

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2004

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	37.09	32.68	31.58	26.40	26.80	36.37	52.62	58.32	59.39	62.35	62.89	62.83	62.33	62.47	63.41	61.94	62.45	62.45	59.65	61.84	62.33	59.36	59.66	55.53
24138	2.27	1.81	1.77	1.75	1.72	2.54	3.49	3.96	4.26	4.28	4.32	4.26	4.32	4.25	4.01	4.05	4.04	3.85	4.12	4.31	4.46	3.85	3.37	2.60
	-4.61	-5.77	-4.57	-0.05	-0.18	0.00	0.00	-2.92	-1.90	-3.19	-3.13	-3.91	-3.30	-5.12	-7.37	-6.60	-7.28	-7.93	-4.06	-3.70	-2.80	-4.20	-13.64	-19.54
74TH STREET_GT_1	37.09	32.68	31.58	26.40	26.80	36.37	52.62	58.32	59.39	62.35	62.89	62.83	62.33	62.47	63.41	61.94	62.45	62.45	59.65	61.84	62.33	59.36	59.66	55.53
24260	2.27	1.81	1.77	1.75	1.72	2.54	3.49	3.96	4.26	4.28	4.32	4.26	4.32	4.25	4.01	4.05	4.04	3.85	4.12	4.31	4.46	3.85	3.37	2.60
	-4.61	-5.77	-4.57	-0.05	-0.18	0.00	0.00	-2.92	-1.90	-3.19	-3.13	-3.91	-3.30	-5.12	-7.37	-6.60	-7.28	-7.93	-4.06	-3.70	-2.80	-4.20	-13.64	-19.54
74TH STREET_GT_2	37.09	32.68	31.58	26.40	26.80	36.37	52.62	58.32	59.39	62.35	62.89	62.83	62.33	62.47	63.41	61.94	62.45	62.45	59.65	61.84	62.33	59.36	59.66	55.53
24261	2.27	1.81	1.77	1.75	1.72	2.54	3.49	3.96	4.26	4.28	4.32	4.26	4.32	4.25	4.01	4.05	4.04	3.85	4.12	4.31	4.46	3.85	3.37	2.60
	-4.61	-5.77	-4.57	-0.05	-0.18	0.00	0.00	-2.92	-1.90	-3.19	-3.13	-3.91	-3.30	-5.12	-7.37	-6.60	-7.28	-7.93	-4.06	-3.70	-2.80	-4.20	-13.64	-19.54
ADK HUDSON___FALLS	38.02	34.04	32.74	26.26	26.75	35.79	52.27	55.25	57.54	62.76	63.94	64.10	63.31	64.01	65.69	63.33	60.54	60.70	58.06	59.29	63.10	60.62	53.93	51.79
24011	1.93	1.58	1.64	1.60	1.62	1.96	3.14	3.81	4.31	4.39	4.49	4.43	4.38	4.35	4.21	4.15	4.09	3.95	4.07	4.25	4.46	3.95	2.73	1.94
	-5.88	-7.36	-5.86	-0.06	-0.23	0.00	0.00	0.00	0.00	-3.49	-4.01	-5.01	-4.22	-6.56	-9.45	-7.89	-5.32	-6.08	-2.52	-1.21	-3.57	-5.36	-8.55	-16.46
ADK RESOURCE___RCVRY	38.02	34.04	32.74	26.26	26.75	35.79	52.27	55.25	57.54	62.76	63.94	64.10	63.31	64.01	65.69	63.33	60.54	60.70	58.06	59.29	63.10	60.62	53.93	51.79
23798	1.93	1.58	1.64	1.60	1.62	1.96	3.14	3.81	4.31	4.39	4.49	4.43	4.38	4.35	4.21	4.15	4.09	3.95	4.07	4.25	4.46	3.95	2.73	1.94
	-5.88	-7.36	-5.86	-0.06	-0.23	0.00	0.00	0.00	0.00	-3.49	-4.01	-5.01	-4.22	-6.56	-9.45	-7.89	-5.32	-6.08	-2.52	-1.21	-3.57	-5.36	-8.55	-16.46
ADK S GLENS___FALLS	38.02	34.04	32.74	26.26	26.75	35.79	52.27	55.25	57.54	62.76	63.94	64.10	63.31	64.01	65.69	63.33	60.54	60.70	58.06	59.29	63.10	60.62	53.93	51.79
24028	1.93	1.58	1.64	1.60	1.62	1.96	3.14	3.81	4.31	4.39	4.49	4.43	4.38	4.35	4.21	4.15	4.09	3.95	4.07	4.25	4.46	3.95	2.73	1.94
	-5.88	-7.36	-5.86	-0.06	-0.23	0.00	0.00	0.00	0.00	-3.49	-4.01	-5.01	-4.22	-6.56	-9.45	-7.89	-5.32	-6.08	-2.52	-1.21	-3.57	-5.36	-8.55	-16.46
ADK_NYS___DAM	37.56	33.64	32.36	25.99	26.46	35.59	51.68	54.32	56.26	61.45	62.60	62.70	61.98	62.63	64.34	62.01	59.33	59.49	56.83	58.14	61.77	59.45	53.28	51.24
23527	1.57	1.31	1.36	1.33	1.34	1.76	2.55	2.88	3.03	3.13	3.22	3.12	3.12	3.08	3.02	2.97	2.97	2.84	2.88	3.12	3.19	2.87	2.22	1.67
	-5.78	-7.23	-5.76	-0.06	-0.22	0.00	0.00	0.00	0.00	-3.44	-3.94	-4.92	-4.15	-6.45	-9.29	-7.75	-5.23	-5.98	-2.48	-1.19	-3.51	-5.27	-8.41	-16.18
AIR_PRODUCTS___DRP	37.61	33.71	32.38	25.99	26.47	35.59	51.68	54.42	56.40	61.57	62.72	62.83	62.10	62.76	64.47	62.10	59.45	59.60	56.94	58.21	61.89	59.57	53.34	51.32
24190	1.60	1.36	1.36	1.33	1.34	1.76	2.55	2.93	3.14	3.24	3.33	3.23	3.23	3.19	3.12	3.03	3.02	2.94	2.98	3.18	3.30	2.98	2.26	1.70
	-5.80	-7.25	-5.78	-0.06	-0.23	0.00	0.00	-0.05	-0.03	-3.45	-3.95	-4.94	-4.16	-6.47	-9.32	-7.78	-5.30	-5.99	-2.49	-1.20	-3.52	-5.28	-8.43	-16.23
ALBANY___1	37.61	33.71	32.38	25.99	26.47	35.59	51.68	54.42	56.40	61.57	62.72	62.83	62.10	62.76	64.47	62.10	59.45	59.60	56.94	58.21	61.89	59.57	53.34	51.32
23571	1.60	1.36	1.36	1.33	1.34	1.76	2.55	2.93	3.14	3.24	3.33	3.23	3.23	3.19	3.12	3.03	3.02	2.94	2.98	3.18	3.30	2.98	2.26	1.70
	-5.80	-7.25	-5.78	-0.06	-0.23	0.00	0.00	-0.05	-0.03	-3.45	-3.95	-4.94	-4.16	-6.47	-9.32	-7.78	-5.30	-5.99	-2.49	-1.20	-3.52	-5.28	-8.43	-16.23
ALBANY___2	37.61	33.71	32.38	25.99	26.47	35.59	51.68	54.42	56.40	61.57	62.72	62.83	62.10	62.76	64.47	62.10	59.45	59.60	56.94	58.21	61.89	59.57	53.34	51.32
23572	1.60	1.36	1.36	1.33	1.34	1.76	2.55	2.93	3.14	3.24	3.33	3.23	3.23	3.19	3.12	3.03	3.02	2.94	2.98	3.18	3.30	2.98	2.26	1.70
	-5.80	-7.25	-5.78	-0.06	-0.23	0.00	0.00	-0.05	-0.03	-3.45	-3.95	-4.94	-4.16	-6.47	-9.32	-7.78	-5.30	-5.99	-2.49	-1.20	-3.52	-5.28	-8.43	-16.23
ALBANY___3	37.61	33.71	32.38	25.99	26.47	35.59	51.68	54.42	56.40	61.57	62.72	62.83	62.10	62.76	64.47	62.10	59.45	59.60	56.94	58.21	61.89	59.57	53.34	51.32
23573	1.60	1.36	1.36	1.33	1.34	1.76	2.55	2.93	3.14	3.24	3.33	3.23	3.23	3.19	3.12	3.03	3.02	2.94	2.98	3.18	3.30	2.98	2.26	1.70
	-5.80	-7.25	-5.78	-0.06	-0.23	0.00	0.00	-0.05	-0.03	-3.45	-3.95	-4.94	-4.16	-6.47	-9.32	-7.78	-5.30	-5.99	-2.49	-1.20	-3.52	-5.28	-8.43	-16.23
ALBANY___4	37.61	33.71	32.38	25.99	26.47	35.59	51.68	54.42	56.40	61.57	62.72	62.83	62.10	62.76	64.47	62.10	59.45	59.60	56.94	58.21	61.89	59.57	53.34	51.32
23574	1.60	1.36	1.36	1.33	1.34	1.76	2.55	2.93	3.14	3.24	3.33	3.23	3.23	3.19	3.12	3.03	3.02	2.94	2.98	3.18	3.30	2.98	2.26	1.70
	-5.80	-7.25	-5.78	-0.06	-0.23	0.00	0.00	-0.05	-0.03	-3.45	-3.95	-4.94	-4.16	-6.47	-9.32	-7.78	-5.30	-5.99	-2.49	-1.20	-3.52	-5.28	-8.43	-16.23

ALCOA_RYNLDS___DRP 24188	30.09 -0.12 0.00	24.92 -0.18 0.00	25.09 -0.15 0.00	24.28 -0.32 0.00	24.73 -0.17 0.00	33.15 -0.68 0.00	48.00 -1.13 0.00	50.21 -1.23 0.00	51.79 -1.44 0.00	54.34 -0.49 0.05	54.60 -0.78 0.06	53.81 -0.77 0.08	53.93 -0.71 0.07	52.36 -0.64 0.10	51.31 -0.57 0.15	50.61 -0.56 0.12	50.49 -0.56 0.08	50.28 -0.30 0.09	50.97 -0.46 0.04	53.16 -0.65 0.02	54.24 -0.77 0.06	50.77 -0.46 0.08	42.22 -0.30 0.13	32.87 -0.27 0.25
ALLEGHENY___COGEN 23514	29.13 -1.45 -0.37	24.53 -1.03 -0.46	24.58 -1.03 -0.37	23.89 -0.71 0.00	23.99 -0.92 -0.01	33.32 -0.51 0.00	48.74 -0.39 0.00	50.62 -0.82 0.00	52.91 -0.32 0.00	53.40 -1.70 -0.22	53.97 -1.72 -0.25	53.50 -1.48 -0.32	53.50 -1.48 -0.27	51.97 -1.54 -0.41	51.32 -1.30 -0.59	50.46 -1.33 -0.50	50.18 -1.28 -0.33	49.33 -1.72 -0.38	49.73 -1.90 -0.16	52.18 -1.72 -0.07	53.64 -1.65 -0.22	49.70 -1.95 -0.34	41.22 -1.96 -0.53	32.88 -1.54 -1.03
AMERICAN_REF_FUEL 24010	26.81 -3.72 -0.32	22.37 -3.14 -0.41	22.43 -3.13 -0.32	22.09 -2.51 0.00	22.10 -2.81 -0.01	31.16 -2.67 0.00	44.56 -4.57 0.00	45.37 -6.07 0.00	47.27 -5.96 0.00	47.33 -7.74 -0.19	47.34 -8.32 -0.22	47.29 -7.65 -0.28	47.28 -7.66 -0.23	45.65 -7.81 -0.36	45.53 -7.02 -0.52	44.96 -6.77 -0.44	44.93 -6.49 -0.29	44.37 -6.64 -0.34	44.30 -7.31 -0.14	46.57 -7.32 -0.06	47.39 -7.88 -0.20	44.22 -7.39 -0.30	37.35 -5.76 -0.46	30.22 -4.07 -0.90
ARTHUR_KILL_GT_1 23520	37.15 2.33 -4.61	32.73 1.86 -5.77	31.69 1.87 -4.58	26.50 1.85 -0.05	26.92 1.84 -0.18	36.47 2.64 0.00	52.67 3.54 0.00	58.24 3.81 -2.99	60.34 3.94 -3.17	63.10 4.06 -4.16	63.25 3.77 -4.04	63.22 3.72 -4.84	62.81 3.83 -4.27	62.91 3.72 -6.09	63.75 3.49 -8.23	62.82 3.90 -7.63	63.31 3.89 -8.29	63.36 3.75 -8.94	60.76 3.91 -5.38	62.74 4.14 -4.77	62.70 3.86 -3.77	60.10 3.28 -5.51	59.69 3.24 -13.80	55.67 2.74 -19.54
ARTHUR_KILL_2 23512	37.15 2.33 -4.61	32.73 1.86 -5.77	31.69 1.87 -4.58	26.50 1.85 -0.05	26.92 1.84 -0.18	36.47 2.64 0.00	52.67 3.54 0.00	58.24 3.81 -2.99	60.34 3.94 -3.17	63.10 4.06 -4.16	63.25 3.77 -4.04	63.22 3.72 -4.84	62.81 3.83 -4.27	62.91 3.72 -6.09	63.75 3.49 -8.23	62.82 3.90 -7.63	63.31 3.89 -8.29	63.36 3.75 -8.94	60.76 3.91 -5.38	62.74 4.14 -4.77	62.70 3.86 -3.77	60.10 3.28 -5.51	59.69 3.24 -13.80	55.67 2.74 -19.54
ARTHUR_KILL_3 23513	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.37 1.72 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.38 3.96 -2.98	60.66 4.26 -3.17	63.37 4.34 -4.15	63.86 4.38 -4.04	63.81 4.32 -4.83	63.36 4.38 -4.27	63.44 4.25 -6.09	64.32 4.06 -8.23	62.97 4.05 -7.63	63.46 4.04 -8.29	63.50 3.90 -8.93	60.96 4.12 -5.37	62.96 4.36 -4.77	63.36 4.52 -3.77	60.71 3.90 -5.50	59.85 3.41 -13.79	55.53 2.60 -19.54
ASHOKAN____ 23654	36.57 1.36 -5.00	32.46 1.10 -6.26	31.27 1.06 -4.97	25.71 1.06 -0.05	26.14 1.05 -0.19	35.45 1.62 0.00	51.34 2.21 0.00	52.82 1.29 -0.09	54.62 1.33 -0.06	59.51 1.65 -2.98	60.50 1.66 -3.40	60.55 1.64 -4.25	59.88 1.59 -3.58	60.37 1.70 -5.57	61.51 1.46 -8.02	59.38 1.38 -6.71	57.13 1.38 -4.62	57.20 1.27 -5.26	55.02 1.39 -2.16	56.40 1.51 -1.06	59.64 1.54 -3.03	57.25 1.39 -4.55	51.16 1.19 -7.32	48.93 1.50 -14.04
ASTORIA 5-9____ 23662	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA GT2____ 23536	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA GT3____ 23731	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA GT4____ 23727	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT2_1 24094	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT2_2 24095	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT2_3 24096	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT2_4 24097	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT3_1 24098	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54

ASTORIA_GT3_2 24099	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT3_3 24100	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT3_4 24101	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT4_1 24102	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT4_2 24103	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT4_3 24104	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT4_4 24105	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT_1 23523	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA_GT_10 24110	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA_GT_11 24225	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA_GT_12 24226	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA_GT_13 24227	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA_GT_5 24106	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT_7 24107	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA_GT_8 24108	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA___2 24149	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54

ASTORIA___3 23516	37.21 2.39 -4.61	32.80 1.93 -5.77	31.71 1.89 -4.58	26.52 1.87 -0.05	26.92 1.84 -0.18	36.54 2.71 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.19 4.36 -12.60	70.66 4.34 -11.44	70.66 4.21 -11.01	70.66 4.10 -11.90	70.66 4.21 -11.74	70.66 4.09 -13.47	70.65 3.85 -14.77	70.66 3.95 -15.42	70.66 3.99 -15.54	70.66 3.85 -16.14	70.67 4.12 -15.08	70.66 4.31 -12.52	70.66 4.35 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ASTORIA___4 23517	37.24 2.42 -4.61	32.93 2.06 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	53.11 3.98 0.00	58.49 4.12 -2.93	66.11 4.31 -8.57	67.01 4.34 -7.79	67.01 4.21 -7.36	67.00 4.15 -8.19	67.01 4.21 -8.09	67.01 4.14 -9.77	67.00 3.90 -11.07	67.01 4.00 -11.72	67.01 4.04 -11.84	67.01 3.90 -12.44	67.02 4.12 -11.43	67.01 4.36 -8.82	70.66 4.35 -11.24	70.61 3.85 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTORIA___5 23518	37.27 2.45 -4.61	32.95 2.08 -5.77	31.86 2.04 -4.58	26.64 1.99 -0.05	27.05 1.97 -0.18	36.71 2.88 0.00	53.16 4.03 0.00	58.59 4.22 -2.93	66.22 4.42 -8.57	67.12 4.45 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.18 4.38 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.73 2.80 -19.54
ASTRIA 10-13____ 23663	37.27 2.45 -4.61	32.83 1.96 -5.77	31.76 1.94 -4.58	26.54 1.89 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.30 4.47 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
ATHENS_STG_1 23668	36.90 1.33 -5.36	32.93 1.13 -6.70	31.73 1.14 -5.35	25.77 1.11 -0.06	26.21 1.10 -0.21	35.35 1.52 0.00	51.19 2.06 0.00	53.71 2.21 -0.06	55.56 2.29 -0.04	60.44 2.36 -3.20	61.48 2.38 -3.66	61.58 2.35 -4.57	60.91 2.35 -3.85	61.43 2.34 -5.99	62.94 2.29 -8.62	60.76 2.26 -7.21	58.35 2.30 -4.92	58.47 2.18 -5.62	56.00 2.21 -2.32	57.34 2.37 -1.14	60.74 2.42 -3.25	58.41 2.21 -4.89	52.40 1.88 -7.87	49.96 1.50 -15.07
ATHENS_STG_2 23670	36.90 1.33 -5.36	32.93 1.13 -6.70	31.73 1.14 -5.35	25.77 1.11 -0.06	26.21 1.10 -0.21	35.35 1.52 0.00	51.19 2.06 0.00	53.71 2.21 -0.06	55.56 2.29 -0.04	60.44 2.36 -3.20	61.48 2.38 -3.66	61.58 2.35 -4.57	60.91 2.35 -3.85	61.43 2.34 -5.99	62.94 2.29 -8.62	60.76 2.26 -7.21	58.35 2.30 -4.92	58.47 2.18 -5.62	56.00 2.21 -2.32	57.34 2.37 -1.14	60.74 2.42 -3.25	58.41 2.21 -4.89	52.40 1.88 -7.87	49.96 1.50 -15.07
ATHENS_STG_3 23677	36.90 1.33 -5.36	32.93 1.13 -6.70	31.73 1.14 -5.35	25.77 1.11 -0.06	26.21 1.10 -0.21	35.35 1.52 0.00	51.19 2.06 0.00	53.71 2.21 -0.06	55.56 2.29 -0.04	60.44 2.36 -3.20	61.48 2.38 -3.66	61.58 2.35 -4.57	60.91 2.35 -3.85	61.43 2.34 -5.99	62.94 2.29 -8.62	60.76 2.26 -7.21	58.35 2.30 -4.92	58.47 2.18 -5.62	56.00 2.21 -2.32	57.34 2.37 -1.14	60.74 2.42 -3.25	58.41 2.21 -4.89	52.40 1.88 -7.87	49.96 1.50 -15.07
BARRETT 1-8___GRP4 24034	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT 9-12___GRP3 24033	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_1 23704	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_10 23701	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_11 23702	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_12 23703	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_2 23705	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_3 23706	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_4 23707	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83

BARRETT_IC_5 23708	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_6 23709	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_7 23710	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_8 23711	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT_IC_9 23700	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BARRETT___1 23545	47.10 2.78 -14.11	46.31 2.28 -18.93	45.78 2.27 -18.27	45.33 2.24 -18.49	45.76 2.22 -18.64	46.39 3.18 -9.38	52.77 3.64 0.00	67.94 3.55 -12.95	68.62 3.62 -11.77	69.19 4.17 -10.14	69.78 4.38 -9.96	70.36 4.32 -11.38	70.36 4.32 -11.33	70.91 4.25 -13.56	70.90 4.01 -14.86	74.41 3.95 -19.17	74.44 3.94 -19.37	74.38 3.75 -19.96	75.01 3.96 -19.58	80.42 4.09 -22.50	76.29 4.24 -16.98	70.91 3.80 -15.80	68.62 3.33 -22.64	53.99 2.77 -17.83
BARRETT___2 23546	47.16 2.84 -14.11	46.36 2.33 -18.93	45.83 2.32 -18.27	45.38 2.29 -18.49	45.81 2.27 -18.64	46.46 3.25 -9.38	52.86 3.73 0.00	68.09 3.70 -12.95	68.83 3.83 -11.77	69.47 4.45 -10.14	70.11 4.71 -9.96	70.63 4.59 -11.38	70.69 4.65 -11.33	71.23 4.57 -13.56	71.21 4.32 -14.86	74.72 4.26 -19.17	74.74 4.24 -19.37	74.73 4.10 -19.96	75.37 4.32 -19.58	80.80 4.47 -22.50	76.73 4.68 -16.98	71.21 4.10 -15.80	68.79 3.50 -22.64	54.06 2.84 -17.83
BEAVER RIVER___HYD 24048	29.91 -0.30 0.00	24.67 -0.43 0.00	24.81 -0.43 0.00	24.18 -0.42 0.00	24.50 -0.40 0.00	33.42 -0.41 0.00	48.69 -0.44 0.00	50.36 -1.08 0.00	52.17 -1.06 0.00	54.11 -0.77 0.00	54.89 -0.55 0.00	53.73 -0.93 0.00	53.78 -0.93 0.00	52.14 -0.96 0.00	51.04 -0.99 0.00	50.26 -1.03 0.00	50.01 -1.12 0.00	49.61 -1.06 0.00	50.85 -0.62 0.00	53.13 -0.70 0.00	54.13 -0.94 0.00	50.34 -0.97 0.00	42.05 -0.60 0.00	32.92 -0.47 0.00
BEEBEE_GT_13 23619	29.20 -1.27 -0.26	24.52 -0.90 -0.32	24.56 -0.93 -0.25	24.01 -0.59 0.00	24.21 -0.70 -0.01	33.46 -0.37 0.00	48.88 -0.25 0.00	50.98 -0.46 0.00	53.71 0.48 0.00	54.65 -0.38 -0.15	55.06 -0.55 -0.17	54.65 -0.22 -0.21	54.67 -0.22 -0.18	52.96 -0.42 -0.28	52.27 -0.16 -0.40	51.31 -0.31 -0.33	51.05 -0.31 -0.23	50.32 -0.61 -0.26	50.76 -0.82 -0.11	53.18 -0.70 -0.05	54.57 -0.66 -0.16	50.57 -0.97 -0.23	41.66 -1.36 -0.37	32.90 -1.20 -0.71
BETHLEHEM___STEEL 23779	27.28 -3.29 -0.36	22.90 -2.64 -0.44	22.97 -2.62 -0.35	22.46 -2.14 0.00	22.47 -2.44 -0.01	31.53 -2.30 0.00	45.64 -3.49 0.00	46.76 -4.68 0.00	48.55 -4.68 0.00	48.50 -6.59 -0.21	48.86 -6.82 -0.24	48.62 -6.34 -0.30	48.56 -6.40 -0.25	47.23 -6.27 -0.40	46.88 -5.72 -0.57	46.23 -5.54 -0.48	46.08 -5.37 -0.32	45.31 -5.73 -0.37	45.34 -6.28 -0.15	47.71 -6.19 -0.07	48.74 -6.55 -0.22	45.27 -6.36 -0.32	38.04 -5.12 -0.51	30.73 -3.64 -0.98
BINGHAMTON___COGEN 23790	29.96 -0.97 -0.72	25.42 -0.58 -0.90	25.37 -0.58 -0.71	24.07 -0.54 -0.01	24.26 -0.67 -0.03	33.22 -0.61 0.00	48.84 -0.29 0.00	50.98 -0.46 0.00	52.70 -0.53 0.00	53.94 -1.37 -0.43	54.81 -1.11 -0.48	54.07 -1.20 -0.61	54.02 -1.20 -0.51	52.93 -0.96 -0.79	52.13 -1.04 -1.14	51.27 -0.97 -0.95	50.80 -0.97 -0.64	49.98 -1.42 -0.73	50.38 -1.39 -0.30	52.79 -1.18 -0.14	54.52 -0.99 -0.44	50.63 -1.33 -0.65	42.35 -1.32 -1.02	34.28 -1.10 -1.99
BLACK RIVER___HYD 24047	29.61 -0.60 0.00	24.37 -0.73 0.00	24.53 -0.71 0.00	23.94 -0.66 0.00	24.23 -0.67 0.00	33.19 -0.64 0.00	48.39 -0.74 0.00	49.90 -1.54 0.00	51.79 -1.44 0.00	53.78 -1.10 0.00	54.50 -0.94 0.00	53.29 -1.37 0.00	53.29 -1.42 0.00	51.61 -1.49 0.00	50.52 -1.51 0.00	49.75 -1.54 0.00	49.44 -1.69 0.00	49.00 -1.67 0.00	50.39 -1.08 0.00	52.65 -1.18 0.00	53.58 -1.49 0.00	49.77 -1.54 0.00	41.63 -1.02 0.00	32.56 -0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	37.21 1.24 -5.76	33.35 1.05 -7.20	32.04 1.06 -5.74	25.69 1.03 -0.06	26.14 1.02 -0.22	35.18 1.35 0.00	50.80 1.67 0.00	53.45 1.95 -0.06	55.40 2.13 -0.04	60.52 2.20 -3.44	61.64 2.27 -3.93	61.76 2.19 -4.91	61.04 2.19 -4.14	61.72 2.18 -6.44	63.43 2.13 -9.27	61.13 2.10 -7.74	58.51 2.10 -5.28	58.67 1.98 -6.02	55.95 2.01 -2.47	57.17 2.15 -1.19	60.82 2.26 -3.49	58.56 2.00 -5.25	52.56 1.54 -8.37	50.68 1.17 -16.12
BOC_GAS_DRP 24189	37.18 1.15 -5.82	33.38 1.00 -7.28	32.05 1.01 -5.80	25.64 0.98 -0.06	26.13 1.00 -0.23	35.12 1.29 0.00	50.90 1.77 0.00	53.55 2.06 -0.05	55.44 2.18 -0.03	60.60 2.25 -3.47	61.68 2.27 -3.97	61.86 2.24 -4.96	61.13 2.24 -4.18	61.78 2.18 -6.50	63.57 2.19 -9.35	61.25 2.15 -7.81	58.60 2.15 -5.32	58.72 2.03 -6.02	56.03 2.06 -2.50	57.24 2.21 -1.20	60.91 2.31 -3.53	58.72 2.10 -5.31	52.73 1.62 -8.46	50.92 1.24 -16.29
BOWLINE___1 23526	36.27 1.60 -4.46	31.96 1.28 -5.58	30.92 1.26 -4.42	25.88 1.23 -0.05	26.29 1.22 -0.17	35.66 1.83 0.00	51.24 2.11 0.00	53.04 2.31 0.71	55.27 2.50 0.46	59.98 2.58 -2.52	61.13 2.66 -3.03	61.06 2.62 -3.78	60.53 2.63 -3.19	60.65 2.60 -4.95	61.61 2.45 -7.13	59.54 2.41 -5.84	56.83 2.45 -3.25	56.77 2.28 -3.82	55.27 2.47 -1.33	56.62 2.64 -0.15	60.47 2.70 -2.70	57.69 2.31 -4.07	49.33 2.13 -4.55	45.80 1.77 -10.64
BOWLINE___2 23595	36.30 1.63 -4.46	31.99 1.31 -5.58	30.95 1.29 -4.42	25.90 1.25 -0.05	26.32 1.25 -0.17	35.69 1.86 0.00	51.49 2.36 0.00	53.30 2.57 0.71	55.54 2.77 0.46	60.25 2.85 -2.52	61.41 2.94 -3.03	61.34 2.90 -3.78	60.80 2.90 -3.19	60.92 2.87 -4.95	61.87 2.71 -7.13	59.80 2.67 -5.84	57.04 2.66 -3.25	57.01 2.53 -3.81	55.53 2.73 -1.33	56.83 2.85 -0.15	60.74 2.97 -2.70	57.95 2.57 -4.07	49.50 2.30 -4.55	45.87 1.84 -10.64

