

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/18/2002

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	47.19	46.77	45.65	45.10	44.13	44.10	44.09	45.78	47.46	48.28	51.02	55.90	68.13	75.10	75.51	81.41	81.41	81.40	74.59	64.91	70.47	64.93	48.64	47.84
24138	3.26	2.68	2.54	2.37	2.38	2.40	2.57	2.74	3.47	4.22	4.82	5.22	5.57	5.99	6.73	6.92	7.00	6.57	6.13	5.66	6.14	6.20	4.46	3.86
	-12.24	-15.25	-15.49	-17.54	-16.66	-16.73	-14.21	-14.79	-11.58	-6.72	-7.33	-8.55	-15.79	-18.33	-12.71	-18.25	-17.94	-21.38	-17.37	-13.27	-13.18	-7.48	-7.33	-7.61
74TH STREET_GT_1	47.19	46.77	45.65	45.10	44.13	44.10	44.09	45.78	47.46	48.28	51.02	55.90	68.13	75.10	75.51	81.41	81.41	81.40	74.59	64.91	70.47	64.93	48.64	47.84
24260	3.26	2.68	2.54	2.37	2.38	2.40	2.57	2.74	3.47	4.22	4.82	5.22	5.57	5.99	6.73	6.92	7.00	6.57	6.13	5.66	6.14	6.20	4.46	3.86
	-12.24	-15.25	-15.49	-17.54	-16.66	-16.73	-14.21	-14.79	-11.58	-6.72	-7.33	-8.55	-15.79	-18.33	-12.71	-18.25	-17.94	-21.38	-17.37	-13.27	-13.18	-7.48	-7.33	-7.61
74TH STREET_GT_2	47.19	46.77	45.65	45.10	44.13	44.10	44.09	45.78	47.46	48.28	51.02	55.90	68.13	75.10	75.51	81.41	81.41	81.40	74.59	64.91	70.47	64.93	48.64	47.84
24261	3.26	2.68	2.54	2.37	2.38	2.40	2.57	2.74	3.47	4.22	4.82	5.22	5.57	5.99	6.73	6.92	7.00	6.57	6.13	5.66	6.14	6.20	4.46	3.86
	-12.24	-15.25	-15.49	-17.54	-16.66	-16.73	-14.21	-14.79	-11.58	-6.72	-7.33	-8.55	-15.79	-18.33	-12.71	-18.25	-17.94	-21.38	-17.37	-13.27	-13.18	-7.48	-7.33	-7.61
ADK HUDSON___FALLS	33.75	30.45	29.14	26.45	26.34	26.22	28.68	29.83	34.03	39.92	45.34	56.34	70.39	77.89	76.57	83.62	83.57	84.98	77.21	66.39	72.70	65.43	43.20	39.21
24011	2.06	1.61	1.52	1.26	1.25	1.25	1.37	1.58	1.62	2.58	3.03	2.99	2.90	3.05	3.81	3.43	3.56	3.47	3.32	2.99	4.25	4.36	2.98	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-11.22	-20.72	-24.06	-16.69	-23.95	-23.54	-28.06	-22.80	-17.42	-17.30	-9.82	-3.37	0.00
ADK RESOURCE___RCVRY	33.75	30.45	29.14	26.45	26.34	26.22	28.68	29.83	34.03	39.92	45.34	56.34	70.39	77.89	76.57	83.62	83.57	84.98	77.21	66.39	72.70	65.43	43.20	39.21
23798	2.06	1.61	1.52	1.26	1.25	1.25	1.37	1.58	1.62	2.58	3.03	2.99	2.90	3.05	3.81	3.43	3.56	3.47	3.32	2.99	4.25	4.36	2.98	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-11.22	-20.72	-24.06	-16.69	-23.95	-23.54	-28.06	-22.80	-17.42	-17.30	-9.82	-3.37	0.00
ADK S GLENS___FALLS	33.75	30.45	29.14	26.45	26.34	26.22	28.68	29.83	34.03	39.92	45.34	56.34	70.39	77.89	76.57	83.62	83.57	84.98	77.21	66.39	72.70	65.43	43.20	39.21
24028	2.06	1.61	1.52	1.26	1.25	1.25	1.37	1.58	1.62	2.58	3.03	2.99	2.90	3.05	3.81	3.43	3.56	3.47	3.32	2.99	4.25	4.36	2.98	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-11.22	-20.72	-24.06	-16.69	-23.95	-23.54	-28.06	-22.80	-17.42	-17.30	-9.82	-3.37	0.00
ADK_NYS___DAM	33.59	30.34	29.06	26.47	26.37	26.27	28.70	29.69	34.19	39.73	44.97	56.01	70.06	77.58	76.19	83.37	83.28	84.43	76.85	66.15	71.72	64.57	42.77	38.73
23527	1.90	1.50	1.44	1.28	1.28	1.30	1.39	1.44	1.78	2.39	2.76	2.99	3.18	3.45	3.92	3.88	3.95	3.74	3.63	3.26	3.78	3.79	2.65	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-10.89	-20.11	-23.35	-16.20	-23.25	-22.86	-27.24	-22.13	-16.91	-16.79	-9.53	-3.27	0.00
AIR_PRODUCTS___DRP	33.40	30.20	28.92	26.35	26.24	26.14	28.57	29.55	34.03	39.51	44.61	55.62	69.61	77.13	75.68	82.88	82.79	83.95	76.45	65.81	71.25	64.12	42.50	38.52
24190	1.71	1.36	1.30	1.16	1.15	1.17	1.26	1.30	1.62	2.17	2.41	2.65	2.81	3.10	3.48	3.49	3.56	3.37	3.32	2.99	3.38	3.38	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-10.84	-20.03	-23.25	-16.13	-23.15	-22.76	-27.13	-22.04	-16.84	-16.72	-9.49	-3.25	0.00
ALBANY___1	33.40	30.20	28.92	26.35	26.24	26.14	28.57	29.55	34.03	39.51	44.61	55.62	69.61	77.13	75.68	82.88	82.79	83.95	76.45	65.81	71.25	64.12	42.50	38.52
23571	1.71	1.36	1.30	1.16	1.15	1.17	1.26	1.30	1.62	2.17	2.41	2.65	2.81	3.10	3.48	3.49	3.56	3.37	3.32	2.99	3.38	3.38	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-10.84	-20.03	-23.25	-16.13	-23.15	-22.76	-27.13	-22.04	-16.84	-16.72	-9.49	-3.25	0.00
ALBANY___2	33.40	30.20	28.92	26.35	26.24	26.14	28.57	29.55	34.03	39.51	44.61	55.62	69.61	77.13	75.68	82.88	82.79	83.95	76.45	65.81	71.25	64.12	42.50	38.52
23572	1.71	1.36	1.30	1.16	1.15	1.17	1.26	1.30	1.62	2.17	2.41	2.65	2.81	3.10	3.48	3.49	3.56	3.37	3.32	2.99	3.38	3.38	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-10.84	-20.03	-23.25	-16.13	-23.15	-22.76	-27.13	-22.04	-16.84	-16.72	-9.49	-3.25	0.00
ALBANY___3	33.40	30.20	28.92	26.35	26.24	26.14	28.57	29.55	34.03	39.51	44.61	55.62	69.61	77.13	75.68	82.88	82.79	83.95	76.45	65.81	71.25	64.12	42.50	38.52
23573	1.71	1.36	1.30	1.16	1.15	1.17	1.26	1.30	1.62	2.17	2.41	2.65	2.81	3.10	3.48	3.49	3.56	3.37	3.32	2.99	3.38	3.38	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-10.84	-20.03	-23.25	-16.13	-23.15	-22.76	-27.13	-22.04	-16.84	-16.72	-9.49	-3.25	0.00
ALBANY___4	33.40	30.20	28.92	26.35	26.24	26.14	28.57	29.55	34.03	39.51	44.61	55.62	69.61	77.13	75.68	82.88	82.79	83.95	76.45	65.81	71.25	64.12	42.50	38.52
23574	1.71	1.36	1.30	1.16	1.15	1.17	1.26	1.30	1.62	2.17	2.41	2.65	2.81	3.10	3.48	3.49	3.56	3.37	3.32	2.99	3.38	3.38	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-10.84	-20.03	-23.25	-16.13	-23.15	-22.76	-27.13	-22.04	-16.84	-16.72	-9.49	-3.25	0.00

ALCOA_RYNLDS___DRP 24188	30.96 -0.73 0.00	28.55 -0.29 0.00	27.37 -0.25 0.00	24.94 -0.25 0.00	24.84 -0.25 0.00	24.72 -0.25 0.00	27.26 -0.05 0.00	28.22 -0.03 0.00	32.09 -0.32 0.00	36.52 -0.82 0.00	37.74 -1.05 0.08	40.51 -1.35 0.27	45.25 -1.03 0.49	49.09 -1.12 0.57	54.44 -1.23 0.40	54.26 -1.41 0.57	54.33 -1.58 0.56	51.29 -1.50 0.66	48.97 -1.58 0.54	44.14 -1.43 0.41	49.05 -1.69 0.41	49.12 -1.90 0.23	35.52 -1.25 0.08	35.28 -1.09 0.00
ALLEGHENY___COGEN 23514	29.57 -2.12 0.00	26.82 -2.02 0.00	25.60 -2.02 0.00	23.30 -1.89 0.00	23.21 -1.88 0.00	23.12 -1.85 0.00	24.63 -2.68 0.00	25.62 -2.63 0.00	29.49 -2.92 0.00	34.46 -2.88 0.00	36.79 -2.53 -0.45	41.14 -2.44 -1.45	46.08 -3.37 -2.68	50.50 -3.40 -3.12	54.75 -3.48 -2.16	56.13 -3.21 -3.10	56.36 -3.16 -3.05	53.99 -3.10 -3.64	51.18 -2.86 -2.95	45.62 -2.62 -2.26	50.83 -2.56 -2.24	50.37 -2.15 -1.27	35.63 -1.66 -0.44	33.82 -2.55 0.00
AMERICAN_REF_FUEL 24010	29.92 -1.77 0.00	26.97 -1.87 0.00	25.60 -2.02 0.00	23.28 -1.91 0.00	23.18 -1.91 0.00	23.15 -1.82 0.00	24.20 -3.11 0.00	25.20 -3.05 0.00	29.59 -2.82 0.00	34.54 -2.80 0.00	36.73 -2.53 -0.39	40.91 -2.49 -1.27	45.42 -3.69 -2.34	49.68 -3.81 -2.71	54.42 -3.53 -1.88	55.45 -3.49 -2.70	55.69 -3.44 -2.66	53.20 -3.42 -3.17	50.80 -2.86 -2.57	45.47 -2.48 -1.97	50.75 -2.35 -1.95	51.03 -1.33 -1.11	36.20 -1.03 -0.38	34.44 -1.93 0.00
ARTHUR_KILL_GT_1 23520	48.24 2.95 -13.60	47.55 2.51 -16.20	46.46 2.32 -16.52	45.81 2.17 -18.45	44.78 2.03 -17.66	44.89 2.17 -17.75	44.57 2.35 -14.91	46.47 2.54 -15.68	48.03 3.11 -12.51	48.88 3.85 -7.69	54.23 4.47 -10.89	59.11 5.01 -11.97	70.61 5.57 -18.27	76.65 5.79 -20.08	77.05 6.56 -14.42	82.91 6.80 -19.87	82.93 6.89 -19.57	82.57 6.52 -22.60	76.05 5.77 -19.19	67.40 5.43 -15.99	72.42 5.88 -15.39	67.61 6.15 -10.21	51.43 4.16 -10.42	48.28 3.35 -8.56
ARTHUR_KILL_2 23512	48.24 2.95 -13.60	47.55 2.51 -16.20	46.46 2.32 -16.52	45.81 2.17 -18.45	44.78 2.03 -17.66	44.89 2.17 -17.75	44.57 2.35 -14.91	46.47 2.54 -15.68	48.03 3.11 -12.51	48.88 3.85 -7.69	54.23 4.47 -10.89	59.11 5.01 -11.97	70.61 5.57 -18.27	76.65 5.79 -20.08	77.05 6.56 -14.42	82.91 6.80 -19.87	82.93 6.89 -19.57	82.57 6.52 -22.60	76.05 5.77 -19.19	67.40 5.43 -15.99	72.42 5.88 -15.39	67.61 6.15 -10.21	51.43 4.16 -10.42	48.28 3.35 -8.56
ARTHUR_KILL_3 23513	48.49 3.23 -13.57	47.67 2.65 -16.18	46.63 2.51 -16.50	45.99 2.37 -18.43	45.09 2.36 -17.64	45.09 2.40 -17.72	44.77 2.57 -14.89	46.62 2.71 -15.66	48.34 3.44 -12.49	49.19 4.18 -7.67	54.47 4.78 -10.82	59.25 5.22 -11.90	70.51 5.52 -18.22	76.72 5.89 -20.05	77.13 6.67 -14.39	82.94 6.86 -19.84	82.90 6.89 -19.54	82.50 6.47 -22.58	76.28 6.03 -19.16	67.48 5.56 -15.94	72.54 6.04 -15.35	67.55 6.15 -10.15	51.63 4.42 -10.36	48.76 3.86 -8.53
ASHOKAN____ 23654	34.48 2.79 0.00	31.09 2.25 0.00	29.77 2.15 0.00	27.31 2.12 0.00	27.20 2.11 0.00	27.07 2.10 0.00	29.58 2.27 0.00	30.59 2.34 0.00	35.46 3.05 0.00	41.26 3.92 -2.83	46.21 4.51 -9.23	56.04 4.68 -17.06	69.07 5.24 -19.80	76.62 6.04 -13.73	76.58 6.78 -19.71	82.36 6.41 -19.38	82.34 6.49 -23.10	82.59 6.04 -18.76	76.08 6.23 -14.34	65.47 5.15 -14.24	71.12 5.73 -14.24	64.87 5.54 -8.08	43.42 3.80 -2.77	39.61 3.24 0.00
ASTORIA 5-9____ 23662	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA GT2____ 23536	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA GT3____ 23731	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA GT4____ 23727	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT2_1 24094	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT2_2 24095	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT2_3 24096	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT2_4 24097	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT3_1 24098	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71

ASTORIA_GT3_2 24099	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT3_3 24100	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT3_4 24101	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT4_1 24102	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT4_2 24103	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT4_3 24104	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT4_4 24105	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT_1 23523	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
ASTORIA_GT_10 24110	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
ASTORIA_GT_11 24225	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
ASTORIA_GT_12 24226	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
ASTORIA_GT_13 24227	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
ASTORIA_GT_5 24106	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT_7 24107	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA_GT_8 24108	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
ASTORIA___2 24149	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.88 2.42 -29.27	56.86 2.51 -29.26	56.85 2.47 -29.41	56.86 2.70 -26.85	56.92 2.77 -25.90	56.84 3.69 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	65.00 5.75 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71

ASTORIA___3 23516	62.67 3.20 -27.78	58.46 2.51 -27.11	56.76 2.38 -26.76	56.73 2.27 -29.27	56.71 2.36 -29.26	56.70 2.32 -29.41	56.70 2.54 -26.85	56.75 2.60 -25.90	56.55 3.40 -20.74	56.48 4.15 -14.99	56.39 4.51 -13.01	56.53 4.80 -9.60	69.08 5.05 -17.26	75.13 5.13 -19.22	74.61 5.83 -12.71	80.89 6.41 -18.24	80.84 6.44 -17.93	80.87 6.04 -21.38	73.66 5.21 -17.36	64.35 5.10 -13.27	69.59 5.27 -13.17	64.20 5.48 -7.47	56.37 3.94 -15.58	53.75 3.67 -13.71
ASTORIA___4 23517	62.67 3.20 -27.78	58.49 2.54 -27.11	56.78 2.40 -26.76	56.78 2.32 -29.27	56.78 2.43 -29.26	56.78 2.40 -29.41	56.78 2.62 -26.85	56.78 2.63 -25.90	56.78 3.63 -20.74	56.77 4.44 -14.99	56.78 4.90 -13.01	56.79 5.06 -9.60	69.41 5.38 -17.26	75.43 5.43 -19.22	75.00 6.22 -12.71	81.28 6.80 -18.24	81.23 6.83 -17.93	81.24 6.41 -21.38	73.97 5.52 -17.36	64.86 5.61 -13.27	69.95 5.63 -13.17	64.61 5.89 -7.47	56.78 4.35 -15.58	54.01 3.93 -13.71
ASTORIA___5 23518	62.77 3.30 -27.78	58.60 2.65 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.76 2.41 -29.26	56.80 2.42 -29.41	53.26 2.62 -23.33	56.92 2.77 -25.90	58.60 3.50 -22.69	59.12 4.26 -17.52	88.04 4.86 -44.31	90.96 5.31 -43.52	93.51 5.57 -41.17	92.95 5.84 -36.33	92.90 6.62 -30.21	97.98 6.86 -34.88	98.09 6.95 -34.67	93.95 6.57 -33.93	93.05 5.93 -36.03	92.79 5.70 -41.11	92.95 5.98 -35.82	92.84 6.20 -35.39	80.97 4.50 -39.62	58.60 3.89 -18.34
ASTRIA 10-13____ 23663	62.83 3.36 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.50 3.40 -22.69	59.01 4.15 -17.52	87.92 4.74 -44.31	90.83 5.18 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.94 5.82 -36.03	92.61 5.52 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.82 4.35 -39.62	58.46 3.75 -18.34
BARRETT 1-8___GRP4 24034	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT 9-12___GRP3 24033	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_1 23704	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_10 23701	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_11 23702	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_12 23703	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_2 23705	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_3 23706	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_4 23707	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_5 23708	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_6 23709	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_7 23710	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20

