

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/11/2003

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	27.75	21.25	20.95	18.52	20.19	22.30	43.64	56.13	54.75	64.53	63.17	64.30	63.18	65.61	63.18	65.78	63.24	63.21	61.46	60.87	59.08	58.70	58.16	40.52
24138	1.84	1.35	1.30	1.10	1.21	1.38	3.27	4.34	4.64	5.24	5.34	5.52	5.46	5.75	5.63	6.04	5.74	5.34	5.13	4.96	5.06	4.93	4.28	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-5.50	-7.38	-5.44	-6.20	-4.14	-6.12	-3.92	-3.28	-3.81	-7.05	-6.99	-9.54	-5.84	-7.69	-10.65	0.00
74TH STREET_GT_1	27.75	21.25	20.95	18.52	20.19	22.30	43.64	56.13	54.75	64.53	63.17	64.30	63.18	65.61	63.18	65.78	63.24	63.21	61.46	60.87	59.08	58.70	58.16	40.52
24260	1.84	1.35	1.30	1.10	1.21	1.38	3.27	4.34	4.64	5.24	5.34	5.52	5.46	5.75	5.63	6.04	5.74	5.34	5.13	4.96	5.06	4.93	4.28	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-5.50	-7.38	-5.44	-6.20	-4.14	-6.12	-3.92	-3.28	-3.81	-7.05	-6.99	-9.54	-5.84	-7.69	-10.65	0.00
74TH STREET_GT_2	27.75	21.25	20.95	18.52	20.19	22.30	43.64	56.13	54.75	64.53	63.17	64.30	63.18	65.61	63.18	65.78	63.24	63.21	61.46	60.87	59.08	58.70	58.16	40.52
24261	1.84	1.35	1.30	1.10	1.21	1.38	3.27	4.34	4.64	5.24	5.34	5.52	5.46	5.75	5.63	6.04	5.74	5.34	5.13	4.96	5.06	4.93	4.28	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-5.50	-7.38	-5.44	-6.20	-4.14	-6.12	-3.92	-3.28	-3.81	-7.05	-6.99	-9.54	-5.84	-7.69	-10.65	0.00
ADK HUDSON___FALLS	26.61	20.38	20.22	17.89	19.47	21.44	41.54	45.09	46.71	54.40	54.96	55.31	56.21	56.53	56.31	59.06	56.16	53.06	51.41	48.55	50.49	48.25	44.79	38.40
24011	0.70	0.48	0.57	0.47	0.49	0.52	1.17	1.73	2.10	2.49	2.57	2.73	2.63	2.79	2.68	2.60	2.47	2.24	2.07	2.18	2.31	2.17	1.56	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.61	20.38	20.22	17.89	19.47	21.44	41.54	45.09	46.71	54.40	54.96	55.31	56.21	56.53	56.31	59.06	56.16	53.06	51.41	48.55	50.49	48.25	44.79	38.40
23798	0.70	0.48	0.57	0.47	0.49	0.52	1.17	1.73	2.10	2.49	2.57	2.73	2.63	2.79	2.68	2.60	2.47	2.24	2.07	2.18	2.31	2.17	1.56	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.61	20.38	20.22	17.89	19.47	21.44	41.54	45.09	46.71	54.40	54.96	55.31	56.21	56.53	56.31	59.06	56.16	53.06	51.41	48.55	50.49	48.25	44.79	38.40
24028	0.70	0.48	0.57	0.47	0.49	0.52	1.17	1.73	2.10	2.49	2.57	2.73	2.63	2.79	2.68	2.60	2.47	2.24	2.07	2.18	2.31	2.17	1.56	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.00	20.72	20.53	18.19	19.81	21.80	42.11	45.57	47.11	54.61	55.11	55.47	56.42	56.75	56.53	59.51	56.59	53.46	51.86	48.87	50.73	48.61	45.30	38.92
23527	1.09	0.82	0.88	0.77	0.83	0.88	1.74	2.21	2.50	2.70	2.72	2.89	2.84	3.01	2.90	3.05	2.90	2.64	2.52	2.50	2.55	2.53	2.07	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.95	20.66	20.44	18.10	19.72	21.74	42.07	45.66	47.15	54.71	55.22	55.58	56.53	56.86	56.58	59.62	56.70	53.62	52.00	48.97	50.88	48.71	45.35	38.85
24190	1.04	0.76	0.79	0.68	0.74	0.82	1.70	2.30	2.54	2.80	2.83	3.00	2.95	3.12	2.95	3.16	3.01	2.80	2.66	2.60	2.70	2.63	2.12	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.95	20.66	20.44	18.10	19.72	21.74	42.07	45.66	47.15	54.71	55.22	55.58	56.53	56.86	56.58	59.62	56.70	53.62	52.00	48.97	50.88	48.71	45.35	38.85
23571	1.04	0.76	0.79	0.68	0.74	0.82	1.70	2.30	2.54	2.80	2.83	3.00	2.95	3.12	2.95	3.16	3.01	2.80	2.66	2.60	2.70	2.63	2.12	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.95	20.66	20.44	18.10	19.72	21.74	42.07	45.66	47.15	54.71	55.22	55.58	56.53	56.86	56.58	59.62	56.70	53.62	52.00	48.97	50.88	48.71	45.35	38.85
23572	1.04	0.76	0.79	0.68	0.74	0.82	1.70	2.30	2.54	2.80	2.83	3.00	2.95	3.12	2.95	3.16	3.01	2.80	2.66	2.60	2.70	2.63	2.12	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.95	20.66	20.44	18.10	19.72	21.74	42.07	45.66	47.15	54.71	55.22	55.58	56.53	56.86	56.58	59.62	56.70	53.62	52.00	48.97	50.88	48.71	45.35	38.85
23573	1.04	0.76	0.79	0.68	0.74	0.82	1.70	2.30	2.54	2.80	2.83	3.00	2.95	3.12	2.95	3.16	3.01	2.80	2.66	2.60	2.70	2.63	2.12	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.95	20.66	20.44	18.10	19.72	21.74	42.07	45.66	47.15	54.71	55.22	55.58	56.53	56.86	56.58	59.62	56.70	53.62	52.00	48.97	50.88	48.71	45.35	38.85
23574	1.04	0.76	0.79	0.68	0.74	0.82	1.70	2.30	2.54	2.80	2.83	3.00	2.95	3.12	2.95	3.16	3.01	2.80	2.66	2.60	2.70	2.63	2.12	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.04 0.13 0.00	20.02 0.12 0.00	19.73 0.08 0.00	17.49 0.07 0.00	19.06 0.08 0.00	21.02 0.10 0.00	40.45 0.08 0.00	42.62 -0.74 0.00	43.99 -0.62 0.00	50.82 -1.09 0.00	51.60 -0.79 0.00	51.42 -1.16 0.00	52.78 -0.80 0.00	52.50 -1.24 0.00	52.77 -0.86 0.00	54.99 -1.47 0.00	52.78 -0.91 0.00	49.65 -1.17 0.00	48.55 -0.79 0.00	45.30 -1.07 0.00	47.31 -0.87 0.00	44.93 -1.15 0.00	42.75 -0.48 0.00	37.10 -0.11 0.00
ALLEGHENY___COGEN 23514	23.86 -2.05 0.00	18.37 -1.53 0.00	18.10 -1.55 0.00	16.13 -1.29 0.00	17.56 -1.42 0.00	19.39 -1.53 0.00	37.34 -3.03 0.00	41.11 -2.25 0.00	42.25 -2.36 0.00	50.25 -1.66 0.00	50.66 -1.73 0.00	51.42 -1.16 0.00	51.97 -1.61 0.00	52.77 -0.97 0.00	52.02 -1.61 0.00	55.73 -0.73 0.00	52.03 -1.66 0.00	49.35 -1.47 0.00	47.32 -2.02 0.00	44.47 -1.90 0.00	46.16 -2.02 0.00	44.37 -1.71 0.00	40.98 -2.25 0.00	34.26 -2.94 0.01
AMERICAN_REF_FUEL 24010	22.67 -3.24 0.00	17.31 -2.59 0.00	17.06 -2.59 0.00	15.28 -2.14 0.00	16.57 -2.41 0.00	18.28 -2.64 0.00	34.68 -5.69 0.00	38.07 -5.29 0.00	38.28 -6.33 0.00	45.21 -6.70 0.00	45.21 -7.18 0.00	45.85 -6.73 0.00	46.45 -7.13 0.00	46.97 -6.77 0.00	46.44 -7.19 0.00	50.02 -6.44 0.00	46.39 -7.30 0.00	44.52 -6.30 0.00	42.48 -6.86 0.00	40.02 -6.35 0.00	41.53 -6.65 0.00	40.27 -5.81 0.00	38.09 -5.14 0.00	32.11 -5.10 0.00
ARTHUR_KILL_GT_1 23520	27.78 1.87 0.00	21.31 1.41 0.00	21.01 1.36 0.00	18.59 1.17 0.00	20.25 1.27 0.00	22.36 1.44 0.00	43.68 3.31 0.00	55.83 4.03 -8.44	55.30 4.42 -6.27	64.38 5.09 -7.38	63.02 5.19 -5.44	65.91 5.36 -7.97	63.46 5.36 -4.52	66.94 5.64 -7.56	63.62 5.52 -4.47	67.28 5.98 -4.84	65.30 5.64 -5.97	65.09 5.23 -9.04	61.22 4.88 -7.00	60.64 4.73 -9.54	58.74 4.72 -5.84	58.42 4.65 -7.69	57.74 3.85 -10.66	40.35 3.13 -0.01
ARTHUR_KILL_2 23512	27.78 1.87 0.00	21.31 1.41 0.00	21.01 1.36 0.00	18.59 1.17 0.00	20.25 1.27 0.00	22.36 1.44 0.00	43.68 3.31 0.00	55.83 4.03 -8.44	55.30 4.42 -6.27	64.38 5.09 -7.38	63.02 5.19 -5.44	65.91 5.36 -7.97	63.46 5.36 -4.52	66.94 5.64 -7.56	63.62 5.52 -4.47	67.28 5.98 -4.84	65.30 5.64 -5.97	65.09 5.23 -9.04	61.22 4.88 -7.00	60.64 4.73 -9.54	58.74 4.72 -5.84	58.42 4.65 -7.69	57.74 3.85 -10.66	40.35 3.13 -0.01
ARTHUR_KILL_3 23513	27.70 1.79 0.00	21.19 1.29 0.00	20.89 1.24 0.00	18.48 1.06 0.00	20.14 1.16 0.00	22.24 1.32 0.00	43.52 3.15 0.00	56.08 4.29 -8.43	55.42 4.55 -6.26	64.43 5.14 -7.38	63.02 5.19 -5.44	65.89 5.36 -7.95	63.45 5.36 -4.51	66.88 5.59 -7.55	63.56 5.47 -4.46	67.15 5.87 -4.82	65.22 5.58 -5.95	65.07 5.23 -9.02	61.31 4.98 -6.99	60.78 4.87 -9.54	58.93 4.91 -5.84	58.61 4.84 -7.69	58.12 4.24 -10.65	40.45 3.24 0.00
ASHOKAN____ 23654	27.65 1.74 0.00	21.15 1.25 0.00	20.83 1.18 0.00	18.43 1.01 0.00	20.08 1.10 0.00	22.20 1.28 0.00	43.48 3.11 0.00	47.05 3.69 0.00	48.54 3.93 0.00	56.37 4.46 0.00	56.95 4.56 0.00	57.26 4.68 0.00	58.40 4.82 0.00	58.68 4.94 0.00	58.62 4.99 0.00	61.71 5.25 0.00	58.63 4.94 0.00	55.45 4.63 0.00	53.73 4.39 0.00	50.68 4.31 0.00	52.66 4.48 0.00	50.46 4.38 0.00	46.86 3.63 0.00	40.11 2.90 0.00
ASTORIA 5-9____ 23662	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA GT2____ 23536	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA GT3____ 23731	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA GT4____ 23727	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT2_1 24094	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT2_2 24095	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT2_3 24096	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT2_4 24097	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT3_1 24098	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35

ASTORIA_GT3_2 24099	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT3_3 24100	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT3_4 24101	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT4_1 24102	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT4_2 24103	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT4_3 24104	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT4_4 24105	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT_1 23523	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA_GT_10 24110	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA_GT_11 24225	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA_GT_12 24226	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA_GT_13 24227	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA_GT_5 24106	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT_7 24107	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA_GT_8 24108	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA___2 24149	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35

ASTORIA___3 23516	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ASTORIA___4 23517	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.10 3.55 -34.18	78.20 4.60 -30.24	78.21 5.00 -28.60	78.28 5.71 -20.66	78.28 5.82 -20.07	78.34 5.89 -19.87	78.29 5.95 -18.76	78.34 6.02 -18.58	78.23 6.06 -18.54	78.36 6.32 -15.58	78.29 6.17 -18.43	78.27 5.69 -21.76	78.18 5.53 -23.31	78.15 5.33 -26.45	78.12 5.40 -24.54	78.16 5.21 -26.87	78.07 4.45 -30.39	78.06 3.50 -37.35
ASTORIA___5 23518	27.88 1.97 0.00	21.37 1.47 0.00	21.10 1.45 0.00	18.66 1.24 0.00	20.35 1.37 0.00	22.45 1.53 0.00	78.02 3.47 -34.18	78.02 4.42 -30.24	78.03 4.82 -28.60	78.02 5.45 -20.66	78.01 5.55 -20.07	78.02 5.57 -19.87	78.02 5.68 -18.76	78.02 5.70 -18.58	78.02 5.85 -18.54	78.02 5.98 -15.58	78.03 5.91 -18.43	78.02 5.44 -21.76	78.03 5.38 -23.31	78.01 5.19 -26.45	78.02 5.30 -24.54	78.02 5.07 -26.87	78.03 4.41 -30.39	78.02 3.46 -37.35
ASTRIA 10-13___ 23663	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.27 4.82 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.02 5.97 -13.31	66.50 5.85 -7.02	73.01 6.27 -10.28	73.02 5.96 -13.37	73.01 5.54 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.54 5.20 -7.16	60.64 5.12 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
ATHENS_STG_1 23668	26.92 1.01 0.00	20.68 0.78 0.00	20.42 0.77 0.00	18.08 0.66 0.00	19.70 0.72 0.00	21.69 0.77 0.00	42.03 1.66 0.00	45.61 2.25 0.00	47.06 2.45 0.00	54.56 2.65 0.00	55.06 2.67 0.00	55.37 2.79 0.00	56.31 2.73 0.00	56.64 2.90 0.00	56.47 2.84 0.00	59.51 3.05 0.00	56.59 2.90 0.00	53.51 2.69 0.00	51.95 2.61 0.00	48.97 2.60 0.00	50.78 2.60 0.00	48.66 2.58 0.00	45.39 2.16 0.00	38.88 1.67 0.00
ATHENS_STG_2 23670	26.92 1.01 0.00	20.68 0.78 0.00	20.42 0.77 0.00	18.08 0.66 0.00	19.70 0.72 0.00	21.69 0.77 0.00	42.03 1.66 0.00	45.61 2.25 0.00	47.06 2.45 0.00	54.56 2.65 0.00	55.06 2.67 0.00	55.37 2.79 0.00	56.31 2.73 0.00	56.64 2.90 0.00	56.47 2.84 0.00	59.51 3.05 0.00	56.59 2.90 0.00	53.51 2.69 0.00	51.95 2.61 0.00	48.97 2.60 0.00	50.78 2.60 0.00	48.66 2.58 0.00	45.39 2.16 0.00	38.88 1.67 0.00
ATHENS_STG_3 23677	26.92 1.01 0.00	20.68 0.78 0.00	20.42 0.77 0.00	18.08 0.66 0.00	19.70 0.72 0.00	21.69 0.77 0.00	42.03 1.66 0.00	45.61 2.25 0.00	47.06 2.45 0.00	54.56 2.65 0.00	55.06 2.67 0.00	55.37 2.79 0.00	56.31 2.73 0.00	56.64 2.90 0.00	56.47 2.84 0.00	59.51 3.05 0.00	56.59 2.90 0.00	53.51 2.69 0.00	51.95 2.61 0.00	48.97 2.60 0.00	50.78 2.60 0.00	48.66 2.58 0.00	45.39 2.16 0.00	38.88 1.67 0.00
BARRETT 1-8___GRP4 24034	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT 9-12___GRP3 24033	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_1 23704	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_10 23701	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_11 23702	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_12 23703	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_2 23705	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_3 23706	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_4 23707	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34

BARRETT_IC_5 23708	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_6 23709	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_7 23710	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_8 23711	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT_IC_9 23700	29.89 2.28 -1.70	27.90 1.69 -6.31	21.24 1.59 0.00	18.81 1.39 0.00	20.52 1.54 0.00	22.53 1.61 0.00	54.01 3.92 -9.72	55.38 5.03 -6.99	72.15 5.26 -22.28	72.19 5.87 -14.41	75.38 5.66 -17.33	74.76 5.78 -16.40	80.80 5.73 -21.49	79.23 6.02 -19.47	80.02 5.95 -20.44	74.66 6.15 -12.05	75.25 5.96 -15.60	75.26 5.64 -18.80	74.62 5.38 -19.90	75.24 5.29 -23.58	74.61 5.30 -21.13	73.42 5.30 -22.04	67.12 4.67 -19.22	55.31 3.76 -14.34
BARRETT___1 23545	29.84 2.23 -1.70	27.86 1.65 -6.31	21.22 1.57 0.00	18.78 1.36 0.00	20.48 1.50 0.00	22.49 1.57 0.00	53.93 3.84 -9.72	55.25 4.90 -6.99	71.98 5.09 -22.28	71.98 5.66 -14.41	75.01 5.29 -17.33	74.45 5.47 -16.40	80.48 5.41 -21.49	78.91 5.70 -19.47	79.70 5.63 -20.44	74.44 5.93 -12.05	74.98 5.69 -15.60	75.01 5.39 -18.80	74.32 5.08 -19.90	75.00 5.05 -23.58	74.32 5.01 -21.13	73.19 5.07 -22.04	66.95 4.50 -19.22	55.23 3.68 -14.34
BARRETT___2 23546	29.84 2.23 -1.70	27.88 1.67 -6.31	21.20 1.55 0.00	18.78 1.36 0.00	20.48 1.50 0.00	22.49 1.57 0.00	53.93 3.84 -9.72	55.29 4.94 -6.99	65.26 5.13 -15.52	67.03 5.71 -9.41	69.73 5.40 -11.94	69.73 5.52 -11.63	70.58 5.46 -11.54	68.88 5.75 -9.39	69.82 5.74 -10.45	68.88 5.93 -6.49	69.63 5.69 -10.25	68.12 5.44 -11.86	74.32 5.08 -19.90	67.91 5.10 -16.44	74.32 5.01 -21.13	67.92 5.12 -16.72	67.03 4.58 -19.22	55.31 3.76 -14.34
BEAVER RIVER___HYD 24048	24.69 -1.22 0.00	18.96 -0.94 0.00	18.69 -0.96 0.00	16.57 -0.85 0.00	18.07 -0.91 0.00	20.00 -0.92 0.00	38.84 -1.53 0.00	41.67 -1.69 0.00	43.09 -1.52 0.00	49.99 -1.92 0.00	50.66 -1.73 0.00	50.69 -1.89 0.00	51.81 -1.77 0.00	51.81 -1.93 0.00	51.75 -1.88 0.00	54.15 -2.31 0.00	51.76 -1.93 0.00	48.84 -1.98 0.00	47.51 -1.83 0.00	44.38 -1.99 0.00	46.35 -1.83 0.00	44.10 -1.98 0.00	41.28 -1.95 0.00	35.39 -1.82 0.00
BEEBEE_GT_13 23619	24.87 -1.04 0.00	19.30 -0.60 0.00	19.02 -0.63 0.00	16.93 -0.49 0.00	18.45 -0.53 0.00	20.42 -0.50 0.00	39.52 -0.85 0.00	42.97 -0.39 0.00	44.07 -0.54 0.00	52.17 0.26 0.00	52.70 0.31 0.00	53.89 1.31 0.00	54.12 0.54 0.00	55.30 1.56 0.00	54.11 0.48 0.00	57.70 1.24 0.00	54.12 0.43 0.00	51.38 0.56 0.00	49.44 0.10 0.00	46.46 0.09 0.00	48.28 0.10 0.00	46.31 0.23 0.00	43.06 -0.17 0.00	36.17 -1.04 0.00
BETHLEHEM___STEEL 23779	22.83 -3.08 0.00	17.47 -2.43 0.00	17.21 -2.44 0.00	15.38 -2.04 0.00	16.68 -2.30 0.00	18.45 -2.47 0.00	35.04 -5.33 0.00	38.89 -4.47 0.00	39.57 -5.04 0.00	47.19 -4.72 0.00	47.26 -5.13 0.00	48.01 -4.57 0.00	48.49 -5.09 0.00	49.17 -4.57 0.00	48.54 -5.09 0.00	52.34 -4.12 0.00	48.43 -5.26 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.41 -4.96 0.00	42.83 -5.35 0.00	41.56 -4.52 0.00	38.82 -4.41 0.00	32.44 -4.76 0.01
BINGHAMTON___COGEN 23790	24.82 -1.09 0.00	19.04 -0.86 0.00	18.80 -0.85 0.00	16.69 -0.73 0.00	18.18 -0.80 0.00	20.04 -0.88 0.00	38.80 -1.57 0.00	42.49 -0.87 0.00	43.90 -0.71 0.00	51.70 -0.21 0.00	52.18 -0.21 0.00	52.58 0.00 0.00	53.42 -0.16 0.00	53.85 0.11 0.00	53.52 -0.11 0.00	56.91 0.45 0.00	53.69 0.00 0.00	50.87 0.05 0.00	49.09 -0.25 0.00	46.09 -0.28 0.00	47.79 -0.39 0.00	45.80 -0.28 0.00	42.06 -1.17 0.00	35.62 -1.60 -0.01
BLACK RIVER___HYD 24047	24.67 -1.24 0.00	18.93 -0.97 0.00	18.67 -0.98 0.00	16.53 -0.89 0.00	18.05 -0.93 0.00	19.98 -0.94 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.36 -1.25 0.00	50.46 -1.45 0.00	51.08 -1.31 0.00	51.21 -1.37 0.00	52.24 -1.34 0.00	52.34 -1.40 0.00	52.18 -1.45 0.00	54.77 -1.69 0.00	52.19 -1.50 0.00	49.30 -1.52 0.00	47.91 -1.43 0.00	44.79 -1.58 0.00	46.73 -1.45 0.00	44.51 -1.57 0.00	41.46 -1.77 0.00	35.39 -1.82 0.00
BLUE_CIRC_CHEM_DRP 24182	26.64 0.73 0.00	20.46 0.56 0.00	20.22 0.57 0.00	17.91 0.49 0.00	19.51 0.53 0.00	21.48 0.56 0.00	41.46 1.09 0.00	44.96 1.60 0.00	46.39 1.78 0.00	53.83 1.92 0.00	54.28 1.89 0.00	54.58 2.00 0.00	55.51 1.93 0.00	55.84 2.10 0.00	55.61 1.98 0.00	58.61 2.15 0.00	55.73 2.04 0.00	52.70 1.88 0.00	51.17 1.83 0.00	48.22 1.85 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.70 1.47 0.00	38.33 1.12 0.00
BOC_GAS_DRP 24189	26.64 0.73 0.00	20.46 0.56 0.00	20.22 0.57 0.00	17.91 0.49 0.00	19.51 0.53 0.00	21.48 0.56 0.00	41.54 1.17 0.00	45.01 1.65 0.00	46.44 1.83 0.00	53.83 1.92 0.00	54.28 1.89 0.00	54.58 2.00 0.00	55.51 1.93 0.00	55.84 2.10 0.00	55.61 1.98 0.00	58.61 2.15 0.00	55.73 2.04 0.00	52.70 1.88 0.00	51.21 1.87 0.00	48.22 1.85 0.00	50.06 1.88 0.00	47.92 1.84 0.00	44.74 1.51 0.00	38.36 1.15 0.00
BOWLINE___1 23526	27.28 1.37 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.24 0.82 0.00	19.87 0.89 0.00	21.95 1.03 0.00	42.87 2.50 0.00	46.79 3.43 0.00	48.27 3.66 0.00	56.01 4.10 0.00	56.58 4.19 0.00	56.94 4.36 0.00	57.92 4.34 0.00	58.31 4.57 0.00	58.13 4.50 0.00	61.26 4.80 0.00	58.25 4.56 0.00	55.09 4.27 0.00	53.39 4.05 0.00	50.31 3.94 0.00	52.18 4.00 0.00	50.00 3.92 0.00	46.56 3.33 0.00	39.70 2.49 0.00
BOWLINE___2 23595	27.28 1.37 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.24 0.82 0.00	19.87 0.89 0.00	21.95 1.03 0.00	42.83 2.46 0.00	46.74 3.38 0.00	48.27 3.66 0.00	56.01 4.10 0.00	56.58 4.19 0.00	56.94 4.36 0.00	57.92 4.34 0.00	58.31 4.57 0.00	58.08 4.45 0.00	61.26 4.80 0.00	58.25 4.56 0.00	55.04 4.22 0.00	53.39 4.05 0.00	50.31 3.94 0.00	52.18 4.00 0.00	50.00 3.92 0.00	46.56 3.33 0.00	39.67 2.46 0.00