BROOKHAVEN___DRP 24191	47.04 2.72 -14.11	46.26 2.23 -18.93	45.72 2.22 -18.26	45.25 2.17 -18.48	45.68 2.14 -18.64	46.18 2.98 -9.37	52.03 2.90 0.00	55.88 2.68 -1.76	56.79 2.55 -1.01	60.81 3.13 -2.80	62.31 3.49 -3.38	62.35 3.50 -4.19	61.86 3.56 -3.59	62.10 3.56 -5.44	63.07 3.38 -7.66	73.79 3.33 -19.17	73.83 3.37 -19.33	73.79 3.19 -19.93	74.41 3.40 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.76 2.73 -11.38	53.45 2.27 -17.79
BROOKLYN_NAVY_YARD 23515	37.09 2.27 -4.61	32.58 1.71 -5.77	31.48 1.67 -4.57	26.27 1.62 -0.05	26.70 1.62 -0.18	36.30 2.47 0.00	52.62 3.49 0.00	58.53 4.17 -2.92	59.60 4.47 -1.90	62.52 4.45 -3.19	63.00 4.43 -3.13	62.94 4.37 -3.91	62.44 4.43 -3.30	62.52 4.30 -5.12	63.51 4.11 -7.37	61.99 4.10 -6.60	62.55 4.14 -7.28	62.55 3.95 -7.93	59.70 4.17 -4.06	61.94 4.41 -3.70	62.39 4.52 -2.80	59.46 3.95 -4.20	59.74 3.45 -13.64	55.60 2.67 -19.54
BURROWS___LYONSDAL 23803	30.39 0.18 0.00	25.15 0.05 0.00	25.29 0.05 0.00	24.67 0.07 0.00	24.97 0.07 0.00	34.10 0.27 0.00	49.67 0.54 0.00	51.54 0.10 0.00	53.44 0.21 0.00	55.26 0.38 0.00	55.94 0.50 0.00	54.88 0.22 0.00	54.87 0.16 0.00	53.26 0.16 0.00	52.13 0.10 0.00	51.39 0.10 0.00	51.13 0.00 0.00	50.62 -0.05 0.00	51.78 0.31 0.00	54.15 0.32 0.00	55.24 0.17 0.00	51.36 0.05 0.00	42.82 0.07 0.00	33.52 0.13 0.00
CALPINE BETH_PAGE_GT4 24209	47.13 2.81 -14.11	46.34 2.31 -18.93	45.80 2.30 -18.26	45.32 2.24 -18.48	45.76 2.22 -18.64	46.38 3.18 -9.37	52.72 3.59 0.00	58.09 3.91 -2.74	59.23 4.05 -1.95	62.93 4.61 -3.44	64.33 4.93 -3.96	64.34 4.86 -4.82	63.90 4.92 -4.27	64.08 4.83 -6.15	64.95 4.63 -8.29	75.02 4.56 -19.17	75.07 4.60 -19.34	75.01 4.41 -19.93	75.65 4.63 -19.55	62.60 4.79 -3.98	77.03 5.01 -16.95	61.34 4.41 -5.62	58.73 3.71 -12.37	53.99 2.80 -17.80
CALSPAN___DRP 24200	27.28 -3.29 -0.36	22.90 -2.64 -0.44	22.97 -2.62 -0.35	22.46 -2.14 0.00	22.47 -2.44 -0.01	31.53 -2.30 0.00	45.64 -3.49 0.00	46.76 -4.68 0.00	48.55 -4.68 0.00	48.50 -6.59 -0.21	48.86 -6.82 -0.24	48.62 -6.34 -0.30	48.56 -6.40 -0.25	47.23 -6.27 -0.40	46.88 -5.72 -0.57	46.23 -5.54 -0.48	46.08 -5.37 -0.32	45.31 -5.73 -0.37	45.34 -6.28 -0.15	47.71 -6.19 -0.07	48.74 -6.55 -0.22	45.27 -6.36 -0.32	38.04 -5.12 -0.51	30.73 -3.64 -0.98
CARR STREET_E__SYR 24060	29.56 -0.82 -0.17	24.67 -0.65 -0.22	24.73 -0.68 -0.17	24.01 -0.59 0.00	24.26 -0.65 -0.01	33.19 -0.64 0.00	48.44 -0.69 0.00	50.72 -0.72 0.00	52.59 -0.64 0.00	53.94 -1.04 -0.10	54.56 -1.00 -0.12	53.83 -0.98 -0.15	53.85 -0.98 -0.12	52.17 -1.12 -0.19	51.17 -1.14 -0.28	50.39 -1.13 -0.23	50.17 -1.12 -0.16	49.58 -1.27 -0.18	50.46 -1.08 -0.07	52.78 -1.08 -0.03	54.19 -0.99 -0.11	50.34 -1.13 -0.16	41.88 -1.02 -0.25	32.97 -0.90 -0.48
CARTHAGE___PAPER 23857	29.73 -0.48 0.00	24.50 -0.60 0.00	24.63 -0.61 0.00	24.03 -0.57 0.00	24.33 -0.57 0.00	33.29 -0.54 0.00	48.49 -0.64 0.00	50.05 -1.39 0.00	51.95 -1.28 0.00	53.95 -0.93 0.00	54.66 -0.78 0.00	53.46 -1.20 0.00	53.51 -1.20 0.00	51.83 -1.27 0.00	50.73 -1.30 0.00	49.96 -1.33 0.00	49.65 -1.48 0.00	49.25 -1.42 0.00	50.54 -0.93 0.00	52.81 -1.02 0.00	53.80 -1.27 0.00	49.98 -1.33 0.00	41.80 -0.85 0.00	32.72 -0.67 0.00
CE_DUNWOOD___DRP 24194	36.74 1.93 -4.60	32.42 1.56 -5.76	31.35 1.54 -4.57	26.15 1.50 -0.05	26.57 1.49 -0.18	36.03 2.20 0.00	52.03 2.90 0.00	53.61 3.34 1.17	56.04 3.57 0.76	61.03 3.62 -2.53	62.27 3.71 -3.12	62.22 3.66 -3.90	61.72 3.72 -3.29	61.87 3.66 -5.11	62.82 3.43 -7.36	60.64 3.38 -5.97	57.39 3.37 -2.89	57.37 3.24 -3.46	56.02 3.50 -1.05	57.23 3.66 0.26	61.66 3.80 -2.79	58.79 3.28 -4.20	49.17 2.90 -3.62	45.63 2.17 -10.07
CE_MILLWOOD___DRP 24193	36.57 1.78 -4.58	32.26 1.43 -5.73	31.20 1.41 -4.55	26.03 1.38 -0.05	26.45 1.37 -0.18	35.86 2.03 0.00	51.83 2.70 0.00	53.55 2.98 0.87	55.86 3.19 0.56	60.74 3.29 -2.57	61.93 3.38 -3.11	61.88 3.33 -3.89	61.33 3.34 -3.28	61.49 3.29 -5.10	62.49 3.12 -7.34	60.41 3.13 -5.99	57.46 3.12 -3.21	57.39 2.94 -3.78	55.89 3.14 -1.28	57.21 3.34 -0.04	61.26 3.41 -2.78	58.47 2.98 -4.18	49.66 2.64 -4.37	46.07 2.04 -10.64
CE_NYC2_DRP 24202	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.91 3.78 0.00	58.65 4.22 -2.99	70.25 4.42 -12.60	70.82 4.50 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.88 4.43 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.91 4.24 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
CE_NYC_DRP 24195	37.12 2.30 -4.61	32.73 1.86 -5.77	31.63 1.82 -4.57	26.42 1.77 -0.05	26.82 1.74 -0.18	36.43 2.60 0.00	52.72 3.59 0.00	58.46 4.06 -2.96	59.47 4.31 -1.93	62.47 4.39 -3.20	63.00 4.43 -3.13	62.94 4.37 -3.91	62.44 4.43 -3.30	62.57 4.35 -5.12	63.51 4.11 -7.37	62.00 4.10 -6.61	62.59 4.14 -7.32	62.59 3.95 -7.97	59.73 4.17 -4.09	61.98 4.41 -3.74	62.44 4.57 -2.80	59.46 3.95 -4.20	59.80 3.41 -13.74	55.68 2.64 -19.65
CH_MIDHUDSON___DRP 24192	36.75 1.66 -4.88	32.57 1.36 -6.11	31.44 1.34 -4.86	25.95 1.30 -0.05	26.38 1.29 -0.19	35.72 1.89 0.00	51.64 2.51 0.00	54.01 2.47 -0.10	55.91 2.61 -0.07	60.60 2.80 -2.92	61.61 2.83 -3.34	61.62 2.79 -4.17	61.01 2.79 -3.51	61.32 2.76 -5.46	62.49 2.60 -7.86	60.49 2.62 -6.58	58.28 2.61 -4.54	58.32 2.48 -5.17	56.21 2.62 -2.12	57.63 2.75 -1.05	60.89 2.86 -2.96	58.27 2.51 -4.45	52.11 2.26 -7.20	49.05 1.90 -13.76
CH_MISC_IPPS 23765	36.38 1.48 -4.69	32.16 1.20 -5.86	31.05 1.16 -4.65	25.78 1.13 -0.05	26.20 1.12 -0.18	35.56 1.73 0.00	51.39 2.26 0.00	53.53 1.95 -0.14	55.40 2.08 -0.09	59.95 2.25 -2.82	60.98 2.33 -3.21	60.97 2.30 -4.01	60.39 2.30 -3.38	60.63 2.28 -5.25	61.67 2.08 -7.56	59.72 2.10 -6.33	57.68 2.15 -4.40	57.64 1.98 -4.99	55.61 2.11 -2.03	57.09 2.26 -1.00	60.22 2.31 -2.84	57.58 2.00 -4.27	51.46 1.92 -6.89	48.33 1.74 -13.20
CH_RES_BVR_FALLS 23983	30.06 -0.03 0.12	24.90 -0.05 0.15	25.09 -0.03 0.12	24.53 -0.07 0.00	24.85 -0.05 0.00	33.66 -0.17 0.00	48.84 -0.29 0.00	51.03 -0.41 0.00	52.75 -0.48 0.00	54.58 -0.22 0.08	55.07 -0.28 0.09	54.28 -0.27 0.11	54.40 -0.22 0.09	52.75 -0.21 0.14	51.66 -0.16 0.21	50.97 -0.15 0.17	50.86 -0.15 0.12	50.44 -0.10 0.13	51.27 -0.15 0.05	53.58 -0.22 0.03	54.77 -0.22 0.08	51.04 -0.15 0.12	42.34 -0.13 0.18	32.96 -0.07 0.36
CH_RES_NIAGARA 23895	26.81 -3.72 -0.32	22.34 -3.16 -0.40	22.43 -3.13 -0.32	22.11 -2.49 0.00	22.12 -2.79 -0.01	31.23 -2.60 0.00	44.51 -4.62 0.00	45.27 -6.17 0.00	47.22 -6.01 0.00	47.28 -7.79 -0.19	47.23 -8.43 -0.22	47.22 -7.71 -0.27	47.23 -7.91 -0.23	45.54 -7.91 -0.35	45.46 -7.08 -0.51	44.85 -6.87 -0.43	44.82 -6.60 -0.29	44.26 -6.74 -0.33	44.24 -7.36 -0.13	46.41 -7.48 -0.06	47.16 -8.10 -0.19	44.06 -7.54 -0.29	37.30 -5.80 -0.45	30.20 -4.07 -0.88
CH_RES_SYRACUSE 23985	29.48 -0.94 -0.21	24.66 -0.70 -0.26	24.69 -0.76 -0.21	23.96 -0.64 0.00	24.21 -0.70 -0.01	33.15 -0.68 0.00	48.59 -0.54 0.00	50.93 -0.51 0.00	52.96 -0.27 0.00	54.30 -0.71 -0.13	54.86 -0.72 -0.14	54.18 -0.66 -0.18	54.15 -0.71 -0.15	52.33 -1.01 -0.24	51.28 -1.09 -0.34	50.39 -1.18 -0.28	50.20 -1.12 -0.19	49.57 -1.32 -0.22	50.58 -0.98 -0.09	53.01 -0.86 -0.04	54.48 -0.72 -0.13	50.53 -0.97 -0.19	41.88 -1.07 -0.30	32.94 -1.04 -0.59

CORNELL____ 23752	29.22 -1.39 -0.40	24.57 -1.03 -0.50	24.55 -1.09 -0.40	23.67 -0.93 0.00	23.87 -1.05 -0.02	32.82 -1.01 0.00	48.39 -0.74 0.00	50.72 -0.72 0.00	52.75 -0.48 0.00	53.96 -1.15 -0.23	54.71 -1.00 -0.27	53.90 -1.09 -0.33	53.84 -1.15 -0.28	52.11 -1.43 -0.44	51.05 -1.61 -0.63	50.13 -1.69 -0.53	49.80 -1.69 -0.36	49.10 -1.98 -0.41	50.20 -1.44 -0.17	52.62 -1.29 -0.08	54.21 -1.10 -0.24	50.19 -1.49 -0.37	41.64 -1.58 -0.57	32.96 -1.54 -1.11
COXSACKIE___GT 23611	36.68 1.30 -5.17	32.62 1.05 -6.47	31.42 1.03 -5.15	25.68 1.03 -0.05	26.12 1.02 -0.20	35.35 1.52 0.00	51.29 2.16 0.00	52.82 1.29 -0.09	54.73 1.44 -0.06	59.66 1.70 -3.08	60.73 1.77 -3.52	60.75 1.69 -4.40	60.06 1.64 -3.71	60.61 1.75 -5.76	61.89 1.56 -8.30	59.72 1.49 -6.94	57.38 1.48 -4.77	57.47 1.37 -5.43	55.14 1.44 -2.23	56.48 1.56 -1.09	59.81 1.60 -3.14	57.46 1.44 -4.71	51.37 1.15 -7.57	49.35 1.44 -14.52
CRESCENT___HYD 24018	37.65 1.63 -5.81	33.75 1.38 -7.27	32.44 1.41 -5.79	26.04 1.38 -0.06	26.52 1.39 -0.23	35.62 1.79 0.00	51.78 2.65 0.00	54.53 3.09 0.00	56.58 3.35 0.00	61.79 3.46 -3.45	62.95 3.55 -3.96	63.05 3.44 -4.95	62.33 3.45 -4.17	62.99 3.40 -6.49	64.70 3.33 -9.34	62.31 3.23 -7.79	59.61 3.22 -5.26	59.77 3.09 -6.01	57.10 3.14 -2.49	58.42 3.39 -1.20	62.12 3.52 -3.53	59.74 3.13 -5.30	53.45 2.35 -8.45	51.40 1.74 -16.27
CRUCIBLE_METL_DRP 24180	29.48 -0.94 -0.21	24.66 -0.70 -0.26	24.69 -0.76 -0.21	23.96 -0.64 0.00	24.21 -0.70 -0.01	33.15 -0.68 0.00	48.59 -0.54 0.00	50.93 -0.51 0.00	52.96 -0.27 0.00	54.30 -0.71 -0.13	54.86 -0.72 -0.14	54.18 -0.66 -0.18	54.15 -0.71 -0.15	52.33 -1.01 -0.24	51.28 -1.09 -0.34	50.39 -1.18 -0.28	50.20 -1.12 -0.19	49.57 -1.32 -0.22	50.58 -0.98 -0.09	53.01 -0.86 -0.04	54.48 -0.72 -0.13	50.53 -0.97 -0.19	41.88 -1.07 -0.30	32.94 -1.04 -0.59
CSC___481_PGEN 24222	47.10 2.78 -14.11	46.31 2.28 -18.93	45.77 2.27 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.24 3.04 -9.37	52.13 3.00 0.00	55.89 2.68 -1.77	56.59 2.34 -1.02	60.65 2.96 -2.81	62.16 3.33 -3.39	62.18 3.33 -4.19	61.70 3.39 -3.60	61.95 3.40 -5.45	62.93 3.23 -7.67	73.64 3.18 -19.17	73.68 3.22 -19.33	73.64 3.04 -19.93	74.25 3.24 -19.54	58.97 2.91 -2.23	75.05 3.03 -16.95	58.64 2.67 -4.66	56.65 2.60 -11.40	53.45 2.27 -17.79
DANSKAMMER___1 23586	36.38 1.48 -4.69	32.16 1.20 -5.86	31.05 1.16 -4.65	25.78 1.13 -0.05	26.20 1.12 -0.18	35.56 1.73 0.00	51.39 2.26 0.00	53.53 1.95 -0.14	55.40 2.08 -0.09	59.95 2.25 -2.82	60.98 2.33 -3.21	60.97 2.30 -4.01	60.39 2.30 -3.38	60.63 2.28 -5.25	61.67 2.08 -7.56	59.72 2.10 -6.33	57.68 2.15 -4.40	57.64 1.98 -4.99	55.61 2.11 -2.03	57.09 2.26 -1.00	60.22 2.31 -2.84	57.58 2.00 -4.27	51.46 1.92 -6.89	48.33 1.74 -13.20
DANSKAMMER___2 23589	36.38 1.48 -4.69	32.16 1.20 -5.86	31.05 1.16 -4.65	25.78 1.13 -0.05	26.20 1.12 -0.18	35.56 1.73 0.00	51.39 2.26 0.00	53.53 1.95 -0.14	55.40 2.08 -0.09	59.95 2.25 -2.82	60.98 2.33 -3.21	60.97 2.30 -4.01	60.39 2.30 -3.38	60.63 2.28 -5.25	61.67 2.08 -7.56	59.72 2.10 -6.33	57.68 2.15 -4.40	57.64 1.98 -4.99	55.61 2.11 -2.03	57.09 2.26 -1.00	60.22 2.31 -2.84	57.58 2.00 -4.27	51.46 1.92 -6.89	48.33 1.74 -13.20
DANSKAMMER___3 23590	36.29 1.39 -4.69	32.09 1.13 -5.86	30.98 1.09 -4.65	25.71 1.06 -0.05	26.13 1.05 -0.18	35.42 1.59 0.00	51.24 2.11 0.00	53.28 1.70 -0.14	55.18 1.86 -0.09	59.73 2.03 -2.82	60.76 2.11 -3.21	60.75 2.08 -4.01	60.17 2.08 -3.38	60.42 2.07 -5.25	61.46 1.87 -7.56	59.52 1.90 -6.33	57.42 1.89 -4.40	57.43 1.77 -4.99	55.40 1.90 -2.03	56.88 2.05 -1.00	60.00 2.09 -2.84	57.38 1.80 -4.27	51.37 1.83 -6.89	48.26 1.67 -13.20
DANSKAMMER___4 23591	36.38 1.48 -4.69	32.16 1.20 -5.86	31.05 1.16 -4.65	25.78 1.13 -0.05	26.20 1.12 -0.18	35.56 1.73 0.00	51.39 2.26 0.00	53.53 1.95 -0.14	55.40 2.08 -0.09	59.95 2.25 -2.82	60.98 2.33 -3.21	60.97 2.30 -4.01	60.39 2.30 -3.38	60.63 2.28 -5.25	61.67 2.08 -7.56	59.72 2.10 -6.33	57.68 2.15 -4.40	57.64 1.98 -4.99	55.61 2.11 -2.03	57.09 2.26 -1.00	60.22 2.31 -2.84	57.58 2.00 -4.27	51.46 1.92 -6.89	48.33 1.74 -13.20
DANSKAMMER___DIESEL 23592	36.38 1.48 -4.69	32.16 1.20 -5.86	31.05 1.16 -4.65	25.78 1.13 -0.05	26.20 1.12 -0.18	35.56 1.73 0.00	51.39 2.26 0.00	53.53 1.95 -0.14	55.40 2.08 -0.09	59.95 2.25 -2.82	60.98 2.33 -3.21	60.97 2.30 -4.01	60.39 2.30 -3.38	60.63 2.28 -5.25	61.67 2.08 -7.56	59.72 2.10 -6.33	57.68 2.15 -4.40	57.64 1.98 -4.99	55.61 2.11 -2.03	57.09 2.26 -1.00	60.22 2.31 -2.84	57.58 2.00 -4.27	51.46 1.92 -6.89	48.33 1.74 -13.20
DASHVILLE___HYD 23610	36.52 1.57 -4.74	32.28 1.25 -5.93	31.19 1.24 -4.71	25.86 1.21 -0.05	26.28 1.20 -0.18	35.66 1.83 0.00	51.54 2.41 0.00	53.47 1.95 -0.08	55.36 2.08 -0.05	60.01 2.31 -2.82	61.04 2.38 -3.22	61.03 2.35 -4.02	60.40 2.30 -3.39	60.71 2.34 -5.27	61.75 2.13 -7.59	59.79 2.15 -6.35	57.65 2.15 -4.37	57.63 1.98 -4.98	55.67 2.16 -2.04	57.08 2.26 -0.99	60.25 2.31 -2.87	57.68 2.05 -4.32	51.44 1.88 -6.91	48.54 1.87 -13.28
DOGLEVILLE___HYD 23807	31.63 1.42 0.00	26.23 1.13 0.00	26.38 1.14 0.00	25.71 1.11 0.00	26.02 1.12 0.00	35.66 1.83 0.00	52.23 3.10 0.00	54.63 3.19 0.00	56.69 3.46 0.00	58.39 3.51 0.00	59.04 3.60 0.00	58.10 3.44 0.00	58.10 3.39 0.00	56.45 3.35 0.00	55.26 3.23 0.00	54.42 3.13 0.00	54.25 3.12 0.00	53.66 2.99 0.00	54.61 3.14 0.00	57.28 3.45 0.00	58.65 3.58 0.00	54.39 3.08 0.00	45.00 2.35 0.00	35.09 1.70 0.00
DUNKIRK___1 23563	27.48 -3.11 -0.38	23.36 -2.21 -0.47	23.42 -2.20 -0.38	22.68 -1.92 0.00	22.67 -2.24 -0.01	31.60 -2.23 0.00	46.53 -2.60 0.00	48.04 -3.40 0.00	49.66 -3.57 0.00	49.28 -5.82 -0.22	50.21 -5.49 -0.26	49.57 -5.41 -0.32	49.51 -5.47 -0.27	48.69 -4.83 -0.42	48.01 -4.63 -0.61	47.34 -4.46 -0.51	47.17 -4.30 -0.34	45.89 -5.17 -0.39	45.97 -5.66 -0.16	48.57 -5.33 -0.07	50.07 -5.23 -0.23	46.11 -5.54 -0.34	38.24 -4.95 -0.54	30.93 -3.51 -1.05
DUNKIRK___2 23564	27.48 -3.11 -0.38	23.36 -2.21 -0.47	23.42 -2.20 -0.38	22.68 -1.92 0.00	22.67 -2.24 -0.01	31.60 -2.23 0.00	46.53 -2.60 0.00	48.04 -3.40 0.00	49.66 -3.57 0.00	49.28 -5.82 -0.22	50.21 -5.49 -0.26	49.57 -5.41 -0.32	49.51 -5.47 -0.27	48.69 -4.83 -0.42	48.01 -4.63 -0.61	47.34 -4.46 -0.51	47.17 -4.30 -0.34	45.89 -5.17 -0.39	45.97 -5.66 -0.16	48.57 -5.33 -0.07	50.07 -5.23 -0.23	46.11 -5.54 -0.34	38.24 -4.95 -0.54	30.93 -3.51 -1.05
DUNKIRK___3 23565	27.37 -3.23 -0.39	23.20 -2.38 -0.48	23.22 -2.40 -0.38	22.53 -2.07 0.00	22.54 -2.37 -0.01	31.46 -2.37 0.00	46.13 -3.00 0.00	47.53 -3.91 0.00	49.18 -4.05 0.00	48.91 -6.20 -0.23	49.66 -6.04 -0.26	49.14 -5.85 -0.33	49.08 -5.91 -0.28	48.11 -5.42 -0.43	47.55 -5.10 -0.62	46.89 -4.92 -0.52	46.72 -4.76 -0.35	45.60 -5.47 -0.40	45.66 -5.97 -0.16	48.20 -5.71 -0.08	49.57 -5.73 -0.23	45.76 -5.90 -0.35	38.12 -5.08 -0.55	30.82 -3.64 -1.07
DUNKIRK___4 23566	27.37 -3.23 -0.39	23.20 -2.38 -0.48	23.22 -2.40 -0.38	22.53 -2.07 0.00	22.54 -2.37 -0.01	31.46 -2.37 0.00	46.13 -3.00 0.00	47.48 -3.96 0.00	49.18 -4.05 0.00	48.91 -6.20 -0.23	49.66 -6.04 -0.26	49.14 -5.85 -0.33	49.08 -5.91 -0.28	48.11 -5.42 -0.43	47.55 -5.10 -0.62	46.89 -4.92 -0.52	46.72 -4.76 -0.35	45.60 -5.47 -0.40	45.66 -5.97 -0.16	48.20 -5.71 -0.08	49.57 -5.73 -0.23	45.76 -5.90 -0.35	38.12 -5.08 -0.55	30.82 -3.64 -1.07