BARRETT_IC_8 23711	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT_IC_9 23700	38.46 3.26 -3.51	37.86 2.68 -6.34	37.38 2.54 -7.22	36.57 2.42 -8.96	35.89 2.46 -8.34	35.27 2.52 -7.78	35.41 2.68 -5.42	36.79 2.74 -5.80	38.31 3.37 -2.53	40.61 3.59 0.32	45.47 4.20 -2.40	55.40 4.72 -8.55	66.99 4.44 -15.78	74.19 5.08 -18.33	74.33 5.55 -12.71	80.33 5.85 -18.24	80.33 5.93 -17.93	80.28 5.45 -21.38	73.51 5.06 -17.36	63.85 4.60 -13.27	69.44 5.11 -13.18	64.11 5.38 -7.48	43.21 4.02 -2.34	54.35 3.78 -14.20
BARRETT___1 23545	38.27 3.07 -3.51	37.66 2.48 -6.34	37.24 2.40 -7.22	36.47 2.32 -8.96	35.79 2.36 -8.34	35.22 2.47 -7.78	35.35 2.62 -5.42	36.65 2.60 -5.80	38.08 3.14 -2.53	40.31 3.29 0.32	45.16 3.89 -2.40	55.02 4.34 -8.55	66.62 4.07 -15.78	73.73 4.62 -18.33	73.83 5.05 -12.71	79.82 5.34 -18.24	79.82 5.42 -17.93	79.80 4.97 -21.38	73.05 4.60 -17.36	63.43 4.18 -13.27	68.98 4.65 -13.18	63.65 4.92 -7.48	42.91 3.72 -2.34	54.21 3.64 -14.20
BARRETT___2 23546	38.27 3.07 -3.51	37.66 2.48 -6.34	37.22 2.38 -7.22	36.44 2.29 -8.96	35.74 2.31 -8.34	35.15 2.40 -7.78	35.27 2.54 -5.42	36.62 2.57 -5.80	38.08 3.14 -2.53	40.34 3.32 0.32	45.20 3.93 -2.40	55.10 4.42 -8.55	66.67 4.12 -15.78	73.78 4.67 -18.33	73.88 5.10 -12.71	79.88 5.40 -18.24	79.88 5.48 -17.93	79.85 5.02 -21.38	73.10 4.65 -17.36	63.48 4.23 -13.27	69.04 4.71 -13.18	63.70 4.97 -7.48	42.95 3.76 -2.34	54.24 3.67 -14.20
BEAVER RIVER___HYD 24048	31.94 0.25 0.00	28.90 0.06 0.00	27.62 0.00 0.00	25.14 -0.05 0.00	25.01 -0.08 0.00	24.75 -0.22 0.00	27.20 -0.11 0.00	28.14 -0.11 0.00	32.54 0.13 0.00	36.85 -0.49 0.00	38.62 -0.31 -0.06	42.12 -0.21 -0.20	47.06 -0.09 -0.38	51.17 -0.05 -0.44	55.98 -0.39 -0.30	56.33 -0.34 -0.43	56.67 -0.23 -0.43	53.96 0.00 -0.51	51.60 0.10 -0.41	46.39 0.09 -0.32	51.72 0.26 -0.31	51.74 0.31 -0.18	36.65 -0.26 -0.06	37.21 0.84 0.00
BEEBEE_GT_13 23619	31.37 -0.32 0.00	28.26 -0.58 0.00	27.15 -0.47 0.00	24.74 -0.45 0.00	24.64 -0.45 0.00	24.52 -0.45 0.00	26.03 -1.28 0.00	26.92 -1.33 0.00	31.37 -1.04 0.00	36.63 -0.71 0.00	38.83 -0.35 -0.31	43.13 0.00 -1.00	48.25 -0.37 -1.85	52.77 -0.15 -2.14	57.78 0.22 -1.49	58.76 0.39 -2.13	59.02 0.45 -2.10	56.22 0.27 -2.50	53.48 0.36 -2.03	47.71 0.18 -1.55	53.25 0.56 -1.54	53.30 1.18 -0.87	37.74 0.59 -0.30	36.33 -0.04 0.00
BETHLEHEM___STEEL 23779	29.73 -1.96 0.00	26.73 -2.11 0.00	25.36 -2.26 0.00	23.02 -2.17 0.00	22.96 -2.13 0.00	22.92 -2.05 0.00	24.14 -3.17 0.00	25.20 -3.05 0.00	29.82 -2.59 0.00	35.17 -2.17 0.00	37.59 -1.71 -0.43	41.92 -1.60 -1.39	46.53 -2.81 -2.57	50.92 -2.84 -2.98	55.79 -2.35 -2.07	56.85 -2.36 -2.97	57.07 -2.32 -2.92	54.58 -2.35 -3.48	52.18 -1.74 -2.83	46.67 -1.47 -2.16	52.11 -1.18 -2.14	52.01 -0.46 -1.22	36.72 -0.55 -0.42	34.55 -1.82 0.00
BINGHAMTON___COGEN 23790	31.28 -0.41 0.00	28.26 -0.58 0.00	27.01 -0.61 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.45 -0.52 0.00	26.65 -0.66 0.00	27.66 -0.59 0.00	32.09 -0.32 0.00	37.64 0.30 0.00	40.44 0.70 -0.87	45.84 0.88 -2.83	52.50 0.51 -5.22	57.50 0.66 -6.06	61.29 1.01 -4.21	63.24 0.96 -6.04	63.43 1.02 -5.94	61.43 0.91 -7.07	58.12 1.28 -5.75	51.52 1.15 -4.39	56.99 1.48 -4.36	54.90 1.18 -2.47	38.36 0.66 -0.85	36.22 -0.15 0.00
BLACK RIVER___HYD 24047	31.82 0.13 0.00	28.75 -0.09 0.00	27.43 -0.19 0.00	24.96 -0.23 0.00	24.84 -0.25 0.00	24.55 -0.42 0.00	27.01 -0.30 0.00	27.94 -0.31 0.00	32.35 -0.06 0.00	36.52 -0.82 0.00	38.34 -0.66 -0.13	42.04 -0.51 -0.42	47.04 -0.51 -0.78	51.17 -0.51 -0.90	55.86 -0.84 -0.63	56.35 -0.79 -0.90	56.74 -0.62 -0.89	54.19 -0.32 -1.06	51.75 -0.20 -0.86	46.46 -0.18 -0.66	51.80 0.00 -0.65	51.72 0.10 -0.37	36.46 -0.52 -0.13	37.17 0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	33.12 1.43 0.00	29.94 1.10 0.00	28.67 1.05 0.00	26.15 0.96 0.00	26.04 0.95 0.00	25.94 0.97 0.00	28.24 0.93 0.00	29.21 0.96 0.00	33.64 1.23 0.00	39.02 1.68 0.00	44.14 1.98 -3.29	55.04 2.19 -10.72	68.91 2.34 -19.80	76.35 2.59 -22.98	74.87 2.86 -15.94	81.99 2.87 -22.88	81.91 2.94 -22.50	83.04 2.78 -26.81	75.58 2.71 -21.78	65.06 2.44 -16.64	70.44 2.76 -16.53	63.40 2.77 -9.38	41.99 1.92 -3.22	37.97 1.60 0.00
BOC_GAS_DRP 24189	33.02 1.33 0.00	29.88 1.04 0.00	28.61 0.99 0.00	26.12 0.93 0.00	26.02 0.93 0.00	25.89 0.92 0.00	28.29 0.98 0.00	29.21 0.96 0.00	33.64 1.23 0.00	38.98 1.64 0.00	44.09 1.90 -3.32	55.07 2.11 -10.83	69.02 2.25 -20.00	76.44 2.44 -23.22	74.92 2.75 -16.10	82.12 2.76 -23.12	81.96 2.77 -22.72	83.16 2.62 -27.09	75.70 2.61 -22.00	65.14 2.35 -16.81	70.50 2.66 -16.69	63.33 2.61 -9.47	41.94 1.84 -3.25	37.97 1.60 0.00
BOWLINE___1 23526	34.22 2.53 0.00	30.89 2.05 0.00	29.55 1.93 0.00	27.03 1.84 0.00	26.95 1.86 0.00	26.84 1.87 0.00	29.33 2.02 0.00	30.40 2.15 0.00	35.10 2.69 0.00	40.55 3.21 0.00	45.20 3.77 -2.56	54.56 4.09 -8.34	66.53 4.35 -15.41	73.44 4.77 -17.89	73.92 5.44 -12.41	79.51 5.46 -17.81	79.46 5.48 -17.51	79.50 5.18 -20.87	72.96 4.91 -16.96	63.34 4.41 -12.95	68.87 4.86 -12.86	63.37 4.82 -7.30	42.78 3.43 -2.50	39.24 2.87 0.00
BOWLINE___2 23595	34.29 2.60 0.00	30.92 2.08 0.00	29.58 1.96 0.00	27.05 1.86 0.00	26.97 1.88 0.00	26.87 1.90 0.00	29.36 2.05 0.00	30.43 2.18 0.00	35.16 2.75 0.00	40.70 3.36 0.00	45.36 3.93 -2.56	54.72 4.25 -8.34	66.76 4.58 -15.41	73.65 4.98 -17.89	74.14 5.66 -12.41	79.73 5.68 -17.81	79.68 5.70 -17.51	79.72 5.40 -20.87	73.16 5.11 -16.96	63.53 4.60 -12.95	69.07 5.06 -12.86	63.62 5.07 -7.30	42.92 3.57 -2.50	39.43 3.06 0.00
BROOKHAVEN___DRP 24191	39.00 3.80 -3.51	38.29 3.11 -6.34	37.80 2.96 -7.22	36.87 2.72 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.04 2.99 -5.80	38.60 3.66 -2.53	40.68 3.66 0.32	45.39 4.12 -2.40	55.40 4.72 -8.55	67.19 4.63 -15.79	74.49 5.38 -18.33	74.05 5.27 -12.71	80.11 5.62 -18.25	80.17 5.76 -17.94	80.07 5.24 -21.38	73.72 5.26 -17.37	64.17 4.92 -13.27	69.75 5.42 -13.18	63.96 5.23 -7.48	43.21 4.02 -2.34	54.39 3.82 -14.20
BROOKLYN_NAVY_YARD 23515	47.29 3.36 -12.24	46.83 2.74 -15.25	45.71 2.60 -15.49	45.17 2.44 -17.54	44.18 2.43 -16.66	44.15 2.45 -16.73	44.17 2.65 -14.21	45.84 2.80 -14.79	47.52 3.53 -11.58	48.39 4.33 -6.72	51.14 4.94 -7.33	55.99 5.31 -8.55	68.27 5.71 -15.79	75.20 6.09 -18.33	75.73 6.95 -12.71	81.52 7.03 -18.25	81.52 7.11 -17.94	81.51 6.68 -21.38	74.74 6.28 -17.37	65.04 5.79 -13.27	70.62 6.29 -13.18	65.14 6.41 -7.48	48.71 4.53 -7.33	47.94 3.96 -7.61
BURROWS___LYONSDAL 23803	32.17 0.48 0.00	29.13 0.29 0.00	27.84 0.22 0.00	25.37 0.18 0.00	25.27 0.18 0.00	25.04 0.07 0.00	27.47 0.16 0.00	28.42 0.17 0.00	32.80 0.39 0.00	37.60 0.26 0.00	39.26 0.39 0.00	42.68 0.55 0.00	47.38 0.61 0.00	51.49 0.71 0.00	56.74 0.67 0.00	56.91 0.67 0.00	57.26 0.79 0.00	54.31 0.86 0.00	51.96 0.87 0.00	46.76 0.78 0.00	52.12 0.97 0.00	52.28 1.03 0.00	37.22 0.37 0.00	37.28 0.91 0.00

CALPINE BETH_PAGE_GT4 24209	38.88 3.68 -3.51	38.24 3.06 -6.34	37.71 2.87 -7.22	36.82 2.67 -8.96	36.11 2.68 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.07 3.02 -5.80	38.63 3.69 -2.53	40.90 3.88 0.32	45.78 4.51 -2.40	55.78 5.10 -8.55	67.66 5.10 -15.79	74.90 5.79 -18.33	75.00 6.22 -12.71	81.07 6.58 -18.25	81.07 6.66 -17.94	80.92 6.09 -21.38	74.23 5.77 -17.37	64.54 5.29 -13.27	70.16 5.83 -13.18	64.47 5.74 -7.48	43.46 4.27 -2.34	54.64 4.07 -14.20
CALSPAN___DRP 24200	29.73 -1.96 0.00	26.73 -2.11 0.00	25.36 -2.26 0.00	23.02 -2.17 0.00	22.96 -2.13 0.00	22.92 -2.05 0.00	24.14 -3.17 0.00	25.20 -3.05 0.00	29.82 -2.59 0.00	35.17 -2.17 0.00	37.59 -1.71 -0.43	41.92 -1.60 -1.39	46.53 -2.81 -2.57	50.92 -2.84 -2.98	55.79 -2.35 -2.07	56.85 -2.36 -2.97	57.07 -2.32 -2.92	54.58 -2.35 -3.48	52.18 -1.74 -2.83	46.67 -1.47 -2.16	52.11 -1.18 -2.14	52.01 -0.46 -1.22	36.72 -0.55 -0.42	34.55 -1.82 0.00
CARR STREET_E__SYR 24060	31.12 -0.57 0.00	28.23 -0.61 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.55 -0.76 0.00	27.49 -0.76 0.00	31.63 -0.78 0.00	36.48 -0.86 0.00	38.23 -0.86 -0.22	42.01 -0.84 -0.72	46.93 -1.17 -1.33	51.15 -1.17 -1.54	55.96 -1.18 -1.07	56.59 -1.18 -1.53	56.91 -1.07 -1.51	54.18 -1.07 -1.80	51.63 -0.92 -1.46	46.27 -0.83 -1.12	51.44 -0.82 -1.11	51.16 -0.72 -0.63	36.63 -0.44 -0.22	35.93 -0.44 0.00
CARTHAGE___PAPER 23857	31.88 0.19 0.00	28.84 0.00 0.00	27.54 -0.08 0.00	25.06 -0.13 0.00	24.94 -0.15 0.00	24.65 -0.32 0.00	27.12 -0.19 0.00	28.05 -0.20 0.00	32.47 0.06 0.00	36.37 -0.97 0.00	38.16 -0.82 -0.11	41.77 -0.72 -0.36	46.73 -0.70 -0.66	50.84 -0.71 -0.77	55.42 -1.18 -0.53	55.89 -1.12 -0.77	56.20 -1.02 -0.75	53.76 -0.59 -0.90	51.31 -0.51 -0.73	46.13 -0.41 -0.56	51.39 -0.31 -0.55	51.35 -0.21 -0.31	36.26 -0.70 -0.11	37.21 0.84 0.00
CE_DUNWOOD___DRP 24194	34.84 2.85 -0.30	31.52 2.31 -0.37	30.18 2.18 -0.38	27.69 2.07 -0.43	27.56 2.06 -0.41	27.45 2.07 -0.41	29.90 2.24 -0.35	30.98 2.37 -0.36	35.70 3.01 -0.28	41.20 3.70 -0.16	45.88 4.28 -2.73	55.29 4.63 -8.53	67.49 4.96 -15.76	74.45 5.38 -18.29	74.82 6.06 -12.69	80.64 6.19 -18.21	80.58 6.21 -17.90	80.62 5.83 -21.34	73.95 5.52 -17.34	64.24 5.01 -13.25	69.82 5.52 -13.15	64.25 5.54 -7.46	43.47 3.94 -2.68	39.94 3.38 -0.19
CE_MILLWOOD___DRP 24193	34.45 2.76 0.00	31.06 2.22 0.00	29.72 2.10 0.00	27.18 1.99 0.00	27.07 1.98 0.00	26.97 2.00 0.00	29.47 2.16 0.00	30.54 2.29 0.00	35.33 2.92 0.00	40.93 3.59 0.00	45.60 4.12 -2.61	55.14 4.51 -8.50	67.29 4.82 -15.70	74.24 5.23 -18.23	74.60 5.89 -12.64	80.35 5.96 -18.15	80.35 6.04 -17.84	80.38 5.67 -21.26	73.72 5.36 -17.27	64.05 4.87 -13.20	69.62 5.37 -13.10	64.07 5.38 -7.44	43.20 3.80 -2.55	39.64 3.27 0.00
CE_NYC2_DRP 24202	62.80 3.33 -27.78	58.69 2.74 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.78 2.43 -29.26	56.83 2.45 -29.41	53.29 2.65 -23.33	56.95 2.80 -25.90	58.63 3.53 -22.69	59.15 4.29 -17.52	88.08 4.90 -44.31	91.00 5.35 -43.52	93.65 5.71 -41.17	93.10 5.99 -36.33	93.12 6.84 -30.21	98.21 7.09 -34.88	98.31 7.17 -34.67	94.11 6.73 -33.93	93.25 6.13 -36.03	92.84 5.75 -41.11	93.16 6.19 -35.82	93.00 6.36 -35.39	81.00 4.53 -39.62	58.64 3.93 -18.34
CE_NYC_DRP 24195	46.88 3.30 -11.89	46.36 2.71 -14.81	45.24 2.57 -15.05	44.62 2.39 -17.04	43.65 2.38 -16.18	43.64 2.42 -16.25	43.70 2.59 -13.80	45.39 2.77 -14.37	47.16 3.50 -11.25	48.13 4.26 -6.53	50.93 4.86 -7.20	55.95 5.27 -8.55	68.17 5.61 -15.79	75.15 6.04 -18.33	75.62 6.84 -12.71	81.46 6.97 -18.25	81.47 7.06 -17.94	81.46 6.63 -21.38	74.64 6.18 -17.37	64.95 5.70 -13.27	70.52 6.19 -13.18	64.98 6.25 -7.48	48.54 4.50 -7.19	47.65 3.89 -7.39
CH_MIDHUDSON___DRP 24192	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.16 1.97 0.00	27.05 1.96 0.00	26.94 1.97 0.00	29.44 2.13 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.89 3.55 0.00	45.72 4.08 -2.77	55.54 4.38 -9.03	68.17 4.72 -16.68	75.38 5.23 -19.37	75.39 5.89 -13.43	81.37 5.85 -19.28	81.35 5.93 -18.95	81.60 5.56 -22.59	74.80 5.36 -18.35	64.78 4.78 -14.02	70.34 5.27 -13.92	64.38 5.23 -7.90	43.28 3.72 -2.71	39.57 3.20 0.00
CH_MISC_IPPS 23765	34.45 2.76 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.10 1.91 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.39 2.08 0.00	30.45 2.20 0.00	35.23 2.82 0.00	40.89 3.55 0.00	45.66 4.12 -2.67	55.23 4.38 -8.72	67.64 4.77 -16.10	74.81 5.33 -18.70	75.04 6.00 -12.97	80.75 5.90 -18.61	80.70 5.93 -18.30	80.87 5.61 -21.81	74.28 5.47 -17.72	64.35 4.83 -13.54	69.86 5.27 -13.44	64.06 5.18 -7.63	43.27 3.80 -2.62	39.68 3.31 0.00
CH_RES_BVR_FALLS 23983	31.50 -0.19 0.00	28.72 -0.12 0.00	27.51 -0.11 0.00	25.09 -0.10 0.00	24.99 -0.10 0.00	24.87 -0.10 0.00	27.26 -0.05 0.00	28.19 -0.06 0.00	32.31 -0.10 0.00	37.15 -0.19 0.00	38.49 -0.23 0.15	41.02 -0.63 0.48	45.27 -0.61 0.89	49.03 -0.71 1.04	54.57 -0.78 0.72	54.42 -0.79 1.03	54.60 -0.85 1.02	51.44 -0.80 1.21	49.34 -0.77 0.98	44.54 -0.69 0.75	49.58 -0.82 0.75	49.96 -0.87 0.42	36.11 -0.59 0.15	35.86 -0.51 0.00
CH_RES_NIAGARA 23895	29.98 -1.71 0.00	27.05 -1.79 0.00	25.69 -1.93 0.00	23.35 -1.84 0.00	23.26 -1.83 0.00	23.22 -1.75 0.00	24.25 -3.06 0.00	25.26 -2.99 0.00	29.59 -2.82 0.00	34.50 -2.84 0.00	36.68 -2.57 -0.38	40.85 -2.53 -1.25	45.29 -3.79 -2.31	49.55 -3.91 -2.68	54.34 -3.59 -1.86	55.37 -3.54 -2.67	55.53 -3.56 -2.62	53.11 -3.47 -3.13	50.67 -2.96 -2.54	45.39 -2.53 -1.94	50.62 -2.46 -1.93	51.01 -1.33 -1.09	36.20 -1.03 -0.38	34.48 -1.89 0.00
CH_RES_SYRACUSE 23985	30.99 -0.70 0.00	28.29 -0.55 0.00	27.04 -0.58 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.42 -0.55 0.00	26.60 -0.71 0.00	27.54 -0.71 0.00	31.66 -0.75 0.00	36.22 -1.12 0.00	37.84 -1.28 -0.25	41.65 -1.31 -0.83	46.71 -1.59 -1.53	50.93 -1.63 -1.78	55.56 -1.74 -1.23	56.32 -1.69 -1.77	56.63 -1.58 -1.74	53.97 -1.55 -2.07	51.39 -1.38 -1.68	45.98 -1.29 -1.29	51.15 -1.28 -1.28	50.79 -1.18 -0.72	36.25 -0.85 -0.25	35.53 -0.84 0.00
CORNELL____ 23752	30.17 -1.52 0.00	27.28 -1.56 0.00	26.02 -1.60 0.00	23.68 -1.51 0.00	23.58 -1.51 0.00	23.45 -1.52 0.00	25.48 -1.83 0.00	26.47 -1.78 0.00	30.72 -1.69 0.00	35.81 -1.53 0.00	38.11 -1.24 -0.48	42.61 -1.10 -1.58	48.14 -1.54 -2.91	52.64 -1.52 -3.38	57.02 -1.40 -2.35	58.26 -1.35 -3.37	58.59 -1.19 -3.31	56.22 -1.18 -3.95	53.38 -0.92 -3.21	47.51 -0.92 -2.45	52.86 -0.72 -2.43	51.96 -0.67 -1.38	36.51 -0.81 -0.47	35.10 -1.27 0.00
COXSACKIE___GT 23611	34.03 2.34 0.00	30.69 1.85 0.00	29.39 1.77 0.00	26.93 1.74 0.00	26.82 1.73 0.00	26.72 1.75 0.00	29.17 1.86 0.00	30.17 1.92 0.00	34.91 2.50 0.00	40.63 3.29 0.00	45.61 3.81 -2.93	55.65 3.96 -9.56	68.87 4.44 -17.66	76.36 5.08 -20.50	76.01 5.72 -14.22	82.11 5.46 -20.41	82.02 5.48 -20.07	82.50 5.13 -23.92	75.78 5.26 -19.43	65.24 4.41 -14.85	70.80 4.91 -14.74	64.34 4.72 -8.37	42.96 3.24 -2.87	39.13 2.76 0.00
CRESCENT___HYD 24018	33.62 1.93 0.00	30.37 1.53 0.00	29.08 1.46 0.00	26.47 1.28 0.00	26.37 1.28 0.00	26.27 1.30 0.00	28.70 1.39 0.00	29.75 1.50 0.00	34.19 1.78 0.00	39.80 2.46 0.00	45.06 2.84 -3.35	56.10 3.03 -10.94	70.15 3.18 -20.20	77.73 3.50 -23.45	76.32 3.98 -16.27	83.53 3.94 -23.35	83.43 4.01 -22.95	84.60 3.79 -27.36	77.00 3.68 -22.23	66.32 3.36 -16.98	72.00 3.99 -16.86	64.77 3.95 -9.57	42.89 2.76 -3.28	38.84 2.47 0.00