BROOKHAVEN___DRP 24191	29.97 2.36 -1.70	27.98 1.77 -6.31	21.26 1.61 0.00	18.83 1.41 0.00	20.54 1.56 0.00	22.49 1.57 0.00	54.05 3.96 -9.72	55.38 5.03 -6.99	57.59 5.26 -7.72	58.31 5.87 -0.53	61.69 5.66 -3.64	60.45 5.73 -2.14	65.10 5.63 -5.89	64.27 5.97 -4.56	65.35 5.90 -5.82	61.77 5.98 0.67	67.41 5.96 -7.76	65.11 5.64 -8.65	74.71 5.48 -19.89	62.74 5.24 -11.13	74.71 5.40 -21.13	60.21 5.25 -8.88	57.70 4.41 -10.06	55.22 3.68 -14.33
BROOKLYN_NAVY_YARD 23515	27.80 1.89 0.00	21.27 1.37 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.32 1.40 0.00	43.72 3.35 0.00	56.26 4.47 -8.43	54.84 4.73 -5.50	64.69 5.40 -7.38	63.28 5.45 -5.44	64.41 5.63 -6.20	63.35 5.63 -4.14	65.72 5.86 -6.12	63.34 5.79 -3.92	65.89 6.15 -3.28	63.35 5.85 -3.81	63.36 5.49 -7.05	61.56 5.23 -6.99	61.01 5.10 -9.54	59.18 5.16 -5.84	58.79 5.02 -7.69	58.25 4.37 -10.65	40.56 3.35 0.00
BURROWS___LYONSDAL 23803	25.94 0.03 0.00	19.94 0.04 0.00	19.75 0.10 0.00	17.51 0.09 0.00	19.02 0.04 0.00	21.07 0.15 0.00	40.77 0.40 0.00	44.14 0.78 0.00	45.99 1.38 0.00	53.16 1.25 0.00	53.65 1.26 0.00	54.00 1.42 0.00	54.65 1.07 0.00	54.98 1.24 0.00	54.86 1.23 0.00	57.82 1.36 0.00	54.92 1.23 0.00	51.99 1.17 0.00	50.43 1.09 0.00	47.39 1.02 0.00	49.24 1.06 0.00	47.09 1.01 0.00	43.92 0.69 0.00	37.58 0.37 0.00
CALPINE BETH_PAGE_GT4 24209	29.94 2.33 -1.70	27.96 1.75 -6.31	21.28 1.63 0.00	18.83 1.41 0.00	20.54 1.56 0.00	22.53 1.61 0.00	54.09 4.00 -9.72	55.47 5.12 -6.99	58.80 5.40 -8.79	59.53 6.07 -1.55	63.01 5.97 -4.65	61.97 6.20 -3.19	66.67 6.05 -7.04	65.80 6.40 -5.66	66.75 6.22 -6.90	63.17 6.44 -0.27	68.36 6.33 -8.34	66.16 5.95 -9.39	74.90 5.67 -19.89	63.93 5.52 -12.04	74.90 5.59 -21.13	61.41 5.48 -9.85	58.71 4.75 -10.73	55.30 3.76 -14.33
CALSPAN___DRP 24200	22.83 -3.08 0.00	17.47 -2.43 0.00	17.21 -2.44 0.00	15.38 -2.04 0.00	16.68 -2.30 0.00	18.45 -2.47 0.00	35.04 -5.33 0.00	38.89 -4.47 0.00	39.57 -5.04 0.00	47.19 -4.72 0.00	47.26 -5.13 0.00	48.01 -4.57 0.00	48.49 -5.09 0.00	49.17 -4.57 0.00	48.54 -5.09 0.00	52.34 -4.12 0.00	48.43 -5.26 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.41 -4.96 0.00	42.83 -5.35 0.00	41.56 -4.52 0.00	38.82 -4.41 0.00	32.44 -4.76 0.01
CARR STREET_E__SYR 24060	25.16 -0.75 0.00	19.32 -0.58 0.00	19.08 -0.57 0.00	16.93 -0.49 0.00	18.45 -0.53 0.00	20.33 -0.59 0.00	39.36 -1.01 0.00	42.75 -0.61 0.00	43.94 -0.67 0.00	51.39 -0.52 0.00	51.76 -0.63 0.00	52.16 -0.42 0.00	53.04 -0.54 0.00	53.36 -0.38 0.00	53.04 -0.59 0.00	56.12 -0.34 0.00	53.15 -0.54 0.00	50.36 -0.46 0.00	48.75 -0.59 0.00	45.81 -0.56 0.00	47.60 -0.58 0.00	45.57 -0.51 0.00	42.41 -0.82 0.00	36.13 -1.08 0.00
CARTHAGE___PAPER 23857	24.69 -1.22 0.00	18.94 -0.96 0.00	18.69 -0.96 0.00	16.55 -0.87 0.00	18.07 -0.91 0.00	20.00 -0.92 0.00	38.88 -1.49 0.00	41.89 -1.47 0.00	43.27 -1.34 0.00	50.25 -1.66 0.00	50.92 -1.47 0.00	51.00 -1.58 0.00	52.08 -1.50 0.00	52.07 -1.67 0.00	51.97 -1.66 0.00	54.48 -1.98 0.00	51.97 -1.72 0.00	49.09 -1.73 0.00	47.71 -1.63 0.00	44.61 -1.76 0.00	46.54 -1.64 0.00	44.33 -1.75 0.00	41.41 -1.82 0.00	35.42 -1.79 0.00
CE_DUNWOOD___DRP 24194	27.49 1.58 0.00	21.07 1.17 0.00	20.77 1.12 0.00	18.38 0.96 0.00	20.02 1.04 0.00	22.11 1.19 0.00	43.20 2.83 0.00	47.45 3.77 -0.32	48.88 4.06 -0.21	56.76 4.57 -0.28	57.26 4.66 -0.21	57.66 4.84 -0.24	58.51 4.77 -0.16	58.97 5.00 -0.23	58.71 4.93 -0.15	61.84 5.25 -0.13	58.89 5.05 -0.15	55.77 4.68 -0.27	54.05 4.44 -0.27	51.10 4.36 -0.37	52.78 4.38 -0.22	50.70 4.33 -0.29	47.36 3.72 -0.41	40.04 2.83 0.00
CE_MILLWOOD___DRP 24193	27.41 1.50 0.00	21.01 1.11 0.00	20.71 1.06 0.00	18.33 0.91 0.00	19.97 0.99 0.00	22.05 1.13 0.00	43.07 2.70 0.00	47.28 3.64 -0.28	48.67 3.88 -0.18	56.51 4.36 -0.24	57.02 4.45 -0.18	57.41 4.63 -0.20	58.33 4.61 -0.14	58.78 4.84 -0.20	58.48 4.72 -0.13	61.65 5.08 -0.11	58.65 4.83 -0.13	55.52 4.47 -0.23	53.86 4.29 -0.23	50.85 4.17 -0.31	52.61 4.24 -0.19	50.52 4.19 -0.25	47.12 3.54 -0.35	39.93 2.72 0.00
CE_NYC2_DRP 24202	27.85 1.94 0.00	21.33 1.43 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.27 1.29 0.00	22.38 1.46 0.00	43.80 3.43 0.00	58.18 4.47 -10.35	59.22 4.77 -9.84	66.41 5.45 -9.05	64.56 5.50 -6.67	73.01 5.73 -14.70	65.84 5.68 -6.58	72.96 5.91 -13.31	66.50 5.85 -7.02	72.95 6.21 -10.28	72.97 5.91 -13.37	73.01 5.54 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.54 5.20 -7.16	60.59 5.07 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
CE_NYC_DRP 24195	27.78 1.87 0.00	21.27 1.37 0.00	20.97 1.32 0.00	18.53 1.11 0.00	20.19 1.21 0.00	22.32 1.40 0.00	43.64 3.27 0.00	55.78 4.38 -8.04	54.53 4.68 -5.24	64.23 5.29 -7.03	62.97 5.40 -5.18	64.06 5.57 -5.91	63.10 5.57 -3.95	65.37 5.80 -5.83	63.05 5.68 -3.74	65.69 6.10 -3.13	63.12 5.80 -3.63	62.94 5.39 -6.73	61.19 5.18 -6.67	60.48 5.01 -9.10	58.85 5.11 -5.56	58.39 4.98 -7.33	57.67 4.28 -10.16	40.52 3.31 0.00
CH_MIDHUDSON___DRP 24192	27.31 1.40 0.00	20.97 1.07 0.00	20.69 1.04 0.00	18.31 0.89 0.00	19.95 0.97 0.00	22.01 1.09 0.00	42.83 2.46 0.00	46.61 3.25 0.00	48.09 3.48 0.00	55.75 3.84 0.00	56.32 3.93 0.00	56.68 4.10 0.00	57.60 4.02 0.00	58.04 4.30 0.00	57.81 4.18 0.00	60.92 4.46 0.00	57.93 4.24 0.00	54.78 3.96 0.00	53.14 3.80 0.00	50.08 3.71 0.00	51.94 3.76 0.00	49.81 3.73 0.00	46.39 3.16 0.00	39.67 2.46 0.00
CH_MISC_IPPS 23765	27.02 1.11 0.00	20.86 0.96 0.00	20.59 0.94 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.39 2.02 0.00	46.09 2.73 0.00	47.55 2.94 0.00	55.13 3.22 0.00	55.64 3.25 0.00	56.00 3.42 0.00	56.96 3.38 0.00	57.34 3.60 0.00	57.17 3.54 0.00	60.24 3.78 0.00	57.34 3.65 0.00	54.17 3.35 0.00	52.55 3.21 0.00	49.57 3.20 0.00	51.36 3.18 0.00	49.26 3.18 0.00	45.87 2.64 0.00	39.26 2.05 0.00
CH_RES_BVR_FALLS 23983	25.91 0.00 0.00	19.92 0.02 0.00	19.65 0.00 0.00	17.42 0.00 0.00	18.98 0.00 0.00	20.94 0.02 0.00	40.37 0.00 0.00	43.19 -0.17 0.00	44.92 0.31 0.00	51.91 0.00 0.00	52.44 0.05 0.00	52.53 -0.05 0.00	53.63 0.05 0.00	53.69 -0.05 0.00	53.63 0.00 0.00	56.35 -0.11 0.00	53.69 0.00 0.00	50.77 -0.05 0.00	49.34 0.00 0.00	46.32 -0.05 0.00	48.18 0.00 0.00	45.99 -0.09 0.00	43.27 0.04 0.00	37.32 0.11 0.00
CH_RES_NIAGARA 23895	22.77 -3.14 0.00	17.39 -2.51 0.00	17.13 -2.52 0.00	15.33 -2.09 0.00	16.63 -2.35 0.00	18.37 -2.55 0.00	34.80 -5.57 0.00	38.24 -5.12 0.00	38.37 -6.24 0.00	45.32 -6.59 0.00	45.32 -7.07 0.00	45.96 -6.62 0.00	46.51 -7.07 0.00	47.08 -6.66 0.00	46.50 -7.13 0.00	50.19 -6.27 0.00	46.44 -7.25 0.00	44.62 -6.20 0.00	42.53 -6.81 0.00	40.11 -6.26 0.00	41.58 -6.60 0.00	40.37 -5.71 0.00	38.22 -5.01 0.00	32.22 -4.99 0.00
CH_RES_SYRACUSE 23985	25.31 -0.60 0.00	19.42 -0.48 0.00	19.18 -0.47 0.00	17.04 -0.38 0.00	18.56 -0.42 0.00	20.46 -0.46 0.00	39.64 -0.73 0.00	43.10 -0.26 0.00	44.30 -0.31 0.00	51.91 0.00 0.00	52.29 -0.10 0.00	52.90 0.32 0.00	53.63 0.05 0.00	54.12 0.38 0.00	53.58 -0.05 0.00	56.74 0.28 0.00	53.74 0.05 0.00	50.92 0.10 0.00	49.24 -0.10 0.00	46.28 -0.09 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.80 -0.43 0.00	36.35 -0.86 0.00

CORNELL____ 23752	24.20 -1.71 0.00	18.57 -1.33 0.00	18.33 -1.32 0.00	16.50 -0.92 0.00	17.99 -0.99 0.00	19.60 -1.32 0.00	37.99 -2.38 0.00	41.71 -1.65 0.00	43.00 -1.61 0.00	50.87 -1.04 0.00	51.18 -1.21 0.00	51.79 -0.79 0.00	52.56 -1.02 0.00	53.04 -0.70 0.00	52.45 -1.18 0.00	55.67 -0.79 0.00	52.72 -0.97 0.00	49.91 -0.91 0.00	48.11 -1.23 0.00	45.35 -1.02 0.00	47.07 -1.11 0.00	45.07 -1.01 0.00	41.50 -1.73 0.00	34.87 -2.34 0.00
COXSACKIE___GT 23611	27.65 1.74 0.00	21.15 1.25 0.00	20.85 1.20 0.00	18.43 1.01 0.00	20.08 1.10 0.00	22.22 1.30 0.00	43.52 3.15 0.00	47.00 3.64 0.00	48.58 3.97 0.00	56.43 4.52 0.00	57.00 4.61 0.00	57.47 4.89 0.00	58.46 4.88 0.00	58.90 5.16 0.00	58.67 5.04 0.00	61.82 5.36 0.00	58.79 5.10 0.00	55.55 4.73 0.00	53.83 4.49 0.00	50.73 4.36 0.00	52.71 4.53 0.00	50.50 4.42 0.00	46.82 3.59 0.00	40.15 2.94 0.00
CRESCENT___HYD 24018	26.87 0.96 0.00	20.60 0.70 0.00	20.42 0.77 0.00	18.06 0.64 0.00	19.68 0.70 0.00	21.67 0.75 0.00	41.98 1.61 0.00	45.53 2.17 0.00	47.02 2.41 0.00	54.61 2.70 0.00	55.11 2.72 0.00	55.47 2.89 0.00	56.37 2.79 0.00	56.75 3.01 0.00	56.47 2.84 0.00	59.45 2.99 0.00	56.54 2.85 0.00	53.36 2.54 0.00	51.76 2.42 0.00	48.83 2.46 0.00	50.69 2.51 0.00	48.52 2.44 0.00	45.18 1.95 0.00	38.74 1.53 0.00
CRUCIBLE_METL_DRP 24180	25.31 -0.60 0.00	19.42 -0.48 0.00	19.18 -0.47 0.00	17.04 -0.38 0.00	18.56 -0.42 0.00	20.46 -0.46 0.00	39.64 -0.73 0.00	43.10 -0.26 0.00	44.30 -0.31 0.00	51.91 0.00 0.00	52.29 -0.10 0.00	52.90 0.32 0.00	53.63 0.05 0.00	54.12 0.38 0.00	53.58 -0.05 0.00	56.74 0.28 0.00	53.74 0.05 0.00	50.92 0.10 0.00	49.24 -0.10 0.00	46.28 -0.09 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.80 -0.43 0.00	36.35 -0.86 0.00
CSC___481_PGEN 24222	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.87 1.45 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.17 4.08 -9.72	55.51 5.16 -6.99	57.77 5.44 -7.72	58.46 6.02 -0.53	61.90 5.87 -3.64	60.66 5.94 -2.14	65.31 5.84 -5.89	64.48 6.18 -4.56	65.56 6.11 -5.82	62.00 6.21 0.67	67.68 6.23 -7.76	65.31 5.84 -8.65	74.90 5.67 -19.89	62.93 5.43 -11.13	74.90 5.59 -21.13	60.40 5.44 -8.88	57.87 4.58 -10.06	55.30 3.76 -14.33
DANSKAMMER___1 23586	27.02 1.11 0.00	20.86 0.96 0.00	20.59 0.94 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.39 2.02 0.00	46.09 2.73 0.00	47.55 2.94 0.00	55.13 3.22 0.00	55.64 3.25 0.00	56.00 3.42 0.00	56.96 3.38 0.00	57.34 3.60 0.00	57.17 3.54 0.00	60.24 3.78 0.00	57.34 3.65 0.00	54.17 3.35 0.00	52.55 3.21 0.00	49.57 3.20 0.00	51.36 3.18 0.00	49.26 3.18 0.00	45.87 2.64 0.00	39.26 2.05 0.00
DANSKAMMER___2 23589	27.02 1.11 0.00	20.86 0.96 0.00	20.59 0.94 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.39 2.02 0.00	46.09 2.73 0.00	47.55 2.94 0.00	55.13 3.22 0.00	55.64 3.25 0.00	56.00 3.42 0.00	56.96 3.38 0.00	57.34 3.60 0.00	57.17 3.54 0.00	60.24 3.78 0.00	57.34 3.65 0.00	54.17 3.35 0.00	52.55 3.21 0.00	49.57 3.20 0.00	51.36 3.18 0.00	49.26 3.18 0.00	45.87 2.64 0.00	39.26 2.05 0.00
DANSKAMMER___3 23590	26.92 1.01 0.00	20.82 0.92 0.00	20.55 0.90 0.00	18.17 0.75 0.00	19.81 0.83 0.00	21.86 0.94 0.00	42.23 1.86 0.00	45.92 2.56 0.00	47.38 2.77 0.00	54.92 3.01 0.00	55.43 3.04 0.00	55.73 3.15 0.00	56.74 3.16 0.00	57.07 3.33 0.00	56.96 3.33 0.00	60.02 3.56 0.00	57.13 3.44 0.00	53.97 3.15 0.00	52.35 3.01 0.00	49.38 3.01 0.00	51.17 2.99 0.00	49.08 3.00 0.00	45.74 2.51 0.00	39.11 1.90 0.00
DANSKAMMER___4 23591	26.92 1.01 0.00	20.84 0.94 0.00	20.55 0.90 0.00	18.19 0.77 0.00	19.81 0.83 0.00	21.88 0.96 0.00	42.23 1.86 0.00	45.92 2.56 0.00	47.38 2.77 0.00	54.92 3.01 0.00	55.43 3.04 0.00	55.73 3.15 0.00	56.74 3.16 0.00	57.07 3.33 0.00	56.96 3.33 0.00	60.02 3.56 0.00	57.13 3.44 0.00	53.97 3.15 0.00	52.35 3.01 0.00	49.34 2.97 0.00	51.17 2.99 0.00	49.08 3.00 0.00	45.74 2.51 0.00	39.11 1.90 0.00
DANSKAMMER___DIESEL 23592	27.02 1.11 0.00	20.86 0.96 0.00	20.59 0.94 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.39 2.02 0.00	46.09 2.73 0.00	47.55 2.94 0.00	55.13 3.22 0.00	55.64 3.25 0.00	56.00 3.42 0.00	56.96 3.38 0.00	57.34 3.60 0.00	57.17 3.54 0.00	60.24 3.78 0.00	57.34 3.65 0.00	54.17 3.35 0.00	52.55 3.21 0.00	49.57 3.20 0.00	51.36 3.18 0.00	49.26 3.18 0.00	45.87 2.64 0.00	39.26 2.05 0.00
DASHVILLE___HYD 23610	27.21 1.30 0.00	20.91 1.01 0.00	20.65 1.00 0.00	18.26 0.84 0.00	19.89 0.91 0.00	21.97 1.05 0.00	42.67 2.30 0.00	46.39 3.03 0.00	47.91 3.30 0.00	55.54 3.63 0.00	56.11 3.72 0.00	56.37 3.79 0.00	57.44 3.86 0.00	57.72 3.98 0.00	57.60 3.97 0.00	60.69 4.23 0.00	57.77 4.08 0.00	54.58 3.76 0.00	52.94 3.60 0.00	49.94 3.57 0.00	51.75 3.57 0.00	49.63 3.55 0.00	46.21 2.98 0.00	39.52 2.31 0.00
DOGLEVILLE___HYD 23807	26.84 0.93 0.00	20.60 0.70 0.00	20.32 0.67 0.00	17.99 0.57 0.00	19.63 0.65 0.00	21.67 0.75 0.00	42.07 1.70 0.00	45.53 2.17 0.00	47.69 3.08 0.00	55.08 3.17 0.00	55.64 3.25 0.00	56.16 3.58 0.00	56.96 3.38 0.00	57.39 3.65 0.00	57.01 3.38 0.00	60.07 3.61 0.00	57.07 3.38 0.00	54.02 3.20 0.00	52.35 3.01 0.00	49.15 2.78 0.00	51.07 2.89 0.00	48.80 2.72 0.00	45.43 2.20 0.00	38.85 1.64 0.00
DUNKIRK___1 23563	21.58 -4.33 0.00	16.56 -3.34 0.00	16.31 -3.34 0.00	14.53 -2.89 0.00	15.79 -3.19 0.00	17.51 -3.41 0.00	33.35 -7.02 0.00	37.46 -5.90 0.00	38.68 -5.93 0.00	46.82 -5.09 0.00	47.15 -5.24 0.00	47.59 -4.99 0.00	48.33 -5.25 0.00	48.85 -4.89 0.00	48.43 -5.20 0.00	52.45 -4.01 0.00	48.48 -5.21 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.22 -5.15 0.00	42.59 -5.59 0.00	41.06 -5.02 0.00	36.96 -6.27 0.00	30.76 -6.44 0.01
DUNKIRK___2 23564	21.58 -4.33 0.00	16.56 -3.34 0.00	16.31 -3.34 0.00	14.53 -2.89 0.00	15.79 -3.19 0.00	17.51 -3.41 0.00	33.35 -7.02 0.00	37.46 -5.90 0.00	38.68 -5.93 0.00	46.82 -5.09 0.00	47.15 -5.24 0.00	47.59 -4.99 0.00	48.33 -5.25 0.00	48.85 -4.89 0.00	48.43 -5.20 0.00	52.45 -4.01 0.00	48.48 -5.21 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.22 -5.15 0.00	42.59 -5.59 0.00	41.06 -5.02 0.00	36.96 -6.27 0.00	30.76 -6.44 0.01
DUNKIRK___3 23565	22.00 -3.91 0.00	16.86 -3.04 0.00	16.60 -3.05 0.00	14.81 -2.61 0.00	16.10 -2.88 0.00	17.82 -3.10 0.00	33.95 -6.42 0.00	37.98 -5.38 0.00	39.03 -5.58 0.00	47.03 -4.88 0.00	47.31 -5.08 0.00	47.85 -4.73 0.00	48.49 -5.09 0.00	49.12 -4.62 0.00	48.59 -5.04 0.00	52.56 -3.90 0.00	48.64 -5.05 0.00	46.30 -4.52 0.00	44.06 -5.28 0.00	41.45 -4.92 0.00	42.83 -5.35 0.00	41.33 -4.75 0.00	37.57 -5.66 0.00	31.32 -5.88 0.01
DUNKIRK___4 23566	22.00 -3.91 0.00	16.86 -3.04 0.00	16.60 -3.05 0.00	14.81 -2.61 0.00	16.10 -2.88 0.00	17.82 -3.10 0.00	33.95 -6.42 0.00	37.98 -5.38 0.00	39.03 -5.58 0.00	47.03 -4.88 0.00	47.31 -5.08 0.00	47.85 -4.73 0.00	48.49 -5.09 0.00	49.12 -4.62 0.00	48.59 -5.04 0.00	52.56 -3.90 0.00	48.64 -5.05 0.00	46.30 -4.52 0.00	44.06 -5.28 0.00	41.45 -4.92 0.00	42.83 -5.35 0.00	41.33 -4.75 0.00	37.57 -5.66 0.00	31.32 -5.88 0.01