EAST HAMPTON___GT 23717	48.28 3.96 -14.11	47.24 3.21 -18.93	46.68 3.18 -18.26	46.18 3.10 -18.48	46.63 3.09 -18.64	47.60 4.40 -9.37	54.44 5.31 0.00	58.61 5.40 -1.77	59.68 5.43 -1.02	63.84 6.15 -2.81	65.48 6.65 -3.39	65.52 6.67 -4.19	65.04 6.73 -3.60	65.29 6.74 -5.45	66.26 6.56 -7.67	76.97 6.51 -19.17	77.01 6.55 -19.33	76.88 6.28 -19.93	77.55 6.54 -19.54	62.52 6.46 -2.23	78.74 6.72 -16.95	61.87 5.90 -4.66	59.00 4.95 -11.40	54.99 3.81 -17.79
EAST RIVER___6 23660	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.67 3.54 0.00	58.37 4.01 -2.92	59.44 4.31 -1.90	62.41 4.34 -3.19	62.95 4.38 -3.13	62.89 4.32 -3.91	62.44 4.43 -3.30	62.52 4.30 -5.12	63.46 4.06 -7.37	61.99 4.10 -6.60	62.50 4.09 -7.28	62.55 3.95 -7.93	59.65 4.12 -4.06	61.89 4.36 -3.70	62.39 4.52 -2.80	59.41 3.90 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
EAST RIVER___7 23524	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.67 3.54 0.00	58.37 4.01 -2.92	59.44 4.31 -1.90	62.41 4.34 -3.19	62.95 4.38 -3.13	62.89 4.32 -3.91	62.44 4.43 -3.30	62.52 4.30 -5.12	63.46 4.06 -7.37	61.99 4.10 -6.60	62.50 4.09 -7.28	62.55 3.95 -7.93	59.65 4.12 -4.06	61.89 4.36 -3.70	62.39 4.52 -2.80	59.41 3.90 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
EAST_HAMPTON___DIESEL 23722	48.28 3.96 -14.11	47.24 3.21 -18.93	46.68 3.18 -18.26	46.18 3.10 -18.48	46.63 3.09 -18.64	47.60 4.40 -9.37	54.44 5.31 0.00	58.61 5.40 -1.77	59.68 5.43 -1.02	63.84 6.15 -2.81	65.48 6.65 -3.39	65.52 6.67 -4.19	65.04 6.73 -3.60	65.29 6.74 -5.45	66.26 6.56 -7.67	76.97 6.51 -19.17	77.01 6.55 -19.33	76.88 6.28 -19.93	77.55 6.54 -19.54	62.52 6.46 -2.23	78.74 6.72 -16.95	61.87 5.90 -4.66	59.00 4.95 -11.40	54.99 3.81 -17.79
ELEC_TRO_TEK 24086	46.89 2.57 -14.11	46.14 2.11 -18.93	45.59 2.09 -18.26	45.12 2.04 -18.48	45.56 2.02 -18.64	46.14 2.94 -9.37	52.52 3.39 0.00	58.06 3.65 -2.97	59.24 3.83 -2.18	62.86 4.39 -3.59	64.20 4.66 -4.10	64.21 4.59 -4.96	63.74 4.60 -4.43	63.92 4.51 -6.31	64.74 4.27 -8.44	74.72 4.26 -19.17	74.71 4.24 -19.34	74.70 4.10 -19.93	75.34 4.32 -19.55	62.70 4.47 -4.40	76.71 4.68 -16.96	61.26 4.10 -5.85	58.70 3.45 -12.60	53.83 2.64 -17.80
E_CANADA_CAP_HY 24051	37.89 1.00 -6.68	34.26 0.80 -8.36	32.71 0.81 -6.66	25.48 0.81 -0.07	25.96 0.80 -0.26	34.64 0.81 0.00	50.31 1.18 0.00	52.88 1.44 0.00	55.09 1.86 0.00	60.61 1.76 -3.97	61.83 1.83 -4.56	62.10 1.75 -5.69	61.26 1.75 -4.80	62.31 1.75 -7.46	64.43 1.67 -10.73	61.89 1.64 -8.96	58.77 1.59 -6.05	59.00 1.42 -6.91	55.77 1.49 -2.81	56.74 1.61 -1.30	60.72 1.60 -4.05	58.73 1.33 -6.09	52.98 0.81 -9.52	52.58 0.67 -18.52
E_CANADA_MHWK_HY 24050	31.63 1.42 0.00	26.23 1.13 0.00	26.38 1.14 0.00	25.71 1.11 0.00	26.02 1.12 0.00	35.66 1.83 0.00	52.23 3.10 0.00	54.63 3.19 0.00	56.69 3.46 0.00	58.39 3.51 0.00	59.04 3.60 0.00	58.10 3.44 0.00	58.10 3.39 0.00	56.45 3.35 0.00	55.26 3.23 0.00	54.42 3.13 0.00	54.25 3.12 0.00	53.66 2.99 0.00	54.61 3.14 0.00	57.28 3.45 0.00	58.65 3.58 0.00	54.39 3.08 0.00	45.00 2.35 0.00	35.09 1.70 0.00
E_FISHKILL___LBMP 23776	36.65 1.72 -4.72	32.41 1.41 -5.90	31.28 1.39 -4.65	26.00 1.35 -0.05	26.42 1.34 -0.18	35.79 1.96 0.00	51.73 2.60 0.00	54.76 2.83 -0.49	56.53 2.98 -0.32	60.80 3.07 -2.85	61.78 3.16 -3.18	61.75 3.12 -3.97	61.18 3.12 -3.35	61.39 3.08 -5.21	62.44 2.91 -7.50	60.54 2.92 -6.33	58.79 2.91 -4.75	58.82 2.79 -5.36	56.66 2.93 -2.26	58.24 3.12 -1.29	61.12 3.19 -2.86	58.43 2.82 -4.30	52.81 2.52 -7.64	49.31 1.97 -13.95
FAR ROCKAWAY___4 23548	47.70 3.38 -14.11	46.79 2.76 -18.93	46.24 2.73 -18.27	45.75 2.66 -18.49	46.18 2.64 -18.64	47.07 3.86 -9.38	53.94 4.81 0.00	67.29 5.09 -10.76	68.28 5.38 -9.67	69.63 6.04 -8.71	70.50 6.38 -8.68	70.92 6.29 -9.97	70.81 6.29 -9.81	71.28 6.21 -11.97	71.41 5.93 -13.45	76.36 5.90 -19.17	76.42 5.93 -19.36	76.31 5.68 -19.96	77.01 5.97 -19.57	78.55 6.19 -18.53	78.55 6.50 -16.98	70.62 5.70 -13.61	67.74 4.65 -20.44	54.75 3.54 -17.82
FENNER___WINDPWR 24204	30.36 0.15 0.00	25.15 0.05 0.00	25.29 0.05 0.00	24.70 0.10 0.00	24.97 0.07 0.00	34.20 0.37 0.00	49.87 0.74 0.00	51.85 0.41 0.00	53.82 0.59 0.00	55.48 0.60 0.00	56.11 0.67 0.00	55.10 0.44 0.00	55.09 0.38 0.00	53.42 0.32 0.00	52.24 0.21 0.00	51.50 0.21 0.00	51.23 0.10 0.00	50.72 0.05 0.00	51.88 0.41 0.00	54.26 0.43 0.00	55.46 0.39 0.00	51.46 0.15 0.00	42.86 0.21 0.00	33.49 0.10 0.00
FIBERTEK___ENERGY 23856	29.48 -0.94 -0.21	24.66 -0.70 -0.26	24.69 -0.76 -0.21	23.96 -0.64 0.00	24.21 -0.70 -0.01	33.15 -0.68 0.00	48.59 -0.54 0.00	50.93 -0.51 0.00	52.96 -0.27 0.00	54.30 -0.71 -0.13	54.86 -0.72 -0.14	54.18 -0.66 -0.18	54.15 -0.71 -0.15	52.33 -1.01 -0.24	51.28 -1.09 -0.34	50.39 -1.18 -0.28	50.20 -1.12 -0.19	49.57 -1.32 -0.22	50.58 -0.98 -0.09	53.01 -0.86 -0.04	54.48 -0.72 -0.13	50.53 -0.97 -0.19	41.88 -1.07 -0.30	32.94 -1.04 -0.59
FITZPATRICK___ 23598	29.19 -1.15 -0.13	24.31 -0.95 -0.16	24.41 -0.96 -0.13	23.74 -0.86 0.00	23.98 -0.92 0.00	32.75 -1.08 0.00	47.66 -1.47 0.00	49.79 -1.65 0.00	51.63 -1.60 0.00	53.09 -1.87 -0.08	53.59 -1.94 -0.09	52.91 -1.86 -0.11	52.94 -1.86 -0.09	51.33 -1.91 -0.14	50.42 -1.82 -0.21	49.61 -1.85 -0.17	49.46 -1.79 -0.12	48.93 -1.87 -0.13	49.67 -1.85 -0.05	51.98 -1.88 -0.03	53.22 -1.93 -0.08	49.58 -1.85 -0.12	41.25 -1.58 -0.18	32.48 -1.27 -0.36
FORT ORANGE___ 23900	37.57 1.66 -5.70	33.64 1.41 -7.13	32.33 1.41 -5.68	26.06 1.40 -0.06	26.51 1.39 -0.22	35.69 1.86 0.00	51.83 2.70 0.00	54.54 3.04 -0.06	56.57 3.30 -0.04	61.63 3.35 -3.40	62.77 3.44 -3.89	62.90 3.39 -4.85	62.19 3.39 -4.09	62.75 3.29 -6.36	64.42 3.23 -9.16	62.12 3.18 -7.65	59.52 3.17 -5.22	59.66 3.04 -5.95	57.01 3.09 -2.45	58.29 3.28 -1.18	61.94 3.41 -3.46	59.59 3.08 -5.20	53.34 2.39 -8.30	51.16 1.80 -15.97
FORT_DRUM_COGEN 23780	29.58 -0.63 0.00	24.37 -0.73 0.00	24.51 -0.73 0.00	23.91 -0.69 0.00	24.23 -0.67 0.00	33.15 -0.68 0.00	48.39 -0.74 0.00	49.90 -1.54 0.00	51.79 -1.44 0.00	53.78 -1.10 0.00	54.50 -0.94 0.00	53.24 -1.42 0.00	53.29 -1.42 0.00	51.61 -1.49 0.00	50.52 -1.51 0.00	49.75 -1.54 0.00	49.44 -1.69 0.00	49.00 -1.67 0.00	50.34 -1.13 0.00	52.65 -1.18 0.00	53.58 -1.49 0.00	49.72 -1.59 0.00	41.63 -1.02 0.00	32.56 -0.83 0.00
FPL_FAR_ROCK_GT1 24212	47.70 3.38 -14.11	46.79 2.76 -18.93	46.24 2.73 -18.27	45.75 2.66 -18.49	46.18 2.64 -18.64	47.07 3.86 -9.38	53.94 4.81 0.00	67.29 5.09 -10.76	68.28 5.38 -9.67	69.63 6.04 -8.71	70.50 6.38 -8.68	70.92 6.29 -9.97	70.81 6.29 -9.81	71.28 6.21 -11.97	71.41 5.93 -13.45	76.36 5.90 -19.17	76.42 5.93 -19.36	76.31 5.68 -19.96	77.01 5.97 -19.57	78.55 6.19 -18.53	78.55 6.50 -16.98	70.62 5.70 -13.61	67.74 4.65 -20.44	54.75 3.54 -17.82
FPL_FAR_ROCK_GT2 23815	47.70 3.38 -14.11	46.79 2.76 -18.93	46.24 2.73 -18.27	45.75 2.66 -18.49	46.18 2.64 -18.64	47.07 3.86 -9.38	53.94 4.81 0.00	67.29 5.09 -10.76	68.28 5.38 -9.67	69.63 6.04 -8.71	70.50 6.38 -8.68	70.92 6.29 -9.97	70.81 6.29 -9.81	71.28 6.21 -11.97	71.41 5.93 -13.45	76.36 5.90 -19.17	76.42 5.93 -19.36	76.31 5.68 -19.96	77.01 5.97 -19.57	78.55 6.19 -18.53	78.55 6.50 -16.98	70.62 5.70 -13.61	67.74 4.65 -20.44	54.75 3.54 -17.82

FRANKLIN_FALL_HYD 24054	29.83 -0.27 0.11	24.64 -0.33 0.13	24.83 -0.30 0.11	24.13 -0.47 0.00	24.58 -0.32 0.00	32.95 -0.88 0.00	47.75 -1.38 0.00	49.95 -1.49 0.00	51.53 -1.70 0.00	53.71 -1.10 0.07	54.31 -1.05 0.08	53.58 -0.98 0.10	53.64 -0.98 0.09	52.07 -0.90 0.13	51.01 -0.83 0.19	50.31 -0.82 0.16	50.20 -0.82 0.11	49.99 -0.56 0.12	50.70 -0.72 0.05	52.95 -0.86 0.02	54.01 -0.99 0.07	50.48 -0.72 0.11	41.97 -0.51 0.17	32.58 -0.47 0.34
FULTON COGEN____ 23766	29.37 -1.00 -0.16	24.47 -0.83 -0.20	24.57 -0.83 -0.16	23.86 -0.74 0.00	24.11 -0.80 -0.01	32.95 -0.88 0.00	48.10 -1.03 0.00	50.41 -1.03 0.00	52.27 -0.96 0.00	53.71 -1.26 -0.09	54.27 -1.28 -0.11	53.60 -1.20 -0.14	53.56 -1.26 -0.11	51.90 -1.38 -0.18	50.88 -1.40 -0.25	50.06 -1.44 -0.21	49.84 -1.43 -0.14	49.31 -1.52 -0.16	50.20 -1.34 -0.07	52.57 -1.29 -0.03	53.90 -1.27 -0.10	50.12 -1.33 -0.14	41.64 -1.24 -0.23	32.73 -1.10 -0.44
Freeport____CT2 23818	47.25 2.93 -14.11	46.41 2.38 -18.93	45.87 2.37 -18.26	45.40 2.31 -18.49	45.83 2.29 -18.64	46.51 3.31 -9.37	53.01 3.88 0.00	59.59 4.17 -3.98	60.63 4.26 -3.14	64.01 4.88 -4.25	65.29 5.16 -4.69	65.35 5.08 -5.61	64.97 5.14 -5.12	65.24 5.10 -7.04	65.96 4.84 -9.09	75.28 4.82 -19.17	75.28 4.81 -19.34	75.22 4.61 -19.94	75.86 4.84 -19.55	65.16 5.11 -6.22	77.37 5.34 -16.96	62.88 4.72 -6.85	60.18 3.92 -13.61	54.16 2.97 -17.80
G.F.CEMENT____DRP 24184	38.02 1.93 -5.88	34.04 1.58 -7.36	32.74 1.64 -5.86	26.26 1.60 -0.06	26.75 1.62 -0.23	35.79 1.96 0.00	52.27 3.14 0.00	55.25 3.81 0.00	57.54 4.31 0.00	62.76 4.39 -3.49	63.94 4.49 -4.01	64.10 4.43 -5.01	63.31 4.38 -4.22	64.01 4.35 -6.56	65.69 4.21 -9.45	63.33 4.15 -7.89	60.54 4.09 -5.32	60.70 3.95 -6.08	58.06 4.07 -2.52	59.29 4.25 -1.21	63.10 4.46 -3.57	60.62 3.95 -5.36	53.93 2.73 -8.55	51.79 1.94 -16.46
GARDENVILLE____LBMP 24039	27.25 -3.32 -0.36	22.88 -2.66 -0.44	22.94 -2.65 -0.35	22.43 -2.17 0.00	22.44 -2.47 -0.01	31.50 -2.33 0.00	45.59 -3.54 0.00	46.66 -4.78 0.00	48.49 -4.74 0.00	48.45 -6.64 -0.21	48.81 -6.87 -0.24	48.51 -6.45 -0.30	48.50 -6.46 -0.25	47.18 -6.32 -0.40	46.82 -5.78 -0.57	46.18 -5.59 -0.48	46.03 -5.42 -0.32	45.26 -5.78 -0.37	45.29 -6.33 -0.15	47.66 -6.24 -0.07	48.67 -6.61 -0.21	45.22 -6.41 -0.32	37.99 -5.16 -0.50	30.68 -3.67 -0.96
GENERAL____MILLS 23808	27.28 -3.29 -0.36	22.90 -2.64 -0.44	22.97 -2.62 -0.35	22.46 -2.14 0.00	22.47 -2.44 -0.01	31.53 -2.30 0.00	45.64 -3.49 0.00	46.76 -4.68 0.00	48.55 -4.68 0.00	48.50 -6.59 -0.21	48.86 -6.82 -0.24	48.62 -6.34 -0.30	48.56 -6.40 -0.25	47.23 -6.27 -0.40	46.88 -5.72 -0.57	46.23 -5.54 -0.48	46.08 -5.37 -0.32	45.31 -5.73 -0.37	45.34 -6.28 -0.15	47.71 -6.19 -0.07	48.74 -6.55 -0.22	45.27 -6.36 -0.32	38.04 -5.12 -0.51	30.73 -3.64 -0.98
GE_PLASTICS____DRP 24183	37.01 1.03 -5.77	33.20 0.88 -7.22	31.90 0.91 -5.75	25.55 0.89 -0.06	26.02 0.90 -0.22	34.98 1.15 0.00	50.70 1.57 0.00	53.35 1.85 -0.06	55.24 1.97 -0.04	60.35 2.03 -3.44	61.49 2.11 -3.94	61.60 2.02 -4.92	60.94 2.08 -4.15	61.57 2.02 -6.45	63.29 1.98 -9.28	60.99 1.95 -7.75	58.36 1.94 -5.29	58.57 1.87 -6.03	55.85 1.90 -2.48	57.01 1.99 -1.19	60.66 2.09 -3.50	58.47 1.90 -5.26	52.49 1.45 -8.39	50.65 1.10 -16.16
GILBOA____1 23756	37.03 1.21 -5.61	33.22 1.10 -7.02	31.94 1.11 -5.59	25.77 1.11 -0.06	26.22 1.10 -0.22	35.18 1.35 0.00	51.00 1.87 0.00	53.51 2.01 -0.06	55.03 1.76 -0.04	60.04 1.81 -3.35	61.15 1.88 -3.83	61.24 1.80 -4.78	60.60 1.86 -4.03	61.18 1.81 -6.27	63.13 2.08 -9.02	60.88 2.05 -7.54	58.37 2.10 -5.14	58.52 1.98 -5.87	55.59 1.70 -2.42	56.84 1.83 -1.18	60.34 1.87 -3.40	58.42 2.00 -5.11	52.56 1.71 -8.20	50.47 1.34 -15.74
GILBOA____2 23757	37.03 1.21 -5.61	33.22 1.10 -7.02	31.94 1.11 -5.59	25.77 1.11 -0.06	26.22 1.10 -0.22	35.18 1.35 0.00	51.00 1.87 0.00	53.51 2.01 -0.06	55.19 1.92 -0.04	60.26 2.03 -3.35	61.32 2.05 -3.83	61.46 2.02 -4.78	60.76 2.02 -4.03	61.33 1.96 -6.27	63.13 2.08 -9.02	60.88 2.05 -7.54	58.37 2.10 -5.14	58.52 1.98 -5.87	55.79 1.90 -2.42	57.00 1.99 -1.18	60.51 2.04 -3.40	58.42 2.00 -5.11	52.56 1.71 -8.20	50.47 1.34 -15.74
GILBOA____3 23758	37.03 1.21 -5.61	33.22 1.10 -7.02	31.94 1.11 -5.59	25.77 1.11 -0.06	26.22 1.10 -0.22	35.18 1.35 0.00	51.00 1.87 0.00	53.51 2.01 -0.06	55.19 1.92 -0.04	60.26 2.03 -3.35	61.32 2.05 -3.83	61.46 2.02 -4.78	60.76 2.02 -4.03	61.33 1.96 -6.27	63.13 2.08 -9.02	60.88 2.05 -7.54	58.37 2.10 -5.14	58.52 1.98 -5.87	55.79 1.90 -2.42	57.00 1.99 -1.18	60.51 2.04 -3.40	58.42 2.00 -5.11	52.56 1.71 -8.20	50.47 1.34 -15.74
GILBOA____4 23759	37.03 1.21 -5.61	33.35 1.23 -7.02	32.07 1.24 -5.59	25.87 1.21 -0.06	26.32 1.20 -0.22	35.18 1.35 0.00	51.00 1.87 0.00	53.51 2.01 -0.06	55.19 1.92 -0.04	60.26 2.03 -3.35	61.32 2.05 -3.83	61.46 2.02 -4.78	60.76 2.02 -4.03	61.33 1.96 -6.27	63.13 2.08 -9.02	60.88 2.05 -7.54	58.37 2.10 -5.14	58.52 1.98 -5.87	55.79 1.90 -2.42	57.00 1.99 -1.18	60.51 2.04 -3.40	58.42 2.00 -5.11	52.56 1.71 -8.20	50.47 1.34 -15.74
GILBOA____ 23599	37.03 1.21 -5.61	33.22 1.10 -7.02	31.94 1.11 -5.59	25.77 1.11 -0.06	26.22 1.10 -0.22	35.18 1.35 0.00	51.00 1.87 0.00	53.51 2.01 -0.06	55.19 1.92 -0.04	60.26 2.03 -3.35	61.32 2.05 -3.83	61.46 2.02 -4.78	60.76 2.02 -4.03	61.33 1.96 -6.27	63.13 2.08 -9.02	60.88 2.05 -7.54	58.37 2.10 -5.14	58.52 1.98 -5.87	55.79 1.90 -2.42	57.00 1.99 -1.18	60.51 2.04 -3.40	58.42 2.00 -5.11	52.56 1.71 -8.20	50.47 1.34 -15.74
GINNA____ 23603	26.71 -3.75 -0.25	22.32 -3.09 -0.31	22.36 -3.13 -0.25	21.84 -2.76 0.00	22.02 -2.89 -0.01	30.45 -3.38 0.00	44.27 -4.86 0.00	46.09 -5.35 0.00	48.28 -4.95 0.00	49.32 -5.71 -0.15	49.62 -5.99 -0.17	49.24 -5.63 -0.21	49.25 -5.64 -0.18	47.65 -5.73 -0.28	47.02 -5.41 -0.40	46.13 -5.49 -0.33	45.94 -5.42 -0.23	45.41 -5.52 -0.26	45.81 -5.76 -0.10	47.96 -5.92 -0.05	49.11 -6.11 -0.15	45.69 -5.85 -0.23	37.93 -5.08 -0.36	30.07 -4.01 -0.69
GLEN PARK____ 23778	29.58 -0.63 0.00	24.37 -0.73 0.00	24.51 -0.73 0.00	23.91 -0.69 0.00	24.20 -0.70 0.00	33.22 -0.61 0.00	48.44 -0.69 0.00	49.95 -1.49 0.00	51.85 -1.38 0.00	53.84 -1.04 0.00	54.55 -0.89 0.00	53.29 -1.37 0.00	53.29 -1.42 0.00	51.61 -1.49 0.00	50.52 -1.51 0.00	49.75 -1.54 0.00	49.44 -1.69 0.00	49.00 -1.67 0.00	50.39 -1.08 0.00	52.65 -1.18 0.00	53.58 -1.49 0.00	49.72 -1.59 0.00	41.63 -1.02 0.00	32.56 -0.83 0.00
GLENWOOD_IC_1_G5 23712	46.86 2.54 -14.11	46.11 2.08 -18.93	45.54 2.04 -18.26	45.07 1.99 -18.48	45.53 1.99 -18.64	46.08 2.88 -9.37	52.72 3.59 0.00	58.68 3.96 -3.28	59.90 4.20 -2.47	63.23 4.56 -3.79	64.54 4.82 -4.28	64.58 4.76 -5.16	64.11 4.76 -4.64	64.37 4.73 -6.54	65.14 4.47 -8.64	74.92 4.46 -19.17	74.92 4.45 -19.34	74.86 4.26 -19.93	75.55 4.53 -19.55	63.53 4.74 -4.96	76.93 4.90 -16.96	61.78 4.31 -6.16	59.19 3.63 -12.91	53.93 2.74 -17.80
GLENWOOD_IC_2_G1 23688	46.65 2.33 -14.11	45.94 1.91 -18.93	45.37 1.87 -18.26	44.93 1.85 -18.48	45.36 1.82 -18.64	45.84 2.64 -9.37	52.47 3.34 0.00	57.33 3.70 -2.19	58.54 3.89 -1.42	62.19 4.23 -3.08	63.45 4.38 -3.63	63.44 4.32 -4.46	62.98 4.38 -3.89	63.14 4.30 -5.74	64.02 4.06 -7.93	74.51 4.05 -19.17	74.50 4.04 -19.33	74.50 3.90 -19.93	75.13 4.12 -19.54	61.11 4.31 -2.97	76.48 4.46 -16.95	60.28 3.90 -5.07	57.83 3.37 -11.81	53.72 2.54 -17.79

GLENWOOD_IC_3_G1 23689	46.65 2.33 -14.11	45.94 1.91 -18.93	45.37 1.87 -18.26	44.93 1.85 -18.48	45.36 1.82 -18.64	45.84 2.64 -9.37	52.47 3.34 0.00	57.33 3.70 -2.19	58.54 3.89 -1.42	62.19 4.23 -3.08	63.45 4.38 -3.63	63.44 4.32 -4.46	62.98 4.38 -3.89	63.14 4.30 -5.74	64.02 4.06 -7.93	74.51 4.05 -19.17	74.50 4.04 -19.33	74.50 3.90 -19.93	75.13 4.12 -19.54	61.11 4.31 -2.97	76.48 4.46 -16.95	60.28 3.90 -5.07	57.83 3.37 -11.81	53.72 2.54 -17.79
GLENWOOD___4 23550	46.86 2.54 -14.11	46.11 2.08 -18.93	45.54 2.04 -18.26	45.07 1.99 -18.48	45.53 1.99 -18.64	46.11 2.91 -9.37	52.72 3.59 0.00	58.68 3.96 -3.28	59.90 4.20 -2.47	63.23 4.56 -3.79	64.54 4.82 -4.28	64.58 4.76 -5.16	64.11 4.76 -4.64	64.37 4.73 -6.54	65.14 4.47 -8.64	74.92 4.46 -19.17	74.92 4.45 -19.34	74.91 4.31 -19.93	75.55 4.53 -19.55	63.53 4.74 -4.96	76.93 4.90 -16.96	61.78 4.31 -6.16	59.19 3.63 -12.91	53.93 2.74 -17.80
GLENWOOD___5 23614	46.86 2.54 -14.11	46.11 2.08 -18.93	45.54 2.04 -18.26	45.07 1.99 -18.48	45.53 1.99 -18.64	46.11 2.91 -9.37	52.72 3.59 0.00	58.68 3.96 -3.28	59.90 4.20 -2.47	63.23 4.56 -3.79	64.54 4.82 -4.28	64.58 4.76 -5.16	64.11 4.76 -4.64	64.37 4.73 -6.54	65.14 4.47 -8.64	74.92 4.46 -19.17	74.92 4.45 -19.34	74.91 4.31 -19.93	75.55 4.53 -19.55	63.53 4.74 -4.96	76.93 4.90 -16.96	61.78 4.31 -6.16	59.19 3.63 -12.91	53.93 2.74 -17.80
GLOBAL GREEN_PORT_GT1 23814	48.28 3.96 -14.11	47.24 3.21 -18.93	46.68 3.18 -18.26	46.18 3.10 -18.48	46.63 3.09 -18.64	47.60 4.40 -9.37	54.44 5.31 0.00	58.61 5.40 -1.77	59.68 5.43 -1.02	63.84 6.15 -2.81	65.48 6.65 -3.39	65.52 6.67 -4.19	65.04 6.73 -3.60	65.29 6.74 -5.45	66.26 6.56 -7.67	76.97 6.51 -19.17	77.01 6.55 -19.33	76.88 6.28 -19.93	77.55 6.54 -19.54	62.52 6.46 -2.23	78.74 6.72 -16.95	61.87 5.90 -4.66	59.00 4.95 -11.40	54.99 3.81 -17.79
GOUDEY___7 23579	29.90 -1.00 -0.69	25.41 -0.55 -0.86	25.36 -0.56 -0.68	24.07 -0.54 -0.01	24.26 -0.67 -0.03	33.15 -0.68 0.00	48.84 -0.29 0.00	51.03 -0.41 0.00	52.70 -0.53 0.00	53.85 -1.43 -0.40	54.74 -1.16 -0.46	53.98 -1.26 -0.58	53.89 -1.31 -0.49	52.85 -1.01 -0.76	52.03 -1.09 -1.09	51.12 -1.08 -0.91	50.72 -1.02 -0.61	49.80 -1.57 -0.70	50.27 -1.49 -0.29	52.67 -1.29 -0.13	54.44 -1.05 -0.42	50.55 -1.39 -0.63	42.18 -1.45 -0.98	34.06 -1.24 -1.91
GOUDEY___8 23580	29.78 -1.12 -0.69	25.38 -0.58 -0.86	25.31 -0.61 -0.68	24.04 -0.57 -0.01	24.23 -0.70 -0.03	33.05 -0.78 0.00	48.69 -0.44 0.00	50.87 -0.57 0.00	52.54 -0.69 0.00	53.69 -1.59 -0.40	54.57 -1.33 -0.46	53.82 -1.42 -0.58	53.72 -1.48 -0.49	52.69 -1.17 -0.76	51.87 -1.25 -1.09	51.02 -1.18 -0.91	50.56 -1.18 -0.61	49.65 -1.72 -0.70	50.11 -1.65 -0.29	52.51 -1.45 -0.13	54.28 -1.21 -0.42	50.40 -1.54 -0.63	42.05 -1.58 -0.98	34.00 -1.30 -1.91
GOWANUS_GT_1_GRP 23732	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT_2_GRP 23617	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT_3_GRP 23618	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT_4_GRP 23751	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_1 24077	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_2 24078	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_3 24079	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_4 24080	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_5 24084	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_6 24111	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54

GOWANUS_GT1_7 24112	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT1_8 24113	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_1 24114	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_2 24115	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_3 24116	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_4 24117	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_5 24118	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_6 24119	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_7 24120	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT2_8 24121	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_1 24122	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_2 24123	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_3 24124	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_4 24125	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_5 24126	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_6 24127	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54

