.06 0.00	18.12 0.96 0.00	17.97 0.94 0.00	18.06 0.94 0.00	20.66 1.08 0.00	47.95 2.50 0.00	44.93 2.42 0.00	47.77 2.75 0.00	47.77 2.96 0.00	50.18 3.11 0.00	51.86 3.21 0.00	52.03 3.22 0.00	53.07 3.33 0.00	52.70 3.36 0.00	53.86 3.57 0.00	52.00 3.45 0.00	53.71 3.37 0.00	51.87 3.26 0.00	48.52 3.05 0.00	52.28 3.28 0.00	48.51 3.13 0.00	44.97 2.90 0.00	37.39 2.25 0.00
DANSKAMMER___4 23591	23.75 1.28 0.00	20.35 1.08 0.00	18.12 0.96 0.00	17.97 0.94 0.00	18.06 0.94 0.00	20.66 1.08 0.00	48.04 2.59 0.00	44.93 2.42 0.00	47.77 2.75 0.00	47.77 2.96 0.00	50.18 3.11 0.00	51.86 3.21 0.00	52.03 3.22 0.00	53.07 3.33 0.00	52.70 3.36 0.00	53.86 3.57 0.00	52.00 3.45 0.00	53.66 3.32 0.00	51.87 3.26 0.00	48.52 3.05 0.00	52.28 3.28 0.00	48.51 3.13 0.00	45.06 2.99 0.00	37.46 2.32 0.00
DANSKAMMER___DIESEL 23592	23.77 1.30 0.00	20.37 1.10 0.00	18.14 0.98 0.00	18.00 0.97 0.00	18.08 0.96 0.00	20.70 1.12 0.00	48.13 2.68 0.00	45.10 2.59 0.00	47.95 2.93 0.00	47.95 3.14 0.00	50.37 3.30 0.00	52.06 3.41 0.00	52.28 3.47 0.00	53.27 3.53 0.00	52.89 3.55 0.00	54.06 3.77 0.00	52.19 3.64 0.00	53.91 3.57 0.00	52.06 3.45 0.00	48.70 3.23 0.00	52.48 3.48 0.00	48.69 3.31 0.00	45.14 3.07 0.00	37.49 2.35 0.00
DASHVILLE___HYD 23610	23.86 1.39 0.00	20.41 1.14 0.00	18.19 1.03 0.00	18.03 1.00 0.00	18.13 1.01 0.00	20.74 1.16 0.00	48.27 2.82 0.00	45.49 2.98 0.00	48.31 3.29 0.00	48.35 3.54 0.00	50.79 3.72 0.00	52.44 3.79 0.00	52.67 3.86 0.00	53.72 3.98 0.00	53.58 4.24 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.57 4.23 0.00	52.74 4.13 0.00	49.33 3.86 0.00	53.16 4.16 0.00	49.33 3.95 0.00	45.52 3.45 0.00	37.81 2.67 0.00
DOGLEVILLE___HYD 23807	23.12 0.65 0.00	19.81 0.54 0.00	17.62 0.46 0.00	17.47 0.44 0.00	17.58 0.46 0.00	20.15 0.57 0.00	47.04 1.59 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.94 2.29 0.00	51.10 2.29 0.00	52.13 2.39 0.00	51.66 2.32 0.00	52.70 2.41 0.00	50.88 2.33 0.00	52.81 2.47 0.00	50.94 2.33 0.00	47.56 2.09 0.00	51.30 2.30 0.00	47.51 2.13 0.00	43.75 1.68 0.00	36.30 1.16 0.00
DUNKIRK___1 23563	19.14 -3.33 0.00	16.28 -2.99 0.00	14.59 -2.57 0.00	14.61 -2.42 0.00	14.60 -2.52 0.00	16.72 -2.86 0.00	38.81 -6.64 0.00	38.30 -4.21 0.00	40.16 -4.86 0.00	41.27 -3.54 0.00	43.16 -3.91 0.00	45.05 -3.60 0.00	45.15 -3.66 0.00	46.16 -3.58 0.00	45.44 -3.90 0.00	46.47 -3.82 0.00	44.57 -3.98 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.56 -4.91 0.00	44.44 -4.56 0.00	41.66 -3.72 0.00	36.98 -5.09 0.00	29.62 -5.52 0.00
DUNKIRK___2 23564	19.14 -3.33 0.00	16.28 -2.99 0.00	14.59 -2.57 0.00	14.61 -2.42 0.00	14.60 -2.52 0.00	16.72 -2.86 0.00	38.81 -6.64 0.00	38.30 -4.21 0.00	40.16 -4.86 0.00	41.27 -3.54 0.00	43.16 -3.91 0.00	45.05 -3.60 0.00	45.15 -3.66 0.00	46.16 -3.58 0.00	45.44 -3.90 0.00	46.47 -3.82 0.00	44.57 -3.98 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.56 -4.91 0.00	44.44 -4.56 0.00	41.66 -3.72 0.00	36.98 -5.09 0.00	29.62 -5.52 0.00
DUNKIRK___3 23565	19.44 -3.03 0.00	16.57 -2.70 0.00	14.84 -2.32 0.00	14.83 -2.20 0.00	14.84 -2.28 0.00	16.98 -2.60 0.00	39.31 -6.14 0.00	38.64 -3.87 0.00	40.43 -4.59 0.00	41.36 -3.45 0.00	43.21 -3.86 0.00	45.15 -3.50 0.00	45.25 -3.56 0.00	46.26 -3.48 0.00	45.54 -3.80 0.00	46.57 -3.72 0.00	44.71 -3.84 0.00	45.96 -4.38 0.00	43.94 -4.67 0.00	40.74 -4.73 0.00	44.54 -4.46 0.00	41.89 -3.49 0.00	37.48 -4.59 0.00	30.04 -5.10 0.00
DUNKIRK___4 23566	19.44 -3.03 0.00	16.57 -2.70 0.00	14.84 -2.32 0.00	14.83 -2.20 0.00	14.84 -2.28 0.00	16.98 -2.60 0.00	39.31 -6.14 0.00	38.64 -3.87 0.00	40.43 -4.59 0.00	41.36 -3.45 0.00	43.21 -3.86 0.00	45.15 -3.50 0.00	45.25 -3.56 0.00	46.26 -3.48 0.00	45.54 -3.80 0.00	46.57 -3.72 0.00	44.71 -3.84 0.00	45.96 -4.38 0.00	43.94 -4.67 0.00	40.74 -4.73 0.00	44.54 -4.46 0.00	41.89 -3.49 0.00	37.48 -4.59 0.00	30.04 -5.10 0.00

EAST HAMPTON___GT 23717	30.92 3.26 -5.19	25.59 2.70 -3.62	19.55 2.39 0.00	19.36 2.33 0.00	19.47 2.35 0.00	35.78 2.76 -13.44	56.69 6.91 -4.33	57.78 7.40 -7.87	59.35 7.83 -6.50	60.84 7.98 -8.05	63.18 8.43 -7.68	66.11 9.15 -8.31	66.60 9.18 -8.61	67.32 9.40 -8.18	67.23 9.23 -8.66	67.69 9.61 -7.79	71.79 9.23 -14.01	68.60 9.36 -8.90	77.04 9.14 -19.29	71.81 8.55 -17.79	77.06 9.26 -18.80	65.17 8.58 -11.21	59.91 6.94 -10.90	57.54 5.34 -17.06
EAST RIVER___6 23660	24.40 1.93 0.00	20.83 1.56 0.00	18.55 1.39 0.00	18.41 1.38 0.00	18.49 1.37 0.00	21.19 1.61 0.00	49.68 4.23 0.00	58.64 4.46 -11.67	62.79 4.91 -12.86	62.83 5.15 -12.87	63.96 5.41 -11.48	65.28 5.59 -11.04	65.28 5.61 -10.86	65.30 5.77 -9.79	65.33 5.72 -10.27	65.40 5.93 -9.18	65.26 5.73 -10.98	69.96 5.74 -13.88	62.88 5.54 -8.73	62.80 5.18 -12.15	62.85 5.59 -8.26	60.92 5.26 -10.28	58.87 4.46 -12.34	44.42 3.48 -5.80
EAST RIVER___7 23524	24.40 1.93 0.00	20.83 1.56 0.00	18.55 1.39 0.00	18.41 1.38 0.00	18.49 1.37 0.00	21.19 1.61 0.00	49.68 4.23 0.00	58.64 4.46 -11.67	62.79 4.91 -12.86	62.83 5.15 -12.87	63.96 5.41 -11.48	65.28 5.59 -11.04	65.28 5.61 -10.86	65.30 5.77 -9.79	65.33 5.72 -10.27	65.40 5.93 -9.18	65.26 5.73 -10.98	69.96 5.74 -13.88	62.88 5.54 -8.73	62.80 5.18 -12.15	62.85 5.59 -8.26	60.92 5.26 -10.28	58.87 4.46 -12.34	44.42 3.48 -5.80
EAST_HAMPTON___DIESEL 23722	30.92 3.26 -5.19	25.59 2.70 -3.62	19.55 2.39 0.00	19.36 2.33 0.00	19.47 2.35 0.00	35.78 2.76 -13.44	56.69 6.91 -4.33	57.78 7.40 -7.87	59.35 7.83 -6.50	60.84 7.98 -8.05	63.18 8.43 -7.68	66.11 9.15 -8.31	66.60 9.18 -8.61	67.32 9.40 -8.18	67.23 9.23 -8.66	67.69 9.61 -7.79	71.79 9.23 -14.01	68.60 9.36 -8.90	77.04 9.14 -19.29	71.81 8.55 -17.79	77.06 9.26 -18.80	65.17 8.58 -11.21	59.91 6.94 -10.90	57.54 5.34 -17.06
ELEC_TRO_TEK 24086	29.70 2.04 -5.19	24.55 1.66 -3.62	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	34.72 1.70 -13.44	54.05 4.27 -4.33	56.47 4.51 -9.45	57.97 4.82 -8.13	59.50 4.97 -9.72	61.84 5.13 -9.64	64.67 5.25 -10.77	65.10 5.27 -11.02	66.21 5.42 -11.05	66.22 5.33 -11.55	65.97 5.58 -10.10	70.48 5.39 -16.54	66.38 5.34 -10.70	73.94 5.25 -20.08	69.57 4.91 -19.19	73.89 5.29 -19.60	63.38 5.04 -12.96	58.72 4.33 -12.32	55.64 3.44 -17.06
E_CANADA_CAP_HY 24051	23.08 0.61 0.00	19.77 0.50 0.00	17.61 0.45 0.00	17.47 0.44 0.00	17.57 0.45 0.00	20.15 0.57 0.00	46.95 1.50 0.00	44.47 1.96 0.00	47.14 2.12 0.00	47.05 2.24 0.00	49.38 2.31 0.00	51.03 2.38 0.00	51.15 2.34 0.00	52.13 2.39 0.00	51.61 2.27 0.00	52.60 2.31 0.00	50.78 2.23 0.00	52.61 2.27 0.00	50.80 2.19 0.00	47.47 2.00 0.00	51.35 2.35 0.00	47.51 2.13 0.00	43.54 1.47 0.00	36.02 0.88 0.00
E_CANADA_MHWK_HY 24050	23.12 0.65 0.00	19.81 0.54 0.00	17.62 0.46 0.00	17.47 0.44 0.00	17.58 0.46 0.00	20.15 0.57 0.00	47.04 1.59 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.94 2.29 0.00	51.10 2.29 0.00	52.13 2.39 0.00	51.66 2.32 0.00	52.70 2.41 0.00	50.88 2.33 0.00	52.81 2.47 0.00	50.94 2.33 0.00	47.56 2.09 0.00	51.30 2.30 0.00	47.51 2.13 0.00	43.75 1.68 0.00	36.30 1.16 0.00
E_FISHKILL___LBMP 23776	23.95 1.48 0.00	20.47 1.20 0.00	18.24 1.08 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.54 3.09 0.00	45.78 3.27 0.00	48.62 3.60 0.00	48.62 3.81 0.00	51.07 4.00 0.00	52.74 4.09 0.00	52.91 4.10 0.00	53.97 4.23 0.00	53.53 4.19 0.00	54.67 4.38 0.00	52.77 4.22 0.00	54.52 4.18 0.00	52.69 4.08 0.00	49.29 3.82 0.00	53.12 4.12 0.00	49.28 3.90 0.00	45.39 3.32 0.00	37.74 2.60 0.00
FAR ROCKAWAY___4 23548	30.27 2.61 -5.19	25.05 2.16 -3.62	19.07 1.91 0.00	18.90 1.87 0.00	19.00 1.88 0.00	35.23 2.21 -13.44	55.37 5.59 -4.33	69.44 5.91 -21.02	71.53 6.44 -20.07	73.43 6.68 -21.94	78.09 7.01 -24.01	84.65 7.25 -28.75	84.71 7.27 -28.63	84.98 7.46 -27.78	84.96 7.35 -28.27	84.91 7.64 -26.98	80.21 7.33 -24.33	80.72 7.35 -23.03	81.21 6.71 -25.89	81.17 6.27 -29.43	81.21 6.76 -25.45	77.83 6.81 -25.64	70.29 5.72 -22.50	56.66 4.46 -17.06
FENNER___WINDPWR 24204	22.47 0.00 0.00	19.27 0.00 0.00	17.16 0.00 0.00	17.03 0.00 0.00	17.12 0.00 0.00	19.62 0.04 0.00	45.90 0.45 0.00	43.40 0.89 0.00	45.97 0.95 0.00	45.71 0.90 0.00	48.01 0.94 0.00	49.67 1.02 0.00	49.83 1.02 0.00	50.83 1.09 0.00	50.33 0.99 0.00	51.30 1.01 0.00	49.52 0.97 0.00	51.55 1.21 0.00	49.73 1.12 0.00	46.42 0.95 0.00	50.13 1.13 0.00	46.51 1.13 0.00	42.70 0.63 0.00	35.25 0.11 0.00
FIBERTEK___ENERGY 23856	22.07 -0.40 0.00	18.98 -0.29 0.00	16.90 -0.26 0.00	16.77 -0.26 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	45.09 -0.36 0.00	42.72 0.21 0.00	45.25 0.23 0.00	45.17 0.36 0.00	47.40 0.33 0.00	49.14 0.49 0.00	49.30 0.49 0.00	50.29 0.55 0.00	49.78 0.44 0.00	50.74 0.45 0.00	48.99 0.44 0.00	50.79 0.45 0.00	49.00 0.39 0.00	45.74 0.27 0.00	49.49 0.49 0.00	46.02 0.64 0.00	42.11 0.04 0.00	34.58 -0.56 0.00
FITZPATRICK___ 23598	21.55 -0.92 0.00	18.50 -0.77 0.00	16.49 -0.67 0.00	16.37 -0.66 0.00	16.45 -0.67 0.00	18.82 -0.76 0.00	43.68 -1.77 0.00	41.06 -1.45 0.00	43.44 -1.58 0.00	43.29 -1.52 0.00	45.42 -1.65 0.00	47.04 -1.61 0.00	47.15 -1.66 0.00	48.10 -1.64 0.00	47.66 -1.68 0.00	48.58 -1.71 0.00	46.90 -1.65 0.00	48.63 -1.71 0.00	46.91 -1.70 0.00	43.83 -1.64 0.00	47.29 -1.71 0.00	43.97 -1.41 0.00	40.64 -1.43 0.00	33.70 -1.44 0.00
FORT ORANGE___ 23900	23.62 1.15 0.00	20.21 0.94 0.00	18.00 0.84 0.00	17.86 0.83 0.00	17.96 0.84 0.00	20.54 0.96 0.00	47.68 2.23 0.00	44.98 2.47 0.00	47.77 2.75 0.00	47.68 2.87 0.00	50.08 3.01 0.00	51.71 3.06 0.00	51.88 3.07 0.00	52.92 3.18 0.00	52.45 3.11 0.00	53.51 3.22 0.00	51.66 3.11 0.00	53.41 3.07 0.00	51.58 2.97 0.00	48.24 2.77 0.00	52.04 3.04 0.00	48.24 2.86 0.00	44.38 2.31 0.00	36.90 1.76 0.00
FORT_DRUM_COGEN 23780	21.17 -1.30 0.00	18.15 -1.12 0.00	16.11 -1.05 0.00	15.99 -1.04 0.00	16.09 -1.03 0.00	18.52 -1.06 0.00	44.13 -1.32 0.00	40.47 -2.04 0.00	43.13 -1.89 0.00	42.30 -2.51 0.00	44.48 -2.59 0.00	46.02 -2.63 0.00	46.17 -2.64 0.00	47.05 -2.69 0.00	46.63 -2.71 0.00	47.52 -2.77 0.00	45.88 -2.67 0.00	48.33 -2.01 0.00	46.62 -1.99 0.00	44.83 -0.64 0.00	48.41 -0.59 0.00	44.74 -0.64 0.00	40.93 -1.14 0.00	33.52 -1.62 0.00
FPL_FAR_ROCK_GT1 24212	30.27 2.61 -5.19	25.05 2.16 -3.62	19.07 1.91 0.00	18.90 1.87 0.00	19.00 1.88 0.00	35.23 2.21 -13.44	55.37 5.59 -4.33	69.44 5.91 -21.02	71.53 6.44 -20.07	73.43 6.68 -21.94	78.09 7.01 -24.01	84.65 7.25 -28.75	84.71 7.27 -28.63	84.98 7.46 -27.78	84.96 7.35 -28.27	84.91 7.64 -26.98	80.21 7.33 -24.33	80.72 7.35 -23.03	81.21 6.22 -25.89	80.72 6.27 -29.43	80.72 6.76 -25.45	77.83 6.81 -25.64	70.29 5.72 -22.50	56.66 4.46 -17.06
FPL_FAR_ROCK_GT2 23815	30.27 2.61 -5.19	25.05 2.16 -3.62	19.07 1.91 0.00	18.90 1.87 0.00	19.00 1.88 0.00	35.23 2.21 -13.44	55.37 5.59 -4.33	69.44 5.91 -21.02	71.53 6.44 -20.07	73.43 6.68 -21.94	78.09 7.01 -24.01	84.65 7.25 -28.75	84.71 7.27 -28.63	84.98 7.46 -27.78	84.96 7.35 -28.27	84.91 7.64 -26.98	80.21 7.33 -24.33	80.72 7.35 -23.03	81.21 6.71 -25.89	81.17 6.27 -29.43	81.21 6.76 -25.45	77.83 6.81 -25.64	70.29 5.72 -22.50	56.66 4.46 -17.06