EAST HAMPTON___GT 23717	30.93 3.32 -1.70	28.72 2.51 -6.31	21.97 2.32 0.00	19.44 2.02 0.00	21.20 2.22 0.00	23.26 2.34 0.00	55.90 5.81 -9.72	57.55 7.20 -6.99	60.23 7.90 -7.72	61.47 9.03 -0.53	65.36 9.33 -3.64	64.13 9.41 -2.14	68.95 9.48 -5.89	68.19 9.89 -4.56	69.21 9.76 -5.82	65.73 9.94 0.67	71.33 9.88 -7.76	68.67 9.20 -8.65	78.16 8.93 -19.89	65.89 8.39 -11.13	78.03 8.72 -21.13	63.16 8.20 -8.88	59.95 6.66 -10.06	56.79 5.25 -14.33
EAST RIVER___6 23660	27.83 1.92 0.00	21.29 1.39 0.00	20.99 1.34 0.00	18.55 1.13 0.00	20.23 1.25 0.00	22.34 1.42 0.00	43.72 3.35 0.00	56.34 4.55 -8.43	54.97 4.86 -5.50	64.79 5.50 -7.38	63.44 5.61 -5.44	64.62 5.84 -6.20	63.51 5.79 -4.14	65.93 6.07 -6.12	63.50 5.95 -3.92	66.12 6.38 -3.28	63.51 6.01 -3.81	63.51 5.64 -7.05	61.71 5.38 -6.99	61.10 5.19 -9.54	59.27 5.25 -5.84	58.93 5.16 -7.69	58.29 4.41 -10.65	40.63 3.42 0.00
EAST RIVER___7 23524	27.83 1.92 0.00	21.29 1.39 0.00	20.99 1.34 0.00	18.55 1.13 0.00	20.23 1.25 0.00	22.34 1.42 0.00	43.72 3.35 0.00	56.34 4.55 -8.43	54.97 4.86 -5.50	64.79 5.50 -7.38	63.44 5.61 -5.44	64.62 5.84 -6.20	63.51 5.79 -4.14	65.93 6.07 -6.12	63.50 5.95 -3.92	66.12 6.38 -3.28	63.51 6.01 -3.81	63.51 5.64 -7.05	61.71 5.38 -6.99	61.10 5.19 -9.54	59.27 5.25 -5.84	58.93 5.16 -7.69	58.29 4.41 -10.65	40.63 3.42 0.00
EAST_HAMPTON___DIESEL 23722	30.93 3.32 -1.70	28.72 2.51 -6.31	21.97 2.32 0.00	19.44 2.02 0.00	21.20 2.22 0.00	23.26 2.34 0.00	55.90 5.81 -9.72	57.55 7.20 -6.99	60.23 7.90 -7.72	61.47 9.03 -0.53	65.36 9.33 -3.64	64.13 9.41 -2.14	68.95 9.48 -5.89	68.19 9.89 -4.56	69.21 9.76 -5.82	65.73 9.94 0.67	71.33 9.88 -7.76	68.67 9.20 -8.65	78.16 8.93 -19.89	65.89 8.39 -11.13	78.03 8.72 -21.13	63.16 8.20 -8.88	59.95 6.66 -10.06	56.79 5.25 -14.33
ELEC_TRO_TEK 24086	29.71 2.10 -1.70	27.76 1.55 -6.31	21.10 1.45 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.38 1.46 0.00	53.68 3.59 -9.72	55.03 4.68 -6.99	58.68 4.95 -9.12	59.33 5.55 -1.87	62.81 5.45 -4.97	61.73 5.63 -3.52	66.54 5.57 -7.39	65.59 5.86 -5.99	66.59 5.74 -7.22	62.95 5.93 -0.56	68.00 5.80 -8.51	65.88 5.44 -9.62	74.41 5.18 -19.89	63.74 5.05 -12.32	74.47 5.16 -21.13	61.30 5.07 -10.15	58.59 4.41 -10.95	55.04 3.50 -14.33
E_CANADA_CAP_HY 24051	26.35 0.44 0.00	20.22 0.32 0.00	19.98 0.33 0.00	17.72 0.30 0.00	19.30 0.32 0.00	21.28 0.36 0.00	41.26 0.89 0.00	44.83 1.47 0.00	46.35 1.74 0.00	53.88 1.97 0.00	54.33 1.94 0.00	54.89 2.31 0.00	55.56 1.98 0.00	56.05 2.31 0.00	55.56 1.93 0.00	58.61 2.15 0.00	55.62 1.93 0.00	52.60 1.78 0.00	51.02 1.68 0.00	48.04 1.67 0.00	49.96 1.78 0.00	47.79 1.71 0.00	44.35 1.12 0.00	37.95 0.74 0.00
E_CANADA_MHWK_HY 24050	26.84 0.93 0.00	20.60 0.70 0.00	20.32 0.67 0.00	17.99 0.57 0.00	19.63 0.65 0.00	21.67 0.75 0.00	42.07 1.70 0.00	45.53 2.17 0.00	47.69 3.08 0.00	55.08 3.17 0.00	55.64 3.25 0.00	56.16 3.58 0.00	56.96 3.38 0.00	57.39 3.65 0.00	57.01 3.38 0.00	60.07 3.61 0.00	57.07 3.38 0.00	54.02 3.20 0.00	52.35 3.01 0.00	49.15 2.78 0.00	51.07 2.89 0.00	48.80 2.72 0.00	45.43 2.20 0.00	38.85 1.64 0.00
E_FISHKILL___LBMP 23776	27.34 1.43 0.00	20.95 1.05 0.00	20.69 1.04 0.00	18.31 0.89 0.00	19.95 0.97 0.00	22.01 1.09 0.00	42.87 2.50 0.00	46.70 3.34 0.00	48.18 3.57 0.00	55.85 3.94 0.00	56.37 3.98 0.00	56.73 4.15 0.00	57.71 4.13 0.00	58.09 4.35 0.00	57.87 4.24 0.00	61.03 4.57 0.00	58.04 4.35 0.00	54.84 4.02 0.00	53.19 3.85 0.00	50.17 3.80 0.00	52.03 3.85 0.00	49.86 3.78 0.00	46.47 3.24 0.00	39.74 2.53 0.00
FAR ROCKAWAY___4 23548	30.36 2.75 -1.70	28.28 2.07 -6.31	21.60 1.95 0.00	19.11 1.69 0.00	20.84 1.86 0.00	22.91 1.99 0.00	54.85 4.76 -9.72	56.38 6.03 -6.99	70.63 6.51 -19.51	71.07 7.42 -11.74	74.60 7.49 -14.72	74.07 7.83 -13.66	79.32 7.18 -18.56	77.89 7.47 -16.68	78.69 7.35 -17.71	73.66 7.57 -9.63	75.28 7.46 -14.13	74.68 6.96 -16.90	75.89 6.66 -19.89	74.00 6.40 -21.23	75.86 6.55 -21.13	72.38 6.77 -19.53	66.41 5.75 -17.43	56.05 4.50 -14.34
FENNER___WINDPWR 24204	25.83 -0.08 0.00	19.84 -0.06 0.00	19.61 -0.04 0.00	17.40 -0.02 0.00	18.96 -0.02 0.00	20.92 0.00 0.00	40.57 0.20 0.00	44.01 0.65 0.00	45.64 1.03 0.00	53.00 1.09 0.00	53.49 1.10 0.00	53.89 1.31 0.00	54.65 1.07 0.00	55.03 1.29 0.00	54.76 1.13 0.00	57.76 1.30 0.00	54.82 1.13 0.00	51.94 1.12 0.00	50.28 0.94 0.00	47.25 0.88 0.00	49.10 0.92 0.00	46.96 0.88 0.00	43.71 0.48 0.00	37.28 0.07 0.00
FIBERTEK___ENERGY 23856	25.31 -0.60 0.00	19.42 -0.48 0.00	19.18 -0.47 0.00	17.04 -0.38 0.00	18.56 -0.42 0.00	20.46 -0.46 0.00	39.64 -0.73 0.00	43.10 -0.26 0.00	44.30 -0.31 0.00	51.91 0.00 0.00	52.29 -0.10 0.00	52.90 0.32 0.00	53.63 0.05 0.00	54.12 0.38 0.00	53.58 -0.05 0.00	56.74 0.28 0.00	53.74 0.05 0.00	50.92 0.10 0.00	49.24 -0.10 0.00	46.28 -0.09 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.80 -0.43 0.00	36.35 -0.86 0.00
FITZPATRICK____ 23598	24.82 -1.09 0.00	19.06 -0.84 0.00	18.82 -0.83 0.00	16.71 -0.71 0.00	18.20 -0.78 0.00	20.06 -0.86 0.00	38.71 -1.66 0.00	41.84 -1.52 0.00	42.96 -1.65 0.00	50.09 -1.82 0.00	50.50 -1.89 0.00	50.79 -1.79 0.00	51.70 -1.88 0.00	51.97 -1.77 0.00	51.75 -1.88 0.00	54.65 -1.81 0.00	51.81 -1.88 0.00	49.09 -1.73 0.00	47.56 -1.78 0.00	44.70 -1.67 0.00	46.45 -1.73 0.00	44.47 -1.61 0.00	41.63 -1.60 0.00	35.65 -1.56 0.00
FORT ORANGE____ 23900	27.00 1.09 0.00	20.72 0.82 0.00	20.50 0.85 0.00	18.15 0.73 0.00	19.78 0.80 0.00	21.78 0.86 0.00	42.19 1.82 0.00	45.83 2.47 0.00	47.33 2.72 0.00	54.92 3.01 0.00	55.43 3.04 0.00	55.79 3.21 0.00	56.69 3.11 0.00	57.07 3.33 0.00	56.79 3.16 0.00	59.85 3.39 0.00	56.91 3.22 0.00	53.77 2.95 0.00	52.20 2.86 0.00	49.15 2.78 0.00	51.02 2.84 0.00	48.84 2.76 0.00	45.52 2.29 0.00	38.96 1.75 0.00
FORT_DRUM_COGEN 23780	24.61 -1.30 0.00	18.89 -1.01 0.00	18.63 -1.02 0.00	16.50 -0.92 0.00	18.01 -0.97 0.00	19.94 -0.98 0.00	38.80 -1.57 0.00	41.89 -1.47 0.00	43.27 -1.34 0.00	50.35 -1.56 0.00	50.92 -1.47 0.00	51.06 -1.52 0.00	52.08 -1.50 0.00	52.18 -1.56 0.00	52.02 -1.61 0.00	54.60 -1.86 0.00	52.03 -1.66 0.00	49.19 -1.63 0.00	47.76 -1.58 0.00	44.65 -1.72 0.00	46.59 -1.59 0.00	44.42 -1.66 0.00	41.37 -1.86 0.00	35.31 -1.90 0.00
FPL_FAR_ROCK_GT1 24212	30.36 2.75 -1.70	28.28 2.07 -6.31	21.60 1.95 0.00	19.11 1.69 0.00	20.84 1.86 0.00	22.91 1.99 0.00	54.85 4.76 -9.72	56.38 6.03 -6.99	70.63 6.51 -19.51	71.07 7.42 -11.74	74.60 7.49 -14.72	74.07 7.83 -13.66	79.32 7.18 -18.56	77.89 7.47 -16.68	78.69 7.35 -17.71	73.66 7.57 -9.63	75.28 7.46 -14.13	74.68 6.96 -16.90	75.89 6.66 -19.89	74.00 6.40 -21.23	75.86 6.55 -21.13	72.38 6.77 -19.53	66.41 5.75 -17.43	56.05 4.50 -14.34
FPL_FAR_ROCK_GT2 23815	30.36 2.75 -1.70	28.28 2.07 -6.31	21.60 1.95 0.00	19.11 1.69 0.00	20.84 1.86 0.00	22.91 1.99 0.00	54.85 4.76 -9.72	56.38 6.03 -6.99	70.63 6.51 -19.51	71.07 7.42 -11.74	74.60 7.49 -14.72	74.07 7.83 -13.66	79.32 7.18 -18.56	77.89 7.47 -16.68	78.69 7.35 -17.71	73.66 7.57 -9.63	75.28 7.46 -14.13	74.68 6.96 -16.90	75.89 6.66 -19.89	74.00 6.40 -21.23	75.86 6.55 -21.13	72.38 6.77 -19.53	66.41 5.75 -17.43	56.05 4.50 -14.34

FRANKLIN_FALL_HYD 24054	25.94 0.03 0.00	19.94 0.04 0.00	19.67 0.02 0.00	17.44 0.02 0.00	19.00 0.02 0.00	20.96 0.04 0.00	40.37 0.00 0.00	42.58 -0.78 0.00	43.99 -0.62 0.00	50.77 -1.14 0.00	51.60 -0.79 0.00	51.37 -1.21 0.00	52.78 -0.80 0.00	52.40 -1.34 0.00	52.77 -0.86 0.00	54.82 -1.64 0.00	52.62 -1.07 0.00	49.50 -1.32 0.00	48.40 -0.94 0.00	45.16 -1.21 0.00	47.22 -0.96 0.00	44.74 -1.34 0.00	42.62 -0.61 0.00	36.99 -0.22 0.00
FULTON COGEN____ 23766	25.08 -0.83 0.00	19.24 -0.66 0.00	19.02 -0.63 0.00	16.88 -0.54 0.00	18.39 -0.59 0.00	20.27 -0.65 0.00	39.28 -1.09 0.00	42.58 -0.78 0.00	43.72 -0.89 0.00	51.08 -0.83 0.00	51.45 -0.94 0.00	51.95 -0.63 0.00	52.72 -0.86 0.00	53.15 -0.59 0.00	52.72 -0.91 0.00	55.73 -0.73 0.00	52.83 -0.86 0.00	50.06 -0.76 0.00	48.45 -0.89 0.00	45.58 -0.79 0.00	47.31 -0.87 0.00	45.34 -0.74 0.00	42.28 -0.95 0.00	36.02 -1.19 0.00
G.F.CEMENT____DRP 24184	26.61 0.70 0.00	20.38 0.48 0.00	20.22 0.57 0.00	17.89 0.47 0.00	19.47 0.49 0.00	21.44 0.52 0.00	41.54 1.17 0.00	45.09 1.73 0.00	46.71 2.10 0.00	54.40 2.49 0.00	54.96 2.57 0.00	55.31 2.73 0.00	56.21 2.63 0.00	56.53 2.79 0.00	56.31 2.68 0.00	59.06 2.60 0.00	56.16 2.47 0.00	53.06 2.24 0.00	51.41 2.07 0.00	48.55 2.18 0.00	50.49 2.31 0.00	48.25 2.17 0.00	44.79 1.56 0.00	38.40 1.19 0.00
GARDENVILLE____LBMP 24039	22.75 -3.16 0.00	17.41 -2.49 0.00	17.15 -2.50 0.00	15.33 -2.09 0.00	16.65 -2.33 0.00	18.39 -2.53 0.00	34.92 -5.45 0.00	38.76 -4.60 0.00	39.44 -5.17 0.00	47.03 -4.88 0.00	47.15 -5.24 0.00	47.90 -4.68 0.00	48.38 -5.20 0.00	49.06 -4.68 0.00	48.37 -5.26 0.00	52.23 -4.23 0.00	48.32 -5.37 0.00	46.04 -4.78 0.00	43.81 -5.53 0.00	41.32 -5.05 0.00	42.74 -5.44 0.00	41.43 -4.65 0.00	38.65 -4.58 0.00	32.32 -4.88 0.01
GENERAL____MILLS 23808	22.83 -3.08 0.00	17.47 -2.43 0.00	17.21 -2.44 0.00	15.38 -2.04 0.00	16.68 -2.30 0.00	18.45 -2.47 0.00	35.04 -5.33 0.00	38.89 -4.47 0.00	39.57 -5.04 0.00	47.19 -4.72 0.00	47.26 -5.13 0.00	48.01 -4.57 0.00	48.49 -5.09 0.00	49.17 -4.57 0.00	48.54 -5.09 0.00	52.34 -4.12 0.00	48.43 -5.26 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.41 -4.96 0.00	42.83 -5.35 0.00	41.56 -4.52 0.00	38.82 -4.41 0.00	32.44 -4.76 0.01
GE_PLASTICS____DRP 24183	26.51 0.60 0.00	20.36 0.46 0.00	20.12 0.47 0.00	17.82 0.40 0.00	19.42 0.44 0.00	21.38 0.46 0.00	41.34 0.97 0.00	44.79 1.43 0.00	46.22 1.61 0.00	53.57 1.66 0.00	54.01 1.62 0.00	54.32 1.74 0.00	55.24 1.66 0.00	55.57 1.83 0.00	55.35 1.72 0.00	58.32 1.86 0.00	55.46 1.77 0.00	52.45 1.63 0.00	50.92 1.58 0.00	47.99 1.62 0.00	49.82 1.64 0.00	47.69 1.61 0.00	44.53 1.30 0.00	38.18 0.97 0.00
GILBOA____1 23756	26.69 0.78 0.00	20.54 0.64 0.00	20.30 0.65 0.00	17.98 0.56 0.00	19.59 0.61 0.00	21.53 0.61 0.00	41.46 1.09 0.00	45.01 1.65 0.00	46.39 1.78 0.00	53.78 1.87 0.00	54.12 1.73 0.00	54.42 1.84 0.00	55.40 1.82 0.00	55.67 1.93 0.00	55.51 1.88 0.00	58.49 2.03 0.00	55.62 1.93 0.00	52.60 1.78 0.00	51.17 1.83 0.00	48.18 1.81 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.74 1.51 0.00	38.33 1.12 0.00
GILBOA____2 23757	26.82 0.91 0.00	20.64 0.74 0.00	20.38 0.73 0.00	18.05 0.63 0.00	19.66 0.68 0.00	21.61 0.69 0.00	41.46 1.09 0.00	45.01 1.65 0.00	46.39 1.78 0.00	53.78 1.87 0.00	53.91 1.52 0.00	54.21 1.63 0.00	55.19 1.61 0.00	55.46 1.72 0.00	55.29 1.66 0.00	58.27 1.81 0.00	55.41 1.72 0.00	52.40 1.58 0.00	51.17 1.83 0.00	48.18 1.81 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.74 1.51 0.00	38.33 1.12 0.00
GILBOA____3 23758	26.69 0.78 0.00	20.64 0.74 0.00	20.38 0.73 0.00	18.05 0.63 0.00	19.66 0.68 0.00	21.53 0.61 0.00	41.46 1.09 0.00	45.01 1.65 0.00	46.39 1.78 0.00	53.57 1.66 0.00	53.91 1.52 0.00	54.21 1.63 0.00	55.13 1.55 0.00	55.46 1.72 0.00	55.24 1.61 0.00	58.27 1.81 0.00	55.41 1.72 0.00	52.40 1.58 0.00	50.97 1.63 0.00	47.99 1.62 0.00	49.82 1.64 0.00	47.74 1.66 0.00	44.74 1.51 0.00	38.33 1.12 0.00
GILBOA____4 23759	26.82 0.91 0.00	20.64 0.74 0.00	20.38 0.73 0.00	18.05 0.63 0.00	19.66 0.68 0.00	21.61 0.69 0.00	41.46 1.09 0.00	45.01 1.65 0.00	46.39 1.78 0.00	53.78 1.87 0.00	54.12 1.73 0.00	54.42 1.84 0.00	55.40 1.82 0.00	55.67 1.93 0.00	55.51 1.88 0.00	58.49 2.03 0.00	55.62 1.93 0.00	52.60 1.78 0.00	51.17 1.83 0.00	48.18 1.81 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.74 1.51 0.00	38.33 1.12 0.00
GILBOA____ 23599	26.69 0.78 0.00	20.54 0.64 0.00	20.30 0.65 0.00	17.98 0.56 0.00	19.59 0.61 0.00	21.53 0.61 0.00	41.46 1.09 0.00	45.01 1.65 0.00	46.39 1.78 0.00	53.78 1.87 0.00	54.12 1.73 0.00	54.42 1.84 0.00	55.40 1.82 0.00	55.67 1.93 0.00	55.51 1.88 0.00	58.49 2.03 0.00	55.62 1.93 0.00	52.60 1.78 0.00	51.17 1.83 0.00	48.18 1.81 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.74 1.51 0.00	38.33 1.12 0.00
GINNA____ 23603	22.77 -3.14 0.00	17.59 -2.31 0.00	17.33 -2.32 0.00	15.43 -1.99 0.00	16.80 -2.18 0.00	18.56 -2.36 0.00	35.81 -4.56 0.00	38.85 -4.51 0.00	39.70 -4.91 0.00	46.82 -5.09 0.00	47.15 -5.24 0.00	47.22 -5.36 0.00	48.44 -5.14 0.00	48.37 -5.37 0.00	48.43 -5.20 0.00	51.44 -5.02 0.00	48.38 -5.31 0.00	45.94 -4.88 0.00	44.26 -5.08 0.00	41.64 -4.73 0.00	43.27 -4.91 0.00	41.52 -4.56 0.00	38.95 -4.28 0.00	32.86 -4.35 0.00
GLEN PARK____ 23778	24.85 -1.06 0.00	19.06 -0.84 0.00	18.80 -0.85 0.00	16.65 -0.77 0.00	18.18 -0.80 0.00	20.13 -0.79 0.00	39.20 -1.17 0.00	42.45 -0.91 0.00	43.81 -0.80 0.00	51.08 -0.83 0.00	51.66 -0.73 0.00	51.90 -0.68 0.00	52.83 -0.75 0.00	53.04 -0.70 0.00	52.72 -0.91 0.00	55.44 -1.02 0.00	52.78 -0.91 0.00	49.91 -0.91 0.00	48.40 -0.94 0.00	45.30 -1.07 0.00	47.22 -0.96 0.00	45.02 -1.06 0.00	41.85 -1.38 0.00	35.68 -1.53 0.00
GLENWOOD_IC_1_G5 23712	29.66 2.05 -1.70	27.72 1.51 -6.31	21.08 1.43 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.36 1.44 0.00	53.56 3.47 -9.72	54.90 4.55 -6.99	58.98 4.86 -9.51	59.65 5.50 -2.24	63.33 5.61 -5.33	62.42 5.94 -3.90	67.28 5.89 -7.81	66.31 6.18 -6.39	67.31 6.06 -7.62	63.68 6.32 -0.90	68.53 6.12 -8.72	66.40 5.69 -9.89	74.71 5.48 -19.89	64.32 5.29 -12.66	74.71 5.40 -21.13	61.83 5.25 -10.50	58.97 4.54 -11.20	55.04 3.50 -14.33
GLENWOOD_IC_2_G1 23688	29.50 1.89 -1.70	27.62 1.41 -6.31	20.99 1.34 0.00	18.57 1.15 0.00	20.25 1.27 0.00	22.30 1.38 0.00	53.40 3.31 -9.72	54.69 4.34 -6.99	57.46 4.64 -8.21	58.15 5.24 -1.00	61.78 5.29 -4.10	60.72 5.52 -2.62	65.44 5.46 -6.40	64.54 5.75 -5.05	65.56 5.63 -6.30	62.15 5.93 0.24	67.40 5.69 -8.02	65.14 5.34 -8.98	74.31 5.08 -19.89	62.87 4.96 -11.54	74.32 5.01 -21.13	60.33 4.93 -9.32	57.84 4.24 -10.37	54.81 3.27 -14.33
GLENWOOD_IC_3_G1 23689	29.50 1.89 -1.70	27.62 1.41 -6.31	20.99 1.34 0.00	18.57 1.15 0.00	20.25 1.27 0.00	22.30 1.38 0.00	53.40 3.31 -9.72	54.69 4.34 -6.99	57.46 4.64 -8.21	58.15 5.24 -1.00	61.78 5.29 -4.10	60.72 5.52 -2.62	65.44 5.46 -6.40	64.54 5.75 -5.05	65.56 5.63 -6.30	62.15 5.93 0.24	67.40 5.69 -8.02	65.14 5.34 -8.98	74.31 5.08 -19.89	62.87 4.96 -11.54	74.32 5.01 -21.13	60.33 4.93 -9.32	57.84 4.24 -10.37	54.81 3.27 -14.33

GLENWOOD___4 23550	29.66 2.05 -1.70	27.72 1.51 -6.31	21.08 1.43 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.36 1.44 0.00	53.56 3.47 -9.72	54.90 4.55 -6.99	58.98 4.86 -9.51	59.65 5.50 -2.24	63.33 5.61 -5.33	62.42 5.94 -3.90	67.28 5.89 -7.81	66.31 6.18 -6.39	67.31 6.06 -7.62	63.68 6.32 -0.90	68.53 6.12 -8.72	66.45 5.74 -9.89	74.71 5.48 -19.89	64.32 5.29 -12.66	74.71 5.40 -21.13	61.83 5.25 -10.50	58.97 4.54 -11.20	55.04 3.50 -14.33
GLENWOOD___5 23614	29.66 2.05 -1.70	27.72 1.51 -6.31	21.08 1.43 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.36 1.44 0.00	53.56 3.47 -9.72	54.90 4.55 -6.99	58.98 4.86 -9.51	59.65 5.50 -2.24	63.33 5.61 -5.33	62.42 5.94 -3.90	67.28 5.89 -7.81	66.31 6.18 -6.39	67.31 6.06 -7.62	63.68 6.32 -0.90	68.53 6.12 -8.72	66.45 5.74 -9.89	74.71 5.48 -19.89	64.32 5.29 -12.66	74.71 5.40 -21.13	61.83 5.25 -10.50	58.97 4.54 -11.20	55.04 3.50 -14.33
GLOBAL GREEN_PORT_GT1 23814	30.93 3.32 -1.70	28.72 2.51 -6.31	21.97 2.32 0.00	19.44 2.02 0.00	21.20 2.22 0.00	23.26 2.34 0.00	55.90 5.81 -9.72	57.55 7.20 -6.99	60.23 7.90 -7.72	61.47 9.03 -0.53	65.36 9.33 -3.64	64.13 9.41 -2.14	68.95 9.48 -5.89	68.19 9.89 -4.56	69.21 9.76 -5.82	65.73 9.94 0.67	71.33 9.88 -7.76	68.67 9.20 -8.65	78.16 8.93 -19.89	65.89 8.39 -11.13	78.03 8.72 -21.13	63.16 8.20 -8.88	59.95 6.66 -10.06	56.79 5.25 -14.33
GOUDEY___7 23579	24.82 -1.09 0.00	19.04 -0.86 0.00	18.80 -0.85 0.00	16.67 -0.75 0.00	18.16 -0.82 0.00	20.04 -0.88 0.00	38.80 -1.57 0.00	42.58 -0.78 0.00	43.99 -0.62 0.00	51.91 0.00 0.00	52.39 0.00 0.00	52.84 0.26 0.00	53.63 0.05 0.00	54.12 0.38 0.00	53.74 0.11 0.00	57.19 0.73 0.00	53.96 0.27 0.00	51.12 0.30 0.00	49.29 -0.05 0.00	46.28 -0.09 0.00	47.99 -0.19 0.00	45.94 -0.14 0.00	42.11 -1.12 0.00	35.57 -1.64 0.00
GOUDEY___8 23580	24.72 -1.19 0.00	18.98 -0.92 0.00	18.73 -0.92 0.00	16.62 -0.80 0.00	18.11 -0.87 0.00	19.98 -0.94 0.00	38.55 -1.82 0.00	42.32 -1.04 0.00	43.72 -0.89 0.00	51.55 -0.36 0.00	52.08 -0.31 0.00	52.47 -0.11 0.00	53.31 -0.27 0.00	53.74 0.00 0.00	53.42 -0.21 0.00	56.80 0.34 0.00	53.58 -0.11 0.00	50.77 -0.05 0.00	48.99 -0.35 0.00	46.00 -0.37 0.00	47.70 -0.48 0.00	45.67 -0.41 0.00	41.85 -1.38 0.00	35.35 -1.86 0.00
GOWANUS_GT 1_GRP 23732	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT 2_GRP 23617	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT 3_GRP 23618	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT 4_GRP 23751	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_1 24077	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_2 24078	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_3 24079	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_4 24080	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_5 24084	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_6 24111	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT1_7 24112	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01

GOWANUS_GT1_8 24113	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_1 24114	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_2 24115	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_3 24116	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_4 24117	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_5 24118	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_6 24119	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_7 24120	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT2_8 24121	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_1 24122	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_2 24123	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_3 24124	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_4 24125	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_5 24126	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_6 24127	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT3_7 24128	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01

GOWANUS_GT3_8 24129	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_1 24130	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_2 24131	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_3 24132	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_4 24133	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_5 24134	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_6 24135	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_7 24136	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GOWANUS_GT4_8 24137	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
GRAHMSVILLE___HY 23607	26.89 0.98 0.00	20.62 0.72 0.00	20.34 0.69 0.00	17.99 0.57 0.00	19.61 0.63 0.00	21.65 0.73 0.00	42.19 1.82 0.00	45.74 2.38 0.00	47.24 2.63 0.00	54.87 2.96 0.00	55.38 2.99 0.00	55.79 3.21 0.00	56.69 3.11 0.00	57.18 3.44 0.00	56.85 3.22 0.00	59.96 3.50 0.00	57.02 3.33 0.00	53.92 3.10 0.00	52.25 2.91 0.00	49.20 2.83 0.00	51.07 2.89 0.00	48.94 2.86 0.00	45.52 2.29 0.00	38.92 1.71 0.00
GREENIDGE___3 23582	23.99 -1.92 0.00	18.43 -1.47 0.00	18.18 -1.47 0.00	16.20 -1.22 0.00	17.63 -1.35 0.00	19.43 -1.49 0.00	36.98 -3.39 0.00	40.67 -2.69 0.00	41.89 -2.72 0.00	49.63 -2.28 0.00	50.03 -2.36 0.00	50.37 -2.21 0.00	51.33 -2.25 0.00	51.64 -2.10 0.00	51.32 -2.31 0.00	54.77 -1.69 0.00	51.49 -2.20 0.00	48.79 -2.03 0.00	46.92 -2.42 0.00	44.10 -2.27 0.00	45.72 -2.46 0.00	43.87 -2.21 0.00	40.29 -2.94 0.00	33.85 -3.35 0.01
GREENIDGE___4 23583	23.97 -1.94 0.00	18.39 -1.51 0.00	18.16 -1.49 0.00	16.17 -1.25 0.00	17.61 -1.37 0.00	19.41 -1.51 0.00	36.78 -3.59 0.00	40.46 -2.90 0.00	41.67 -2.94 0.00	49.37 -2.54 0.00	49.77 -2.62 0.00	50.06 -2.52 0.00	51.06 -2.52 0.00	51.32 -2.42 0.00	51.06 -2.57 0.00	54.48 -1.98 0.00	51.22 -2.47 0.00	48.53 -2.29 0.00	46.68 -2.66 0.00	43.82 -2.55 0.00	45.48 -2.70 0.00	43.64 -2.44 0.00	40.07 -3.16 0.00	33.66 -3.54 0.01
HARZA MOOSE___RIVER 24016	25.94 0.03 0.00	19.94 0.04 0.00	19.75 0.10 0.00	17.51 0.09 0.00	19.02 0.04 0.00	21.07 0.15 0.00	40.77 0.40 0.00	44.14 0.78 0.00	45.99 1.38 0.00	53.16 1.25 0.00	53.65 1.26 0.00	54.00 1.42 0.00	54.65 1.07 0.00	54.98 1.24 0.00	54.86 1.23 0.00	57.82 1.36 0.00	54.92 1.23 0.00	51.99 1.17 0.00	50.43 1.09 0.00	47.39 1.02 0.00	49.24 1.06 0.00	47.09 1.01 0.00	43.92 0.69 0.00	37.58 0.37 0.00
HEMPSTEAD____ 23647	29.73 2.12 -1.70	27.80 1.59 -6.31	21.12 1.47 0.00	18.71 1.29 0.00	20.38 1.40 0.00	22.41 1.49 0.00	53.76 3.67 -9.72	55.08 4.73 -6.99	59.07 5.04 -9.42	59.72 5.66 -2.15	63.30 5.66 -5.25	62.24 5.84 -3.82	67.09 5.79 -7.72	66.11 6.07 -6.30	67.17 6.01 -7.53	63.50 6.21 -0.83	68.44 6.07 -8.68	66.34 5.69 -9.83	74.66 5.43 -19.89	64.25 5.29 -12.59	74.66 5.35 -21.13	61.76 5.25 -10.43	58.91 4.54 -11.14	55.08 3.54 -14.33
HICKLING___1 23621	23.86 -2.05 0.00	18.29 -1.61 0.00	18.06 -1.59 0.00	16.04 -1.38 0.00	17.48 -1.50 0.00	19.31 -1.61 0.00	37.42 -2.95 0.00	41.67 -1.69 0.00	43.23 -1.38 0.00	51.60 -0.31 0.00	52.13 -0.26 0.00	52.84 0.26 0.00	53.47 -0.11 0.00	54.22 0.48 0.00	53.52 -0.11 0.00	57.36 0.90 0.00	53.80 0.11 0.00	50.97 0.15 0.00	48.95 -0.39 0.00	45.86 -0.51 0.00	47.51 -0.67 0.00	45.53 -0.55 0.00	40.98 -2.25 0.00	34.19 -3.01 0.01
HICKLING___2 23622	23.86 -2.05 0.00	18.29 -1.61 0.00	18.06 -1.59 0.00	16.04 -1.38 0.00	17.48 -1.50 0.00	19.31 -1.61 0.00	37.42 -2.95 0.00	41.67 -1.69 0.00	43.23 -1.38 0.00	51.60 -0.31 0.00	52.13 -0.26 0.00	52.84 0.26 0.00	53.47 -0.11 0.00	54.22 0.48 0.00	53.52 -0.11 0.00	57.36 0.90 0.00	53.80 0.11 0.00	50.97 0.15 0.00	48.95 -0.39 0.00	45.86 -0.51 0.00	47.51 -0.67 0.00	45.53 -0.55 0.00	40.98 -2.25 0.00	34.19 -3.01 0.01