GOWANUS_GT3_7 24128	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT3_8 24129	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_1 24130	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_2 24131	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_3 24132	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_4 24133	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_5 24134	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_6 24135	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_7 24136	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GOWANUS_GT4_8 24137	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
GRAHMSVILLE___HY 23607	34.85 0.91 -3.73	30.49 0.73 -4.66	29.64 0.71 -3.69	25.35 0.71 -0.04	25.71 0.67 -0.14	34.98 1.15 0.00	50.70 1.57 0.00	52.52 1.08 0.00	54.40 1.17 0.00	58.34 1.26 -2.20	59.29 1.33 -2.52	59.07 1.26 -3.15	58.57 1.20 -2.66	58.50 1.27 -4.13	59.11 1.14 -5.94	57.38 1.13 -4.96	55.60 1.12 -3.35	55.45 0.96 -3.82	54.17 1.13 -1.57	55.74 1.18 -0.73	58.54 1.21 -2.26	55.74 1.03 -3.40	48.90 0.94 -5.31	44.76 1.04 -10.33
GREENIDGE___3 23582	28.09 -2.54 -0.42	24.06 -1.56 -0.52	24.06 -1.59 -0.41	23.20 -1.40 0.00	23.35 -1.57 -0.02	31.73 -2.10 0.00	46.33 -2.80 0.00	48.30 -3.14 0.00	50.14 -3.09 0.00	50.90 -4.23 -0.25	51.56 -4.16 -0.28	50.96 -4.05 -0.35	50.91 -4.10 -0.30	49.52 -4.04 -0.46	48.75 -3.95 -0.67	47.95 -3.90 -0.56	47.62 -3.89 -0.38	46.79 -4.31 -0.43	47.42 -4.22 -0.17	49.77 -4.14 -0.08	51.30 -4.02 -0.25	47.53 -4.16 -0.38	39.49 -3.75 -0.59	31.70 -2.84 -1.15
GREENIDGE___4 23583	28.00 -2.63 -0.42	24.09 -1.53 -0.52	24.09 -1.56 -0.41	23.22 -1.38 0.00	23.38 -1.54 -0.02	31.63 -2.20 0.00	46.33 -2.80 0.00	48.30 -3.14 0.00	50.14 -3.09 0.00	50.90 -4.23 -0.25	51.56 -4.16 -0.28	50.96 -4.05 -0.35	50.91 -4.10 -0.30	49.58 -3.98 -0.46	48.75 -3.95 -0.67	47.95 -3.90 -0.56	47.62 -3.89 -0.38	46.84 -4.26 -0.43	47.42 -4.22 -0.17	49.82 -4.09 -0.08	51.30 -4.02 -0.25	47.53 -4.16 -0.38	39.49 -3.75 -0.59	31.64 -2.90 -1.15
HARZA MOOSE___RIVER 24016	30.39 0.18 0.00	25.15 0.05 0.00	25.29 0.05 0.00	24.67 0.07 0.00	24.97 0.07 0.00	34.10 0.27 0.00	49.67 0.54 0.00	51.54 0.10 0.00	53.44 0.21 0.00	55.26 0.38 0.00	55.94 0.50 0.00	54.88 0.22 0.00	54.87 0.16 0.00	53.26 0.16 0.00	52.13 0.10 0.00	51.39 0.10 0.00	51.13 0.00 0.00	50.62 -0.05 0.00	51.78 0.31 0.00	54.15 0.32 0.00	55.24 0.17 0.00	51.36 0.05 0.00	42.82 0.17 0.00	33.52 0.13 0.00
HEMPSTEAD____ 23647	47.04 2.72 -14.11	46.26 2.23 -18.93	45.70 2.20 -18.26	45.25 2.17 -18.48	45.68 2.14 -18.64	46.28 3.08 -9.37	52.77 3.64 0.00	58.72 3.96 -3.32	59.89 4.15 -2.51	63.37 4.67 -3.82	64.67 4.93 -4.30	64.71 4.86 -5.19	64.30 4.92 -4.67	64.50 4.83 -6.57	65.27 4.58 -8.66	75.02 4.56 -19.17	75.02 4.55 -19.34	74.96 4.36 -19.93	75.65 4.63 -19.55	63.65 4.79 -5.03	77.04 5.01 -16.96	61.92 4.41 -6.20	59.31 3.71 -12.95	53.99 2.80 -17.80
HICKLING___I 23621	29.27 -1.48 -0.54	24.95 -0.83 -0.68	24.95 -0.83 -0.54	23.82 -0.79 -0.01	23.92 -1.00 -0.02	32.98 -0.85 0.00	49.13 0.00 0.00	51.34 -0.10 0.00	53.02 -0.21 0.00	53.44 -1.76 -0.32	54.48 -1.33 -0.37	53.64 -1.48 -0.46	53.57 -1.53 -0.39	52.54 -1.17 -0.61	51.60 -1.30 -0.87	50.79 -1.23 -0.73	50.39 -1.23 -0.49	49.20 -2.03 -0.56	49.80 -1.90 -0.23	52.43 -1.51 -0.11	54.30 -1.10 -0.33	50.12 -1.69 -0.50	41.47 -1.96 -0.78	33.20 -1.70 -1.51

HICKLING___2 23622	29.27 -1.48 -0.54	24.95 -0.83 -0.68	24.95 -0.83 -0.54	23.82 -0.79 -0.01	23.92 -1.00 -0.02	32.98 -0.85 0.00	49.13 0.00 0.00	51.34 -0.10 0.00	53.02 -0.21 0.00	53.44 -1.76 -0.32	54.48 -1.33 -0.37	53.64 -1.48 -0.46	53.57 -1.53 -0.39	52.59 -1.12 -0.61	51.60 -1.30 -0.87	50.79 -1.23 -0.73	50.39 -1.23 -0.49	49.20 -2.03 -0.56	49.80 -1.90 -0.23	52.43 -1.51 -0.11	54.30 -1.10 -0.33	50.12 -1.69 -0.50	41.47 -1.96 -0.78	33.20 -1.70 -1.51
HIGH FALLS___HY 23754	36.10 1.30 -4.59	31.90 1.05 -5.75	30.84 1.03 -4.57	25.66 1.01 -0.05	26.08 1.00 -0.18	35.42 1.59 0.00	51.24 2.11 0.00	52.90 1.39 -0.07	54.71 1.44 -0.04	59.31 1.70 -2.73	60.28 1.72 -3.12	60.25 1.69 -3.90	59.64 1.64 -3.29	59.91 1.70 -5.11	60.90 1.51 -7.36	58.93 1.49 -6.15	56.88 1.53 -4.22	56.85 1.37 -4.81	54.89 1.49 -1.93	56.29 1.56 -0.90	59.51 1.65 -2.79	56.94 1.44 -4.19	50.52 1.32 -6.55	47.67 1.54 -12.74
HILLBURN___GT 23639	36.25 1.69 -4.35	31.90 1.36 -5.44	30.87 1.31 -4.32	25.95 1.30 -0.05	26.34 1.27 -0.17	35.76 1.93 0.00	51.59 2.46 0.00	53.47 2.62 0.59	55.67 2.82 0.38	60.32 2.96 -2.48	61.38 2.99 -2.95	61.35 3.01 -3.68	60.83 3.01 -3.11	60.90 2.97 -4.83	61.74 2.76 -6.95	59.77 2.77 -5.71	57.17 2.76 -3.28	57.13 2.63 -3.83	55.67 2.83 -1.37	57.04 2.96 -0.25	60.74 3.03 -2.64	57.89 2.62 -3.96	49.68 2.35 -4.68	45.89 1.90 -10.60
HOLTSVIL 1-5___GRP1 24031	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVIL6-10___GRP2 24032	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HOLTSVILLE_IC_1 23690	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVILLE_IC_10 23699	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HOLTSVILLE_IC_2 23691	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVILLE_IC_3 23692	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVILLE_IC_4 23693	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVILLE_IC_5 23694	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.08 2.88 -9.37	51.88 2.75 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.29 3.44 -4.19	61.80 3.50 -3.59	61.99 3.45 -5.44	63.02 3.33 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.74 3.14 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.24 -17.79
HOLTSVILLE_IC_6 23695	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HOLTSVILLE_IC_7 23696	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HOLTSVILLE_IC_8 23697	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HOLTSVILLE_IC_9 23698	47.07 2.75 -14.11	46.29 2.26 -18.93	45.75 2.25 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.21 3.01 -9.37	52.03 2.90 0.00	55.97 2.73 -1.80	56.94 2.66 -1.05	60.99 3.29 -2.82	62.45 3.60 -3.41	62.48 3.61 -4.21	62.00 3.67 -3.62	62.22 3.66 -5.46	63.21 3.49 -7.69	73.90 3.44 -19.17	73.94 3.48 -19.33	73.89 3.29 -19.93	74.51 3.50 -19.54	59.49 3.39 -2.27	75.54 3.52 -16.95	59.17 3.18 -4.68	56.88 2.81 -11.42	53.48 2.30 -17.79
HQ_GEN_CEDARS 23644	30.15 -0.06 0.00	24.97 -0.13 0.00	25.11 -0.13 0.00	24.33 -0.27 0.00	24.78 -0.12 0.00	33.25 -0.58 0.00	48.20 -0.93 0.00	50.51 -0.93 0.00	52.11 -1.12 0.00	53.45 -1.43 0.00	54.94 -0.44 0.06	54.15 -0.44 0.07	54.21 -0.44 0.06	52.69 -0.32 0.09	51.59 -0.31 0.13	50.87 -0.31 0.11	50.74 -0.31 0.08	50.53 -0.05 0.09	51.29 -0.15 0.03	53.49 -0.32 0.02	54.58 -0.44 0.05	51.02 -0.21 0.08	42.40 -0.13 0.12	32.96 -0.20 0.23

HQ_GEN_CHAT DC 23651	30.24 0.03 0.00	25.07 -0.03 0.00	25.24 0.00 0.00	24.50 -0.10 0.00	24.88 -0.02 0.00	33.53 -0.30 0.00	48.59 -0.54 0.00	50.98 -0.46 0.00	52.64 -0.59 0.00	54.66 -0.22 0.00	55.16 -0.28 0.00	54.39 -0.27 0.00	54.44 -0.27 0.00	52.89 -0.21 0.00	51.82 -0.21 0.00	51.14 -0.15 0.00	50.98 -0.15 0.00	50.67 0.00 0.00	51.37 -0.10 0.00	53.61 -0.22 0.00	54.79 -0.28 0.00	51.26 -0.05 0.00	42.65 0.00 0.00	33.39 0.00 0.00
HUDAV+59+74_TH_GRP 23620	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.32 3.96 -2.92	59.39 4.26 -1.90	62.35 4.28 -3.19	62.89 4.32 -3.13	62.83 4.26 -3.91	62.33 4.32 -3.30	62.47 4.25 -5.12	63.41 4.01 -7.37	61.94 4.05 -6.60	62.45 4.04 -7.28	62.45 3.85 -7.93	59.65 4.12 -4.06	61.84 4.31 -3.70	62.33 4.46 -2.80	59.36 3.85 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
HUDSON AVE_GT_3 23810	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.32 3.96 -2.92	59.39 4.26 -1.90	62.35 4.28 -3.19	62.89 4.32 -3.13	62.83 4.26 -3.91	62.33 4.32 -3.30	62.47 4.25 -5.12	63.41 4.01 -7.37	61.94 4.05 -6.60	62.45 4.04 -7.28	62.45 3.85 -7.93	59.65 4.12 -4.06	61.84 4.31 -3.70	62.33 4.46 -2.80	59.36 3.85 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
HUDSON AVE_GT_4 23540	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.32 3.96 -2.92	59.39 4.26 -1.90	62.35 4.28 -3.19	62.89 4.32 -3.13	62.83 4.26 -3.91	62.33 4.32 -3.30	62.47 4.25 -5.12	63.41 4.01 -7.37	61.94 4.05 -6.60	62.45 4.04 -7.28	62.45 3.85 -7.93	59.65 4.12 -4.06	61.84 4.31 -3.70	62.33 4.46 -2.80	59.36 3.85 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
HUDSON AVE_GT_5 23657	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.40 1.75 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.32 3.96 -2.92	59.39 4.26 -1.90	62.35 4.28 -3.19	62.89 4.32 -3.13	62.83 4.26 -3.91	62.33 4.32 -3.30	62.47 4.25 -5.12	63.41 4.01 -7.37	61.94 4.05 -6.60	62.45 4.04 -7.28	62.45 3.85 -7.93	59.65 4.12 -4.06	61.84 4.31 -3.70	62.33 4.46 -2.80	59.36 3.85 -4.20	59.66 3.37 -13.64	55.53 2.60 -19.54
HUDSON_AVE_10 24168	37.09 2.27 -4.61	32.58 1.71 -5.77	31.48 1.67 -4.57	26.27 1.62 -0.05	26.70 1.62 -0.18	36.30 2.47 0.00	52.62 3.49 0.00	58.53 4.17 -2.92	59.60 4.47 -1.90	62.52 4.45 -3.19	63.00 4.43 -3.13	62.94 4.37 -3.91	62.44 4.43 -3.30	62.52 4.30 -5.12	63.51 4.11 -7.37	61.99 4.10 -6.60	62.55 4.14 -7.28	62.55 3.95 -7.93	59.70 4.17 -4.06	61.94 4.41 -3.70	62.39 4.52 -2.80	59.46 3.95 -4.20	59.74 3.45 -13.64	55.60 2.67 -19.54
HUNTLEY___63 23557	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.05 -4.08 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
HUNTLEY___64 23558	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.05 -4.08 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
HUNTLEY___65 23559	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.05 -4.08 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
HUNTLEY___66 23560	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.05 -4.08 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
HUNTLEY___67 23561	26.87 -3.66 -0.32	22.47 -3.04 -0.41	22.53 -3.03 -0.32	22.14 -2.46 0.00	22.15 -2.76 -0.01	31.16 -2.67 0.00	44.71 -4.42 0.00	45.63 -5.81 0.00	47.48 -5.75 0.00	47.50 -7.57 -0.19	47.62 -8.04 -0.22	47.51 -7.43 -0.28	47.50 -7.44 -0.23	45.97 -7.49 -0.36	45.79 -6.76 -0.52	45.17 -6.56 -0.44	45.08 -6.34 -0.29	44.42 -6.59 -0.34	44.40 -7.21 -0.14	46.68 -7.21 -0.06	47.56 -7.71 -0.20	44.32 -7.29 -0.30	37.39 -5.72 -0.46	30.25 -4.04 -0.90
HUNTLEY___68 23562	26.87 -3.66 -0.32	22.47 -3.04 -0.41	22.53 -3.03 -0.32	22.14 -2.46 0.00	22.15 -2.76 -0.01	31.16 -2.67 0.00	44.71 -4.42 0.00	45.63 -5.81 0.00	47.48 -5.75 0.00	47.50 -7.57 -0.19	47.62 -8.04 -0.22	47.51 -7.43 -0.28	47.50 -7.44 -0.23	45.97 -7.49 -0.36	45.79 -6.76 -0.52	45.17 -6.56 -0.44	45.08 -6.34 -0.29	44.42 -6.59 -0.34	44.40 -7.21 -0.14	46.68 -7.21 -0.06	47.56 -7.71 -0.20	44.32 -7.29 -0.30	37.39 -5.72 -0.46	30.25 -4.04 -0.90
INDECK___CORINTH 23802	37.81 1.69 -5.91	33.85 1.36 -7.39	32.54 1.41 -5.89	26.04 1.38 -0.06	26.52 1.39 -0.23	35.45 1.62 0.00	51.78 2.65 0.00	54.84 3.40 0.00	57.17 3.94 0.00	62.45 4.06 -3.51	63.63 4.16 -4.03	63.74 4.05 -5.03	63.00 4.05 -4.24	63.74 4.04 -6.60	65.43 3.90 -9.50	63.02 3.80 -7.93	60.26 3.78 -5.35	60.43 3.65 -6.11	57.71 3.71 -2.53	58.97 3.93 -1.21	62.78 4.13 -3.58	60.28 3.59 -5.38	53.56 2.35 -8.56	51.50 1.60 -16.51
INDECK___ILION 23567	30.90 0.69 0.00	25.65 0.55 0.00	25.80 0.56 0.00	25.17 0.57 0.00	25.45 0.55 0.00	34.74 0.91 0.00	50.65 1.52 0.00	52.93 1.49 0.00	54.83 1.60 0.00	56.53 1.65 0.00	57.16 1.72 0.00	56.25 1.59 0.00	56.30 1.59 0.00	54.64 1.54 0.00	53.54 1.51 0.00	52.73 1.44 0.00	52.56 1.43 0.00	52.04 1.37 0.00	52.96 1.49 0.00	55.44 1.61 0.00	56.72 1.65 0.00	52.70 1.39 0.00	43.76 1.11 0.00	34.22 0.83 0.00
INDECK___OLEAN 23982	28.83 -1.75 -0.37	24.46 -1.10 -0.46	24.50 -1.11 -0.37	23.76 -0.84 0.00	23.76 -1.15 -0.01	33.29 -0.54 0.00	49.08 -0.05 0.00	50.62 -0.82 0.00	52.54 -0.69 0.00	52.19 -2.91 -0.22	53.03 -2.66 -0.25	52.47 -2.51 -0.32	52.35 -2.63 -0.27	51.39 -2.12 -0.41	50.69 -1.93 -0.59	49.94 -1.85 -0.50	49.82 -1.64 -0.33	48.67 -2.38 -0.38	48.75 -2.88 -0.16	51.48 -2.42 -0.07	52.81 -2.48 -0.22	48.73 -2.92 -0.34	40.45 -2.73 -0.53	32.48 -1.94 -1.03
INDECK___OSWEGO 23783	29.42 -0.94 -0.15	24.51 -0.78 -0.19	24.58 -0.81 -0.15	23.89 -0.71 0.00	24.16 -0.75 -0.01	33.02 -0.81 0.00	48.10 -1.03 0.00	50.31 -1.13 0.00	52.17 -1.06 0.00	53.65 -1.32 -0.09	54.21 -1.33 -0.10	53.48 -1.31 -0.13	53.51 -1.31 -0.11	51.84 -1.43 -0.17	50.81 -1.46 -0.24	50.05 -1.44 -0.20	49.84 -1.43 -0.14	49.31 -1.52 -0.16	50.19 -1.34 -0.06	52.51 -1.35 -0.03	53.84 -1.32 -0.09	50.06 -1.39 -0.14	41.63 -1.24 -0.22	32.77 -1.04 -0.42

INDECK___YERKES 23781	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.10 -4.03 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
INDIAN POINT_GT_1 24139	36.49 1.72 -4.56	32.18 1.38 -5.70	31.11 1.34 -4.53	25.98 1.33 -0.05	26.37 1.29 -0.18	35.76 1.93 0.00	51.68 2.55 0.00	53.39 2.83 0.88	55.75 3.09 0.57	60.62 3.18 -2.56	61.76 3.22 -3.10	61.76 3.23 -3.87	61.20 3.23 -3.26	61.36 3.19 -5.07	62.30 2.97 -7.30	60.22 2.97 -5.96	57.32 3.02 -3.17	57.25 2.84 -3.74	55.77 3.04 -1.26	57.04 3.18 -0.03	61.13 3.30 -2.76	58.33 2.87 -4.15	49.49 2.52 -4.32	45.91 1.97 -10.55
INDIAN POINT_GT_2 23659	36.49 1.72 -4.56	32.18 1.38 -5.70	31.11 1.34 -4.53	25.98 1.33 -0.05	26.37 1.29 -0.18	35.76 1.93 0.00	51.68 2.55 0.00	53.39 2.83 0.88	55.75 3.09 0.57	60.62 3.18 -2.56	61.76 3.22 -3.10	61.76 3.23 -3.87	61.20 3.23 -3.26	61.36 3.19 -5.07	62.30 2.97 -7.30	60.22 2.97 -5.96	57.32 3.02 -3.17	57.25 2.84 -3.74	55.77 3.04 -1.26	57.04 3.18 -0.03	61.13 3.30 -2.76	58.33 2.87 -4.15	49.49 2.52 -4.32	45.91 1.97 -10.55
INDIAN POINT_GT_3 24019	36.49 1.72 -4.56	32.18 1.38 -5.70	31.11 1.34 -4.53	25.98 1.33 -0.05	26.37 1.29 -0.18	35.76 1.93 0.00	51.68 2.55 0.00	53.39 2.83 0.88	55.75 3.09 0.57	60.62 3.18 -2.56	61.76 3.22 -3.10	61.76 3.23 -3.87	61.20 3.23 -3.26	61.36 3.19 -5.07	62.30 2.97 -7.30	60.22 2.97 -5.96	57.32 3.02 -3.17	57.25 2.84 -3.74	55.77 3.04 -1.26	57.04 3.18 -0.03	61.13 3.30 -2.76	58.33 2.87 -4.15	49.49 2.52 -4.32	45.91 1.97 -10.55
INDIAN POINT___2 23530	36.21 1.51 -4.49	31.92 1.20 -5.62	30.85 1.16 -4.45	25.78 1.13 -0.05	26.19 1.12 -0.17	35.52 1.69 0.00	51.29 2.16 0.00	52.95 2.42 0.91	55.25 2.61 0.59	60.13 2.74 -2.51	61.26 2.77 -3.05	61.20 2.73 -3.81	60.71 2.79 -3.21	60.85 2.76 -4.99	61.76 2.55 -7.18	59.70 2.56 -5.85	56.76 2.56 -3.07	56.73 2.43 -3.63	55.29 2.62 -1.20	56.55 2.75 0.03	60.65 2.86 -2.72	57.86 2.46 -4.09	48.93 2.18 -4.10	45.34 1.70 -10.25
INDIAN POINT___3 23531	36.25 1.48 -4.56	31.99 1.18 -5.71	30.92 1.14 -4.54	25.78 1.13 -0.05	26.18 1.10 -0.18	35.49 1.66 0.00	51.24 2.11 0.00	53.01 2.37 0.80	55.26 2.55 0.52	60.09 2.63 -2.58	61.26 2.72 -3.10	61.22 2.68 -3.88	60.66 2.68 -3.27	60.83 2.65 -5.08	61.84 2.50 -7.31	59.73 2.46 -5.98	56.84 2.45 -3.26	56.83 2.33 -3.83	55.31 2.52 -1.32	56.62 2.69 -0.10	60.59 2.75 -2.77	57.83 2.36 -4.16	49.29 2.13 -4.51	45.80 1.67 -10.74
INDIAN PT_GT_GRP 23687	36.49 1.72 -4.56	32.18 1.38 -5.70	31.11 1.34 -4.53	25.98 1.33 -0.05	26.37 1.29 -0.18	35.76 1.93 0.00	51.68 2.55 0.00	53.39 2.83 0.88	55.75 3.09 0.57	60.62 3.18 -2.56	61.76 3.22 -3.10	61.76 3.23 -3.87	61.20 3.23 -3.26	61.36 3.19 -5.07	62.30 2.97 -7.30	60.22 2.97 -5.96	57.32 3.02 -3.17	57.25 2.84 -3.74	55.77 3.04 -1.26	57.04 3.18 -0.03	61.13 3.30 -2.76	58.33 2.87 -4.15	49.49 2.52 -4.32	45.91 1.97 -10.55
IP CORINTH___1 23988	37.81 1.69 -5.91	33.85 1.36 -7.39	32.54 1.41 -5.89	26.04 1.38 -0.06	26.52 1.39 -0.23	35.45 1.62 0.00	51.78 2.65 0.00	54.84 3.40 0.00	57.17 3.94 0.00	62.45 4.06 -3.51	63.63 4.16 -4.03	63.74 4.05 -5.03	63.00 4.05 -4.24	63.74 4.04 -6.60	65.43 3.90 -9.50	63.02 3.80 -7.93	60.26 3.78 -5.35	60.43 3.65 -6.11	57.76 3.76 -2.53	58.97 3.93 -1.21	62.78 4.13 -3.58	60.28 3.59 -5.38	53.56 2.35 -8.56	51.50 1.60 -16.51
IP___TICONDEROGA 23804	38.40 2.36 -5.83	34.35 1.96 -7.29	33.09 2.04 -5.81	26.68 2.02 -0.06	27.15 2.02 -0.23	36.43 2.60 0.00	53.11 3.98 0.00	55.92 4.48 0.00	58.02 4.79 0.00	63.29 4.94 -3.47	64.46 5.04 -3.98	64.60 4.97 -4.97	63.82 4.92 -4.19	64.49 4.88 -6.51	66.15 4.74 -9.38	63.78 4.67 -7.82	61.06 4.65 -5.28	61.16 4.46 -6.03	58.55 4.58 -2.50	59.87 4.84 -1.20	63.67 5.07 -3.53	61.14 4.52 -5.31	54.45 3.33 -8.47	52.17 2.47 -16.31
JARVIS____ 23743	30.30 0.09 0.00	25.18 0.08 0.00	25.32 0.08 0.00	24.70 0.10 0.00	24.97 0.07 0.00	34.00 0.17 0.00	49.38 0.25 0.00	51.59 0.15 0.00	53.44 0.21 0.00	55.04 0.16 0.00	55.66 0.22 0.00	54.82 0.16 0.00	54.87 0.16 0.00	53.26 0.16 0.00	52.19 0.16 0.00	51.44 0.15 0.00	51.28 0.15 0.00	50.77 0.10 0.00	51.62 0.15 0.00	53.99 0.16 0.00	55.24 0.17 0.00	51.41 0.10 0.00	42.78 0.13 0.00	33.49 0.10 0.00
JENNISON___1 23625	30.79 -0.15 -0.73	25.97 -0.05 -0.92	25.91 -0.05 -0.72	24.61 0.00 -0.01	24.83 -0.10 -0.03	34.10 0.27 0.00	50.06 0.93 0.00	52.01 0.57 0.00	53.92 0.69 0.00	55.58 0.27 -0.43	56.43 0.50 -0.49	55.44 0.16 -0.62	55.39 0.16 -0.52	54.12 0.21 -0.81	53.29 0.10 -1.16	52.31 0.05 -0.97	51.79 0.00 -0.66	51.07 -0.35 -0.75	51.78 0.00 -0.31	54.19 0.22 -0.14	55.73 0.22 -0.44	51.77 -0.21 -0.67	43.43 -0.26 -1.04	35.15 -0.27 -2.03
JENNISON___2 23626	30.73 -0.21 -0.73	25.94 -0.08 -0.92	25.86 -0.10 -0.72	24.59 -0.02 -0.01	24.81 -0.12 -0.03	34.03 0.20 0.00	49.97 0.84 0.00	51.95 0.51 0.00	53.87 0.64 0.00	55.47 0.16 -0.43	56.32 0.39 -0.49	55.39 0.11 -0.62	55.28 0.05 -0.52	54.07 0.16 -0.81	53.19 0.00 -1.16	52.26 0.00 -0.97	51.74 -0.05 -0.66	50.96 -0.46 -0.75	51.73 -0.05 -0.31	54.08 0.11 -0.14	55.68 0.17 -0.44	51.72 -0.26 -0.67	43.39 -0.30 -1.04	35.12 -0.30 -2.03
KEDC PORT_JEFF_GT2 24210	47.07 2.75 -14.11	46.26 2.23 -18.93	45.75 2.25 -18.26	45.27 2.19 -18.48	45.71 2.17 -18.64	46.11 2.91 -9.37	51.78 2.65 0.00	55.54 2.31 -1.79	56.51 2.24 -1.04	60.49 2.80 -2.81	62.00 3.16 -3.40	62.03 3.17 -4.20	61.55 3.23 -3.61	61.74 3.19 -5.45	62.78 3.07 -7.68	73.49 3.03 -19.17	73.48 3.02 -19.33	73.49 2.89 -19.93	74.10 3.09 -19.54	59.04 2.96 -2.25	75.05 3.03 -16.95	58.75 2.77 -4.67	56.58 2.52 -11.41	53.25 2.07 -17.79
KEDC PORT_JEFF_GT3 24211	47.07 2.75 -14.11	46.26 2.23 -18.93	45.75 2.25 -18.26	45.27 2.19 -18.48	45.71 2.17 -18.64	46.11 2.91 -9.37	51.78 2.65 0.00	55.54 2.31 -1.79	56.51 2.24 -1.04	60.49 2.80 -2.81	62.00 3.16 -3.40	62.03 3.17 -4.20	61.55 3.23 -3.61	61.74 3.19 -5.45	62.78 3.07 -7.68	73.49 3.03 -19.17	73.48 3.02 -19.33	73.49 2.89 -19.93	74.10 3.09 -19.54	59.04 2.96 -2.25	75.05 3.03 -16.95	58.75 2.77 -4.67	56.58 2.52 -11.41	53.25 2.07 -17.79
KEDC_GLWD_GT4 24219	46.86 2.54 -14.11	46.11 2.08 -18.93	45.54 2.04 -18.26	45.07 1.99 -18.48	45.53 1.99 -18.64	46.08 2.88 -9.37	52.72 3.59 0.00	58.68 3.96 -3.28	59.90 4.20 -2.47	63.23 4.56 -3.79	64.54 4.82 -4.28	64.58 4.76 -5.16	64.11 4.76 -4.64	64.37 4.73 -6.54	65.14 4.47 -8.64	74.92 4.46 -19.17	74.92 4.45 -19.34	74.86 4.26 -19.93	75.55 4.53 -19.55	63.53 4.74 -4.96	76.93 4.74 -16.96	61.78 4.31 -6.16	59.19 3.63 -12.91	53.93 2.74 -17.80
KEDC_GLWD_GT5 24220	46.86 2.54 -14.11	46.11 2.08 -18.93	45.54 2.04 -18.26	45.07 1.99 -18.48	45.53 1.99 -18.64	46.08 2.88 -9.37	52.72 3.59 0.00	58.68 3.96 -3.28	59.90 4.20 -2.47	63.23 4.56 -3.79	64.54 4.82 -4.28	64.58 4.76 -5.16	64.11 4.76 -4.64	64.37 4.73 -6.54	65.14 4.47 -8.64	74.92 4.46 -19.17	74.92 4.45 -19.34	74.86 4.26 -19.93	75.55 4.53 -19.55	63.53 4.74 -4.96	76.93 4.74 -16.96	61.78 4.31 -6.16	59.19 3.63 -12.91	53.93 2.74 -17.80