FRANKLIN_FALL_HYD 24054	22.04 -0.43 0.00	18.92 -0.35 0.00	16.82 -0.34 0.00	16.69 -0.34 0.00	16.78 -0.34 0.00	19.21 -0.37 0.00	44.72 -0.73 0.00	41.23 -1.28 0.00	43.76 -1.26 0.00	43.15 -1.66 0.00	45.42 -1.65 0.00	46.85 -1.80 0.00	47.00 -1.81 0.00	47.85 -1.89 0.00	47.56 -1.78 0.00	48.38 -1.91 0.00	46.75 -1.80 0.00	48.78 -1.56 0.00	47.15 -1.46 0.00	44.24 -1.23 0.00	47.48 -1.52 0.00	43.61 -1.77 0.00	40.81 -1.26 0.00	34.54 -0.60 0.00
FULTON COGEN____ 23766	22.16 -0.31 0.00	19.04 -0.23 0.00	16.94 -0.22 0.00	16.81 -0.22 0.00	16.90 -0.22 0.00	19.38 -0.20 0.00	45.45 0.00 0.00	43.06 0.55 0.00	45.65 0.63 0.00	45.48 0.67 0.00	47.78 0.71 0.00	49.48 0.83 0.00	49.64 0.83 0.00	50.64 0.90 0.00	50.18 0.84 0.00	51.14 0.85 0.00	49.33 0.78 0.00	51.30 0.96 0.00	49.44 0.83 0.00	46.24 0.77 0.00	50.03 1.03 0.00	46.51 1.13 0.00	42.53 0.46 0.00	34.79 -0.35 0.00
G.F.CEMENT____DRP 24184	23.23 0.76 0.00	19.87 0.60 0.00	17.69 0.53 0.00	17.54 0.51 0.00	17.65 0.53 0.00	20.25 0.67 0.00	46.90 1.45 0.00	44.25 1.74 0.00	47.09 2.07 0.00	46.96 2.15 0.00	49.42 2.35 0.00	51.03 2.38 0.00	51.25 2.44 0.00	52.23 2.49 0.00	51.71 2.37 0.00	52.75 2.46 0.00	50.93 2.38 0.00	52.71 2.37 0.00	50.85 2.24 0.00	47.56 2.09 0.00	51.30 2.30 0.00	47.47 2.09 0.00	43.54 1.47 0.00	36.19 1.05 0.00
GARDENVILLE____LBMP 24039	19.98 -2.49 0.00	17.11 -2.16 0.00	15.34 -1.82 0.00	15.29 -1.74 0.00	15.34 -1.78 0.00	17.46 -2.12 0.00	40.13 -5.32 0.00	38.98 -3.53 0.00	40.47 -4.55 0.00	41.00 -3.81 0.00	42.79 -4.28 0.00	44.76 -3.89 0.00	44.81 -4.00 0.00	45.81 -3.93 0.00	45.05 -4.29 0.00	46.17 -4.12 0.00	44.42 -4.13 0.00	45.71 -4.63 0.00	43.65 -4.96 0.00	40.51 -4.96 0.00	44.10 -4.90 0.00	41.93 -3.45 0.00	38.45 -3.62 0.00	30.82 -4.32 0.00
GENERAL____MILLS 23808	20.02 -2.45 0.00	17.17 -2.10 0.00	15.39 -1.77 0.00	15.33 -1.70 0.00	15.39 -1.73 0.00	17.52 -2.06 0.00	40.27 -5.18 0.00	39.11 -3.40 0.00	40.56 -4.46 0.00	41.09 -3.72 0.00	42.93 -4.14 0.00	44.86 -3.79 0.00	44.95 -3.86 0.00	45.96 -3.78 0.00	45.20 -4.14 0.00	46.27 -4.02 0.00	44.52 -4.03 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.60 -4.87 0.00	44.20 -4.80 0.00	42.02 -3.36 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
GE_PLASTICS____DRP 24183	23.17 0.70 0.00	19.85 0.58 0.00	17.67 0.51 0.00	17.52 0.49 0.00	17.62 0.50 0.00	20.15 0.57 0.00	46.68 1.23 0.00	43.96 1.45 0.00	46.64 1.62 0.00	46.51 1.70 0.00	48.86 1.79 0.00	50.40 1.75 0.00	50.62 1.81 0.00	51.58 1.84 0.00	51.07 1.73 0.00	52.15 1.86 0.00	50.35 1.80 0.00	52.05 1.71 0.00	50.31 1.70 0.00	47.06 1.59 0.00	50.76 1.76 0.00	47.06 1.68 0.00	43.42 1.35 0.00	36.12 0.98 0.00
GILBOA____1 23756	23.32 0.85 0.00	20.02 0.75 0.00	17.83 0.67 0.00	17.69 0.66 0.00	17.79 0.67 0.00	20.29 0.71 0.00	46.90 1.45 0.00	44.21 1.70 0.00	46.87 1.85 0.00	46.69 1.88 0.00	49.05 1.98 0.00	50.60 1.95 0.00	50.76 1.95 0.00	51.73 1.99 0.00	51.31 1.97 0.00	52.35 2.06 0.00	50.54 1.99 0.00	52.30 1.96 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.06 2.06 0.00	47.33 1.95 0.00	43.71 1.64 0.00	36.30 1.16 0.00
GILBOA____2 23757	23.41 0.94 0.00	20.10 0.83 0.00	17.92 0.76 0.00	17.78 0.75 0.00	17.86 0.74 0.00	20.38 0.80 0.00	46.90 1.45 0.00	44.21 1.70 0.00	46.87 1.85 0.00	46.69 1.88 0.00	49.05 1.98 0.00	50.40 1.75 0.00	50.62 1.81 0.00	51.58 1.84 0.00	51.17 1.83 0.00	52.20 1.91 0.00	50.40 1.85 0.00	52.10 1.76 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.06 2.06 0.00	47.33 1.95 0.00	43.71 1.64 0.00	36.30 1.16 0.00
GILBOA____3 23758	23.32 0.85 0.00	20.10 0.83 0.00	17.92 0.76 0.00	17.78 0.75 0.00	17.86 0.74 0.00	20.29 0.71 0.00	46.90 1.45 0.00	44.21 1.70 0.00	46.87 1.85 0.00	46.56 1.75 0.00	48.86 1.79 0.00	50.40 1.75 0.00	50.57 1.76 0.00	51.58 1.84 0.00	51.17 1.83 0.00	52.15 1.86 0.00	50.40 1.85 0.00	52.10 1.76 0.00	50.41 1.80 0.00	47.15 1.68 0.00	50.86 1.86 0.00	47.15 1.77 0.00	43.71 1.64 0.00	36.30 1.16 0.00
GILBOA____4 23759	23.41 0.94 0.00	20.10 0.83 0.00	17.92 0.76 0.00	17.78 0.75 0.00	17.86 0.74 0.00	20.38 0.80 0.00	46.90 1.45 0.00	44.21 1.70 0.00	46.87 1.85 0.00	46.69 1.88 0.00	49.05 1.98 0.00	50.60 1.95 0.00	50.76 1.95 0.00	51.73 1.99 0.00	51.31 1.97 0.00	52.35 2.06 0.00	50.54 1.99 0.00	52.30 1.96 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.06 2.06 0.00	47.33 1.95 0.00	43.71 1.64 0.00	36.30 1.16 0.00
GILBOA____ 23599	23.32 0.85 0.00	20.02 0.75 0.00	17.83 0.67 0.00	17.69 0.66 0.00	17.79 0.67 0.00	20.29 0.71 0.00	46.90 1.45 0.00	44.21 1.70 0.00	46.87 1.85 0.00	46.69 1.88 0.00	49.05 1.98 0.00	50.60 1.95 0.00	50.76 1.95 0.00	51.73 1.99 0.00	51.31 1.97 0.00	52.35 2.06 0.00	50.54 1.99 0.00	52.30 1.96 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.06 2.06 0.00	47.33 1.95 0.00	43.71 1.64 0.00	36.30 1.16 0.00
GINNA____ 23603	19.73 -2.74 0.00	17.07 -2.20 0.00	15.24 -1.92 0.00	15.14 -1.89 0.00	15.22 -1.90 0.00	17.41 -2.17 0.00	40.36 -5.09 0.00	38.43 -4.08 0.00	40.29 -4.73 0.00	40.06 -4.75 0.00	42.03 -5.04 0.00	43.74 -4.91 0.00	43.83 -4.98 0.00	44.77 -4.97 0.00	44.16 -5.18 0.00	45.16 -5.13 0.00	43.55 -5.00 0.00	45.21 -5.13 0.00	43.46 -5.15 0.00	40.42 -5.05 0.00	43.81 -5.19 0.00	41.20 -4.18 0.00	38.07 -4.00 0.00	31.13 -4.01 0.00
GLEN PARK____ 23778	21.44 -1.03 0.00	18.38 -0.89 0.00	16.32 -0.84 0.00	16.18 -0.85 0.00	16.30 -0.82 0.00	18.76 -0.82 0.00	44.72 -0.73 0.00	41.32 -1.19 0.00	43.98 -1.04 0.00	43.20 -1.61 0.00	45.42 -1.65 0.00	47.04 -1.61 0.00	47.15 -1.66 0.00	48.05 -1.69 0.00	47.61 -1.73 0.00	48.53 -1.76 0.00	46.90 -1.65 0.00	49.38 -0.96 0.00	47.59 -1.02 0.00	45.56 0.09 0.00	49.29 0.29 0.00	45.61 0.23 0.00	41.61 -0.46 0.00	33.95 -1.19 0.00
GLENWOOD_IC_1_G5 23712	29.68 2.02 -5.19	24.55 1.66 -3.62	18.62 1.46 0.00	18.48 1.45 0.00	18.56 1.44 0.00	34.70 1.68 -13.44	54.05 4.27 -4.33	56.94 4.55 -9.88	58.55 4.95 -8.58	60.14 5.15 -10.18	62.66 5.41 -10.18	65.68 5.59 -11.44	66.10 5.61 -11.68	67.19 5.77 -11.68	67.24 5.72 -12.18	66.96 5.93 -10.74	71.11 5.73 -16.83	67.24 5.74 -11.16	74.45 5.54 -20.30	70.28 5.23 -19.58	74.45 5.63 -19.82	64.12 5.31 -13.43	59.27 4.50 -12.70	55.71 3.51 -17.06
GLENWOOD_IC_2_G1 23688	29.55 1.89 -5.19	24.43 1.54 -3.62	18.53 1.37 0.00	18.38 1.35 0.00	18.47 1.35 0.00	34.59 1.57 -13.44	53.78 4.00 -4.33	55.21 4.25 -8.45	56.71 4.59 -7.10	58.32 4.84 -8.67	60.55 5.08 -8.40	63.07 5.21 -9.21	63.58 5.27 -9.50	64.77 5.42 -9.61	64.78 5.33 -10.11	64.52 5.58 -8.65	69.80 5.39 -15.86	65.32 5.34 -9.64	73.39 5.20 -19.58	68.65 4.87 -18.31	73.33 5.24 -19.09	62.19 4.95 -11.86	57.73 4.25 -11.41	55.50 3.30 -17.06
GLENWOOD_IC_3_G1 23689	29.55 1.89 -5.19	24.43 1.54 -3.62	18.53 1.37 0.00	18.38 1.35 0.00	18.47 1.35 0.00	34.59 1.57 -13.44	53.78 4.00 -4.33	55.21 4.25 -8.45	56.71 4.59 -7.10	58.32 4.84 -8.67	60.55 5.08 -8.40	63.07 5.21 -9.21	63.58 5.27 -9.50	64.77 5.42 -9.61	64.78 5.33 -10.11	64.52 5.58 -8.65	69.80 5.39 -15.86	65.32 5.34 -9.64	73.39 5.20 -19.58	68.65 4.87 -18.31	73.33 5.24 -19.09	62.19 4.95 -11.86	57.73 4.25 -11.41	55.50 3.30 -17.06

GLENWOOD___4 23550	29.68 2.02 -5.19	24.55 1.66 -3.62	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	34.70 1.68 -13.44	54.05 4.27 -4.33	56.94 4.55 -9.88	58.55 4.95 -8.58	60.14 5.15 -10.18	62.66 5.41 -10.18	65.68 5.59 -11.44	66.10 5.61 -11.68	67.19 5.77 -11.68	67.24 5.72 -12.18	66.96 5.93 -10.74	71.11 5.73 -16.83	67.24 5.74 -11.16	74.45 5.54 -20.30	70.28 5.23 -19.58	74.45 5.63 -19.82	64.12 5.31 -13.43	59.27 4.50 -12.70	55.71 3.51 -17.06
GLENWOOD___5 23614	29.68 2.02 -5.19	24.55 1.66 -3.62	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	34.70 1.68 -13.44	54.05 4.27 -4.33	56.94 4.55 -9.88	58.55 4.95 -8.58	60.14 5.15 -10.18	62.66 5.41 -10.18	65.68 5.59 -11.44	66.10 5.61 -11.68	67.19 5.77 -11.68	67.24 5.72 -12.18	66.96 5.93 -10.74	71.11 5.73 -16.83	67.24 5.74 -11.16	74.45 5.54 -20.30	70.28 5.23 -19.58	74.45 5.63 -19.82	64.12 5.31 -13.43	59.27 4.50 -12.70	55.71 3.51 -17.06
GLOBAL GREEN_PORT_GT1 23814	30.92 3.26 -5.19	25.59 2.70 -3.62	19.55 2.39 0.00	19.36 2.33 0.00	19.47 2.35 0.00	35.78 2.76 -13.44	56.69 6.91 -4.33	57.78 7.40 -7.87	59.35 7.83 -6.50	60.84 7.98 -8.05	63.18 8.43 -7.68	66.11 9.15 -8.31	66.60 9.18 -8.61	67.32 9.40 -8.18	67.23 9.23 -8.66	67.69 9.61 -7.79	71.79 9.23 -14.01	68.60 9.36 -8.90	77.04 9.14 -19.29	71.81 8.55 -17.79	77.06 9.26 -18.80	65.17 8.58 -11.21	59.91 6.94 -10.90	57.54 5.34 -17.06
GOUDEY___7 23579	21.73 -0.74 0.00	18.60 -0.67 0.00	16.56 -0.60 0.00	16.49 -0.54 0.00	16.54 -0.58 0.00	18.93 -0.65 0.00	44.36 -1.09 0.00	42.47 -0.04 0.00	44.97 -0.05 0.00	45.39 0.58 0.00	47.63 0.56 0.00	49.38 0.73 0.00	49.54 0.73 0.00	50.54 0.80 0.00	50.03 0.69 0.00	50.99 0.70 0.00	49.13 0.58 0.00	50.84 0.50 0.00	48.95 0.34 0.00	45.61 0.14 0.00	49.49 0.49 0.00	45.92 0.54 0.00	41.44 -0.63 0.00	33.84 -1.30 0.00
GOUDEY___8 23580	21.66 -0.81 0.00	18.52 -0.75 0.00	16.51 -0.65 0.00	16.42 -0.61 0.00	16.49 -0.63 0.00	18.87 -0.71 0.00	44.09 -1.36 0.00	42.21 -0.30 0.00	44.70 -0.32 0.00	45.08 0.27 0.00	47.31 0.24 0.00	49.04 0.39 0.00	49.20 0.39 0.00	50.19 0.45 0.00	49.69 0.35 0.00	50.69 0.40 0.00	48.79 0.24 0.00	50.49 0.15 0.00	48.61 0.00 0.00	45.33 -0.14 0.00	49.20 0.20 0.00	45.61 0.23 0.00	41.19 -0.88 0.00	33.63 -1.51 0.00
GOWANUS_GT 1_GRP 23732	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT 2_GRP 23617	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT 3_GRP 23618	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT 4_GRP 23751	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_1 24077	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_2 24078	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_3 24079	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_4 24080	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_5 24084	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_6 24111	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT1_7 24112	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11

GOWANUS_GT1_8 24113	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_1 24114	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_2 24115	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_3 24116	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_4 24117	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_5 24118	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_6 24119	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_7 24120	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT2_8 24121	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_1 24122	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_2 24123	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_3 24124	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_4 24125	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_5 24126	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_6 24127	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT3_7 24128	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11

GOWANUS_GT3_8 24129	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_1 24130	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_2 24131	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_3 24132	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_4 24133	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_5 24134	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_6 24135	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_7 24136	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GOWANUS_GT4_8 24137	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
GRAHMSVILLE___HY 23607	23.46 0.99 0.00	20.06 0.79 0.00	17.88 0.72 0.00	17.73 0.70 0.00	17.82 0.70 0.00	20.38 0.80 0.00	47.54 2.09 0.00	44.89 2.38 0.00	47.68 2.66 0.00	47.63 2.82 0.00	50.04 2.97 0.00	51.71 3.06 0.00	51.93 3.12 0.00	52.97 3.23 0.00	52.70 3.36 0.00	53.76 3.47 0.00	51.90 3.35 0.00	53.71 3.37 0.00	51.82 3.21 0.00	48.47 3.00 0.00	52.28 3.28 0.00	48.47 3.09 0.00	44.55 2.48 0.00	37.00 1.86 0.00
GREENIDGE___3 23582	20.99 -1.48 0.00	18.02 -1.25 0.00	16.08 -1.08 0.00	16.01 -1.02 0.00	16.06 -1.06 0.00	18.39 -1.19 0.00	42.27 -3.18 0.00	40.64 -1.87 0.00	42.86 -2.16 0.00	43.15 -1.66 0.00	45.23 -1.84 0.00	47.04 -1.61 0.00	47.15 -1.66 0.00	48.15 -1.59 0.00	47.56 -1.78 0.00	48.53 -1.76 0.00	46.75 -1.80 0.00	48.43 -1.91 0.00	46.52 -2.09 0.00	43.29 -2.18 0.00	47.04 -1.96 0.00	43.93 -1.45 0.00	39.76 -2.31 0.00	32.19 -2.95 0.00
GREENIDGE___4 23583	20.94 -1.53 0.00	18.00 -1.27 0.00	16.06 -1.10 0.00	15.99 -1.04 0.00	16.04 -1.08 0.00	18.35 -1.23 0.00	42.04 -3.41 0.00	40.43 -2.08 0.00	42.63 -2.39 0.00	42.93 -1.88 0.00	45.00 -2.07 0.00	46.75 -1.90 0.00	46.86 -1.95 0.00	47.85 -1.89 0.00	47.32 -2.02 0.00	48.23 -2.06 0.00	46.46 -2.09 0.00	48.13 -2.21 0.00	46.28 -2.33 0.00	43.06 -2.41 0.00	46.75 -2.25 0.00	43.70 -1.68 0.00	39.55 -2.52 0.00	32.01 -3.13 0.00
HARZA MOOSE___RIVER 24016	22.60 0.13 0.00	19.39 0.12 0.00	17.26 0.10 0.00	17.13 0.10 0.00	17.22 0.10 0.00	19.72 0.14 0.00	46.09 0.64 0.00	43.40 0.89 0.00	46.01 0.99 0.00	45.75 0.94 0.00	48.06 0.99 0.00	49.67 1.02 0.00	49.83 1.02 0.00	50.78 1.04 0.00	50.33 0.99 0.00	51.35 1.06 0.00	49.57 1.02 0.00	51.55 1.21 0.00	49.73 1.12 0.00	46.47 1.00 0.00	50.13 1.13 0.00	46.47 1.09 0.00	42.79 0.72 0.00	35.46 0.32 0.00
HEMPSTEAD____ 23647	29.75 2.09 -5.19	24.61 1.72 -3.62	18.69 1.53 0.00	18.51 1.48 0.00	18.61 1.49 0.00	34.78 1.76 -13.44	54.19 4.41 -4.33	56.93 4.63 -9.79	58.50 5.00 -8.48	60.04 5.15 -10.08	62.50 5.37 -10.06	65.44 5.50 -11.29	65.91 5.56 -11.54	67.00 5.72 -11.54	67.00 5.62 -12.04	66.77 5.88 -10.60	70.99 5.68 -16.76	67.04 5.64 -11.06	74.35 5.49 -20.25	70.14 5.18 -19.49	74.36 5.59 -19.77	63.97 5.26 -13.33	59.18 4.50 -12.61	55.75 3.55 -17.06
HICKLING___1 23621	20.99 -1.48 0.00	17.92 -1.35 0.00	15.98 -1.18 0.00	15.94 -1.09 0.00	15.97 -1.15 0.00	18.33 -1.25 0.00	43.31 -2.14 0.00	42.08 -0.43 0.00	44.57 -0.45 0.00	45.35 0.54 0.00	47.54 0.47 0.00	49.43 0.78 0.00	49.54 0.73 0.00	50.64 0.90 0.00	50.03 0.69 0.00	50.99 0.70 0.00	49.04 0.49 0.00	50.69 0.35 0.00	48.66 0.05 0.00	45.24 -0.23 0.00	49.34 0.34 0.00	45.83 0.45 0.00	40.64 -1.43 0.00	32.61 -2.53 0.00
HICKLING___2 23622	20.99 -1.48 0.00	17.92 -1.35 0.00	15.98 -1.18 0.00	15.96 -1.07 0.00	15.97 -1.15 0.00	18.33 -1.25 0.00	43.31 -2.14 0.00	42.08 -0.43 0.00	44.57 -0.45 0.00	45.35 0.54 0.00	47.54 0.47 0.00	49.43 0.78 0.00	49.54 0.73 0.00	50.64 0.90 0.00	50.03 0.69 0.00	50.99 0.70 0.00	49.04 0.49 0.00	50.69 0.35 0.00	48.66 0.05 0.00	45.24 -0.23 0.00	49.34 0.34 0.00	45.83 0.45 0.00	40.64 -1.43 0.00	32.61 -2.53 0.00

HIGH FALLS___HY 23754	23.77 1.30 0.00	20.33 1.06 0.00	18.10 0.94 0.00	17.97 0.94 0.00	18.06 0.94 0.00	20.66 1.08 0.00	48.09 2.64 0.00	45.40 2.89 0.00	48.22 3.20 0.00	48.26 3.45 0.00	50.69 3.62 0.00	52.40 3.75 0.00	52.62 3.81 0.00	53.67 3.93 0.00	53.53 4.19 0.00	54.67 4.38 0.00	52.77 4.22 0.00	54.52 4.18 0.00	52.64 4.03 0.00	49.24 3.77 0.00	53.07 4.07 0.00	49.24 3.86 0.00	45.31 3.24 0.00	37.63 2.49 0.00
HILLBURN___GT 23639	23.93 1.46 0.00	20.43 1.16 0.00	18.21 1.05 0.00	18.05 1.02 0.00	18.15 1.03 0.00	20.77 1.19 0.00	48.54 3.09 0.00	45.87 3.36 0.00	48.71 3.69 0.00	48.75 3.94 0.00	51.21 4.14 0.00	52.93 4.28 0.00	53.11 4.30 0.00	54.17 4.43 0.00	53.73 4.39 0.00	54.92 4.63 0.00	53.02 4.47 0.00	54.72 4.38 0.00	52.84 4.23 0.00	49.43 3.96 0.00	53.26 4.26 0.00	49.46 4.08 0.00	45.48 3.41 0.00	37.78 2.64 0.00
HOLTSVIL 1-5___GRP1 24031	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVIL6-10___GRP2 24032	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HOLTSVILLE_IC_1 23690	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVILLE_IC_10 23699	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HOLTSVILLE_IC_2 23691	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVILLE_IC_3 23692	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVILLE_IC_4 23693	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVILLE_IC_5 23694	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.42 4.64 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.21 4.96 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.38 4.42 -10.89	55.89 3.69 -17.06
HOLTSVILLE_IC_6 23695	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HOLTSVILLE_IC_7 23696	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HOLTSVILLE_IC_8 23697	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HOLTSVILLE_IC_9 23698	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.06 2.04 -13.44	54.64 4.86 -4.33	55.46 5.06 -7.89	56.81 5.27 -6.52	58.08 5.20 -8.07	60.00 5.23 -7.70	62.44 5.45 -8.34	62.92 5.47 -8.64	63.62 5.62 -8.26	63.61 5.53 -8.74	63.98 5.88 -7.81	68.38 5.68 -14.15	65.01 5.74 -8.93	73.55 5.64 -19.30	68.55 5.27 -17.81	73.54 5.73 -18.81	62.02 5.40 -11.24	57.63 4.63 -10.93	56.07 3.87 -17.06
HQ_GEN_CEDARS 23644	22.13 -0.34 0.00	19.02 -0.25 0.00	16.89 -0.27 0.00	16.76 -0.27 0.00	16.85 -0.27 0.00	19.29 -0.29 0.00	45.18 -0.27 0.00	41.66 -0.85 0.00	44.25 -0.77 0.00	43.47 -1.34 0.00	45.80 -1.27 0.00	47.19 -1.46 0.00	47.35 -1.46 0.00	48.20 -1.54 0.00	47.91 -1.43 0.00	48.73 -1.56 0.00	47.09 -1.46 0.00	49.28 -1.06 0.00	47.69 -0.92 0.00	44.70 -0.77 0.00	47.97 -1.03 0.00	44.06 -1.32 0.00	41.19 -0.88 0.00	34.82 -0.32 0.00
HQ_GEN_CHAT DC 23651	22.43 -0.04 0.00	19.23 -0.04 0.00	17.11 -0.05 0.00	16.98 -0.05 0.00	17.09 -0.03 0.00	23.33 -0.04 -3.79	40.73 -0.14 4.58	41.87 -0.64 0.00	44.34 -0.68 0.00	44.00 -0.81 0.00	46.22 -0.85 0.00	47.73 -0.92 0.00	47.93 -0.88 0.00	48.80 -0.94 0.00	48.45 -0.89 0.00	49.33 -0.96 0.00	47.63 -0.92 0.00	49.48 -0.86 0.00	47.78 -0.83 0.00	44.74 -0.73 0.00	48.12 -0.88 0.00	44.38 -1.00 0.00	41.48 -0.59 0.00	35.03 -0.11 0.00