CRUCIBLE_METL_DRP 24180	30.99 -0.70 0.00	28.29 -0.55 0.00	27.04 -0.58 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.42 -0.55 0.00	26.60 -0.71 0.00	27.54 -0.71 0.00	31.66 -0.75 0.00	36.22 -1.12 0.00	37.84 -1.28 -0.25	41.65 -1.31 -0.83	46.71 -1.59 -1.53	50.93 -1.63 -1.78	55.56 -1.74 -1.23	56.32 -1.69 -1.77	56.63 -1.58 -1.74	53.97 -1.55 -2.07	51.39 -1.38 -1.68	45.98 -1.29 -1.29	51.15 -1.28 -1.28	50.79 -1.18 -0.72	36.25 -0.85 -0.25	35.53 -0.84 0.00
CSC___481_PGEN 24222	31.69 0.00 0.00	28.84 0.00 0.00	27.62 0.00 0.00	25.19 0.00 0.00	25.09 0.00 0.00	24.97 0.00 0.00	27.31 0.00 0.00	28.25 0.00 0.00	32.41 0.00 0.00	37.34 0.00 0.00	38.87 0.00 0.00	42.13 0.00 0.00	46.77 0.00 0.00	50.78 0.00 0.00	56.07 0.00 0.00	56.24 0.00 0.00	56.47 0.00 0.00	53.45 0.00 0.00	51.09 0.00 0.00	45.98 0.00 0.00	51.15 0.00 0.00	51.25 0.00 0.00	36.85 0.00 0.00	36.37 0.00 0.00
DANSKAMMER___1 23586	34.45 2.76 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.10 1.91 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.39 2.08 0.00	30.45 2.20 0.00	35.23 2.82 0.00	40.89 3.55 0.00	45.66 4.12 -2.67	55.23 4.38 -8.72	67.64 4.77 -16.10	74.81 5.33 -18.70	75.04 6.00 -12.97	80.75 5.90 -18.61	80.70 5.93 -18.30	80.87 5.61 -21.81	74.28 5.47 -17.72	64.35 4.83 -13.54	69.86 5.27 -13.44	64.06 5.18 -7.63	43.27 3.80 -2.62	39.68 3.31 0.00
DANSKAMMER___2 23589	34.45 2.76 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.10 1.91 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.39 2.08 0.00	30.45 2.20 0.00	35.23 2.82 0.00	40.89 3.55 0.00	45.66 4.12 -2.67	55.23 4.38 -8.72	67.64 4.77 -16.10	74.81 5.33 -18.70	75.04 6.00 -12.97	80.75 5.90 -18.61	80.70 5.93 -18.30	80.87 5.61 -21.81	74.28 5.47 -17.72	64.35 4.83 -13.54	69.86 5.27 -13.44	64.06 5.18 -7.63	43.27 3.80 -2.62	39.68 3.31 0.00
DANSKAMMER___3 23590	34.38 2.69 0.00	30.83 1.99 0.00	29.50 1.88 0.00	27.03 1.84 0.00	26.92 1.83 0.00	26.82 1.85 0.00	29.30 1.99 0.00	30.34 2.09 0.00	35.13 2.72 0.00	40.74 3.40 0.00	45.50 3.96 -2.67	55.06 4.21 -8.72	67.45 4.58 -16.10	74.56 5.08 -18.70	74.81 5.77 -12.97	80.53 5.68 -18.61	80.47 5.70 -18.30	80.66 5.40 -21.81	74.07 5.26 -17.72	64.12 4.60 -13.54	69.65 5.06 -13.44	63.85 4.97 -7.63	43.19 3.72 -2.62	39.68 3.31 0.00
DANSKAMMER___4 23591	34.45 2.76 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.10 1.91 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.39 2.08 0.00	30.45 2.20 0.00	35.23 2.82 0.00	40.89 3.55 0.00	45.66 4.12 -2.67	55.23 4.38 -8.72	67.64 4.77 -16.10	74.81 5.33 -18.70	75.04 6.00 -12.97	80.75 5.90 -18.61	80.70 5.93 -18.30	80.87 5.61 -21.81	74.28 5.47 -17.72	64.35 4.83 -13.54	69.86 5.27 -13.44	64.06 5.18 -7.63	43.27 3.80 -2.62	39.68 3.31 0.00
DANSKAMMER___DIESEL 23592	34.45 2.76 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.10 1.91 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.39 2.08 0.00	30.45 2.20 0.00	35.23 2.82 0.00	40.89 3.55 0.00	45.66 4.12 -2.67	55.23 4.38 -8.72	67.64 4.77 -16.10	74.81 5.33 -18.70	75.04 6.00 -12.97	80.75 5.90 -18.61	80.70 5.93 -18.30	80.87 5.61 -21.81	74.28 5.47 -17.72	64.35 4.83 -13.54	69.86 5.27 -13.44	64.06 5.18 -7.63	43.27 3.80 -2.62	39.68 3.31 0.00
DASHVILLE___HYD 23610	34.64 2.95 0.00	31.18 2.34 0.00	29.83 2.21 0.00	27.36 2.17 0.00	27.25 2.16 0.00	27.14 2.17 0.00	29.66 2.35 0.00	30.68 2.43 0.00	35.55 3.14 0.00	41.26 3.92 0.00	46.12 4.55 -2.70	55.73 4.80 -8.80	68.31 5.29 -16.25	75.58 5.94 -18.86	75.88 6.73 -13.08	81.60 6.58 -18.78	81.54 6.61 -18.46	81.66 6.20 -22.01	75.05 6.08 -17.88	64.93 5.29 -13.66	70.49 5.78 -13.56	64.64 5.69 -7.70	43.51 4.02 -2.64	39.83 3.46 0.00
DOGLEVILLE___HYD 23807	33.78 2.09 0.00	30.60 1.76 0.00	29.22 1.60 0.00	26.63 1.44 0.00	26.47 1.38 0.00	26.32 1.35 0.00	28.81 1.50 0.00	29.89 1.64 0.00	34.61 2.20 0.00	40.18 2.84 0.00	41.65 2.84 0.06	45.05 3.12 0.20	49.80 3.41 0.38	54.05 3.71 0.44	59.86 4.09 0.30	59.92 4.11 0.43	60.22 4.18 0.43	56.89 3.95 0.51	54.51 3.83 0.41	49.06 3.40 0.32	54.78 3.94 0.31	54.91 3.84 0.18	39.30 2.51 0.06	38.99 2.62 0.00
DUNKIRK___1 23563	28.08 -3.61 0.00	25.09 -3.75 0.00	23.81 -3.81 0.00	21.61 -3.58 0.00	21.58 -3.51 0.00	21.57 -3.40 0.00	23.05 -4.26 0.00	24.24 -4.01 0.00	29.27 -3.14 0.00	35.17 -2.17 0.00	37.89 -1.44 -0.46	42.24 -1.39 -1.50	46.87 -2.67 -2.77	51.31 -2.69 -3.22	56.17 -2.13 -2.23	57.19 -2.25 -3.20	57.42 -2.20 -3.15	55.01 -2.19 -3.75	52.86 -1.28 -3.05	47.16 -1.15 -2.33	52.69 -0.77 -2.31	51.69 -0.87 -1.31	36.34 -0.96 -0.45	33.53 -2.84 0.00
DUNKIRK___2 23564	28.08 -3.61 0.00	25.09 -3.75 0.00	23.81 -3.81 0.00	21.61 -3.58 0.00	21.58 -3.51 0.00	21.57 -3.40 0.00	23.05 -4.26 0.00	24.24 -4.01 0.00	29.27 -3.14 0.00	35.17 -2.17 0.00	37.89 -1.44 -0.46	42.24 -1.39 -1.50	46.87 -2.67 -2.77	51.31 -2.69 -3.22	56.17 -2.13 -2.23	57.19 -2.25 -3.20	57.42 -2.20 -3.15	55.01 -2.19 -3.75	52.86 -1.28 -3.05	47.16 -1.15 -2.33	52.69 -0.77 -2.31	51.69 -0.87 -1.31	36.34 -0.96 -0.45	33.53 -2.84 0.00
DUNKIRK___3 23565	28.55 -3.14 0.00	25.55 -3.29 0.00	24.25 -3.37 0.00	22.04 -3.15 0.00	22.00 -3.09 0.00	21.97 -3.00 0.00	23.41 -3.90 0.00	24.55 -3.70 0.00	29.49 -2.92 0.00	35.29 -2.05 0.00	37.93 -1.40 -0.46	42.34 -1.31 -1.52	47.00 -2.57 -2.80	51.44 -2.59 -3.25	56.30 -2.02 -2.25	57.34 -2.14 -3.24	57.56 -2.09 -3.18	55.16 -2.08 -3.79	52.89 -1.28 -3.08	47.23 -1.10 -2.35	52.72 -0.77 -2.34	51.86 -0.72 -1.33	36.49 -0.81 -0.45	33.82 -2.55 0.00
DUNKIRK___4 23566	28.55 -3.14 0.00	25.55 -3.29 0.00	24.25 -3.37 0.00	22.04 -3.15 0.00	22.00 -3.09 0.00	21.97 -3.00 0.00	23.41 -3.90 0.00	24.55 -3.70 0.00	29.49 -2.92 0.00	35.29 -2.05 0.00	37.93 -1.40 -0.46	42.34 -1.31 -1.52	47.00 -2.57 -2.80	51.44 -2.59 -3.25	56.30 -2.02 -2.25	57.34 -2.14 -3.24	57.56 -2.09 -3.18	55.16 -2.08 -3.79	52.94 -1.23 -3.08	47.23 -1.10 -2.35	52.77 -0.72 -2.34	51.86 -0.72 -1.33	36.49 -0.81 -0.45	33.82 -2.55 0.00
EAST HAMPTON___GT 23717	40.78 5.58 -3.51	39.82 4.64 -6.34	39.18 4.34 -7.22	38.08 3.93 -8.96	37.24 3.81 -8.34	36.57 3.82 -7.78	36.85 4.12 -5.42	38.43 4.38 -5.80	40.55 5.61 -2.53	43.22 6.20 0.32	48.34 7.07 -2.40	58.73 8.05 -8.55	70.84 8.28 -15.79	78.56 9.45 -18.33	78.54 9.76 -12.71	84.73 10.24 -18.25	84.80 10.39 -17.94	84.40 9.57 -21.38	77.86 9.40 -17.37	67.89 8.64 -13.27	73.95 9.62 -13.18	67.96 9.23 -7.48	45.75 6.56 -2.34	56.64 6.07 -14.20
EAST RIVER___6 23660	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.11 2.36 -16.66	44.07 2.37 -16.73	44.09 2.57 -14.21	45.75 2.71 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.06 4.86 -7.33	55.95 5.27 -8.55	68.22 5.66 -15.79	75.15 6.04 -18.33	75.62 6.84 -12.71	81.52 7.03 -18.25	81.52 7.11 -17.94	81.51 6.68 -21.38	74.64 6.18 -17.37	64.95 5.70 -13.27	70.52 6.19 -13.18	65.03 6.30 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61
EAST RIVER___7 23524	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.11 2.36 -16.66	44.07 2.37 -16.73	44.09 2.57 -14.21	45.75 2.71 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.06 4.86 -7.33	55.95 5.27 -8.55	68.22 5.66 -15.79	75.15 6.04 -18.33	75.62 6.84 -12.71	81.52 7.03 -18.25	81.52 7.11 -17.94	81.51 6.68 -21.38	74.64 6.18 -17.37	64.95 5.70 -13.27	70.52 6.19 -13.18	65.03 6.30 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61

EAST_HAMPTON___DIESEL 23722	40.78 5.58 -3.51	39.82 4.64 -6.34	39.18 4.34 -7.22	38.08 3.93 -8.96	37.24 3.81 -8.34	36.57 3.82 -7.78	36.85 4.12 -5.42	38.43 4.38 -5.80	40.55 5.61 -2.53	43.22 6.20 0.32	48.34 7.07 -2.40	58.73 8.05 -8.55	70.84 8.28 -15.79	78.56 9.45 -18.33	78.54 9.76 -12.71	84.73 10.24 -18.25	84.80 10.39 -17.94	84.40 9.57 -21.38	77.86 9.40 -17.37	67.89 8.64 -13.27	73.95 9.62 -13.18	67.96 9.23 -7.48	45.75 6.56 -2.34	56.64 6.07 -14.20
ELEC_TRO_TEK 24086	38.53 3.33 -3.51	37.89 2.71 -6.34	37.41 2.57 -7.22	36.54 2.39 -8.96	35.84 2.41 -8.34	35.20 2.45 -7.78	35.35 2.62 -5.42	36.76 2.71 -5.80	38.38 3.44 -2.53	40.72 3.70 0.32	45.58 4.31 -2.40	55.52 4.84 -8.55	67.38 4.82 -15.79	74.59 5.48 -18.33	74.72 5.94 -12.71	80.68 6.19 -18.25	80.68 6.27 -17.94	80.66 5.83 -21.38	73.93 5.47 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.27 5.54 -7.48	43.28 4.09 -2.34	54.28 3.71 -14.20
E_CANADA_CAP_HY 24051	32.29 0.60 0.00	29.21 0.37 0.00	27.98 0.36 0.00	25.44 0.25 0.00	25.37 0.28 0.00	25.24 0.27 0.00	27.58 0.27 0.00	28.67 0.42 0.00	32.73 0.32 0.00	38.35 1.01 0.00	44.42 1.32 -4.23	57.45 1.52 -13.80	73.79 1.54 -25.48	82.14 1.78 -29.58	78.72 2.13 -20.52	87.83 2.14 -29.45	87.68 2.26 -28.95	90.15 2.19 -34.51	81.33 2.20 -28.04	69.38 1.98 -21.42	74.77 2.35 -21.27	65.68 2.36 -12.07	42.46 1.47 -4.14	37.57 1.20 0.00
E_CANADA_MHWK_HY 24050	33.78 2.09 0.00	30.60 1.76 0.00	29.22 1.60 0.00	26.63 1.44 0.00	26.47 1.38 0.00	26.32 1.35 0.00	28.81 1.50 0.00	29.89 1.64 0.00	34.61 2.20 0.00	40.18 2.84 0.00	41.65 2.84 0.06	45.05 3.12 0.20	49.80 3.41 0.38	54.05 3.71 0.44	59.86 4.09 0.30	59.92 4.11 0.43	60.22 4.18 0.43	56.89 3.95 0.51	54.51 3.83 0.41	49.06 3.40 0.32	54.78 3.94 0.31	54.91 3.84 0.18	39.30 2.51 0.06	38.99 2.62 0.00
E_FISHKILL___LBMP 23776	34.32 2.63 0.00	30.95 2.11 0.00	29.61 1.99 0.00	27.08 1.89 0.00	26.97 1.88 0.00	26.87 1.90 0.00	29.36 2.05 0.00	30.40 2.15 0.00	35.16 2.75 0.00	40.74 3.40 0.00	45.46 3.93 -2.66	55.07 4.25 -8.69	67.36 4.54 -16.05	74.39 4.98 -18.63	74.60 5.61 -12.92	80.41 5.62 -18.55	80.40 5.70 -18.23	80.52 5.34 -21.73	73.85 5.11 -17.65	64.07 4.60 -13.49	69.60 5.06 -13.39	63.92 5.07 -7.60	43.07 3.61 -2.61	39.46 3.09 0.00
FAR ROCKAWAY___4 23548	39.16 3.96 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	37.02 2.87 -8.96	36.26 2.83 -8.34	35.65 2.90 -7.78	35.84 3.11 -5.42	37.30 3.25 -5.80	39.02 4.08 -2.53	41.54 4.52 0.32	46.48 5.21 -2.40	56.54 5.86 -8.55	68.36 5.80 -15.79	75.71 6.60 -18.33	76.01 7.23 -12.71	82.08 7.59 -18.25	82.09 7.68 -17.94	81.94 7.11 -21.38	75.05 6.59 -17.37	65.23 5.98 -13.27	70.98 6.65 -13.18	65.44 6.71 -7.48	44.09 4.90 -2.34	55.30 4.73 -14.20
FENNER___WINDPWR 24204	32.10 0.41 0.00	29.10 0.26 0.00	27.81 0.19 0.00	25.34 0.15 0.00	25.22 0.13 0.00	25.02 0.05 0.00	27.39 0.08 0.00	28.36 0.11 0.00	32.73 0.32 0.00	37.49 0.15 0.00	39.22 0.27 -0.08	42.82 0.42 -0.27	47.63 0.37 -0.49	51.81 0.46 -0.57	57.03 0.56 -0.40	57.43 0.62 -0.57	57.71 0.68 -0.56	54.80 0.69 -0.66	52.40 0.77 -0.54	47.03 0.64 -0.41	52.43 0.87 -0.41	52.35 0.87 -0.23	37.30 0.37 -0.08	37.21 0.84 0.00
FIBERTEK___ENERGY 23856	30.99 -0.70 0.00	28.29 -0.55 0.00	27.04 -0.58 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.42 -0.55 0.00	26.60 -0.71 0.00	27.54 -0.71 0.00	31.66 -0.75 0.00	36.22 -1.12 0.00	37.84 -1.28 -0.25	41.65 -1.31 -0.83	46.71 -1.59 -1.53	50.93 -1.63 -1.78	55.56 -1.74 -1.23	56.32 -1.69 -1.77	56.63 -1.58 -1.74	53.97 -1.55 -2.07	51.39 -1.38 -1.68	45.98 -1.29 -1.29	51.15 -1.28 -1.28	50.79 -1.18 -0.72	36.25 -0.85 -0.25	35.53 -0.84 0.00
FITZPATRICK____ 23598	30.52 -1.17 0.00	27.74 -1.10 0.00	26.54 -1.08 0.00	24.21 -0.98 0.00	24.09 -1.00 0.00	24.00 -0.97 0.00	26.11 -1.20 0.00	27.04 -1.21 0.00	31.02 -1.39 0.00	35.70 -1.64 0.00	37.28 -1.75 -0.16	40.84 -1.81 -0.52	45.57 -2.15 -0.95	49.60 -2.29 -1.11	54.37 -2.47 -0.77	54.92 -2.42 -1.10	55.12 -2.43 -1.08	52.44 -2.30 -1.29	49.99 -2.15 -1.05	44.85 -1.93 -0.80	49.89 -2.05 -0.79	49.75 -1.95 -0.45	35.71 -1.29 -0.15	35.24 -1.13 0.00
FORT ORANGE____ 23900	33.37 1.68 0.00	30.17 1.33 0.00	28.89 1.27 0.00	26.32 1.13 0.00	26.22 1.13 0.00	26.12 1.15 0.00	28.54 1.23 0.00	29.55 1.30 0.00	34.00 1.59 0.00	39.51 2.17 0.00	44.51 2.37 -3.27	55.40 2.61 -10.66	69.26 2.81 -19.68	76.73 3.10 -22.85	75.40 3.48 -15.85	82.48 3.49 -22.75	82.39 3.56 -22.36	83.48 3.37 -26.66	76.01 3.27 -21.65	65.47 2.94 -16.55	70.90 3.32 -16.43	63.90 3.33 -9.32	42.37 2.32 -3.20	38.48 2.11 0.00
FORT_DRUM_COGEN 23780	31.72 0.03 0.00	28.67 -0.17 0.00	27.37 -0.25 0.00	24.89 -0.30 0.00	24.76 -0.33 0.00	24.47 -0.50 0.00	26.93 -0.38 0.00	27.85 -0.40 0.00	32.28 -0.13 0.00	36.41 -0.93 0.00	38.22 -0.78 -0.13	41.92 -0.63 -0.42	46.90 -0.65 -0.78	51.02 -0.66 -0.90	55.69 -1.01 -0.63	56.18 -0.96 -0.90	56.57 -0.79 -0.89	54.03 -0.48 -1.06	51.59 -0.36 -0.86	46.32 -0.32 -0.66	51.65 -0.15 -0.65	51.57 -0.05 -0.37	36.32 -0.66 -0.13	37.06 0.69 0.00
FPL_FAR_ROCK_GT1 24212	39.16 3.96 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	37.02 2.87 -8.96	36.26 2.83 -8.34	35.65 2.90 -7.78	35.84 3.11 -5.42	37.30 3.25 -5.80	39.02 4.08 -2.53	41.54 4.52 0.32	46.48 5.21 -2.40	56.54 5.86 -8.55	68.36 5.80 -15.79	75.71 6.60 -18.33	76.01 7.23 -12.71	82.08 7.59 -18.25	82.09 7.68 -17.94	81.94 7.11 -21.38	75.05 6.59 -17.37	65.23 5.98 -13.27	70.98 6.65 -13.18	65.44 6.71 -7.48	44.09 4.90 -2.34	55.30 4.73 -14.20
FRANKLIN_FALL_HYD 24054	31.12 -0.57 0.00	28.58 -0.26 0.00	27.37 -0.25 0.00	24.96 -0.23 0.00	24.86 -0.23 0.00	24.75 -0.22 0.00	27.28 -0.03 0.00	28.25 0.00 0.00	32.15 -0.26 0.00	36.71 -0.63 0.00	37.94 -0.82 0.11	40.80 -0.97 0.36	45.50 -0.61 0.66	49.40 -0.61 0.77	54.98 -0.56 0.53	54.68 -0.79 0.77	54.70 -1.02 0.75	51.59 -0.96 0.90	49.34 -1.02 0.73	44.50 -0.92 0.56	49.53 -1.07 0.55	49.61 -1.33 0.31	35.78 -0.96 0.11	35.53 -0.84 0.00
FULTON COGEN____ 23766	31.12 -0.57 0.00	28.23 -0.61 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.57 -0.74 0.00	27.52 -0.73 0.00	31.63 -0.78 0.00	36.44 -0.90 0.00	37.75 -1.32 -0.20	41.48 -1.31 -0.66	46.39 -1.59 -1.21	50.51 -1.68 -1.41	55.26 -1.79 -0.98	55.90 -1.74 -1.40	56.16 -1.69 -1.38	53.49 -1.60 -1.64	50.94 -1.48 -1.33	45.67 -1.33 -1.02	50.78 -1.38 -1.01	50.59 -1.23 -0.57	36.20 -0.85 -0.20	35.97 -0.40 0.00
G.F.CEMENT___DRP 24184	33.75 2.06 0.00	30.45 1.61 0.00	29.14 1.52 0.00	26.45 1.26 0.00	26.34 1.25 0.00	26.22 1.25 0.00	28.68 1.37 0.00	29.83 1.58 0.00	34.03 1.62 0.00	39.92 2.58 0.00	45.34 3.03 -3.44	56.34 2.99 -11.22	70.39 3.05 -20.72	77.89 3.81 -24.06	76.57 3.81 -16.69	83.62 3.43 -23.95	83.57 3.56 -23.54	84.98 3.47 -28.06	77.21 3.32 -22.80	66.39 2.99 -17.42	72.70 4.25 -17.30	65.43 4.36 -9.82	43.20 2.98 -3.37	39.21 2.84 0.00
GARDENVILLE___LBMP 24039	29.60 -2.09 0.00	26.62 -2.22 0.00	25.24 -2.38 0.00	22.95 -2.24 0.00	22.88 -2.21 0.00	22.85 -2.12 0.00	24.06 -3.25 0.00	25.11 -3.14 0.00	29.75 -2.66 0.00	35.06 -2.28 0.00	37.46 -1.83 -0.42	41.77 -1.73 -1.37	46.41 -2.90 -2.54	50.78 -2.95 -2.95	55.64 -2.47 -2.04	56.71 -2.47 -2.94	56.88 -2.48 -2.89	54.43 -2.46 -3.44	52.04 -1.84 -2.79	46.50 -1.61 -2.13	51.94 -1.33 -2.12	51.83 -0.62 -1.20	36.60 -0.66 -0.41	34.44 -1.93 0.00