KENSICO____ 23655	36.74 1.93 -4.60	32.42 1.56 -5.76	31.35 1.54 -4.57	26.15 1.50 -0.05	26.55 1.47 -0.18	36.03 2.20 0.00	52.03 2.90 0.00	53.61 3.34 1.17	56.04 3.57 0.76	61.03 3.62 -2.53	62.27 3.71 -3.12	62.22 3.66 -3.90	61.72 3.72 -3.29	61.87 3.66 -5.11	62.82 3.43 -7.36	60.64 3.38 -5.97	57.39 3.37 -2.89	57.37 3.24 -3.46	56.02 3.50 -1.05	57.23 3.66 0.26	61.66 3.80 -2.79	58.79 3.28 -4.20	49.17 2.90 -3.62	45.63 2.17 -10.07
KIAC_JFK_AIRPORT 23541	37.24 2.42 -4.61	32.55 1.68 -5.77	31.45 1.64 -4.57	26.25 1.60 -0.05	26.65 1.57 -0.18	36.30 2.47 0.00	52.77 3.64 0.00	58.94 4.58 -2.92	59.92 4.79 -1.90	62.79 4.72 -3.19	63.12 4.55 -3.13	63.11 4.54 -3.91	62.61 4.60 -3.30	62.73 4.51 -5.12	63.67 4.27 -7.37	62.20 4.31 -6.60	62.71 4.30 -7.28	62.70 4.10 -7.93	59.85 4.32 -4.06	62.11 4.58 -3.70	62.55 4.68 -2.80	59.56 4.05 -4.20	59.96 3.67 -13.64	55.80 2.87 -19.54
KIAC_JFK_GT1 23816	37.24 2.42 -4.61	32.55 1.68 -5.77	31.45 1.64 -4.57	26.25 1.60 -0.05	26.65 1.57 -0.18	36.30 2.47 0.00	52.77 3.64 0.00	58.94 4.58 -2.92	59.92 4.79 -1.90	62.79 4.72 -3.19	63.12 4.55 -3.13	63.11 4.54 -3.91	62.61 4.60 -3.30	62.73 4.51 -5.12	63.67 4.27 -7.37	62.20 4.31 -6.60	62.71 4.30 -7.28	62.70 4.10 -7.93	59.85 4.32 -4.06	62.11 4.58 -3.70	62.55 4.68 -2.80	59.56 4.05 -4.20	59.96 3.67 -13.64	55.80 2.87 -19.54
KIAC_JFK_GT2 23817	37.24 2.42 -4.61	32.55 1.68 -5.77	31.45 1.64 -4.57	26.25 1.60 -0.05	26.65 1.57 -0.18	36.30 2.47 0.00	52.77 3.64 0.00	58.94 4.58 -2.92	59.92 4.79 -1.90	62.79 4.72 -3.19	63.12 4.55 -3.13	63.11 4.54 -3.91	62.61 4.60 -3.30	62.73 4.51 -5.12	63.67 4.27 -7.37	62.20 4.31 -6.60	62.71 4.30 -7.28	62.70 4.10 -7.93	59.85 4.32 -4.06	62.11 4.58 -3.70	62.55 4.68 -2.80	59.56 4.05 -4.20	59.96 3.67 -13.64	55.80 2.87 -19.54
KINTIGH____ 23543	26.76 -3.72 -0.27	22.30 -3.14 -0.34	22.38 -3.13 -0.27	21.99 -2.61 0.00	22.05 -2.86 -0.01	30.89 -2.94 0.00	44.32 -4.81 0.00	45.42 -6.02 0.00	47.37 -5.86 0.00	47.74 -7.30 -0.16	47.87 -7.76 -0.19	47.73 -7.16 -0.23	47.74 -7.17 -0.20	46.07 -7.33 -0.30	45.81 -6.66 -0.44	45.14 -6.51 -0.36	44.99 -6.39 -0.25	44.46 -6.49 -0.28	44.63 -6.95 -0.11	46.77 -7.11 -0.05	47.69 -7.55 -0.17	44.48 -7.08 -0.25	37.41 -5.63 -0.39	30.03 -4.11 -0.75
LEDERLE____ 23769	36.44 1.84 -4.39	32.07 1.48 -5.49	31.04 1.44 -4.36	26.08 1.43 -0.05	26.46 1.39 -0.17	35.93 2.10 0.00	51.83 2.70 0.00	53.63 2.83 0.64	55.84 3.03 0.42	60.55 3.18 -2.49	61.64 3.22 -2.98	61.61 3.23 -3.72	61.08 3.23 -3.14	61.17 3.19 -4.88	62.02 2.97 -7.02	60.02 2.97 -5.76	57.37 2.97 -3.27	57.33 2.84 -3.82	55.80 2.98 -1.35	57.22 3.18 -0.21	60.98 3.25 -2.66	58.13 2.82 -4.00	49.79 2.52 -4.62	46.06 2.07 -10.60
LINDEN COGEN____ 23786	36.93 2.11 -4.61	32.58 1.71 -5.77	31.45 1.64 -4.57	26.27 1.62 -0.05	26.67 1.59 -0.18	36.20 2.37 0.00	52.37 3.24 0.00	57.95 3.60 -2.91	57.85 3.89 -0.73	61.12 3.95 -2.29	61.70 3.99 -2.27	61.63 3.94 -3.03	61.07 3.99 -2.37	61.24 3.93 -4.21	62.28 3.69 -6.56	60.61 3.69 -5.63	61.23 3.73 -6.37	61.25 3.55 -7.03	58.08 3.76 -2.85	60.54 3.98 -2.73	61.07 4.13 -1.87	57.82 3.54 -2.97	59.47 3.20 -13.62	55.36 2.44 -19.53
LIPA_MISC_IPP 23656	47.04 2.72 -14.11	46.26 2.23 -18.93	45.72 2.22 -18.26	45.25 2.17 -18.48	45.68 2.14 -18.64	46.18 2.98 -9.37	52.03 2.90 0.00	55.88 2.68 -1.76	56.79 2.55 -1.01	60.81 3.13 -2.80	62.31 3.49 -3.38	62.35 3.50 -4.19	61.86 3.56 -3.59	62.10 3.56 -5.44	63.07 3.38 -7.66	73.79 3.33 -19.17	73.83 3.37 -19.33	73.79 3.19 -19.93	74.41 3.40 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.76 2.73 -11.38	53.45 2.27 -17.79
LITTLE FALLS____HYD 24013	31.63 1.42 0.00	26.23 1.13 0.00	26.38 1.14 0.00	25.71 1.11 0.00	26.02 1.12 0.00	35.66 1.83 0.00	52.23 3.10 0.00	54.63 3.19 0.00	56.69 3.46 0.00	58.39 3.51 0.00	59.04 3.60 0.00	58.10 3.44 0.00	58.10 3.39 0.00	56.45 3.35 0.00	55.26 3.23 0.00	54.42 3.13 0.00	54.25 3.12 0.00	53.66 2.99 0.00	54.61 3.14 0.00	57.28 3.45 0.00	58.65 3.58 0.00	54.39 3.08 0.00	45.00 2.35 0.00	35.09 1.70 0.00
LONG_LAKE_PHOENIX 24014	29.40 -0.97 -0.16	24.50 -0.80 -0.20	24.57 -0.83 -0.16	23.86 -0.74 0.00	24.14 -0.77 -0.01	32.98 -0.85 0.00	48.15 -0.98 0.00	50.46 -0.98 0.00	52.33 -0.90 0.00	53.76 -1.21 -0.09	54.33 -1.22 -0.11	53.65 -1.15 -0.14	53.62 -1.20 -0.11	51.95 -1.33 -0.18	50.88 -1.40 -0.25	50.12 -1.38 -0.21	49.89 -1.38 -0.14	49.36 -1.47 -0.16	50.25 -1.29 -0.07	52.62 -1.24 -0.03	53.96 -1.21 -0.10	50.17 -1.28 -0.14	41.69 -1.19 -0.23	32.76 -1.07 -0.44
LOVETT____3 23632	36.17 1.54 -4.42	31.86 1.23 -5.53	30.84 1.21 -4.39	25.83 1.18 -0.05	26.24 1.17 -0.17	35.59 1.76 0.00	51.24 2.11 0.00	53.02 2.26 0.68	55.24 2.45 0.44	59.97 2.58 -2.51	61.11 2.66 -3.01	61.03 2.62 -3.75	60.51 2.63 -3.17	60.62 2.60 -4.92	61.50 2.39 -7.08	59.51 2.41 -5.81	56.79 2.40 -3.26	56.77 2.28 -3.82	55.28 2.47 -1.34	56.59 2.58 -0.18	60.45 2.70 -2.68	57.65 2.31 -4.03	49.32 2.09 -4.58	45.70 1.70 -10.61
LOVETT____4 23642	36.24 1.60 -4.43	31.92 1.28 -5.54	30.89 1.26 -4.39	25.88 1.23 -0.05	26.29 1.22 -0.17	35.66 1.83 0.00	51.34 2.21 0.00	53.13 2.37 0.68	55.34 2.55 0.44	60.08 2.69 -2.51	61.17 2.72 -3.01	61.14 2.73 -3.75	60.62 2.74 -3.17	60.73 2.71 -4.92	61.61 2.50 -7.08	59.61 2.51 -5.81	56.90 2.51 -3.26	56.87 2.38 -3.82	55.38 2.57 -1.34	56.70 2.69 -0.18	60.51 2.75 -2.69	57.71 2.36 -4.04	49.36 2.13 -4.58	45.75 1.74 -10.62
LOVETT____5 23593	36.24 1.60 -4.43	31.92 1.28 -5.54	30.89 1.26 -4.39	25.88 1.23 -0.05	26.29 1.22 -0.17	35.66 1.83 0.00	51.34 2.21 0.00	53.13 2.37 0.68	55.34 2.55 0.44	60.08 2.69 -2.51	61.17 2.72 -3.01	61.09 2.68 -3.75	60.62 2.74 -3.17	60.73 2.71 -4.92	61.61 2.50 -7.08	59.61 2.51 -5.81	56.90 2.51 -3.26	56.87 2.38 -3.82	55.38 2.57 -1.34	56.70 2.69 -0.18	60.51 2.75 -2.69	57.71 2.36 -4.04	49.36 2.13 -4.58	45.75 1.74 -10.62
LOWER RAQUET____HYD 24057	29.36 -0.85 0.00	24.25 -0.85 0.00	24.41 -0.83 0.00	23.64 -0.96 0.00	24.08 -0.82 0.00	32.31 -1.52 0.00	46.82 -2.31 0.00	48.76 -2.68 0.00	50.36 -2.87 0.00	52.36 -2.52 0.00	53.33 -2.11 0.00	52.53 -2.13 0.00	52.52 -2.19 0.00	51.08 -2.02 0.00	50.05 -1.98 0.00	49.34 -1.95 0.00	49.14 -1.99 0.00	48.95 -1.72 0.00	49.72 -1.75 0.00	51.84 -1.99 0.00	52.87 -2.20 0.00	49.41 -1.90 0.00	41.29 -1.36 0.00	32.29 -1.10 0.00
LOWER____HUDSON 24059	37.65 1.63 -5.81	33.75 1.38 -7.27	32.44 1.41 -5.79	26.04 1.38 -0.06	26.52 1.39 -0.23	35.62 1.79 0.00	51.78 2.65 0.00	54.53 3.09 0.00	56.58 3.35 0.00	61.79 3.46 -3.45	62.95 3.55 -3.96	63.05 3.44 -4.95	62.33 3.45 -4.17	62.99 3.40 -6.49	64.70 3.33 -9.34	62.31 3.23 -7.79	59.61 3.22 -5.26	59.77 3.09 -6.01	57.10 3.14 -2.49	58.42 3.39 -1.20	62.12 3.52 -3.53	59.74 3.13 -5.30	53.45 2.35 -8.45	51.40 1.74 -16.27
MG INDUSTRY____DRP 24185	37.21 1.24 -5.76	33.35 1.05 -7.20	32.04 1.06 -5.74	25.69 1.03 -0.06	26.14 1.02 -0.22	35.18 1.35 0.00	50.80 1.67 0.00	53.45 1.95 -0.06	55.40 2.13 -0.04	60.52 2.20 -3.44	61.64 2.27 -3.93	61.76 2.19 -4.91	61.04 2.19 -4.14	61.72 2.18 -6.44	63.43 2.13 -9.27	61.13 2.10 -7.74	58.51 2.10 -5.28	58.67 1.98 -6.02	55.95 2.01 -2.47	57.17 2.15 -1.19	60.82 2.26 -3.49	58.56 2.00 -5.25	52.56 1.54 -8.37	50.68 1.17 -16.12

MILLIKEN___1 23584	28.70 -1.87 -0.36	24.09 -1.46 -0.45	24.09 -1.51 -0.36	23.22 -1.38 0.00	23.44 -1.47 -0.01	32.24 -1.59 0.00	47.51 -1.62 0.00	49.85 -1.59 0.00	51.85 -1.38 0.00	53.07 -2.03 -0.22	53.69 -2.00 -0.25	52.95 -2.02 -0.31	52.89 -2.08 -0.26	51.16 -2.34 -0.40	50.11 -2.50 -0.58	49.22 -2.56 -0.49	48.90 -2.56 -0.33	48.20 -2.84 -0.37	49.36 -2.26 -0.15	51.69 -2.21 -0.07	53.25 -2.04 -0.22	49.28 -2.36 -0.33	40.91 -2.26 -0.52	32.30 -2.10 -1.01
MILLIKEN___2 23585	28.82 -1.75 -0.36	24.19 -1.36 -0.45	24.19 -1.41 -0.36	23.35 -1.25 0.00	23.57 -1.34 -0.01	32.41 -1.42 0.00	47.80 -1.33 0.00	50.10 -1.34 0.00	52.11 -1.12 0.00	53.34 -1.76 -0.22	53.97 -1.72 -0.25	53.22 -1.75 -0.31	53.16 -1.81 -0.26	51.43 -2.07 -0.40	50.37 -2.24 -0.58	49.47 -2.31 -0.49	49.16 -2.30 -0.33	48.46 -2.58 -0.37	49.56 -2.06 -0.15	51.96 -1.94 -0.07	53.53 -1.76 -0.22	49.54 -2.10 -0.33	41.12 -2.05 -0.52	32.46 -1.94 -1.01
MILLIKEN___DIESEL 23629	28.82 -1.75 -0.36	24.19 -1.36 -0.45	24.19 -1.41 -0.36	23.35 -1.25 0.00	23.57 -1.34 -0.01	32.41 -1.42 0.00	47.80 -1.33 0.00	50.10 -1.34 0.00	52.11 -1.12 0.00	53.34 -1.76 -0.22	53.97 -1.72 -0.25	53.22 -1.75 -0.31	53.16 -1.81 -0.26	51.43 -2.07 -0.40	50.37 -2.24 -0.58	49.47 -2.31 -0.49	49.16 -2.30 -0.33	48.46 -2.58 -0.37	49.56 -2.06 -0.15	51.96 -1.94 -0.07	53.53 -1.76 -0.22	49.54 -2.10 -0.33	41.12 -2.05 -0.52	32.46 -1.94 -1.01
MODEL_CITY_ENERGY 24167	26.86 -3.66 -0.31	22.40 -3.09 -0.39	22.47 -3.08 -0.31	22.14 -2.46 0.00	22.15 -2.76 -0.01	31.23 -2.60 0.00	44.66 -4.47 0.00	45.42 -6.02 0.00	47.32 -5.91 0.00	47.39 -7.68 -0.19	47.40 -8.26 -0.22	47.39 -7.54 -0.27	47.34 -7.60 -0.23	45.75 -7.70 -0.35	45.62 -6.92 -0.51	45.10 -6.62 -0.43	45.08 -6.34 -0.29	44.46 -6.54 -0.33	44.45 -7.15 -0.13	46.68 -7.21 -0.06	47.49 -7.77 -0.19	44.31 -7.29 -0.29	37.43 -5.67 -0.45	30.26 -4.01 -0.88
MOHAWK_PAPER___DRP 24187	37.91 1.87 -5.83	33.98 1.58 -7.30	32.64 1.59 -5.81	26.23 1.57 -0.06	26.70 1.57 -0.23	35.89 2.06 0.00	52.18 3.05 0.00	54.99 3.55 0.00	57.06 3.83 0.00	62.25 3.90 -3.47	63.41 3.99 -3.98	63.57 3.94 -4.97	62.84 3.94 -4.19	63.43 3.82 -6.51	65.16 3.75 -9.38	62.80 3.69 -7.82	60.09 3.68 -5.28	60.20 3.50 -6.03	57.57 3.60 -2.50	58.85 3.82 -1.20	62.58 3.97 -3.54	60.22 3.59 -5.32	53.82 2.69 -8.48	51.69 1.97 -16.33
MONGAUP___HYD 23641	35.43 1.18 -4.04	31.11 0.95 -5.06	30.16 0.91 -4.01	25.55 0.91 -0.04	25.93 0.87 -0.16	35.28 1.45 0.00	51.10 1.97 0.00	52.24 1.13 0.33	54.23 1.22 0.22	58.70 1.48 -2.34	59.73 1.55 -2.74	59.57 1.48 -3.43	59.02 1.42 -2.89	59.13 1.54 -4.49	59.80 1.30 -6.47	57.91 1.28 -5.34	55.69 1.28 -3.28	55.58 1.11 -3.80	54.19 1.29 -1.43	55.61 1.35 -0.43	58.95 1.43 -2.45	56.18 1.18 -3.69	48.52 1.02 -4.85	45.07 1.34 -10.34
MONTAUK___DIESEL 23721	48.28 3.96 -14.11	47.24 3.21 -18.93	46.68 3.18 -18.26	46.18 3.10 -18.48	46.63 3.09 -18.64	47.60 4.40 -9.37	54.44 5.31 0.00	58.61 5.40 -1.77	59.68 5.43 -1.02	63.84 6.15 -2.81	65.48 6.65 -3.39	65.52 6.67 -4.19	65.04 6.73 -3.60	65.29 6.74 -5.45	66.26 6.56 -7.67	76.97 6.51 -19.17	77.01 6.55 -19.33	76.88 6.28 -19.93	77.55 6.54 -19.54	62.52 6.46 -2.23	78.74 6.72 -16.95	61.87 5.90 -4.66	59.00 4.95 -11.40	54.99 3.81 -17.79
N SALMON___HYD 24042	29.83 -0.27 0.11	24.64 -0.33 0.13	24.83 -0.30 0.11	24.13 -0.47 0.00	24.58 -0.32 0.00	32.95 -0.88 0.00	47.75 -1.38 0.00	49.95 -1.49 0.00	51.53 -1.70 0.00	53.71 -1.10 0.07	54.31 -1.05 0.08	53.58 -0.98 0.10	53.64 -0.98 0.09	52.07 -0.90 0.13	51.01 -0.83 0.19	50.31 -0.82 0.16	50.20 -0.82 0.11	49.99 -0.56 0.12	50.70 -0.72 0.05	52.95 -0.86 0.02	54.01 -0.99 0.07	50.48 -0.72 0.11	41.97 -0.51 0.17	32.58 -0.47 0.34
N.E_GEN_SANDY PD 24062	37.21 1.48 -5.52	33.23 1.23 -6.90	31.99 1.24 -5.51	25.89 1.23 -0.06	26.34 1.22 -0.22	35.49 1.66 0.00	51.44 2.31 0.00	54.01 2.57 0.00	55.94 2.71 0.00	60.97 2.80 -3.29	62.09 2.88 -3.77	62.16 2.79 -4.71	61.52 2.84 -3.97	62.04 2.76 -6.18	63.57 2.65 -8.89	61.38 2.67 -7.42	58.80 2.66 -5.01	58.92 2.53 -5.72	56.47 2.62 -2.38	57.78 2.80 -1.15	61.28 2.86 -3.35	58.91 2.57 -5.03	52.79 2.09 -8.05	50.46 1.60 -15.47
NARROWS_GT1_1 24228	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_2 24229	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_3 24230	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_4 24231	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_5 24232	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_6 24233	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_7 24234	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54

NARROWS_GT1_8 24235	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT1_GRP 23726	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_1 24236	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_2 24237	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_3 24238	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_4 24239	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_5 24240	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_6 24241	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_7 24242	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_8 24243	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NARROWS_GT2_GRP 23741	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54
NEG CAPITAL___MECHNVIL 23645	37.91 1.87 -5.83	33.97 1.58 -7.29	32.67 1.62 -5.81	26.23 1.57 -0.06	26.70 1.57 -0.23	35.86 2.03 0.00	52.23 3.10 0.00	55.09 3.65 0.00	57.28 4.05 0.00	62.46 4.12 -3.46	63.62 4.21 -3.97	63.77 4.15 -4.96	62.99 4.10 -4.18	63.64 4.04 -6.50	65.34 3.95 -9.36	62.95 3.85 -7.81	60.24 3.84 -5.27	60.39 3.70 -6.02	57.73 3.76 -2.50	59.07 4.04 -1.20	62.79 4.19 -3.53	60.37 3.75 -5.31	53.80 2.69 -8.46	51.65 1.97 -16.29
NEG CENTRAL_HIGH_ACRES 23767	28.38 -2.08 -0.25	23.70 -1.71 -0.31	23.74 -1.74 -0.24	23.20 -1.40 0.00	23.37 -1.54 -0.01	32.31 -1.52 0.00	46.82 -2.31 0.00	48.66 -2.78 0.00	50.73 -2.50 0.00	51.73 -3.29 -0.14	52.11 -3.49 -0.16	51.64 -3.23 -0.21	51.65 -3.23 -0.17	49.97 -3.40 -0.27	49.30 -3.12 -0.39	48.53 -3.08 -0.32	48.28 -3.07 -0.22	47.73 -3.19 -0.25	48.22 -3.35 -0.10	50.49 -3.39 -0.05	51.70 -3.52 -0.15	48.10 -3.44 -0.23	40.11 -2.90 -0.36	31.81 -2.27 -0.69
NEG CENTRAL___DRP 24199	28.73 -1.75 -0.27	24.24 -1.20 -0.34	24.27 -1.24 -0.27	23.57 -1.03 0.00	23.74 -1.17 -0.01	32.51 -1.32 0.00	47.66 -1.47 0.00	49.79 -1.65 0.00	51.79 -1.44 0.00	52.73 -2.31 -0.16	53.36 -2.27 -0.19	52.70 -2.19 -0.23	52.67 -2.24 -0.20	51.06 -2.34 -0.30	50.13 -2.34 -0.44	49.29 -2.36 -0.36	49.03 -2.35 -0.25	48.32 -2.63 -0.28	49.11 -2.47 -0.11	51.57 -2.31 -0.05	53.04 -2.20 -0.17	49.10 -2.46 -0.25	40.74 -2.30 -0.39	32.20 -1.94 -0.75
NEG CENTRAL___INDECK 23768	29.13 -1.45 -0.37	24.53 -1.03 -0.46	24.58 -1.03 -0.37	23.89 -0.71 0.00	23.99 -0.92 -0.01	33.32 -0.51 0.00	48.74 -0.39 0.00	50.62 -0.82 0.00	52.91 -0.32 0.00	53.40 -1.70 -0.22	53.97 -1.72 -0.25	53.50 -1.48 -0.32	53.50 -1.48 -0.27	51.97 -1.54 -0.41	51.32 -1.30 -0.59	50.46 -1.33 -0.50	50.18 -1.28 -0.33	49.33 -1.72 -0.38	49.73 -1.90 -0.16	52.18 -1.72 -0.07	53.64 -1.65 -0.22	49.70 -1.95 -0.34	41.22 -1.96 -0.53	32.88 -1.54 -1.03
NEG CENTRAL___SENECA 23627	28.46 -2.05 -0.30	24.12 -1.36 -0.38	24.15 -1.39 -0.30	23.42 -1.18 0.00	23.59 -1.32 -0.01	32.27 -1.56 0.00	47.26 -1.87 0.00	49.28 -2.16 0.00	51.21 -2.02 0.00	52.04 -3.02 -0.18	52.66 -2.99 -0.21	52.02 -2.90 -0.26	52.03 -2.90 -0.22	50.47 -2.97 -0.34	49.61 -2.91 -0.49	48.82 -2.87 -0.40	48.54 -2.86 -0.27	47.79 -3.19 -0.31	48.51 -3.09 -0.13	50.88 -3.01 -0.06	52.33 -2.92 -0.18	48.51 -3.08 -0.28	40.22 -2.86 -0.43	31.96 -2.27 -0.84