HUDAV+59+74_TH_GRP 23620	24.34 1.87 0.00	20.77 1.50 0.00	18.52 1.36 0.00	18.36 1.33 0.00	18.46 1.34 0.00	21.13 1.55 0.00	49.49 4.04 0.00	58.47 4.29 -11.67	62.52 4.64 -12.86	62.56 4.88 -12.87	63.68 5.13 -11.48	64.99 5.30 -11.04	64.99 5.32 -10.86	65.00 5.47 -9.79	65.04 5.43 -10.27	65.10 5.63 -9.18	64.97 5.44 -10.98	69.66 5.44 -13.88	62.59 5.25 -8.73	62.53 4.91 -12.15	62.60 5.34 -8.26	60.70 5.04 -10.28	58.70 4.29 -12.34	44.28 3.34 -5.80
HUDSON AVE_GT_3 23810	24.34 1.87 0.00	20.77 1.50 0.00	18.52 1.36 0.00	18.36 1.33 0.00	18.46 1.34 0.00	21.13 1.55 0.00	49.49 4.04 0.00	58.47 4.29 -11.67	62.52 4.64 -12.86	62.56 4.88 -12.87	63.68 5.13 -11.48	64.99 5.30 -11.04	64.99 5.32 -10.86	65.00 5.47 -9.79	65.04 5.43 -10.27	65.10 5.63 -9.18	64.97 5.44 -10.98	69.66 5.44 -13.88	62.59 5.25 -8.73	62.53 4.91 -12.15	62.60 5.34 -8.26	60.70 5.04 -10.28	58.70 4.29 -12.34	44.28 3.34 -5.80
HUDSON AVE_GT_4 23540	24.34 1.87 0.00	20.77 1.50 0.00	18.52 1.36 0.00	18.36 1.33 0.00	18.46 1.34 0.00	21.13 1.55 0.00	49.49 4.04 0.00	58.47 4.29 -11.67	62.52 4.64 -12.86	62.56 4.88 -12.87	63.68 5.13 -11.48	64.99 5.30 -11.04	64.99 5.32 -10.86	65.00 5.47 -9.79	65.04 5.43 -10.27	65.10 5.63 -9.18	64.97 5.44 -10.98	69.66 5.44 -13.88	62.59 5.25 -8.73	62.53 4.91 -12.15	62.60 5.34 -8.26	60.70 5.04 -10.28	58.70 4.29 -12.34	44.28 3.34 -5.80
HUDSON AVE_GT_5 23657	24.34 1.87 0.00	20.77 1.50 0.00	18.52 1.36 0.00	18.36 1.33 0.00	18.46 1.34 0.00	21.13 1.55 0.00	49.49 4.04 0.00	58.47 4.29 -11.67	62.52 4.64 -12.86	62.56 4.88 -12.87	63.68 5.13 -11.48	64.99 5.30 -11.04	64.99 5.32 -10.86	65.00 5.47 -9.79	65.04 5.43 -10.27	65.10 5.63 -9.18	64.97 5.44 -10.98	69.66 5.44 -13.88	62.59 5.25 -8.73	62.53 4.91 -12.15	62.60 5.34 -8.26	60.70 5.04 -10.28	58.70 4.29 -12.34	44.28 3.34 -5.80
HUDSON_AVE_10 24168	24.38 1.91 0.00	20.81 1.54 0.00	18.53 1.37 0.00	18.39 1.36 0.00	18.49 1.37 0.00	21.17 1.59 0.00	49.59 4.14 0.00	58.56 4.38 -11.67	62.65 4.77 -12.86	62.70 5.02 -12.87	63.82 5.27 -11.48	65.09 5.40 -11.04	65.14 5.47 -10.86	65.15 5.62 -9.79	65.14 5.53 -10.27	65.25 5.78 -9.18	65.11 5.58 -10.98	69.76 5.54 -13.88	62.74 5.40 -8.73	62.67 5.05 -12.15	62.70 5.44 -8.26	60.79 5.13 -10.28	58.79 4.38 -12.34	44.35 3.41 -5.80
HUNTLEY___63 23557	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
HUNTLEY___64 23558	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
HUNTLEY___65 23559	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
HUNTLEY___66 23560	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
HUNTLEY___67 23561	19.86 -2.61 0.00	17.01 -2.26 0.00	15.27 -1.89 0.00	15.21 -1.82 0.00	15.27 -1.85 0.00	17.37 -2.21 0.00	39.72 -5.73 0.00	38.30 -4.21 0.00	39.62 -5.40 0.00	39.97 -4.84 0.00	41.70 -5.37 0.00	43.64 -5.01 0.00	43.69 -5.12 0.00	44.67 -5.07 0.00	43.91 -5.43 0.00	45.01 -5.28 0.00	43.35 -5.20 0.00	44.60 -5.74 0.00	42.63 -5.98 0.00	39.51 -5.96 0.00	43.02 -5.98 0.00	41.02 -4.36 0.00	37.99 -4.08 0.00	30.57 -4.57 0.00
HUNTLEY___68 23562	19.86 -2.61 0.00	17.01 -2.26 0.00	15.27 -1.89 0.00	15.21 -1.82 0.00	15.27 -1.85 0.00	17.37 -2.21 0.00	39.72 -5.73 0.00	38.30 -4.21 0.00	39.62 -5.40 0.00	39.97 -4.84 0.00	41.70 -5.37 0.00	43.64 -5.01 0.00	43.69 -5.12 0.00	44.67 -5.07 0.00	43.91 -5.43 0.00	45.01 -5.28 0.00	43.35 -5.20 0.00	44.60 -5.74 0.00	42.63 -5.98 0.00	39.51 -5.96 0.00	43.02 -5.98 0.00	41.02 -4.36 0.00	37.99 -4.08 0.00	30.57 -4.57 0.00
INDECK___CORINTH 23802	22.78 0.31 0.00	19.48 0.21 0.00	17.35 0.19 0.00	17.18 0.15 0.00	17.31 0.19 0.00	19.85 0.27 0.00	46.04 0.59 0.00	43.45 0.94 0.00	46.19 1.17 0.00	46.11 1.30 0.00	48.48 1.41 0.00	50.11 1.46 0.00	50.27 1.46 0.00	51.28 1.54 0.00	50.77 1.43 0.00	51.75 1.46 0.00	50.01 1.46 0.00	51.70 1.36 0.00	49.87 1.26 0.00	46.65 1.18 0.00	50.37 1.37 0.00	46.56 1.18 0.00	42.70 0.63 0.00	35.53 0.39 0.00
INDECK___ILION 23567	22.78 0.31 0.00	19.52 0.25 0.00	17.38 0.22 0.00	17.25 0.22 0.00	17.34 0.22 0.00	19.85 0.27 0.00	46.27 0.82 0.00	43.45 0.94 0.00	46.10 1.08 0.00	45.89 1.08 0.00	48.20 1.13 0.00	49.82 1.17 0.00	49.98 1.17 0.00	50.98 1.24 0.00	50.52 1.18 0.00	51.50 1.21 0.00	49.76 1.21 0.00	51.60 1.26 0.00	49.83 1.22 0.00	46.56 1.09 0.00	50.22 1.22 0.00	46.51 1.13 0.00	42.95 0.88 0.00	35.74 0.60 0.00
INDECK___OLEAN 23982	20.29 -2.18 0.00	17.36 -1.91 0.00	15.53 -1.63 0.00	15.55 -1.48 0.00	15.54 -1.58 0.00	17.80 -1.78 0.00	41.63 -3.82 0.00	41.40 -1.11 0.00	43.44 -1.58 0.00	44.59 -0.22 0.00	46.69 -0.38 0.00	48.75 0.10 0.00	48.81 0.00 0.00	49.94 0.20 0.00	49.14 -0.20 0.00	50.24 -0.05 0.00	48.21 -0.34 0.00	49.53 -0.81 0.00	47.30 -1.31 0.00	43.83 -1.64 0.00	47.97 -1.03 0.00	45.11 -0.27 0.00	40.09 -1.98 0.00	31.56 -3.58 0.00
INDECK___OSWEGO 23783	22.27 -0.20 0.00	19.14 -0.13 0.00	17.02 -0.14 0.00	16.89 -0.14 0.00	16.98 -0.14 0.00	19.48 -0.10 0.00	45.77 0.32 0.00	43.32 0.81 0.00	45.97 0.95 0.00	45.75 0.94 0.00	48.06 0.99 0.00	49.82 1.17 0.00	49.98 1.17 0.00	50.98 1.24 0.00	50.47 1.13 0.00	51.45 1.16 0.00	49.67 1.12 0.00	51.65 1.31 0.00	49.83 1.22 0.00	46.65 1.18 0.00	50.47 1.47 0.00	46.92 1.54 0.00	42.83 0.76 0.00	35.00 -0.14 0.00
INDECK___YERKES 23781	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00

INDIAN POINT_GT_1 24139	23.98 1.51 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.63 3.18 0.00	46.33 3.44 -0.38	49.22 3.78 -0.42	49.22 3.99 -0.42	51.64 4.19 -0.38	53.34 4.33 -0.36	53.51 4.34 -0.36	54.54 4.48 -0.32	54.12 4.44 -0.34	55.27 4.68 -0.30	53.43 4.52 -0.36	55.23 4.43 -0.46	53.18 4.28 -0.29	49.87 4.00 -0.40	53.63 4.36 -0.27	49.85 4.13 -0.34	45.97 3.49 -0.41	38.00 2.67 -0.19
INDIAN POINT_GT_2 23659	23.98 1.51 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.63 3.18 0.00	46.33 3.44 -0.38	49.22 3.78 -0.42	49.22 3.99 -0.42	51.64 4.19 -0.38	53.34 4.33 -0.36	53.51 4.34 -0.36	54.54 4.48 -0.32	54.12 4.44 -0.34	55.27 4.68 -0.30	53.43 4.52 -0.36	55.23 4.43 -0.46	53.18 4.28 -0.29	49.87 4.00 -0.40	53.63 4.36 -0.27	49.85 4.13 -0.34	45.97 3.49 -0.41	38.00 2.67 -0.19
INDIAN POINT_GT_3 24019	23.98 1.51 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.63 3.18 0.00	46.33 3.44 -0.38	49.22 3.78 -0.42	49.22 3.99 -0.42	51.64 4.19 -0.38	53.34 4.33 -0.36	53.51 4.34 -0.36	54.54 4.48 -0.32	54.12 4.44 -0.34	55.27 4.68 -0.30	53.43 4.52 -0.36	55.23 4.43 -0.46	53.18 4.28 -0.29	49.87 4.00 -0.40	53.63 4.36 -0.27	49.85 4.13 -0.34	45.97 3.49 -0.41	38.00 2.67 -0.19
INDIAN POINT___2 23530	23.80 1.33 0.00	20.33 1.06 0.00	18.10 0.94 0.00	17.95 0.92 0.00	18.04 0.92 0.00	20.66 1.08 0.00	48.27 2.82 0.00	45.95 3.06 -0.38	48.82 3.38 -0.42	48.86 3.63 -0.42	51.26 3.81 -0.38	52.90 3.89 -0.36	53.12 3.95 -0.36	54.14 4.08 -0.32	53.73 4.05 -0.34	54.81 4.22 -0.30	52.99 4.08 -0.36	54.83 4.03 -0.46	52.79 3.89 -0.29	49.51 3.64 -0.40	53.19 3.92 -0.27	49.44 3.72 -0.34	45.64 3.16 -0.41	37.72 2.39 -0.19
INDIAN POINT___3 23531	23.80 1.33 0.00	20.31 1.04 0.00	18.10 0.94 0.00	17.95 0.92 0.00	18.04 0.92 0.00	20.66 1.08 0.00	48.22 2.77 0.00	45.92 3.06 -0.35	48.79 3.38 -0.39	48.79 3.59 -0.39	51.19 3.77 -0.35	52.82 3.84 -0.33	53.04 3.90 -0.33	54.07 4.03 -0.30	53.65 4.00 -0.31	54.74 4.17 -0.28	52.91 4.03 -0.33	54.74 3.98 -0.42	52.71 3.84 -0.26	49.43 3.59 -0.37	53.12 3.87 -0.25	49.37 3.68 -0.31	45.55 3.11 -0.37	37.70 2.39 -0.17
INDIAN PT_GT_GRP 23687	23.98 1.51 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.63 3.18 0.00	46.33 3.44 -0.38	49.22 3.78 -0.42	49.22 3.99 -0.42	51.64 4.19 -0.38	53.34 4.33 -0.36	53.51 4.34 -0.36	54.54 4.48 -0.32	54.12 4.44 -0.34	55.27 4.68 -0.30	53.43 4.52 -0.36	55.23 4.43 -0.46	53.18 4.28 -0.29	49.87 4.00 -0.40	53.63 4.36 -0.27	49.85 4.13 -0.34	45.97 3.49 -0.41	38.00 2.67 -0.19
IP CORINTH___1 23988	22.78 0.31 0.00	19.48 0.21 0.00	17.35 0.19 0.00	17.20 0.17 0.00	17.31 0.19 0.00	19.85 0.27 0.00	46.04 0.59 0.00	43.45 0.94 0.00	46.19 1.17 0.00	46.11 1.30 0.00	48.48 1.41 0.00	50.11 1.46 0.00	50.27 1.46 0.00	51.28 1.54 0.00	50.77 1.43 0.00	51.75 1.46 0.00	50.01 1.46 0.00	51.70 1.36 0.00	49.87 1.26 0.00	46.65 1.18 0.00	50.37 1.37 0.00	46.56 1.18 0.00	42.70 0.63 0.00	35.53 0.39 0.00
IP___TICONDEROGA 23804	24.09 1.62 0.00	20.60 1.33 0.00	18.33 1.17 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.97 1.39 0.00	48.31 2.86 0.00	45.44 2.93 0.00	48.31 3.29 0.00	48.26 3.45 0.00	50.79 3.72 0.00	52.49 3.84 0.00	52.67 3.86 0.00	53.72 3.98 0.00	53.19 3.85 0.00	54.21 3.92 0.00	52.34 3.79 0.00	54.12 3.78 0.00	52.21 3.60 0.00	48.83 3.36 0.00	52.67 3.67 0.00	48.74 3.36 0.00	44.72 2.65 0.00	37.35 2.21 0.00
JARVIS____ 23743	22.51 0.04 0.00	19.31 0.04 0.00	17.19 0.03 0.00	17.06 0.03 0.00	17.15 0.03 0.00	19.62 0.04 0.00	45.54 0.09 0.00	42.68 0.17 0.00	45.20 0.18 0.00	44.99 0.18 0.00	47.26 0.19 0.00	48.84 0.19 0.00	49.01 0.20 0.00	49.94 0.20 0.00	49.54 0.20 0.00	50.49 0.20 0.00	48.74 0.19 0.00	50.54 0.20 0.00	48.80 0.19 0.00	45.65 0.18 0.00	49.20 0.20 0.00	45.61 0.23 0.00	42.20 0.13 0.00	35.21 0.07 0.00
JENNISON___1 23625	22.16 -0.31 0.00	19.02 -0.25 0.00	16.95 -0.21 0.00	16.84 -0.19 0.00	16.91 -0.21 0.00	19.38 -0.20 0.00	45.50 0.05 0.00	43.49 0.98 0.00	46.15 1.13 0.00	46.20 1.39 0.00	48.48 1.41 0.00	50.21 1.56 0.00	50.32 1.51 0.00	51.33 1.59 0.00	50.82 1.48 0.00	51.80 1.51 0.00	49.96 1.41 0.00	51.90 1.56 0.00	50.07 1.46 0.00	46.65 1.18 0.00	50.57 1.57 0.00	46.92 1.54 0.00	42.49 0.42 0.00	34.72 -0.42 0.00
JENNISON___2 23626	22.16 -0.31 0.00	19.00 -0.27 0.00	16.94 -0.22 0.00	16.84 -0.19 0.00	16.91 -0.21 0.00	19.36 -0.22 0.00	45.40 -0.05 0.00	43.40 0.89 0.00	46.06 1.04 0.00	46.11 1.30 0.00	48.39 1.32 0.00	50.16 1.51 0.00	50.27 1.46 0.00	51.28 1.54 0.00	50.77 1.43 0.00	51.75 1.46 0.00	49.91 1.36 0.00	51.80 1.46 0.00	49.97 1.36 0.00	46.56 1.09 0.00	50.47 1.47 0.00	46.83 1.45 0.00	42.45 0.38 0.00	34.68 -0.46 0.00
KEDC PORT_JEFF_GT2 24210	30.04 2.38 -5.19	24.86 1.97 -3.62	18.89 1.73 0.00	18.73 1.70 0.00	18.83 1.71 0.00	35.02 2.00 -13.44	54.46 4.68 -4.33	55.27 4.89 -7.87	56.56 5.04 -6.50	57.74 4.88 -8.05	59.13 4.38 -7.68	61.39 4.43 -8.31	61.86 4.44 -8.61	62.55 4.58 -8.23	62.49 4.44 -8.71	63.46 5.38 -7.79	67.97 5.29 -14.13	64.59 5.34 -8.91	73.20 5.30 -19.29	68.22 4.96 -17.79	73.14 5.34 -18.80	61.64 5.04 -11.22	57.36 4.38 -10.91	55.96 3.76 -17.06
KEDC PORT_JEFF_GT3 24211	30.04 2.38 -5.19	24.86 1.97 -3.62	18.89 1.73 0.00	18.73 1.70 0.00	18.83 1.71 0.00	35.02 2.00 -13.44	54.46 4.68 -4.33	55.27 4.89 -7.87	56.56 5.04 -6.50	57.74 4.88 -8.05	59.50 4.75 -7.68	61.39 4.43 -8.31	61.86 4.44 -8.61	62.55 4.58 -8.23	62.54 4.49 -8.71	63.06 4.98 -7.79	67.97 5.29 -14.13	64.59 5.34 -8.91	73.20 5.30 -19.29	68.22 4.96 -17.79	73.14 5.34 -18.80	61.64 5.04 -11.22	57.36 4.38 -10.91	55.96 3.76 -17.06
KEDC_GLWD_GT4 24219	29.68 2.02 -5.19	24.55 1.66 -3.62	18.62 1.46 0.00	18.48 1.45 0.00	18.56 1.44 0.00	34.70 1.68 -13.44	54.05 4.27 -4.33	56.94 4.55 -9.88	58.55 4.95 -8.58	60.14 5.15 -10.18	62.66 5.41 -10.18	65.68 5.59 -11.44	66.10 5.61 -11.68	67.19 5.77 -11.68	67.24 5.72 -12.18	66.96 5.93 -10.74	71.11 5.73 -16.83	67.24 5.74 -11.16	74.45 5.54 -20.30	70.28 5.23 -19.58	74.45 5.63 -19.82	64.12 5.31 -13.43	59.27 4.50 -12.70	55.71 3.51 -17.06
KEDC_GLWD_GT5 24220	29.68 2.02 -5.19	24.55 1.66 -3.62	18.62 1.46 0.00	18.48 1.45 0.00	18.56 1.44 0.00	34.70 1.68 -13.44	54.05 4.27 -4.33	56.94 4.55 -9.88	58.55 4.95 -8.58	60.14 5.15 -10.18	62.66 5.41 -10.18	65.68 5.59 -11.44	66.10 5.61 -11.68	67.19 5.77 -11.68	67.24 5.72 -12.18	66.96 5.93 -10.74	71.11 5.73 -16.83	67.24 5.74 -11.16	74.45 5.54 -20.30	70.28 5.23 -19.58	74.45 5.63 -19.82	64.12 5.31 -13.43	59.27 4.50 -12.70	55.71 3.51 -17.06
KENSICO____ 23655	24.11 1.64 0.00	20.58 1.31 0.00	18.33 1.17 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.93 1.35 0.00	48.90 3.45 0.00	46.66 3.70 -0.45	49.56 4.05 -0.49	49.60 4.30 -0.49	52.03 4.52 -0.44	53.69 4.62 -0.42	53.92 4.69 -0.42	54.89 4.77 -0.38	54.47 4.74 -0.39	55.62 4.98 -0.35	53.78 4.81 -0.42	55.60 4.73 -0.53	53.51 4.57 -0.33	50.26 4.32 -0.47	53.97 4.65 -0.32	50.17 4.40 -0.39	46.28 3.74 -0.47	38.24 2.88 -0.22