HIGH FALLS___HY 23754	27.21 1.30 0.00	20.86 0.96 0.00	20.57 0.92 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.71 2.34 0.00	46.31 2.95 0.00	47.82 3.21 0.00	55.49 3.58 0.00	56.06 3.67 0.00	56.58 4.00 0.00	57.38 3.80 0.00	57.99 4.25 0.00	57.55 3.92 0.00	60.69 4.23 0.00	57.72 4.03 0.00	54.53 3.71 0.00	52.89 3.55 0.00	49.85 3.48 0.00	51.70 3.52 0.00	49.58 3.50 0.00	46.08 2.85 0.00	39.44 2.23 0.00
HILLBURN___GT 23639	27.34 1.43 0.00	20.93 1.03 0.00	20.63 0.98 0.00	18.26 0.84 0.00	19.91 0.93 0.00	21.99 1.07 0.00	42.95 2.58 0.00	46.87 3.51 0.00	48.40 3.79 0.00	56.22 4.31 0.00	56.79 4.40 0.00	57.36 4.78 0.00	58.13 4.55 0.00	58.74 5.00 0.00	58.30 4.67 0.00	61.48 5.02 0.00	58.47 4.78 0.00	55.24 4.42 0.00	53.53 4.19 0.00	50.45 4.08 0.00	52.32 4.14 0.00	50.18 4.10 0.00	46.69 3.46 0.00	39.78 2.57 0.00
HOLTSVIL 1-5___GRP1 24031	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVIL6-10___GRP2 24032	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HOLTSVILLE_IC_1 23690	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVILLE_IC_10 23699	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HOLTSVILLE_IC_2 23691	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVILLE_IC_3 23692	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVILLE_IC_4 23693	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVILLE_IC_5 23694	29.92 2.31 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.88 3.79 -9.72	55.21 4.86 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.87 5.59 -4.54	64.95 5.52 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.36 5.13 -19.89	62.40 4.92 -11.11	74.37 5.06 -21.13	59.92 4.98 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
HOLTSVILLE_IC_6 23695	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HOLTSVILLE_IC_7 23696	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HOLTSVILLE_IC_8 23697	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HOLTSVILLE_IC_9 23698	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.88 1.46 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.13 4.04 -9.72	55.47 5.12 -6.99	57.71 5.35 -7.75	58.39 5.92 -0.56	61.72 5.66 -3.67	60.52 5.78 -2.16	65.08 5.57 -5.93	64.35 6.02 -4.59	65.38 5.90 -5.85	61.80 5.98 0.64	67.43 5.96 -7.78	65.13 5.64 -8.67	74.71 5.48 -19.89	62.76 5.24 -11.15	74.71 5.40 -21.13	60.23 5.25 -8.90	57.75 4.45 -10.07	55.30 3.76 -14.33
HQ_GEN_CEDARS 23644	26.20 0.29 0.00	20.14 0.24 0.00	19.85 0.20 0.00	17.58 0.16 0.00	19.17 0.19 0.00	21.15 0.23 0.00	40.77 0.40 0.00	42.80 -0.56 0.00	44.48 -0.13 0.00	51.08 -0.83 0.00	52.18 -0.21 0.00	51.84 -0.74 0.00	53.37 -0.21 0.00	52.88 -0.86 0.00	53.31 -0.32 0.00	55.27 -1.19 0.00	53.31 -0.38 0.00	49.91 -0.91 0.00	49.04 -0.30 0.00	45.58 -0.79 0.00	47.79 -0.39 0.00	45.11 -0.97 0.00	43.10 -0.13 0.00	37.36 0.15 0.00
HQ_GEN_CHAT DC 23651	26.04 0.13 0.00	20.02 0.12 0.00	19.75 0.10 0.00	17.51 0.09 0.00	19.07 0.09 0.00	23.94 0.10 -2.92	38.45 0.08 2.00	42.88 -0.48 0.00	44.07 -0.54 0.00	51.18 -0.73 0.00	51.76 -0.63 0.00	51.79 -0.79 0.00	52.88 -0.70 0.00	52.88 -0.86 0.00	52.88 -0.75 0.00	55.44 -1.02 0.00	52.88 -0.81 0.00	50.06 -0.76 0.00	48.70 -0.64 0.00	45.72 -0.65 0.00	47.55 -0.63 0.00	45.34 -0.74 0.00	42.88 -0.35 0.00	37.25 0.04 0.00

HUDAV+59+74_TH_GRP 23620	27.75 1.84 0.00	21.25 1.35 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.30 1.38 0.00	43.64 3.27 0.00	56.13 4.34 -8.43	54.75 4.64 -5.50	64.53 5.24 -7.38	63.17 5.34 -5.44	64.30 5.52 -6.20	63.18 5.46 -4.14	65.61 5.75 -6.12	63.18 5.63 -3.92	65.78 6.04 -3.28	63.24 5.74 -3.81	63.21 5.34 -7.05	61.46 5.13 -6.99	60.87 4.96 -9.54	59.08 5.06 -5.84	58.70 4.93 -7.69	58.16 4.28 -10.65	40.52 3.31 0.00
HUDSON AVE_GT_3 23810	27.75 1.84 0.00	21.25 1.35 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.30 1.38 0.00	43.64 3.27 0.00	56.13 4.34 -8.43	54.75 4.64 -5.50	64.53 5.24 -7.38	63.17 5.34 -5.44	64.30 5.52 -6.20	63.18 5.46 -4.14	65.61 5.75 -6.12	63.18 5.63 -3.92	65.78 6.04 -3.28	63.24 5.74 -3.81	63.21 5.34 -7.05	61.46 5.13 -6.99	60.87 4.96 -9.54	59.08 5.06 -5.84	58.70 4.93 -7.69	58.16 4.28 -10.65	40.52 3.31 0.00
HUDSON AVE_GT_4 23540	27.75 1.84 0.00	21.25 1.35 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.30 1.38 0.00	43.64 3.27 0.00	56.13 4.34 -8.43	54.75 4.64 -5.50	64.53 5.24 -7.38	63.17 5.34 -5.44	64.30 5.52 -6.20	63.18 5.46 -4.14	65.61 5.75 -6.12	63.18 5.63 -3.92	65.78 6.04 -3.28	63.24 5.74 -3.81	63.21 5.34 -7.05	61.46 5.13 -6.99	60.87 4.96 -9.54	59.08 5.06 -5.84	58.70 4.93 -7.69	58.16 4.28 -10.65	40.52 3.31 0.00
HUDSON AVE_GT_5 23657	27.75 1.84 0.00	21.25 1.35 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.30 1.38 0.00	43.64 3.27 0.00	56.13 4.34 -8.43	54.75 4.64 -5.50	64.53 5.24 -7.38	63.17 5.34 -5.44	64.30 5.52 -6.20	63.18 5.46 -4.14	65.61 5.75 -6.12	63.18 5.63 -3.92	65.78 6.04 -3.28	63.24 5.74 -3.81	63.21 5.34 -7.05	61.46 5.13 -6.99	60.87 4.96 -9.54	59.08 5.06 -5.84	58.70 4.93 -7.69	58.16 4.28 -10.65	40.52 3.31 0.00
HUDSON_AVE_10 24168	27.80 1.89 0.00	21.27 1.37 0.00	20.95 1.30 0.00	18.52 1.10 0.00	20.19 1.21 0.00	22.32 1.40 0.00	43.72 3.35 0.00	56.26 4.47 -8.43	54.84 4.73 -5.50	64.69 5.40 -7.38	63.28 5.45 -5.44	64.41 5.63 -6.20	63.35 5.63 -4.14	65.72 5.86 -6.12	63.34 5.79 -3.92	65.89 6.15 -3.28	63.35 5.85 -3.81	63.36 5.49 -7.05	61.56 5.23 -6.99	61.01 5.10 -9.54	59.18 5.16 -5.84	58.79 5.02 -7.69	58.25 4.37 -10.65	40.56 3.35 0.00
HUNTLEY___63 23557	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00
HUNTLEY___64 23558	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00
HUNTLEY___65 23559	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00
HUNTLEY___66 23560	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00
HUNTLEY___67 23561	22.65 -3.26 0.00	17.29 -2.61 0.00	17.04 -2.61 0.00	15.24 -2.18 0.00	16.53 -2.45 0.00	18.26 -2.66 0.00	34.64 -5.73 0.00	38.11 -5.25 0.00	38.50 -6.11 0.00	45.58 -6.33 0.00	45.68 -6.71 0.00	46.27 -6.31 0.00	46.88 -6.70 0.00	47.40 -6.34 0.00	46.87 -6.76 0.00	50.59 -5.87 0.00	46.87 -6.82 0.00	44.82 -6.00 0.00	42.73 -6.61 0.00	40.29 -6.08 0.00	41.77 -6.41 0.00	40.46 -5.62 0.00	38.09 -5.14 0.00	32.07 -5.14 0.00
HUNTLEY___68 23562	22.65 -3.26 0.00	17.29 -2.61 0.00	17.04 -2.61 0.00	15.24 -2.18 0.00	16.53 -2.45 0.00	18.26 -2.66 0.00	34.64 -5.73 0.00	38.11 -5.25 0.00	38.50 -6.11 0.00	45.58 -6.33 0.00	45.68 -6.71 0.00	46.27 -6.31 0.00	46.88 -6.70 0.00	47.40 -6.34 0.00	46.87 -6.76 0.00	50.59 -5.87 0.00	46.87 -6.82 0.00	44.82 -6.00 0.00	42.73 -6.61 0.00	40.29 -6.08 0.00	41.77 -6.41 0.00	40.46 -5.62 0.00	38.09 -5.14 0.00	32.07 -5.14 0.00
INDECK___CORINTH 23802	26.12 0.21 0.00	20.00 0.10 0.00	19.85 0.20 0.00	17.58 0.16 0.00	19.09 0.11 0.00	21.05 0.13 0.00	40.81 0.44 0.00	44.31 0.95 0.00	45.95 1.34 0.00	53.47 1.56 0.00	54.07 1.68 0.00	54.37 1.79 0.00	55.29 1.71 0.00	55.62 1.88 0.00	55.35 1.72 0.00	57.98 1.52 0.00	55.19 1.50 0.00	52.09 1.27 0.00	50.52 1.18 0.00	47.71 1.34 0.00	49.67 1.49 0.00	47.46 1.38 0.00	44.01 0.78 0.00	37.73 0.52 0.00
INDECK___ILION 23567	26.35 0.44 0.00	20.22 0.32 0.00	19.96 0.31 0.00	17.70 0.28 0.00	19.28 0.30 0.00	21.28 0.36 0.00	41.18 0.81 0.00	44.44 1.08 0.00	46.48 1.87 0.00	53.57 1.66 0.00	54.12 1.73 0.00	54.53 1.95 0.00	55.35 1.77 0.00	55.73 1.99 0.00	55.40 1.77 0.00	58.38 1.92 0.00	55.46 1.77 0.00	52.50 1.68 0.00	50.92 1.58 0.00	47.85 1.48 0.00	49.72 1.54 0.00	47.55 1.47 0.00	44.40 1.17 0.00	38.07 0.86 0.00
INDECK___OLEAN 23982	23.03 -2.88 0.00	17.69 -2.21 0.00	17.41 -2.24 0.00	15.52 -1.90 0.00	16.87 -2.11 0.00	18.72 -2.20 0.00	35.81 -4.56 0.00	40.72 -2.64 0.00	41.89 -2.72 0.00	50.82 -1.09 0.00	51.08 -1.31 0.00	52.63 0.05 0.00	52.35 -1.23 0.00	54.01 0.27 0.00	52.45 -1.18 0.00	56.91 0.45 0.00	52.46 -1.23 0.00	50.11 -0.71 0.00	47.51 -1.83 0.00	44.79 -1.58 0.00	46.11 -2.07 0.00	44.65 -1.43 0.00	40.29 -2.94 0.00	32.99 -4.21 0.01
INDECK___OSWEGO 23783	25.05 -0.86 0.00	19.22 -0.68 0.00	18.98 -0.67 0.00	16.85 -0.57 0.00	18.35 -0.63 0.00	20.25 -0.67 0.00	39.16 -1.21 0.00	42.41 -0.95 0.00	43.54 -1.07 0.00	50.82 -1.09 0.00	51.24 -1.15 0.00	51.58 -1.00 0.00	52.45 -1.13 0.00	52.77 -0.97 0.00	52.50 -1.13 0.00	55.44 -1.02 0.00	52.62 -1.07 0.00	49.80 -1.02 0.00	48.25 -1.09 0.00	45.35 -1.02 0.00	47.12 -1.06 0.00	45.11 -0.97 0.00	42.11 -1.12 0.00	35.98 -1.23 0.00
INDECK___YERKES 23781	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00

INDIAN POINT_GT_1 24139	27.34 1.43 0.00	20.95 1.05 0.00	20.67 1.02 0.00	18.27 0.85 0.00	19.93 0.95 0.00	21.99 1.07 0.00	42.95 2.58 0.00	47.15 3.51 -0.28	48.58 3.79 -0.18	56.41 4.26 -0.24	56.92 4.35 -0.18	57.30 4.52 -0.20	58.22 4.50 -0.14	58.67 4.73 -0.20	58.37 4.61 -0.13	61.54 4.97 -0.11	58.54 4.72 -0.13	55.42 4.37 -0.23	53.76 4.19 -0.23	50.76 4.08 -0.31	52.51 4.14 -0.19	50.39 4.06 -0.25	47.04 3.46 -0.35	39.81 2.60 0.00
INDIAN POINT_GT_2 23659	27.34 1.43 0.00	20.95 1.05 0.00	20.67 1.02 0.00	18.27 0.85 0.00	19.93 0.95 0.00	21.99 1.07 0.00	42.95 2.58 0.00	47.15 3.51 -0.28	48.58 3.79 -0.18	56.41 4.26 -0.24	56.92 4.35 -0.18	57.30 4.52 -0.20	58.22 4.50 -0.14	58.67 4.73 -0.20	58.37 4.61 -0.13	61.54 4.97 -0.11	58.54 4.72 -0.13	55.42 4.37 -0.23	53.76 4.19 -0.23	50.76 4.08 -0.31	52.51 4.14 -0.19	50.39 4.06 -0.25	47.04 3.46 -0.35	39.81 2.60 0.00
INDIAN POINT_GT_3 24019	27.34 1.43 0.00	20.95 1.05 0.00	20.67 1.02 0.00	18.27 0.85 0.00	19.93 0.95 0.00	21.99 1.07 0.00	42.95 2.58 0.00	47.15 3.51 -0.28	48.58 3.79 -0.18	56.41 4.26 -0.24	56.92 4.35 -0.18	57.30 4.52 -0.20	58.22 4.50 -0.14	58.67 4.73 -0.20	58.37 4.61 -0.13	61.54 4.97 -0.11	58.54 4.72 -0.13	55.42 4.37 -0.23	53.76 4.19 -0.23	50.76 4.08 -0.31	52.51 4.14 -0.19	50.39 4.06 -0.25	47.04 3.46 -0.35	39.81 2.60 0.00
INDIAN POINT___2 23530	27.15 1.24 0.00	20.82 0.92 0.00	20.51 0.86 0.00	18.15 0.73 0.00	19.78 0.80 0.00	21.84 0.92 0.00	42.67 2.30 0.00	46.85 3.21 -0.28	48.27 3.48 -0.18	55.99 3.84 -0.24	56.50 3.93 -0.18	56.88 4.10 -0.20	57.79 4.07 -0.14	58.24 4.30 -0.20	57.94 4.18 -0.13	61.09 4.52 -0.11	58.11 4.29 -0.13	55.01 3.96 -0.23	53.37 3.80 -0.23	50.39 3.71 -0.31	52.13 3.76 -0.19	50.02 3.69 -0.25	46.69 3.11 -0.35	39.52 2.31 0.00
INDIAN POINT___3 23531	27.15 1.24 0.00	20.80 0.90 0.00	20.51 0.86 0.00	18.15 0.73 0.00	19.78 0.80 0.00	21.84 0.92 0.00	42.63 2.26 0.00	46.78 3.17 -0.25	48.21 3.43 -0.17	55.92 3.79 -0.22	56.43 3.88 -0.16	56.82 4.05 -0.19	57.72 4.02 -0.12	58.11 4.19 -0.18	57.88 4.13 -0.12	60.96 4.40 -0.10	58.04 4.24 -0.11	54.94 3.91 -0.21	53.30 3.75 -0.21	50.32 3.66 -0.29	52.07 3.71 -0.18	49.95 3.64 -0.23	46.62 3.07 -0.32	39.52 2.31 0.00
INDIAN PT_GT_GRP 23687	27.34 1.43 0.00	20.95 1.05 0.00	20.67 1.02 0.00	18.27 0.85 0.00	19.93 0.95 0.00	21.99 1.07 0.00	42.95 2.58 0.00	47.15 3.51 -0.28	48.58 3.79 -0.18	56.41 4.26 -0.24	56.92 4.35 -0.18	57.30 4.52 -0.20	58.22 4.50 -0.14	58.67 4.73 -0.20	58.37 4.61 -0.13	61.54 4.97 -0.11	58.54 4.72 -0.13	55.42 4.37 -0.23	53.76 4.19 -0.23	50.76 4.08 -0.31	52.51 4.14 -0.19	50.39 4.06 -0.25	47.04 3.46 -0.35	39.81 2.60 0.00
IP CORINTH___1 23988	26.12 0.21 0.00	20.00 0.10 0.00	19.85 0.20 0.00	17.58 0.16 0.00	19.09 0.11 0.00	21.05 0.13 0.00	40.81 0.44 0.00	44.31 0.95 0.00	45.95 1.34 0.00	53.47 1.56 0.00	54.07 1.68 0.00	54.37 1.79 0.00	55.29 1.71 0.00	55.62 1.88 0.00	55.35 1.72 0.00	57.98 1.52 0.00	55.19 1.50 0.00	52.09 1.27 0.00	50.52 1.18 0.00	47.71 1.34 0.00	49.67 1.49 0.00	47.46 1.38 0.00	44.01 0.78 0.00	37.73 0.52 0.00
IP___TICONDEROGA 23804	27.44 1.53 0.00	21.01 1.11 0.00	20.93 1.28 0.00	18.53 1.11 0.00	20.18 1.20 0.00	22.18 1.26 0.00	42.75 2.38 0.00	46.22 2.86 0.00	47.82 3.21 0.00	55.60 3.69 0.00	56.21 3.82 0.00	56.63 4.05 0.00	57.49 3.91 0.00	57.93 4.19 0.00	57.65 4.02 0.00	60.58 4.12 0.00	57.61 3.92 0.00	54.38 3.56 0.00	52.69 3.35 0.00	49.66 3.29 0.00	51.65 3.47 0.00	49.40 3.32 0.00	45.91 2.68 0.00	39.52 2.31 0.00
JARVIS____ 23743	25.96 0.05 0.00	19.92 0.02 0.00	19.69 0.04 0.00	17.44 0.02 0.00	19.00 0.02 0.00	20.96 0.04 0.00	40.45 0.08 0.00	43.53 0.17 0.00	45.46 0.85 0.00	52.33 0.42 0.00	52.81 0.42 0.00	53.05 0.47 0.00	54.01 0.43 0.00	54.22 0.48 0.00	54.06 0.43 0.00	56.91 0.45 0.00	54.12 0.43 0.00	51.23 0.41 0.00	49.73 0.39 0.00	46.74 0.37 0.00	48.57 0.39 0.00	46.45 0.37 0.00	43.53 0.30 0.00	37.43 0.22 0.00
JENNISON___1 23625	25.42 -0.49 0.00	19.52 -0.38 0.00	19.26 -0.39 0.00	17.12 -0.30 0.00	18.66 -0.32 0.00	20.56 -0.36 0.00	39.89 -0.48 0.00	43.79 0.43 0.00	45.23 0.62 0.00	53.16 1.25 0.00	53.65 1.26 0.00	54.37 1.79 0.00	54.97 1.39 0.00	55.67 1.93 0.00	54.97 1.34 0.00	58.32 1.86 0.00	55.14 1.45 0.00	52.24 1.42 0.00	50.43 1.09 0.00	47.39 1.02 0.00	49.19 1.01 0.00	47.09 1.01 0.00	43.27 0.04 0.00	36.58 -0.63 0.00
JENNISON___2 23626	25.39 -0.52 0.00	19.50 -0.40 0.00	19.24 -0.41 0.00	17.11 -0.31 0.00	18.64 -0.34 0.00	20.54 -0.38 0.00	39.85 -0.52 0.00	43.71 0.35 0.00	45.15 0.54 0.00	53.10 1.19 0.00	53.54 1.15 0.00	54.26 1.68 0.00	54.87 1.29 0.00	55.57 1.83 0.00	54.86 1.23 0.00	58.21 1.75 0.00	55.03 1.34 0.00	52.14 1.32 0.00	50.38 1.04 0.00	47.30 0.93 0.00	49.10 0.92 0.00	47.00 0.92 0.00	43.23 0.00 0.00	36.54 -0.67 0.00
KEDC PORT_JEFF_GT2 24210	29.99 2.38 -1.70	27.98 1.77 -6.31	21.28 1.63 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.01 3.92 -9.72	55.29 4.94 -6.99	57.43 5.09 -7.73	58.00 5.55 -0.54	60.76 4.72 -3.65	59.40 4.68 -2.14	63.94 4.45 -5.91	63.80 5.48 -4.58	64.99 5.52 -5.84	61.39 5.59 0.66	67.04 5.58 -7.77	64.71 5.23 -8.66	74.31 5.08 -19.89	62.43 4.92 -11.14	74.32 5.01 -21.13	59.90 4.93 -8.89	57.48 4.19 -10.06	55.19 3.65 -14.33
KEDC PORT_JEFF_GT3 24211	29.99 2.38 -1.70	27.98 1.77 -6.31	21.28 1.63 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.01 3.92 -9.72	55.29 4.94 -6.99	57.43 5.09 -7.73	58.00 5.55 -0.54	61.17 5.13 -3.65	59.40 4.68 -2.14	63.99 4.50 -5.91	63.37 5.05 -4.58	64.99 5.52 -5.84	61.39 5.59 0.66	67.04 5.58 -7.77	64.71 5.23 -8.66	74.31 5.08 -19.89	62.43 4.92 -11.14	74.32 5.01 -21.13	59.90 4.93 -8.89	57.48 4.19 -10.06	55.19 3.65 -14.33
KEDC_GLWD_GT4 24219	29.66 2.05 -1.70	27.72 1.51 -6.31	21.08 1.43 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.36 1.44 0.00	53.56 3.47 -9.72	54.90 4.55 -6.99	58.98 4.86 -9.51	59.65 5.50 -2.24	63.33 5.61 -5.33	62.42 5.94 -3.90	67.28 5.89 -7.81	66.31 6.18 -6.39	67.31 6.06 -7.62	63.68 6.32 -0.90	68.53 6.12 -8.72	66.40 5.69 -9.89	74.71 5.48 -19.89	64.32 5.29 -12.66	74.71 5.40 -21.13	61.83 5.25 -10.50	58.97 4.54 -11.20	55.04 3.50 -14.33
KEDC_GLWD_GT5 24220	29.66 2.05 -1.70	27.72 1.51 -6.31	21.08 1.43 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.36 1.44 0.00	53.56 3.47 -9.72	54.90 4.55 -6.99	58.98 4.86 -9.51	59.65 5.50 -2.24	63.33 5.61 -5.33	62.42 5.94 -3.90	67.28 5.89 -7.81	66.31 6.18 -6.39	67.31 6.06 -7.62	63.68 6.32 -0.90	68.53 6.12 -8.72	66.40 5.69 -9.89	74.71 5.48 -19.89	64.32 5.29 -12.66	74.71 5.40 -21.13	61.83 5.25 -10.50	58.97 4.54 -11.20	55.04 3.50 -14.33
KENSICO____ 23655	27.49 1.58 0.00	21.07 1.17 0.00	20.77 1.12 0.00	18.38 0.96 0.00	20.02 1.04 0.00	22.11 1.19 0.00	43.20 2.83 0.00	47.45 3.77 -0.32	48.88 4.06 -0.21	56.76 4.57 -0.28	57.26 4.66 -0.21	57.66 4.84 -0.24	58.51 4.77 -0.16	58.97 5.00 -0.23	58.71 4.93 -0.15	61.84 5.25 -0.13	58.89 5.05 -0.15	55.77 4.68 -0.27	54.05 4.44 -0.27	51.10 4.36 -0.37	52.78 4.38 -0.22	50.70 4.33 -0.29	47.36 3.72 -0.41	40.04 2.83 0.00