GENERAL___MILLS 23808	29.73 -1.96 0.00	26.73 -2.11 0.00	25.36 -2.26 0.00	23.02 -2.17 0.00	22.96 -2.13 0.00	22.92 -2.05 0.00	24.14 -3.17 0.00	25.20 -3.05 0.00	29.82 -2.59 0.00	35.17 -2.17 0.00	37.59 -1.71 -0.43	41.92 -1.60 -1.39	46.53 -2.81 -2.57	50.92 -2.84 -2.98	55.79 -2.35 -2.07	56.85 -2.36 -2.97	57.07 -2.32 -2.92	54.58 -2.35 -3.48	52.18 -1.74 -2.83	46.67 -1.47 -2.16	52.11 -1.18 -2.14	52.01 -0.46 -1.22	36.72 -0.55 -0.42	34.55 -1.82 0.00
GE_PLASTICS___DRP 24183	32.86 1.17 0.00	29.71 0.87 0.00	28.48 0.86 0.00	25.97 0.78 0.00	25.87 0.78 0.00	25.77 0.80 0.00	28.13 0.82 0.00	29.07 0.82 0.00	33.48 1.07 0.00	38.80 1.46 0.00	43.88 1.71 -3.30	54.78 1.90 -10.75	68.63 2.01 -19.85	76.01 2.18 -23.05	74.53 2.47 -15.99	81.66 2.47 -22.95	81.51 2.48 -22.56	82.69 2.35 -26.89	75.28 2.35 -21.84	64.79 2.12 -16.69	70.12 2.40 -16.57	63.02 2.36 -9.41	41.74 1.66 -3.23	37.79 1.42 0.00
GILBOA___1 23756	33.15 1.46 0.00	29.96 1.12 0.00	28.89 1.27 0.00	26.37 1.18 0.00	26.27 1.18 0.00	26.17 1.20 0.00	28.59 1.28 0.00	29.30 1.05 0.00	33.77 1.36 0.00	39.13 1.79 0.00	43.56 2.14 -2.55	52.78 2.32 -8.33	64.58 2.43 -15.38	71.33 2.69 -17.86	71.38 2.92 -12.39	76.94 2.92 -17.78	76.89 2.94 -17.48	77.06 2.78 -20.83	70.87 2.86 -16.92	61.48 2.57 -12.93	66.91 2.92 -12.84	61.41 2.87 -7.29	41.34 1.99 -2.50	38.04 1.67 0.00
GILBOA___2 23757	33.15 1.46 0.00	29.96 1.12 0.00	28.78 1.16 0.00	26.27 1.08 0.00	26.17 1.08 0.00	26.07 1.10 0.00	28.46 1.15 0.00	29.30 1.05 0.00	33.77 1.36 0.00	39.13 1.79 0.00	43.56 2.14 -2.55	52.78 2.32 -8.33	64.58 2.43 -15.38	71.33 2.69 -17.86	71.38 2.92 -12.39	76.94 2.92 -17.78	76.89 2.94 -17.48	77.06 2.78 -20.83	70.87 2.86 -16.92	61.48 2.57 -12.93	66.91 2.92 -12.84	61.41 2.87 -7.29	41.34 1.99 -2.50	38.04 1.67 0.00
GILBOA___3 23758	33.27 1.58 0.00	30.11 1.27 0.00	28.89 1.27 0.00	26.37 1.18 0.00	26.27 1.18 0.00	26.17 1.20 0.00	28.59 1.28 0.00	29.30 1.05 0.00	33.77 1.36 0.00	39.13 1.79 0.00	43.56 2.14 -2.55	52.78 2.32 -8.33	64.58 2.43 -15.38	71.33 2.69 -17.86	71.38 2.92 -12.39	76.94 2.92 -17.78	76.89 2.94 -17.48	77.06 2.78 -20.83	70.87 2.86 -16.92	61.48 2.57 -12.93	66.91 2.92 -12.84	61.41 2.87 -7.29	41.34 1.99 -2.50	38.04 1.67 0.00
GILBOA___4 23759	33.15 1.46 0.00	29.96 1.12 0.00	28.78 1.16 0.00	26.27 1.08 0.00	26.17 1.08 0.00	26.07 1.10 0.00	28.46 1.15 0.00	29.30 1.05 0.00	33.77 1.36 0.00	39.13 1.79 0.00	43.56 2.14 -2.55	52.78 2.32 -8.33	64.58 2.43 -15.38	71.33 2.69 -17.86	71.15 2.69 -12.39	76.66 2.64 -17.78	76.66 2.78 -17.48	76.85 2.57 -20.83	70.87 2.86 -16.92	61.48 2.57 -12.93	66.91 2.92 -12.84	61.41 2.87 -7.29	41.34 1.99 -2.50	38.04 1.67 0.00
GILBOA___ 23599	33.15 1.46 0.00	29.96 1.12 0.00	28.78 1.16 0.00	26.27 1.08 0.00	26.17 1.08 0.00	26.07 1.10 0.00	28.46 1.15 0.00	29.30 1.05 0.00	33.77 1.36 0.00	39.13 1.79 0.00	43.56 2.14 -2.55	52.78 2.32 -8.33	64.58 2.43 -15.38	71.33 2.69 -17.86	71.38 2.92 -12.39	76.94 2.92 -17.78	76.89 2.94 -17.48	77.06 2.78 -20.83	70.87 2.86 -16.92	61.48 2.57 -12.93	66.91 2.92 -12.84	61.41 2.87 -7.29	41.34 1.99 -2.50	38.04 1.67 0.00
GINNA___ 23603	28.65 -3.04 0.00	25.93 -2.91 0.00	24.83 -2.79 0.00	22.62 -2.57 0.00	22.51 -2.58 0.00	22.40 -2.57 0.00	23.90 -3.41 0.00	24.72 -3.53 0.00	28.59 -3.82 0.00	33.12 -4.22 0.00	34.97 -4.20 -0.30	38.81 -4.30 -0.98	43.54 -5.05 -1.82	47.56 -5.33 -2.11	51.92 -5.61 -1.46	52.83 -5.51 -2.10	53.06 -5.48 -2.07	50.62 -5.29 -2.46	48.08 -5.01 -2.00	42.96 -4.55 -1.53	47.86 -4.81 -1.52	47.86 -4.25 -0.86	34.05 -3.10 -0.30	32.99 -3.38 0.00
GLEN PARK___ 23778	31.98 0.29 0.00	28.90 0.06 0.00	27.56 -0.06 0.00	25.09 -0.10 0.00	24.96 -0.13 0.00	24.65 -0.32 0.00	27.15 -0.16 0.00	28.08 -0.17 0.00	32.54 0.13 0.00	36.85 -0.49 0.00	38.74 -0.27 -0.14	42.50 -0.08 -0.45	47.56 -0.05 -0.84	51.75 0.00 -0.97	56.52 -0.22 -0.67	57.04 -0.17 -0.97	57.42 0.00 -0.95	54.85 0.27 -1.13	52.37 0.36 -0.92	47.00 0.32 -0.70	52.41 0.56 -0.70	52.32 0.67 -0.40	36.84 -0.15 -0.14	37.42 1.05 0.00
GLENWOOD_IC_1_G5 23712	38.40 3.20 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.81 2.38 -8.34	35.12 2.37 -7.78	35.27 2.54 -5.42	36.73 2.68 -5.80	38.31 3.37 -2.53	40.64 3.62 0.32	45.43 4.16 -2.40	55.31 4.63 -8.55	67.28 4.72 -15.79	74.39 5.28 -18.33	74.61 5.83 -12.71	80.51 6.02 -18.25	80.51 6.10 -17.94	80.50 5.67 -21.38	73.77 5.31 -17.37	64.12 4.87 -13.27	69.70 5.37 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.39 3.82 -14.20
GLENWOOD_IC_2_G1 23688	38.34 3.14 -3.51	37.75 2.57 -6.34	37.27 2.43 -7.22	36.42 2.27 -8.96	35.71 2.28 -8.34	35.05 2.30 -7.78	35.21 2.48 -5.42	36.68 2.63 -5.80	38.25 3.31 -2.53	40.87 3.85 0.32	45.70 4.43 -2.40	55.57 4.89 -8.55	67.66 5.10 -15.79	74.70 5.59 -18.33	75.00 6.22 -12.71	80.90 6.41 -18.25	80.90 6.49 -17.94	80.87 6.04 -21.38	74.13 5.67 -17.37	64.45 5.20 -13.27	70.06 5.73 -13.18	64.42 5.69 -7.48	43.35 4.16 -2.34	54.28 3.71 -14.20
GLENWOOD_IC_3_G1 23689	38.34 3.14 -3.51	37.75 2.57 -6.34	37.27 2.43 -7.22	36.42 2.27 -8.96	35.71 2.28 -8.34	35.05 2.30 -7.78	35.21 2.48 -5.42	36.68 2.63 -5.80	38.25 3.31 -2.53	40.87 3.85 0.32	45.70 4.43 -2.40	55.57 4.89 -8.55	67.66 5.10 -15.79	74.70 5.59 -18.33	75.00 6.22 -12.71	80.90 6.41 -18.25	80.90 6.49 -17.94	80.87 6.04 -21.38	74.13 5.67 -17.37	64.45 5.20 -13.27	70.06 5.73 -13.18	64.42 5.69 -7.48	43.35 4.16 -2.34	54.28 3.71 -14.20
GLENWOOD___4 23550	38.40 3.20 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.81 2.38 -8.34	35.12 2.37 -7.78	35.27 2.54 -5.42	36.73 2.68 -5.80	38.31 3.37 -2.53	40.64 3.62 0.32	45.43 4.16 -2.40	55.31 4.63 -8.55	67.28 4.72 -15.79	74.39 5.28 -18.33	74.61 5.83 -12.71	80.51 6.02 -18.25	80.51 6.10 -17.94	80.50 5.67 -21.38	73.77 5.31 -17.37	64.12 4.87 -13.27	69.70 5.37 -13.18	64.06 5.33 -7.48	43.24 4.05 -2.34	54.39 3.82 -14.20
GLENWOOD___5 23614	38.40 3.20 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.81 2.38 -8.34	35.12 2.37 -7.78	35.27 2.54 -5.42	36.73 2.68 -5.80	38.31 3.37 -2.53	40.64 3.62 0.32	45.43 4.16 -2.40	55.31 4.63 -8.55	67.28 4.72 -15.79	74.39 5.28 -18.33	74.61 5.83 -12.71	80.51 6.02 -18.25	80.51 6.10 -17.94	80.50 5.67 -21.38	73.77 5.31 -17.37	64.12 4.87 -13.27	69.70 5.37 -13.18	64.06 5.33 -7.48	43.24 4.05 -2.34	54.39 3.82 -14.20
GOUDEY___7 23579	31.18 -0.51 0.00	28.12 -0.72 0.00	26.90 -0.72 0.00	24.51 -0.68 0.00	24.44 -0.65 0.00	24.35 -0.76 0.00	26.55 -0.68 0.00	27.57 -0.68 0.00	32.09 -0.32 0.00	37.75 0.41 0.00	40.59 0.89 -0.83	45.93 1.10 -2.70	52.46 0.70 -4.99	57.44 0.86 -5.80	61.32 1.23 -4.02	63.19 1.18 -5.77	63.44 1.30 -5.67	61.39 1.18 -6.76	58.16 1.58 -5.49	51.56 1.38 -4.20	57.06 1.74 -4.17	55.06 1.44 -2.37	38.43 0.77 -0.81	36.22 -0.15 0.00
GOUDEY___8 23580	31.02 -0.67 0.00	27.97 -0.87 0.00	26.76 -0.86 0.00	24.38 -0.81 0.00	24.31 -0.78 0.00	24.22 -0.75 0.00	26.41 -0.90 0.00	27.43 -0.82 0.00	31.92 -0.49 0.00	37.56 0.22 0.00	40.36 0.66 -0.83	45.67 0.84 -2.70	52.18 0.42 -4.99	57.14 0.56 -5.80	60.99 0.90 -4.02	62.91 0.90 -5.77	63.10 0.96 -5.67	61.07 0.86 -6.76	57.86 1.28 -5.49	51.33 1.15 -4.20	56.75 1.43 -4.17	54.75 1.13 -2.37	38.25 0.59 -0.81	36.04 -0.33 0.00

GOWANUS_GT 1_GRP 23732	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT 2_GRP 23617	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT 3_GRP 23618	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT 4_GRP 23751	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT1_1 24077	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_2 24078	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_3 24079	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_4 24080	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_5 24084	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_6 24111	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_7 24112	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT1_8 24113	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT2_1 24114	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_2 24115	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_3 24116	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_4 24117	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34

GOWANUS_GT2_5 24118	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_6 24119	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_7 24120	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT2_8 24121	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT3_1 24122	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_2 24123	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_3 24124	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_4 24125	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_5 24126	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_6 24127	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_7 24128	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT3_8 24129	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.41 5.47 -41.17	92.80 5.69 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.97 6.83 -34.67	93.85 6.47 -33.93	92.84 5.72 -36.03	92.52 5.43 -41.11	92.80 5.83 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
GOWANUS_GT4_1 24130	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_2 24131	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_3 24132	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_4 24133	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34

GOWANUS_GT4_5 24134	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_6 24135	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_7 24136	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GOWANUS_GT4_8 24137	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.46 5.52 -41.17	92.85 5.74 -36.33	92.84 6.56 -30.21	97.92 6.80 -34.88	98.03 6.89 -34.67	93.85 6.47 -33.93	92.89 5.77 -36.03	92.52 5.43 -41.11	92.85 5.88 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.35 3.64 -18.34
GRAHMSVILLE___HY 23607	33.84 2.15 0.00	30.54 1.70 0.00	29.22 1.60 0.00	26.78 1.59 0.00	26.67 1.58 0.00	26.57 1.60 0.00	29.03 1.72 0.00	30.03 1.78 0.00	34.78 2.37 0.00	40.40 3.06 0.00	44.72 3.58 -2.27	53.33 3.79 -7.41	64.61 4.16 -13.68	71.38 4.72 -15.88	72.47 5.38 -11.02	77.22 5.17 -15.81	77.21 5.20 -15.54	76.84 4.86 -18.53	71.05 4.91 -15.05	61.66 4.18 -11.50	67.22 4.65 -11.42	62.19 4.46 -6.48	42.13 3.06 -2.22	38.92 2.55 0.00
GREENIDGE___3 23582	30.01 -1.68 0.00	27.08 -1.76 0.00	25.85 -1.77 0.00	23.53 -1.66 0.00	23.43 -1.66 0.00	23.35 -1.62 0.00	25.21 -2.10 0.00	26.22 -2.03 0.00	30.53 -1.88 0.00	35.88 -1.46 0.00	38.28 -1.09 -0.50	42.80 -0.97 -1.64	48.16 -1.64 -3.03	52.67 -1.63 -3.52	57.11 -1.40 -2.44	58.39 -1.35 -3.50	58.61 -1.30 -3.44	56.27 -1.28 -4.10	53.55 -0.87 -3.33	47.75 -0.78 -2.55	53.12 -0.56 -2.53	52.13 -0.56 -1.44	36.68 -0.66 -0.49	34.84 -1.53 0.00
GREENIDGE___4 23583	29.82 -1.87 0.00	26.94 -1.90 0.00	25.69 -1.93 0.00	23.38 -1.81 0.00	23.31 -1.78 0.00	23.22 -1.75 0.00	25.04 -2.27 0.00	26.07 -2.18 0.00	30.34 -2.07 0.00	35.66 -1.68 0.00	38.05 -1.32 -0.50	42.55 -1.22 -1.64	47.88 -1.92 -3.03	52.37 -1.93 -3.52	56.77 -1.74 -2.44	58.05 -1.69 -3.50	58.27 -1.64 -3.44	55.95 -1.60 -4.10	53.24 -1.18 -3.33	47.43 -1.10 -2.55	52.76 -0.92 -2.53	51.82 -0.87 -1.44	36.46 -0.88 -0.49	34.62 -1.75 0.00
HARZA MOOSE___RIVER 24016	32.17 0.48 0.00	29.13 0.29 0.00	27.84 0.22 0.00	25.37 0.18 0.00	25.27 0.18 0.00	25.04 0.07 0.00	27.47 0.16 0.00	28.42 0.17 0.00	32.80 0.39 0.00	37.60 0.26 0.00	39.26 0.39 0.00	42.68 0.55 0.00	47.38 0.61 0.00	51.49 0.71 0.00	56.74 0.67 0.00	56.91 0.67 0.00	57.26 0.79 0.00	54.31 0.86 0.00	51.96 0.87 0.00	46.76 0.78 0.00	52.12 0.97 0.00	52.28 1.03 0.00	37.22 0.37 0.00	37.28 0.91 0.00
HEMPSTEAD____ 23647	38.56 3.36 -3.51	37.95 2.77 -6.34	37.46 2.62 -7.22	36.59 2.44 -8.96	35.89 2.46 -8.34	35.22 2.47 -7.78	35.41 2.68 -5.42	36.85 2.80 -5.80	38.41 3.47 -2.53	40.75 3.73 0.32	45.58 4.31 -2.40	55.52 4.84 -8.55	67.42 4.86 -15.79	74.59 5.48 -18.33	74.78 6.00 -12.71	80.73 6.24 -18.25	80.73 6.32 -17.94	80.71 5.88 -21.38	73.93 5.47 -17.37	64.31 5.06 -13.27	69.90 5.57 -13.18	64.27 5.54 -7.48	43.32 4.13 -2.34	54.43 3.86 -14.20
HICKLING___1 23621	30.87 -0.82 0.00	27.72 -1.12 0.00	26.46 -1.16 0.00	24.08 -1.11 0.00	24.01 -1.08 0.00	23.95 -1.02 0.00	26.00 -1.31 0.00	27.18 -1.07 0.00	31.83 -0.58 0.00	38.05 0.71 0.00	40.97 1.44 -0.66	46.04 1.77 -2.14	51.89 1.17 -3.95	56.79 1.42 -4.59	61.38 2.13 -3.18	62.89 2.08 -4.57	63.16 2.20 -4.49	60.78 1.98 -5.35	58.10 2.66 -4.35	51.60 2.30 -3.32	57.42 2.97 -3.30	55.53 2.41 -1.87	38.78 1.29 -0.64	36.08 -0.29 0.00
HICKLING___2 23622	30.87 -0.82 0.00	27.72 -1.12 0.00	26.46 -1.16 0.00	24.08 -1.11 0.00	24.01 -1.08 0.00	23.95 -1.02 0.00	26.00 -1.31 0.00	27.18 -1.07 0.00	31.83 -0.58 0.00	38.05 0.71 0.00	40.97 1.44 -0.66	46.04 1.77 -2.14	51.89 1.17 -3.95	56.79 1.42 -4.59	61.38 2.13 -3.18	62.89 2.08 -4.57	63.16 2.20 -4.49	60.78 1.98 -5.35	58.10 2.66 -4.35	51.60 2.30 -3.32	57.42 2.97 -3.30	55.53 2.41 -1.87	38.78 1.29 -0.64	36.08 -0.29 0.00
HIGH FALLS___HY 23754	34.51 2.82 0.00	31.06 2.22 0.00	29.75 2.13 0.00	27.28 2.09 0.00	27.17 2.08 0.00	27.07 2.10 0.00	29.58 2.27 0.00	30.59 2.34 0.00	35.49 3.08 0.00	41.26 3.92 0.00	46.06 4.55 -2.64	55.50 4.76 -8.61	67.96 5.29 -15.90	75.23 5.99 -18.46	75.71 6.84 -12.80	81.14 6.52 -18.38	81.09 6.55 -18.07	81.14 6.15 -21.54	74.76 6.18 -17.49	64.64 5.29 -13.37	70.20 5.78 -13.27	64.37 5.59 -7.53	43.30 3.87 -2.58	39.64 3.27 0.00
HILLBURN___GT 23639	34.48 2.79 0.00	31.09 2.25 0.00	29.75 2.13 0.00	27.21 2.02 0.00	27.10 2.01 0.00	27.02 2.05 0.00	29.47 2.16 0.00	30.54 2.29 0.00	35.36 2.95 0.00	40.93 3.59 0.00	45.54 4.16 -2.51	54.83 4.51 -8.19	66.75 4.86 -15.12	73.67 5.33 -17.56	74.31 6.06 -12.18	79.79 6.07 -17.48	79.75 6.10 -17.18	79.65 5.72 -20.48	73.20 5.47 -16.64	63.61 4.92 -12.71	69.14 5.37 -12.62	63.79 5.38 -7.16	43.11 3.80 -2.46	39.57 3.20 0.00
HOLTSVIL 1-5___GRP1 24031	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
HOLTSVIL6-10___GRP2 24032	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HOLTSVILLE_IC_1 23690	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20