KIAC_JFK_AIRPORT 23541	24.54 2.07 0.00	20.95 1.68 0.00	18.65 1.49 0.00	18.49 1.46 0.00	18.59 1.47 0.00	21.30 1.72 0.00	78.25 4.45 -28.35	78.33 4.68 -31.14	78.11 4.91 -28.18	78.10 5.20 -28.09	78.01 5.41 -25.53	78.11 5.64 -23.82	78.06 5.66 -23.59	78.12 5.82 -22.56	78.11 5.77 -23.00	78.16 6.03 -21.84	78.06 5.78 -23.73	78.17 5.79 -22.04	78.06 5.59 -23.86	78.06 5.23 -27.36	62.85 5.59 -8.26	60.92 5.26 -10.28	78.15 4.63 -31.45	78.22 3.65 -39.43
KINTIGH____ 23543	19.91 -2.56 0.00	17.11 -2.16 0.00	15.32 -1.84 0.00	15.26 -1.77 0.00	15.32 -1.80 0.00	17.41 -2.17 0.00	39.91 -5.54 0.00	38.09 -4.42 0.00	39.48 -5.54 0.00	39.61 -5.20 0.00	41.37 -5.70 0.00	43.20 -5.45 0.00	43.25 -5.56 0.00	44.22 -5.52 0.00	43.52 -5.82 0.00	44.61 -5.68 0.00	42.97 -5.58 0.00	44.35 -5.99 0.00	42.49 -6.12 0.00	39.47 -6.00 0.00	42.83 -6.17 0.00	40.71 -4.67 0.00	37.82 -4.25 0.00	30.75 -4.39 0.00
LEDERLE____ 23769	24.07 1.60 0.00	20.54 1.27 0.00	18.29 1.13 0.00	18.15 1.12 0.00	18.25 1.13 0.00	20.87 1.29 0.00	48.77 3.32 0.00	46.08 3.57 0.00	48.98 3.96 0.00	48.98 4.17 0.00	51.49 4.42 0.00	53.22 4.57 0.00	53.40 4.59 0.00	54.47 4.73 0.00	54.03 4.69 0.00	55.22 4.93 0.00	53.31 4.76 0.00	55.02 4.68 0.00	53.13 4.52 0.00	49.70 4.23 0.00	53.56 4.56 0.00	49.69 4.31 0.00	45.73 3.66 0.00	37.95 2.81 0.00
LINDEN COGEN____ 23786	24.20 1.73 0.00	20.66 1.39 0.00	18.40 1.24 0.00	18.24 1.21 0.00	18.34 1.22 0.00	21.01 1.43 0.00	49.18 3.73 0.00	58.01 3.83 -11.67	62.07 4.19 -12.86	62.12 4.44 -12.87	63.21 4.66 -11.48	64.46 4.77 -11.04	64.50 4.83 -10.86	64.45 4.92 -9.79	64.49 4.88 -10.27	64.60 5.13 -9.18	64.48 4.95 -10.98	69.10 4.88 -13.88	62.10 4.76 -8.73	62.08 4.46 -12.15	62.06 4.80 -8.26	60.20 4.54 -10.28	58.28 3.87 -12.34	44.10 3.16 -5.80
LIPA_MISC_IPP 23656	30.04 2.38 -5.19	24.84 1.95 -3.62	18.88 1.72 0.00	18.72 1.69 0.00	18.82 1.70 0.00	35.02 2.00 -13.44	54.55 4.77 -4.33	55.38 5.02 -7.85	56.63 5.13 -6.48	57.90 5.06 -8.03	59.86 5.13 -7.66	62.43 5.50 -8.28	62.91 5.52 -8.58	63.50 5.62 -8.14	63.49 5.53 -8.62	63.93 5.88 -7.76	68.20 5.68 -13.97	64.96 5.74 -8.88	73.53 5.64 -19.28	68.52 5.27 -17.78	73.47 5.68 -18.79	61.94 5.36 -11.20	57.55 4.59 -10.89	56.00 3.80 -17.06
LITTLE FALLS____HYD 24013	23.12 0.65 0.00	19.81 0.54 0.00	17.62 0.46 0.00	17.47 0.44 0.00	17.58 0.46 0.00	20.15 0.57 0.00	47.04 1.59 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.94 2.29 0.00	51.10 2.29 0.00	52.13 2.39 0.00	51.66 2.32 0.00	52.70 2.41 0.00	50.88 2.33 0.00	52.81 2.47 0.00	50.94 2.33 0.00	47.56 2.09 0.00	51.30 2.30 0.00	47.51 2.13 0.00	43.75 1.68 0.00	36.30 1.16 0.00
LONG_LAKE_PHOENIX 24014	22.18 -0.29 0.00	19.06 -0.21 0.00	16.95 -0.21 0.00	16.83 -0.20 0.00	16.93 -0.19 0.00	19.40 -0.18 0.00	45.54 0.09 0.00	43.15 0.64 0.00	45.74 0.72 0.00	45.57 0.76 0.00	47.87 0.80 0.00	49.62 0.97 0.00	49.79 0.98 0.00	50.73 0.99 0.00	50.28 0.94 0.00	51.25 0.96 0.00	49.42 0.87 0.00	51.40 1.06 0.00	49.58 0.97 0.00	46.38 0.91 0.00	50.13 1.13 0.00	46.61 1.23 0.00	42.62 0.55 0.00	34.82 -0.32 0.00
LOVETT____3 23632	23.84 1.37 0.00	20.35 1.08 0.00	18.12 0.96 0.00	17.98 0.95 0.00	18.08 0.96 0.00	20.70 1.12 0.00	48.27 2.82 0.00	45.61 3.10 0.00	48.44 3.42 0.00	48.48 3.67 0.00	50.93 3.86 0.00	52.64 3.99 0.00	52.81 4.00 0.00	53.87 4.13 0.00	53.44 4.10 0.00	54.61 4.32 0.00	52.73 4.18 0.00	54.42 4.08 0.00	52.55 3.94 0.00	49.20 3.73 0.00	53.02 4.02 0.00	49.19 3.81 0.00	45.23 3.16 0.00	37.60 2.46 0.00
LOVETT____4 23642	23.91 1.44 0.00	20.41 1.14 0.00	18.17 1.01 0.00	18.03 1.00 0.00	18.13 1.01 0.00	20.76 1.18 0.00	48.40 2.95 0.00	45.74 3.23 0.00	48.58 3.56 0.00	48.62 3.81 0.00	51.07 4.00 0.00	52.79 4.14 0.00	53.01 4.20 0.00	54.07 4.33 0.00	53.63 4.29 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.62 4.28 0.00	52.74 4.13 0.00	49.33 3.86 0.00	53.16 4.16 0.00	49.33 3.95 0.00	45.39 3.32 0.00	37.71 2.57 0.00
LOVETT____5 23593	23.91 1.44 0.00	20.41 1.14 0.00	18.17 1.01 0.00	18.03 1.00 0.00	18.13 1.01 0.00	20.74 1.16 0.00	48.40 2.95 0.00	45.74 3.23 0.00	48.58 3.56 0.00	48.62 3.81 0.00	51.07 4.00 0.00	52.79 4.14 0.00	53.01 4.20 0.00	54.07 4.33 0.00	53.63 4.29 0.00	54.77 4.48 0.00	52.87 4.32 0.00	54.62 4.28 0.00	52.74 4.13 0.00	49.33 3.86 0.00	53.16 4.16 0.00	49.33 3.95 0.00	45.39 3.32 0.00	37.71 2.57 0.00
LOWER RAQUET____HYD 24057	21.39 -1.08 0.00	18.36 -0.91 0.00	16.30 -0.86 0.00	16.18 -0.85 0.00	16.26 -0.86 0.00	18.66 -0.92 0.00	43.68 -1.77 0.00	40.13 -2.38 0.00	42.63 -2.39 0.00	41.85 -2.96 0.00	44.06 -3.01 0.00	45.44 -3.21 0.00	45.59 -3.22 0.00	46.41 -3.33 0.00	46.13 -3.21 0.00	46.92 -3.37 0.00	45.35 -3.20 0.00	47.52 -2.82 0.00	45.89 -2.72 0.00	43.24 -2.23 0.00	46.40 -2.60 0.00	42.57 -2.81 0.00	39.84 -2.23 0.00	33.66 -1.48 0.00
LOWER____HUDSON 24059	23.50 1.03 0.00	20.12 0.85 0.00	17.92 0.76 0.00	17.76 0.73 0.00	17.87 0.75 0.00	20.46 0.88 0.00	47.36 1.91 0.00	44.64 2.13 0.00	47.41 2.39 0.00	47.32 2.51 0.00	49.75 2.68 0.00	51.37 2.72 0.00	51.54 2.73 0.00	52.58 2.84 0.00	52.05 2.71 0.00	53.11 2.82 0.00	51.27 2.72 0.00	53.01 2.67 0.00	51.19 2.58 0.00	47.93 2.46 0.00	51.69 2.69 0.00	47.88 2.50 0.00	44.05 1.98 0.00	36.65 1.51 0.00
MG INDUSTRY____DRP 24185	23.28 0.81 0.00	19.94 0.67 0.00	17.76 0.60 0.00	17.61 0.58 0.00	17.70 0.58 0.00	20.25 0.67 0.00	47.00 1.55 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.84 2.19 0.00	51.01 2.20 0.00	52.03 2.29 0.00	51.51 2.17 0.00	52.55 2.26 0.00	50.73 2.18 0.00	52.50 2.16 0.00	50.75 2.14 0.00	47.47 2.00 0.00	51.16 2.16 0.00	47.42 2.04 0.00	43.71 1.64 0.00	36.37 1.23 0.00
MILLIKEN____1 23584	20.45 -2.02 0.00	17.92 -1.35 0.00	16.06 -1.10 0.00	15.96 -1.07 0.00	16.04 -1.08 0.00	18.21 -1.37 0.00	41.91 -3.54 0.00	40.04 -2.47 0.00	42.41 -2.61 0.00	42.48 -2.33 0.00	44.62 -2.45 0.00	46.27 -2.38 0.00	46.22 -2.59 0.00	47.15 -2.59 0.00	46.68 -2.66 0.00	47.37 -2.92 0.00	45.88 -2.67 0.00	47.52 -2.82 0.00	45.98 -2.63 0.00	42.83 -2.64 0.00	46.40 -2.60 0.00	43.20 -2.18 0.00	39.34 -2.73 0.00	31.94 -3.20 0.00
MILLIKEN____2 23585	20.47 -2.00 0.00	17.92 -1.35 0.00	16.06 -1.10 0.00	15.94 -1.09 0.00	16.02 -1.10 0.00	18.21 -1.37 0.00	41.95 -3.50 0.00	40.09 -2.42 0.00	42.45 -2.57 0.00	42.52 -2.29 0.00	44.67 -2.40 0.00	46.31 -2.34 0.00	46.32 -2.49 0.00	47.25 -2.49 0.00	46.77 -2.57 0.00	47.42 -2.87 0.00	45.98 -2.57 0.00	47.57 -2.77 0.00	46.03 -2.58 0.00	42.88 -2.59 0.00	46.45 -2.55 0.00	43.29 -2.09 0.00	39.38 -2.69 0.00	32.01 -3.13 0.00
MILLIKEN____DIESEL 23629	20.56 -1.91 0.00	17.98 -1.29 0.00	16.11 -1.05 0.00	15.99 -1.04 0.00	16.08 -1.04 0.00	18.29 -1.29 0.00	42.13 -3.32 0.00	40.26 -2.25 0.00	42.63 -2.39 0.00	42.75 -2.06 0.00	44.90 -2.17 0.00	46.56 -2.09 0.00	46.52 -2.29 0.00	47.45 -2.29 0.00	46.97 -2.37 0.00	47.67 -2.62 0.00	46.17 -2.38 0.00	47.82 -2.52 0.00	46.28 -2.33 0.00	43.11 -2.36 0.00	46.70 -2.30 0.00	43.47 -1.91 0.00	39.55 -2.52 0.00	32.15 -2.99 0.00

MODEL_CITY_ENERGY 24167	19.91 -2.56 0.00	17.07 -2.20 0.00	15.32 -1.84 0.00	15.26 -1.77 0.00	15.32 -1.80 0.00	17.41 -2.17 0.00	39.86 -5.59 0.00	38.30 -4.21 0.00	39.53 -5.49 0.00	39.84 -4.97 0.00	41.52 -5.55 0.00	43.44 -5.21 0.00	43.54 -5.27 0.00	44.52 -5.22 0.00	43.71 -5.63 0.00	44.86 -5.43 0.00	43.21 -5.34 0.00	44.45 -5.89 0.00	42.49 -6.12 0.00	39.38 -6.09 0.00	42.83 -6.17 0.00	40.98 -4.40 0.00	38.12 -3.95 0.00	30.64 -4.50 0.00
MOHAWK_PAPER___DRP 24187	23.75 1.28 0.00	20.31 1.04 0.00	18.09 0.93 0.00	17.95 0.92 0.00	18.04 0.92 0.00	20.68 1.10 0.00	48.09 2.64 0.00	45.44 2.93 0.00	48.26 3.24 0.00	48.22 3.41 0.00	50.65 3.58 0.00	52.35 3.70 0.00	52.47 3.66 0.00	53.52 3.78 0.00	52.99 3.65 0.00	54.06 3.77 0.00	52.24 3.69 0.00	54.01 3.67 0.00	52.11 3.50 0.00	48.74 3.27 0.00	52.63 3.63 0.00	48.74 3.36 0.00	44.72 2.65 0.00	37.11 1.97 0.00
MONGAUP___HYD 23641	23.77 1.30 0.00	20.31 1.04 0.00	18.09 0.93 0.00	17.93 0.90 0.00	18.03 0.91 0.00	20.64 1.06 0.00	48.13 2.68 0.00	45.44 2.93 0.00	48.31 3.29 0.00	48.40 3.59 0.00	50.88 3.81 0.00	52.59 3.94 0.00	52.81 4.00 0.00	53.92 4.18 0.00	53.48 4.14 0.00	54.61 4.32 0.00	52.73 4.18 0.00	54.47 4.13 0.00	52.60 3.99 0.00	49.15 3.68 0.00	53.02 4.02 0.00	49.15 3.77 0.00	45.14 3.07 0.00	37.49 2.35 0.00
MONTAUK___DIESEL 23721	30.92 3.26 -5.19	25.59 2.70 -3.62	19.55 2.39 0.00	19.36 2.33 0.00	19.47 2.35 0.00	35.78 2.76 -13.44	56.69 6.91 -4.33	57.78 7.40 -7.87	59.35 7.83 -6.50	60.84 7.98 -8.05	63.18 8.43 -7.68	66.11 9.15 -8.31	66.60 9.18 -8.61	67.32 9.40 -8.18	67.23 9.23 -8.66	67.69 9.61 -7.79	71.79 9.23 -14.01	68.60 9.36 -8.90	77.04 9.14 -19.29	71.81 8.55 -17.79	77.06 9.26 -18.80	65.17 8.58 -11.21	59.91 6.94 -10.90	57.54 5.34 -17.06
N SALMON___HYD 24042	22.04 -0.43 0.00	18.92 -0.35 0.00	16.82 -0.34 0.00	16.69 -0.34 0.00	16.78 -0.34 0.00	19.21 -0.37 0.00	44.72 -0.73 0.00	41.23 -1.28 0.00	43.76 -1.26 0.00	43.15 -1.66 0.00	45.42 -1.65 0.00	46.85 -1.80 0.00	47.00 -1.81 0.00	47.85 -1.89 0.00	47.56 -1.78 0.00	48.38 -1.91 0.00	46.75 -1.80 0.00	48.78 -1.56 0.00	47.15 -1.46 0.00	44.24 -1.23 0.00	47.48 -1.52 0.00	43.61 -1.77 0.00	40.81 -1.26 0.00	34.54 -0.60 0.00
N.E._GEN_SANDY PD 24062	23.64 1.17 0.00	20.21 0.94 0.00	18.00 0.84 0.00	17.86 0.83 0.00	17.96 0.84 0.00	24.33 0.96 -3.79	43.05 2.18 4.58	44.85 2.34 0.00	47.63 2.61 0.00	47.54 2.73 0.00	49.94 2.87 0.00	51.57 2.92 0.00	51.79 2.98 0.00	52.77 3.03 0.00	52.35 3.01 0.00	53.41 3.12 0.00	51.56 3.01 0.00	53.31 2.97 0.00	51.53 2.92 0.00	48.20 2.73 0.00	51.94 2.94 0.00	48.15 2.77 0.00	44.38 2.31 0.00	36.93 1.79 0.00
NARROWS_GT1_1 24228	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_2 24229	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_3 24230	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_4 24231	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_5 24232	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_6 24233	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_7 24234	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_8 24235	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT1_GRP 23726	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_1 24236	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11

NARROWS_GT2_2 24237	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_3 24238	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_4 24239	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_5 24240	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_6 24241	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_7 24242	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_8 24243	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NARROWS_GT2_GRP 23741	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11
NEG CAPITAL___MECHNVIL 23645	23.48 1.01 0.00	20.10 0.83 0.00	17.90 0.74 0.00	17.75 0.72 0.00	17.86 0.74 0.00	20.44 0.86 0.00	47.40 1.95 0.00	44.76 2.25 0.00	47.54 2.52 0.00	47.45 2.64 0.00	49.94 2.87 0.00	51.62 2.97 0.00	51.79 2.98 0.00	52.77 3.03 0.00	52.30 2.96 0.00	53.26 2.97 0.00	51.41 2.86 0.00	53.21 2.87 0.00	51.33 2.72 0.00	48.06 2.59 0.00	51.84 2.84 0.00	48.01 2.63 0.00	44.09 2.02 0.00	36.65 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.99 -1.48 0.00	18.07 -1.20 0.00	16.15 -1.01 0.00	16.04 -0.99 0.00	16.13 -0.99 0.00	18.40 -1.18 0.00	42.59 -2.86 0.00	40.47 -2.04 0.00	42.45 -2.57 0.00	42.39 -2.42 0.00	44.43 -2.64 0.00	46.22 -2.43 0.00	46.32 -2.49 0.00	47.25 -2.49 0.00	46.68 -2.66 0.00	47.67 -2.62 0.00	46.03 -2.52 0.00	47.67 -2.67 0.00	45.84 -2.77 0.00	42.65 -2.82 0.00	46.21 -2.79 0.00	43.43 -1.95 0.00	40.09 -1.98 0.00	32.82 -2.32 0.00
NEG CENTRAL___DRP 24199	21.41 -1.06 0.00	18.40 -0.87 0.00	16.40 -0.76 0.00	16.31 -0.72 0.00	16.38 -0.74 0.00	18.74 -0.84 0.00	43.50 -1.95 0.00	41.53 -0.98 0.00	43.80 -1.22 0.00	43.91 -0.90 0.00	46.08 -0.99 0.00	47.82 -0.83 0.00	47.93 -0.88 0.00	48.94 -0.80 0.00	48.40 -0.94 0.00	49.38 -0.91 0.00	47.58 -0.97 0.00	49.38 -0.96 0.00	47.54 -1.07 0.00	44.29 -1.18 0.00	48.02 -0.98 0.00	44.79 -0.59 0.00	40.81 -1.26 0.00	33.28 -1.86 0.00
NEG CENTRAL___INDECK 23768	20.72 -1.75 0.00	17.90 -1.37 0.00	16.01 -1.15 0.00	15.91 -1.12 0.00	15.99 -1.13 0.00	18.29 -1.29 0.00	42.59 -2.86 0.00	41.11 -1.40 0.00	43.17 -1.85 0.00	43.42 -1.39 0.00	45.47 -1.60 0.00	47.39 -1.26 0.00	47.49 -1.32 0.00	48.55 -1.19 0.00	47.86 -1.48 0.00	48.93 -1.36 0.00	47.09 -1.46 0.00	48.73 -1.61 0.00	46.71 -1.90 0.00	43.38 -2.09 0.00	47.19 -1.81 0.00	44.43 -0.95 0.00	40.39 -1.68 0.00	32.57 -2.57 0.00
NEG CENTRAL___SENECA 23627	21.17 -1.30 0.00	18.19 -1.08 0.00	16.23 -0.93 0.00	16.14 -0.89 0.00	16.21 -0.91 0.00	18.54 -1.04 0.00	42.90 -2.55 0.00	41.15 -1.36 0.00	43.31 -1.71 0.00	43.51 -1.30 0.00	45.61 -1.46 0.00	47.39 -1.26 0.00	47.49 -1.32 0.00	48.50 -1.24 0.00	47.91 -1.43 0.00	48.88 -1.41 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.01 -1.60 0.00	43.79 -1.68 0.00	47.48 -1.52 0.00	44.38 -1.00 0.00	40.35 -1.72 0.00	32.75 -2.39 0.00
NEG CENTRAL___STATE_STREET 24147	21.37 -1.10 0.00	18.50 -0.77 0.00	16.52 -0.64 0.00	16.42 -0.61 0.00	16.49 -0.63 0.00	18.84 -0.74 0.00	43.72 -1.73 0.00	41.70 -0.81 0.00	44.12 -0.90 0.00	44.36 -0.45 0.00	46.60 -0.47 0.00	48.31 -0.34 0.00	48.13 -0.68 0.00	49.14 -0.60 0.00	48.60 -0.74 0.00	49.49 -0.80 0.00	47.82 -0.73 0.00	49.53 -0.81 0.00	47.78 -0.83 0.00	44.52 -0.95 0.00	48.22 -0.78 0.00	44.97 -0.41 0.00	41.02 -1.05 0.00	33.42 -1.72 0.00
NEG MILLWOOD___DRP 24198	24.09 1.62 0.00	20.60 1.33 0.00	18.34 1.18 0.00	18.19 1.16 0.00	18.27 1.15 0.00	20.91 1.33 0.00	48.90 3.45 0.00	46.12 3.61 0.00	48.98 3.96 0.00	49.02 4.21 0.00	51.54 4.47 0.00	53.27 4.62 0.00	53.45 4.64 0.00	54.51 4.77 0.00	54.13 4.79 0.00	55.37 5.08 0.00	53.45 4.90 0.00	55.12 4.78 0.00	53.23 4.62 0.00	49.79 4.32 0.00	53.65 4.65 0.00	49.83 4.45 0.00	45.86 3.79 0.00	38.06 2.92 0.00
NEG NORTH_FLCN_SEA 23793	22.07 -0.40 0.00	18.94 -0.33 0.00	16.83 -0.33 0.00	16.69 -0.34 0.00	16.79 -0.33 0.00	19.23 -0.35 0.00	44.68 -0.77 0.00	41.36 -1.15 0.00	43.94 -1.08 0.00	43.38 -1.43 0.00	45.66 -1.41 0.00	47.09 -1.56 0.00	47.25 -1.56 0.00	48.15 -1.59 0.00	47.86 -1.48 0.00	48.68 -1.61 0.00	46.95 -1.60 0.00	48.98 -1.36 0.00	47.39 -1.22 0.00	44.33 -1.14 0.00	47.58 -1.42 0.00	43.75 -1.63 0.00	40.89 -1.18 0.00	34.58 -0.56 0.00