NEG CENTRAL___STATE_STREET 24147	29.14 -1.33 -0.26	24.43 -1.00 -0.33	24.44 -1.06 -0.26	23.71 -0.89 0.00	23.94 -0.97 -0.01	32.92 -0.91 0.00	48.39 -0.74 0.00	50.72 -0.72 0.00	52.80 -0.43 0.00	53.94 -1.10 -0.16	54.57 -1.05 -0.18	53.85 -1.04 -0.23	53.81 -1.09 -0.19	52.01 -1.38 -0.29	50.99 -1.46 -0.42	50.10 -1.54 -0.35	49.84 -1.53 -0.24	49.12 -1.82 -0.27	50.19 -1.39 -0.11	52.64 -1.24 -0.05	54.13 -1.10 -0.16	50.11 -1.44 -0.24	41.54 -1.49 -0.38	32.65 -1.47 -0.73
NEG MILLWOOD___DRP 24198	36.74 1.81 -4.72	32.47 1.46 -5.91	31.36 1.44 -4.68	26.05 1.40 -0.05	26.47 1.39 -0.18	35.93 2.10 0.00	52.13 3.00 0.00	54.63 2.98 -0.21	56.56 3.19 -0.14	61.06 3.35 -2.83	62.14 3.49 -3.21	62.11 3.44 -4.01	61.43 3.34 -3.38	61.65 3.29 -5.26	62.72 3.12 -7.57	60.92 3.28 -6.35	58.94 3.32 -4.49	58.76 2.99 -5.10	56.77 3.19 -2.11	58.25 3.34 -1.08	61.41 3.47 -2.87	58.65 3.03 -4.31	52.48 2.69 -7.14	49.04 2.17 -13.48
NEG NORTH_FLCN_SEA 23793	29.56 -0.45 0.20	24.40 -0.45 0.25	24.62 -0.43 0.19	24.06 -0.54 0.00	24.47 -0.42 0.01	32.85 -0.98 0.00	47.61 -1.52 0.00	49.95 -1.49 0.00	51.58 -1.65 0.00	53.72 -1.04 0.12	54.19 -1.11 0.14	53.40 -1.09 0.17	53.52 -1.04 0.15	51.91 -0.96 0.23	50.76 -0.94 0.33	50.10 -0.92 0.27	50.03 -0.92 0.18	49.80 -0.66 0.21	50.56 -0.82 0.09	52.82 -0.97 0.04	53.89 -1.05 0.13	50.30 -0.82 0.19	41.71 -0.64 0.30	32.20 -0.60 0.59
NEG NORTH_KES_CHATEGAY 23792	29.90 -0.18 0.13	24.71 -0.23 0.16	24.91 -0.20 0.13	24.26 -0.34 0.00	24.68 -0.22 0.00	33.09 -0.74 0.00	47.90 -1.23 0.00	50.15 -1.29 0.00	51.74 -1.49 0.00	53.97 -0.82 0.09	54.45 -0.89 0.10	53.72 -0.82 0.12	53.84 -0.77 0.10	52.25 -0.69 0.16	51.18 -0.62 0.23	50.48 -0.62 0.19	50.39 -0.61 0.13	50.17 -0.35 0.15	50.84 -0.57 0.06	53.10 -0.70 0.03	54.15 -0.83 0.09	50.67 -0.51 0.13	42.07 -0.38 0.20	32.66 -0.33 0.40
NEG NORTH___ALICE_FALLS 23915	29.73 -0.30 0.18	24.54 -0.33 0.23	24.76 -0.30 0.18	24.16 -0.44 0.00	24.57 -0.32 0.01	33.02 -0.81 0.00	47.85 -1.28 0.00	50.21 -1.23 0.00	51.85 -1.38 0.00	53.99 -0.77 0.12	54.48 -0.83 0.13	53.67 -0.82 0.17	53.80 -0.77 0.14	52.19 -0.69 0.22	51.03 -0.68 0.32	50.36 -0.67 0.26	50.29 -0.66 0.18	50.06 -0.41 0.20	50.82 -0.57 0.08	53.09 -0.70 0.04	54.18 -0.77 0.12	50.57 -0.56 0.18	41.94 -0.43 0.28	32.38 -0.47 0.54
NEG NORTH___LWR_SARANAC 23913	29.73 -0.30 0.18	24.54 -0.33 0.23	24.76 -0.30 0.18	24.16 -0.44 0.00	24.57 -0.32 0.01	33.02 -0.81 0.00	47.85 -1.28 0.00	50.21 -1.23 0.00	51.85 -1.38 0.00	53.99 -0.77 0.12	54.48 -0.83 0.13	53.67 -0.82 0.17	53.80 -0.77 0.14	52.19 -0.69 0.22	51.03 -0.68 0.32	50.36 -0.67 0.26	50.29 -0.66 0.18	50.06 -0.41 0.20	50.82 -0.57 0.08	53.09 -0.70 0.04	54.18 -0.77 0.12	50.57 -0.56 0.18	41.94 -0.43 0.28	32.38 -0.47 0.54
NEG NORTH___PLATTSBURG 23628	29.73 -0.30 0.18	24.54 -0.33 0.23	24.76 -0.30 0.18	24.16 -0.44 0.00	24.57 -0.32 0.01	33.02 -0.81 0.00	47.85 -1.28 0.00	50.21 -1.23 0.00	51.85 -1.38 0.00	53.99 -0.77 0.12	54.48 -0.83 0.13	53.67 -0.82 0.17	53.80 -0.77 0.14	52.19 -0.69 0.22	51.03 -0.68 0.32	50.36 -0.67 0.26	50.29 -0.66 0.18	50.06 -0.41 0.20	50.82 -0.57 0.08	53.09 -0.70 0.04	54.18 -0.77 0.12	50.57 -0.56 0.18	41.94 -0.43 0.28	32.38 -0.47 0.54
NEG WEST_LEA_LOCKPORT 23791	26.89 -3.63 -0.31	22.43 -3.06 -0.39	22.50 -3.05 -0.31	22.16 -2.44 0.00	22.17 -2.74 -0.01	31.26 -2.57 0.00	44.76 -4.37 0.00	45.58 -5.86 0.00	47.48 -5.75 0.00	47.50 -7.57 -0.19	47.56 -8.09 -0.21	47.50 -7.43 -0.27	47.49 -7.44 -0.22	45.91 -7.54 -0.35	45.71 -6.82 -0.50	45.25 -6.46 -0.42	45.22 -6.19 -0.28	44.61 -6.38 -0.32	44.55 -7.05 -0.13	46.78 -7.11 -0.06	47.66 -7.60 -0.19	44.41 -7.18 -0.28	37.50 -5.59 -0.44	30.28 -3.97 -0.86
NEG WEST___LANCASTR 23811	27.43 -3.17 -0.39	23.22 -2.36 -0.48	23.27 -2.35 -0.38	22.58 -2.02 0.00	22.57 -2.34 -0.01	31.60 -2.23 0.00	46.43 -2.70 0.00	47.79 -3.65 0.00	49.50 -3.73 0.00	49.29 -5.82 -0.23	49.99 -5.71 -0.26	49.47 -5.52 -0.33	49.46 -5.53 -0.28	48.43 -5.10 -0.43	47.86 -4.79 -0.62	47.19 -4.62 -0.52	47.03 -4.45 -0.35	45.90 -5.17 -0.40	46.02 -5.61 -0.16	48.53 -5.38 -0.08	49.85 -5.45 -0.23	46.07 -5.59 -0.35	38.42 -4.78 -0.55	30.92 -3.54 -1.07
NEG_PENN_ALLEGHNY 23528	29.90 -1.03 -0.72	25.37 -0.63 -0.90	25.29 -0.66 -0.71	24.02 -0.59 -0.01	24.21 -0.72 -0.03	33.12 -0.71 0.00	48.74 -0.39 0.00	50.93 -0.51 0.00	52.64 -0.59 0.00	53.82 -1.48 -0.42	54.70 -1.22 -0.48	53.95 -1.31 -0.60	53.91 -1.31 -0.51	52.83 -1.06 -0.79	51.97 -1.20 -1.14	51.11 -1.13 -0.95	50.65 -1.12 -0.64	49.83 -1.57 -0.73	50.28 -1.49 -0.30	52.62 -1.35 -0.14	54.41 -1.10 -0.44	50.52 -1.44 -0.65	42.22 -1.45 -1.02	34.18 -1.20 -1.99
NEG___GEN_MONROE 24207	28.79 -1.69 -0.27	24.08 -1.36 -0.34	24.14 -1.36 -0.26	23.64 -0.96 0.00	23.79 -1.12 -0.01	33.05 -0.78 0.00	47.95 -1.18 0.00	49.64 -1.80 0.00	52.22 -1.01 0.00	52.90 -2.14 -0.16	53.24 -2.38 -0.18	52.92 -1.97 -0.23	52.88 -2.02 -0.19	51.21 -2.18 -0.29	50.68 -1.77 -0.42	49.59 -2.05 -0.35	49.43 -1.94 -0.24	48.71 -2.23 -0.27	49.06 -2.52 -0.11	51.40 -2.48 -0.05	52.65 -2.59 -0.17	48.89 -2.67 -0.25	40.65 -2.39 -0.39	32.37 -1.77 -0.75
NEPA___ENERGY 23901	27.72 -2.93 -0.44	23.74 -1.91 -0.55	23.79 -1.89 -0.44	22.83 -1.77 0.00	22.83 -2.09 -0.02	31.73 -2.10 0.00	47.46 -1.67 0.00	49.18 -2.26 0.00	50.62 -2.61 0.00	50.20 -4.94 -0.26	51.42 -4.32 -0.30	50.60 -4.43 -0.37	50.53 -4.49 -0.31	50.03 -3.56 -0.49	49.14 -3.59 -0.70	48.50 -3.38 -0.59	48.21 -3.32 -0.40	46.66 -4.46 -0.45	46.81 -4.84 -0.18	49.51 -4.41 -0.09	51.32 -4.02 -0.27	47.19 -4.52 -0.40	38.88 -4.39 -0.62	31.26 -3.34 -1.21
NEVERSINK___HYD 23608	34.83 0.91 -3.71	30.47 0.73 -4.64	29.63 0.71 -3.68	25.33 0.69 -0.04	25.71 0.67 -0.14	34.95 1.12 0.00	50.65 1.52 0.00	52.52 1.08 0.00	54.40 1.17 0.00	58.28 1.21 -2.19	59.23 1.28 -2.51	59.00 1.20 -3.14	58.55 1.20 -2.64	58.48 1.27 -4.11	59.04 1.09 -5.92	57.31 1.08 -4.94	55.53 1.07 -3.33	55.44 0.96 -3.81	54.07 1.08 -1.52	55.68 1.18 -0.67	58.53 1.21 -2.25	55.66 0.97 -3.38	48.75 0.94 -5.16	44.59 1.04 -10.16
NIAGARA____ 23760	26.68 -3.84 -0.31	22.23 -3.26 -0.39	22.29 -3.26 -0.31	21.99 -2.61 0.00	22.00 -2.91 -0.01	31.02 -2.81 0.00	44.27 -4.86 0.00	45.06 -6.38 0.00	46.95 -6.28 0.00	46.99 -8.07 -0.18	47.00 -8.65 -0.21	46.99 -7.93 -0.26	47.00 -7.93 -0.22	45.33 -8.12 -0.35	45.25 -7.28 -0.50	44.63 -7.08 -0.42	44.56 -6.85 -0.28	44.00 -6.99 -0.32	43.98 -7.62 -0.13	46.19 -7.70 -0.06	47.00 -8.26 -0.19	43.84 -7.75 -0.28	37.08 -6.01 -0.44	30.01 -4.24 -0.86
NINE_MILE_1 23575	29.31 -1.03 -0.13	24.41 -0.85 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.08 -0.82 0.00	32.88 -0.95 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.26 -1.70 -0.08	53.81 -1.72 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.54 -1.70 -0.14	50.63 -1.61 -0.21	49.82 -1.64 -0.17	49.61 -1.64 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.44 -1.71 -0.08	49.74 -1.69 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36
NINE_MILE_2 23744	29.25 -1.09 -0.13	24.36 -0.90 -0.16	24.46 -0.91 -0.13	23.79 -0.81 0.00	24.03 -0.87 0.00	32.82 -1.01 0.00	47.71 -1.42 0.00	49.90 -1.54 0.00	51.74 -1.49 0.00	53.15 -1.81 -0.08	53.70 -1.83 -0.09	53.02 -1.75 -0.11	53.05 -1.75 -0.09	51.43 -1.81 -0.14	50.47 -1.77 -0.21	49.72 -1.74 -0.17	49.51 -1.74 -0.12	49.03 -1.77 -0.13	49.77 -1.75 -0.05	52.08 -1.78 -0.03	53.33 -1.82 -0.08	49.63 -1.80 -0.12	41.34 -1.49 -0.18	32.55 -1.20 -0.36

NM_CAPITAL___DRP 24208	37.68 1.66 -5.81	33.78 1.41 -7.27	32.47 1.44 -5.79	26.06 1.40 -0.06	26.52 1.39 -0.23	35.69 1.86 0.00	51.83 2.70 0.00	54.58 3.14 0.00	56.58 3.35 0.00	61.73 3.40 -3.45	62.89 3.49 -3.96	63.05 3.44 -4.95	62.33 3.45 -4.17	62.94 3.35 -6.49	64.65 3.28 -9.34	62.31 3.23 -7.79	59.61 3.22 -5.26	59.77 3.09 -6.01	57.10 3.14 -2.49	58.37 3.34 -1.20	62.12 3.52 -3.53	59.74 3.13 -5.30	53.49 2.39 -8.45	51.43 1.77 -16.27
NM_CENTRAL___DRP 24181	29.59 -0.79 -0.17	24.68 -0.63 -0.21	24.75 -0.66 -0.17	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.25 -0.58 0.00	48.54 -0.59 0.00	50.77 -0.67 0.00	52.64 -0.59 0.00	54.05 -0.93 -0.10	54.61 -0.94 -0.11	53.87 -0.93 -0.14	53.90 -0.93 -0.12	52.23 -1.06 -0.19	51.21 -1.09 -0.27	50.43 -1.08 -0.22	50.21 -1.07 -0.15	49.62 -1.22 -0.17	50.51 -1.03 -0.07	52.89 -0.97 -0.03	54.23 -0.94 -0.10	50.38 -1.08 -0.15	41.91 -0.98 -0.24	32.98 -0.87 -0.46
NM_FRONTIER___DRP 24179	26.81 -3.72 -0.32	22.34 -3.16 -0.40	22.40 -3.15 -0.31	22.11 -2.49 0.00	22.10 -2.81 -0.01	31.19 -2.64 0.00	44.51 -4.62 0.00	45.27 -6.17 0.00	47.22 -6.01 0.00	47.22 -7.85 -0.19	47.23 -8.43 -0.22	47.22 -7.71 -0.27	47.23 -7.71 -0.23	45.54 -7.91 -0.35	45.46 -7.08 -0.51	44.85 -6.87 -0.43	44.82 -6.60 -0.29	44.26 -6.74 -0.33	44.19 -7.41 -0.13	46.41 -7.48 -0.06	47.16 -8.10 -0.19	44.06 -7.54 -0.29	37.30 -5.80 -0.45	30.20 -4.07 -0.88
NM_ST_REGIS___HYD 24053	29.55 -0.66 0.00	24.40 -0.70 0.00	24.56 -0.68 0.00	23.79 -0.81 0.00	24.23 -0.67 0.00	32.51 -1.32 0.00	47.07 -2.06 0.00	49.07 -2.37 0.00	50.68 -2.55 0.00	52.74 -2.14 0.00	53.62 -1.77 0.05	52.80 -1.80 0.06	52.85 -1.81 0.05	51.32 -1.70 0.08	50.30 -1.61 0.12	49.55 -1.64 0.10	49.37 -1.69 0.07	49.22 -1.37 0.08	50.00 -1.44 0.03	52.15 -1.67 0.01	53.15 -1.87 0.05	49.70 -1.54 0.07	41.43 -1.11 0.11	32.25 -0.93 0.21
NORTHPORT___1 23551	46.50 2.18 -14.11	45.84 1.81 -18.93	45.32 1.82 -18.26	44.88 1.80 -18.48	45.28 1.74 -18.64	45.67 2.47 -9.37	51.29 2.16 0.00	55.31 2.16 -1.71	56.37 2.18 -0.96	60.38 2.74 -2.76	61.84 3.05 -3.35	61.87 3.06 -4.15	61.39 3.12 -3.56	61.58 3.08 -5.40	62.63 2.97 -7.63	73.38 2.92 -19.17	73.37 2.91 -19.33	73.39 2.79 -19.93	73.89 2.88 -19.54	58.85 2.91 -2.11	75.05 3.03 -16.95	58.67 2.77 -4.59	56.37 2.39 -11.33	53.05 1.87 -17.79
NORTHPORT___2 23552	46.62 2.30 -14.11	45.91 1.88 -18.93	45.37 1.87 -18.26	44.93 1.85 -18.48	45.36 1.82 -18.64	45.77 2.57 -9.37	51.49 2.36 0.00	55.57 2.42 -1.71	56.59 2.40 -0.96	60.66 3.02 -2.76	62.12 3.33 -3.35	62.09 3.28 -4.15	61.61 3.34 -3.56	61.79 3.29 -5.40	62.83 3.17 -7.63	73.59 3.13 -19.17	73.58 3.12 -19.33	73.59 2.99 -19.93	74.15 3.14 -19.54	59.06 3.12 -2.11	75.32 3.30 -16.95	58.88 2.98 -4.59	56.58 2.60 -11.33	53.18 2.00 -17.79
NORTHPORT___3 23553	46.89 2.57 -14.11	46.21 2.18 -18.93	45.67 2.17 -18.26	45.22 2.14 -18.48	45.66 2.12 -18.64	46.21 3.01 -9.37	51.73 2.60 0.00	55.99 2.88 -1.67	57.09 2.93 -0.93	61.13 3.51 -2.74	62.60 3.83 -3.33	62.56 3.77 -4.13	62.07 3.83 -3.53	62.24 3.77 -5.37	63.22 3.59 -7.60	74.00 3.54 -19.17	74.04 3.58 -19.33	74.00 3.40 -19.93	74.66 3.65 -19.54	59.64 3.77 -2.04	75.88 3.86 -16.95	59.30 3.44 -4.55	56.93 2.99 -11.29	53.52 2.34 -17.79
NORTHPORT___4 23650	46.95 2.63 -14.11	46.26 2.23 -18.93	45.72 2.22 -18.26	45.27 2.19 -18.48	45.71 2.17 -18.64	46.28 3.08 -9.37	51.73 2.60 0.00	55.99 2.88 -1.67	57.09 2.93 -0.93	61.19 3.57 -2.74	62.60 3.83 -3.33	62.56 3.77 -4.13	62.07 3.83 -3.53	62.24 3.77 -5.37	63.22 3.59 -7.60	74.00 3.54 -19.17	74.04 3.58 -19.33	74.05 3.45 -19.93	74.66 3.65 -19.54	59.64 3.77 -2.04	75.93 3.91 -16.95	59.30 3.44 -4.55	56.93 2.99 -11.29	53.55 2.37 -17.79
NORTHPORT___IC 23718	46.62 2.30 -14.11	45.91 1.88 -18.93	45.37 1.87 -18.26	44.93 1.85 -18.48	45.36 1.82 -18.64	45.77 2.57 -9.37	51.49 2.36 0.00	55.57 2.42 -1.71	56.59 2.40 -0.96	60.66 3.02 -2.76	62.12 3.33 -3.35	62.09 3.28 -4.15	61.61 3.34 -3.56	61.79 3.29 -5.40	62.83 3.17 -7.63	73.59 3.13 -19.17	73.58 3.12 -19.33	73.59 2.99 -19.93	74.15 3.14 -19.54	59.06 3.12 -2.11	75.32 3.30 -16.95	58.88 2.98 -4.59	56.58 2.60 -11.33	53.18 2.00 -17.79
NSINS_S_GLNS_FALLS 23858	38.00 1.90 -5.89	34.03 1.56 -7.37	32.73 1.62 -5.87	26.23 1.57 -0.06	26.72 1.59 -0.23	35.76 1.93 0.00	52.23 3.10 0.00	55.25 3.81 0.00	57.54 4.31 0.00	62.77 4.39 -3.50	64.01 4.55 -4.02	64.11 4.43 -5.02	63.32 4.38 -4.23	64.09 4.41 -6.58	65.71 4.21 -9.47	63.35 4.15 -7.91	60.56 4.09 -5.34	60.72 3.95 -6.10	58.06 4.07 -2.52	59.29 4.25 -1.21	63.10 4.46 -3.57	60.63 3.95 -5.37	53.88 2.69 -8.54	51.75 1.90 -16.46
NUCOR_STEEL___DRP 24197	29.14 -1.33 -0.26	24.43 -1.00 -0.33	24.44 -1.06 -0.26	23.71 -0.89 0.00	23.94 -0.97 -0.01	32.92 -0.91 0.00	48.39 -0.74 0.00	50.72 -0.72 0.00	52.80 -0.43 0.00	53.94 -1.10 -0.16	54.57 -1.05 -0.18	53.85 -1.04 -0.23	53.81 -1.09 -0.19	52.01 -1.38 -0.29	50.99 -1.46 -0.42	50.10 -1.54 -0.35	49.84 -1.53 -0.24	49.12 -1.82 -0.27	50.19 -1.39 -0.11	52.64 -1.24 -0.05	54.13 -1.10 -0.16	50.11 -1.44 -0.24	41.54 -1.49 -0.38	32.65 -1.47 -0.73
NYISO_LBMP_REFERENCE 24008	30.21 0.00 0.00	25.10 0.00 0.00	25.24 0.00 0.00	24.60 0.00 0.00	24.90 0.00 0.00	33.83 0.00 0.00	49.13 0.00 0.00	51.44 0.00 0.00	53.23 0.00 0.00	54.88 0.00 0.00	55.44 0.00 0.00	54.66 0.00 0.00	54.71 0.00 0.00	53.10 0.00 0.00	52.03 0.00 0.00	51.29 0.00 0.00	51.13 0.00 0.00	50.67 0.00 0.00	51.47 0.00 0.00	53.83 0.00 0.00	55.07 0.00 0.00	51.31 0.00 0.00	42.65 0.00 0.00	33.39 0.00 0.00
NYPA_BRENTWD___GT 24164	47.01 2.69 -14.11	46.21 2.18 -18.93	45.70 2.20 -18.26	45.22 2.14 -18.48	45.66 2.12 -18.64	46.21 3.01 -9.37	52.18 3.05 0.00	56.37 3.09 -1.84	57.46 3.14 -1.09	61.46 3.73 -2.85	62.97 4.10 -3.43	63.00 4.10 -4.24	62.52 4.16 -3.65	62.68 4.09 -5.49	63.69 3.95 -7.71	74.20 3.74 -19.17	74.19 3.73 -19.33	74.20 3.60 -19.93	74.61 3.60 -19.54	59.94 3.77 -2.34	75.93 3.91 -16.95	59.67 3.64 -4.72	57.22 3.11 -11.46	53.62 2.44 -17.79
NYPA_GOWANUS___GT5 24156	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.59 1.94 -0.05	27.00 1.92 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.70 4.27 -2.99	70.30 4.47 -12.60	70.93 4.61 -11.44	70.72 4.27 -11.01	70.77 4.21 -11.90	70.77 4.32 -11.74	70.76 4.19 -13.47	70.75 3.95 -14.77	71.07 4.36 -15.42	71.07 4.40 -15.54	71.02 4.21 -16.14	70.92 4.37 -15.08	70.98 4.63 -12.52	70.66 4.35 -11.24	70.51 3.75 -15.45	59.99 3.54 -13.80	55.80 2.87 -19.54
NYPA_GOWANUS___GT6 24157	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.59 1.94 -0.05	27.00 1.92 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.70 4.27 -2.99	70.30 4.47 -12.60	70.93 4.61 -11.44	70.72 4.27 -11.01	70.77 4.21 -11.90	70.77 4.32 -11.74	70.76 4.19 -13.47	70.75 3.95 -14.77	71.07 4.36 -15.42	71.07 4.40 -15.54	71.02 4.21 -16.14	70.92 4.37 -15.08	70.98 4.63 -12.52	70.66 4.35 -11.24	70.51 3.75 -15.45	59.99 3.54 -13.80	55.80 2.87 -19.54
NYPA_HARLEM__RVR__GT1 24160	37.27 2.45 -4.61	32.95 2.08 -5.77	31.84 2.02 -4.58	26.62 1.97 -0.05	27.05 1.97 -0.18	36.67 2.84 0.00	53.16 4.03 0.00	58.54 4.17 -2.93	66.22 4.42 -8.57	67.06 4.39 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.12 4.32 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54

NYPA_HARLEM__RVR_GT2 24161	37.27 2.45 -4.61	32.95 2.08 -5.77	31.84 2.02 -4.58	26.62 1.97 -0.05	27.05 1.97 -0.18	36.67 2.84 0.00	53.16 4.03 0.00	58.54 4.17 -2.93	66.22 4.42 -8.57	67.06 4.39 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.12 4.32 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
NYPA_KENT____GT 24152	37.30 2.48 -4.61	32.85 1.98 -5.77	31.79 1.97 -4.58	26.57 1.92 -0.05	26.97 1.89 -0.18	36.60 2.77 0.00	52.91 3.78 0.00	58.70 4.27 -2.99	70.30 4.47 -12.60	70.88 4.56 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.02 4.31 -15.42	71.02 4.35 -15.54	70.97 4.16 -16.14	70.87 4.32 -15.08	70.93 4.58 -12.52	70.77 4.46 -11.24	70.66 3.90 -15.45	59.99 3.54 -13.80	55.73 2.80 -19.54
NYPA_POUCH1____GT 24155	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.08 4.52 -12.33	70.73 4.61 -11.24	70.57 4.32 -10.81	70.62 4.26 -11.70	70.62 4.38 -11.53	70.62 4.25 -13.27	70.63 4.01 -14.59	70.90 4.41 -15.20	70.91 4.45 -15.33	70.86 4.26 -15.93	70.70 4.43 -14.80	70.81 4.68 -12.30	70.51 4.41 -11.03	70.28 3.80 -15.17	60.03 3.58 -13.80	55.80 2.87 -19.54
NYPA_VERNON____GT2 24162	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
NYPA_VERNON____GT3 24163	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
NYPA__HOLTSVILL 23794	46.92 2.60 -14.11	46.16 2.13 -18.93	45.62 2.12 -18.26	45.17 2.09 -18.48	45.61 2.07 -18.64	46.04 2.84 -9.37	51.83 2.70 0.00	55.77 2.57 -1.76	56.74 2.50 -1.01	60.75 3.07 -2.80	62.26 3.44 -3.38	62.24 3.39 -4.19	61.75 3.45 -3.59	61.99 3.45 -5.44	62.97 3.28 -7.66	73.69 3.23 -19.17	73.73 3.27 -19.33	73.69 3.09 -19.93	74.30 3.29 -19.54	59.21 3.18 -2.20	75.32 3.30 -16.95	58.93 2.98 -4.64	56.72 2.69 -11.38	53.42 2.74 -17.29
NYPA____HELLGATE_GT1 24158	37.27 2.45 -4.61	32.95 2.08 -5.77	31.84 2.02 -4.58	26.62 1.97 -0.05	27.05 1.97 -0.18	36.67 2.84 0.00	53.16 4.03 0.00	58.54 4.17 -2.93	66.22 4.42 -8.57	67.06 4.39 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.12 4.32 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
NYPA____HELLGATE_GT2 24159	37.27 2.45 -4.61	32.95 2.08 -5.77	31.84 2.02 -4.58	26.62 1.97 -0.05	27.05 1.97 -0.18	36.67 2.84 0.00	53.16 4.03 0.00	58.54 4.17 -2.93	66.22 4.42 -8.57	67.06 4.39 -7.79	67.12 4.32 -7.36	67.11 4.26 -8.19	67.12 4.32 -8.09	67.12 4.25 -9.77	67.11 4.01 -11.07	67.16 4.15 -11.72	67.11 4.14 -11.84	67.11 4.00 -12.44	67.12 4.22 -11.43	67.12 4.47 -8.82	70.77 4.46 -11.24	70.66 3.90 -15.45	60.03 3.58 -13.80	55.70 2.77 -19.54
O.H._GEN_BRUCE 24063	26.67 -3.84 -0.30	22.22 -3.26 -0.38	22.31 -3.23 -0.30	21.99 -2.61 0.00	22.00 -2.91 -0.01	22.00 -2.81 9.02	35.99 -4.81 8.33	45.11 -6.33 0.00	47.00 -6.23 0.00	47.10 -7.96 -0.18	47.11 -8.54 -0.21	47.05 -7.87 -0.26	47.05 -7.88 -0.22	45.42 -8.02 -0.34	45.29 -7.23 -0.49	44.71 -6.98 -0.40	44.60 -6.80 -0.27	44.04 -6.94 -0.31	44.03 -7.57 -0.13	46.25 -7.64 -0.06	47.04 -8.21 -0.18	43.95 -7.64 -0.28	37.11 -5.97 -0.43	29.99 -4.24 -0.84
OAK_ORCHARD__HYD 24046	28.60 -1.87 -0.26	23.94 -1.48 -0.32	24.01 -1.49 -0.26	23.49 -1.11 0.00	23.64 -1.27 -0.01	32.71 -1.12 0.00	47.46 -1.67 0.00	49.28 -2.16 0.00	51.58 -1.65 0.00	52.45 -2.58 -0.15	52.79 -2.83 -0.18	52.42 -2.46 -0.22	52.37 -2.52 -0.18	50.74 -2.65 -0.29	50.10 -2.34 -0.41	49.17 -2.46 -0.34	48.96 -2.40 -0.23	48.31 -2.63 -0.27	48.75 -2.83 -0.11	51.08 -2.80 -0.05	52.26 -2.97 -0.16	48.56 -2.98 -0.23	40.42 -2.60 -0.37	32.10 -2.00 -0.71
OCC_CHEM__DRP 24175	26.81 -3.72 -0.32	22.34 -3.16 -0.40	22.43 -3.13 -0.32	22.11 -2.49 0.00	22.12 -2.79 -0.01	31.23 -2.60 0.00	44.51 -4.62 0.00	45.27 -6.17 0.00	47.22 -6.01 0.00	47.28 -7.79 -0.19	47.23 -8.43 -0.22	47.22 -7.71 -0.27	47.23 -7.71 -0.23	45.54 -7.91 -0.35	45.46 -7.08 -0.51	44.85 -6.87 -0.43	44.82 -6.60 -0.29	44.26 -6.74 -0.33	44.24 -7.36 -0.13	46.41 -7.48 -0.06	47.16 -8.10 -0.19	44.06 -7.54 -0.29	37.30 -5.80 -0.45	30.20 -4.07 -0.88
OLIN_CORP_DRP 24177	26.81 -3.72 -0.32	22.37 -3.14 -0.41	22.43 -3.13 -0.32	22.09 -2.51 0.00	22.10 -2.81 -0.01	31.16 -2.67 0.00	44.56 -4.57 0.00	45.37 -6.07 0.00	47.27 -5.96 0.00	47.33 -7.74 -0.19	47.34 -8.32 -0.22	47.29 -7.65 -0.28	47.28 -7.66 -0.23	45.65 -7.81 -0.36	45.53 -7.02 -0.52	44.96 -6.77 -0.44	44.93 -6.49 -0.29	44.37 -6.64 -0.34	44.30 -7.31 -0.14	46.57 -7.32 -0.06	47.39 -7.88 -0.20	44.22 -7.39 -0.30	37.35 -5.76 -0.46	30.22 -4.07 -0.90
ONONDAGA_REF_OCCRA 23987	29.62 -0.79 -0.20	24.72 -0.63 -0.25	24.78 -0.66 -0.20	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.25 -0.58 0.00	48.64 -0.49 0.00	50.93 -0.51 0.00	52.86 -0.37 0.00	54.29 -0.71 -0.12	54.85 -0.72 -0.13	54.12 -0.71 -0.17	54.14 -0.71 -0.14	52.42 -0.90 -0.22	51.36 -0.99 -0.32	50.52 -1.03 -0.26	50.29 -1.02 -0.18	49.70 -1.17 -0.20	50.68 -0.87 -0.08	53.06 -0.81 -0.04	54.47 -0.72 -0.12	50.62 -0.87 -0.18	42.03 -0.90 -0.28	33.06 -0.87 -0.54
ONONDAGA__COGEN 23986	29.48 -0.94 -0.21	24.66 -0.70 -0.26	24.69 -0.76 -0.21	23.96 -0.64 0.00	24.21 -0.70 -0.01	33.15 -0.68 0.00	48.59 -0.54 0.00	50.93 -0.51 0.00	52.96 -0.27 0.00	54.30 -0.71 -0.13	54.86 -0.72 -0.14	54.18 -0.66 -0.18	54.15 -0.71 -0.15	52.33 -1.01 -0.24	51.28 -1.09 -0.34	50.39 -1.18 -0.28	50.20 -1.12 -0.19	49.57 -1.32 -0.22	50.58 -0.98 -0.09	53.01 -0.86 -0.04	54.48 -0.72 -0.13	50.53 -0.97 -0.19	41.88 -1.07 -0.30	32.94 -1.04 -0.59
ONTARIO__LFGE 23819	28.46 -2.05 -0.30	24.12 -1.36 -0.38	24.15 -1.39 -0.30	23.42 -1.18 0.00	23.59 -1.32 -0.01	32.27 -1.56 0.00	47.26 -1.87 0.00	49.28 -2.16 0.00	51.21 -2.02 0.00	52.04 -3.02 -0.18	52.66 -2.99 -0.21	52.02 -2.90 -0.26	52.03 -2.90 -0.22	50.47 -2.97 -0.34	49.61 -2.91 -0.49	48.82 -2.87 -0.40	48.54 -2.86 -0.27	47.79 -3.19 -0.31	48.51 -3.09 -0.13	50.88 -3.01 -0.06	52.33 -2.92 -0.18	48.51 -3.08 -0.28	40.22 -2.86 -0.43	31.96 -2.27 -0.84
OSWEGATCHIE__HYD 24044	29.67 -0.54 0.00	24.47 -0.63 0.00	24.63 -0.61 0.00	23.94 -0.66 0.00	24.30 -0.60 0.00	32.95 -0.88 0.00	47.85 -1.28 0.00	49.64 -1.80 0.00	51.37 -1.86 0.00	53.34 -1.54 0.00	54.22 -1.22 0.00	53.24 -1.42 0.00	53.23 -1.48 0.00	51.67 -1.43 0.00	50.63 -1.40 0.00	49.85 -1.44 0.00	49.60 -1.53 0.00	49.30 -1.37 0.00	50.34 -1.13 0.00	52.59 -1.24 0.00	53.53 -1.54 0.00	49.92 -1.39 0.00	41.71 -0.94 0.00	32.62 -0.77 0.00