HOLTSVILLE_IC_10 23699	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HOLTSVILLE_IC_2 23691	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
HOLTSVILLE_IC_3 23692	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
HOLTSVILLE_IC_4 23693	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
HOLTSVILLE_IC_5 23694	38.88 3.68 -3.51	38.21 3.03 -6.34	37.69 2.85 -7.22	36.80 2.65 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.96 2.91 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.19 4.51 -8.55	66.96 4.40 -15.79	74.24 5.13 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.89 4.64 -13.27	69.50 5.17 -13.18	63.70 4.97 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
HOLTSVILLE_IC_6 23695	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HOLTSVILLE_IC_7 23696	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HOLTSVILLE_IC_8 23697	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HOLTSVILLE_IC_9 23698	39.13 3.93 -3.51	38.41 3.23 -6.34	37.88 3.04 -7.22	36.95 2.80 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.70 3.76 -2.53	40.79 3.77 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	74.27 5.49 -12.71	80.34 5.85 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
HQ_GEN_CEDARS 23644	28.93 -2.76 0.00	28.87 0.03 0.00	27.65 0.03 0.00	25.22 0.03 0.00	25.09 0.00 0.00	24.97 0.00 0.00	27.56 0.25 0.00	28.53 0.28 0.00	32.44 0.03 0.00	33.87 -3.47 0.00	34.94 -3.85 0.08	37.48 -4.38 0.27	42.30 -3.98 0.49	46.00 -4.21 0.57	51.02 -4.65 0.40	50.61 -5.06 0.57	50.49 -5.42 0.56	47.66 -5.13 0.66	45.44 -5.11 0.54	40.97 -4.60 0.41	45.52 -5.22 0.41	45.59 -5.43 0.23	32.97 -3.80 0.08	32.88 -3.49 0.00
HQ_GEN_CHAT DC 23651	31.21 -0.48 0.00	28.58 -0.26 0.00	27.40 -0.22 0.00	24.99 -0.20 0.00	24.89 -0.20 0.00	24.75 -0.22 0.00	27.20 -0.11 0.00	28.14 -0.11 0.00	32.12 -0.29 0.00	36.82 -0.52 0.00	38.17 -0.70 0.00	41.29 -0.84 0.00	46.07 -0.70 0.00	49.97 -0.81 0.00	55.06 -1.01 0.00	55.23 -1.01 0.00	55.40 -1.07 0.00	52.43 -1.02 0.00	49.97 -1.12 0.00	44.97 -1.01 0.00	49.97 -1.18 0.00	49.97 -1.28 0.00	38.17 -0.92 -2.24	31.92 -0.76 3.69
HUDAV+59+74_TH_GRP 23620	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.13 2.38 -16.66	44.10 2.40 -16.73	44.09 2.57 -14.21	45.78 2.74 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.02 4.82 -7.33	55.90 5.22 -8.55	68.13 5.57 -15.79	75.10 5.99 -18.33	75.51 6.73 -12.71	81.41 6.92 -18.25	81.41 7.00 -17.94	81.40 6.57 -21.38	74.59 6.13 -17.37	64.91 5.66 -13.27	70.47 6.14 -13.18	64.93 6.20 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61
HUDSON AVE_GT_3 23810	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.13 2.38 -16.66	44.10 2.40 -16.73	44.09 2.57 -14.21	45.78 2.74 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.02 4.82 -7.33	55.90 5.22 -8.55	68.13 5.57 -15.79	75.10 5.99 -18.33	75.51 6.73 -12.71	81.41 6.92 -18.25	81.41 7.00 -17.94	81.40 6.57 -21.38	74.59 6.13 -17.37	64.91 5.66 -13.27	70.47 6.14 -13.18	64.93 6.20 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61
HUDSON AVE_GT_4 23540	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.13 2.38 -16.66	44.10 2.40 -16.73	44.09 2.57 -14.21	45.78 2.74 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.02 4.82 -7.33	55.90 5.22 -8.55	68.13 5.57 -15.79	75.10 5.99 -18.33	75.51 6.73 -12.71	81.41 6.92 -18.25	81.41 7.00 -17.94	81.40 6.57 -21.38	74.59 6.13 -17.37	64.91 5.66 -13.27	70.47 6.14 -13.18	64.93 6.20 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61
HUDSON AVE_GT_5 23657	47.19 3.26 -12.24	46.77 2.68 -15.25	45.65 2.54 -15.49	45.10 2.37 -17.54	44.13 2.38 -16.66	44.10 2.40 -16.73	44.09 2.57 -14.21	45.78 2.74 -14.79	47.46 3.47 -11.58	48.28 4.22 -6.72	51.02 4.82 -7.33	55.90 5.22 -8.55	68.13 5.57 -15.79	75.10 5.99 -18.33	75.51 6.73 -12.71	81.41 6.92 -18.25	81.41 7.00 -17.94	81.40 6.57 -21.38	74.59 6.13 -17.37	64.91 5.66 -13.27	70.47 6.14 -13.18	64.93 6.20 -7.48	48.64 4.46 -7.33	47.84 3.86 -7.61
HUDSON_AVE_10 24168	47.29 3.36 -12.24	46.83 2.74 -15.25	45.71 2.60 -15.49	45.17 2.44 -17.54	44.18 2.43 -16.66	44.15 2.45 -16.73	44.17 2.65 -14.21	45.84 2.80 -14.79	47.52 3.53 -11.58	48.39 4.33 -6.72	51.14 4.94 -7.33	55.99 5.31 -8.55	68.27 5.71 -15.79	75.20 6.09 -18.33	75.73 6.95 -12.71	81.52 7.03 -18.25	81.52 7.11 -17.94	81.51 6.68 -21.38	74.74 6.28 -17.37	65.04 5.79 -13.27	70.62 6.29 -13.18	65.14 6.41 -7.48	48.71 4.53 -7.33	47.94 3.96 -7.61

HUNTLEY___63 23557	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.46 -2.88 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
HUNTLEY___64 23558	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.46 -2.88 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
HUNTLEY___65 23559	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.46 -2.88 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
HUNTLEY___66 23560	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.46 -2.88 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
HUNTLEY___67 23561	29.63 -2.06 0.00	26.71 -2.13 0.00	25.36 -2.26 0.00	23.05 -2.14 0.00	22.96 -2.13 0.00	22.92 -2.05 0.00	24.03 -3.28 0.00	25.06 -3.19 0.00	29.46 -2.95 0.00	34.54 -2.80 0.00	36.77 -2.49 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.50 -3.48 -1.91	55.49 -3.49 -2.74	55.72 -3.44 -2.69	53.24 -3.42 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.83 -2.30 -1.98	50.99 -1.38 -1.12	36.09 -1.14 -0.38	34.26 -2.11 0.00
HUNTLEY___68 23562	29.63 -2.06 0.00	26.71 -2.13 0.00	25.36 -2.26 0.00	23.05 -2.14 0.00	22.96 -2.13 0.00	22.92 -2.05 0.00	24.03 -3.28 0.00	25.06 -3.19 0.00	29.46 -2.95 0.00	34.54 -2.80 0.00	36.77 -2.49 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.50 -3.48 -1.91	55.49 -3.49 -2.74	55.72 -3.44 -2.69	53.24 -3.42 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.83 -2.30 -1.98	50.99 -1.38 -1.12	36.09 -1.14 -0.38	34.26 -2.11 0.00
INDECK___CORINTH 23802	33.40 1.71 0.00	30.14 1.30 0.00	28.81 1.19 0.00	26.12 0.93 0.00	26.02 0.93 0.00	25.92 0.95 0.00	28.32 1.01 0.00	29.52 1.27 0.00	33.51 1.10 0.00	39.36 2.02 0.00	44.83 2.49 -3.47	55.86 2.40 -11.33	69.89 2.20 -20.92	77.30 2.23 -24.29	75.95 3.03 -16.85	82.95 2.53 -24.18	82.89 2.65 -23.77	84.41 2.62 -28.34	76.56 2.45 -23.02	65.78 2.21 -17.59	72.35 3.73 -17.47	65.06 3.90 -9.91	42.87 2.62 -3.40	38.84 2.47 0.00
INDECK___ILION 23567	32.74 1.05 0.00	29.71 0.87 0.00	28.39 0.77 0.00	25.90 0.71 0.00	25.77 0.68 0.00	25.62 0.65 0.00	28.05 0.74 0.00	29.04 0.79 0.00	33.48 1.07 0.00	38.76 1.42 0.00	39.86 1.05 0.06	43.03 1.10 0.20	47.61 1.22 0.38	51.66 1.32 0.44	57.23 1.46 0.30	57.27 1.46 0.43	57.51 1.47 0.43	54.38 1.44 0.51	52.06 1.38 0.41	46.90 1.24 0.32	52.27 1.43 0.31	52.51 1.44 0.18	37.71 0.92 0.06	37.72 1.35 0.00
INDECK___OLEAN 23982	30.20 -1.49 0.00	26.94 -1.90 0.00	25.49 -2.13 0.00	23.15 -2.04 0.00	23.11 -1.98 0.00	23.10 -1.87 0.00	24.63 -2.68 0.00	25.88 -2.37 0.00	31.24 -1.17 0.00	37.49 0.15 0.00	40.37 1.05 -0.45	44.99 1.39 -1.47	49.81 0.33 -2.71	54.54 0.61 -3.15	59.99 1.74 -2.18	61.01 1.63 -3.14	61.24 1.69 -3.08	58.56 1.44 -3.67	56.16 2.09 -2.98	50.15 1.89 -2.28	56.17 2.76 -2.26	55.46 2.92 -1.29	38.95 1.66 -0.44	35.97 -0.40 0.00
INDECK___OSWEGO 23783	30.74 -0.95 0.00	27.92 -0.92 0.00	26.71 -0.91 0.00	24.33 -0.86 0.00	24.24 -0.85 0.00	24.12 -0.85 0.00	26.30 -1.01 0.00	27.20 -1.05 0.00	31.24 -1.17 0.00	35.88 -1.46 0.00	37.44 -1.63 -0.20	41.08 -1.69 -0.64	45.99 -1.96 -1.18	50.07 -2.08 -1.37	54.72 -2.30 -0.95	55.36 -2.25 -1.37	55.61 -2.20 -1.34	53.02 -2.03 -1.60	50.45 -1.94 -1.30	45.22 -1.75 -0.99	50.30 -1.84 -0.99	50.12 -1.69 -0.56	35.90 -1.14 -0.19	35.50 -0.87 0.00
INDECK___YERKES 23781	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.50 -2.84 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
INDIAN POINT_GT_1 24139	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.13 1.94 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.41 2.10 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.85 3.51 0.00	45.51 4.04 -2.60	55.03 4.42 -8.48	67.16 4.72 -15.67	74.10 5.13 -18.19	74.52 5.83 -12.62	80.20 5.85 -18.11	80.21 5.93 -17.81	80.23 5.56 -21.22	73.64 5.31 -17.24	63.93 4.78 -13.17	69.50 5.27 -13.08	63.95 5.28 -7.42	43.12 3.72 -2.55	39.57 3.20 0.00
INDIAN POINT_GT_2 23659	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.13 1.94 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.41 2.10 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.85 3.51 0.00	45.51 4.04 -2.60	55.03 4.42 -8.48	67.16 4.72 -15.67	74.10 5.13 -18.19	74.52 5.83 -12.62	80.20 5.85 -18.11	80.21 5.93 -17.81	80.23 5.56 -21.22	73.64 5.31 -17.24	63.93 4.78 -13.17	69.50 5.27 -13.08	63.95 5.28 -7.42	43.12 3.72 -2.55	39.57 3.20 0.00
INDIAN POINT_GT_3 24019	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.13 1.94 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.41 2.10 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.85 3.51 0.00	45.51 4.04 -2.60	55.03 4.42 -8.48	67.16 4.72 -15.67	74.10 5.13 -18.19	74.52 5.83 -12.62	80.20 5.85 -18.11	80.21 5.93 -17.81	80.23 5.56 -21.22	73.64 5.31 -17.24	63.93 4.78 -13.17	69.50 5.27 -13.08	63.95 5.28 -7.42	43.12 3.72 -2.55	39.57 3.20 0.00
INDIAN POINT___2 23530	34.16 2.47 0.00	30.80 1.96 0.00	29.47 1.85 0.00	26.95 1.76 0.00	26.85 1.76 0.00	26.74 1.77 0.00	29.22 1.91 0.00	30.28 2.03 0.00	35.03 2.62 0.00	40.55 3.21 0.00	45.17 3.73 -2.57	54.56 4.04 -8.39	66.62 4.35 -15.50	73.49 4.72 -17.99	73.93 5.38 -12.48	79.55 5.40 -17.91	79.56 5.48 -17.61	79.57 5.13 -20.99	72.99 4.85 -17.05	63.42 4.41 -13.03	68.90 4.81 -12.94	63.41 4.82 -7.34	42.80 3.43 -2.52	39.28 2.91 0.00
INDIAN POINT___3 23531	34.13 2.44 0.00	30.77 1.93 0.00	29.44 1.82 0.00	26.93 1.74 0.00	26.82 1.73 0.00	26.72 1.75 0.00	29.19 1.88 0.00	30.26 2.01 0.00	35.00 2.59 0.00	40.48 3.14 0.00	45.16 3.69 -2.60	54.61 4.00 -8.48	66.70 4.26 -15.67	73.64 4.67 -18.19	73.96 5.27 -12.62	79.69 5.34 -18.11	79.64 5.36 -17.81	79.75 5.08 -21.22	73.13 4.80 -17.24	63.47 4.32 -13.17	68.99 4.76 -13.08	63.44 4.77 -7.42	42.79 3.39 -2.55	39.21 2.84 0.00

INDIAN PT_GT_GRP 23687	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.13 1.94 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.41 2.10 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.85 3.51 0.00	45.51 4.04 -2.60	55.03 4.42 -8.48	67.16 4.72 -15.67	74.10 5.13 -18.19	74.52 5.83 -12.62	80.20 5.85 -18.11	80.21 5.93 -17.81	80.23 5.56 -21.22	73.64 5.31 -17.24	63.93 4.78 -13.17	69.50 5.27 -13.08	63.95 5.28 -7.42	43.12 3.72 -2.55	39.57 3.20 0.00
IP CORINTH___1 23988	33.40 1.71 0.00	30.14 1.30 0.00	28.81 1.19 0.00	26.12 0.93 0.00	26.02 0.93 0.00	25.92 0.95 0.00	28.32 1.01 0.00	29.52 1.27 0.00	33.51 1.10 0.00	39.36 2.02 0.00	44.83 2.49 -3.47	55.86 2.40 -11.33	69.89 2.20 -20.92	77.30 2.23 -24.29	75.95 3.03 -16.85	82.95 2.53 -24.18	82.89 2.65 -23.77	84.41 2.62 -28.34	76.56 2.45 -23.02	65.78 2.21 -17.59	72.35 3.73 -17.47	65.11 3.95 -9.91	42.87 2.62 -3.40	38.84 2.47 0.00
IP___TICONDEROGA 23804	34.35 2.66 0.00	31.00 2.16 0.00	29.66 2.04 0.00	26.98 1.79 0.00	26.87 1.78 0.00	26.77 1.80 0.00	29.28 1.97 0.00	30.37 2.12 0.00	34.84 2.43 0.00	40.74 3.40 0.00	46.20 3.93 -3.40	57.38 4.17 -11.08	71.58 4.35 -20.46	79.25 4.72 -23.75	78.04 5.49 -16.48	85.23 5.34 -23.65	85.14 5.42 -23.25	86.29 5.13 -27.71	78.56 4.96 -22.51	67.64 4.46 -17.20	73.75 5.52 -17.08	66.42 5.48 -9.69	43.93 3.76 -3.32	39.79 3.42 0.00
JARVIS_____ 23743	31.91 0.22 0.00	28.98 0.14 0.00	27.76 0.14 0.00	25.32 0.13 0.00	25.22 0.13 0.00	25.09 0.12 0.00	27.45 0.14 0.00	28.39 0.14 0.00	32.57 0.16 0.00	37.56 0.22 0.00	39.08 0.27 0.06	42.22 0.29 0.20	46.72 0.33 0.38	50.70 0.36 0.44	56.16 0.39 0.30	56.20 0.39 0.43	56.44 0.40 0.43	53.31 0.37 0.51	51.04 0.36 0.41	46.03 0.37 0.32	51.25 0.41 0.31	51.48 0.41 0.18	37.05 0.26 0.06	36.66 0.29 0.00
JENNISON___1 23625	32.10 0.41 0.00	28.96 0.12 0.00	27.68 0.06 0.00	25.22 0.03 0.00	25.12 0.03 0.00	24.95 -0.02 0.00	27.28 -0.03 0.00	28.31 0.06 0.00	32.86 0.45 0.00	38.54 1.20 0.00	41.48 1.71 -0.90	47.07 2.02 -2.92	54.04 1.87 -5.40	59.18 2.13 -6.27	63.00 2.58 -4.35	65.07 2.59 -6.24	65.31 2.71 -6.13	63.33 2.57 -7.31	59.84 2.81 -5.94	53.00 2.48 -4.54	58.62 2.97 -4.50	56.63 2.82 -2.56	39.28 1.55 -0.88	37.35 0.98 0.00
JENNISON___2 23626	32.04 0.35 0.00	28.93 0.09 0.00	27.65 0.03 0.00	25.19 0.00 0.00	25.09 0.00 0.00	24.92 -0.05 0.00	27.23 -0.08 0.00	28.25 0.00 0.00	32.83 0.42 0.00	38.46 1.12 0.00	41.36 1.59 -0.90	46.95 1.90 -2.92	53.90 1.73 -5.40	59.08 2.03 -6.27	62.89 2.47 -4.35	64.95 2.47 -6.24	65.20 2.60 -6.13	63.17 2.41 -7.31	59.69 2.66 -5.94	52.87 2.35 -4.54	58.46 2.81 -4.50	56.48 2.67 -2.56	39.20 1.47 -0.88	37.28 0.91 0.00
KEDC PORT_JEFF_GT2 24210	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.90 2.75 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.02 2.97 -5.80	38.54 3.60 -2.53	40.53 3.51 0.32	44.65 3.38 -2.40	54.56 3.88 -8.55	66.25 3.69 -15.79	73.48 4.37 -18.33	72.98 4.20 -12.71	79.10 4.61 -18.25	79.15 4.74 -17.94	79.11 4.28 -21.38	72.65 4.19 -17.37	63.25 4.00 -13.27	68.73 4.40 -13.18	62.88 4.15 -7.48	42.51 3.32 -2.34	53.88 3.31 -14.20
KEDC PORT_JEFF_GT3 24211	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.90 2.75 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.02 2.97 -5.80	38.54 3.60 -2.53	40.53 3.51 0.32	44.65 3.38 -2.40	54.56 3.88 -8.55	66.25 3.69 -15.79	73.53 4.42 -18.33	73.04 4.26 -12.71	79.16 4.67 -18.25	79.15 4.74 -17.94	79.11 4.28 -21.38	72.65 4.19 -17.37	63.25 4.00 -13.27	68.73 4.40 -13.18	62.88 4.15 -7.48	42.54 3.35 -2.34	53.88 3.31 -14.20
KEDC_GLWD_GT4 24219	38.40 3.20 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.81 2.38 -8.34	35.12 2.37 -7.78	35.27 2.54 -5.42	36.73 2.68 -5.80	38.31 3.37 -2.53	40.64 3.62 0.32	45.12 3.85 -2.40	54.93 4.25 -8.55	66.91 4.35 -15.79	73.99 4.88 -18.33	74.11 5.33 -12.71	80.06 5.57 -18.25	80.06 5.65 -17.94	80.07 5.24 -21.38	73.31 4.85 -17.37	63.71 4.46 -13.27	69.24 4.91 -13.18	63.60 4.87 -7.48	43.28 4.09 -2.34	54.39 3.82 -14.20
KEDC_GLWD_GT5 24220	38.40 3.20 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.81 2.38 -8.34	35.12 2.37 -7.78	35.27 2.54 -5.42	36.73 2.68 -5.80	38.31 3.37 -2.53	40.34 3.32 0.32	45.12 3.85 -2.40	54.93 4.25 -8.55	66.91 4.35 -15.79	73.99 4.88 -18.33	74.16 5.38 -12.71	80.06 5.57 -18.25	80.06 5.65 -17.94	80.07 5.24 -21.38	73.37 4.91 -17.37	63.76 4.51 -13.27	69.24 4.91 -13.18	63.60 4.87 -7.48	43.28 4.09 -2.34	54.39 3.82 -14.20
KENSICO____ 23655	34.84 2.85 -0.30	31.52 2.31 -0.37	30.18 2.18 -0.38	27.69 2.07 -0.43	27.56 2.06 -0.41	27.45 2.07 -0.41	29.90 2.24 -0.35	30.98 2.37 -0.36	35.70 3.01 -0.28	41.20 3.70 -0.16	45.88 4.28 -2.73	55.29 4.63 -8.53	67.49 4.96 -15.76	74.45 5.38 -18.29	74.82 6.06 -12.69	80.64 6.19 -18.21	80.58 6.21 -17.90	80.62 5.83 -21.34	73.95 5.52 -17.34	64.24 5.01 -13.25	69.82 5.52 -13.15	64.25 5.54 -7.46	43.47 3.94 -2.68	39.94 3.38 -0.19
KIAC_JFK_AIRPORT 23541	63.09 3.61 -27.79	58.92 2.97 -27.11	57.20 2.82 -26.76	57.08 2.62 -29.27	56.97 2.61 -29.27	57.01 2.62 -29.42	57.01 2.84 -26.86	57.18 3.02 -25.91	56.95 3.79 -20.75	56.97 4.63 -15.00	57.18 5.29 -13.02	57.33 5.60 -9.60	70.06 6.03 -17.26	76.56 6.55 -19.23	76.18 7.40 -12.71	81.74 7.25 -18.25	81.69 7.28 -17.94	81.83 7.00 -21.38	75.15 6.69 -17.37	65.41 6.16 -13.27	71.08 6.75 -13.18	65.60 6.87 -7.48	57.30 4.86 -15.59	54.30 4.22 -13.71
KINTIGH____ 23543	29.47 -2.22 0.00	26.62 -2.22 0.00	25.36 -2.26 0.00	23.07 -2.12 0.00	22.98 -2.11 0.00	22.92 -2.05 0.00	24.14 -3.17 0.00	25.11 -3.14 0.00	29.27 -3.14 0.00	34.02 -3.32 0.00	36.01 -3.19 -0.33	39.97 -3.24 -1.08	44.46 -4.30 -1.99	48.57 -4.52 -2.31	53.18 -4.49 -1.60	54.10 -4.44 -2.30	54.33 -4.40 -2.26	51.87 -4.28 -2.70	49.50 -3.78 -2.19	44.29 -3.36 -1.67	49.38 -3.43 -1.66	49.63 -2.56 -0.94	35.29 -1.88 -0.32	33.90 -2.47 0.00
LEDERLE____ 23769	34.67 2.98 0.00	31.23 2.39 0.00	29.88 2.26 0.00	27.33 2.14 0.00	27.25 2.16 0.00	27.14 2.17 0.00	29.63 2.32 0.00	30.71 2.46 0.00	35.55 3.14 0.00	41.19 3.85 0.00	45.83 4.43 -2.53	55.16 4.80 -8.23	67.17 5.19 -15.21	74.18 5.74 -17.66	74.82 6.50 -12.25	80.29 6.47 -17.58	80.24 6.49 -17.28	80.14 6.09 -20.60	73.70 5.88 -16.73	64.01 5.24 -12.79	69.58 5.73 -12.70	64.14 5.69 -7.20	43.34 4.02 -2.47	39.79 3.42 0.00
LINDEN COGEN____ 23786	45.75 3.01 -11.05	45.70 2.45 -14.41	44.52 2.32 -14.58	44.10 2.17 -16.74	43.04 2.18 -15.77	43.01 2.20 -15.84	43.29 2.38 -13.60	44.77 2.51 -14.01	46.35 3.18 -10.76	47.10 3.88 -5.88	47.55 4.47 -4.21	52.51 4.84 -5.54	65.47 5.10 -13.60	72.99 5.43 -16.78	73.45 6.17 -11.21	79.40 6.35 -16.81	79.35 6.38 -16.50	79.79 6.04 -20.30	72.42 5.57 -15.76	62.00 5.15 -10.87	68.01 5.63 -11.23	62.01 5.69 -5.07	45.58 4.13 -4.60	46.71 3.56 -6.78
LIPA_MISC_IPP 23656	39.00 3.80 -3.51	38.29 3.11 -6.34	37.80 2.96 -7.22	36.87 2.72 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.04 2.99 -5.80	38.60 3.66 -2.53	40.68 3.66 0.32	45.39 4.12 -2.40	55.40 4.72 -8.55	67.19 4.63 -15.79	74.49 5.38 -18.33	74.05 5.27 -12.71	80.11 5.62 -18.25	80.17 5.76 -17.94	80.07 5.24 -21.38	73.72 5.26 -17.37	64.17 4.92 -13.27	69.75 5.42 -13.18	63.96 5.23 -7.48	43.21 4.02 -2.34	54.39 3.82 -14.20