NEG NORTH_KES_CHATEGAY 23792	22.20 -0.27 0.00	19.06 -0.21 0.00	16.94 -0.22 0.00	16.81 -0.22 0.00	16.90 -0.22 0.00	19.34 -0.24 0.00	44.90 -0.55 0.00	41.45 -1.06 0.00	43.98 -1.04 0.00	43.42 -1.39 0.00	45.70 -1.37 0.00	47.14 -1.51 0.00	47.30 -1.51 0.00	48.20 -1.54 0.00	47.86 -1.48 0.00	48.73 -1.56 0.00	47.04 -1.51 0.00	49.03 -1.31 0.00	47.39 -1.22 0.00	44.38 -1.09 0.00	47.68 -1.32 0.00	43.79 -1.59 0.00	41.02 -1.05 0.00	34.72 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	22.13 -0.34 0.00	19.00 -0.27 0.00	16.87 -0.29 0.00	16.74 -0.29 0.00	16.83 -0.29 0.00	19.27 -0.31 0.00	44.86 -0.59 0.00	41.49 -1.02 0.00	44.12 -0.90 0.00	43.47 -1.34 0.00	45.80 -1.27 0.00	47.19 -1.46 0.00	47.39 -1.42 0.00	48.25 -1.49 0.00	47.96 -1.38 0.00	48.78 -1.51 0.00	47.04 -1.51 0.00	49.13 -1.21 0.00	47.54 -1.07 0.00	44.47 -1.00 0.00	47.73 -1.27 0.00	43.88 -1.50 0.00	41.02 -1.05 0.00	34.68 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	22.13 -0.34 0.00	19.00 -0.27 0.00	16.87 -0.29 0.00	16.74 -0.29 0.00	16.83 -0.29 0.00	19.27 -0.31 0.00	44.86 -0.59 0.00	41.53 -0.98 0.00	44.12 -0.90 0.00	43.47 -1.34 0.00	45.80 -1.27 0.00	47.19 -1.46 0.00	47.39 -1.42 0.00	48.25 -1.49 0.00	47.96 -1.38 0.00	48.78 -1.51 0.00	47.09 -1.46 0.00	49.13 -1.21 0.00	47.54 -1.07 0.00	44.47 -1.00 0.00	47.73 -1.27 0.00	43.88 -1.50 0.00	41.02 -1.05 0.00	34.68 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	22.13 -0.34 0.00	19.00 -0.27 0.00	16.87 -0.29 0.00	16.74 -0.29 0.00	16.83 -0.29 0.00	19.27 -0.31 0.00	44.86 -0.59 0.00	41.49 -1.02 0.00	44.12 -0.90 0.00	43.47 -1.34 0.00	45.80 -1.27 0.00	47.19 -1.46 0.00	47.39 -1.42 0.00	48.25 -1.49 0.00	47.96 -1.38 0.00	48.78 -1.51 0.00	47.04 -1.51 0.00	49.13 -1.21 0.00	47.54 -1.07 0.00	44.47 -1.00 0.00	47.73 -1.27 0.00	43.88 -1.50 0.00	41.02 -1.05 0.00	34.68 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	19.86 -2.61 0.00	17.03 -2.24 0.00	15.29 -1.87 0.00	15.23 -1.80 0.00	15.29 -1.83 0.00	17.39 -2.19 0.00	39.81 -5.64 0.00	38.34 -4.17 0.00	39.57 -5.45 0.00	39.93 -4.88 0.00	41.66 -5.41 0.00	43.59 -5.06 0.00	43.64 -5.17 0.00	44.62 -5.12 0.00	43.81 -5.53 0.00	44.96 -5.33 0.00	43.31 -5.24 0.00	44.55 -5.79 0.00	42.58 -6.03 0.00	39.47 -6.00 0.00	42.92 -6.08 0.00	41.07 -4.31 0.00	38.12 -3.95 0.00	30.64 -4.50 0.00
NEG WEST___LANCASTR 23811	20.20 -2.27 0.00	17.34 -1.93 0.00	15.55 -1.61 0.00	15.50 -1.53 0.00	15.54 -1.58 0.00	17.70 -1.88 0.00	40.72 -4.73 0.00	39.70 -2.81 0.00	41.24 -3.78 0.00	41.76 -3.05 0.00	43.63 -3.44 0.00	45.63 -3.02 0.00	45.69 -3.12 0.00	46.71 -3.03 0.00	45.94 -3.40 0.00	47.07 -3.22 0.00	45.25 -3.30 0.00	46.56 -3.78 0.00	44.48 -4.13 0.00	41.24 -4.23 0.00	44.93 -4.07 0.00	42.70 -2.68 0.00	39.21 -2.86 0.00	31.27 -3.87 0.00
NEG_PENN_ALLEGHNY 23528	21.66 -0.81 0.00	18.54 -0.73 0.00	16.52 -0.64 0.00	16.43 -0.60 0.00	16.50 -0.62 0.00	18.89 -0.69 0.00	44.22 -1.23 0.00	42.25 -0.26 0.00	44.75 -0.27 0.00	45.08 0.27 0.00	47.31 0.24 0.00	49.04 0.39 0.00	49.20 0.39 0.00	50.19 0.45 0.00	49.69 0.35 0.00	50.69 0.40 0.00	48.79 0.24 0.00	50.49 0.15 0.00	48.66 0.05 0.00	45.33 -0.14 0.00	49.20 0.20 0.00	45.65 0.27 0.00	41.31 -0.76 0.00	33.77 -1.37 0.00
NEG___GEN_MONROE 24207	21.17 -1.30 0.00	18.27 -1.00 0.00	16.34 -0.82 0.00	16.25 -0.78 0.00	16.32 -0.80 0.00	18.64 -0.94 0.00	43.13 -2.32 0.00	41.11 -1.40 0.00	42.95 -2.07 0.00	42.97 -1.84 0.00	45.00 -2.07 0.00	46.90 -1.75 0.00	47.00 -1.81 0.00	48.05 -1.69 0.00	47.37 -1.97 0.00	48.43 -1.86 0.00	46.70 -1.85 0.00	48.33 -2.01 0.00	46.33 -2.28 0.00	43.06 -2.41 0.00	46.75 -2.25 0.00	44.38 -1.00 0.00	40.85 -1.22 0.00	33.21 -1.93 0.00
NEPA___ENERGY 23901	19.19 -3.28 0.00	16.26 -3.01 0.00	14.55 -2.61 0.00	14.60 -2.43 0.00	14.57 -2.55 0.00	16.72 -2.86 0.00	39.72 -5.73 0.00	39.28 -3.23 0.00	41.46 -3.56 0.00	42.79 -2.02 0.00	44.76 -2.31 0.00	46.70 -1.95 0.00	46.81 -2.00 0.00	47.85 -1.89 0.00	47.22 -2.12 0.00	48.18 -2.11 0.00	46.17 -2.38 0.00	47.47 -2.87 0.00	45.40 -3.21 0.00	42.11 -3.36 0.00	46.16 -2.84 0.00	42.97 -2.41 0.00	37.44 -4.63 0.00	29.73 -5.41 0.00
NEVERSINK___HYD 23608	23.44 0.97 0.00	20.04 0.77 0.00	17.86 0.70 0.00	17.73 0.70 0.00	17.80 0.68 0.00	20.36 0.78 0.00	47.50 2.05 0.00	44.85 2.34 0.00	47.63 2.61 0.00	47.59 2.78 0.00	49.99 2.92 0.00	51.67 3.02 0.00	51.88 3.07 0.00	52.92 3.18 0.00	52.65 3.31 0.00	53.71 3.42 0.00	51.85 3.30 0.00	53.66 3.32 0.00	51.77 3.16 0.00	48.43 2.96 0.00	52.23 3.23 0.00	48.42 3.04 0.00	44.51 2.44 0.00	36.97 1.83 0.00
NIAGARA____ 23760	19.84 -2.63 0.00	16.98 -2.29 0.00	15.25 -1.91 0.00	15.19 -1.84 0.00	15.25 -1.87 0.00	17.33 -2.25 0.00	39.59 -5.86 0.00	37.88 -4.63 0.00	39.03 -5.99 0.00	39.30 -5.51 0.00	40.95 -6.12 0.00	42.86 -5.79 0.00	42.90 -5.91 0.00	43.87 -5.87 0.00	43.12 -6.22 0.00	44.26 -6.03 0.00	42.63 -5.92 0.00	43.90 -6.44 0.00	41.95 -6.66 0.00	38.88 -6.59 0.00	42.24 -6.76 0.00	40.39 -4.99 0.00	37.69 -4.38 0.00	30.47 -4.67 0.00
NINE_MILE_1 23575	21.64 -0.83 0.00	18.58 -0.69 0.00	16.54 -0.62 0.00	16.42 -0.61 0.00	16.50 -0.62 0.00	18.87 -0.71 0.00	43.86 -1.59 0.00	41.23 -1.28 0.00	43.58 -1.44 0.00	43.47 -1.34 0.00	45.61 -1.46 0.00	47.19 -1.46 0.00	47.35 -1.46 0.00	48.30 -1.44 0.00	47.86 -1.48 0.00	48.78 -1.51 0.00	47.09 -1.46 0.00	48.83 -1.51 0.00	47.10 -1.51 0.00	44.01 -1.46 0.00	47.48 -1.52 0.00	44.15 -1.23 0.00	40.81 -1.26 0.00	33.84 -1.30 0.00
NINE_MILE_2 23744	21.59 -0.88 0.00	18.54 -0.73 0.00	16.51 -0.65 0.00	16.40 -0.63 0.00	16.49 -0.63 0.00	18.84 -0.74 0.00	43.77 -1.68 0.00	41.15 -1.36 0.00	43.53 -1.49 0.00	43.38 -1.43 0.00	45.52 -1.55 0.00	47.09 -1.56 0.00	47.25 -1.56 0.00	48.20 -1.54 0.00	47.76 -1.58 0.00	48.68 -1.61 0.00	47.00 -1.55 0.00	48.73 -1.61 0.00	47.01 -1.60 0.00	43.92 -1.55 0.00	47.38 -1.62 0.00	44.06 -1.32 0.00	40.72 -1.35 0.00	33.77 -1.37 0.00
NM_CAPITAL___DRP 24208	23.62 1.15 0.00	20.21 0.94 0.00	18.00 0.84 0.00	17.85 0.82 0.00	17.96 0.84 0.00	20.56 0.98 0.00	47.68 2.23 0.00	45.02 2.51 0.00	47.77 2.75 0.00	47.68 2.87 0.00	50.08 3.01 0.00	51.76 3.11 0.00	51.93 3.12 0.00	52.92 3.18 0.00	52.45 3.11 0.00	53.51 3.22 0.00	51.66 3.11 0.00	53.41 3.07 0.00	51.58 2.97 0.00	48.24 2.77 0.00	52.09 3.09 0.00	48.24 2.86 0.00	44.34 2.27 0.00	36.86 1.72 0.00
NM_CENTRAL___DRP 24181	21.95 -0.52 0.00	18.85 -0.42 0.00	16.80 -0.36 0.00	16.67 -0.36 0.00	16.76 -0.36 0.00	19.19 -0.39 0.00	44.72 -0.73 0.00	42.34 -0.17 0.00	44.79 -0.23 0.00	44.72 -0.09 0.00	46.93 -0.14 0.00	48.60 -0.05 0.00	48.76 -0.05 0.00	49.74 0.00 0.00	49.29 -0.05 0.00	50.24 -0.05 0.00	48.45 -0.10 0.00	50.29 -0.05 0.00	48.46 -0.15 0.00	45.29 -0.18 0.00	48.95 -0.05 0.00	45.52 0.14 0.00	41.78 -0.29 0.00	34.37 -0.77 0.00
NM_FRONTIER___DRP 24179	19.98 -2.49 0.00	17.11 -2.16 0.00	15.36 -1.80 0.00	15.29 -1.74 0.00	15.36 -1.76 0.00	17.45 -2.13 0.00	39.86 -5.59 0.00	38.34 -4.17 0.00	39.48 -5.54 0.00	39.79 -5.02 0.00	41.47 -5.60 0.00	43.40 -5.25 0.00	43.44 -5.37 0.00	44.42 -5.32 0.00	43.67 -5.67 0.00	44.81 -5.48 0.00	43.11 -5.44 0.00	44.40 -5.94 0.00	42.39 -6.22 0.00	39.33 -6.14 0.00	42.73 -6.27 0.00	40.89 -4.49 0.00	38.12 -3.95 0.00	30.64 -4.50 0.00

NM_ST_REGIS___HYD 24053	21.57 -0.90 0.00	18.52 -0.75 0.00	16.44 -0.72 0.00	16.31 -0.72 0.00	16.40 -0.72 0.00	18.80 -0.78 0.00	43.95 -1.50 0.00	40.43 -2.08 0.00	42.95 -2.07 0.00	42.21 -2.60 0.00	44.43 -2.64 0.00	45.83 -2.82 0.00	45.98 -2.83 0.00	46.81 -2.93 0.00	46.53 -2.81 0.00	47.32 -2.97 0.00	45.73 -2.82 0.00	47.82 -2.52 0.00	46.28 -2.33 0.00	43.51 -1.96 0.00	46.70 -2.30 0.00	42.84 -2.54 0.00	40.09 -1.98 0.00	33.91 -1.23 0.00
NORTHPORT___1 23551	29.79 2.13 -5.19	24.62 1.73 -3.62	18.70 1.54 0.00	18.55 1.52 0.00	18.64 1.52 0.00	34.80 1.78 -13.44	54.01 4.23 -4.33	54.40 4.12 -7.77	55.70 4.28 -6.40	56.97 4.21 -7.95	58.77 4.14 -7.56	60.99 4.18 -8.16	61.48 4.20 -8.47	61.67 4.33 -7.60	61.69 4.29 -8.06	62.46 4.53 -7.64	65.76 4.37 -12.84	63.38 4.33 -8.71	72.08 4.23 -19.24	67.18 4.00 -17.71	72.06 4.31 -18.75	60.67 4.18 -11.11	56.77 3.87 -10.83	55.54 3.34 -17.06
NORTHPORT___2 23552	29.79 2.13 -5.19	24.62 1.73 -3.62	18.70 1.54 0.00	18.55 1.52 0.00	18.64 1.52 0.00	34.80 1.78 -13.44	53.96 4.18 -4.33	54.49 4.21 -7.77	55.79 4.37 -6.40	56.97 4.21 -7.95	58.82 4.19 -7.56	60.99 4.18 -8.16	61.48 4.20 -8.47	61.67 4.33 -7.60	61.69 4.29 -8.06	62.46 4.53 -7.64	65.76 4.37 -12.84	63.38 4.33 -8.71	72.13 4.28 -19.24	67.18 4.00 -17.71	72.06 4.31 -18.75	60.67 4.18 -11.11	56.77 3.87 -10.83	55.50 3.30 -17.06
NORTHPORT___3 23553	29.75 2.09 -5.19	24.61 1.72 -3.62	18.67 1.51 0.00	18.51 1.48 0.00	18.61 1.49 0.00	34.78 1.76 -13.44	53.96 4.18 -4.33	54.51 4.25 -7.75	55.77 4.37 -6.38	57.00 4.26 -7.93	58.75 4.14 -7.54	60.92 4.14 -8.13	61.40 4.15 -8.44	60.56 4.28 -6.54	60.54 4.24 -6.96	62.37 4.48 -7.60	63.11 4.32 -10.24	63.10 4.28 -8.48	72.02 4.18 -19.23	67.12 3.96 -17.69	72.00 4.26 -18.74	60.55 4.08 -11.09	56.75 3.87 -10.81	55.50 3.30 -17.06
NORTHPORT___4 23650	29.75 2.09 -5.19	24.61 1.72 -3.62	18.67 1.51 0.00	18.51 1.48 0.00	18.61 1.49 0.00	34.78 1.76 -13.44	53.96 4.18 -4.33	54.51 4.25 -7.75	55.86 4.46 -6.38	57.04 4.30 -7.93	58.80 4.19 -7.54	60.92 4.14 -8.13	61.40 4.15 -8.44	60.56 4.28 -6.54	60.54 4.24 -6.96	62.37 4.48 -7.60	63.11 4.32 -10.24	63.10 4.28 -8.48	72.02 4.18 -19.23	67.12 3.96 -17.69	72.00 4.26 -18.74	60.55 4.08 -11.09	56.83 3.95 -10.81	55.61 3.41 -17.06
NORTHPORT___IC 23718	29.82 2.16 -5.19	24.66 1.77 -3.62	18.72 1.56 0.00	18.56 1.53 0.00	18.66 1.54 0.00	34.82 1.80 -13.44	54.10 4.32 -4.33	54.62 4.34 -7.77	55.92 4.50 -6.40	57.20 4.44 -7.95	59.01 4.38 -7.56	61.19 4.38 -8.16	61.72 4.44 -8.47	61.92 4.58 -7.60	61.94 4.54 -8.06	62.71 4.78 -7.64	66.00 4.61 -12.84	63.58 4.53 -8.71	72.32 4.47 -19.24	67.41 4.23 -17.71	72.31 4.56 -18.75	60.85 4.36 -11.11	56.94 4.04 -10.83	55.61 3.41 -17.06
NSINS_S_GLNS_FALLS 23858	23.12 0.65 0.00	19.77 0.50 0.00	17.61 0.45 0.00	17.46 0.43 0.00	17.57 0.45 0.00	20.15 0.57 0.00	46.68 1.23 0.00	44.08 1.57 0.00	46.87 1.85 0.00	46.78 1.97 0.00	49.19 2.12 0.00	50.84 2.19 0.00	51.01 2.20 0.00	52.03 2.29 0.00	51.51 2.17 0.00	52.50 2.21 0.00	50.73 2.18 0.00	52.45 2.11 0.00	50.60 1.99 0.00	47.33 1.86 0.00	51.11 2.11 0.00	47.29 1.91 0.00	43.33 1.26 0.00	36.05 0.91 0.00
NUCOR_STEEL___DRP 24197	21.37 -1.10 0.00	18.50 -0.77 0.00	16.52 -0.64 0.00	16.42 -0.61 0.00	16.49 -0.63 0.00	18.84 -0.74 0.00	43.72 -1.73 0.00	41.70 -0.81 0.00	44.12 -0.90 0.00	44.36 -0.45 0.00	46.60 -0.47 0.00	48.31 -0.34 0.00	48.13 -0.68 0.00	49.14 -0.60 0.00	48.60 -0.74 0.00	49.49 -0.80 0.00	47.82 -0.73 0.00	49.53 -0.81 0.00	47.78 -0.83 0.00	44.52 -0.95 0.00	48.22 -0.78 0.00	44.97 -0.41 0.00	41.02 -1.05 0.00	33.42 -1.72 0.00
NYISO_LBMP_REFERENCE 24008	22.47 0.00 0.00	19.27 0.00 0.00	17.16 0.00 0.00	17.03 0.00 0.00	17.12 0.00 0.00	19.58 0.00 0.00	45.45 0.00 0.00	42.51 0.00 0.00	45.02 0.00 0.00	44.81 0.00 0.00	47.07 0.00 0.00	48.65 0.00 0.00	48.81 0.00 0.00	49.74 0.00 0.00	49.34 0.00 0.00	50.29 0.00 0.00	48.55 0.00 0.00	50.34 0.00 0.00	48.61 0.00 0.00	45.47 0.00 0.00	49.00 0.00 0.00	45.38 0.00 0.00	42.07 0.00 0.00	35.14 0.00 0.00
NYPA_BRENTWD____GT 24164	30.06 2.40 -5.19	24.88 1.99 -3.62	18.91 1.75 0.00	18.75 1.72 0.00	18.85 1.73 0.00	35.04 2.02 -13.44	54.69 4.91 -4.33	55.51 5.06 -7.94	56.90 5.31 -6.57	58.23 5.29 -8.13	60.16 5.32 -7.77	62.57 5.50 -8.42	63.10 5.56 -8.73	63.80 5.72 -8.34	63.78 5.62 -8.82	64.12 5.93 -7.90	68.42 5.68 -14.19	65.02 5.69 -8.99	73.53 5.59 -19.33	68.56 5.23 -17.86	73.51 5.68 -18.83	62.04 5.36 -11.30	57.72 4.67 -10.98	56.07 3.87 -17.06
NYPA_GOWANUS____GT5 24156	24.47 2.00 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.23 1.65 0.00	49.63 4.18 0.00	61.12 4.29 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	72.96 5.32 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	72.96 5.67 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	72.95 5.63 -18.77	73.01 5.64 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.65 5.44 -13.21	63.08 5.08 -12.62	61.50 4.29 -15.14	45.52 3.27 -7.11
NYPA_GOWANUS____GT6 24157	24.47 2.00 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.23 1.65 0.00	49.63 4.18 0.00	61.12 4.29 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	72.96 5.32 -20.57	73.01 5.50 -18.86	73.01 5.56 -18.64	72.96 5.67 -17.55	73.00 5.62 -18.04	73.01 5.88 -16.84	72.95 5.63 -18.77	73.01 5.64 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.65 5.44 -13.21	63.08 5.08 -12.62	61.50 4.29 -15.14	45.52 3.27 -7.11
NYPA_HARLEM__RVR__GT1 24160	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.38 4.36 -28.57	78.33 4.55 -31.27	78.28 5.00 -28.26	78.24 5.29 -28.14	78.19 5.55 -25.57	78.26 5.74 -23.87	78.26 5.81 -23.64	78.31 5.97 -22.60	78.25 5.87 -23.04	78.26 6.08 -21.89	78.25 5.92 -23.78	78.26 5.84 -22.08	78.21 5.69 -23.91	78.17 5.27 -27.43	78.25 5.73 -23.52	78.23 5.36 -27.49	78.19 4.54 -31.58	78.31 3.48 -39.69
NYPA_HARLEM__RVR__GT2 24161	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	78.38 4.36 -28.57	78.33 4.55 -31.27	78.28 5.00 -28.26	78.24 5.29 -28.14	78.19 5.55 -25.57	78.26 5.74 -23.87	78.26 5.81 -23.64	78.31 5.97 -22.60	78.25 5.87 -23.04	78.26 6.08 -21.89	78.25 5.92 -23.78	78.26 5.84 -22.08	78.21 5.69 -23.91	78.17 5.27 -27.43	78.25 5.73 -23.52	78.23 5.36 -27.49	78.19 4.54 -31.58	78.31 3.48 -39.69
NYPA_KENT____GT 24152	24.45 1.98 0.00	20.87 1.60 0.00	18.58 1.42 0.00	18.44 1.41 0.00	18.52 1.40 0.00	21.23 1.65 0.00	49.68 4.23 0.00	61.21 4.38 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	72.96 5.32 -20.57	73.01 5.50 -18.86	72.97 5.52 -18.64	72.96 5.67 -17.55	73.00 5.62 -18.04	72.96 5.83 -16.84	72.95 5.63 -18.77	73.01 5.64 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.17 5.17 -12.62	61.59 4.38 -15.14	45.59 3.34 -7.11
NYPA_POUCH1____GT 24155	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.09 4.34 -14.24	67.50 4.77 -17.71	72.10 5.06 -22.23	72.80 5.37 -20.36	72.88 5.55 -18.68	72.83 5.56 -18.46	72.83 5.72 -17.37	72.87 5.67 -17.86	72.83 5.88 -16.66	72.82 5.68 -18.59	72.98 5.69 -16.95	73.00 5.44 -18.95	69.54 5.05 -19.02	67.53 5.44 -13.09	63.07 5.13 -12.56	61.46 4.33 -15.06	45.52 3.30 -7.08