OSWEGO___5 23606	29.42 -0.94 -0.15	24.54 -0.75 -0.19	24.63 -0.76 -0.15	23.94 -0.66 0.00	24.19 -0.72 -0.01	33.02 -0.81 0.00	48.05 -1.08 0.00	50.26 -1.18 0.00	52.06 -1.17 0.00	53.54 -1.43 -0.09	54.10 -1.44 -0.10	53.37 -1.42 -0.13	53.40 -1.42 -0.11	51.84 -1.43 -0.17	50.87 -1.40 -0.24	50.05 -1.44 -0.20	49.89 -1.38 -0.14	49.36 -1.47 -0.16	50.09 -1.44 -0.06	52.41 -1.45 -0.03	53.73 -1.43 -0.09	50.01 -1.44 -0.14	41.59 -1.28 -0.22	32.77 -1.04 -0.42
OSWEGO___6 23613	29.42 -0.94 -0.15	24.54 -0.75 -0.19	24.63 -0.76 -0.15	23.94 -0.66 0.00	24.19 -0.72 -0.01	33.02 -0.81 0.00	48.05 -1.08 0.00	50.26 -1.18 0.00	52.06 -1.17 0.00	53.54 -1.43 -0.09	54.10 -1.44 -0.10	53.37 -1.42 -0.13	53.40 -1.42 -0.11	51.84 -1.43 -0.17	50.87 -1.40 -0.24	50.05 -1.44 -0.20	49.89 -1.38 -0.14	49.36 -1.47 -0.16	50.09 -1.44 -0.06	52.41 -1.45 -0.03	53.73 -1.43 -0.09	50.01 -1.44 -0.14	41.59 -1.28 -0.22	32.77 -1.04 -0.42
OUTOKUMPU-AB___DRP 24206	27.09 -3.44 -0.32	22.62 -2.89 -0.41	22.68 -2.88 -0.32	22.31 -2.29 0.00	22.32 -2.59 -0.01	31.46 -2.37 0.00	45.10 -4.03 0.00	45.78 -5.66 0.00	47.69 -5.54 0.00	47.72 -7.35 -0.19	47.84 -7.82 -0.22	47.72 -7.22 -0.28	47.72 -7.22 -0.23	46.13 -7.33 -0.36	45.99 -6.56 -0.52	45.42 -6.31 -0.44	45.44 -5.98 -0.29	44.83 -6.18 -0.34	44.77 -6.84 -0.14	46.95 -6.94 -0.06	47.78 -7.49 -0.20	44.58 -7.03 -0.30	37.78 -5.33 -0.46	30.52 -3.77 -0.90
OXBOW___ 24026	26.87 -3.66 -0.32	22.41 -3.09 -0.40	22.48 -3.08 -0.32	22.14 -2.46 0.00	22.15 -2.76 -0.01	31.26 -2.57 0.00	44.71 -4.42 0.00	45.42 -6.02 0.00	47.27 -5.96 0.00	47.33 -7.74 -0.19	47.34 -8.32 -0.22	47.34 -7.60 -0.28	47.28 -7.66 -0.23	45.70 -7.75 -0.35	45.57 -6.97 -0.51	45.00 -6.72 -0.43	44.98 -6.44 -0.29	44.41 -6.59 -0.33	44.34 -7.26 -0.13	46.52 -7.37 -0.06	47.33 -7.93 -0.19	44.16 -7.44 -0.29	37.43 -5.67 -0.45	30.26 -4.01 -0.88
PEEKSKILL___ 23653	36.49 1.72 -4.56	32.18 1.38 -5.70	31.11 1.34 -4.53	25.98 1.33 -0.05	26.37 1.29 -0.18	35.76 1.93 0.00	51.68 2.55 0.00	53.39 2.83 0.88	55.75 3.09 0.57	60.62 3.18 -2.56	61.76 3.22 -3.10	61.76 3.23 -3.87	61.20 3.23 -3.26	61.36 3.19 -5.07	62.30 2.97 -7.30	60.22 2.97 -5.96	57.32 3.02 -3.17	57.25 2.84 -3.74	55.77 3.04 -1.26	57.04 3.18 -0.03	61.13 3.30 -2.76	58.33 2.87 -4.15	49.49 2.52 -4.32	45.91 1.97 -10.55
PGE MADISON___WINDPWR 24146	30.66 -0.18 -0.63	25.78 -0.10 -0.78	25.73 -0.13 -0.62	24.56 -0.05 -0.01	24.77 -0.15 -0.02	34.13 0.30 0.00	50.26 1.13 0.00	52.16 0.72 0.00	54.19 0.96 0.00	55.85 0.60 -0.37	56.64 0.78 -0.42	55.57 0.38 -0.53	55.53 0.38 -0.44	54.06 0.27 -0.69	53.12 0.10 -0.99	52.17 0.05 -0.83	51.64 -0.05 -0.56	50.90 -0.41 -0.64	51.94 0.21 -0.26	54.33 0.38 -0.12	55.84 0.39 -0.38	51.73 -0.15 -0.57	43.37 -0.17 -0.89	34.83 -0.30 -1.74
PJM_GEN_KEystone 24065	28.00 -2.72 -0.51	24.00 -1.73 -0.63	24.00 -1.74 -0.50	22.96 -1.65 -0.01	22.98 -1.94 -0.02	31.87 -1.96 0.00	47.66 -1.47 0.00	49.49 -1.95 0.00	50.94 -2.29 0.00	50.79 -4.39 -0.30	51.95 -3.83 -0.34	51.15 -3.94 -0.43	51.08 -3.99 -0.36	50.53 -3.13 -0.56	49.61 -3.23 -0.81	48.94 -3.03 -0.68	48.57 -3.02 -0.46	47.14 -4.05 -0.52	47.36 -4.32 -0.21	50.00 -3.93 -0.10	51.86 -3.52 -0.31	47.72 -4.05 -0.46	39.40 -3.97 -0.72	31.72 -3.07 -1.40
PLEASANTVLY___LBMP 24000	36.77 1.72 -4.84	32.56 1.41 -6.05	31.47 1.39 -4.84	26.00 1.35 -0.05	26.43 1.34 -0.19	35.79 1.96 0.00	51.73 2.60 0.00	54.27 2.83 0.00	56.21 2.98 0.00	60.90 3.13 -2.89	61.92 3.16 -3.32	61.92 3.12 -4.14	61.32 3.12 -3.49	61.61 3.08 -5.43	62.75 2.91 -7.81	60.73 2.92 -6.52	58.44 2.91 -4.40	58.49 2.79 -5.03	56.50 2.93 -2.10	57.98 3.12 -1.03	61.19 3.19 -2.93	58.54 2.82 -4.41	52.24 2.47 -7.12	48.99 1.97 -13.63
POLETTI___ 23519	37.09 2.27 -4.61	32.68 1.81 -5.77	31.58 1.77 -4.57	26.37 1.72 -0.05	26.80 1.72 -0.18	36.37 2.54 0.00	52.62 3.49 0.00	58.32 3.96 -2.92	59.33 4.20 -1.90	62.30 4.23 -3.19	62.84 4.27 -3.13	62.78 4.21 -3.91	62.33 4.32 -3.30	62.41 4.19 -5.12	63.35 3.95 -7.37	61.89 4.00 -6.60	62.40 3.99 -7.28	62.45 3.85 -7.93	59.60 4.07 -4.06	61.84 4.31 -3.70	62.28 4.41 -2.80	59.36 3.85 -4.20	59.62 3.33 -13.64	55.50 2.57 -19.54
PORT_JEFF_3 23555	46.98 2.66 -14.11	46.19 2.16 -18.93	45.67 2.17 -18.26	45.20 2.12 -18.48	45.63 2.09 -18.64	45.87 2.67 -9.37	51.34 2.21 0.00	55.01 1.80 -1.77	55.95 1.70 -1.02	59.94 2.25 -2.81	61.44 2.61 -3.39	61.47 2.62 -4.19	60.99 2.68 -3.60	61.20 2.65 -5.45	62.25 2.55 -7.67	72.92 2.46 -19.17	72.97 2.51 -19.33	72.98 2.38 -19.93	73.58 2.57 -19.54	58.48 2.42 -2.23	74.50 2.48 -16.95	58.28 2.31 -4.66	56.23 2.18 -11.40	52.98 1.80 -17.79
PORT_JEFF_4 23616	47.01 2.69 -14.11	46.24 2.21 -18.93	45.70 2.20 -18.26	45.25 2.17 -18.48	45.66 2.12 -18.64	46.04 2.84 -9.37	51.59 2.46 0.00	55.06 1.85 -1.77	55.95 1.70 -1.02	60.00 2.31 -2.81	61.44 2.61 -3.39	61.47 2.62 -4.19	60.99 2.68 -3.60	61.20 2.65 -5.45	62.25 2.55 -7.67	72.97 2.51 -19.17	72.97 2.51 -19.33	72.98 2.38 -19.93	73.58 2.57 -19.54	58.54 2.48 -2.23	74.50 2.48 -16.95	58.28 2.31 -4.66	56.23 2.18 -11.40	52.98 1.80 -17.79
PORT_JEFF_IC 23713	47.07 2.75 -14.11	46.26 2.23 -18.93	45.75 2.25 -18.26	45.27 2.19 -18.48	45.71 2.17 -18.64	46.11 2.91 -9.37	51.78 2.65 0.00	55.54 2.31 -1.79	56.51 2.24 -1.04	60.49 2.80 -2.81	62.00 3.16 -3.40	62.03 3.17 -4.20	61.55 3.23 -3.61	61.74 3.19 -5.45	62.78 3.07 -7.68	73.49 3.03 -19.17	73.48 3.02 -19.33	73.49 2.89 -19.93	74.10 3.09 -19.54	59.04 2.96 -2.25	75.05 3.03 -16.95	58.75 2.77 -4.67	56.58 2.52 -11.41	53.25 2.07 -17.79
PPL PILGRIM_ST_GT1 24216	47.01 2.69 -14.11	46.21 2.18 -18.93	45.70 2.20 -18.26	45.22 2.14 -18.48	45.66 2.12 -18.64	46.21 3.01 -9.37	52.18 3.05 0.00	56.37 3.09 -1.84	57.46 3.14 -1.09	61.46 3.73 -2.85	62.97 4.10 -3.43	63.00 4.10 -4.24	62.52 4.16 -3.65	62.68 4.09 -5.49	63.69 3.95 -7.71	74.20 3.74 -19.17	74.19 3.73 -19.33	74.20 3.60 -19.93	74.20 3.19 -19.54	59.94 3.77 -2.34	75.93 3.91 -16.95	59.67 3.64 -4.72	57.22 3.11 -11.46	53.62 2.44 -17.79
PPL PILGRIM_ST_GT2 24217	47.01 2.69 -14.11	46.21 2.18 -18.93	45.70 2.20 -18.26	45.22 2.14 -18.48	45.66 2.12 -18.64	46.21 3.01 -9.37	52.18 3.05 0.00	56.37 3.09 -1.84	57.46 3.14 -1.09	61.46 3.73 -2.85	62.97 4.10 -3.43	63.00 4.10 -4.24	62.52 4.16 -3.65	62.68 4.09 -5.49	63.69 3.95 -7.71	73.79 3.33 -19.17	73.78 3.32 -19.33	73.79 3.19 -19.93	74.20 3.19 -19.54	59.51 3.34 -2.34	75.49 3.47 -16.95	59.67 3.64 -4.72	57.22 3.11 -11.46	53.62 2.44 -17.79
PPL_SHRM_GT3 24213	47.16 2.84 -14.11	46.36 2.33 -18.93	45.82 2.32 -18.26	45.37 2.29 -18.48	45.78 2.24 -18.64	46.31 3.11 -9.37	52.27 3.14 0.00	55.99 2.78 -1.77	56.75 2.50 -1.02	60.82 3.13 -2.81	62.32 3.49 -3.39	62.35 3.50 -4.19	61.87 3.56 -3.60	62.11 3.56 -5.45	63.13 3.43 -7.67	73.84 3.38 -19.17	73.83 3.37 -19.33	73.84 3.24 -19.93	74.46 3.45 -19.54	59.18 3.12 -2.23	75.27 3.25 -16.95	58.84 2.87 -4.66	56.78 2.73 -11.40	53.52 2.34 -17.79
PPL_SHRM_GT4 24214	47.16 2.84 -14.11	46.36 2.33 -18.93	45.82 2.32 -18.26	45.37 2.29 -18.48	45.78 2.24 -18.64	46.31 3.11 -9.37	52.27 3.14 0.00	55.99 2.78 -1.77	56.75 2.50 -1.02	60.82 3.13 -2.81	62.32 3.49 -3.39	62.35 3.50 -4.19	61.87 3.56 -3.60	62.11 3.56 -5.45	63.13 3.43 -7.67	73.84 3.38 -19.17	73.83 3.37 -19.33	73.84 3.24 -19.93	74.46 3.45 -19.54	59.18 3.12 -2.23	75.27 3.25 -16.95	58.84 2.87 -4.66	56.78 2.73 -11.40	53.52 2.34 -17.79

PROJECT___ORANGE 23990	29.56 -0.82 -0.17	24.67 -0.65 -0.22	24.73 -0.68 -0.17	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.22 -0.61 0.00	48.49 -0.64 0.00	50.77 -0.67 0.00	52.64 -0.59 0.00	53.99 -0.99 -0.10	54.61 -0.94 -0.11	53.87 -0.93 -0.14	53.90 -0.93 -0.12	52.23 -1.06 -0.19	51.21 -1.09 -0.27	50.38 -1.13 -0.22	50.16 -1.12 -0.15	49.57 -1.27 -0.17	50.46 -1.08 -0.07	52.84 -1.02 -0.03	54.24 -0.94 -0.11	50.39 -1.08 -0.16	41.92 -0.98 -0.25	32.97 -0.90 -0.48
PROJECT___ORANGE 1 24174	29.56 -0.82 -0.17	24.67 -0.65 -0.22	24.73 -0.68 -0.17	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.22 -0.61 0.00	48.49 -0.64 0.00	50.77 -0.67 0.00	52.64 -0.59 0.00	53.99 -0.99 -0.10	54.61 -0.94 -0.11	53.87 -0.93 -0.14	53.90 -0.93 -0.12	52.23 -1.06 -0.19	51.21 -1.09 -0.27	50.38 -1.13 -0.22	50.16 -1.12 -0.15	49.57 -1.27 -0.17	50.46 -1.08 -0.07	52.84 -1.02 -0.03	54.24 -0.94 -0.11	50.39 -1.08 -0.16	41.92 -0.98 -0.25	32.97 -0.90 -0.48
PROJECT___ORANGE 2 24166	29.56 -0.82 -0.17	24.67 -0.65 -0.22	24.73 -0.68 -0.17	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.22 -0.61 0.00	48.49 -0.64 0.00	50.77 -0.67 0.00	52.64 -0.59 0.00	53.99 -0.99 -0.10	54.61 -0.94 -0.11	53.87 -0.93 -0.14	53.90 -0.93 -0.12	52.23 -1.06 -0.19	51.21 -1.09 -0.27	50.38 -1.13 -0.22	50.16 -1.12 -0.15	49.57 -1.27 -0.17	50.46 -1.08 -0.07	52.84 -1.02 -0.03	54.24 -0.94 -0.11	50.39 -1.08 -0.16	41.92 -0.98 -0.25	32.97 -0.90 -0.48
PYRITES___HYD 24023	29.82 -0.39 0.00	24.57 -0.53 0.00	24.74 -0.50 0.00	23.96 -0.64 0.00	24.40 -0.50 0.00	32.82 -1.01 0.00	47.56 -1.57 0.00	49.43 -2.01 0.00	51.05 -2.18 0.00	53.23 -1.65 0.00	54.22 -1.22 0.00	53.40 -1.26 0.00	53.29 -1.42 0.00	51.83 -1.27 0.00	50.78 -1.25 0.00	50.01 -1.28 0.00	49.80 -1.33 0.00	49.61 -1.06 0.00	50.49 -0.98 0.00	52.65 -1.18 0.00	53.58 -1.49 0.00	50.08 -1.23 0.00	41.88 -0.77 0.00	32.76 -0.63 0.00
RANKINE___ 23646	27.28 -3.29 -0.36	22.90 -2.64 -0.44	22.97 -2.62 -0.35	22.46 -2.14 0.00	22.47 -2.44 -0.01	31.53 -2.30 0.00	45.64 -3.49 0.00	46.76 -4.68 0.00	48.60 -4.63 0.00	48.50 -6.59 -0.21	48.86 -6.82 -0.24	48.62 -6.34 -0.30	48.56 -6.40 -0.25	47.23 -6.27 -0.40	46.88 -5.72 -0.57	46.23 -5.54 -0.48	46.08 -5.37 -0.32	45.31 -5.73 -0.37	45.34 -6.28 -0.15	47.71 -6.19 -0.07	48.74 -6.55 -0.22	45.27 -6.36 -0.32	38.04 -5.12 -0.51	30.73 -3.64 -0.98
RAVENS GT4-7___ 23728	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWD GT2___ 23730	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWD GT3___ 23733	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT2_1 24244	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT2_2 24245	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT2_3 24246	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT2_4 24247	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT3_1 24248	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT3_2 24249	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT3_3 24250	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT3_4 24251	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11

RAVENSWOOD_GT_1 23729	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
RAVENSWOOD_GT_10 24258	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_11 24259	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_4 24252	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_5 24254	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_6 24253	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_7 24255	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD_GT_9 24257	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RAVENSWOOD___1 23533	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
RAVENSWOOD___2 23534	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.95 1.87 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.87 4.30 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
RAVENSWOOD___3 23535	37.03 2.21 -4.61	32.63 1.76 -5.77	31.55 1.74 -4.57	26.35 1.70 -0.05	26.75 1.67 -0.18	36.30 2.47 0.00	52.52 3.39 0.00	57.94 3.76 -2.74	59.00 3.99 -1.78	61.99 3.95 -3.16	62.51 3.94 -3.13	62.45 3.88 -3.91	62.00 3.99 -3.30	62.10 3.88 -5.12	63.04 3.64 -7.37	61.60 3.74 -6.57	61.99 3.78 -7.08	62.00 3.60 -7.73	59.21 3.81 -3.93	61.39 4.04 -3.52	62.00 4.13 -2.80	59.10 3.59 -4.20	59.00 3.16 -13.19	55.00 2.50 -19.11
RAVENSWOOD___4 23820	37.24 2.42 -4.61	32.83 1.96 -5.77	31.74 1.92 -4.58	26.52 1.87 -0.05	26.92 1.84 -0.18	36.57 2.74 0.00	52.86 3.73 0.00	58.60 4.17 -2.99	70.25 4.42 -12.60	70.77 4.45 -11.44	70.83 4.38 -11.01	70.88 4.32 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.86 4.06 -14.77	70.92 4.21 -15.42	70.86 4.19 -15.54	70.86 4.05 -16.14	70.82 4.27 -15.08	70.87 4.52 -12.52	70.83 4.52 -11.24	70.71 3.95 -15.45	59.99 3.54 -13.80	55.70 2.77 -19.54
RAVNSWD 8-11____ 23667	37.06 2.24 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.37 1.72 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	58.04 3.86 -2.74	59.11 4.10 -1.78	62.16 4.12 -3.16	62.73 4.16 -3.13	62.67 4.10 -3.91	62.17 4.16 -3.30	62.31 4.09 -5.12	63.25 3.85 -7.37	61.76 3.90 -6.57	62.10 3.89 -7.08	62.15 3.75 -7.73	59.36 3.96 -3.93	61.55 4.20 -3.52	62.17 4.30 -2.80	59.26 3.75 -4.20	59.12 3.28 -13.19	55.04 2.54 -19.11
RCPL_TRUST___DRP 24196	37.03 2.21 -4.61	32.65 1.78 -5.77	31.55 1.74 -4.57	26.35 1.70 -0.05	26.77 1.69 -0.18	36.33 2.50 0.00	52.57 3.44 0.00	53.40 3.86 1.90	56.15 4.15 1.23	61.53 4.23 -2.42	62.84 4.27 -3.13	62.78 4.21 -3.91	62.28 4.27 -3.30	62.36 4.14 -5.12	63.35 3.95 -7.37	61.11 3.95 -5.87	57.19 3.94 -2.12	57.15 3.80 -2.68	55.99 4.01 -0.51	57.10 4.25 0.98	62.22 4.35 -2.80	59.31 3.80 -4.20	47.75 3.28 -1.82	44.14 2.54 -8.21
RENSSELAER___COGEN 23796	37.61 1.63 -5.77	33.67 1.36 -7.21	32.38 1.39 -5.75	26.01 1.35 -0.06	26.46 1.34 -0.22	35.62 1.79 0.00	51.73 2.60 0.00	54.47 2.98 -0.05	56.45 3.19 -0.03	61.61 3.29 -3.44	62.71 3.33 -3.94	62.86 3.28 -4.92	62.14 3.28 -4.15	62.79 3.24 -6.45	64.43 3.12 -9.28	62.12 3.08 -7.75	59.48 3.07 -5.28	59.58 2.94 -5.97	56.92 2.98 -2.47	58.25 3.23 -1.19	61.93 3.36 -3.50	59.60 3.03 -5.26	53.33 2.30 -8.38	51.27 1.74 -16.14