LITTLE FALLS___HYD 24013	33.78 2.09 0.00	30.60 1.76 0.00	29.22 1.60 0.00	26.63 1.44 0.00	26.47 1.38 0.00	26.32 1.35 0.00	28.81 1.50 0.00	29.89 1.64 0.00	34.61 2.20 0.00	40.18 2.84 0.00	41.65 2.84 0.06	45.05 3.12 0.20	49.80 3.41 0.38	54.05 3.71 0.44	59.86 4.09 0.30	59.92 4.11 0.43	60.22 4.18 0.43	56.89 3.95 0.51	54.51 3.83 0.41	49.06 3.40 0.32	54.78 3.94 0.31	54.91 3.84 0.18	39.30 2.51 0.06	38.99 2.62 0.00
LONG LAKE PHOENIX 24014	31.12 -0.57 0.00	28.26 -0.58 0.00	27.01 -0.61 0.00	24.64 -0.55 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.57 -0.74 0.00	27.54 -0.71 0.00	31.66 -0.75 0.00	36.44 -0.90 0.00	37.83 -1.24 -0.20	41.53 -1.26 -0.66	46.44 -1.54 -1.21	50.56 -1.63 -1.41	55.37 -1.68 -0.98	55.95 -1.69 -1.40	56.27 -1.58 -1.38	53.59 -1.50 -1.64	51.04 -1.38 -1.33	45.71 -1.29 -1.02	50.88 -1.28 -1.01	50.64 -1.18 -0.57	36.28 -0.77 -0.20	35.97 -0.40 0.00
LOVETT___3 23632	33.69 2.00 0.00	30.40 1.56 0.00	29.11 1.49 0.00	26.63 1.44 0.00	26.54 1.45 0.00	26.44 1.47 0.00	28.84 1.53 0.00	29.89 1.64 0.00	34.52 2.11 0.00	39.88 2.54 0.00	44.48 3.07 -2.54	53.74 3.33 -8.28	65.61 3.55 -15.29	72.45 3.91 -17.76	72.82 4.43 -12.32	78.36 4.44 -17.68	78.31 4.46 -17.38	78.39 4.22 -20.72	71.91 3.99 -16.83	62.43 3.59 -12.86	67.81 3.89 -12.77	62.40 3.90 -7.25	42.10 2.76 -2.49	38.66 2.29 0.00
LOVETT___4 23642	34.16 2.47 0.00	30.80 1.96 0.00	29.50 1.88 0.00	26.98 1.79 0.00	26.90 1.81 0.00	26.79 1.82 0.00	29.25 1.94 0.00	30.31 2.06 0.00	35.03 2.62 0.00	40.55 3.21 0.00	45.18 3.77 -2.54	54.50 4.09 -8.28	66.46 4.40 -15.29	73.42 4.88 -17.76	73.88 5.49 -12.32	79.43 5.51 -17.68	79.38 5.53 -17.38	79.35 5.18 -20.72	72.93 5.01 -16.83	63.25 4.41 -12.86	68.78 4.86 -12.77	63.32 4.82 -7.25	42.73 3.39 -2.49	39.21 2.84 0.00
LOVETT___5 23593	34.16 2.47 0.00	30.80 1.96 0.00	29.50 1.88 0.00	26.98 1.79 0.00	26.90 1.81 0.00	26.79 1.82 0.00	29.25 1.94 0.00	30.31 2.06 0.00	35.03 2.62 0.00	40.55 3.21 0.00	45.18 3.77 -2.54	54.50 4.09 -8.28	66.46 4.40 -15.29	73.42 4.88 -17.76	73.88 5.49 -12.32	79.43 5.51 -17.68	79.38 5.53 -17.38	79.35 5.18 -20.72	72.93 5.01 -16.83	63.25 4.41 -12.86	68.78 4.86 -12.77	63.32 4.82 -7.25	42.73 3.39 -2.49	39.21 2.84 0.00
LOWER RAQUET___HYD 24057	30.90 -0.79 0.00	28.67 -0.17 0.00	27.45 -0.17 0.00	25.01 -0.18 0.00	24.91 -0.18 0.00	24.75 -0.22 0.00	27.36 0.05 0.00	28.31 0.06 0.00	31.86 -0.55 0.00	35.77 -1.57 0.00	36.99 -1.79 0.09	39.74 -2.11 0.28	44.47 -1.78 0.52	48.76 -1.42 0.60	54.58 -1.07 0.42	54.35 -1.29 0.60	54.36 -1.52 0.59	51.31 -1.44 0.70	48.99 -1.53 0.57	44.16 -1.38 0.44	49.13 -1.59 0.43	49.21 -1.79 0.25	35.48 -1.29 0.08	35.24 -1.13 0.00
LOWER___HUDSON 24059	33.62 1.93 0.00	30.37 1.53 0.00	29.08 1.46 0.00	26.47 1.28 0.00	26.37 1.28 0.00	26.27 1.30 0.00	28.70 1.39 0.00	29.75 1.50 0.00	34.19 1.78 0.00	39.80 2.46 0.00	45.06 2.84 -3.35	56.10 3.03 -10.94	70.15 3.18 -20.20	77.73 3.50 -23.45	76.32 3.98 -16.27	83.53 3.94 -23.35	83.43 4.01 -22.95	84.60 3.79 -27.36	77.00 3.68 -22.23	66.32 3.36 -16.98	72.00 3.99 -16.86	64.77 3.95 -9.57	42.89 2.76 -3.28	38.84 2.47 0.00
MG INDUSTRY___DRP 24185	33.12 1.43 0.00	29.94 1.10 0.00	28.67 1.05 0.00	26.15 0.96 0.00	26.04 0.95 0.00	25.94 0.97 0.00	28.24 0.93 0.00	29.21 0.96 0.00	33.64 1.23 0.00	39.02 1.68 0.00	44.14 1.98 -3.29	55.04 2.19 -10.72	68.91 2.34 -19.80	76.35 2.59 -22.98	74.87 2.86 -15.94	81.99 2.87 -22.88	81.91 2.94 -22.50	83.04 2.78 -26.81	75.58 2.71 -21.78	65.06 2.44 -16.64	70.44 2.76 -16.53	63.40 2.77 -9.38	41.99 1.92 -3.22	37.97 1.60 0.00
MILLIKEN___1 23584	29.22 -2.47 0.00	26.45 -2.39 0.00	25.22 -2.40 0.00	22.97 -2.22 0.00	22.86 -2.23 0.00	22.72 -2.25 0.00	24.72 -2.59 0.00	25.65 -2.60 0.00	29.69 -2.72 0.00	34.50 -2.84 0.00	36.67 -2.64 -0.44	40.92 -2.65 -1.44	46.19 -3.23 -2.65	50.51 -3.35 -3.08	54.79 -3.42 -2.14	55.94 -3.37 -3.07	56.27 -3.22 -3.02	53.95 -3.10 -3.60	51.20 -2.81 -2.92	45.59 -2.62 -2.23	50.76 -2.61 -2.22	50.00 -2.51 -1.26	35.14 -2.14 -0.43	33.90 -2.47 0.00
MILLIKEN___2 23585	29.19 -2.50 0.00	26.42 -2.42 0.00	25.22 -2.40 0.00	22.95 -2.24 0.00	22.83 -2.26 0.00	22.72 -2.25 0.00	24.69 -2.62 0.00	25.62 -2.63 0.00	29.66 -2.75 0.00	34.50 -2.84 0.00	36.63 -2.68 -0.44	40.87 -2.70 -1.44	46.19 -3.23 -2.65	50.46 -3.40 -3.08	54.73 -3.48 -2.14	55.94 -3.37 -3.07	56.21 -3.28 -3.02	53.90 -3.15 -3.60	51.15 -2.86 -2.92	45.54 -2.67 -2.23	50.71 -2.66 -2.22	49.95 -2.56 -1.26	35.11 -2.17 -0.43	33.86 -2.51 0.00
MILLIKEN___DIESEL 23629	29.38 -2.31 0.00	26.59 -2.25 0.00	25.36 -2.26 0.00	23.10 -2.09 0.00	22.98 -2.11 0.00	22.85 -2.12 0.00	24.85 -2.46 0.00	25.79 -2.46 0.00	29.85 -2.56 0.00	34.73 -2.61 0.00	36.86 -2.45 -0.44	41.17 -2.40 -1.44	46.47 -2.95 -2.65	50.81 -3.05 -3.08	55.07 -3.14 -2.14	56.27 -3.04 -3.07	56.55 -2.94 -3.02	54.22 -2.83 -3.60	51.46 -2.55 -2.92	45.86 -2.35 -2.23	51.02 -2.35 -2.22	50.25 -2.26 -1.26	35.36 -1.92 -0.43	34.08 -2.29 0.00
MODEL_CITY_ENERGY 24167	29.88 -1.81 0.00	26.94 -1.90 0.00	25.60 -2.02 0.00	23.25 -1.94 0.00	23.18 -1.91 0.00	23.12 -1.85 0.00	24.17 -3.14 0.00	25.20 -3.05 0.00	29.56 -2.85 0.00	34.46 -2.88 0.00	36.65 -2.60 -0.38	40.85 -2.53 -1.25	45.29 -3.79 -2.31	49.55 -3.91 -2.68	54.34 -3.59 -1.86	55.37 -3.54 -2.67	55.53 -3.56 -2.62	53.11 -3.47 -3.13	50.67 -2.96 -2.54	45.39 -2.53 -1.94	50.62 -2.46 -1.93	50.96 -1.38 -1.09	36.12 -1.11 -0.38	34.41 -1.96 0.00
MOHAWK_PAPER___DRP 24187	33.62 1.93 0.00	30.37 1.53 0.00	29.08 1.46 0.00	26.47 1.28 0.00	26.37 1.28 0.00	26.27 1.30 0.00	28.70 1.39 0.00	29.75 1.50 0.00	34.22 1.81 0.00	39.88 2.54 0.00	45.13 2.88 -3.38	56.31 3.16 -11.02	70.53 3.41 -20.35	78.11 3.71 -23.62	76.65 4.20 -16.38	83.98 4.22 -23.52	83.88 4.29 -23.12	85.07 4.06 -27.56	77.46 3.99 -22.38	66.67 3.59 -17.10	72.22 4.09 -16.98	64.94 4.05 -9.64	42.96 2.80 -3.31	38.88 2.51 0.00
MONGAUP___HYD 23641	34.51 2.82 0.00	31.09 2.25 0.00	29.75 2.13 0.00	27.31 2.12 0.00	27.20 2.11 0.00	27.09 2.12 0.00	29.58 2.27 0.00	30.65 2.40 0.00	35.59 3.18 0.00	41.45 4.11 0.00	46.00 4.74 -2.39	54.86 4.93 -7.80	66.74 5.57 -14.40	73.90 6.40 -16.72	74.96 7.29 -11.60	79.74 6.86 -16.64	79.78 6.95 -16.36	79.42 6.47 -19.50	73.52 6.59 -15.84	63.56 5.47 -12.11	69.26 6.09 -12.02	63.86 5.79 -6.82	43.10 3.91 -2.34	39.64 3.27 0.00
MONTAUK___DIESEL 23721	40.78 5.58 -3.51	39.82 4.64 -6.34	39.18 4.34 -7.22	38.08 3.93 -8.96	37.24 3.81 -8.34	36.57 3.82 -7.78	36.85 4.12 -5.42	38.43 4.38 -5.80	40.55 5.61 -2.53	43.22 6.20 0.32	48.34 7.07 -2.40	58.73 8.05 -8.55	70.84 8.28 -15.79	78.56 9.45 -18.33	78.54 9.76 -12.71	84.73 10.24 -18.25	84.80 10.39 -17.94	84.40 9.57 -21.38	77.86 9.40 -17.37	67.89 8.64 -13.27	73.95 9.62 -13.18	67.96 9.23 -7.48	45.75 6.56 -2.34	56.64 6.07 -14.20
N SALMON___HYD 24042	31.12 -0.57 0.00	28.58 -0.26 0.00	27.37 -0.25 0.00	24.96 -0.23 0.00	24.86 -0.23 0.00	24.75 -0.22 0.00	27.28 -0.03 0.00	28.25 0.00 0.00	32.15 -0.26 0.00	36.71 -0.63 0.00	37.94 -0.82 0.11	40.80 -0.97 0.36	45.50 -0.61 0.66	49.40 -0.61 0.77	54.98 -0.56 0.53	54.68 -0.79 0.77	54.70 -1.02 0.75	51.59 -0.96 0.90	49.34 -1.02 0.73	44.50 -0.92 0.56	49.53 -1.07 0.55	49.61 -1.33 0.31	35.78 -0.96 0.11	35.53 -0.84 0.00

N.E._GEN_SANDY PD 24062	33.62 1.93 0.00	30.37 1.53 0.00	29.08 1.46 0.00	26.55 1.36 0.00	26.44 1.35 0.00	26.34 1.37 0.00	28.78 1.47 0.00	29.78 1.53 0.00	34.32 1.91 0.00	39.80 2.46 0.00	44.89 2.88 -3.14	55.50 3.12 -10.25	69.02 3.32 -18.93	76.37 3.61 -21.98	75.40 4.09 -15.24	82.17 4.05 -21.88	82.10 4.12 -21.51	82.99 3.90 -25.64	75.70 3.78 -20.83	65.29 3.40 -15.91	70.79 3.84 -15.80	64.06 3.84 -8.97	44.86 2.69 -5.32	35.04 2.36 -3.69
NARROWS_GT1_1 24228	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_2 24229	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_3 24230	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_4 24231	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_5 24232	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_6 24233	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_7 24234	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_8 24235	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT1_GRP 23726	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_1 24236	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_2 24237	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_3 24238	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_4 24239	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_5 24240	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_6 24241	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34