NYPA_VERNON____GT2 24162	24.43 1.96 0.00	20.85 1.58 0.00	18.57 1.41 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.21 1.63 0.00	49.63 4.18 0.00	61.25 4.42 -14.32	67.63 4.77 -17.84	72.28 5.02 -22.45	72.91 5.27 -20.57	72.96 5.45 -18.86	72.92 5.47 -18.64	72.91 5.62 -17.55	72.96 5.58 -18.04	72.91 5.78 -16.84	72.90 5.58 -18.77	72.96 5.59 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.17 5.17 -12.62	61.63 4.42 -15.14	45.66 3.41 -7.11
NYPA_VERNON____GT3 24163	24.43 1.96 0.00	20.85 1.58 0.00	18.57 1.41 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.21 1.63 0.00	49.63 4.18 0.00	61.25 4.42 -14.32	67.63 4.77 -17.84	72.28 5.02 -22.45	72.91 5.27 -20.57	72.96 5.45 -18.86	72.92 5.47 -18.64	72.91 5.62 -17.55	72.96 5.58 -18.04	72.91 5.78 -16.84	72.90 5.58 -18.77	72.96 5.59 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.17 5.17 -12.62	61.63 4.42 -15.14	45.66 3.41 -7.11
NYPA____HOLTSVILL 23794	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.76 1.64 0.00	34.96 1.94 -13.44	54.37 4.59 -4.33	55.16 4.80 -7.85	56.45 4.95 -6.48	57.72 4.88 -8.03	59.62 4.90 -7.65	62.04 5.11 -8.28	62.51 5.12 -8.58	63.13 5.27 -8.12	63.12 5.18 -8.60	63.58 5.53 -7.76	67.80 5.34 -13.91	64.55 5.34 -8.87	73.14 5.25 -19.28	68.16 4.91 -17.78	73.13 5.34 -18.79	61.62 5.04 -11.20	57.34 4.38 -10.89	55.85 3.65 -17.06
NYPA____HELLGATE_GT1 24158	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	77.93 4.36 -28.12	78.06 4.55 -31.00	78.12 5.00 -28.10	78.15 5.29 -28.05	78.11 5.55 -25.49	78.18 5.74 -23.79	78.18 5.81 -23.56	78.23 5.97 -22.52	78.17 5.87 -22.96	78.18 6.08 -21.81	78.17 5.92 -23.70	78.18 5.84 -22.00	78.13 5.69 -23.83	78.04 5.27 -27.30	78.08 5.73 -23.35	77.99 5.36 -27.25	77.93 4.54 -31.32	77.80 3.48 -39.18
NYPA____HELLGATE_GT2 24159	24.49 2.02 0.00	20.91 1.64 0.00	18.64 1.48 0.00	18.48 1.45 0.00	18.58 1.46 0.00	21.26 1.68 0.00	77.93 4.36 -28.12	78.06 4.55 -31.00	78.12 5.00 -28.10	78.15 5.29 -28.05	78.11 5.55 -25.49	78.18 5.74 -23.79	78.18 5.81 -23.56	78.23 5.97 -22.52	78.17 5.87 -22.96	78.18 6.08 -21.81	78.17 5.92 -23.70	78.18 5.84 -22.00	78.13 5.69 -23.83	78.04 5.27 -27.30	78.08 5.73 -23.35	77.99 5.36 -27.25	77.93 4.54 -31.32	77.80 3.48 -39.18
O.H_GEN_BRUCE 24063	19.86 -2.61 0.00	17.00 -2.27 0.00	15.25 -1.91 0.00	15.19 -1.84 0.00	15.25 -1.87 0.00	21.12 -2.25 -3.79	35.01 -5.86 4.58	37.92 -4.59 0.00	39.12 -5.90 0.00	39.34 -5.47 0.00	41.00 -6.07 0.00	42.91 -5.74 0.00	43.00 -5.81 0.00	43.92 -5.82 0.00	43.17 -6.17 0.00	44.31 -5.98 0.00	42.67 -5.88 0.00	43.95 -6.39 0.00	42.00 -6.61 0.00	38.97 -6.50 0.00	42.34 -6.66 0.00	40.48 -4.90 0.00	37.74 -4.33 0.00	30.47 -4.67 0.00
OAK ORCHARD____HYD 24046	21.08 -1.39 0.00	18.17 -1.10 0.00	16.25 -0.91 0.00	16.14 -0.89 0.00	16.23 -0.89 0.00	18.52 -1.06 0.00	42.77 -2.68 0.00	40.77 -1.74 0.00	42.68 -2.34 0.00	42.66 -2.15 0.00	44.67 -2.40 0.00	46.51 -2.14 0.00	46.61 -2.20 0.00	47.60 -2.14 0.00	46.97 -2.37 0.00	48.03 -2.26 0.00	46.32 -2.23 0.00	47.97 -2.37 0.00	46.03 -2.58 0.00	42.79 -2.68 0.00	46.40 -2.60 0.00	43.79 -1.59 0.00	40.39 -1.68 0.00	33.03 -2.11 0.00
OCC_CHEM____DRP 24175	19.98 -2.49 0.00	17.11 -2.16 0.00	15.36 -1.80 0.00	15.29 -1.74 0.00	15.36 -1.76 0.00	17.45 -2.13 0.00	39.91 -5.54 0.00	38.39 -4.12 0.00	39.53 -5.49 0.00	39.79 -5.02 0.00	41.52 -5.55 0.00	43.44 -5.21 0.00	43.49 -5.32 0.00	44.47 -5.27 0.00	43.71 -5.63 0.00	44.81 -5.48 0.00	43.16 -5.39 0.00	44.40 -5.94 0.00	42.44 -6.17 0.00	39.33 -6.14 0.00	42.78 -6.22 0.00	40.89 -4.49 0.00	38.12 -3.95 0.00	30.68 -4.46 0.00
OLIN_CORP_DRP 24177	19.91 -2.56 0.00	17.05 -2.22 0.00	15.31 -1.85 0.00	15.24 -1.79 0.00	15.30 -1.82 0.00	17.39 -2.19 0.00	39.77 -5.68 0.00	38.22 -4.29 0.00	39.44 -5.58 0.00	39.75 -5.06 0.00	41.42 -5.65 0.00	43.35 -5.30 0.00	43.39 -5.42 0.00	44.37 -5.37 0.00	43.62 -5.72 0.00	44.76 -5.53 0.00	43.06 -5.49 0.00	44.35 -5.99 0.00	42.34 -6.27 0.00	39.29 -6.18 0.00	42.68 -6.32 0.00	40.84 -4.54 0.00	38.03 -4.04 0.00	30.61 -4.53 0.00
ONONDAGA_REF_OCCRA 23987	21.98 -0.49 0.00	18.88 -0.39 0.00	16.82 -0.34 0.00	16.69 -0.34 0.00	16.78 -0.34 0.00	19.21 -0.37 0.00	44.81 -0.64 0.00	42.47 -0.04 0.00	44.97 -0.05 0.00	44.85 0.04 0.00	47.07 0.00 0.00	48.80 0.15 0.00	48.96 0.15 0.00	49.89 0.15 0.00	49.44 0.10 0.00	50.39 0.10 0.00	48.65 0.10 0.00	50.44 0.10 0.00	48.66 0.05 0.00	45.42 -0.05 0.00	49.10 0.10 0.00	45.65 0.27 0.00	41.86 -0.21 0.00	34.40 -0.74 0.00
ONONDAGA____COGEN 23986	22.07 -0.40 0.00	18.98 -0.29 0.00	16.90 -0.26 0.00	16.77 -0.26 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	45.09 -0.36 0.00	42.72 0.21 0.00	45.25 0.23 0.00	45.17 0.36 0.00	47.40 0.33 0.00	49.14 0.49 0.00	49.30 0.49 0.00	50.29 0.55 0.00	49.78 0.44 0.00	50.74 0.45 0.00	48.99 0.44 0.00	50.79 0.45 0.00	49.00 0.39 0.00	45.74 0.27 0.00	49.49 0.49 0.00	46.02 0.64 0.00	42.11 0.04 0.00	34.58 -0.56 0.00
OSWEGATCHIE____HYD 24044	21.19 -1.28 0.00	18.19 -1.08 0.00	16.15 -1.01 0.00	16.01 -1.02 0.00	16.11 -1.01 0.00	18.50 -1.08 0.00	43.68 -1.77 0.00	40.04 -2.47 0.00	42.59 -2.43 0.00	41.76 -3.05 0.00	43.96 -3.11 0.00	45.39 -3.26 0.00	45.54 -3.27 0.00	46.41 -3.33 0.00	46.03 -3.31 0.00	46.87 -3.42 0.00	45.30 -3.25 0.00	47.57 -2.77 0.00	45.94 -2.67 0.00	43.70 -1.77 0.00	47.04 -1.96 0.00	43.29 -2.09 0.00	40.13 -1.94 0.00	33.45 -1.69 0.00
OSWEGO____5 23606	21.73 -0.74 0.00	18.65 -0.62 0.00	16.61 -0.55 0.00	16.49 -0.54 0.00	16.57 -0.55 0.00	18.95 -0.63 0.00	44.04 -1.41 0.00	41.40 -1.11 0.00	43.80 -1.22 0.00	43.64 -1.17 0.00	45.80 -1.27 0.00	47.43 -1.22 0.00	47.59 -1.22 0.00	48.50 -1.24 0.00	48.06 -1.28 0.00	48.98 -1.31 0.00	47.29 -1.26 0.00	49.03 -1.31 0.00	47.30 -1.31 0.00	44.20 -1.27 0.00	47.73 -1.27 0.00	44.34 -1.04 0.00	40.98 -1.09 0.00	33.98 -1.16 0.00
OSWEGO____6 23613	21.73 -0.74 0.00	18.65 -0.62 0.00	16.61 -0.55 0.00	16.49 -0.54 0.00	16.57 -0.55 0.00	18.95 -0.63 0.00	44.04 -1.41 0.00	41.40 -1.11 0.00	43.80 -1.22 0.00	43.64 -1.17 0.00	45.80 -1.27 0.00	47.43 -1.22 0.00	47.59 -1.22 0.00	48.50 -1.24 0.00	48.06 -1.28 0.00	48.98 -1.31 0.00	47.29 -1.26 0.00	49.03 -1.31 0.00	47.30 -1.31 0.00	44.20 -1.27 0.00	47.73 -1.27 0.00	44.34 -1.04 0.00	40.98 -1.09 0.00	33.98 -1.16 0.00
OUTOKUMPU-AB____DRP 24206	20.04 -2.43 0.00	17.21 -2.06 0.00	15.44 -1.72 0.00	15.38 -1.65 0.00	15.42 -1.70 0.00	17.56 -2.02 0.00	40.22 -5.23 0.00	38.94 -3.57 0.00	40.29 -4.73 0.00	40.69 -4.12 0.00	42.46 -4.61 0.00	44.42 -4.23 0.00	44.47 -4.34 0.00	45.46 -4.28 0.00	44.70 -4.64 0.00	45.81 -4.48 0.00	44.08 -4.47 0.00	45.36 -4.98 0.00	43.36 -5.25 0.00	40.20 -5.27 0.00	43.71 -5.29 0.00	41.75 -3.63 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
OXBOW____ 24026	19.95 -2.52 0.00	17.11 -2.16 0.00	15.36 -1.80 0.00	15.29 -1.74 0.00	15.36 -1.76 0.00	17.46 -2.12 0.00	39.95 -5.50 0.00	38.60 -3.91 0.00	39.80 -5.22 0.00	40.15 -4.66 0.00	41.89 -5.18 0.00	43.83 -4.82 0.00	43.88 -4.93 0.00	44.87 -4.87 0.00	44.11 -5.23 0.00	45.21 -5.08 0.00	43.55 -5.00 0.00	44.80 -5.34 0.00	42.78 -5.83 0.00	39.65 -5.82 0.00	43.12 -5.88 0.00	41.20 -4.18 0.00	38.33 -3.74 0.00	30.75 -4.39 0.00

PEEKSKILL____ 23653	23.98 1.51 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.81 1.23 0.00	48.63 3.18 0.00	46.33 3.44 -0.38	49.22 3.78 -0.42	49.22 3.99 -0.42	51.64 4.19 -0.38	53.34 4.33 -0.36	53.51 4.34 -0.36	54.54 4.48 -0.32	54.12 4.44 -0.34	55.27 4.68 -0.30	53.43 4.52 -0.36	55.23 4.43 -0.46	53.18 4.28 -0.29	49.87 4.00 -0.40	53.63 4.36 -0.27	49.85 4.13 -0.34	45.97 3.49 -0.41	38.00 2.67 -0.19
PGE MADISON__WINDPWR 24146	21.91 -0.56 0.00	18.87 -0.40 0.00	16.83 -0.33 0.00	16.72 -0.31 0.00	16.81 -0.31 0.00	19.25 -0.33 0.00	45.22 -0.23 0.00	43.36 0.85 0.00	46.06 1.04 0.00	46.02 1.21 0.00	48.34 1.27 0.00	50.11 1.46 0.00	50.18 1.37 0.00	51.18 1.44 0.00	50.67 1.33 0.00	51.55 1.26 0.00	49.76 1.21 0.00	51.80 1.46 0.00	49.97 1.36 0.00	46.56 1.09 0.00	50.47 1.47 0.00	46.88 1.50 0.00	42.36 0.29 0.00	34.37 -0.77 0.00
PJM_GEN_KEystone 24065	19.75 -2.72 0.00	16.80 -2.47 0.00	15.00 -2.16 0.00	15.00 -2.03 0.00	15.00 -2.12 0.00	21.00 -2.37 -3.79	36.23 -4.64 4.58	40.00 -2.51 0.00	42.27 -2.75 0.00	43.42 -1.39 0.00	45.52 -1.55 0.00	47.39 -1.26 0.00	47.49 -1.32 0.00	48.55 -1.19 0.00	47.91 -1.43 0.00	48.88 -1.41 0.00	46.90 -1.65 0.00	48.28 -2.06 0.00	46.28 -2.33 0.00	42.97 -2.50 0.00	47.04 -1.96 0.00	43.66 -1.72 0.00	38.33 -3.74 0.00	30.00 -4.50 0.64
PLEASANTVLY__LBMP 24000	23.95 1.48 0.00	20.47 1.20 0.00	18.22 1.06 0.00	18.09 1.06 0.00	18.18 1.06 0.00	20.79 1.21 0.00	48.49 3.04 0.00	45.78 3.27 0.00	48.58 3.56 0.00	48.57 3.76 0.00	51.02 3.95 0.00	52.69 4.04 0.00	52.91 4.10 0.00	53.92 4.18 0.00	53.48 4.14 0.00	54.61 4.32 0.00	52.77 4.22 0.00	54.47 4.13 0.00	52.64 4.03 0.00	49.24 3.77 0.00	53.07 4.07 0.00	49.24 3.86 0.00	45.35 3.28 0.00	37.71 2.57 0.00
POLETTI____ 23519	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.32 1.29 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	58.35 4.17 -11.67	62.29 4.41 -12.86	62.30 4.62 -12.87	63.35 4.80 -11.48	64.65 4.96 -11.04	64.65 4.98 -10.86	64.65 5.12 -9.79	64.64 5.03 -10.27	64.75 5.28 -9.18	64.63 5.10 -10.98	69.25 5.03 -13.88	62.30 4.96 -8.73	62.30 4.68 -12.15	62.31 5.05 -8.26	60.52 4.86 -10.28	58.62 4.21 -12.34	44.21 3.27 -5.80
PORT_JEFF_3 23555	29.95 2.29 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.66 1.63 0.00	18.78 1.66 0.00	34.96 1.94 -13.44	54.28 4.50 -4.33	54.99 4.63 -7.85	56.23 4.73 -6.48	57.32 4.48 -8.03	59.11 4.38 -7.66	61.45 4.52 -8.28	61.93 4.54 -8.58	62.56 4.68 -8.14	62.55 4.59 -8.62	63.03 4.98 -7.76	67.29 4.76 -13.98	64.05 4.83 -8.88	72.70 4.81 -19.28	67.75 4.50 -17.78	72.64 4.85 -18.79	61.21 4.63 -11.20	57.00 4.04 -10.89	55.82 3.62 -17.06
PORT_JEFF_4 23616	29.97 2.31 -5.19	24.78 1.89 -3.62	18.82 1.66 0.00	18.68 1.65 0.00	18.78 1.66 0.00	34.94 1.92 -13.44	54.19 4.41 -4.33	54.95 4.59 -7.85	56.18 4.68 -6.48	57.32 4.48 -8.03	59.11 4.38 -7.66	61.45 4.52 -8.28	61.93 4.54 -8.58	62.51 4.63 -8.14	62.50 4.54 -8.62	63.03 4.98 -7.76	67.29 4.76 -13.98	64.05 4.83 -8.88	72.65 4.76 -19.28	67.75 4.50 -17.78	72.64 4.85 -18.79	61.21 4.63 -11.20	57.00 4.04 -10.89	55.82 3.62 -17.06
PORT_JEFF_IC 23713	30.04 2.38 -5.19	24.86 1.97 -3.62	18.89 1.73 0.00	18.73 1.70 0.00	18.83 1.71 0.00	35.02 2.00 -13.44	54.46 4.68 -4.33	55.27 4.89 -7.87	56.56 5.04 -6.50	57.74 4.88 -8.05	59.50 4.75 -7.68	61.78 4.82 -8.31	62.25 4.83 -8.61	62.94 4.97 -8.23	62.93 4.88 -8.71	63.46 5.38 -7.79	67.97 5.29 -14.13	64.59 5.34 -8.91	73.20 5.30 -19.29	68.22 4.96 -17.79	73.14 5.34 -18.80	61.64 5.04 -11.22	57.36 4.38 -10.91	55.96 3.76 -17.06
PPL PILGRIM_ST_GT1 24216	30.06 2.40 -5.19	24.88 1.99 -3.62	18.91 1.75 0.00	18.75 1.72 0.00	18.85 1.73 0.00	35.04 2.02 -13.44	54.69 4.91 -4.33	55.51 5.06 -7.94	56.90 5.31 -6.57	58.23 5.29 -8.13	60.16 5.32 -7.77	62.57 5.50 -8.42	63.10 5.56 -8.73	63.80 5.72 -8.34	63.78 5.62 -8.82	64.12 5.93 -7.90	68.42 5.68 -14.19	65.02 5.69 -8.99	73.53 5.59 -19.33	68.56 5.23 -17.86	73.51 5.68 -18.83	62.04 5.36 -11.30	57.72 4.67 -10.98	56.07 3.87 -17.06
PPL PILGRIM_ST_GT2 24217	30.06 2.40 -5.19	24.88 1.99 -3.62	18.91 1.75 0.00	18.75 1.72 0.00	18.85 1.73 0.00	35.04 2.02 -13.44	54.69 4.91 -4.33	55.51 5.06 -7.94	56.90 5.31 -6.57	58.23 5.29 -8.13	60.16 5.32 -7.77	62.57 5.50 -8.42	63.10 5.56 -8.73	63.80 5.72 -8.34	63.78 5.62 -8.82	64.12 5.93 -7.90	68.42 5.68 -14.19	65.02 5.69 -8.99	73.53 5.59 -19.33	68.56 5.23 -17.86	73.51 5.68 -18.83	62.04 5.36 -11.30	57.72 4.67 -10.98	56.07 3.87 -17.06
PPL_SHRM_GT3 24213	30.15 2.49 -5.19	24.93 2.04 -3.62	18.96 1.80 0.00	18.80 1.77 0.00	18.90 1.78 0.00	35.12 2.10 -13.44	54.82 5.04 -4.33	55.69 5.31 -7.87	56.83 5.31 -6.50	58.15 5.29 -8.05	60.16 5.41 -7.68	62.90 5.94 -8.31	63.37 5.95 -8.61	64.00 6.07 -8.19	63.98 5.97 -8.67	64.42 6.34 -7.79	68.71 6.12 -14.04	65.38 6.14 -8.90	73.93 6.03 -19.29	68.94 5.68 -17.79	73.92 6.12 -18.80	62.36 5.76 -11.22	57.86 4.88 -10.91	56.21 4.01 -17.06
PPL_SHRM_GT4 24214	30.15 2.49 -5.19	24.93 2.04 -3.62	18.96 1.80 0.00	18.80 1.77 0.00	18.90 1.78 0.00	35.12 2.10 -13.44	54.82 5.04 -4.33	55.69 5.31 -7.87	56.83 5.31 -6.50	58.15 5.29 -8.05	60.16 5.41 -7.68	62.90 5.94 -8.31	63.37 5.95 -8.61	64.00 6.07 -8.19	63.98 5.97 -8.67	64.42 6.34 -7.79	68.71 6.12 -14.04	65.38 6.14 -8.90	73.93 6.03 -19.29	68.94 5.68 -17.79	73.92 6.12 -18.80	62.36 5.76 -11.22	57.86 4.88 -10.91	56.21 4.01 -17.06
PROJECT__ORANGE 23990	21.93 -0.54 0.00	18.85 -0.42 0.00	16.78 -0.38 0.00	16.66 -0.37 0.00	16.74 -0.38 0.00	19.17 -0.41 0.00	44.72 -0.73 0.00	42.30 -0.21 0.00	44.79 -0.23 0.00	44.68 -0.13 0.00	46.88 -0.19 0.00	48.60 -0.05 0.00	48.76 -0.05 0.00	49.69 -0.05 0.00	49.24 -0.10 0.00	50.19 -0.10 0.00	48.45 -0.10 0.00	50.24 -0.10 0.00	48.46 -0.15 0.00	45.24 -0.23 0.00	48.90 -0.10 0.00	45.47 0.09 0.00	41.73 -0.34 0.00	34.33 -0.81 0.00
PROJECT__ORANGE 1 24174	21.93 -0.54 0.00	18.85 -0.42 0.00	16.78 -0.38 0.00	16.66 -0.37 0.00	16.74 -0.38 0.00	19.17 -0.41 0.00	44.72 -0.73 0.00	42.30 -0.21 0.00	44.79 -0.23 0.00	44.68 -0.13 0.00	46.88 -0.19 0.00	48.60 -0.05 0.00	48.76 -0.05 0.00	49.69 -0.05 0.00	49.24 -0.10 0.00	50.19 -0.10 0.00	48.45 -0.10 0.00	50.24 -0.10 0.00	48.46 -0.15 0.00	45.24 -0.23 0.00	48.90 -0.10 0.00	45.47 0.09 0.00	41.73 -0.34 0.00	34.33 -0.81 0.00
PROJECT__ORANGE 2 24166	21.93 -0.54 0.00	18.85 -0.42 0.00	16.78 -0.38 0.00	16.66 -0.37 0.00	16.74 -0.38 0.00	19.17 -0.41 0.00	44.72 -0.73 0.00	42.30 -0.21 0.00	44.79 -0.23 0.00	44.68 -0.13 0.00	46.88 -0.19 0.00	48.60 -0.05 0.00	48.76 -0.05 0.00	49.69 -0.05 0.00	49.24 -0.10 0.00	50.19 -0.10 0.00	48.45 -0.10 0.00	50.24 -0.10 0.00	48.46 -0.15 0.00	45.24 -0.23 0.00	48.90 -0.10 0.00	45.47 0.09 0.00	41.73 -0.34 0.00	34.33 -0.81 0.00
PYRITES__HYD 24023	21.66 -0.81 0.00	18.58 -0.69 0.00	16.49 -0.67 0.00	16.37 -0.66 0.00	16.47 -0.65 0.00	18.87 -0.71 0.00	44.36 -1.09 0.00	40.81 -1.70 0.00	43.44 -1.58 0.00	42.57 -2.24 0.00	44.81 -2.26 0.00	46.22 -2.43 0.00	46.37 -2.44 0.00	47.25 -2.49 0.00	46.92 -2.42 0.00	47.73 -2.56 0.00	46.12 -2.43 0.00	48.38 -1.96 0.00	46.76 -1.85 0.00	43.97 -1.50 0.00	47.24 -1.76 0.00	43.29 -2.09 0.00	40.43 -1.64 0.00	34.12 -1.02 0.00