KIAC_JFK_AIRPORT 23541	27.98 2.07 0.00	21.39 1.49 0.00	21.01 1.36 0.00	18.59 1.17 0.00	20.25 1.27 0.00	22.41 1.49 0.00	78.14 3.59 -34.18	78.33 4.73 -30.24	78.12 4.91 -28.60	78.19 5.61 -20.67	78.17 5.71 -20.07	78.23 5.78 -19.87	78.18 5.84 -18.76	78.34 6.02 -18.58	78.18 6.01 -18.54	78.47 6.44 -15.57	78.24 6.12 -18.43	78.26 5.69 -21.75	78.07 5.43 -23.30	61.20 5.29 -9.54	59.32 5.30 -5.84	58.93 5.16 -7.69	78.24 4.63 -30.38	78.16 3.61 -37.34
KINTIGH____ 23543	22.75 -3.16 0.00	17.41 -2.49 0.00	17.15 -2.50 0.00	15.36 -2.06 0.00	16.66 -2.32 0.00	18.37 -2.55 0.00	35.00 -5.37 0.00	38.11 -5.25 0.00	38.59 -6.02 0.00	45.32 -6.59 0.00	45.47 -6.92 0.00	45.96 -6.62 0.00	46.72 -6.86 0.00	47.08 -6.66 0.00	46.71 -6.92 0.00	50.02 -6.44 0.00	46.66 -7.03 0.00	44.57 -6.25 0.00	42.78 -6.56 0.00	40.25 -6.12 0.00	41.82 -6.36 0.00	40.37 -5.71 0.00	38.13 -5.10 0.00	32.33 -4.88 0.00
LEDERLE____ 23769	27.46 1.55 0.00	21.03 1.13 0.00	20.75 1.10 0.00	18.34 0.92 0.00	20.00 1.02 0.00	22.09 1.17 0.00	43.16 2.79 0.00	47.09 3.73 0.00	48.67 4.06 0.00	56.48 4.57 0.00	57.05 4.66 0.00	57.63 5.05 0.00	58.40 4.82 0.00	59.01 5.27 0.00	58.62 4.99 0.00	61.77 5.31 0.00	58.79 5.10 0.00	55.55 4.73 0.00	53.83 4.49 0.00	50.73 4.36 0.00	52.61 4.43 0.00	50.41 4.33 0.00	46.90 3.67 0.00	39.96 2.75 0.00
LINDEN COGEN____ 23786	27.59 1.68 0.00	21.11 1.21 0.00	20.81 1.16 0.00	18.41 0.99 0.00	20.06 1.08 0.00	22.15 1.23 0.00	43.36 2.99 0.00	55.82 4.03 -8.43	54.30 4.19 -5.50	64.01 4.72 -7.38	62.60 4.77 -5.44	63.72 4.94 -6.20	62.65 4.93 -4.14	65.02 5.16 -6.12	62.64 5.09 -3.92	65.16 5.42 -3.28	62.65 5.15 -3.81	62.70 4.83 -7.05	60.92 4.59 -6.99	60.41 4.50 -9.54	58.60 4.58 -5.84	58.24 4.47 -7.69	57.90 4.02 -10.65	40.30 3.09 0.00
LIPA_MISC_IPP 23656	29.97 2.36 -1.70	27.98 1.77 -6.31	21.26 1.61 0.00	18.83 1.41 0.00	20.54 1.56 0.00	22.49 1.57 0.00	54.05 3.96 -9.72	55.38 5.03 -6.99	57.59 5.26 -7.72	58.31 5.87 -0.53	61.69 5.66 -3.64	60.45 5.73 -2.14	65.10 5.63 -5.89	64.27 5.97 -4.56	65.35 5.90 -5.82	61.77 5.98 0.67	67.41 5.96 -7.76	65.11 5.64 -8.65	74.71 5.48 -19.89	62.74 5.24 -11.13	74.71 5.40 -21.13	60.21 5.25 -8.88	57.70 4.41 -10.06	55.22 3.68 -14.33
LITTLE FALLS____HYD 24013	26.84 0.93 0.00	20.60 0.70 0.00	20.32 0.67 0.00	17.99 0.57 0.00	19.63 0.65 0.00	21.67 0.75 0.00	42.07 1.70 0.00	45.53 2.17 0.00	47.69 3.08 0.00	55.08 3.17 0.00	55.64 3.25 0.00	56.16 3.58 0.00	56.96 3.38 0.00	57.39 3.65 0.00	57.01 3.38 0.00	60.07 3.61 0.00	57.07 3.38 0.00	54.02 3.20 0.00	52.35 3.01 0.00	49.15 2.78 0.00	51.07 2.89 0.00	48.80 2.72 0.00	45.43 2.20 0.00	38.85 1.64 0.00
LONG_LAKE_PHOENIX 24014	25.11 -0.80 0.00	19.26 -0.64 0.00	19.02 -0.63 0.00	16.90 -0.52 0.00	18.41 -0.57 0.00	20.29 -0.63 0.00	39.32 -1.05 0.00	42.62 -0.74 0.00	43.81 -0.80 0.00	51.13 -0.78 0.00	51.50 -0.89 0.00	52.05 -0.53 0.00	52.78 -0.80 0.00	53.20 -0.54 0.00	52.77 -0.86 0.00	55.78 -0.68 0.00	52.88 -0.81 0.00	50.11 -0.71 0.00	48.50 -0.84 0.00	45.63 -0.74 0.00	47.36 -0.82 0.00	45.39 -0.69 0.00	42.32 -0.91 0.00	36.06 -1.15 0.00
LOVETT____3 23632	27.21 1.30 0.00	20.84 0.94 0.00	20.55 0.90 0.00	18.19 0.77 0.00	19.81 0.83 0.00	21.88 0.96 0.00	42.75 2.38 0.00	46.61 3.25 0.00	48.13 3.52 0.00	55.85 3.94 0.00	56.42 4.03 0.00	56.84 4.26 0.00	57.76 4.18 0.00	58.20 4.46 0.00	57.97 4.34 0.00	61.09 4.63 0.00	58.09 4.40 0.00	54.89 4.07 0.00	53.24 3.90 0.00	50.17 3.80 0.00	52.03 3.85 0.00	49.86 3.78 0.00	46.43 3.20 0.00	39.59 2.38 0.00
LOVETT____4 23642	27.28 1.37 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.22 0.80 0.00	19.87 0.89 0.00	21.95 1.03 0.00	42.87 2.50 0.00	46.74 3.38 0.00	48.27 3.66 0.00	56.01 4.10 0.00	56.58 4.19 0.00	56.94 4.36 0.00	57.92 4.34 0.00	58.31 4.57 0.00	58.13 4.50 0.00	61.32 4.86 0.00	58.31 4.62 0.00	55.09 4.27 0.00	53.39 4.05 0.00	50.31 3.94 0.00	52.18 4.00 0.00	50.04 3.96 0.00	46.56 3.33 0.00	39.70 2.49 0.00
LOVETT____5 23593	27.28 1.37 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.22 0.80 0.00	19.87 0.89 0.00	21.95 1.03 0.00	42.87 2.50 0.00	46.74 3.38 0.00	48.27 3.66 0.00	56.01 4.10 0.00	56.58 4.19 0.00	56.94 4.36 0.00	57.92 4.34 0.00	58.31 4.57 0.00	58.13 4.50 0.00	61.32 4.86 0.00	58.31 4.62 0.00	55.09 4.27 0.00	53.39 4.05 0.00	50.31 3.94 0.00	52.18 4.00 0.00	50.04 3.96 0.00	46.56 3.33 0.00	39.70 2.49 0.00
LOWER RAQUET____HYD 24057	25.31 -0.60 0.00	19.46 -0.44 0.00	19.18 -0.47 0.00	16.98 -0.44 0.00	18.52 -0.46 0.00	20.46 -0.46 0.00	39.44 -0.93 0.00	41.54 -1.82 0.00	43.00 -1.61 0.00	49.57 -2.34 0.00	50.45 -1.94 0.00	50.27 -2.31 0.00	51.54 -2.04 0.00	51.27 -2.47 0.00	51.54 -2.09 0.00	53.52 -2.94 0.00	51.49 -2.20 0.00	48.43 -2.39 0.00	47.32 -2.02 0.00	44.10 -2.27 0.00	46.16 -2.02 0.00	43.73 -2.35 0.00	41.63 -1.60 0.00	36.09 -1.12 0.00
LOWER____HUDSON 24059	26.87 0.96 0.00	20.60 0.70 0.00	20.42 0.77 0.00	18.06 0.64 0.00	19.68 0.70 0.00	21.67 0.75 0.00	41.98 1.61 0.00	45.53 2.17 0.00	47.02 2.41 0.00	54.61 2.70 0.00	55.11 2.72 0.00	55.47 2.89 0.00	56.37 2.79 0.00	56.75 3.01 0.00	56.47 2.84 0.00	59.45 2.99 0.00	56.54 2.85 0.00	53.36 2.54 0.00	51.76 2.42 0.00	48.83 2.46 0.00	50.69 2.51 0.00	48.52 2.44 0.00	45.18 1.95 0.00	38.74 1.53 0.00
MG INDUSTRY____DRP 24185	26.64 0.73 0.00	20.46 0.56 0.00	20.22 0.57 0.00	17.91 0.49 0.00	19.51 0.53 0.00	21.48 0.56 0.00	41.46 1.09 0.00	44.96 1.60 0.00	46.39 1.78 0.00	53.83 1.92 0.00	54.28 1.89 0.00	54.58 2.00 0.00	55.51 1.93 0.00	55.84 2.10 0.00	55.61 1.98 0.00	58.61 2.15 0.00	55.73 2.04 0.00	52.70 1.88 0.00	51.17 1.83 0.00	48.22 1.85 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.70 1.47 0.00	38.33 1.12 0.00
MILLIKEN____1 23584	23.55 -2.36 0.00	18.07 -1.83 0.00	17.84 -1.81 0.00	16.17 -1.25 0.00	17.61 -1.37 0.00	19.08 -1.84 0.00	36.94 -3.43 0.00	40.50 -2.86 0.00	41.71 -2.90 0.00	49.42 -2.49 0.00	49.67 -2.72 0.00	50.16 -2.42 0.00	51.01 -2.57 0.00	51.38 -2.36 0.00	50.95 -2.68 0.00	53.98 -2.48 0.00	51.17 -2.52 0.00	48.43 -2.39 0.00	46.73 -2.61 0.00	44.10 -2.27 0.00	45.77 -2.41 0.00	43.82 -2.26 0.00	40.42 -2.81 0.00	33.97 -3.24 0.00
MILLIKEN____2 23585	23.60 -2.31 0.00	18.11 -1.79 0.00	17.88 -1.77 0.00	16.17 -1.25 0.00	17.61 -1.37 0.00	19.12 -1.80 0.00	36.98 -3.39 0.00	40.54 -2.82 0.00	41.76 -2.85 0.00	49.42 -2.49 0.00	49.72 -2.67 0.00	50.21 -2.37 0.00	51.06 -2.52 0.00	51.43 -2.31 0.00	51.00 -2.63 0.00	54.03 -2.43 0.00	51.22 -2.47 0.00	48.48 -2.34 0.00	46.77 -2.57 0.00	44.14 -2.23 0.00	45.87 -2.31 0.00	43.91 -2.17 0.00	40.46 -2.77 0.00	34.01 -3.20 0.00
MILLIKEN____DIESEL 23629	23.68 -2.23 0.00	18.17 -1.73 0.00	17.94 -1.71 0.00	16.22 -1.20 0.00	17.69 -1.29 0.00	19.18 -1.74 0.00	37.14 -3.23 0.00	40.72 -2.64 0.00	41.93 -2.68 0.00	49.68 -2.23 0.00	49.98 -2.41 0.00	50.48 -2.10 0.00	51.33 -2.25 0.00	51.70 -2.04 0.00	51.22 -2.41 0.00	54.31 -2.15 0.00	51.49 -2.20 0.00	48.69 -2.13 0.00	47.02 -2.32 0.00	44.33 -2.04 0.00	46.06 -2.12 0.00	44.10 -1.98 0.00	40.64 -2.59 0.00	34.16 -3.05 0.00

MODEL_CITY_ENERGY 24167	22.70 -3.21 0.00	17.35 -2.55 0.00	17.10 -2.55 0.00	15.29 -2.13 0.00	16.59 -2.39 0.00	18.33 -2.59 0.00	34.76 -5.61 0.00	38.20 -5.16 0.00	38.37 -6.24 0.00	45.32 -6.59 0.00	45.37 -7.02 0.00	46.01 -6.57 0.00	46.62 -6.96 0.00	47.13 -6.61 0.00	46.55 -7.08 0.00	50.14 -6.32 0.00	46.50 -7.19 0.00	44.72 -6.10 0.00	42.68 -6.66 0.00	40.20 -6.17 0.00	41.72 -6.46 0.00	40.41 -5.67 0.00	38.22 -5.01 0.00	32.19 -5.02 0.00
MOHAWK_PAPER___DRP 24187	27.18 1.27 0.00	20.84 0.94 0.00	20.61 0.96 0.00	18.26 0.84 0.00	19.89 0.91 0.00	21.92 1.00 0.00	42.55 2.18 0.00	46.26 2.90 0.00	47.87 3.26 0.00	55.60 3.69 0.00	56.16 3.77 0.00	56.58 4.00 0.00	57.44 3.86 0.00	57.88 4.14 0.00	57.49 3.86 0.00	60.64 4.18 0.00	57.61 3.92 0.00	54.43 3.61 0.00	52.79 3.45 0.00	49.71 3.34 0.00	51.65 3.47 0.00	49.40 3.32 0.00	45.91 2.68 0.00	39.26 2.05 0.00
MONGAUP___HYD 23641	27.23 1.32 0.00	20.86 0.96 0.00	20.55 0.90 0.00	18.19 0.77 0.00	19.81 0.83 0.00	21.90 0.98 0.00	42.83 2.46 0.00	46.39 3.03 0.00	47.96 3.35 0.00	55.70 3.79 0.00	56.27 3.88 0.00	56.79 4.21 0.00	57.65 4.07 0.00	58.20 4.46 0.00	57.87 4.24 0.00	61.03 4.57 0.00	57.98 4.29 0.00	54.78 3.96 0.00	53.14 3.80 0.00	50.03 3.66 0.00	51.94 3.76 0.00	49.77 3.69 0.00	46.21 2.98 0.00	39.55 2.34 0.00
MONTAUK___DIESEL 23721	30.93 3.32 -1.70	28.72 2.51 -6.31	21.97 2.32 0.00	19.44 2.02 0.00	21.20 2.22 0.00	23.26 2.34 0.00	55.90 5.81 -9.72	57.55 7.20 -6.99	60.23 7.90 -7.72	61.47 9.03 -0.53	65.36 9.33 -3.64	64.13 9.41 -2.14	68.95 9.48 -5.89	68.19 9.89 -4.56	69.21 9.76 -5.82	65.73 9.94 0.67	71.33 9.88 -7.76	68.67 9.20 -8.65	78.16 8.93 -19.89	65.89 8.39 -11.13	78.03 8.72 -21.13	63.16 8.20 -8.88	59.95 6.66 -10.06	56.79 5.25 -14.33
N SALMON___HYD 24042	25.94 0.03 0.00	19.94 0.04 0.00	19.67 0.02 0.00	17.44 0.02 0.00	19.00 0.02 0.00	20.96 0.04 0.00	40.37 0.00 0.00	42.58 -0.78 0.00	43.99 -0.62 0.00	50.77 -1.14 0.00	51.60 -0.79 0.00	51.37 -1.21 0.00	52.78 -0.80 0.00	52.40 -1.34 0.00	52.77 -0.86 0.00	54.82 -1.64 0.00	52.62 -1.07 0.00	49.50 -1.32 0.00	48.40 -0.94 0.00	45.16 -1.21 0.00	47.22 -0.96 0.00	44.74 -1.34 0.00	42.62 -0.61 0.00	36.99 -0.22 0.00
N.E._GEN_SANDY PD 24062	27.00 1.09 0.00	20.72 0.82 0.00	20.50 0.85 0.00	18.15 0.73 0.00	19.78 0.80 0.00	24.70 0.86 -2.92	40.19 1.82 2.00	45.70 2.34 0.00	47.24 2.63 0.00	54.76 2.85 0.00	55.27 2.88 0.00	55.58 3.00 0.00	56.58 3.00 0.00	56.91 3.17 0.00	56.69 3.06 0.00	59.73 3.27 0.00	56.80 3.11 0.00	53.67 2.85 0.00	52.10 2.76 0.00	49.06 2.69 0.00	50.93 2.75 0.00	48.75 2.67 0.00	45.48 2.25 0.00	39.00 1.79 0.00
NARROWS_GT1_1 24228	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_2 24229	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_3 24230	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_4 24231	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_5 24232	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_6 24233	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_7 24234	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_8 24235	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT1_GRP 23726	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_1 24236	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01

NARROWS_GT2_2 24237	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_3 24238	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_4 24239	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_5 24240	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_6 24241	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_7 24242	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_8 24243	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NARROWS_GT2_GRP 23741	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01
NEG CAPITAL___MECHNVIL 23645	26.84 0.93 0.00	20.58 0.68 0.00	20.38 0.73 0.00	18.05 0.63 0.00	19.66 0.68 0.00	21.65 0.73 0.00	41.98 1.61 0.00	45.57 2.21 0.00	47.15 2.54 0.00	54.76 2.85 0.00	55.32 2.93 0.00	55.68 3.10 0.00	56.58 3.00 0.00	56.96 3.22 0.00	56.69 3.06 0.00	59.62 3.16 0.00	56.70 3.01 0.00	53.51 2.69 0.00	51.91 2.57 0.00	48.92 2.55 0.00	50.83 2.65 0.00	48.66 2.58 0.00	45.22 1.99 0.00	38.74 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.12 -1.79 0.00	18.55 -1.35 0.00	18.29 -1.36 0.00	16.31 -1.11 0.00	17.73 -1.25 0.00	19.56 -1.36 0.00	37.62 -2.75 0.00	40.85 -2.51 0.00	41.76 -2.85 0.00	48.90 -3.01 0.00	49.25 -3.14 0.00	49.69 -2.89 0.00	50.58 -3.00 0.00	50.89 -2.85 0.00	50.57 -3.06 0.00	53.75 -2.71 0.00	50.58 -3.11 0.00	48.08 -2.74 0.00	46.33 -3.01 0.00	43.54 -2.83 0.00	45.24 -2.94 0.00	43.45 -2.63 0.00	40.77 -2.46 0.00	34.57 -2.64 0.00
NEG CENTRAL___DRP 24199	24.54 -1.37 0.00	18.85 -1.05 0.00	18.59 -1.06 0.00	16.55 -0.87 0.00	18.01 -0.97 0.00	19.85 -1.07 0.00	38.19 -2.18 0.00	41.80 -1.56 0.00	43.00 -1.61 0.00	50.66 -1.25 0.00	51.03 -1.36 0.00	51.48 -1.10 0.00	52.35 -1.23 0.00	52.72 -1.02 0.00	52.34 -1.29 0.00	55.67 -0.79 0.00	52.51 -1.18 0.00	49.75 -1.07 0.00	47.96 -1.38 0.00	45.07 -1.30 0.00	46.78 -1.40 0.00	44.88 -1.20 0.00	41.46 -1.77 0.00	35.01 -2.20 0.00
NEG CENTRAL___INDECK 23768	23.86 -2.05 0.00	18.37 -1.53 0.00	18.10 -1.55 0.00	16.13 -1.29 0.00	17.54 -1.44 0.00	19.39 -1.53 0.00	37.34 -3.03 0.00	41.11 -2.25 0.00	42.25 -2.36 0.00	50.25 -1.66 0.00	50.66 -1.73 0.00	51.42 -1.16 0.00	51.97 -1.61 0.00	52.77 -0.97 0.00	52.02 -1.61 0.00	55.67 -0.79 0.00	52.03 -1.66 0.00	49.35 -1.47 0.00	47.32 -2.02 0.00	44.47 -1.90 0.00	46.11 -2.07 0.00	44.37 -1.71 0.00	40.98 -2.25 0.00	34.26 -2.94 0.01
NEG CENTRAL___SENECA 23627	24.23 -1.68 0.00	18.61 -1.29 0.00	18.35 -1.30 0.00	16.34 -1.08 0.00	17.80 -1.18 0.00	19.62 -1.30 0.00	37.58 -2.79 0.00	41.28 -2.08 0.00	42.47 -2.14 0.00	50.15 -1.76 0.00	50.56 -1.83 0.00	50.95 -1.63 0.00	51.87 -1.71 0.00	52.24 -1.50 0.00	51.86 -1.77 0.00	55.27 -1.19 0.00	52.03 -1.66 0.00	49.30 -1.52 0.00	47.47 -1.87 0.00	44.56 -1.81 0.00	46.25 -1.93 0.00	44.37 -1.71 0.00	40.94 -2.29 0.00	34.46 -2.75 0.00
NEG CENTRAL___STATE_STREET 24147	24.56 -1.35 0.00	18.87 -1.03 0.00	18.61 -1.04 0.00	16.67 -0.75 0.00	18.16 -0.82 0.00	19.89 -1.03 0.00	38.51 -1.86 0.00	42.15 -1.21 0.00	43.32 -1.29 0.00	51.96 0.05 0.00	52.29 -0.10 0.00	53.05 0.47 0.00	53.69 0.11 0.00	54.28 0.54 0.00	53.63 0.00 0.00	56.86 0.40 0.00	53.85 0.16 0.00	50.97 0.15 0.00	49.19 -0.15 0.00	46.32 -0.05 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.45 -0.78 0.00	35.72 -1.49 0.00
NEG MILLWOOD___DRP 24198	27.44 1.53 0.00	21.09 1.19 0.00	20.79 1.14 0.00	18.38 0.96 0.00	20.04 1.06 0.00	22.11 1.19 0.00	43.20 2.83 0.00	47.05 3.69 0.00	48.58 3.97 0.00	56.32 4.41 0.00	56.95 4.56 0.00	57.31 4.73 0.00	58.24 4.66 0.00	58.68 4.94 0.00	58.46 4.83 0.00	61.77 5.31 0.00	58.74 5.05 0.00	55.45 4.63 0.00	53.73 4.39 0.00	50.68 4.31 0.00	52.56 4.38 0.00	50.41 4.33 0.00	46.86 3.63 0.00	40.00 2.79 0.00
NEG NORTH_FLCN_SEA 23793	25.94 0.03 0.00	19.94 0.04 0.00	19.69 0.04 0.00	17.44 0.02 0.00	19.00 0.02 0.00	20.94 0.02 0.00	40.53 0.16 0.00	43.10 -0.26 0.00	44.79 0.18 0.00	51.44 -0.47 0.00	52.49 0.10 0.00	52.05 -0.53 0.00	53.69 0.11 0.00	53.15 -0.59 0.00	53.68 0.05 0.00	55.33 -1.13 0.00	52.83 -0.86 0.00	49.60 -1.22 0.00	48.60 -0.74 0.00	45.30 -1.07 0.00	47.36 -0.82 0.00	44.88 -1.20 0.00	42.71 -0.52 0.00	37.02 -0.19 0.00