NARROWS_GT2_7 24242	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_8 24243	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NARROWS_GT2_GRP 23741	62.67 3.20 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.61 2.26 -29.26	56.78 2.40 -29.41	53.23 2.59 -23.33	56.92 2.77 -25.90	58.47 3.37 -22.69	59.01 4.15 -17.52	87.96 4.78 -44.31	91.00 5.35 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.70 5.61 -41.11	93.01 6.04 -35.82	93.10 6.46 -35.39	80.93 4.46 -39.62	58.38 3.67 -18.34
NEG CAPITAL___MECHNVIL 23645	33.88 2.19 0.00	30.60 1.76 0.00	29.28 1.66 0.00	26.63 1.44 0.00	26.52 1.43 0.00	26.39 1.42 0.00	28.87 1.56 0.00	29.94 1.69 0.00	34.39 1.98 0.00	40.18 2.84 0.00	45.51 3.27 -3.37	56.63 3.50 -11.00	70.74 3.65 -20.32	78.33 3.96 -23.59	77.03 4.60 -16.36	84.22 4.50 -23.48	84.19 4.63 -23.09	85.35 4.38 -27.52	77.68 4.24 -22.35	66.88 3.82 -17.08	72.76 4.65 -16.96	65.53 4.66 -9.62	43.36 3.21 -3.30	39.24 2.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.39 -1.30 0.00	27.51 -1.33 0.00	26.29 -1.33 0.00	23.96 -1.23 0.00	23.86 -1.23 0.00	23.75 -1.22 0.00	25.40 -1.91 0.00	26.33 -1.92 0.00	30.50 -1.91 0.00	35.36 -1.98 0.00	37.30 -1.87 -0.30	41.29 -1.81 -0.97	46.17 -2.39 -1.79	50.42 -2.44 -2.08	55.10 -2.41 -1.44	55.95 -2.36 -2.07	56.18 -2.32 -2.03	53.63 -2.24 -2.42	51.07 -1.99 -1.97	45.69 -1.79 -1.50	50.85 -1.79 -1.49	50.82 -1.28 -0.85	36.18 -0.96 -0.29	35.06 -1.31 0.00
NEG CENTRAL___DRP 24199	30.61 -1.08 0.00	27.72 -1.12 0.00	26.49 -1.13 0.00	24.11 -1.08 0.00	24.01 -1.08 0.00	23.92 -1.05 0.00	25.89 -1.42 0.00	26.87 -1.38 0.00	31.11 -1.30 0.00	36.18 -1.16 0.00	38.23 -0.97 -0.33	42.33 -0.88 -1.08	47.40 -1.36 -1.99	51.72 -1.37 -2.31	56.44 -1.23 -1.60	57.36 -1.18 -2.30	57.66 -1.07 -2.26	55.03 -1.12 -2.70	52.46 -0.82 -2.19	46.87 -0.78 -1.67	52.20 -0.61 -1.66	51.68 -0.51 -0.94	36.69 -0.48 -0.32	35.39 -0.98 0.00
NEG CENTRAL___INDECK 23768	29.57 -2.12 0.00	26.82 -2.02 0.00	25.60 -2.02 0.00	23.30 -1.89 0.00	23.21 -1.88 0.00	23.12 -1.85 0.00	24.63 -2.68 0.00	25.62 -2.63 0.00	29.46 -2.95 0.00	34.46 -2.88 0.00	36.79 -2.53 -0.45	41.14 -2.44 -1.45	46.08 -3.37 -2.68	50.45 -3.45 -3.12	54.75 -3.48 -2.16	56.13 -3.21 -3.10	56.36 -3.16 -3.05	53.99 -3.10 -3.64	51.18 -2.86 -2.95	45.62 -2.62 -2.26	50.83 -2.56 -2.24	50.37 -2.15 -1.27	35.63 -1.66 -0.44	33.82 -2.55 0.00
NEG CENTRAL___SENECA 23627	30.45 -1.24 0.00	27.48 -1.36 0.00	26.27 -1.35 0.00	23.91 -1.28 0.00	23.81 -1.28 0.00	23.72 -1.25 0.00	25.59 -1.72 0.00	26.61 -1.64 0.00	30.89 -1.52 0.00	36.18 -1.16 0.00	38.38 -0.86 -0.37	42.61 -0.72 -1.20	47.68 -1.31 -2.22	52.09 -1.27 -2.58	56.79 -1.07 -1.79	57.80 -1.01 -2.57	58.09 -0.90 -2.52	55.50 -0.96 -3.01	52.92 -0.61 -2.44	47.30 -0.55 -1.87	52.64 -0.36 -1.85	52.04 -0.26 -1.05	36.84 -0.37 -0.36	35.28 -1.09 0.00
NEG CENTRAL___STATE_STREET 24147	30.58 -1.11 0.00	27.69 -1.15 0.00	26.46 -1.16 0.00	24.08 -1.11 0.00	23.99 -1.10 0.00	23.87 -1.10 0.00	25.86 -1.45 0.00	26.84 -1.41 0.00	31.05 -1.36 0.00	36.03 -1.31 0.00	38.06 -1.13 -0.32	42.13 -1.05 -1.05	47.25 -1.45 -1.93	51.60 -1.42 -2.24	56.28 -1.35 -1.56	57.18 -1.29 -2.23	57.54 -1.13 -2.20	54.89 -1.18 -2.62	52.25 -0.97 -2.13	46.69 -0.92 -1.63	51.99 -0.77 -1.61	51.55 -0.62 -0.92	36.53 -0.63 -0.31	35.39 -0.98 0.00
NEG MILLWOOD___DRP 24198	34.70 3.01 0.00	31.23 2.39 0.00	29.88 2.26 0.00	27.33 2.14 0.00	27.25 2.16 0.00	27.14 2.17 0.00	29.63 2.32 0.00	30.71 2.46 0.00	35.59 3.18 0.00	41.30 3.96 0.00	46.10 4.55 -2.68	55.79 4.93 -8.73	68.23 5.33 -16.13	75.35 5.84 -18.73	75.68 6.62 -12.99	81.47 6.58 -18.65	81.46 6.66 -18.33	81.61 6.31 -21.85	74.87 6.03 -17.75	64.97 5.43 -13.56	70.60 5.98 -13.47	64.84 5.95 -7.64	43.67 4.20 -2.62	40.01 3.64 0.00
NEG NORTH_FLCN_SEA 23793	30.99 -0.70 0.00	28.38 -0.46 0.00	27.18 -0.44 0.00	24.79 -0.40 0.00	24.69 -0.40 0.00	24.57 -0.40 0.00	27.06 -0.25 0.00	28.05 -0.20 0.00	32.02 -0.39 0.00	36.74 -0.60 0.00	37.96 -0.74 0.17	40.73 -0.84 0.56	45.31 -0.42 1.04	49.06 -0.51 1.21	54.61 -0.62 0.84	54.20 -0.84 1.20	54.22 -1.07 1.18	51.02 -1.02 1.41	48.83 -1.12 1.14	44.14 -0.97 0.87	49.15 -1.13 0.87	49.43 -1.33 0.49	35.72 -0.96 0.17	35.42 -0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	31.09 -0.60 0.00	28.47 -0.37 0.00	27.29 -0.33 0.00	24.89 -0.30 0.00	24.76 -0.33 0.00	24.67 -0.30 0.00	27.17 -0.14 0.00	28.14 -0.11 0.00	32.12 -0.29 0.00	36.82 -0.52 0.00	38.05 -0.70 0.12	40.88 -0.84 0.41	45.51 -0.51 0.75	49.30 -0.61 0.87	54.74 -0.73 0.60	54.47 -0.90 0.87	54.55 -1.07 0.85	51.41 -1.02 1.02	49.19 -1.07 0.83	44.38 -0.97 0.63	49.34 -1.18 0.63	49.51 -1.38 0.36	35.74 -0.99 0.12	35.46 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	31.25 -0.44 0.00	28.61 -0.23 0.00	27.40 -0.22 0.00	24.99 -0.20 0.00	24.86 -0.23 0.00	24.77 -0.20 0.00	27.26 -0.05 0.00	28.25 0.00 0.00	32.28 -0.13 0.00	37.04 -0.30 0.00	38.31 -0.39 0.17	41.07 -0.51 0.55	45.81 0.05 1.01	49.61 0.00 1.17	55.20 -0.06 0.81	54.73 -0.34 1.17	54.70 -0.62 1.15	51.49 -0.59 1.37	49.32 -0.66 1.11	44.53 -0.60 0.85	49.59 -0.72 0.84	49.85 -0.92 0.48	36.03 -0.66 0.16	35.72 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	31.25 -0.44 0.00	28.61 -0.23 0.00	27.40 -0.22 0.00	24.99 -0.20 0.00	24.86 -0.23 0.00	24.77 -0.20 0.00	27.26 -0.05 0.00	28.25 0.00 0.00	32.28 -0.13 0.00	37.04 -0.30 0.00	38.31 -0.39 0.17	41.07 -0.51 0.55	45.81 0.05 1.01	49.61 0.00 1.17	55.20 -0.06 0.81	54.73 -0.34 1.17	54.70 -0.62 1.15	51.49 -0.59 1.37	49.32 -0.66 1.11	44.53 -0.60 0.85	49.59 -0.72 0.84	49.85 -0.92 0.48	36.03 -0.66 0.16	35.72 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	31.25 -0.44 0.00	28.61 -0.23 0.00	27.40 -0.22 0.00	24.99 -0.20 0.00	24.86 -0.23 0.00	24.77 -0.20 0.00	27.26 -0.05 0.00	28.25 0.00 0.00	32.28 -0.13 0.00	37.04 -0.30 0.00	38.31 -0.39 0.17	41.07 -0.51 0.55	45.81 0.05 1.01	49.61 0.00 1.17	55.20 -0.06 0.81	54.73 -0.34 1.17	54.70 -0.62 1.15	51.49 -0.59 1.37	49.32 -0.66 1.11	44.53 -0.60 0.85	49.59 -0.72 0.84	49.85 -0.92 0.48	36.03 -0.66 0.16	35.72 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	29.76 -1.93 0.00	26.82 -2.02 0.00	25.47 -2.15 0.00	23.15 -2.04 0.00	23.06 -2.03 0.00	23.02 -1.95 0.00	24.06 -3.25 0.00	25.09 -3.16 0.00	29.46 -2.95 0.00	34.32 -3.02 0.00	36.49 -2.76 -0.38	40.66 -2.70 -1.23	45.07 -3.98 -2.28	49.37 -4.06 -2.65	54.10 -3.81 -1.84	55.11 -3.77 -2.64	55.33 -3.73 -2.59	52.85 -3.69 -3.09	50.48 -3.12 -2.51	45.19 -2.71 -1.92	50.44 -2.61 -1.90	50.74 -1.59 -1.08	35.97 -1.25 -0.37	34.22 -2.15 0.00

NEG WEST___LANCASTR 23811	28.97 -2.72 0.00	25.96 -2.88 0.00	24.61 -3.01 0.00	22.34 -2.85 0.00	22.31 -2.78 0.00	22.30 -2.67 0.00	23.71 -3.60 0.00	24.86 -3.39 0.00	29.88 -2.53 0.00	35.70 -1.64 0.00	38.32 -1.01 -0.46	42.81 -0.84 -1.52	47.51 -2.06 -2.80	52.05 -1.98 -3.25	56.92 -1.40 -2.25	58.02 -1.46 -3.24	58.24 -1.41 -3.18	55.74 -1.50 -3.79	53.45 -0.72 -3.08	47.73 -0.60 -2.35	53.34 -0.15 -2.34	52.53 -0.05 -1.33	36.93 -0.37 -0.45	34.30 -2.07 0.00
NEG_PENN_ALLEGHNY 23528	31.28 -0.41 0.00	28.23 -0.61 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.54 -0.55 0.00	24.45 -0.52 0.00	26.63 -0.68 0.00	27.66 -0.59 0.00	32.09 -0.32 0.00	37.68 0.34 0.00	40.51 0.78 -0.86	45.87 0.93 -2.81	52.52 0.56 -5.19	57.52 0.71 -6.03	61.32 1.07 -4.18	63.31 1.07 -6.00	63.50 1.13 -5.90	61.51 1.02 -7.04	58.19 1.38 -5.72	51.59 1.24 -4.37	57.08 1.59 -4.34	54.99 1.28 -2.46	38.43 0.74 -0.84	36.26 -0.11 0.00
NEG___GEN_MONROE 24207	30.87 -0.82 0.00	27.86 -0.98 0.00	26.63 -0.99 0.00	24.23 -0.96 0.00	24.14 -0.95 0.00	24.05 -0.92 0.00	25.45 -1.86 0.00	26.41 -1.84 0.00	30.79 -1.62 0.00	35.70 -1.64 0.00	37.84 -1.36 -0.33	42.01 -1.18 -1.06	46.86 -1.87 -1.96	51.23 -1.83 -2.28	56.14 -1.51 -1.58	57.05 -1.46 -2.27	57.29 -1.41 -2.23	54.67 -1.44 -2.66	52.07 -1.18 -2.16	46.53 -1.10 -1.65	51.92 -0.87 -1.64	52.03 -0.15 -0.93	36.91 -0.26 -0.32	35.64 -0.73 0.00
NEPA___ENERGY 23901	27.98 -3.71 0.00	24.92 -3.92 0.00	23.70 -3.92 0.00	21.51 -3.68 0.00	21.53 -3.56 0.00	21.52 -3.45 0.00	23.19 -4.12 0.00	24.46 -3.79 0.00	29.82 -2.59 0.00	36.22 -1.12 0.00	39.17 -0.23 -0.53	43.72 -0.13 -1.72	48.63 -1.31 -3.17	53.25 -1.22 -3.69	58.07 -0.56 -2.56	59.12 -0.79 -3.67	59.40 -0.68 -3.61	57.00 -0.75 -4.30	54.94 0.36 -3.49	48.93 0.28 -2.67	54.57 0.77 -2.65	52.80 0.05 -1.50	36.96 -0.41 -0.52	33.75 -2.62 0.00
NEVERSINK___HYD 23608	33.81 2.12 0.00	30.51 1.67 0.00	29.19 1.57 0.00	26.75 1.56 0.00	26.65 1.56 0.00	26.52 1.55 0.00	28.98 1.67 0.00	30.00 1.75 0.00	34.74 2.33 0.00	40.36 3.02 0.00	44.63 3.50 -2.26	53.21 3.71 -7.37	64.46 4.07 -13.62	71.21 4.62 -15.81	72.31 5.27 -10.97	77.04 5.06 -15.74	77.03 5.08 -15.48	76.66 4.76 -18.45	70.88 4.80 -14.99	61.52 4.09 -11.45	67.07 4.55 -11.37	62.11 4.41 -6.45	42.04 2.98 -2.21	38.84 2.47 0.00
NIAGARA____ 23760	29.79 -1.90 0.00	26.91 -1.93 0.00	25.58 -2.04 0.00	23.25 -1.94 0.00	23.16 -1.93 0.00	23.12 -1.85 0.00	24.14 -3.17 0.00	25.14 -3.11 0.00	29.43 -2.98 0.00	34.32 -3.02 0.00	36.48 -2.76 -0.37	40.57 -2.78 -1.22	45.00 -4.02 -2.25	49.23 -4.16 -2.61	53.96 -3.92 -1.81	54.96 -3.88 -2.60	55.13 -3.90 -2.56	52.71 -3.79 -3.05	50.30 -3.27 -2.48	45.07 -2.80 -1.89	50.27 -2.76 -1.88	50.63 -1.69 -1.07	35.93 -1.29 -0.37	34.30 -2.07 0.00
NINE_MILE_1 23575	30.64 -1.05 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.85 -1.49 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.79 -1.96 -0.98	49.84 -2.08 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.05 -1.75 -0.82	50.08 -1.89 -0.82	49.97 -1.74 -0.46	35.83 -1.18 -0.16	35.35 -1.02 0.00
NINE_MILE_2 23744	30.58 -1.11 0.00	27.77 -1.07 0.00	26.60 -1.02 0.00	24.23 -0.96 0.00	24.14 -0.95 0.00	24.02 -0.95 0.00	26.16 -1.15 0.00	27.06 -1.19 0.00	31.05 -1.36 0.00	35.77 -1.57 0.00	37.36 -1.67 -0.16	40.89 -1.77 -0.53	45.69 -2.06 -0.98	49.74 -2.18 -1.14	54.51 -2.35 -0.79	55.01 -2.36 -1.13	55.26 -2.32 -1.11	52.59 -2.19 -1.33	50.13 -2.04 -1.08	44.96 -1.84 -0.82	49.98 -1.99 -0.82	49.86 -1.85 -0.46	35.76 -1.25 -0.16	35.28 -1.09 0.00
NM_CAPITAL___DRP 24208	33.50 1.81 0.00	30.28 1.44 0.00	29.00 1.38 0.00	26.42 1.23 0.00	26.32 1.23 0.00	26.19 1.22 0.00	28.62 1.31 0.00	29.63 1.38 0.00	34.13 1.72 0.00	39.66 2.32 0.00	44.82 2.60 -3.35	55.91 2.86 -10.92	70.03 3.09 -20.17	77.55 3.35 -23.42	76.12 3.81 -16.24	83.33 3.77 -23.32	83.29 3.90 -22.92	84.46 3.69 -27.32	76.86 3.58 -22.19	66.16 3.22 -16.96	71.67 3.68 -16.84	64.45 3.64 -9.56	42.67 2.54 -3.28	38.66 2.29 0.00
NM_CENTRAL___DRP 24181	31.15 -0.54 0.00	28.26 -0.58 0.00	27.04 -0.58 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.42 -0.55 0.00	26.57 -0.74 0.00	27.54 -0.71 0.00	31.70 -0.71 0.00	36.56 -0.78 0.00	38.26 -0.82 -0.21	42.02 -0.80 -0.69	46.92 -1.12 -1.27	51.13 -1.12 -1.47	55.97 -1.12 -1.02	56.59 -1.12 -1.47	56.89 -1.02 -1.44	54.15 -1.02 -1.72	51.62 -0.87 -1.40	46.27 -0.78 -1.07	51.44 -0.77 -1.06	51.18 -0.67 -0.60	36.65 -0.41 -0.21	36.01 -0.36 0.00
NM_FRONTIER___DRP 24179	30.01 -1.68 0.00	27.08 -1.76 0.00	25.71 -1.91 0.00	23.35 -1.84 0.00	23.28 -1.81 0.00	23.25 -1.72 0.00	24.25 -3.06 0.00	25.26 -2.99 0.00	29.59 -2.82 0.00	34.50 -2.84 0.00	36.68 -2.57 -0.38	40.83 -2.53 -1.23	45.31 -3.74 -2.28	49.52 -3.91 -2.65	54.32 -3.59 -1.84	55.34 -3.54 -2.64	55.56 -3.50 -2.59	53.07 -3.47 -3.09	50.64 -2.96 -2.51	45.37 -2.53 -1.92	50.59 -2.46 -1.90	51.05 -1.28 -1.08	36.19 -1.03 -0.37	34.51 -1.86 0.00
NM_ST_REGIS___HYD 24053	30.99 -0.70 0.00	28.70 -0.14 0.00	27.48 -0.14 0.00	25.04 -0.15 0.00	24.94 -0.15 0.00	24.80 -0.17 0.00	27.36 0.05 0.00	28.33 0.08 0.00	31.99 -0.42 0.00	36.07 -1.27 0.00	37.30 -1.48 0.09	40.06 -1.77 0.30	44.86 -1.36 0.55	49.02 -1.12 0.64	54.79 -0.84 0.44	54.54 -1.07 0.63	54.55 -1.30 0.62	51.48 -1.23 0.74	49.21 -1.28 0.60	44.37 -1.15 0.46	49.31 -1.38 0.46	49.40 -1.59 0.26	35.62 -1.14 0.09	35.39 -0.98 0.00
NORTHPORT___1 23551	38.43 3.23 -3.51	37.83 2.65 -6.34	37.38 2.54 -7.22	36.54 2.39 -8.96	35.79 2.36 -8.34	35.17 2.42 -7.78	35.32 2.59 -5.42	36.68 2.63 -5.80	38.08 3.14 -2.53	39.93 2.91 0.32	44.57 3.30 -2.40	54.42 3.75 -8.54	66.10 3.55 -15.78	73.26 4.16 -18.32	72.98 4.20 -12.71	79.04 4.56 -18.24	79.09 4.69 -17.93	79.05 4.22 -21.38	72.49 4.04 -17.36	63.02 3.77 -13.27	68.51 4.19 -13.17	62.77 4.05 -7.47	42.51 3.32 -2.34	53.70 3.13 -14.20
NORTHPORT___2 23552	38.37 3.17 -3.51	37.80 2.62 -6.34	37.33 2.49 -7.22	36.49 2.34 -8.96	35.76 2.33 -8.34	35.15 2.40 -7.78	35.30 2.57 -5.42	36.65 2.60 -5.80	38.05 3.11 -2.53	39.90 2.88 0.32	44.57 3.30 -2.40	54.42 3.75 -8.54	66.10 3.55 -15.78	73.26 4.16 -18.32	72.98 4.20 -12.71	79.04 4.56 -18.24	79.03 4.63 -17.93	79.05 4.22 -21.38	72.49 4.04 -17.36	63.02 3.77 -13.27	68.51 4.19 -13.17	62.77 4.05 -7.47	42.47 3.28 -2.34	53.70 3.13 -14.20
NORTHPORT___3 23553	38.46 3.26 -3.51	38.03 2.85 -6.34	37.55 2.71 -7.22	36.64 2.49 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.87 2.82 -5.80	38.44 3.50 -2.53	40.19 3.17 0.32	44.85 3.58 -2.40	54.68 4.00 -8.55	66.44 3.88 -15.79	73.63 4.52 -18.33	73.55 4.77 -12.71	79.61 5.12 -18.25	79.61 5.20 -17.94	79.53 4.70 -21.38	72.85 4.39 -17.37	63.34 4.09 -13.27	68.83 4.50 -13.18	63.14 4.41 -7.48	42.69 3.50 -2.34	53.99 3.42 -14.20
NORTHPORT___4 23650	38.40 3.20 -3.51	38.01 2.83 -6.34	37.52 2.68 -7.22	36.62 2.47 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.85 2.80 -5.80	38.41 3.47 -2.53	40.12 3.10 0.32	44.77 3.50 -2.40	54.64 3.96 -8.55	66.40 3.84 -15.79	73.58 4.47 -18.33	73.49 4.71 -12.71	79.50 5.01 -18.25	79.49 5.08 -17.94	79.48 4.65 -21.38	72.80 4.34 -17.37	63.30 4.05 -13.27	68.78 4.45 -13.18	63.09 4.36 -7.48	42.65 3.46 -2.34	53.92 3.35 -14.20