KANKINE____ 23646	20.02 -2.45 0.00	17.17 -2.10 0.00	15.39 -1.77 0.00	15.33 -1.70 0.00	15.39 -1.73 0.00	17.52 -2.06 0.00	40.27 -5.18 0.00	39.11 -3.40 0.00	40.56 -4.46 0.00	41.09 -3.72 0.00	42.93 -4.14 0.00	44.86 -3.79 0.00	44.95 -3.86 0.00	45.96 -3.78 0.00	45.20 -4.14 0.00	46.27 -4.02 0.00	44.52 -4.03 0.00	45.81 -4.53 0.00	43.80 -4.81 0.00	40.60 -4.87 0.00	44.20 -4.80 0.00	42.02 -3.36 0.00	38.62 -3.45 0.00	30.92 -4.22 0.00
RAVENS GT4-7____ 23728	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWD GT2____ 23730	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWD GT3____ 23733	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT2_1 24244	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT2_2 24245	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT2_3 24246	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT2_4 24247	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT3_1 24248	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT3_2 24249	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT3_3 24250	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT3_4 24251	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_1 23729	24.43 1.96 0.00	20.85 1.58 0.00	18.57 1.41 0.00	18.43 1.40 0.00	18.52 1.40 0.00	21.21 1.63 0.00	49.63 4.18 0.00	61.25 4.42 -14.32	67.63 4.77 -17.84	72.28 5.02 -22.45	72.91 5.27 -20.57	72.96 5.45 -18.86	72.92 5.47 -18.64	72.91 5.62 -17.55	72.96 5.58 -18.04	72.91 5.78 -16.84	72.90 5.58 -18.77	72.96 5.59 -17.03	72.96 5.40 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.17 5.17 -12.62	61.63 4.42 -15.14	45.66 3.41 -7.11
RAVENSWOOD_GT_10 24258	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_11 24259	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_4 24252	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11

RAVENSWOOD_GT_5 24254	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_6 24253	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_7 24255	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD_GT_9 24257	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVENSWOOD___1 23533	24.40 1.93 0.00	20.83 1.56 0.00	18.55 1.39 0.00	18.41 1.38 0.00	18.51 1.39 0.00	21.19 1.61 0.00	49.59 4.14 0.00	61.17 4.34 -14.32	67.50 4.64 -17.84	72.14 4.88 -22.45	72.72 5.08 -20.57	72.76 5.25 -18.86	72.72 5.27 -18.64	72.71 5.42 -17.55	72.76 5.38 -18.04	72.71 5.58 -16.84	72.71 5.39 -18.77	72.76 5.39 -17.03	72.76 5.20 -18.95	69.40 4.91 -19.02	67.50 5.29 -13.21	63.08 5.08 -12.62	61.63 4.42 -15.14	45.66 3.41 -7.11
RAVENSWOOD___2 23534	24.40 1.93 0.00	20.83 1.56 0.00	18.55 1.39 0.00	18.41 1.38 0.00	18.51 1.39 0.00	21.19 1.61 0.00	49.59 4.14 0.00	61.12 4.29 -14.32	67.50 4.64 -17.84	72.10 4.84 -22.45	72.68 5.04 -20.57	72.67 5.16 -18.86	72.67 5.22 -18.64	72.66 5.37 -17.55	72.66 5.28 -18.04	72.61 5.48 -16.84	72.66 5.34 -18.77	72.66 5.29 -17.03	72.71 5.15 -18.95	69.36 4.87 -19.02	67.50 5.29 -13.21	62.99 4.99 -12.62	61.50 4.29 -15.14	45.62 3.37 -7.11
RAVENSWOOD___3 23535	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RAVNSWD 8-11____ 23667	24.31 1.84 0.00	20.75 1.48 0.00	18.48 1.32 0.00	18.34 1.31 0.00	18.42 1.30 0.00	21.11 1.53 0.00	49.40 3.95 0.00	61.04 4.21 -14.32	65.36 4.55 -15.79	65.41 4.80 -15.80	66.20 5.04 -14.09	67.41 5.21 -13.55	67.36 5.22 -13.33	67.13 5.37 -12.02	67.28 5.33 -12.61	67.09 5.53 -11.27	67.36 5.34 -13.47	72.71 5.34 -17.03	64.48 5.15 -10.72	65.20 4.82 -14.91	64.32 5.19 -10.13	62.95 4.95 -12.62	61.42 4.21 -15.14	45.52 3.27 -7.11
RCPI_TRUST___DRP 24196	24.31 1.84 0.00	20.75 1.48 0.00	18.50 1.34 0.00	18.34 1.31 0.00	18.44 1.32 0.00	21.11 1.53 0.00	49.45 4.00 0.00	55.51 4.21 -8.79	59.30 4.59 -9.69	59.35 4.84 -9.70	60.80 5.08 -8.65	62.22 5.25 -8.32	62.26 5.27 -8.18	62.54 5.42 -7.38	62.46 5.38 -7.74	62.79 5.58 -6.92	62.21 5.39 -8.27	66.19 5.39 -10.46	60.39 5.20 -6.58	59.49 4.87 -9.15	60.46 5.24 -6.22	58.12 4.99 -7.75	55.61 4.25 -9.29	42.81 3.30 -4.37
RENSSELAER___COGEN 23796	23.57 1.10 0.00	20.18 0.91 0.00	17.97 0.81 0.00	17.81 0.78 0.00	17.92 0.80 0.00	20.50 0.92 0.00	47.54 2.09 0.00	44.85 2.34 0.00	47.59 2.57 0.00	47.50 2.69 0.00	49.89 2.82 0.00	51.52 2.87 0.00	51.69 2.88 0.00	52.72 2.98 0.00	52.25 2.91 0.00	53.31 3.02 0.00	51.46 2.91 0.00	53.21 2.87 0.00	51.43 2.82 0.00	48.11 2.64 0.00	51.89 2.89 0.00	48.06 2.68 0.00	44.26 2.19 0.00	36.79 1.65 0.00
REVERE_CPPR_DRP 24186	22.60 0.13 0.00	19.40 0.13 0.00	17.26 0.10 0.00	17.13 0.10 0.00	17.22 0.10 0.00	19.74 0.16 0.00	46.31 0.86 0.00	43.79 1.28 0.00	46.42 1.40 0.00	46.11 1.30 0.00	48.44 1.37 0.00	50.11 1.46 0.00	50.23 1.42 0.00	51.23 1.49 0.00	50.77 1.43 0.00	51.75 1.46 0.00	49.91 1.36 0.00	52.00 1.66 0.00	50.17 1.56 0.00	46.83 1.36 0.00	50.62 1.62 0.00	46.92 1.54 0.00	43.08 1.01 0.00	35.53 0.39 0.00
ROCHESTER_9_IC 23652	21.28 -1.19 0.00	18.38 -0.89 0.00	16.42 -0.74 0.00	16.33 -0.70 0.00	16.42 -0.70 0.00	18.76 -0.82 0.00	43.22 -2.23 0.00	41.32 -1.19 0.00	43.22 -1.80 0.00	43.15 -1.66 0.00	45.23 -1.84 0.00	47.09 -1.56 0.00	47.20 -1.61 0.00	48.20 -1.54 0.00	47.56 -1.78 0.00	48.63 -1.66 0.00	46.90 -1.65 0.00	48.63 -1.71 0.00	46.67 -1.94 0.00	43.38 -2.09 0.00	47.04 -1.96 0.00	44.38 -1.00 0.00	40.85 -1.22 0.00	33.42 -1.72 0.00
ROSETON___1 23587	23.84 1.37 0.00	20.39 1.12 0.00	18.16 1.00 0.00	18.00 0.97 0.00	18.10 0.98 0.00	20.72 1.14 0.00	48.31 2.86 0.00	45.57 3.06 0.00	48.31 3.29 0.00	48.31 3.50 0.00	50.65 3.58 0.00	52.30 3.65 0.00	52.47 3.66 0.00	53.52 3.78 0.00	53.09 3.75 0.00	54.21 3.92 0.00	52.34 3.79 0.00	54.07 3.73 0.00	52.26 3.65 0.00	48.97 3.50 0.00	52.67 3.67 0.00	48.97 3.59 0.00	45.14 3.07 0.00	37.56 2.42 0.00
ROSETON___2 23588	23.86 1.39 0.00	20.39 1.12 0.00	18.17 1.01 0.00	18.02 0.99 0.00	18.11 0.99 0.00	20.74 1.16 0.00	48.31 2.86 0.00	45.61 3.10 0.00	48.40 3.38 0.00	48.40 3.59 0.00	50.79 3.72 0.00	52.44 3.79 0.00	52.67 3.86 0.00	53.67 3.93 0.00	53.24 3.90 0.00	54.36 4.07 0.00	52.53 3.98 0.00	54.22 3.88 0.00	52.40 3.79 0.00	49.06 3.59 0.00	52.82 3.82 0.00	49.06 3.68 0.00	45.18 3.11 0.00	37.56 2.42 0.00
RUSSELL___STATION 23914	21.21 -1.26 0.00	18.36 -0.91 0.00	16.40 -0.76 0.00	16.31 -0.72 0.00	16.40 -0.72 0.00	18.74 -0.84 0.00	42.72 -2.73 0.00	40.94 -1.57 0.00	42.72 -2.30 0.00	42.61 -2.20 0.00	44.67 -2.40 0.00	46.51 -2.14 0.00	46.61 -2.20 0.00	47.65 -2.09 0.00	46.97 -2.37 0.00	48.03 -2.26 0.00	46.32 -2.23 0.00	48.07 -2.27 0.00	46.13 -2.48 0.00	42.88 -2.59 0.00	46.50 -2.50 0.00	43.84 -1.54 0.00	40.43 -1.64 0.00	33.38 -1.76 0.00

S SALMON___HYD 24043	21.91 -0.56 0.00	18.81 -0.46 0.00	16.73 -0.43 0.00	16.60 -0.43 0.00	16.69 -0.43 0.00	19.15 -0.43 0.00	45.13 -0.32 0.00	42.34 -0.17 0.00	44.97 -0.05 0.00	44.59 -0.22 0.00	46.83 -0.24 0.00	48.50 -0.15 0.00	48.66 -0.15 0.00	49.64 -0.10 0.00	49.19 -0.15 0.00	50.14 -0.15 0.00	48.36 -0.19 0.00	50.49 0.15 0.00	48.66 0.05 0.00	45.88 0.41 0.00	49.59 0.59 0.00	46.02 0.64 0.00	42.11 0.04 0.00	34.47 -0.67 0.00
SELKIRK___II 23799	23.17 0.70 0.00	19.85 0.58 0.00	17.67 0.51 0.00	17.52 0.49 0.00	17.62 0.50 0.00	20.15 0.57 0.00	46.68 1.23 0.00	43.96 1.45 0.00	46.64 1.62 0.00	46.51 1.70 0.00	48.86 1.79 0.00	50.40 1.75 0.00	50.62 1.81 0.00	51.58 1.84 0.00	51.07 1.73 0.00	52.15 1.86 0.00	50.35 1.80 0.00	52.05 1.71 0.00	50.31 1.70 0.00	47.06 1.59 0.00	50.76 1.76 0.00	47.06 1.68 0.00	43.42 1.35 0.00	36.12 0.98 0.00
SELKIRK___I 23801	23.28 0.81 0.00	19.94 0.67 0.00	17.76 0.60 0.00	17.61 0.58 0.00	17.70 0.58 0.00	20.25 0.67 0.00	47.00 1.55 0.00	44.30 1.79 0.00	47.00 1.98 0.00	46.87 2.06 0.00	49.24 2.17 0.00	50.84 2.19 0.00	51.01 2.20 0.00	52.03 2.29 0.00	51.51 2.17 0.00	52.55 2.26 0.00	50.73 2.18 0.00	52.50 2.16 0.00	50.75 2.14 0.00	47.47 2.00 0.00	51.16 2.16 0.00	47.42 2.04 0.00	43.71 1.64 0.00	36.37 1.23 0.00
SENECA OSWGO___HYD 24041	22.16 -0.31 0.00	19.04 -0.23 0.00	16.94 -0.22 0.00	16.81 -0.22 0.00	16.90 -0.22 0.00	19.38 -0.20 0.00	45.45 0.00 0.00	43.06 0.55 0.00	45.65 0.63 0.00	45.48 0.67 0.00	47.78 0.71 0.00	49.48 0.83 0.00	49.64 0.83 0.00	50.64 0.90 0.00	50.18 0.84 0.00	51.14 0.85 0.00	49.33 0.78 0.00	51.30 0.96 0.00	49.44 0.83 0.00	46.24 0.77 0.00	50.03 1.03 0.00	46.51 1.13 0.00	42.53 0.46 0.00	34.79 -0.35 0.00
SENECA___ENERGY 23797	21.41 -1.06 0.00	18.40 -0.87 0.00	16.40 -0.76 0.00	16.31 -0.72 0.00	16.38 -0.74 0.00	18.74 -0.84 0.00	43.54 -1.91 0.00	41.57 -0.94 0.00	43.85 -1.17 0.00	43.96 -0.85 0.00	46.13 -0.94 0.00	47.87 -0.78 0.00	47.98 -0.83 0.00	48.99 -0.75 0.00	48.45 -0.89 0.00	49.44 -0.85 0.00	47.63 -0.92 0.00	49.43 -0.91 0.00	47.59 -1.02 0.00	44.33 -1.14 0.00	48.07 -0.93 0.00	44.84 -0.54 0.00	40.85 -1.22 0.00	33.28 -1.86 0.00
SHOEMAKER___GT 23640	23.64 1.17 0.00	20.20 0.93 0.00	18.00 0.84 0.00	17.85 0.82 0.00	17.94 0.82 0.00	20.54 0.96 0.00	47.86 2.41 0.00	45.19 2.68 0.00	47.95 2.93 0.00	47.95 3.14 0.00	50.37 3.30 0.00	52.06 3.41 0.00	52.23 3.42 0.00	53.27 3.53 0.00	52.84 3.50 0.00	53.96 3.67 0.00	52.09 3.54 0.00	53.81 3.47 0.00	51.96 3.35 0.00	48.65 3.18 0.00	52.43 3.43 0.00	48.65 3.27 0.00	44.76 2.69 0.00	37.18 2.04 0.00
SHOREHAM_IC_1 23715	30.15 2.49 -5.19	24.93 2.04 -3.62	18.96 1.80 0.00	18.80 1.77 0.00	18.90 1.78 0.00	35.12 2.10 -13.44	54.82 5.04 -4.33	55.69 5.31 -7.87	56.83 5.31 -6.50	58.15 5.29 -8.05	60.16 5.41 -7.68	62.90 5.94 -8.31	63.37 5.95 -8.61	64.00 6.07 -8.19	63.98 5.97 -8.67	64.42 6.34 -7.79	68.71 6.12 -14.04	65.38 6.14 -8.90	73.93 6.03 -19.29	68.94 5.68 -17.79	73.92 6.12 -18.80	62.36 5.76 -11.22	57.86 4.88 -10.91	56.21 4.01 -17.06
SHOREHAM_IC_2 23716	30.15 2.49 -5.19	24.93 2.04 -3.62	18.96 1.80 0.00	18.80 1.77 0.00	18.90 1.78 0.00	35.12 2.10 -13.44	54.82 5.04 -4.33	55.69 5.31 -7.87	56.83 5.31 -6.50	58.15 5.29 -8.05	60.16 5.41 -7.68	62.90 5.94 -8.31	63.37 5.95 -8.61	64.00 6.07 -8.19	63.98 5.97 -8.67	64.42 6.34 -7.79	68.71 6.12 -14.04	65.38 6.14 -8.90	73.93 6.03 -19.29	68.94 5.68 -17.79	73.92 6.12 -18.80	62.36 5.76 -11.22	57.86 4.88 -10.91	56.21 4.01 -17.06
SITHE_IND_GS1 24169	21.64 -0.83 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.43 -0.60 0.00	16.52 -0.60 0.00	18.89 -0.69 0.00	43.86 -1.59 0.00	41.28 -1.23 0.00	43.67 -1.35 0.00	43.51 -1.30 0.00	45.66 -1.41 0.00	47.29 -1.36 0.00	47.39 -1.42 0.00	48.35 -1.39 0.00	47.91 -1.43 0.00	48.83 -1.46 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.15 -1.46 0.00	44.06 -1.41 0.00	47.53 -1.47 0.00	44.20 -1.18 0.00	40.85 -1.22 0.00	33.84 -1.30 0.00
SITHE_IND_GS2 24170	21.64 -0.83 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.43 -0.60 0.00	16.52 -0.60 0.00	18.89 -0.69 0.00	43.86 -1.59 0.00	41.28 -1.23 0.00	43.67 -1.35 0.00	43.51 -1.30 0.00	45.66 -1.41 0.00	47.29 -1.36 0.00	47.39 -1.42 0.00	48.35 -1.39 0.00	47.91 -1.43 0.00	48.83 -1.46 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.15 -1.46 0.00	44.06 -1.41 0.00	47.53 -1.47 0.00	44.20 -1.18 0.00	40.85 -1.22 0.00	33.84 -1.30 0.00
SITHE_IND_GS3 24171	21.64 -0.83 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.43 -0.60 0.00	16.52 -0.60 0.00	18.89 -0.69 0.00	43.86 -1.59 0.00	41.28 -1.23 0.00	43.67 -1.35 0.00	43.51 -1.30 0.00	45.66 -1.41 0.00	47.29 -1.36 0.00	47.39 -1.42 0.00	48.35 -1.39 0.00	47.91 -1.43 0.00	48.83 -1.46 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.15 -1.46 0.00	44.06 -1.41 0.00	47.53 -1.47 0.00	44.20 -1.18 0.00	40.85 -1.22 0.00	33.84 -1.30 0.00
SITHE_IND_GS4 24172	21.64 -0.83 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.43 -0.60 0.00	16.52 -0.60 0.00	18.89 -0.69 0.00	43.86 -1.59 0.00	41.28 -1.23 0.00	43.67 -1.35 0.00	43.51 -1.30 0.00	45.66 -1.41 0.00	47.29 -1.36 0.00	47.39 -1.42 0.00	48.35 -1.39 0.00	47.91 -1.43 0.00	48.83 -1.46 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.15 -1.46 0.00	44.06 -1.41 0.00	47.53 -1.47 0.00	44.20 -1.18 0.00	40.85 -1.22 0.00	33.84 -1.30 0.00
SITHE___BATAVIA 24024	20.67 -1.80 0.00	17.81 -1.46 0.00	15.94 -1.22 0.00	15.87 -1.16 0.00	15.94 -1.18 0.00	18.17 -1.41 0.00	41.95 -3.50 0.00	39.75 -2.76 0.00	41.28 -3.74 0.00	41.45 -3.36 0.00	43.35 -3.72 0.00	45.29 -3.36 0.00	45.34 -3.47 0.00	46.36 -3.38 0.00	45.64 -3.70 0.00	46.72 -3.57 0.00	45.05 -3.50 0.00	46.51 -3.83 0.00	44.48 -4.13 0.00	41.24 -4.23 0.00	44.84 -4.16 0.00	43.34 -2.04 0.00	39.97 -2.10 0.00	32.22 -2.92 0.00
SITHE___INDEPEND 23800	21.64 -0.83 0.00	18.58 -0.69 0.00	16.56 -0.60 0.00	16.43 -0.60 0.00	16.52 -0.60 0.00	18.89 -0.69 0.00	43.86 -1.59 0.00	41.28 -1.23 0.00	43.67 -1.35 0.00	43.51 -1.30 0.00	45.66 -1.41 0.00	47.29 -1.36 0.00	47.39 -1.42 0.00	48.35 -1.39 0.00	47.91 -1.43 0.00	48.83 -1.46 0.00	47.14 -1.41 0.00	48.88 -1.46 0.00	47.15 -1.46 0.00	44.06 -1.41 0.00	47.53 -1.47 0.00	44.20 -1.18 0.00	40.85 -1.22 0.00	33.84 -1.30 0.00
SITHE___MASSENA 23902	22.16 -0.31 0.00	19.02 -0.25 0.00	16.90 -0.26 0.00	16.76 -0.27 0.00	16.86 -0.26 0.00	19.31 -0.27 0.00	44.95 -0.50 0.00	41.45 -1.06 0.00	43.94 -1.08 0.00	43.38 -1.43 0.00	45.61 -1.46 0.00	47.04 -1.61 0.00	47.20 -1.61 0.00	48.10 -1.64 0.00	47.76 -1.58 0.00	48.63 -1.66 0.00	46.95 -1.60 0.00	48.98 -1.36 0.00	47.35 -1.26 0.00	44.38 -1.09 0.00	47.68 -1.32 0.00	43.75 -1.63 0.00	40.98 -1.09 0.00	34.72 -0.42 0.00
SITHE___OGDNSBRG 24021	22.09 -0.38 0.00	18.96 -0.31 0.00	16.83 -0.33 0.00	16.71 -0.32 0.00	16.79 -0.33 0.00	19.25 -0.33 0.00	45.13 -0.32 0.00	41.62 -0.89 0.00	44.21 -0.81 0.00	43.42 -1.39 0.00	45.70 -1.37 0.00	47.14 -1.51 0.00	47.30 -1.51 0.00	48.15 -1.59 0.00	47.86 -1.48 0.00	48.68 -1.61 0.00	47.00 -1.55 0.00	49.23 -1.11 0.00	47.64 -0.97 0.00	44.65 -0.82 0.00	47.97 -1.03 0.00	43.97 -1.41 0.00	41.10 -0.97 0.00	34.79 -0.35 0.00