NEG NORTH_KES_CHATEGAY 23792	26.04 0.13 0.00	20.02 0.12 0.00	19.77 0.12 0.00	17.51 0.09 0.00	19.07 0.09 0.00	21.02 0.10 0.00	40.49 0.12 0.00	42.80 -0.56 0.00	44.16 -0.45 0.00	51.03 -0.88 0.00	51.81 -0.58 0.00	51.58 -1.00 0.00	52.99 -0.59 0.00	52.67 -1.07 0.00	52.99 -0.64 0.00	55.10 -1.36 0.00	52.78 -0.91 0.00	49.70 -1.12 0.00	48.55 -0.79 0.00	45.40 -0.97 0.00	47.36 -0.82 0.00	44.97 -1.11 0.00	42.75 -0.48 0.00	37.14 -0.07 0.00
NEG NORTH___ALICE_FALLS 23915	26.04 0.13 0.00	20.04 0.14 0.00	19.77 0.12 0.00	17.51 0.09 0.00	19.07 0.09 0.00	21.02 0.10 0.00	40.65 0.28 0.00	43.10 -0.26 0.00	44.83 0.22 0.00	51.44 -0.47 0.00	52.55 0.16 0.00	52.05 -0.53 0.00	53.74 0.16 0.00	53.15 -0.59 0.00	53.74 0.11 0.00	55.44 -1.02 0.00	53.10 -0.59 0.00	49.75 -1.07 0.00	48.80 -0.54 0.00	45.44 -0.93 0.00	47.60 -0.58 0.00	45.02 -1.06 0.00	42.88 -0.35 0.00	37.17 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	26.04 0.13 0.00	20.04 0.14 0.00	19.77 0.12 0.00	17.51 0.09 0.00	19.09 0.11 0.00	21.02 0.10 0.00	40.65 0.28 0.00	43.10 -0.26 0.00	44.83 0.22 0.00	51.44 -0.47 0.00	52.55 0.16 0.00	52.05 -0.53 0.00	53.74 0.16 0.00	53.15 -0.59 0.00	53.74 0.11 0.00	55.44 -1.02 0.00	53.10 -0.59 0.00	49.75 -1.07 0.00	48.80 -0.54 0.00	45.44 -0.93 0.00	47.60 -0.58 0.00	45.02 -1.06 0.00	42.88 -0.35 0.00	37.17 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	26.04 0.13 0.00	20.04 0.14 0.00	19.77 0.12 0.00	17.51 0.09 0.00	19.07 0.09 0.00	21.02 0.10 0.00	40.65 0.28 0.00	43.10 -0.26 0.00	44.83 0.22 0.00	51.44 -0.47 0.00	52.55 0.16 0.00	52.05 -0.53 0.00	53.74 0.16 0.00	53.15 -0.59 0.00	53.74 0.11 0.00	55.44 -1.02 0.00	53.10 -0.59 0.00	49.75 -1.07 0.00	48.80 -0.54 0.00	45.44 -0.93 0.00	47.60 -0.58 0.00	45.02 -1.06 0.00	42.88 -0.35 0.00	37.17 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	22.67 -3.24 0.00	17.33 -2.57 0.00	17.08 -2.57 0.00	15.28 -2.14 0.00	16.57 -2.41 0.00	18.30 -2.62 0.00	34.76 -5.61 0.00	38.24 -5.12 0.00	38.32 -6.29 0.00	45.27 -6.64 0.00	45.37 -7.02 0.00	45.96 -6.62 0.00	46.56 -7.02 0.00	47.08 -6.66 0.00	46.55 -7.08 0.00	50.02 -6.44 0.00	46.50 -7.19 0.00	44.87 -5.95 0.00	42.83 -6.51 0.00	40.34 -6.03 0.00	41.82 -6.36 0.00	40.55 -5.53 0.00	38.26 -4.97 0.00	32.19 -5.02 0.00
NEG WEST___LANCASTR 23811	23.09 -2.82 0.00	17.67 -2.23 0.00	17.41 -2.24 0.00	15.56 -1.86 0.00	16.89 -2.09 0.00	18.68 -2.24 0.00	35.44 -4.93 0.00	39.54 -3.82 0.00	40.15 -4.46 0.00	47.97 -3.94 0.00	48.04 -4.35 0.00	49.16 -3.42 0.00	49.29 -4.29 0.00	50.41 -3.33 0.00	49.29 -4.34 0.00	53.24 -3.22 0.00	49.18 -4.51 0.00	46.96 -3.86 0.00	44.65 -4.69 0.00	42.15 -4.22 0.00	43.55 -4.63 0.00	42.30 -3.78 0.00	39.47 -3.76 0.00	32.86 -4.35 0.00
NEG_PENN_ALLEGHNY 23528	24.74 -1.17 0.00	19.00 -0.90 0.00	18.75 -0.90 0.00	16.64 -0.78 0.00	18.13 -0.85 0.00	20.00 -0.92 0.00	38.71 -1.66 0.00	42.41 -0.95 0.00	43.81 -0.80 0.00	51.60 -0.31 0.00	52.08 -0.31 0.00	52.47 -0.11 0.00	53.37 -0.21 0.00	53.79 0.05 0.00	53.42 -0.21 0.00	56.80 0.34 0.00	53.58 -0.11 0.00	50.82 0.00 0.00	49.04 -0.30 0.00	46.05 -0.32 0.00	47.75 -0.43 0.00	45.71 -0.37 0.00	41.98 -1.25 0.00	35.54 -1.67 0.00
NEG___GEN_MONROE 24207	24.30 -1.61 0.00	18.75 -1.15 0.00	18.45 -1.20 0.00	16.46 -0.96 0.00	17.90 -1.08 0.00	19.79 -1.13 0.00	38.03 -2.34 0.00	41.50 -1.86 0.00	42.25 -2.36 0.00	49.99 -1.92 0.00	50.35 -2.04 0.00	51.16 -1.42 0.00	51.70 -1.88 0.00	52.45 -1.29 0.00	51.70 -1.93 0.00	55.22 -1.24 0.00	51.65 -2.04 0.00	49.24 -1.58 0.00	47.32 -2.02 0.00	44.47 -1.90 0.00	46.20 -1.98 0.00	44.47 -1.61 0.00	41.54 -1.69 0.00	34.98 -2.23 0.00
NEPA___ENERGY 23901	21.56 -4.35 0.00	16.54 -3.36 0.00	16.31 -3.34 0.00	14.49 -2.93 0.00	15.77 -3.21 0.00	17.49 -3.43 0.00	33.83 -6.54 0.00	38.16 -5.20 0.00	39.70 -4.91 0.00	48.12 -3.79 0.00	48.67 -3.72 0.00	49.11 -3.47 0.00	49.83 -3.75 0.00	50.46 -3.28 0.00	50.04 -3.59 0.00	54.15 -2.31 0.00	50.20 -3.49 0.00	47.72 -3.10 0.00	45.54 -3.80 0.00	42.66 -3.71 0.00	44.04 -4.14 0.00	42.26 -3.82 0.00	37.44 -5.79 0.00	30.91 -6.29 0.01
NEVERSink___HYD 23608	26.87 0.96 0.00	20.60 0.70 0.00	20.32 0.67 0.00	17.98 0.56 0.00	19.61 0.63 0.00	21.63 0.71 0.00	42.15 1.78 0.00	45.70 2.34 0.00	47.20 2.59 0.00	54.82 2.91 0.00	55.38 2.99 0.00	55.73 3.15 0.00	56.69 3.11 0.00	57.07 3.33 0.00	56.79 3.16 0.00	59.90 3.44 0.00	56.96 3.27 0.00	53.87 3.05 0.00	52.20 2.86 0.00	49.15 2.78 0.00	51.02 2.84 0.00	48.89 2.81 0.00	45.48 2.25 0.00	38.88 1.67 0.00
NIAGARA____ 23760	22.59 -3.32 0.00	17.25 -2.65 0.00	17.00 -2.65 0.00	15.21 -2.21 0.00	16.49 -2.49 0.00	18.20 -2.72 0.00	34.56 -5.81 0.00	37.72 -5.64 0.00	37.96 -6.65 0.00	44.64 -7.27 0.00	44.74 -7.65 0.00	45.27 -7.31 0.00	45.92 -7.66 0.00	46.32 -7.42 0.00	45.91 -7.72 0.00	49.46 -7.00 0.00	45.91 -7.78 0.00	44.01 -6.81 0.00	42.04 -7.30 0.00	39.55 -6.82 0.00	41.10 -7.08 0.00	39.81 -6.27 0.00	37.74 -5.49 0.00	31.96 -5.25 0.00
NINE_MILE_1 23575	24.90 -1.01 0.00	19.12 -0.78 0.00	18.88 -0.77 0.00	16.76 -0.66 0.00	18.26 -0.72 0.00	20.13 -0.79 0.00	38.88 -1.49 0.00	41.97 -1.39 0.00	43.14 -1.47 0.00	50.30 -1.61 0.00	50.71 -1.68 0.00	51.00 -1.58 0.00	51.92 -1.66 0.00	52.13 -1.61 0.00	51.97 -1.66 0.00	54.88 -1.58 0.00	52.03 -1.66 0.00	49.30 -1.52 0.00	47.76 -1.58 0.00	44.89 -1.48 0.00	46.64 -1.54 0.00	44.65 -1.43 0.00	41.80 -1.43 0.00	35.76 -1.45 0.00
NINE_MILE_2 23744	24.87 -1.04 0.00	19.10 -0.80 0.00	18.84 -0.81 0.00	16.74 -0.68 0.00	18.22 -0.76 0.00	20.10 -0.82 0.00	38.80 -1.57 0.00	41.89 -1.47 0.00	43.05 -1.56 0.00	50.20 -1.71 0.00	50.61 -1.78 0.00	50.90 -1.68 0.00	51.81 -1.77 0.00	52.07 -1.67 0.00	51.86 -1.77 0.00	54.77 -1.69 0.00	51.92 -1.77 0.00	49.19 -1.63 0.00	47.66 -1.68 0.00	44.79 -1.58 0.00	46.54 -1.64 0.00	44.56 -1.52 0.00	41.72 -1.51 0.00	35.72 -1.49 0.00
NM_CAPITAL___DRP 24208	27.00 1.09 0.00	20.72 0.82 0.00	20.50 0.85 0.00	18.15 0.73 0.00	19.78 0.80 0.00	21.80 0.88 0.00	42.19 1.82 0.00	45.83 2.47 0.00	47.38 2.77 0.00	54.97 3.06 0.00	55.48 3.09 0.00	55.84 3.26 0.00	56.74 3.16 0.00	57.13 3.39 0.00	56.85 3.22 0.00	59.90 3.44 0.00	56.91 3.22 0.00	53.82 3.00 0.00	52.20 2.86 0.00	49.15 2.78 0.00	51.07 2.89 0.00	48.89 2.81 0.00	45.52 2.29 0.00	38.96 1.75 0.00
NM_CENTRAL___DRP 24181	25.18 -0.73 0.00	19.34 -0.56 0.00	19.10 -0.55 0.00	16.97 -0.45 0.00	18.47 -0.51 0.00	20.36 -0.56 0.00	39.40 -0.97 0.00	42.80 -0.56 0.00	43.99 -0.62 0.00	51.44 -0.47 0.00	51.81 -0.58 0.00	52.21 -0.37 0.00	53.10 -0.48 0.00	53.42 -0.32 0.00	53.09 -0.54 0.00	56.18 -0.28 0.00	53.26 -0.43 0.00	50.46 -0.36 0.00	48.80 -0.54 0.00	45.86 -0.51 0.00	47.65 -0.53 0.00	45.67 -0.41 0.00	42.50 -0.73 0.00	36.17 -1.04 0.00
NM_FRONTIER___DRP 24179	22.75 -3.16 0.00	17.37 -2.53 0.00	17.11 -2.54 0.00	15.33 -2.09 0.00	16.63 -2.35 0.00	18.35 -2.57 0.00	34.80 -5.57 0.00	38.20 -5.16 0.00	38.37 -6.24 0.00	45.27 -6.64 0.00	45.26 -7.13 0.00	45.90 -6.68 0.00	46.51 -7.07 0.00	46.97 -6.77 0.00	46.44 -7.19 0.00	50.14 -6.32 0.00	46.39 -7.30 0.00	44.57 -6.25 0.00	42.48 -6.86 0.00	40.06 -6.31 0.00	41.53 -6.65 0.00	40.32 -5.76 0.00	38.17 -5.06 0.00	32.22 -4.99 0.00

NM_ST_REGIS___HYD 24053	25.50 -0.41 0.00	19.60 -0.30 0.00	19.34 -0.31 0.00	17.12 -0.30 0.00	18.68 -0.30 0.00	20.61 -0.31 0.00	39.72 -0.65 0.00	41.84 -1.52 0.00	43.32 -1.29 0.00	49.89 -2.02 0.00	50.77 -1.62 0.00	50.58 -2.00 0.00	51.92 -1.66 0.00	51.59 -2.15 0.00	51.91 -1.72 0.00	53.92 -2.54 0.00	51.81 -1.88 0.00	48.74 -2.08 0.00	47.66 -1.68 0.00	44.42 -1.95 0.00	46.45 -1.73 0.00	44.01 -2.07 0.00	41.89 -1.34 0.00	36.35 -0.86 0.00
NORTHPORT___1 23551	29.68 2.07 -1.70	27.74 1.53 -6.31	21.07 1.42 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.20 1.28 0.00	53.40 3.31 -9.72	54.64 4.29 -6.99	56.63 4.37 -7.65	57.09 4.72 -0.46	60.26 4.30 -3.57	59.11 4.47 -2.06	63.63 4.23 -5.82	62.74 4.51 -4.49	63.78 4.40 -5.75	60.13 4.40 0.73	65.87 4.46 -7.72	63.64 4.22 -8.60	73.32 4.09 -19.89	61.42 3.99 -11.06	73.36 4.05 -21.13	59.04 4.15 -8.81	56.90 3.67 -10.00	54.63 3.09 -14.33
NORTHPORT___2 23552	29.68 2.07 -1.70	27.74 1.53 -6.31	21.07 1.42 0.00	18.64 1.22 0.00	20.33 1.35 0.00	22.15 1.23 0.00	53.32 3.23 -9.72	54.56 4.21 -6.99	56.59 4.33 -7.65	56.99 4.62 -0.46	60.20 4.24 -3.57	59.06 4.42 -2.06	63.63 4.23 -5.82	62.69 4.46 -4.49	63.72 4.34 -5.75	60.13 4.40 0.73	65.87 4.46 -7.72	63.64 4.22 -8.60	73.28 4.05 -19.89	61.42 3.99 -11.06	73.36 4.05 -21.13	58.99 4.10 -8.81	56.86 3.63 -10.00	54.59 3.05 -14.33
NORTHPORT___3 23553	29.86 2.25 -1.70	27.90 1.69 -6.31	21.22 1.57 0.00	18.78 1.36 0.00	20.48 1.50 0.00	22.49 1.57 0.00	53.84 3.75 -9.72	55.12 4.77 -6.99	56.89 4.68 -7.60	57.47 5.14 -0.42	60.43 4.51 -3.53	59.33 4.73 -2.02	63.84 4.50 -5.76	62.96 4.78 -4.44	64.00 4.67 -5.70	60.43 4.74 0.77	66.06 4.67 -7.70	63.80 4.42 -8.56	73.47 4.24 -19.89	61.61 4.22 -11.02	73.55 4.24 -21.13	59.18 4.33 -8.77	57.40 4.19 -9.98	54.96 3.42 -14.33
NORTHPORT___4 23650	29.86 2.25 -1.70	27.90 1.69 -6.31	21.22 1.57 0.00	18.78 1.36 0.00	20.48 1.50 0.00	22.49 1.57 0.00	53.88 3.79 -9.72	55.16 4.81 -6.99	56.94 4.73 -7.60	57.52 5.19 -0.42	60.43 4.51 -3.53	59.38 4.78 -2.02	63.84 4.50 -5.76	62.96 4.78 -4.44	64.00 4.67 -5.70	60.43 4.74 0.77	66.06 4.67 -7.70	63.80 4.42 -8.56	73.47 4.24 -19.89	61.61 4.22 -11.02	73.55 4.24 -21.13	59.18 4.33 -8.77	57.49 4.28 -9.98	55.04 3.50 -14.33
NORTHPORT___IC 23718	29.71 2.10 -1.70	27.76 1.55 -6.31	21.08 1.43 0.00	18.66 1.24 0.00	20.35 1.37 0.00	22.22 1.30 0.00	53.48 3.39 -9.72	54.73 4.38 -6.99	56.72 4.46 -7.65	57.25 4.88 -0.46	60.47 4.51 -3.57	59.27 4.63 -2.06	63.85 4.45 -5.82	62.96 4.73 -4.49	63.99 4.61 -5.75	60.42 4.69 0.73	66.08 4.67 -7.72	63.89 4.47 -8.60	73.52 4.29 -19.89	61.60 4.17 -11.06	73.55 4.24 -21.13	59.18 4.29 -8.81	57.03 3.80 -10.00	54.70 3.16 -14.33
NSINS_S_GLNS_FALLS 23858	26.48 0.57 0.00	20.28 0.38 0.00	20.12 0.47 0.00	17.82 0.40 0.00	19.38 0.40 0.00	21.34 0.42 0.00	41.38 1.01 0.00	44.92 1.56 0.00	46.53 1.92 0.00	54.19 2.28 0.00	54.75 2.36 0.00	55.10 2.52 0.00	56.04 2.46 0.00	56.37 2.63 0.00	56.10 2.47 0.00	58.83 2.37 0.00	55.94 2.25 0.00	52.85 2.03 0.00	51.21 1.87 0.00	48.36 1.99 0.00	50.30 2.12 0.00	48.06 1.98 0.00	44.61 1.38 0.00	38.25 1.04 0.00
NUCOR_STEEL___DRP 24197	24.56 -1.35 0.00	18.87 -1.03 0.00	18.61 -1.04 0.00	16.67 -0.75 0.00	18.16 -0.82 0.00	19.89 -1.03 0.00	38.51 -1.86 0.00	42.15 -1.21 0.00	43.32 -1.29 0.00	51.96 0.05 0.00	52.29 -0.10 0.00	53.05 0.47 0.00	53.69 0.11 0.00	54.28 0.54 0.00	53.63 0.00 0.00	56.86 0.40 0.00	53.85 0.16 0.00	50.97 0.15 0.00	49.19 -0.15 0.00	46.32 -0.05 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.45 -0.78 0.00	35.72 -1.49 0.00
NYISO_LBMP_REFERENCE 24008	25.91 0.00 0.00	19.90 0.00 0.00	19.65 0.00 0.00	17.42 0.00 0.00	18.98 0.00 0.00	20.92 0.00 0.00	40.37 0.00 0.00	43.36 0.00 0.00	44.61 0.00 0.00	51.91 0.00 0.00	52.39 0.00 0.00	52.58 0.00 0.00	53.58 0.00 0.00	53.74 0.00 0.00	53.63 0.00 0.00	56.46 0.00 0.00	53.69 0.00 0.00	50.82 0.00 0.00	49.34 0.00 0.00	46.37 0.00 0.00	48.18 0.00 0.00	46.08 0.00 0.00	43.23 0.00 0.00	37.21 0.00 0.00
NYPA_BRENTWD____GT 24164	29.99 2.38 -1.70	28.00 1.79 -6.31	21.30 1.65 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.05 3.96 -9.72	55.42 5.07 -6.99	57.71 5.31 -7.79	58.38 5.87 -0.60	61.77 5.66 -3.72	60.63 5.84 -2.21	65.24 5.68 -5.98	64.41 6.02 -4.65	65.11 5.58 -5.90	61.51 5.65 0.60	67.14 5.64 -7.81	65.12 5.59 -8.71	74.66 5.43 -19.89	62.76 5.19 -11.20	74.66 5.35 -21.13	60.28 5.25 -8.95	57.83 4.50 -10.10	55.22 3.68 -14.33
NYPA_GOWANUS____GT5 24156	27.88 1.97 0.00	21.35 1.45 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.18 4.73 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.06 5.78 -14.70	65.89 5.73 -6.58	73.07 6.02 -13.31	66.55 5.90 -7.02	73.12 6.38 -10.28	73.07 6.01 -13.37	73.11 5.64 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.45 5.11 -7.16	60.54 5.02 -9.44	60.50 4.19 -13.08	40.57 3.35 -0.01
NYPA_GOWANUS____GT6 24157	27.88 1.97 0.00	21.35 1.45 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.18 4.73 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.06 5.78 -14.70	65.89 5.73 -6.58	73.07 6.02 -13.31	66.55 5.90 -7.02	73.12 6.38 -10.28	73.07 6.01 -13.37	73.11 5.64 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.45 5.11 -7.16	60.54 5.02 -9.44	60.50 4.19 -13.08	40.57 3.35 -0.01
NYPA_HARLEM__RVR__GT1 24160	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.33 3.51 -34.45	78.36 4.60 -30.40	78.36 5.00 -28.75	78.38 5.71 -20.76	78.33 5.76 -20.18	78.38 5.89 -19.91	78.39 5.95 -18.86	78.39 6.02 -18.63	78.33 6.06 -18.64	78.40 6.32 -15.62	78.20 6.12 -18.39	78.31 5.69 -21.80	78.29 5.53 -23.42	78.27 5.33 -26.57	78.26 5.40 -24.68	78.25 5.16 -27.01	78.20 4.45 -30.52	78.35 3.50 -37.64
NYPA_HARLEM__RVR__GT2 24161	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	78.33 3.51 -34.45	78.36 4.60 -30.40	78.36 5.00 -28.75	78.38 5.71 -20.76	78.33 5.76 -20.18	78.38 5.89 -19.91	78.39 5.95 -18.86	78.39 6.02 -18.63	78.33 6.06 -18.64	78.40 6.32 -15.62	78.20 6.12 -18.39	78.31 5.69 -21.80	78.29 5.53 -23.42	78.27 5.33 -26.57	78.26 5.40 -24.68	78.25 5.16 -27.01	78.20 4.45 -30.52	78.35 3.50 -37.64
NYPA_KENT____GT 24152	27.88 1.97 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.60 1.18 0.00	20.29 1.31 0.00	22.41 1.49 0.00	43.80 3.43 0.00	58.13 4.42 -10.35	59.22 4.77 -9.84	66.41 5.45 -9.05	64.61 5.55 -6.67	73.01 5.73 -14.70	65.89 5.73 -6.58	73.07 6.02 -13.31	66.50 5.85 -7.02	73.06 6.32 -10.28	73.02 5.96 -13.37	73.06 5.59 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.50 5.16 -7.16	60.59 5.07 -9.44	60.59 4.28 -13.08	40.61 3.39 -0.01
NYPA_POUCH1____GT 24155	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.04 4.38 -10.30	59.12 4.77 -9.74	66.42 5.50 -9.01	64.64 5.61 -6.64	72.93 5.84 -14.51	65.89 5.79 -6.52	72.95 6.07 -13.14	66.52 5.95 -6.94	72.97 6.38 -10.13	72.92 6.07 -13.16	72.89 5.64 -16.43	63.16 5.28 -8.54	63.12 5.10 -11.65	60.47 5.16 -7.13	60.49 5.02 -9.39	60.48 4.24 -13.01	40.57 3.35 -0.01

NYPA_VERNON____GT2 24162	27.85 1.94 0.00	21.33 1.43 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.27 1.29 0.00	22.38 1.46 0.00	43.76 3.39 0.00	58.13 4.42 -10.35	59.22 4.77 -9.84	66.36 5.40 -9.05	64.56 5.50 -6.67	72.96 5.68 -14.70	65.79 5.63 -6.58	72.96 5.91 -13.31	66.44 5.79 -7.02	72.95 6.21 -10.28	72.97 5.91 -13.37	72.96 5.49 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.50 5.16 -7.16	60.59 5.07 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
NYPA_VERNON____GT3 24163	27.85 1.94 0.00	21.33 1.43 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.27 1.29 0.00	22.38 1.46 0.00	43.76 3.39 0.00	58.13 4.42 -10.35	59.22 4.77 -9.84	66.36 5.40 -9.05	64.56 5.50 -6.67	72.96 5.68 -14.70	65.79 5.63 -6.58	72.96 5.91 -13.31	66.44 5.79 -7.02	72.95 6.21 -10.28	72.97 5.91 -13.37	72.96 5.49 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.50 5.16 -7.16	60.59 5.07 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
NYPA____HOLTSVILL 23794	29.89 2.28 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.78 1.36 0.00	20.50 1.52 0.00	22.43 1.51 0.00	53.88 3.79 -9.72	55.16 4.81 -6.99	57.35 5.04 -7.70	57.97 5.55 -0.51	61.31 5.29 -3.63	60.06 5.36 -2.12	64.70 5.25 -5.87	63.82 5.54 -4.54	64.90 5.47 -5.80	61.37 5.59 0.68	67.02 5.58 -7.75	64.75 5.29 -8.64	74.31 5.08 -19.89	62.40 4.92 -11.11	74.32 5.01 -21.13	59.87 4.93 -8.86	57.52 4.24 -10.05	55.08 3.54 -14.33
NYPA____HELLGATE_GT1 24158	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	77.79 3.51 -33.91	78.04 4.60 -30.08	78.06 5.00 -28.45	78.19 5.71 -20.57	78.12 5.76 -19.97	78.30 5.89 -19.83	78.20 5.95 -18.67	78.30 6.02 -18.54	78.14 6.06 -18.45	78.31 6.32 -15.53	78.28 6.12 -18.47	78.23 5.69 -21.72	78.06 5.53 -23.19	78.03 5.33 -26.33	77.98 5.40 -24.40	77.97 5.16 -26.73	77.93 4.45 -30.25	77.76 3.50 -37.05
NYPA____HELLGATE_GT2 24159	27.91 2.00 0.00	21.39 1.49 0.00	21.12 1.47 0.00	18.67 1.25 0.00	20.37 1.39 0.00	22.47 1.55 0.00	77.79 3.51 -33.91	78.04 4.60 -30.08	78.06 5.00 -28.45	78.19 5.71 -20.57	78.12 5.76 -19.97	78.30 5.89 -19.83	78.20 5.95 -18.67	78.30 6.02 -18.54	78.14 6.06 -18.45	78.31 6.32 -15.53	78.28 6.12 -18.47	78.23 5.69 -21.72	78.06 5.53 -23.19	78.03 5.33 -26.33	77.98 5.40 -24.40	77.97 5.16 -26.73	77.93 4.45 -30.25	77.76 3.50 -37.05
O.H_GEN_BRUCE 24063	22.62 -3.29 0.00	17.25 -2.65 0.00	17.00 -2.65 0.00	15.21 -2.21 0.00	16.49 -2.49 0.00	21.14 -2.70 -2.92	32.56 -5.81 2.00	37.77 -5.59 0.00	38.01 -6.60 0.00	44.69 -7.22 0.00	44.85 -7.54 0.00	45.32 -7.26 0.00	46.03 -7.55 0.00	46.43 -7.31 0.00	46.01 -7.62 0.00	49.52 -6.94 0.00	45.96 -7.73 0.00	44.06 -6.76 0.00	42.09 -7.25 0.00	39.65 -6.72 0.00	41.15 -7.03 0.00	39.86 -6.22 0.00	37.78 -5.45 0.00	32.00 -5.21 0.00
OAK ORCHARD____HYD 24046	24.23 -1.68 0.00	18.65 -1.25 0.00	18.37 -1.28 0.00	16.39 -1.03 0.00	17.82 -1.16 0.00	19.69 -1.23 0.00	37.83 -2.54 0.00	41.06 -2.30 0.00	41.89 -2.72 0.00	49.37 -2.54 0.00	49.72 -2.67 0.00	50.37 -2.21 0.00	51.06 -2.52 0.00	51.64 -2.10 0.00	51.06 -2.57 0.00	54.43 -2.03 0.00	51.06 -2.63 0.00	48.58 -2.24 0.00	46.73 -2.61 0.00	43.96 -2.41 0.00	45.67 -2.51 0.00	43.87 -2.21 0.00	41.11 -2.12 0.00	34.79 -2.42 0.00
OCC_CHEM____DRP 24175	22.77 -3.14 0.00	17.39 -2.51 0.00	17.13 -2.52 0.00	15.33 -2.09 0.00	16.63 -2.35 0.00	18.37 -2.55 0.00	34.80 -5.57 0.00	38.24 -5.12 0.00	38.37 -6.24 0.00	45.32 -6.59 0.00	45.32 -7.07 0.00	45.96 -6.62 0.00	46.51 -7.07 0.00	47.08 -6.66 0.00	46.50 -7.13 0.00	50.19 -6.27 0.00	46.44 -7.25 0.00	44.62 -6.20 0.00	42.53 -6.81 0.00	40.11 -6.26 0.00	41.58 -6.60 0.00	40.37 -5.71 0.00	38.22 -5.01 0.00	32.22 -4.99 0.00
OLIN_CORP_DRP 24177	22.67 -3.24 0.00	17.31 -2.59 0.00	17.06 -2.59 0.00	15.28 -2.14 0.00	16.57 -2.41 0.00	18.28 -2.64 0.00	34.68 -5.69 0.00	38.07 -5.29 0.00	38.28 -6.33 0.00	45.21 -6.70 0.00	45.21 -7.18 0.00	45.85 -6.73 0.00	46.45 -7.13 0.00	46.97 -6.77 0.00	46.44 -7.19 0.00	50.02 -6.44 0.00	46.39 -7.30 0.00	44.52 -6.30 0.00	42.48 -6.86 0.00	40.02 -6.35 0.00	41.53 -6.65 0.00	40.27 -5.81 0.00	38.09 -5.14 0.00	32.11 -5.10 0.00
ONONDAGA_REF_OCCRA 23987	25.24 -0.67 0.00	19.36 -0.54 0.00	19.12 -0.53 0.00	16.98 -0.44 0.00	18.51 -0.47 0.00	20.40 -0.52 0.00	39.52 -0.85 0.00	42.97 -0.39 0.00	44.16 -0.45 0.00	51.70 -0.21 0.00	52.08 -0.31 0.00	52.53 -0.05 0.00	53.37 -0.21 0.00	53.74 0.00 0.00	53.36 -0.27 0.00	56.46 0.00 0.00	53.48 -0.21 0.00	50.67 -0.15 0.00	48.99 -0.35 0.00	46.09 -0.28 0.00	47.84 -0.34 0.00	45.85 -0.23 0.00	42.62 -0.61 0.00	36.24 -0.97 0.00
ONONDAGA____COGEN 23986	25.31 -0.60 0.00	19.42 -0.48 0.00	19.18 -0.47 0.00	17.04 -0.38 0.00	18.56 -0.42 0.00	20.46 -0.46 0.00	39.64 -0.73 0.00	43.10 -0.26 0.00	44.30 -0.31 0.00	51.91 0.00 0.00	52.29 -0.10 0.00	52.90 0.32 0.00	53.63 0.05 0.00	54.12 0.38 0.00	53.58 -0.05 0.00	56.74 0.28 0.00	53.74 0.05 0.00	50.92 0.10 0.00	49.24 -0.10 0.00	46.28 -0.09 0.00	48.08 -0.10 0.00	46.03 -0.05 0.00	42.80 -0.43 0.00	36.35 -0.86 0.00
OSWEGATCHIE____HYD 24044	24.95 -0.96 0.00	19.16 -0.74 0.00	18.90 -0.75 0.00	16.74 -0.68 0.00	18.26 -0.72 0.00	20.19 -0.73 0.00	39.08 -1.29 0.00	41.63 -1.73 0.00	43.05 -1.56 0.00	49.78 -2.13 0.00	50.56 -1.83 0.00	50.53 -2.05 0.00	51.70 -1.88 0.00	51.54 -2.20 0.00	51.65 -1.98 0.00	53.86 -2.60 0.00	51.60 -2.09 0.00	48.63 -2.19 0.00	47.42 -1.92 0.00	44.24 -2.13 0.00	46.25 -1.93 0.00	43.91 -2.17 0.00	41.41 -1.82 0.00	35.68 -1.53 0.00
OSWEGO____5 23606	25.05 -0.86 0.00	19.22 -0.68 0.00	18.98 -0.67 0.00	16.85 -0.57 0.00	18.35 -0.63 0.00	20.23 -0.69 0.00	39.08 -1.29 0.00	42.23 -1.13 0.00	43.41 -1.20 0.00	50.61 -1.30 0.00	51.03 -1.36 0.00	51.32 -1.26 0.00	52.29 -1.29 0.00	52.50 -1.24 0.00	52.29 -1.34 0.00	55.22 -1.24 0.00	52.40 -1.29 0.00	49.60 -1.22 0.00	48.06 -1.28 0.00	45.16 -1.21 0.00	46.93 -1.25 0.00	44.93 -1.15 0.00	42.02 -1.21 0.00	35.94 -1.27 0.00
OSWEGO____6 23613	25.05 -0.86 0.00	19.22 -0.68 0.00	18.98 -0.67 0.00	16.85 -0.57 0.00	18.35 -0.63 0.00	20.23 -0.69 0.00	39.08 -1.29 0.00	42.23 -1.13 0.00	43.41 -1.20 0.00	50.61 -1.30 0.00	51.03 -1.36 0.00	51.32 -1.26 0.00	52.29 -1.29 0.00	52.50 -1.24 0.00	52.29 -1.34 0.00	55.22 -1.24 0.00	52.40 -1.29 0.00	49.60 -1.22 0.00	48.06 -1.28 0.00	45.16 -1.21 0.00	46.93 -1.25 0.00	44.93 -1.15 0.00	42.02 -1.21 0.00	35.94 -1.27 0.00
OUTOKUMPU-AB____DRP 24206	22.88 -3.03 0.00	17.51 -2.39 0.00	17.23 -2.42 0.00	15.43 -1.99 0.00	16.74 -2.24 0.00	18.49 -2.43 0.00	35.08 -5.29 0.00	38.81 -4.55 0.00	39.12 -5.49 0.00	46.46 -5.45 0.00	46.47 -5.92 0.00	47.32 -5.26 0.00	47.74 -5.84 0.00	48.47 -5.27 0.00	47.68 -5.95 0.00	51.49 -4.97 0.00	47.62 -6.07 0.00	45.69 -5.13 0.00	43.52 -5.82 0.00	41.04 -5.33 0.00	42.49 -5.69 0.00	41.24 -4.84 0.00	38.82 -4.41 0.00	32.52 -4.69 0.00
OXBOW____ 24026	22.77 -3.14 0.00	17.41 -2.49 0.00	17.13 -2.52 0.00	15.35 -2.07 0.00	16.65 -2.33 0.00	18.39 -2.53 0.00	34.84 -5.53 0.00	38.46 -4.90 0.00	38.68 -5.93 0.00	45.79 -6.12 0.00	45.79 -6.60 0.00	46.59 -5.99 0.00	47.04 -6.54 0.00	47.67 -6.07 0.00	46.98 -6.65 0.00	50.76 -5.70 0.00	46.93 -6.76 0.00	45.08 -5.74 0.00	42.93 -6.41 0.00	40.48 -5.89 0.00	41.96 -6.22 0.00	40.73 -5.35 0.00	38.48 -4.75 0.00	32.30 -4.91 0.00