REVERE_CPDRP 24186	30.60 0.39 0.00	25.33 0.23 0.00	25.47 0.23 0.00	24.87 0.27 0.00	25.15 0.25 0.00	34.44 0.61 0.00	50.21 1.08 0.00	52.06 0.62 0.00	54.03 0.80 0.00	55.87 0.99 0.00	56.49 1.05 0.00	55.37 0.71 0.00	55.37 0.66 0.00	53.68 0.58 0.00	52.55 0.52 0.00	51.75 0.46 0.00	51.49 0.36 0.00	50.97 0.30 0.00	52.19 0.72 0.00	54.64 0.81 0.00	55.73 0.66 0.00	51.72 0.41 0.00	43.16 0.51 0.00	33.76 0.37 0.00
ROCHESTER_9_IC 23652	28.87 -1.60 -0.26	24.27 -1.15 -0.32	24.31 -1.19 -0.26	23.79 -0.81 0.00	23.96 -0.95 -0.01	33.05 -0.78 0.00	48.05 -1.08 0.00	50.00 -1.44 0.00	52.43 -0.80 0.00	53.27 -1.76 -0.15	53.68 -1.94 -0.18	53.29 -1.59 -0.22	53.30 -1.59 -0.18	51.64 -1.75 -0.29	50.98 -1.46 -0.41	49.99 -1.64 -0.34	49.77 -1.59 -0.23	49.07 -1.87 -0.27	49.47 -2.11 -0.11	51.83 -2.05 -0.05	53.14 -2.09 -0.16	49.33 -2.21 -0.23	40.93 -2.09 -0.37	32.46 -1.64 -0.71
ROSETON___1 23587	36.37 1.57 -4.59	32.12 1.28 -5.74	31.03 1.26 -4.53	25.90 1.25 -0.05	26.30 1.22 -0.18	35.62 1.79 0.00	51.29 2.16 0.00	53.99 2.26 -0.29	55.87 2.45 -0.19	60.15 2.52 -2.75	61.15 2.61 -3.10	61.10 2.57 -3.87	60.54 2.57 -3.26	60.72 2.55 -5.07	61.72 2.39 -7.30	59.79 2.36 -6.14	57.95 2.40 -4.42	57.91 2.23 -5.01	55.97 2.42 -2.08	57.45 2.53 -1.09	60.49 2.64 -2.78	57.90 2.41 -4.18	51.95 2.26 -7.04	48.42 1.84 -13.19
ROSETON___2 23588	36.40 1.60 -4.59	32.15 1.31 -5.74	31.06 1.29 -4.53	25.93 1.28 -0.05	26.33 1.25 -0.18	35.66 1.83 0.00	51.49 2.36 0.00	54.25 2.52 -0.29	56.08 2.66 -0.19	60.37 2.74 -2.75	61.37 2.83 -3.10	61.32 2.79 -3.87	60.76 2.79 -3.26	60.93 2.76 -5.07	61.93 2.60 -7.30	60.05 2.62 -6.14	58.16 2.61 -4.42	58.16 2.48 -5.01	56.17 2.62 -2.08	57.72 2.80 -1.09	60.71 2.86 -2.78	58.06 2.57 -4.18	51.99 2.30 -7.04	48.42 1.84 -13.19
RUSSELL___STATION 23914	28.45 -2.02 -0.26	24.14 -1.28 -0.32	24.19 -1.31 -0.26	23.67 -0.93 0.00	23.86 -1.05 -0.01	32.58 -1.25 0.00	47.41 -1.72 0.00	49.33 -2.11 0.00	51.85 -1.38 0.00	52.72 -2.31 -0.15	53.13 -2.49 -0.18	52.75 -2.13 -0.22	52.76 -2.13 -0.18	51.05 -2.34 -0.29	50.41 -2.03 -0.41	49.48 -2.15 -0.34	49.21 -2.15 -0.23	48.56 -2.38 -0.27	48.96 -2.62 -0.11	51.30 -2.58 -0.05	52.59 -2.64 -0.16	48.77 -2.77 -0.23	40.42 -2.60 -0.37	32.00 -2.10 -0.71
S SALMON___HYD 24043	29.49 -0.85 -0.13	24.51 -0.75 -0.16	24.59 -0.78 -0.13	23.91 -0.69 0.00	24.18 -0.72 0.00	33.09 -0.74 0.00	48.25 -0.88 0.00	50.31 -1.13 0.00	52.22 -1.01 0.00	53.81 -1.15 -0.08	54.42 -1.11 -0.09	53.57 -1.20 -0.11	53.54 -1.26 -0.09	51.86 -1.38 -0.14	50.84 -1.40 -0.21	50.02 -1.44 -0.17	49.77 -1.48 -0.12	49.28 -1.52 -0.13	50.34 -1.18 -0.05	52.62 -1.24 -0.03	53.88 -1.27 -0.08	50.10 -1.33 -0.12	41.72 -1.11 -0.18	32.78 -0.97 -0.36
SELKIRK___II 23799	37.01 1.03 -5.77	33.20 0.88 -7.22	31.90 0.91 -5.75	25.55 0.89 -0.06	26.02 0.90 -0.22	34.98 1.15 0.00	50.70 1.57 0.00	53.35 1.85 -0.06	55.24 1.97 -0.04	60.35 2.03 -3.44	61.49 2.11 -3.94	61.60 2.02 -4.92	60.94 2.08 -4.15	61.57 2.02 -6.45	63.29 1.98 -9.28	60.99 1.95 -7.75	58.36 1.94 -5.29	58.57 1.87 -6.03	55.85 1.90 -2.48	57.01 1.99 -1.19	60.66 2.09 -3.50	58.47 1.90 -5.26	52.49 1.45 -8.39	50.65 1.10 -16.16
SELKIRK___I 23801	37.21 1.24 -5.76	33.35 1.05 -7.20	32.04 1.06 -5.74	25.69 1.03 -0.06	26.14 1.02 -0.22	35.18 1.35 0.00	50.80 1.67 0.00	53.45 1.95 -0.06	55.40 2.13 -0.04	60.52 2.20 -3.44	61.64 2.27 -3.93	61.76 2.19 -4.91	61.04 2.19 -4.14	61.72 2.18 -6.44	63.43 2.13 -9.27	61.13 2.10 -7.74	58.51 2.10 -5.28	58.67 1.98 -6.02	55.95 2.01 -2.47	57.17 2.15 -1.19	60.82 2.26 -3.49	58.56 2.00 -5.25	52.56 1.54 -8.37	50.68 1.17 -16.12
SENECA OSWGO___HYD 24041	29.37 -1.00 -0.16	24.47 -0.83 -0.20	24.57 -0.83 -0.16	23.86 -0.74 0.00	24.11 -0.80 -0.01	32.95 -0.88 0.00	48.10 -1.03 0.00	50.41 -1.03 0.00	52.27 -0.96 0.00	53.71 -1.26 -0.09	54.27 -1.28 -0.11	53.60 -1.20 -0.14	53.56 -1.26 -0.11	51.90 -1.38 -0.18	50.88 -1.40 -0.25	50.06 -1.44 -0.21	49.84 -1.43 -0.14	49.31 -1.52 -0.16	50.20 -1.34 -0.07	52.57 -1.29 -0.03	53.90 -1.27 -0.10	50.12 -1.33 -0.14	41.64 -1.24 -0.23	32.73 -1.10 -0.44
SENECA___ENERGY 23797	28.70 -1.78 -0.27	24.21 -1.23 -0.34	24.25 -1.26 -0.27	23.54 -1.06 0.00	23.71 -1.20 -0.01	32.48 -1.35 0.00	47.66 -1.47 0.00	49.85 -1.59 0.00	51.79 -1.44 0.00	52.73 -2.31 -0.16	53.36 -2.27 -0.19	52.70 -2.19 -0.23	52.72 -2.19 -0.20	51.01 -2.39 -0.30	50.08 -2.39 -0.44	49.24 -2.41 -0.36	49.03 -2.35 -0.25	48.26 -2.69 -0.28	49.11 -2.47 -0.11	51.57 -2.31 -0.05	53.04 -2.20 -0.17	49.15 -2.41 -0.25	40.74 -2.30 -0.39	32.20 -1.94 -0.75
SHOEMAKER___GT 23640	35.49 1.24 -4.04	31.16 1.00 -5.06	30.23 0.98 -4.01	25.62 0.98 -0.04	26.01 0.95 -0.16	35.28 1.45 0.00	51.05 1.92 0.00	53.06 1.95 0.33	55.09 2.08 0.22	59.36 2.14 -2.34	60.40 2.22 -2.74	60.28 2.19 -3.43	59.79 2.19 -2.89	59.77 2.18 -4.49	60.53 2.03 -6.47	58.63 2.00 -5.34	56.40 1.99 -3.28	56.34 1.87 -3.80	54.91 2.01 -1.43	56.41 2.15 -0.43	59.72 2.20 -2.45	56.90 1.90 -3.69	49.21 1.71 -4.85	45.17 1.44 -10.34
SHOREHAM_IC_1 23715	47.16 2.84 -14.11	46.36 2.33 -18.93	45.82 2.32 -18.26	45.37 2.29 -18.48	45.78 2.24 -18.64	46.31 3.11 -9.37	52.27 3.14 0.00	55.99 2.78 -1.77	56.75 2.50 -1.02	60.82 3.13 -2.81	62.32 3.49 -3.39	62.35 3.50 -4.19	61.87 3.56 -3.60	62.11 3.56 -5.45	63.13 3.43 -7.67	73.84 3.38 -19.17	73.83 3.37 -19.33	73.84 3.24 -19.93	74.46 3.45 -19.54	59.18 3.12 -2.23	75.27 3.25 -16.95	58.84 2.87 -4.66	56.78 2.73 -11.40	53.52 2.34 -17.79
SHOREHAM_IC_2 23716	47.16 2.84 -14.11	46.36 2.33 -18.93	45.82 2.32 -18.26	45.37 2.29 -18.48	45.78 2.24 -18.64	46.31 3.11 -9.37	52.27 3.14 0.00	55.99 2.78 -1.77	56.75 2.50 -1.02	60.82 3.13 -2.81	62.32 3.49 -3.39	62.35 3.50 -4.19	61.87 3.56 -3.60	62.11 3.56 -5.45	63.13 3.43 -7.67	73.84 3.38 -19.17	73.83 3.37 -19.33	73.84 3.24 -19.93	74.46 3.45 -19.54	59.18 3.12 -2.23	75.27 3.25 -16.95	58.84 2.87 -4.66	56.78 2.73 -11.40	53.52 2.34 -17.79
SITHE_IND_GS1 24169	29.31 -1.03 -0.13	24.43 -0.83 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.10 -0.80 0.00	32.92 -0.91 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.31 -1.65 -0.08	53.87 -1.66 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.59 -1.65 -0.14	50.63 -1.61 -0.21	49.87 -1.59 -0.17	49.66 -1.59 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.50 -1.65 -0.08	49.79 -1.64 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36
SITHE_IND_GS2 24170	29.31 -1.03 -0.13	24.43 -0.83 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.10 -0.80 0.00	32.92 -0.91 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.31 -1.65 -0.08	53.87 -1.66 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.59 -1.65 -0.14	50.63 -1.61 -0.21	49.87 -1.59 -0.17	49.66 -1.59 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.50 -1.65 -0.08	49.79 -1.64 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36
SITHE_IND_GS3 24171	29.31 -1.03 -0.13	24.43 -0.83 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.10 -0.80 0.00	32.92 -0.91 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.31 -1.65 -0.08	53.87 -1.66 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.59 -1.65 -0.14	50.63 -1.61 -0.21	49.87 -1.59 -0.17	49.66 -1.59 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.50 -1.65 -0.08	49.79 -1.64 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36

SITHE_IND_GS4 24172	29.31 -1.03 -0.13	24.43 -0.83 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.10 -0.80 0.00	32.92 -0.91 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.31 -1.65 -0.08	53.87 -1.66 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.59 -1.65 -0.14	50.63 -1.61 -0.21	49.87 -1.59 -0.17	49.66 -1.59 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.50 -1.65 -0.08	49.79 -1.64 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36
SITHE___BATAVIA 24024	28.08 -2.42 -0.29	23.46 -2.01 -0.37	23.51 -2.02 -0.29	23.12 -1.48 0.00	23.17 -1.74 -0.01	32.51 -1.32 0.00	46.87 -2.26 0.00	48.10 -3.34 0.00	50.73 -2.50 0.00	51.04 -4.01 -0.17	51.26 -4.38 -0.20	51.07 -3.83 -0.24	51.04 -3.88 -0.21	49.39 -4.04 -0.33	49.07 -3.43 -0.47	47.94 -3.74 -0.39	47.87 -3.53 -0.27	47.17 -3.80 -0.30	47.27 -4.32 -0.12	49.64 -4.25 -0.06	50.68 -4.57 -0.18	47.12 -4.46 -0.27	39.44 -3.63 -0.42	31.61 -2.60 -0.82
SITHE___INDEPEND 23800	29.31 -1.03 -0.13	24.43 -0.83 -0.16	24.51 -0.86 -0.13	23.84 -0.76 0.00	24.10 -0.80 0.00	32.92 -0.91 0.00	47.85 -1.28 0.00	50.00 -1.44 0.00	51.85 -1.38 0.00	53.31 -1.65 -0.08	53.87 -1.66 -0.09	53.13 -1.64 -0.11	53.16 -1.64 -0.09	51.59 -1.65 -0.14	50.63 -1.61 -0.21	49.87 -1.59 -0.17	49.66 -1.59 -0.12	49.13 -1.67 -0.13	49.87 -1.65 -0.05	52.19 -1.67 -0.03	53.50 -1.65 -0.08	49.79 -1.64 -0.12	41.42 -1.41 -0.18	32.61 -1.14 -0.36
SITHE___MASSENA 23902	30.09 -0.12 0.00	24.92 -0.18 0.00	25.09 -0.15 0.00	24.28 -0.32 0.00	24.73 -0.17 0.00	33.15 -0.68 0.00	48.00 -1.13 0.00	50.15 -1.29 0.00	51.74 -1.49 0.00	54.34 -0.49 0.05	54.60 -0.78 0.06	53.81 -0.77 0.08	53.88 -0.77 0.06	52.37 -0.64 0.09	51.33 -0.57 0.13	50.62 -0.56 0.11	50.49 -0.56 0.08	50.23 -0.35 0.09	50.92 -0.51 0.04	53.16 -0.65 0.02	54.24 -0.77 0.06	50.72 -0.51 0.08	42.22 -0.30 0.13	32.87 -0.27 0.25
SITHE___OGDNSBRG 24021	30.30 0.09 0.00	25.00 -0.10 0.00	25.16 -0.08 0.00	24.35 -0.25 0.00	24.80 -0.10 0.00	33.29 -0.54 0.00	48.29 -0.84 0.00	50.26 -1.18 0.00	51.90 -1.33 0.00	54.39 -0.49 0.00	55.00 -0.39 0.05	54.61 -0.05 0.00	54.17 -0.49 0.05	52.65 -0.37 0.08	51.55 -0.36 0.12	50.78 -0.41 0.10	50.60 -0.46 0.07	50.44 -0.15 0.08	51.34 -0.10 0.03	53.50 -0.32 0.01	54.41 -0.61 0.05	50.88 -0.36 0.07	42.50 -0.04 0.11	33.08 -0.10 0.21
SITHE___STERLING 23777	30.36 0.15 0.00	25.15 0.05 0.00	25.29 0.05 0.00	24.70 0.10 0.00	24.97 0.07 0.00	34.20 0.37 0.00	49.87 0.74 0.00	51.85 0.41 0.00	53.82 0.59 0.00	55.48 0.60 0.00	56.11 0.67 0.00	55.10 0.44 0.00	55.09 0.38 0.00	53.42 0.32 0.00	52.24 0.21 0.00	51.50 0.21 0.00	51.23 0.10 0.00	50.72 0.05 0.00	51.88 0.41 0.00	54.26 0.43 0.00	55.46 0.39 0.00	51.46 0.15 0.00	42.86 0.21 0.00	33.49 0.10 0.00
SOUTH CAIRO___GT 23612	36.68 1.30 -5.17	32.62 1.05 -6.47	31.42 1.03 -5.15	25.68 1.03 -0.05	26.12 1.02 -0.20	35.35 1.52 0.00	51.29 2.16 0.00	52.82 1.29 -0.09	54.73 1.44 -0.06	59.66 1.70 -3.08	60.73 1.77 -3.52	60.75 1.69 -4.40	60.06 1.64 -3.71	60.61 1.75 -5.76	61.89 1.56 -8.30	59.72 1.49 -6.94	57.38 1.48 -4.77	57.47 1.37 -5.43	55.14 1.44 -2.23	56.48 1.56 -1.09	59.81 1.60 -3.14	57.46 1.44 -4.71	51.37 1.15 -7.57	49.35 1.44 -14.52
SOUTH HAMPTN___IC 23720	47.98 3.66 -14.11	47.02 2.99 -18.93	46.45 2.95 -18.26	45.96 2.88 -18.48	46.40 2.86 -18.64	47.26 4.06 -9.37	53.85 4.72 0.00	57.89 4.68 -1.77	58.88 4.63 -1.02	63.01 5.32 -2.81	64.65 5.82 -3.39	64.64 5.79 -4.19	64.22 5.91 -3.60	64.44 5.89 -5.45	65.42 5.72 -7.67	76.10 5.64 -19.17	76.14 5.68 -19.33	76.07 5.47 -19.93	76.72 5.71 -19.54	61.60 5.54 -2.23	77.86 5.84 -16.95	61.10 5.13 -4.66	58.40 4.35 -11.40	54.59 3.41 -17.79
SOUTHOLD___IC 23719	48.22 3.90 -14.11	47.19 3.16 -18.93	46.63 3.13 -18.26	46.13 3.05 -18.48	46.58 3.04 -18.64	47.50 4.30 -9.37	54.29 5.16 0.00	58.41 5.20 -1.77	59.47 5.22 -1.02	63.62 5.93 -2.81	65.32 6.49 -3.39	65.30 6.45 -4.19	64.88 6.57 -3.60	65.08 6.53 -5.45	66.05 6.35 -7.67	76.77 6.31 -19.17	76.80 6.34 -19.33	76.68 6.08 -19.93	77.39 6.38 -19.54	62.30 6.24 -2.23	78.52 6.50 -16.95	61.72 5.75 -4.66	58.83 4.78 -11.40	54.89 3.71 -17.79
ST LAWRENCE___ 23600	30.09 -0.12 0.00	24.92 -0.18 0.00	25.09 -0.15 0.00	24.28 -0.32 0.00	24.73 -0.17 0.00	33.12 -0.71 0.00	48.00 -1.13 0.00	50.10 -1.34 0.00	51.69 -1.54 0.00	54.12 -0.71 0.05	54.44 -0.94 0.06	53.71 -0.87 0.08	53.82 -0.82 0.07	52.26 -0.74 0.10	51.26 -0.62 0.15	50.55 -0.62 0.12	50.44 -0.61 0.08	50.17 -0.41 0.09	50.81 -0.62 0.04	53.06 -0.75 0.02	54.13 -0.88 0.06	50.67 -0.56 0.08	42.14 -0.38 0.13	32.87 -0.27 0.25
STATION 5_MISC_HYD 23604	27.78 -2.69 -0.26	23.29 -2.13 -0.32	23.27 -2.22 -0.25	22.78 -1.82 0.00	22.99 -1.92 -0.01	31.83 -2.00 0.00	46.53 -2.60 0.00	48.61 -2.83 0.00	51.47 -1.76 0.00	52.45 -2.58 -0.15	52.84 -2.77 -0.17	52.52 -2.35 -0.21	52.48 -2.41 -0.18	50.83 -2.55 -0.28	50.19 -2.24 -0.40	49.26 -2.36 -0.33	48.96 -2.40 -0.23	48.30 -2.63 -0.26	48.70 -2.88 -0.11	50.97 -2.91 -0.05	52.31 -2.92 -0.16	48.46 -3.08 -0.23	39.78 -3.24 -0.37	31.36 -2.74 -0.71
STURGEON_POOL_HYD 23609	36.38 1.45 -4.72	32.15 1.15 -5.90	31.07 1.14 -4.69	25.76 1.11 -0.05	26.18 1.10 -0.18	35.52 1.69 0.00	51.34 2.21 0.00	53.22 1.70 -0.08	55.09 1.81 -0.05	59.72 2.03 -2.81	60.70 2.05 -3.21	60.69 2.02 -4.01	60.06 1.97 -3.38	60.37 2.02 -5.25	61.41 1.82 -7.56	59.46 1.85 -6.32	57.31 1.84 -4.34	57.34 1.72 -4.95	55.35 1.85 -2.03	56.75 1.94 -0.98	59.91 1.98 -2.86	57.35 1.74 -4.30	51.14 1.62 -6.87	48.28 1.67 -13.22
SYRACUSE___POWER 24017	29.62 -0.79 -0.20	24.72 -0.63 -0.25	24.78 -0.66 -0.20	24.03 -0.57 0.00	24.29 -0.62 -0.01	33.25 -0.58 0.00	48.64 -0.49 0.00	50.93 -0.51 0.00	52.86 -0.37 0.00	54.29 -0.71 -0.12	54.85 -0.72 -0.13	54.12 -0.71 -0.17	54.14 -0.71 -0.14	52.42 -0.90 -0.22	51.36 -0.99 -0.32	50.52 -1.03 -0.26	50.29 -1.02 -0.18	49.70 -1.17 -0.20	50.68 -0.87 -0.08	53.06 -0.81 -0.04	54.47 -0.72 -0.12	50.62 -0.87 -0.18	42.03 -0.90 -0.28	33.06 -0.87 -0.54
Stony___Brook 24151	47.07 2.75 -14.11	46.26 2.23 -18.93	45.75 2.25 -18.26	45.27 2.19 -18.48	45.71 2.17 -18.64	46.11 2.91 -9.37	51.78 2.65 0.00	55.54 2.31 -1.79	56.51 2.24 -1.04	60.49 2.80 -2.81	62.00 3.16 -3.40	62.03 3.17 -4.20	61.55 3.23 -3.61	61.74 3.19 -5.45	62.78 3.07 -7.68	73.49 3.03 -19.17	73.48 3.02 -19.33	73.49 2.89 -19.93	74.10 3.09 -19.54	59.04 2.96 -2.25	75.05 3.03 -16.95	58.75 2.77 -4.67	56.58 2.52 -11.41	53.25 2.07 -17.79
UPPER HUDSON___HYD 24058	37.96 1.84 -5.91	34.00 1.51 -7.39	32.67 1.54 -5.89	26.19 1.53 -0.06	26.67 1.54 -0.23	35.66 1.83 0.00	52.08 2.95 0.00	55.14 3.70 0.00	57.43 4.20 0.00	62.73 4.34 -3.51	63.90 4.43 -4.03	64.01 4.32 -5.03	63.27 4.32 -4.24	64.05 4.35 -6.60	65.69 4.16 -9.50	63.32 4.10 -7.93	60.52 4.04 -5.35	60.68 3.90 -6.11	58.01 4.01 -2.53	59.24 4.20 -1.21	63.06 4.41 -3.58	60.54 3.85 -5.38	53.77 2.56 -8.56	51.70 1.80 -16.51
UPPER RAQUET___HYD 24056	29.36 -0.85 0.00	24.25 -0.85 0.00	24.41 -0.83 0.00	23.64 -0.96 0.00	24.08 -0.82 0.00	32.31 -1.52 0.00	46.82 -2.31 0.00	48.76 -2.68 0.00	50.36 -2.87 0.00	52.36 -2.52 0.00	53.33 -2.11 0.00	52.53 -2.13 0.00	52.52 -2.19 0.00	51.08 -2.02 0.00	50.05 -1.98 0.00	49.34 -1.95 0.00	49.14 -1.99 0.00	48.95 -1.72 0.00	49.72 -1.75 0.00	51.84 -1.99 0.00	52.87 -2.20 0.00	49.41 -1.90 0.00	41.29 -1.36 0.00	32.29 -1.10 0.00

VISCHER___FERRY HYD 24020	37.65 1.63 -5.81	33.75 1.38 -7.27	32.44 1.41 -5.79	26.04 1.38 -0.06	26.52 1.39 -0.23	35.62 1.79 0.00	51.78 2.65 0.00	54.53 3.09 0.00	56.58 3.35 0.00	61.79 3.46 -3.45	62.95 3.55 -3.96	63.05 3.44 -4.95	62.33 3.45 -4.17	62.99 3.40 -6.49	64.70 3.33 -9.34	62.31 3.23 -7.79	59.61 3.22 -5.26	59.77 3.09 -6.01	57.10 3.14 -2.49	58.42 3.39 -1.20	62.12 3.52 -3.53	59.74 3.13 -5.30	53.45 2.35 -8.45	51.40 1.74 -16.27
WADING RIVER_1-3_GRP5 24038	47.10 2.78 -14.11	46.29 2.26 -18.93	45.77 2.27 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.24 3.04 -9.37	52.13 3.00 0.00	55.94 2.73 -1.77	56.70 2.45 -1.02	60.76 3.07 -2.81	62.27 3.44 -3.39	62.29 3.44 -4.19	61.81 3.50 -3.60	62.05 3.50 -5.45	63.03 3.33 -7.67	73.74 3.28 -19.17	73.78 3.32 -19.33	73.74 3.14 -19.93	74.36 3.35 -19.54	59.13 3.07 -2.23	75.21 3.19 -16.95	58.79 2.82 -4.66	56.74 2.69 -11.40	53.45 2.27 -17.79
WADING RIVER_IC_1 23522	47.10 2.78 -14.11	46.29 2.26 -18.93	45.77 2.27 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.24 3.04 -9.37	52.13 3.00 0.00	55.94 2.73 -1.77	56.70 2.45 -1.02	60.76 3.07 -2.81	62.27 3.44 -3.39	62.29 3.44 -4.19	61.81 3.50 -3.60	62.05 3.50 -5.45	63.03 3.33 -7.67	73.74 3.28 -19.17	73.78 3.32 -19.33	73.74 3.14 -19.93	74.36 3.35 -19.54	59.13 3.07 -2.23	75.21 3.19 -16.95	58.79 2.82 -4.66	56.74 2.69 -11.40	53.45 2.27 -17.79
WADING RIVER_IC_2 23547	47.10 2.78 -14.11	46.29 2.26 -18.93	45.77 2.27 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.24 3.04 -9.37	52.13 3.00 0.00	55.94 2.73 -1.77	56.70 2.45 -1.02	60.76 3.07 -2.81	62.27 3.44 -3.39	62.29 3.44 -4.19	61.81 3.50 -3.60	62.05 3.50 -5.45	63.03 3.33 -7.67	73.74 3.28 -19.17	73.78 3.32 -19.33	73.74 3.14 -19.93	74.36 3.35 -19.54	59.13 3.07 -2.23	75.21 3.19 -16.95	58.79 2.82 -4.66	56.74 2.69 -11.40	53.45 2.27 -17.79
WADING RIVER_IC_3 23601	47.10 2.78 -14.11	46.29 2.26 -18.93	45.77 2.27 -18.26	45.29 2.21 -18.48	45.73 2.19 -18.64	46.24 3.04 -9.37	52.13 3.00 0.00	55.94 2.73 -1.77	56.70 2.45 -1.02	60.76 3.07 -2.81	62.27 3.44 -3.39	62.29 3.44 -4.19	61.81 3.50 -3.60	62.05 3.50 -5.45	63.03 3.33 -7.67	73.74 3.28 -19.17	73.78 3.32 -19.33	73.74 3.14 -19.93	74.36 3.35 -19.54	59.13 3.07 -2.23	75.21 3.19 -16.95	58.79 2.82 -4.66	56.74 2.69 -11.40	53.45 2.27 -17.79
WALDEN___HYDRO 24148	36.07 1.42 -4.44	31.80 1.15 -5.55	30.74 1.11 -4.39	25.76 1.11 -0.05	26.14 1.07 -0.17	35.49 1.66 0.00	51.29 2.16 0.00	53.34 1.90 0.00	55.25 2.02 0.00	59.68 2.20 -2.60	60.65 2.22 -2.99	60.58 2.19 -3.73	60.04 2.19 -3.14	60.22 2.23 -4.89	61.10 2.03 -7.04	59.16 2.00 -5.87	57.14 2.05 -3.96	57.07 1.87 -4.53	55.39 2.06 -1.86	56.85 2.15 -0.87	59.96 2.20 -2.69	57.30 1.95 -4.04	50.72 1.75 -6.32	47.33 1.64 -12.30
WATERSIDE___6 8 9 23538	37.24 2.42 -4.61	32.80 1.93 -5.77	31.71 1.89 -4.58	26.52 1.87 -0.05	26.92 1.84 -0.18	36.54 2.71 0.00	52.81 3.68 0.00	58.55 4.12 -2.99	70.19 4.36 -12.60	70.71 4.39 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.77 4.32 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	70.86 4.15 -15.42	70.86 4.19 -15.54	70.81 4.00 -16.14	70.82 4.27 -15.08	70.82 4.47 -12.52	70.77 4.46 -11.24	70.66 3.90 -15.45	59.95 3.50 -13.80	55.67 2.74 -19.54
WEST BABYLON___IC 23714	47.22 2.90 -14.11	46.39 2.36 -18.93	45.85 2.35 -18.26	45.37 2.29 -18.48	45.81 2.27 -18.64	46.45 3.25 -9.37	52.72 3.59 0.00	57.44 3.81 -2.19	58.54 3.89 -1.42	62.46 4.50 -3.08	63.95 4.88 -3.63	63.93 4.81 -4.46	63.47 4.87 -3.89	63.67 4.83 -5.74	64.59 4.63 -7.93	75.02 4.56 -19.17	75.01 4.55 -19.33	74.96 4.36 -19.93	75.54 4.53 -19.54	61.48 4.68 -2.97	76.92 4.90 -16.95	60.74 4.36 -5.07	58.13 3.67 -11.81	53.98 2.80 -17.79
WEST CANADA___HYD 24049	30.30 0.09 0.00	25.18 0.08 0.00	25.32 0.08 0.00	24.70 0.10 0.00	24.97 0.07 0.00	34.00 0.17 0.00	49.38 0.25 0.00	51.59 0.15 0.00	53.44 0.21 0.00	55.04 0.16 0.00	55.66 0.22 0.00	54.82 0.16 0.00	54.87 0.16 0.00	53.26 0.16 0.00	52.19 0.16 0.00	51.44 0.15 0.00	51.28 0.15 0.00	50.77 0.10 0.00	51.62 0.15 0.00	53.99 0.16 0.00	55.24 0.17 0.00	51.41 0.10 0.00	42.78 0.13 0.00	33.49 0.10 0.00
WESTERN_NY_WIND 24143	28.02 -2.48 -0.29	23.41 -2.06 -0.37	23.46 -2.07 -0.29	23.07 -1.53 0.00	23.14 -1.77 -0.01	32.48 -1.35 0.00	46.82 -2.31 0.00	47.94 -3.50 0.00	50.62 -2.61 0.00	50.88 -4.17 -0.17	51.09 -4.55 -0.20	50.92 -3.99 -0.25	50.93 -3.99 -0.21	49.29 -4.14 -0.33	48.91 -3.59 -0.47	47.83 -3.85 -0.39	47.77 -3.63 -0.27	47.07 -3.90 -0.30	47.16 -4.43 -0.12	49.48 -4.41 -0.06	50.51 -4.74 -0.18	47.01 -4.57 -0.27	39.36 -3.71 -0.42	31.57 -2.64 -0.82
YORK___WARBASSE 23770	37.33 2.51 -4.61	32.88 2.01 -5.77	31.81 1.99 -4.58	26.62 1.97 -0.05	27.02 1.94 -0.18	36.64 2.81 0.00	52.96 3.83 0.00	58.75 4.32 -2.99	70.35 4.52 -12.60	70.93 4.61 -11.44	70.77 4.32 -11.01	70.82 4.26 -11.90	70.83 4.38 -11.74	70.82 4.25 -13.47	70.81 4.01 -14.77	71.12 4.41 -15.42	71.12 4.45 -15.54	71.07 4.26 -16.14	70.98 4.43 -15.08	71.03 4.68 -12.52	70.72 4.41 -11.24	70.56 3.80 -15.45	60.03 3.58 -13.80	55.80 2.87 -19.54