SITHE___STERLING 23777	22.47 0.00 0.00	19.27 0.00 0.00	17.16 0.00 0.00	17.03 0.00 0.00	17.12 0.00 0.00	19.62 0.04 0.00	45.90 0.45 0.00	43.40 0.89 0.00	45.97 0.95 0.00	45.71 0.90 0.00	48.01 0.94 0.00	49.67 1.02 0.00	49.83 1.02 0.00	50.83 1.09 0.00	50.33 0.99 0.00	51.30 1.01 0.00	49.52 0.97 0.00	51.55 1.21 0.00	49.73 1.12 0.00	46.42 0.95 0.00	50.13 1.13 0.00	46.51 1.13 0.00	42.70 0.63 0.00	35.25 0.11 0.00
SOUTH CAIRO___GT 23612	24.13 1.66 0.00	20.60 1.33 0.00	18.34 1.18 0.00	18.19 1.16 0.00	18.28 1.16 0.00	20.91 1.33 0.00	48.77 3.32 0.00	46.04 3.53 0.00	48.98 3.96 0.00	49.07 4.26 0.00	51.64 4.57 0.00	53.42 4.77 0.00	53.69 4.88 0.00	54.76 5.02 0.00	52.99 3.65 0.00	54.11 3.82 0.00	52.24 3.69 0.00	53.96 3.62 0.00	52.11 3.50 0.00	48.74 3.27 0.00	52.58 3.58 0.00	48.74 3.36 0.00	44.76 2.69 0.00	37.21 2.07 0.00
SOUTH HAMPTN___IC 23720	30.65 2.99 -5.19	25.38 2.49 -3.62	19.34 2.18 0.00	19.16 2.13 0.00	19.28 2.16 0.00	35.55 2.53 -13.44	56.10 6.32 -4.33	57.10 6.72 -7.87	58.54 7.02 -6.50	59.99 7.13 -8.05	62.28 7.53 -7.68	65.13 8.17 -8.31	65.62 8.20 -8.61	66.33 8.41 -8.18	66.24 8.24 -8.66	66.68 8.60 -7.79	70.81 8.25 -14.01	67.65 8.41 -8.90	76.07 8.17 -19.29	70.94 7.68 -17.79	76.13 8.33 -18.80	64.31 7.72 -11.21	59.24 6.27 -10.90	57.08 4.88 -17.06
SOUTHOLD___IC 23719	30.85 3.19 -5.19	25.55 2.66 -3.62	19.49 2.33 0.00	19.33 2.30 0.00	19.43 2.31 0.00	35.74 2.72 -13.44	56.55 6.77 -4.33	57.59 7.23 -7.85	59.11 7.61 -6.48	60.59 7.75 -8.03	62.97 8.24 -7.66	65.83 8.90 -8.28	66.32 8.93 -8.58	67.04 9.15 -8.15	66.95 8.98 -8.63	67.40 9.35 -7.76	71.58 9.03 -14.00	68.33 9.11 -8.88	76.79 8.90 -19.28	71.57 8.32 -17.78	76.85 9.06 -18.79	64.93 8.35 -11.20	59.73 6.77 -10.89	57.44 5.24 -17.06
ST LAWRENCE___ 23600	22.18 -0.29 0.00	19.04 -0.23 0.00	16.94 -0.22 0.00	16.81 -0.22 0.00	16.90 -0.22 0.00	19.33 -0.25 0.00	44.86 -0.59 0.00	41.45 -1.06 0.00	43.89 -1.13 0.00	43.38 -1.43 0.00	45.61 -1.46 0.00	47.09 -1.56 0.00	47.25 -1.56 0.00	48.10 -1.64 0.00	47.81 -1.53 0.00	48.63 -1.66 0.00	47.00 -1.55 0.00	48.88 -1.46 0.00	47.30 -1.31 0.00	44.29 -1.18 0.00	47.58 -1.42 0.00	43.70 -1.68 0.00	40.98 -1.09 0.00	34.72 -0.42 0.00
STATION 5_MISC_HYD 23604	20.90 -1.57 0.00	18.27 -1.00 0.00	16.28 -0.88 0.00	16.18 -0.85 0.00	16.28 -0.84 0.00	18.68 -0.90 0.00	43.81 -1.64 0.00	42.04 -0.47 0.00	44.25 -0.77 0.00	44.00 -0.81 0.00	46.22 -0.85 0.00	48.11 -0.54 0.00	48.22 -0.59 0.00	49.29 -0.45 0.00	48.60 -0.74 0.00	49.64 -0.65 0.00	47.92 -0.63 0.00	49.89 -0.45 0.00	47.88 -0.73 0.00	44.42 -1.05 0.00	48.27 -0.73 0.00	45.43 0.05 0.00	41.48 -0.59 0.00	33.70 -1.44 0.00
STURGEON_POOL_HYD 23609	23.82 1.35 0.00	20.37 1.10 0.00	18.16 1.00 0.00	18.00 0.97 0.00	18.10 0.98 0.00	20.70 1.12 0.00	48.18 2.73 0.00	45.44 2.93 0.00	48.26 3.24 0.00	48.31 3.50 0.00	50.74 3.67 0.00	52.44 3.79 0.00	52.67 3.86 0.00	53.67 3.93 0.00	53.53 4.19 0.00	54.67 4.38 0.00	52.77 4.22 0.00	54.52 4.18 0.00	52.64 4.03 0.00	49.24 3.77 0.00	53.07 4.07 0.00	49.28 3.90 0.00	45.39 3.32 0.00	37.71 2.57 0.00
SYRACUSE___POWER 24017	21.98 -0.49 0.00	18.88 -0.39 0.00	16.82 -0.34 0.00	16.69 -0.34 0.00	16.78 -0.34 0.00	19.21 -0.37 0.00	44.81 -0.64 0.00	42.47 -0.04 0.00	44.97 -0.05 0.00	44.85 0.04 0.00	47.07 0.00 0.00	48.80 0.15 0.00	48.96 0.15 0.00	49.89 0.15 0.00	49.44 0.10 0.00	50.39 0.10 0.00	48.65 0.10 0.00	50.44 0.10 0.00	48.66 0.05 0.00	45.42 -0.05 0.00	49.10 0.10 0.00	45.65 0.27 0.00	41.86 -0.21 0.00	34.40 -0.74 0.00
Stony___Brook 24151	30.04 2.38 -5.19	24.86 1.97 -3.62	18.89 1.73 0.00	18.73 1.70 0.00	18.83 1.71 0.00	35.02 2.00 -13.44	54.46 4.68 -4.33	55.27 4.89 -7.87	56.56 5.04 -6.50	57.74 4.88 -8.05	59.50 4.75 -7.68	61.78 4.82 -8.31	62.25 4.83 -8.61	62.94 4.97 -8.23	62.93 4.88 -8.71	63.46 5.38 -7.79	67.97 5.29 -14.13	64.59 5.34 -8.91	73.20 5.30 -19.29	68.22 4.96 -17.79	73.14 5.34 -18.80	61.64 5.04 -11.22	57.36 4.38 -10.91	55.96 -17.06
UPPER HUDSON___HYD 24058	22.92 0.45 0.00	19.60 0.33 0.00	17.45 0.29 0.00	17.30 0.27 0.00	17.41 0.29 0.00	19.97 0.39 0.00	46.31 0.86 0.00	43.70 1.19 0.00	46.51 1.49 0.00	46.38 1.57 0.00	48.81 1.74 0.00	50.45 1.80 0.00	50.62 1.81 0.00	51.58 1.84 0.00	51.07 1.73 0.00	52.10 1.81 0.00	50.30 1.75 0.00	52.05 1.71 0.00	50.21 1.60 0.00	46.97 1.50 0.00	50.67 1.67 0.00	46.88 1.50 0.00	43.00 0.93 0.00	35.74 0.60 0.00
UPPER RAQUET___HYD 24056	21.39 -1.08 0.00	18.36 -0.91 0.00	16.30 -0.86 0.00	16.18 -0.85 0.00	16.26 -0.86 0.00	18.66 -0.92 0.00	43.68 -1.77 0.00	40.13 -2.38 0.00	42.63 -2.39 0.00	41.85 -2.96 0.00	44.06 -3.01 0.00	45.44 -3.21 0.00	45.59 -3.22 0.00	46.41 -3.33 0.00	46.13 -3.21 0.00	46.92 -3.37 0.00	45.35 -3.20 0.00	47.52 -2.82 0.00	45.89 -2.72 0.00	43.24 -2.23 0.00	46.40 -2.60 0.00	42.57 -2.81 0.00	39.84 -2.23 0.00	33.66 -1.48 0.00
VISCHER___FERRY HYD 24020	23.50 1.03 0.00	20.12 0.85 0.00	17.92 0.76 0.00	17.76 0.73 0.00	17.87 0.75 0.00	20.46 0.88 0.00	47.36 1.91 0.00	44.64 2.13 0.00	47.41 2.39 0.00	47.32 2.51 0.00	49.75 2.68 0.00	51.37 2.72 0.00	51.54 2.73 0.00	52.58 2.84 0.00	52.05 2.71 0.00	53.11 2.82 0.00	51.27 2.72 0.00	53.01 2.67 0.00	51.19 2.58 0.00	47.93 2.46 0.00	51.69 2.69 0.00	47.88 2.50 0.00	44.05 1.98 0.00	36.65 1.51 0.00
WADING RIVER_1-3_GRP5 24038	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.08 2.06 -13.44	54.69 4.91 -4.33	55.55 5.19 -7.85	56.50 5.00 -6.48	57.81 4.97 -8.03	59.77 5.04 -7.66	62.62 5.69 -8.28	63.10 5.71 -8.58	63.75 5.87 -8.14	63.73 5.77 -8.62	64.19 6.14 -7.76	68.45 5.92 -13.98	65.16 5.94 -8.88	73.72 5.83 -19.28	68.75 5.50 -17.78	73.72 5.93 -18.79	62.16 5.58 -11.20	57.71 4.75 -10.89	56.10 3.90 -17.06
WADING RIVER_IC_1 23522	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.08 2.06 -13.44	54.69 4.91 -4.33	55.55 5.19 -7.85	56.50 5.00 -6.48	57.81 4.97 -8.03	59.77 5.04 -7.66	62.62 5.69 -8.28	63.10 5.71 -8.58	63.75 5.87 -8.14	63.73 5.77 -8.62	64.19 6.14 -7.76	68.45 5.92 -13.98	65.16 5.94 -8.88	73.72 5.83 -19.28	68.75 5.50 -17.78	73.72 5.93 -18.79	62.16 5.58 -11.20	57.71 4.75 -10.89	56.10 3.90 -17.06
WADING RIVER_IC_2 23547	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.08 2.06 -13.44	54.69 4.91 -4.33	55.55 5.19 -7.85	56.50 5.00 -6.48	57.81 4.97 -8.03	59.77 5.04 -7.66	62.62 5.69 -8.28	63.10 5.71 -8.58	63.75 5.87 -8.14	63.73 5.77 -8.62	64.19 6.14 -7.76	68.45 5.92 -13.98	65.16 5.94 -8.88	73.72 5.83 -19.28	68.75 5.50 -17.78	73.72 5.93 -18.79	62.16 5.58 -11.20	57.71 4.75 -10.89	56.10 3.90 -17.06
WADING RIVER_IC_3 23601	30.09 2.43 -5.19	24.89 2.00 -3.62	18.93 1.77 0.00	18.77 1.74 0.00	18.87 1.75 0.00	35.08 2.06 -13.44	54.69 4.91 -4.33	55.55 5.19 -7.85	56.68 5.18 -6.48	57.95 5.11 -8.03	59.96 5.23 -7.66	62.62 5.69 -8.28	63.10 5.71 -8.58	63.75 5.87 -8.14	63.73 5.77 -8.62	64.19 6.14 -7.76	68.45 5.92 -13.98	65.16 5.94 -8.88	73.72 5.83 -19.28	68.75 5.50 -17.78	73.72 5.93 -18.79	62.16 5.58 -11.20	57.71 4.75 -10.89	56.10 3.90 -17.06

WALDEN___HYDRO 24148	23.80 1.33 0.00	20.35 1.08 0.00	18.12 0.96 0.00	17.98 0.95 0.00	18.08 0.96 0.00	20.68 1.10 0.00	48.18 2.73 0.00	45.40 2.89 0.00	48.22 3.20 0.00	48.26 3.45 0.00	50.69 3.62 0.00	52.40 3.75 0.00	52.57 3.76 0.00	53.62 3.88 0.00	53.24 3.90 0.00	54.36 4.07 0.00	52.53 3.98 0.00	54.22 3.88 0.00	52.35 3.74 0.00	49.02 3.55 0.00	52.77 3.77 0.00	49.01 3.63 0.00	45.18 3.11 0.00	37.53 2.39 0.00
WATERSIDE___6 8 9 23538	24.40 1.93 0.00	20.83 1.56 0.00	18.55 1.39 0.00	18.41 1.38 0.00	18.51 1.39 0.00	21.19 1.61 0.00	49.59 4.14 0.00	61.17 4.34 -14.32	67.59 4.73 -17.84	72.23 4.97 -22.45	72.87 5.23 -20.57	72.91 5.40 -18.86	72.87 5.42 -18.64	72.86 5.57 -17.55	72.86 5.48 -18.04	72.86 5.73 -16.84	72.86 5.54 -18.77	72.86 5.49 -17.03	72.91 5.35 -18.95	69.49 5.00 -19.02	67.65 5.44 -13.21	63.13 5.13 -12.62	61.59 4.38 -15.14	45.62 3.37 -7.11
WEST BABYLON___IC 23714	30.13 2.47 -5.19	24.91 2.02 -3.62	18.94 1.78 0.00	18.78 1.75 0.00	18.88 1.76 0.00	35.10 2.08 -13.44	54.87 5.09 -4.33	56.27 5.31 -8.45	57.79 5.67 -7.10	59.17 5.69 -8.67	61.07 5.60 -8.40	63.65 5.79 -9.21	64.41 6.10 -9.50	65.40 6.27 -9.39	65.39 6.17 -9.88	65.37 6.44 -8.64	70.09 6.22 -15.32	66.17 6.24 -9.59	74.27 6.08 -19.58	69.51 5.73 -18.31	74.26 6.17 -19.09	63.05 5.81 -11.86	58.49 5.01 -11.41	56.21 4.01 -17.06
WEST CANADA___HYD 24049	22.51 0.04 0.00	19.31 0.04 0.00	17.19 0.03 0.00	17.06 0.03 0.00	17.15 0.03 0.00	19.62 0.04 0.00	45.54 0.09 0.00	42.68 0.17 0.00	45.20 0.18 0.00	44.99 0.18 0.00	47.26 0.19 0.00	48.84 0.19 0.00	49.01 0.20 0.00	49.94 0.20 0.00	49.54 0.20 0.00	50.49 0.20 0.00	48.74 0.19 0.00	50.54 0.20 0.00	48.80 0.19 0.00	45.65 0.18 0.00	49.20 0.20 0.00	45.56 0.18 0.00	42.20 0.13 0.00	35.21 0.07 0.00
WESTERN_NY_WIND 24143	20.63 -1.84 0.00	17.77 -1.50 0.00	15.92 -1.24 0.00	15.86 -1.17 0.00	15.92 -1.20 0.00	18.13 -1.45 0.00	41.86 -3.59 0.00	39.75 -2.76 0.00	41.28 -3.74 0.00	41.49 -3.32 0.00	43.35 -3.72 0.00	45.29 -3.36 0.00	45.39 -3.42 0.00	46.41 -3.33 0.00	45.64 -3.70 0.00	46.77 -3.52 0.00	45.05 -3.50 0.00	46.51 -3.83 0.00	44.48 -4.13 0.00	41.24 -4.23 0.00	44.84 -4.16 0.00	43.25 -2.13 0.00	39.92 -2.15 0.00	32.15 -2.99 0.00
YORK___WARBASSE 23770	24.49 2.02 0.00	20.89 1.62 0.00	18.60 1.44 0.00	18.44 1.41 0.00	18.54 1.42 0.00	21.24 1.66 0.00	49.68 4.23 0.00	61.17 4.34 -14.32	67.63 4.77 -17.84	72.32 5.06 -22.45	73.01 5.37 -20.57	73.06 5.55 -18.86	73.01 5.56 -18.64	73.01 5.72 -17.55	73.05 5.67 -18.04	73.01 5.88 -16.84	73.00 5.68 -18.77	73.06 5.69 -17.03	73.00 5.44 -18.95	69.54 5.05 -19.02	67.70 5.49 -13.21	63.13 5.13 -12.62	61.54 4.33 -15.14	45.55 3.30 -7.11