PEEKSKILL____ 23653	27.34 1.43 0.00	20.95 1.05 0.00	20.67 1.02 0.00	18.27 0.85 0.00	19.93 0.95 0.00	21.99 1.07 0.00	42.95 2.58 0.00	47.15 3.51 -0.28	48.58 3.79 -0.18	56.41 4.26 -0.24	56.92 4.35 -0.18	57.30 4.52 -0.20	58.22 4.50 -0.14	58.67 4.73 -0.20	58.37 4.61 -0.13	61.54 4.97 -0.11	58.54 4.72 -0.13	55.42 4.37 -0.23	53.76 4.19 -0.23	50.76 4.08 -0.31	52.51 4.14 -0.19	50.39 4.06 -0.25	47.04 3.46 -0.35	39.81 2.60 0.00
PGE MADISON__WINDPWR 24146	25.18 -0.73 0.00	19.32 -0.58 0.00	19.08 -0.57 0.00	17.02 -0.40 0.00	18.56 -0.42 0.00	20.40 -0.52 0.00	39.64 -0.73 0.00	43.66 0.30 0.00	45.10 0.49 0.00	53.21 1.30 0.00	53.65 1.26 0.00	54.63 2.05 0.00	55.03 1.45 0.00	55.94 2.20 0.00	54.97 1.34 0.00	58.32 1.86 0.00	55.14 1.45 0.00	52.24 1.42 0.00	50.38 1.04 0.00	47.34 0.97 0.00	49.19 1.01 0.00	47.09 1.01 0.00	43.14 -0.09 0.00	36.28 -0.93 0.00
PJM_GEN_KEystone 24065	22.33 -3.58 0.00	16.62 -2.77 0.51	15.00 -2.75 1.90	15.00 -2.42 0.00	15.00 -2.64 1.34	20.99 -2.85 -2.92	33.00 -5.37 2.00	39.15 -4.21 0.00	40.68 -3.93 0.00	49.00 -2.91 0.00	49.56 -2.83 0.00	50.00 -2.58 0.00	50.74 -2.84 0.00	51.32 -2.42 0.00	50.89 -2.74 0.00	54.88 -1.58 0.00	51.11 -2.58 0.00	48.58 -2.24 0.00	46.43 -2.91 0.00	43.49 -2.88 0.00	45.00 -3.18 0.00	43.08 -3.00 0.00	38.48 -4.75 0.00	30.00 -5.17 2.04
PLEASANTVLY__LBMP 24000	27.34 1.43 0.00	20.95 1.05 0.00	20.69 1.04 0.00	18.31 0.89 0.00	19.95 0.97 0.00	22.01 1.09 0.00	42.83 2.46 0.00	46.66 3.30 0.00	48.13 3.52 0.00	55.85 3.94 0.00	56.37 3.98 0.00	56.73 4.15 0.00	57.71 4.13 0.00	58.04 4.30 0.00	57.87 4.24 0.00	60.98 4.52 0.00	58.04 4.35 0.00	54.84 4.02 0.00	53.19 3.85 0.00	50.13 3.76 0.00	51.99 3.81 0.00	49.86 3.78 0.00	46.43 3.20 0.00	39.70 2.49 0.00
POLETTI____ 23519	27.72 1.81 0.00	21.21 1.31 0.00	20.91 1.26 0.00	18.50 1.08 0.00	20.16 1.18 0.00	22.26 1.34 0.00	43.56 3.19 0.00	56.08 4.29 -8.43	54.62 4.51 -5.50	64.22 4.93 -7.38	62.86 5.03 -5.44	63.93 5.15 -6.20	62.86 5.14 -4.14	65.23 5.37 -6.12	62.86 5.31 -3.92	65.33 5.59 -3.28	62.87 5.37 -3.81	62.85 4.98 -7.05	61.21 4.88 -6.99	60.69 4.78 -9.54	58.93 4.91 -5.84	58.65 4.88 -7.69	58.12 4.24 -10.65	40.48 3.27 0.00
PORT_JEFF_3 23555	29.89 2.28 -1.70	27.92 1.71 -6.31	21.20 1.55 0.00	18.78 1.36 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.84 3.75 -9.72	55.03 4.68 -6.99	57.06 4.73 -7.72	57.58 5.14 -0.53	60.75 4.72 -3.64	59.50 4.78 -2.14	64.02 4.55 -5.89	63.35 5.05 -4.56	64.33 4.88 -5.82	60.81 5.02 0.67	66.39 4.94 -7.76	64.15 4.68 -8.65	73.82 4.59 -19.89	61.95 4.45 -11.13	73.79 4.48 -21.13	59.48 4.52 -8.88	57.14 3.85 -10.06	55.04 3.50 -14.33
PORT_JEFF_4 23616	29.89 2.28 -1.70	27.92 1.71 -6.31	21.22 1.57 0.00	18.80 1.38 0.00	20.50 1.52 0.00	22.45 1.53 0.00	53.76 3.67 -9.72	54.99 4.64 -6.99	57.01 4.68 -7.72	57.53 5.09 -0.53	60.75 4.72 -3.64	59.56 4.84 -2.14	64.02 4.55 -5.89	63.35 5.05 -4.56	64.38 4.93 -5.82	60.81 5.02 0.67	66.39 4.94 -7.76	64.20 4.73 -8.65	73.82 4.59 -19.89	61.95 4.45 -11.13	73.84 4.53 -21.13	59.48 4.52 -8.88	57.14 3.85 -10.06	55.04 3.50 -14.33
PORT_JEFF_IC 23713	29.99 2.38 -1.70	27.98 1.77 -6.31	21.28 1.63 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.01 3.92 -9.72	55.29 4.94 -6.99	57.43 5.09 -7.73	58.00 5.55 -0.54	61.17 5.13 -3.65	59.82 5.10 -2.14	64.42 4.93 -5.91	63.80 5.48 -4.58	64.99 5.52 -5.84	61.39 5.59 0.66	67.04 5.58 -7.77	64.71 5.23 -8.66	74.31 5.08 -19.89	62.43 4.92 -11.14	74.32 5.01 -21.13	59.90 4.93 -8.89	57.48 4.19 -10.06	55.19 3.65 -14.33
PPL PILGRIM_ST_GT1 24216	29.99 2.38 -1.70	28.00 1.79 -6.31	21.30 1.65 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.05 3.96 -9.72	55.42 5.07 -6.99	57.71 5.31 -7.79	58.38 5.87 -0.60	61.77 5.66 -3.72	60.63 5.84 -2.21	65.24 5.68 -5.98	64.41 6.02 -4.65	64.62 5.09 -5.90	61.00 5.14 0.60	66.71 5.21 -7.81	65.12 5.59 -8.71	74.66 5.43 -19.89	62.76 5.19 -11.20	74.66 5.35 -21.13	60.28 5.25 -8.95	57.83 4.50 -10.10	55.22 3.68 -14.33
PPL PILGRIM_ST_GT2 24217	29.99 2.38 -1.70	28.00 1.79 -6.31	21.30 1.65 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.05 3.96 -9.72	55.42 5.07 -6.99	57.71 5.31 -7.79	58.38 5.87 -0.60	61.77 5.66 -3.72	60.63 5.84 -2.21	65.24 5.68 -5.98	64.41 6.02 -4.65	64.68 5.15 -5.90	61.00 5.14 0.60	66.71 5.21 -7.81	65.12 5.59 -8.71	74.66 5.43 -19.89	62.76 5.19 -11.20	74.66 5.35 -21.13	60.28 5.25 -8.95	57.83 4.50 -10.10	55.22 3.68 -14.33
PPL_SHRM_GT3 24213	30.10 2.49 -1.70	28.08 1.87 -6.31	21.36 1.71 0.00	18.92 1.50 0.00	20.63 1.65 0.00	22.59 1.67 0.00	54.29 4.20 -9.72	55.64 5.29 -6.99	57.95 5.62 -7.72	58.67 6.23 -0.53	62.11 6.08 -3.64	60.87 6.15 -2.14	65.52 6.05 -5.89	64.70 6.40 -4.56	65.78 6.33 -5.82	62.23 6.44 0.67	67.89 6.44 -7.76	65.52 6.05 -8.65	75.10 5.87 -19.89	63.11 5.61 -11.13	75.09 5.78 -21.13	60.54 5.58 -8.88	57.96 4.67 -10.06	55.41 3.87 -14.33
PPL_SHRM_GT4 24214	30.10 2.49 -1.70	28.08 1.87 -6.31	21.36 1.71 0.00	18.92 1.50 0.00	20.63 1.65 0.00	22.59 1.67 0.00	54.29 4.20 -9.72	55.64 5.29 -6.99	57.95 5.62 -7.72	58.67 6.23 -0.53	62.11 6.08 -3.64	60.87 6.15 -2.14	65.52 6.05 -5.89	64.70 6.40 -4.56	65.78 6.33 -5.82	62.23 6.44 0.67	67.89 6.44 -7.76	65.52 6.05 -8.65	75.10 5.87 -19.89	63.11 5.61 -11.13	75.09 5.78 -21.13	60.54 5.58 -8.88	57.96 4.67 -10.06	55.41 3.87 -14.33
PROJECT__ORANGE 23990	25.18 -0.73 0.00	19.32 -0.58 0.00	19.08 -0.57 0.00	16.95 -0.47 0.00	18.47 -0.51 0.00	20.36 -0.56 0.00	39.40 -0.97 0.00	42.80 -0.56 0.00	43.99 -0.62 0.00	51.44 -0.47 0.00	51.81 -0.58 0.00	52.21 -0.37 0.00	53.10 -0.48 0.00	53.42 -0.32 0.00	53.09 -0.54 0.00	56.18 -0.28 0.00	53.21 -0.48 0.00	50.41 -0.41 0.00	48.80 -0.54 0.00	45.86 -0.51 0.00	47.65 -0.53 0.00	45.62 -0.46 0.00	42.45 -0.78 0.00	36.13 -1.08 0.00
PROJECT__ORANGE 1 24174	25.18 -0.73 0.00	19.32 -0.58 0.00	19.08 -0.57 0.00	16.95 -0.47 0.00	18.47 -0.51 0.00	20.36 -0.56 0.00	39.40 -0.97 0.00	42.80 -0.56 0.00	43.99 -0.62 0.00	51.44 -0.47 0.00	51.81 -0.58 0.00	52.21 -0.37 0.00	53.10 -0.48 0.00	53.42 -0.32 0.00	53.09 -0.54 0.00	56.18 -0.28 0.00	53.21 -0.48 0.00	50.41 -0.41 0.00	48.80 -0.54 0.00	45.86 -0.51 0.00	47.65 -0.53 0.00	45.62 -0.46 0.00	42.45 -0.78 0.00	36.13 -1.08 0.00
PROJECT__ORANGE 2 24166	25.18 -0.73 0.00	19.32 -0.58 0.00	19.08 -0.57 0.00	16.95 -0.47 0.00	18.47 -0.51 0.00	20.36 -0.56 0.00	39.40 -0.97 0.00	42.80 -0.56 0.00	43.99 -0.62 0.00	51.44 -0.47 0.00	51.81 -0.58 0.00	52.21 -0.37 0.00	53.10 -0.48 0.00	53.42 -0.32 0.00	53.09 -0.54 0.00	56.18 -0.28 0.00	53.21 -0.48 0.00	50.41 -0.41 0.00	48.80 -0.54 0.00	45.86 -0.51 0.00	47.65 -0.53 0.00	45.62 -0.46 0.00	42.45 -0.78 0.00	36.13 -1.08 0.00
PYRITES__HYD 24023	25.65 -0.26 0.00	19.72 -0.18 0.00	19.43 -0.22 0.00	17.21 -0.21 0.00	18.77 -0.21 0.00	20.73 -0.19 0.00	40.05 -0.32 0.00	42.19 -1.17 0.00	43.72 -0.89 0.00	50.40 -1.51 0.00	51.29 -1.10 0.00	51.42 -1.16 0.00	52.45 -1.13 0.00	52.45 -1.29 0.00	52.40 -1.23 0.00	54.48 -1.98 0.00	52.35 -1.34 0.00	49.19 -1.63 0.00	48.11 -1.23 0.00	44.84 -1.53 0.00	46.93 -1.25 0.00	44.42 -1.66 0.00	42.24 -0.99 0.00	36.58 -0.63 0.00

23646	22.83 -3.08 0.00	17.47 -2.43 0.00	17.21 -2.44 0.00	15.38 -2.04 0.00	16.68 -2.30 0.00	18.45 -2.47 0.00	35.04 -5.33 0.00	38.94 -4.42 0.00	39.57 -5.04 0.00	47.19 -4.72 0.00	47.26 -5.13 0.00	48.01 -4.57 0.00	48.49 -5.09 0.00	49.17 -4.57 0.00	48.54 -5.09 0.00	52.34 -4.12 0.00	48.43 -5.26 0.00	46.14 -4.68 0.00	43.91 -5.43 0.00	41.41 -4.96 0.00	42.83 -5.35 0.00	41.56 -4.52 0.00	38.82 -4.41 0.00	32.44 -4.76 0.01
RAVENS GT4-7 23728	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWD GT2 23730	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWD GT3 23733	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT2_1 24244	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT2_2 24245	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT2_3 24246	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT2_4 24247	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT3_1 24248	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT3_2 24249	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT3_3 24250	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT3_4 24251	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_1 23729	27.85 1.94 0.00	21.33 1.43 0.00	21.03 1.38 0.00	18.60 1.18 0.00	20.27 1.29 0.00	22.38 1.46 0.00	43.76 3.39 0.00	58.13 4.42 -10.35	59.22 4.77 -9.84	66.36 5.40 -9.05	64.56 5.50 -6.67	72.96 5.68 -14.70	65.79 5.63 -6.58	72.96 5.91 -13.31	66.44 5.79 -7.02	72.95 6.21 -10.28	72.97 5.91 -13.37	72.96 5.49 -16.65	63.20 5.28 -8.58	63.18 5.10 -11.71	60.50 5.16 -7.16	60.59 5.07 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
RAVENSWOOD_GT_10 24258	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_11 24259	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_4 24252	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00

RAVENSWOOD_GT_5 24254	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_6 24253	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_7 24255	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD_GT_9 24257	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVENSWOOD___1 23533	27.83 1.92 0.00	21.31 1.41 0.00	21.01 1.36 0.00	18.57 1.15 0.00	20.25 1.27 0.00	22.36 1.44 0.00	43.72 3.35 0.00	58.09 4.38 -10.35	59.18 4.73 -9.84	66.15 5.19 -9.05	64.30 5.24 -6.67	72.70 5.42 -14.70	65.52 5.36 -6.58	72.69 5.64 -13.31	66.17 5.52 -7.02	72.67 5.93 -10.28	72.70 5.64 -13.37	72.70 5.23 -16.65	63.00 5.08 -8.58	63.00 4.92 -11.71	60.45 5.11 -7.16	60.59 5.07 -9.44	60.63 4.32 -13.08	40.64 3.42 -0.01
RAVENSWOOD___2 23534	27.83 1.92 0.00	21.31 1.41 0.00	21.01 1.36 0.00	18.57 1.15 0.00	20.25 1.27 0.00	22.36 1.44 0.00	43.72 3.35 0.00	58.00 4.29 -10.35	59.00 4.55 -9.84	66.10 5.14 -9.05	64.30 5.24 -6.67	72.64 5.36 -14.70	65.52 5.36 -6.58	72.64 5.59 -13.31	66.12 5.47 -7.02	72.61 5.87 -10.28	72.64 5.58 -13.37	72.70 5.23 -16.65	62.90 4.98 -8.58	62.95 4.87 -11.71	60.25 4.91 -7.16	60.31 4.79 -9.44	60.42 4.11 -13.08	40.57 3.35 -0.01
RAVENSWOOD___3 23535	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RAVNSWD 8-11____ 23667	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.50 1.08 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.56 3.19 0.00	57.96 4.25 -10.35	55.91 4.55 -6.75	66.10 5.14 -9.05	64.30 5.24 -6.67	65.61 5.42 -7.61	64.02 5.36 -5.08	66.89 5.64 -7.51	63.96 5.52 -4.81	66.42 5.93 -4.03	64.00 5.64 -4.67	64.71 5.23 -8.66	62.95 5.03 -8.58	62.95 4.87 -11.71	60.30 4.96 -7.16	60.36 4.84 -9.44	60.46 4.15 -13.08	40.45 3.24 0.00
RCPI_TRUST___DRP 24196	27.72 1.81 0.00	21.23 1.33 0.00	20.93 1.28 0.00	18.52 1.10 0.00	20.18 1.20 0.00	22.28 1.36 0.00	43.60 3.23 0.00	54.00 4.29 -6.35	53.34 4.59 -4.14	62.66 5.19 -5.56	61.78 5.29 -4.10	62.72 5.47 -4.67	62.16 5.46 -3.12	64.05 5.70 -4.61	62.16 5.58 -2.95	64.91 5.98 -2.47	62.25 5.69 -2.87	61.43 5.29 -5.32	59.69 5.08 -5.27	58.48 4.92 -7.19	57.59 5.01 -4.40	56.75 4.88 -5.79	55.45 4.19 -8.03	40.45 3.24 0.00
RENSSELAER___COGEN 23796	26.95 1.04 0.00	20.68 0.78 0.00	20.46 0.81 0.00	18.12 0.70 0.00	19.74 0.76 0.00	21.74 0.82 0.00	42.07 1.70 0.00	45.66 2.30 0.00	47.15 2.54 0.00	54.76 2.85 0.00	55.22 2.83 0.00	55.58 3.00 0.00	56.53 2.95 0.00	56.86 3.12 0.00	56.63 3.00 0.00	59.62 3.16 0.00	56.70 3.01 0.00	53.62 2.80 0.00	52.00 2.66 0.00	48.97 2.60 0.00	50.88 2.70 0.00	48.71 2.63 0.00	45.39 2.16 0.00	38.88 1.67 0.00
REVERE_CPPR_DRP 24186	25.99 0.08 0.00	19.96 0.06 0.00	19.75 0.10 0.00	17.52 0.10 0.00	19.07 0.09 0.00	21.09 0.17 0.00	40.89 0.52 0.00	44.40 1.04 0.00	46.17 1.56 0.00	53.52 1.61 0.00	54.01 1.62 0.00	54.42 1.84 0.00	55.13 1.55 0.00	55.57 1.83 0.00	55.24 1.61 0.00	58.27 1.81 0.00	55.35 1.66 0.00	52.40 1.58 0.00	50.77 1.43 0.00	47.67 1.30 0.00	49.53 1.35 0.00	47.37 1.29 0.00	44.05 0.82 0.00	37.58 0.37 0.00
ROCHESTER_9_IC 23652	24.48 -1.43 0.00	18.89 -1.01 0.00	18.61 -1.04 0.00	16.58 -0.84 0.00	18.05 -0.93 0.00	19.94 -0.98 0.00	38.35 -2.02 0.00	41.58 -1.78 0.00	42.47 -2.14 0.00	50.25 -1.66 0.00	50.61 -1.78 0.00	51.32 -1.26 0.00	51.97 -1.61 0.00	52.61 -1.13 0.00	52.02 -1.61 0.00	55.44 -1.02 0.00	51.97 -1.72 0.00	49.40 -1.42 0.00	47.51 -1.83 0.00	44.65 -1.72 0.00	46.45 -1.73 0.00	44.61 -1.47 0.00	41.67 -1.56 0.00	35.24 -1.97 0.00
ROSETON___1 23587	27.23 1.32 0.00	20.87 0.97 0.00	20.59 0.94 0.00	18.22 0.80 0.00	19.87 0.89 0.00	21.92 1.00 0.00	42.67 2.30 0.00	46.44 3.08 0.00	47.82 3.21 0.00	55.34 3.43 0.00	55.85 3.46 0.00	56.21 3.63 0.00	57.17 3.59 0.00	57.50 3.76 0.00	57.33 3.70 0.00	60.41 3.95 0.00	57.45 3.76 0.00	54.33 3.51 0.00	52.69 3.35 0.00	49.76 3.39 0.00	51.55 3.37 0.00	49.49 3.41 0.00	46.21 2.98 0.00	39.59 2.38 0.00
ROSETON___2 23588	27.23 1.32 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.24 0.82 0.00	19.87 0.89 0.00	21.92 1.00 0.00	42.71 2.34 0.00	46.44 3.08 0.00	47.87 3.26 0.00	55.34 3.43 0.00	55.85 3.46 0.00	56.21 3.63 0.00	57.17 3.59 0.00	57.50 3.76 0.00	57.33 3.70 0.00	60.41 3.95 0.00	57.45 3.76 0.00	54.33 3.51 0.00	52.74 3.40 0.00	49.80 3.43 0.00	51.60 3.42 0.00	49.54 3.46 0.00	46.21 2.98 0.00	39.59 2.38 0.00
RUSSELL___STATION 23914	24.41 -1.50 0.00	18.91 -0.99 0.00	18.61 -1.04 0.00	16.60 -0.82 0.00	18.05 -0.93 0.00	19.96 -0.96 0.00	38.27 -2.10 0.00	41.11 -2.25 0.00	42.02 -2.59 0.00	49.68 -2.23 0.00	50.14 -2.25 0.00	50.69 -1.89 0.00	51.49 -2.09 0.00	51.97 -1.77 0.00	51.48 -2.15 0.00	54.88 -1.58 0.00	51.44 -2.25 0.00	48.89 -1.93 0.00	47.07 -2.27 0.00	44.24 -2.13 0.00	45.96 -2.22 0.00	44.14 -1.94 0.00	41.24 -1.99 0.00	35.20 -2.01 0.00

S SALMON___HYD 24043	25.05 -0.86 0.00	19.22 -0.68 0.00	18.96 -0.69 0.00	16.83 -0.59 0.00	18.35 -0.63 0.00	20.25 -0.67 0.00	39.28 -1.09 0.00	42.58 -0.78 0.00	43.81 -0.80 0.00	51.08 -0.83 0.00	51.55 -0.84 0.00	51.95 -0.63 0.00	52.78 -0.80 0.00	53.10 -0.64 0.00	52.77 -0.86 0.00	55.67 -0.79 0.00	52.83 -0.86 0.00	50.06 -0.76 0.00	48.50 -0.84 0.00	45.49 -0.88 0.00	47.31 -0.87 0.00	45.25 -0.83 0.00	42.15 -1.08 0.00	35.94 -1.27 0.00
SELKIRK___II 23799	26.51 0.60 0.00	20.36 0.46 0.00	20.12 0.47 0.00	17.82 0.40 0.00	19.42 0.44 0.00	21.38 0.46 0.00	41.34 0.97 0.00	44.79 1.43 0.00	46.22 1.61 0.00	53.57 1.66 0.00	54.01 1.62 0.00	54.32 1.74 0.00	55.24 1.66 0.00	55.57 1.83 0.00	55.35 1.72 0.00	58.32 1.86 0.00	55.46 1.77 0.00	52.45 1.63 0.00	50.92 1.58 0.00	47.99 1.62 0.00	49.82 1.64 0.00	47.69 1.61 0.00	44.53 1.30 0.00	38.18 0.97 0.00
SELKIRK___I 23801	26.64 0.73 0.00	20.46 0.56 0.00	20.22 0.57 0.00	17.91 0.49 0.00	19.51 0.53 0.00	21.48 0.56 0.00	41.46 1.09 0.00	44.96 1.60 0.00	46.39 1.78 0.00	53.83 1.92 0.00	54.28 1.89 0.00	54.58 2.00 0.00	55.51 1.93 0.00	55.84 2.10 0.00	55.61 1.98 0.00	58.61 2.15 0.00	55.73 2.04 0.00	52.70 1.88 0.00	51.17 1.83 0.00	48.22 1.85 0.00	50.01 1.83 0.00	47.92 1.84 0.00	44.70 1.47 0.00	38.33 1.12 0.00
SENECA OSWGO___HYD 24041	25.08 -0.83 0.00	19.24 -0.66 0.00	19.02 -0.63 0.00	16.88 -0.54 0.00	18.39 -0.59 0.00	20.27 -0.65 0.00	39.28 -1.09 0.00	42.58 -0.78 0.00	43.72 -0.89 0.00	51.08 -0.83 0.00	51.45 -0.94 0.00	51.95 -0.63 0.00	52.72 -0.86 0.00	53.15 -0.59 0.00	52.72 -0.91 0.00	55.73 -0.73 0.00	52.83 -0.86 0.00	50.06 -0.76 0.00	48.45 -0.89 0.00	45.58 -0.79 0.00	47.31 -0.87 0.00	45.34 -0.74 0.00	42.28 -0.95 0.00	36.02 -1.19 0.00
SENECA___ENERGY 23797	24.54 -1.37 0.00	18.83 -1.07 0.00	18.59 -1.06 0.00	16.55 -0.87 0.00	18.01 -0.97 0.00	19.85 -1.07 0.00	38.23 -2.14 0.00	41.84 -1.52 0.00	43.05 -1.56 0.00	50.72 -1.19 0.00	51.08 -1.31 0.00	51.58 -1.00 0.00	52.40 -1.18 0.00	52.83 -0.91 0.00	52.40 -1.23 0.00	55.73 -0.73 0.00	52.56 -1.13 0.00	49.80 -1.02 0.00	48.01 -1.33 0.00	45.12 -1.25 0.00	46.83 -1.35 0.00	44.93 -1.15 0.00	41.50 -1.73 0.00	35.01 -2.20 0.00
SHOEMAKER___GT 23640	27.02 1.11 0.00	20.72 0.82 0.00	20.44 0.79 0.00	18.08 0.66 0.00	19.70 0.72 0.00	21.76 0.84 0.00	42.35 1.98 0.00	46.09 2.73 0.00	47.55 2.94 0.00	55.18 3.27 0.00	55.69 3.30 0.00	56.05 3.47 0.00	57.01 3.43 0.00	57.39 3.65 0.00	57.17 3.54 0.00	60.30 3.84 0.00	57.34 3.65 0.00	54.17 3.35 0.00	52.55 3.21 0.00	49.52 3.15 0.00	51.36 3.18 0.00	49.26 3.18 0.00	45.87 2.64 0.00	39.18 1.97 0.00
SHOREHAM_IC_1 23715	30.10 2.49 -1.70	28.08 1.87 -6.31	21.36 1.71 0.00	18.92 1.50 0.00	20.63 1.65 0.00	22.59 1.67 0.00	54.29 4.20 -9.72	55.64 5.29 -6.99	57.95 5.62 -7.72	58.67 6.23 -0.53	62.11 6.08 -3.64	60.87 6.15 -2.14	65.52 6.05 -5.89	64.70 6.40 -4.56	65.78 6.33 -5.82	62.23 6.44 0.67	67.89 6.44 -7.76	65.52 6.05 -8.65	75.10 5.87 -19.89	63.11 5.61 -11.13	75.09 5.78 -21.13	60.54 5.58 -8.88	57.96 4.67 -10.06	55.41 3.87 -14.33
SHOREHAM_IC_2 23716	30.10 2.49 -1.70	28.08 1.87 -6.31	21.36 1.71 0.00	18.92 1.50 0.00	20.63 1.65 0.00	22.59 1.67 0.00	54.29 4.20 -9.72	55.64 5.29 -6.99	57.95 5.62 -7.72	58.67 6.23 -0.53	62.11 6.08 -3.64	60.87 6.15 -2.14	65.52 6.05 -5.89	64.70 6.40 -4.56	65.78 6.33 -5.82	62.23 6.44 0.67	67.89 6.44 -7.76	65.52 6.05 -8.65	75.10 5.87 -19.89	63.11 5.61 -11.13	75.09 5.78 -21.13	60.54 5.58 -8.88	57.96 4.67 -10.06	55.41 3.87 -14.33
SITHE_IND_GS1 24169	24.93 -0.98 0.00	19.14 -0.76 0.00	18.90 -0.75 0.00	16.78 -0.64 0.00	18.28 -0.70 0.00	20.15 -0.77 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.14 -1.47 0.00	50.35 -1.56 0.00	50.77 -1.62 0.00	51.06 -1.52 0.00	51.97 -1.61 0.00	52.24 -1.50 0.00	52.02 -1.61 0.00	54.94 -1.52 0.00	52.08 -1.61 0.00	49.35 -1.47 0.00	47.81 -1.53 0.00	44.93 -1.44 0.00	46.69 -1.49 0.00	44.70 -1.38 0.00	41.85 -1.38 0.00	35.80 -1.41 0.00
SITHE_IND_GS2 24170	24.93 -0.98 0.00	19.14 -0.76 0.00	18.90 -0.75 0.00	16.78 -0.64 0.00	18.28 -0.70 0.00	20.15 -0.77 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.14 -1.47 0.00	50.35 -1.56 0.00	50.77 -1.62 0.00	51.06 -1.52 0.00	51.97 -1.61 0.00	52.24 -1.50 0.00	52.02 -1.61 0.00	54.94 -1.52 0.00	52.08 -1.61 0.00	49.35 -1.47 0.00	47.81 -1.53 0.00	44.93 -1.44 0.00	46.69 -1.49 0.00	44.70 -1.38 0.00	41.85 -1.38 0.00	35.80 -1.41 0.00
SITHE_IND_GS3 24171	24.93 -0.98 0.00	19.14 -0.76 0.00	18.90 -0.75 0.00	16.78 -0.64 0.00	18.28 -0.70 0.00	20.15 -0.77 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.14 -1.47 0.00	50.35 -1.56 0.00	50.77 -1.62 0.00	51.06 -1.52 0.00	51.97 -1.61 0.00	52.24 -1.50 0.00	52.02 -1.61 0.00	54.94 -1.52 0.00	52.08 -1.61 0.00	49.35 -1.47 0.00	47.81 -1.53 0.00	44.93 -1.44 0.00	46.69 -1.49 0.00	44.70 -1.38 0.00	41.85 -1.38 0.00	35.80 -1.41 0.00
SITHE_IND_GS4 24172	24.93 -0.98 0.00	19.14 -0.76 0.00	18.90 -0.75 0.00	16.78 -0.64 0.00	18.28 -0.70 0.00	20.15 -0.77 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.14 -1.47 0.00	50.35 -1.56 0.00	50.77 -1.62 0.00	51.06 -1.52 0.00	51.97 -1.61 0.00	52.24 -1.50 0.00	52.02 -1.61 0.00	54.94 -1.52 0.00	52.08 -1.61 0.00	49.35 -1.47 0.00	47.81 -1.53 0.00	44.93 -1.44 0.00	46.69 -1.49 0.00	44.70 -1.38 0.00	41.85 -1.38 0.00	35.80 -1.41 0.00
SITHE___BATAVIA 24024	23.68 -2.23 0.00	18.19 -1.71 0.00	17.90 -1.75 0.00	16.01 -1.41 0.00	17.39 -1.59 0.00	19.23 -1.69 0.00	36.74 -3.63 0.00	40.33 -3.03 0.00	40.77 -3.84 0.00	48.38 -3.53 0.00	48.57 -3.82 0.00	49.37 -3.21 0.00	49.88 -3.70 0.00	50.62 -3.12 0.00	49.88 -3.75 0.00	53.52 -2.94 0.00	49.82 -3.87 0.00	47.77 -3.05 0.00	45.69 -3.65 0.00	42.98 -3.39 0.00	44.61 -3.57 0.00	43.13 -2.95 0.00	40.42 -2.81 0.00	33.86 -3.35 0.00
SITHE___INDEPEND 23800	24.93 -0.98 0.00	19.14 -0.76 0.00	18.90 -0.75 0.00	16.78 -0.64 0.00	18.28 -0.70 0.00	20.15 -0.77 0.00	38.88 -1.49 0.00	42.02 -1.34 0.00	43.14 -1.47 0.00	50.35 -1.56 0.00	50.77 -1.62 0.00	51.06 -1.52 0.00	51.97 -1.61 0.00	52.24 -1.50 0.00	52.02 -1.61 0.00	54.94 -1.52 0.00	52.08 -1.61 0.00	49.35 -1.47 0.00	47.81 -1.53 0.00	44.93 -1.44 0.00	46.69 -1.49 0.00	44.70 -1.38 0.00	41.85 -1.38 0.00	35.80 -1.41 0.00
SITHE___MASSENA 23902	26.04 0.13 0.00	20.02 0.12 0.00	19.73 0.08 0.00	17.49 0.07 0.00	19.06 0.08 0.00	21.02 0.10 0.00	40.45 0.08 0.00	42.62 -0.74 0.00	43.99 -0.62 0.00	50.82 -1.09 0.00	51.60 -0.79 0.00	51.42 -1.16 0.00	52.78 -0.80 0.00	52.50 -1.24 0.00	52.77 -0.86 0.00	54.99 -1.47 0.00	52.72 -0.97 0.00	49.65 -1.17 0.00	48.55 -0.79 0.00	45.30 -1.07 0.00	47.31 -0.87 0.00	44.93 -1.15 0.00	42.75 -0.48 0.00	37.10 -0.11 0.00
SITHE___OGDNSBRG 24021	26.14 0.23 0.00	20.10 0.20 0.00	19.81 0.16 0.00	17.54 0.12 0.00	19.11 0.13 0.00	21.13 0.21 0.00	40.77 0.40 0.00	42.88 -0.48 0.00	44.39 -0.22 0.00	51.18 -0.73 0.00	52.13 -0.26 0.00	51.84 -0.74 0.00	53.26 -0.32 0.00	52.88 -0.86 0.00	53.25 -0.38 0.00	55.27 -1.19 0.00	53.21 -0.48 0.00	49.96 -0.86 0.00	48.90 -0.44 0.00	45.54 -0.83 0.00	47.65 -0.53 0.00	45.16 -0.92 0.00	42.97 -0.26 0.00	37.28 0.07 0.00

SITHE___STERLING 23777	25.83 -0.08 0.00	19.84 -0.06 0.00	19.61 -0.04 0.00	17.40 -0.02 0.00	18.96 -0.02 0.00	20.92 0.00 0.00	40.57 0.20 0.00	44.01 0.65 0.00	45.64 1.03 0.00	53.00 1.09 0.00	53.49 1.10 0.00	53.89 1.31 0.00	54.65 1.07 0.00	55.03 1.29 0.00	54.76 1.13 0.00	57.76 1.30 0.00	54.82 1.13 0.00	51.94 1.12 0.00	50.28 0.94 0.00	47.25 0.88 0.00	49.10 0.92 0.00	46.96 0.88 0.00	43.71 0.48 0.00	37.28 0.07 0.00
SOUTH CAIRO___GT 23612	27.65 1.74 0.00	21.15 1.25 0.00	20.85 1.20 0.00	18.43 1.01 0.00	20.08 1.10 0.00	22.22 1.30 0.00	43.52 3.15 0.00	47.00 3.64 0.00	48.58 3.97 0.00	56.43 4.52 0.00	57.00 4.61 0.00	57.47 4.89 0.00	58.46 4.88 0.00	58.90 5.16 0.00	58.67 5.04 0.00	61.82 5.36 0.00	58.79 5.10 0.00	55.55 4.73 0.00	53.83 4.49 0.00	50.73 4.36 0.00	52.71 4.53 0.00	50.50 4.42 0.00	46.82 3.59 0.00	40.15 2.94 0.00
SOUTH HAMPTN___IC 23720	30.64 3.03 -1.70	28.50 2.29 -6.31	21.75 2.10 0.00	19.25 1.83 0.00	20.99 2.01 0.00	23.03 2.11 0.00	55.34 5.25 -9.72	56.90 6.55 -6.99	59.47 7.14 -7.72	60.54 8.10 -0.53	64.31 8.28 -3.64	62.92 8.20 -2.14	67.94 8.47 -5.89	66.90 8.60 -4.56	68.14 8.69 -5.82	64.60 8.81 0.67	70.25 8.80 -7.76	67.70 8.23 -8.65	77.22 7.99 -19.89	65.01 7.51 -11.13	77.16 7.85 -21.13	62.33 7.37 -8.88	59.30 6.01 -10.06	56.34 4.80 -14.33
SOUTHOLD___IC 23719	30.87 3.26 -1.70	28.68 2.47 -6.31	21.91 2.26 0.00	19.41 1.99 0.00	21.16 2.18 0.00	23.22 2.30 0.00	55.78 5.69 -9.72	57.37 7.02 -6.99	60.05 7.72 -7.72	61.26 8.82 -0.53	65.09 9.06 -3.64	63.92 9.20 -2.14	68.69 9.22 -5.89	67.97 9.67 -4.56	68.94 9.49 -5.82	65.44 9.65 0.67	71.06 9.61 -7.76	68.47 9.00 -8.65	77.96 8.21 -19.89	65.71 8.21 -11.13	77.84 8.53 -21.13	62.98 8.02 -8.88	59.82 6.53 -10.06	56.71 5.17 -14.33
ST LAWRENCE___ 23600	25.96 0.05 0.00	19.96 0.06 0.00	19.69 0.04 0.00	17.44 0.02 0.00	19.02 0.04 0.00	20.96 0.04 0.00	40.29 -0.08 0.00	42.58 -0.78 0.00	43.76 -0.85 0.00	50.72 -1.19 0.00	51.39 -1.00 0.00	51.32 -1.26 0.00	52.51 -1.07 0.00	52.40 -1.34 0.00	52.56 -1.07 0.00	54.88 -1.58 0.00	52.51 -1.18 0.00	49.60 -1.22 0.00	48.35 -0.99 0.00	45.26 -1.11 0.00	47.12 -1.06 0.00	44.88 -1.20 0.00	42.62 -0.61 0.00	36.99 -0.22 0.00
STATION 5_MISC_HYD 23604	23.99 -1.92 0.00	18.71 -1.19 0.00	18.41 -1.24 0.00	16.39 -1.03 0.00	17.86 -1.12 0.00	19.81 -1.11 0.00	38.51 -1.86 0.00	41.93 -1.43 0.00	43.14 -1.47 0.00	51.29 -0.62 0.00	51.81 -0.58 0.00	52.84 0.26 0.00	53.20 -0.38 0.00	54.28 0.54 0.00	53.25 -0.38 0.00	56.74 0.28 0.00	53.21 -0.48 0.00	50.46 -0.36 0.00	48.60 -0.74 0.00	45.63 -0.74 0.00	47.46 -0.72 0.00	45.48 -0.60 0.00	42.15 -1.08 0.00	35.16 -2.05 0.00
STURGEON_POOL_HYD 23609	27.23 1.32 0.00	20.89 0.99 0.00	20.61 0.96 0.00	18.24 0.82 0.00	19.87 0.89 0.00	21.95 1.03 0.00	42.71 2.34 0.00	46.35 2.99 0.00	47.87 3.26 0.00	55.49 3.58 0.00	56.06 3.67 0.00	56.47 3.89 0.00	57.38 3.80 0.00	57.82 4.08 0.00	57.55 3.92 0.00	60.69 4.23 0.00	57.72 4.03 0.00	54.53 3.71 0.00	52.89 3.55 0.00	49.89 3.52 0.00	51.75 3.57 0.00	49.58 3.50 0.00	46.17 2.94 0.00	39.52 2.31 0.00
SYRACUSE___POWER 24017	25.24 -0.67 0.00	19.36 -0.54 0.00	19.12 -0.53 0.00	16.98 -0.44 0.00	18.51 -0.47 0.00	20.40 -0.52 0.00	39.52 -0.85 0.00	42.97 -0.39 0.00	44.16 -0.45 0.00	51.70 -0.21 0.00	52.08 -0.31 0.00	52.53 -0.05 0.00	53.37 -0.21 0.00	53.74 0.00 0.00	53.36 -0.27 0.00	56.46 0.00 0.00	53.48 -0.21 0.00	50.67 -0.15 0.00	48.99 -0.35 0.00	46.09 -0.28 0.00	47.84 -0.34 0.00	45.85 -0.23 0.00	42.62 -0.61 0.00	36.24 -0.97 0.00
Stony___Brook 24151	29.99 2.38 -1.70	27.98 1.77 -6.31	21.28 1.63 0.00	18.85 1.43 0.00	20.56 1.58 0.00	22.51 1.59 0.00	54.01 3.92 -9.72	55.29 4.94 -6.99	57.43 5.09 -7.73	58.00 5.55 -0.54	61.17 5.13 -3.65	59.82 5.10 -2.14	64.42 4.93 -5.91	63.80 5.48 -4.58	64.99 5.52 -5.84	61.39 5.59 0.66	67.04 5.58 -7.77	64.71 5.23 -8.66	74.31 5.08 -19.89	62.43 4.92 -11.14	74.32 5.01 -21.13	59.90 4.93 -8.89	57.48 4.19 -10.06	55.19 3.65 -14.33
UPPER HUDSON___HYD 24058	26.27 0.36 0.00	20.12 0.22 0.00	19.96 0.31 0.00	17.68 0.26 0.00	19.21 0.23 0.00	21.17 0.25 0.00	41.06 0.69 0.00	44.57 1.21 0.00	46.22 1.61 0.00	53.83 1.92 0.00	54.38 1.99 0.00	54.74 2.16 0.00	55.67 2.09 0.00	55.94 2.20 0.00	55.67 2.04 0.00	58.38 1.92 0.00	55.52 1.83 0.00	52.45 1.63 0.00	50.82 1.48 0.00	48.04 1.67 0.00	49.96 1.78 0.00	47.74 1.66 0.00	44.31 1.08 0.00	37.95 0.74 0.00
UPPER RAQUET___HYD 24056	25.31 -0.60 0.00	19.46 -0.44 0.00	19.18 -0.47 0.00	16.98 -0.44 0.00	18.52 -0.46 0.00	20.46 -0.46 0.00	39.44 -0.93 0.00	41.54 -1.82 0.00	43.00 -1.61 0.00	49.57 -2.34 0.00	50.45 -1.94 0.00	50.27 -2.31 0.00	51.54 -2.04 0.00	51.27 -2.47 0.00	51.54 -2.09 0.00	53.52 -2.94 0.00	51.49 -2.20 0.00	48.43 -2.39 0.00	47.32 -2.02 0.00	44.10 -2.27 0.00	46.16 -2.02 0.00	43.73 -2.35 0.00	41.63 -1.60 0.00	36.09 -1.12 0.00
VISCHER___FERRY HYD 24020	26.87 0.96 0.00	20.60 0.70 0.00	20.42 0.77 0.00	18.06 0.64 0.00	19.68 0.70 0.00	21.67 0.75 0.00	41.98 1.61 0.00	45.53 2.17 0.00	47.02 2.41 0.00	54.61 2.70 0.00	55.11 2.72 0.00	55.47 2.89 0.00	56.37 2.79 0.00	56.75 3.01 0.00	56.47 2.84 0.00	59.45 2.99 0.00	56.54 2.85 0.00	53.36 2.54 0.00	51.76 2.42 0.00	48.83 2.46 0.00	50.69 2.51 0.00	48.52 2.44 0.00	45.18 1.95 0.00	38.74 1.53 0.00
WADING RIVER_1-3_GRP5 24038	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.87 1.45 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.17 4.08 -9.72	55.51 5.16 -6.99	57.77 5.44 -7.72	58.46 6.02 -0.53	61.90 5.87 -3.64	60.66 5.94 -2.14	65.31 5.84 -5.89	64.48 6.18 -4.56	65.56 6.11 -5.82	62.00 6.21 0.67	67.68 6.23 -7.76	65.31 5.84 -8.65	74.90 5.67 -19.89	62.93 5.43 -11.13	74.90 5.59 -21.13	60.40 5.44 -8.88	57.87 4.58 -10.06	55.30 3.76 -14.33
WADING RIVER_IC_1 23522	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.87 1.45 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.17 4.08 -9.72	55.51 5.16 -6.99	57.77 5.44 -7.72	58.46 6.02 -0.53	61.90 5.87 -3.64	60.66 5.94 -2.14	65.31 5.84 -5.89	64.48 6.18 -4.56	65.56 6.11 -5.82	62.00 6.21 0.67	67.68 6.23 -7.76	65.31 5.84 -8.65	74.90 5.67 -19.89	62.93 5.43 -11.13	74.90 5.59 -21.13	60.40 5.44 -8.88	57.87 4.58 -10.06	55.30 3.76 -14.33
WADING RIVER_IC_2 23547	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.87 1.45 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.17 4.08 -9.72	55.51 5.16 -6.99	57.77 5.44 -7.72	58.46 6.02 -0.53	61.90 5.87 -3.64	60.66 5.94 -2.14	65.31 5.84 -5.89	64.48 6.18 -4.56	65.56 6.11 -5.82	62.00 6.21 0.67	67.68 6.23 -7.76	65.31 5.84 -8.65	74.90 5.67 -19.89	62.93 5.43 -11.13	74.90 5.59 -21.13	60.40 5.44 -8.88	57.87 4.58 -10.06	55.30 3.76 -14.33
WADING RIVER_IC_3 23601	30.05 2.44 -1.70	28.04 1.83 -6.31	21.32 1.67 0.00	18.87 1.45 0.00	20.59 1.61 0.00	22.55 1.63 0.00	54.17 4.08 -9.72	55.51 5.16 -6.99	57.77 5.44 -7.72	58.46 6.02 -0.53	61.90 5.87 -3.64	60.66 5.94 -2.14	65.31 5.84 -5.89	64.48 6.18 -4.56	65.56 6.11 -5.82	62.00 6.21 0.67	67.68 6.23 -7.76	65.31 5.84 -8.65	74.90 5.67 -19.89	62.93 5.43 -11.13	74.90 5.59 -21.13	60.40 5.44 -8.88	57.87 4.58 -10.06	55.30 3.76 -14.33

WALDEN___HYDRO 24148	27.15 1.24 0.00	20.86 0.96 0.00	20.57 0.92 0.00	18.20 0.78 0.00	19.83 0.85 0.00	21.90 0.98 0.00	42.63 2.26 0.00	46.35 2.99 0.00	47.87 3.26 0.00	55.49 3.58 0.00	56.06 3.67 0.00	56.37 3.79 0.00	57.38 3.80 0.00	57.72 3.98 0.00	57.55 3.92 0.00	60.69 4.23 0.00	57.72 4.03 0.00	54.53 3.71 0.00	52.89 3.55 0.00	49.85 3.48 0.00	51.70 3.52 0.00	49.58 3.50 0.00	46.17 2.94 0.00	39.44 2.23 0.00
WATERSIDE___6 8 9 23538	27.83 1.92 0.00	21.31 1.41 0.00	21.01 1.36 0.00	18.57 1.15 0.00	20.25 1.27 0.00	22.36 1.44 0.00	43.72 3.35 0.00	58.09 4.38 -10.35	59.13 4.68 -9.84	66.25 5.29 -9.05	64.46 5.40 -6.67	72.85 5.57 -14.70	65.73 5.57 -6.58	72.85 5.80 -13.31	66.33 5.68 -7.02	72.84 6.10 -10.28	72.86 5.80 -13.37	72.91 5.44 -16.65	63.15 5.23 -8.58	63.13 5.05 -11.71	60.45 5.11 -7.16	60.54 5.02 -9.44	60.59 4.28 -13.08	40.61 3.39 -0.01
WEST BABYLON___IC 23714	30.10 2.49 -1.70	28.08 1.87 -6.31	21.38 1.73 0.00	18.92 1.50 0.00	20.63 1.65 0.00	22.64 1.72 0.00	54.33 4.24 -9.72	55.73 5.38 -6.99	58.53 5.71 -8.21	59.29 6.38 -1.00	62.72 6.23 -4.10	61.67 6.47 -2.62	66.30 6.32 -6.40	65.51 6.72 -5.05	66.37 6.44 -6.30	62.83 6.61 0.24	68.26 6.55 -8.02	66.00 6.20 -8.98	75.20 5.97 -19.89	63.66 5.75 -11.54	75.19 5.88 -21.13	61.11 5.71 -9.32	58.48 4.88 -10.37	55.48 3.94 -14.33
WEST CANADA___HYD 24049	25.94 0.03 0.00	19.92 0.02 0.00	19.69 0.04 0.00	17.44 0.02 0.00	19.00 0.02 0.00	20.96 0.04 0.00	40.45 0.08 0.00	43.53 0.17 0.00	45.46 0.85 0.00	52.33 0.42 0.00	52.81 0.42 0.00	53.00 0.42 0.00	54.01 0.43 0.00	54.17 0.43 0.00	54.06 0.43 0.00	56.91 0.45 0.00	54.12 0.43 0.00	51.23 0.41 0.00	49.73 0.39 0.00	46.74 0.37 0.00	48.57 0.39 0.00	46.45 0.37 0.00	43.53 0.30 0.00	37.43 0.22 0.00
WESTERN_NY_WIND 24143	23.63 -2.28 0.00	18.15 -1.75 0.00	17.88 -1.77 0.00	15.97 -1.45 0.00	17.35 -1.63 0.00	19.18 -1.74 0.00	36.62 -3.75 0.00	40.28 -3.08 0.00	40.68 -3.93 0.00	48.22 -3.69 0.00	48.46 -3.93 0.00	49.27 -3.31 0.00	49.78 -3.80 0.00	50.52 -3.22 0.00	49.77 -3.86 0.00	53.41 -3.05 0.00	49.72 -3.97 0.00	47.67 -3.15 0.00	45.59 -3.75 0.00	42.89 -3.48 0.00	44.52 -3.66 0.00	42.99 -3.09 0.00	40.33 -2.90 0.00	33.79 -3.42 0.00
YORK___WARBASSE 23770	27.91 2.00 0.00	21.35 1.45 0.00	21.05 1.40 0.00	18.62 1.20 0.00	20.29 1.31 0.00	22.43 1.51 0.00	43.80 3.43 0.00	58.09 4.38 -10.35	59.22 4.77 -9.84	66.46 5.50 -9.05	64.67 5.61 -6.67	73.12 5.84 -14.70	65.95 5.79 -6.58	73.12 6.07 -13.31	66.60 5.95 -7.02	73.12 6.38 -10.28	73.13 6.07 -13.37	73.11 5.64 -16.65	63.25 5.33 -8.58	63.23 5.15 -11.71	60.50 5.16 -7.16	60.54 5.02 -9.44	60.55 4.24 -13.08	40.57 3.35 -0.01