NORTHPORT___IC 23718	38.50 3.30 -3.51	37.89 2.71 -6.34	37.41 2.57 -7.22	36.57 2.42 -8.96	35.84 2.41 -8.34	35.20 2.45 -7.78	35.35 2.62 -5.42	36.73 2.68 -5.80	38.15 3.21 -2.53	40.08 3.06 0.32	44.77 3.50 -2.40	54.63 3.96 -8.54	66.34 3.79 -15.78	73.52 4.42 -18.32	73.27 4.49 -12.71	79.32 4.84 -18.24	79.31 4.91 -17.93	79.32 4.49 -21.38	72.74 4.29 -17.36	63.25 4.00 -13.27	68.77 4.45 -13.17	63.03 4.31 -7.47	42.62 3.43 -2.34	53.84 3.27 -14.20
NSINS_S_GLNS_FALLS 23858	33.69 2.00 0.00	30.40 1.56 0.00	29.08 1.46 0.00	26.40 1.21 0.00	26.27 1.18 0.00	26.17 1.20 0.00	28.62 1.31 0.00	29.78 1.53 0.00	33.90 1.49 0.00	39.80 2.46 0.00	45.28 2.95 -3.46	56.14 2.74 -11.27	70.15 2.57 -20.81	77.63 2.69 -24.16	76.31 3.48 -16.76	83.33 3.04 -24.05	83.27 3.16 -23.64	84.73 3.10 -28.18	76.94 2.96 -22.89	66.14 2.67 -17.49	72.56 4.04 -17.37	65.26 4.15 -9.86	43.07 2.84 -3.38	39.17 2.80 0.00
NUCOR_STEEL___DRP 24197	30.58 -1.11 0.00	27.69 -1.15 0.00	26.46 -1.16 0.00	24.08 -1.11 0.00	23.99 -1.10 0.00	23.87 -1.10 0.00	25.86 -1.45 0.00	26.84 -1.41 0.00	31.05 -1.36 0.00	36.03 -1.31 0.00	38.06 -1.13 -0.32	42.13 -1.05 -1.05	47.25 -1.45 -1.93	51.60 -1.42 -2.24	56.28 -1.35 -1.56	57.18 -1.29 -2.23	57.54 -1.13 -2.20	54.89 -1.18 -2.62	52.25 -0.97 -2.13	46.69 -0.92 -1.63	51.99 -0.77 -1.61	51.55 -0.62 -0.92	36.53 -0.63 -0.31	35.39 -0.98 0.00
NYISO_LBMP_REFERENCE 24008	31.69 0.00 0.00	28.84 0.00 0.00	27.62 0.00 0.00	25.19 0.00 0.00	25.09 0.00 0.00	24.97 0.00 0.00	27.31 0.00 0.00	28.25 0.00 0.00	32.41 0.00 0.00	37.34 0.00 0.00	38.87 0.00 0.00	42.13 0.00 0.00	46.77 0.00 0.00	50.78 0.00 0.00	56.07 0.00 0.00	56.24 0.00 0.00	56.47 0.00 0.00	53.45 0.00 0.00	51.09 0.00 0.00	45.98 0.00 0.00	51.15 0.00 0.00	51.25 0.00 0.00	36.85 0.00 0.00	36.37 0.00 0.00
NYPA_BRENTWD___GT 24164	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.54 3.60 -2.53	40.61 3.59 0.32	45.39 4.12 -2.40	55.40 4.72 -8.55	67.00 4.44 -15.79	74.29 5.18 -18.33	74.05 5.27 -12.71	80.17 5.68 -18.25	80.17 5.76 -17.94	80.07 5.24 -21.38	73.52 5.06 -17.37	63.94 4.69 -13.27	69.75 5.42 -13.18	63.96 5.23 -7.48	43.17 3.98 -2.34	54.28 3.71 -14.20
NYPA_GOWANUS___GT5 24156	62.64 3.17 -27.78	58.66 2.71 -27.11	58.37 2.54 -28.21	56.83 2.37 -29.27	56.58 2.23 -29.26	56.78 2.40 -29.41	53.21 2.57 -23.33	56.92 2.77 -25.90	58.44 3.34 -22.69	58.97 4.11 -17.52	87.96 4.78 -44.31	90.96 5.31 -43.52	93.60 5.66 -41.17	93.00 5.89 -36.33	93.01 6.73 -30.21	98.09 6.97 -34.88	98.20 7.06 -34.67	94.01 6.63 -33.93	93.05 5.93 -36.03	92.65 5.56 -41.11	92.95 5.98 -35.82	93.10 6.46 -35.39	80.89 6.46 -39.62	58.35 3.64 -18.34
NYPA_GOWANUS___GT6 24157	62.64 3.17 -27.78	58.66 2.71 -27.11	58.37 2.54 -28.21	56.83 2.37 -29.27	56.58 2.23 -29.26	56.78 2.40 -29.41	53.21 2.57 -23.33	56.92 2.77 -25.90	58.44 3.34 -22.69	58.97 4.11 -17.52	87.96 4.78 -44.31	90.96 5.31 -43.52	93.60 5.66 -41.17	93.00 5.89 -36.33	93.01 6.73 -30.21	98.09 6.97 -34.88	98.20 7.06 -34.67	94.01 6.63 -33.93	93.05 5.93 -36.03	92.65 5.56 -41.11	92.95 5.98 -35.82	93.10 6.46 -35.39	80.89 6.46 -39.62	58.35 3.64 -18.34
NYPA_HARLEM_RVR_GT1 24160	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.85 2.39 -29.27	56.83 2.48 -29.26	56.85 2.47 -29.41	56.89 2.70 -26.88	56.89 2.74 -25.90	56.81 3.66 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	64.95 5.70 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
NYPA_HARLEM_RVR_GT2 24161	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.85 2.39 -29.27	56.83 2.48 -29.26	56.85 2.47 -29.41	56.89 2.70 -26.88	56.89 2.74 -25.90	56.81 3.66 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	64.95 5.70 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
NYPA_KENT___GT 24152	62.73 3.26 -27.78	58.69 2.74 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.68 2.33 -29.26	56.80 2.42 -29.41	53.26 2.62 -23.33	56.95 2.80 -25.90	58.54 3.44 -22.69	59.04 4.18 -17.52	88.00 4.82 -44.31	90.96 5.31 -43.52	93.60 5.66 -41.17	93.05 5.94 -36.33	93.01 6.73 -30.21	98.15 7.03 -34.88	98.20 7.06 -34.67	94.06 6.68 -33.93	93.10 5.98 -36.03	92.75 5.66 -41.11	93.06 6.09 -35.82	93.05 6.41 -35.39	80.97 4.50 -39.62	58.49 3.78 -18.34
NYPA_POUCH1___GT 24155	62.27 3.20 -27.38	58.38 2.74 -26.80	58.07 2.57 -27.88	56.54 2.39 -28.96	56.29 2.26 -28.94	56.45 2.40 -29.08	52.99 2.59 -23.09	56.64 2.77 -25.62	58.19 3.37 -22.41	58.73 4.15 -17.24	87.02 4.78 -43.37	90.11 5.35 -42.63	93.01 5.71 -40.53	92.59 5.94 -35.87	92.56 6.73 -29.76	97.73 7.03 -34.46	97.82 7.11 -34.24	93.74 6.68 -33.61	92.62 5.98 -35.55	91.99 5.61 -40.40	92.43 6.04 -35.24	92.39 6.46 -34.68	80.11 4.46 -38.80	58.10 3.67 -18.06
NYPA_VERNON___GT2 24162	62.80 3.33 -27.78	58.66 2.71 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.76 2.41 -29.26	56.83 2.45 -29.41	53.26 2.62 -23.33	56.95 2.80 -25.90	58.63 3.53 -22.69	59.15 4.29 -17.52	88.08 4.90 -44.31	91.00 5.35 -43.52	93.65 5.71 -41.17	93.10 5.99 -36.33	93.06 6.78 -30.21	98.21 7.09 -34.88	98.25 7.11 -34.67	94.11 6.73 -33.93	93.20 6.08 -36.03	92.79 5.70 -41.11	93.11 6.14 -35.82	93.00 6.36 -35.39	81.00 4.53 -39.62	58.64 3.93 -18.34
NYPA_VERNON___GT3 24163	62.80 3.33 -27.78	58.66 2.71 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.76 2.41 -29.26	56.83 2.45 -29.41	53.26 2.62 -23.33	56.95 2.80 -25.90	58.63 3.53 -22.69	59.15 4.29 -17.52	88.08 4.90 -44.31	91.00 5.35 -43.52	93.65 5.71 -41.17	93.10 5.99 -36.33	93.06 6.78 -30.21	98.21 7.09 -34.88	98.25 7.11 -34.67	94.11 6.73 -33.93	93.20 6.08 -36.03	92.79 5.70 -41.11	93.11 6.14 -35.82	93.00 6.36 -35.39	81.00 4.53 -39.62	58.64 3.93 -18.34
NYPA___HOLTSVILL 23794	38.88 3.68 -3.51	38.18 3.00 -6.34	37.69 2.85 -7.22	36.77 2.62 -8.96	36.01 2.58 -8.34	35.37 2.62 -7.78	35.54 2.81 -5.42	36.93 2.88 -5.80	38.47 3.53 -2.53	40.53 3.51 0.32	45.20 3.93 -2.40	55.15 4.47 -8.55	66.91 4.35 -15.79	74.19 5.08 -18.33	73.83 5.05 -12.71	79.89 5.40 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.42 4.96 -17.37	63.85 4.60 -13.27	69.44 5.11 -13.18	63.65 4.92 -7.48	43.02 3.83 -2.34	54.24 3.67 -14.20
NYPA___HELLGATE_GT1 24158	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.85 2.39 -29.27	56.83 2.48 -29.26	56.85 2.47 -29.41	56.83 2.70 -26.82	56.89 2.74 -25.90	56.81 3.66 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	64.95 5.70 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71
NYPA___HELLGATE_GT2 24159	62.86 3.39 -27.78	58.63 2.68 -27.11	56.92 2.54 -26.76	56.85 2.39 -29.27	56.83 2.48 -29.26	56.85 2.47 -29.41	56.83 2.70 -26.82	56.89 2.74 -25.90	56.81 3.66 -20.74	56.81 4.48 -14.99	56.86 4.98 -13.01	57.04 5.31 -9.60	69.69 5.66 -17.26	75.79 5.79 -19.22	75.40 6.62 -12.71	81.62 7.14 -18.24	81.57 7.17 -17.93	81.56 6.73 -21.38	74.27 5.82 -17.36	64.95 5.70 -13.27	70.30 5.98 -13.17	64.92 6.20 -7.47	56.85 4.42 -15.58	54.04 3.96 -13.71

O.H_GEN_BRUCE 24063	29.79 -1.90 0.00	26.91 -1.93 0.00	25.58 -2.04 0.00	23.25 -1.94 0.00	23.16 -1.93 0.00	23.12 -1.85 0.00	24.17 -3.14 0.00	25.14 -3.11 0.00	29.46 -2.95 0.00	34.35 -2.99 0.00	36.48 -2.76 -0.37	40.59 -2.74 -1.20	45.01 -3.98 -2.22	49.25 -4.11 -2.58	53.99 -3.87 -1.79	54.93 -3.88 -2.57	55.15 -3.84 -2.52	52.72 -3.74 -3.01	50.31 -3.22 -2.44	45.09 -2.76 -1.87	50.24 -2.76 -1.85	50.61 -1.69 -1.05	38.16 -1.29 -2.60	30.61 -2.07 3.69
OAK ORCHARD___HYD 24046	30.55 -1.14 0.00	27.63 -1.21 0.00	26.43 -1.19 0.00	24.08 -1.11 0.00	23.99 -1.10 0.00	23.90 -1.07 0.00	25.40 -1.91 0.00	26.33 -1.92 0.00	30.56 -1.85 0.00	35.47 -1.87 0.00	37.51 -1.67 -0.31	41.59 -1.56 -1.02	46.45 -2.20 -1.88	50.73 -2.23 -2.18	55.51 -2.07 -1.51	56.39 -2.02 -2.17	56.62 -1.98 -2.13	54.01 -1.98 -2.54	51.46 -1.69 -2.06	46.00 -1.56 -1.58	51.29 -1.43 -1.57	51.32 -0.82 -0.89	36.49 -0.66 -0.30	35.24 -1.13 0.00
OCC_CHEM___DRP 24175	29.98 -1.71 0.00	27.05 -1.79 0.00	25.69 -1.93 0.00	23.35 -1.84 0.00	23.26 -1.83 0.00	23.22 -1.75 0.00	24.25 -3.06 0.00	25.26 -2.99 0.00	29.59 -2.82 0.00	34.50 -2.84 0.00	36.68 -2.57 -0.38	40.85 -2.53 -1.25	45.29 -3.79 -2.31	49.55 -3.91 -2.68	54.34 -3.59 -1.86	55.37 -3.54 -2.67	55.53 -3.56 -2.62	53.11 -3.47 -3.13	50.67 -2.96 -2.54	45.39 -2.53 -1.94	50.62 -2.46 -1.93	51.01 -1.33 -1.09	36.20 -1.03 -0.38	34.48 -1.89 0.00
OLIN_CORP_DRP 24177	29.92 -1.77 0.00	26.97 -1.87 0.00	25.60 -2.02 0.00	23.28 -1.91 0.00	23.18 -1.91 0.00	23.15 -1.82 0.00	24.20 -3.11 0.00	25.20 -3.05 0.00	29.59 -2.82 0.00	34.54 -2.80 0.00	36.73 -2.53 -0.39	40.91 -2.49 -1.27	45.42 -3.69 -2.34	49.68 -3.81 -2.71	54.42 -3.53 -1.88	55.45 -3.49 -2.70	55.69 -3.44 -2.66	53.20 -3.42 -3.17	50.80 -2.86 -2.57	45.47 -2.48 -1.97	50.75 -2.35 -1.95	51.03 -1.33 -1.11	36.20 -1.03 -0.38	34.44 -1.93 0.00
ONONDAGA_REF_OCCRA 23987	31.18 -0.51 0.00	28.32 -0.52 0.00	27.07 -0.55 0.00	24.66 -0.53 0.00	24.56 -0.53 0.00	24.45 -0.52 0.00	26.63 -0.68 0.00	27.60 -0.65 0.00	31.76 -0.65 0.00	36.59 -0.75 0.00	38.33 -0.78 -0.24	42.17 -0.76 -0.80	47.21 -1.03 -1.47	51.47 -1.02 -1.71	56.25 -1.01 -1.19	56.98 -0.96 -1.70	57.24 -0.90 -1.67	54.58 -0.86 -1.99	51.99 -0.72 -1.62	46.53 -0.69 -1.24	51.77 -0.61 -1.23	51.44 -0.51 -0.70	36.68 -0.41 -0.24	35.97 -0.40 0.00
ONONDAGA___COGEN 23986	30.99 -0.70 0.00	28.29 -0.55 0.00	27.04 -0.58 0.00	24.64 -0.55 0.00	24.54 -0.55 0.00	24.42 -0.55 0.00	26.60 -0.71 0.00	27.54 -0.71 0.00	31.66 -0.75 0.00	36.22 -1.12 0.00	37.84 -1.28 -0.25	41.65 -1.31 -0.83	46.71 -1.59 -1.53	50.93 -1.63 -1.78	55.56 -1.74 -1.23	56.32 -1.69 -1.77	56.63 -1.58 -1.74	53.97 -1.55 -2.07	51.39 -1.38 -1.68	45.98 -1.29 -1.29	51.15 -1.28 -1.28	50.79 -1.18 -0.72	36.25 -0.85 -0.25	35.53 -0.84 0.00
OSWEGATCHIE___HYD 24044	31.02 -0.67 0.00	28.78 -0.06 0.00	27.54 -0.08 0.00	25.11 -0.08 0.00	24.99 -0.10 0.00	24.82 -0.15 0.00	27.45 0.14 0.00	28.42 0.17 0.00	31.99 -0.42 0.00	35.96 -1.38 0.00	37.23 -1.55 0.09	39.95 -1.90 0.28	44.75 -1.50 0.52	49.06 -1.12 0.60	54.87 -0.78 0.42	54.63 -1.01 0.60	54.69 -1.19 0.59	51.63 -1.12 0.70	49.29 -1.23 0.57	44.44 -1.10 0.44	49.44 -1.28 0.43	49.51 -1.49 0.25	35.66 -1.11 0.08	35.42 -0.95 0.00
OSWEGO___5 23606	30.80 -0.89 0.00	27.97 -0.87 0.00	26.76 -0.86 0.00	24.41 -0.78 0.00	24.29 -0.80 0.00	24.20 -0.77 0.00	26.33 -0.98 0.00	27.26 -0.99 0.00	31.31 -1.10 0.00	36.00 -1.34 0.00	37.54 -1.52 -0.19	41.18 -1.56 -0.61	46.03 -1.87 -1.13	50.11 -1.98 -1.31	54.85 -2.13 -0.91	55.40 -2.14 -1.30	55.66 -2.09 -1.28	53.05 -1.92 -1.52	50.54 -1.79 -1.24	45.32 -1.61 -0.95	50.35 -1.74 -0.94	50.14 -1.64 -0.53	36.00 -1.03 -0.18	35.50 -0.87 0.00
OSWEGO___6 23613	30.80 -0.89 0.00	27.97 -0.87 0.00	26.79 -0.83 0.00	24.41 -0.78 0.00	24.31 -0.78 0.00	24.20 -0.77 0.00	26.35 -0.96 0.00	27.26 -0.99 0.00	31.34 -1.07 0.00	36.07 -1.27 0.00	37.66 -1.40 -0.19	41.27 -1.47 -0.61	46.17 -1.73 -1.13	50.26 -1.83 -1.31	55.02 -1.96 -0.91	55.57 -1.97 -1.30	55.83 -1.92 -1.28	53.15 -1.82 -1.52	50.64 -1.69 -1.24	45.41 -1.52 -0.95	50.50 -1.59 -0.94	50.29 -1.49 -0.53	36.07 -0.96 -0.18	35.53 -0.84 0.00
OUTOKUMPU-AB___DRP 24206	29.76 -1.93 0.00	26.79 -2.05 0.00	25.41 -2.21 0.00	23.10 -2.09 0.00	23.01 -2.08 0.00	22.97 -2.00 0.00	24.03 -3.28 0.00	25.09 -3.16 0.00	29.49 -2.92 0.00	34.50 -2.84 0.00	36.73 -2.53 -0.39	40.97 -2.44 -1.28	45.45 -3.69 -2.37	49.72 -3.81 -2.75	54.56 -3.42 -1.91	55.61 -3.37 -2.74	55.77 -3.39 -2.69	53.35 -3.31 -3.21	50.88 -2.81 -2.60	45.53 -2.44 -1.99	50.88 -2.25 -1.98	51.14 -1.23 -1.12	36.24 -0.99 -0.38	34.33 -2.04 0.00
OXBOW___ 24026	29.82 -1.87 0.00	26.88 -1.96 0.00	25.49 -2.13 0.00	23.17 -2.02 0.00	23.08 -2.01 0.00	23.05 -1.92 0.00	24.09 -3.22 0.00	25.09 -3.16 0.00	29.46 -2.95 0.00	34.39 -2.95 0.00	36.58 -2.68 -0.39	40.75 -2.65 -1.27	45.23 -3.88 -2.34	49.48 -4.01 -2.71	54.31 -3.64 -1.88	55.28 -3.66 -2.70	55.52 -3.61 -2.66	53.04 -3.58 -3.17	50.59 -3.07 -2.57	45.33 -2.62 -1.97	50.59 -2.51 -1.95	50.92 -1.44 -1.11	36.12 -1.11 -0.38	34.30 -2.07 0.00
PEEKSKILL___ 23653	34.38 2.69 0.00	31.00 2.16 0.00	29.66 2.04 0.00	27.13 1.94 0.00	27.02 1.93 0.00	26.92 1.95 0.00	29.41 2.10 0.00	30.48 2.23 0.00	35.26 2.85 0.00	40.85 3.51 0.00	45.51 4.04 -2.60	55.03 4.42 -8.48	67.16 4.72 -15.67	74.10 5.13 -18.19	74.52 5.83 -12.62	80.20 5.85 -18.11	80.21 5.93 -17.81	80.23 5.56 -21.22	73.64 5.31 -17.24	63.93 4.78 -13.17	69.50 5.27 -13.08	63.95 5.28 -7.42	43.12 3.72 -2.55	39.57 3.20 0.00
PGE MADISON___WINDPWR 24146	31.85 0.16 0.00	28.72 -0.12 0.00	27.40 -0.22 0.00	24.96 -0.23 0.00	24.84 -0.25 0.00	24.62 -0.35 0.00	26.96 -0.35 0.00	27.97 -0.28 0.00	32.60 0.19 0.00	38.24 0.90 0.00	41.08 1.44 -0.77	46.44 1.81 -2.50	53.03 1.64 -4.62	58.07 1.93 -5.36	62.20 2.41 -3.72	64.05 2.47 -5.34	64.32 2.60 -5.25	62.16 2.46 -6.25	58.83 2.66 -5.08	52.21 2.35 -3.88	57.92 2.92 -3.85	56.26 2.82 -2.19	38.96 1.36 -0.75	37.28 0.91 0.00
PJM_GEN_KEystone 24065	28.49 -3.20 0.00	23.01 -3.37 2.46	23.00 -3.40 1.22	22.00 -3.17 0.02	22.00 -3.09 0.00	22.00 -2.97 0.00	23.76 -3.55 0.00	25.00 -3.25 0.00	30.17 -2.24 0.00	36.48 -0.86 0.00	39.44 -0.04 -0.61	44.26 0.13 -2.00	49.52 -0.94 -3.69	54.21 -0.86 -4.29	58.82 -0.22 -2.97	60.12 -0.39 -4.27	60.33 -0.34 -4.20	58.02 -0.43 -5.00	55.76 0.61 -4.06	49.60 0.51 -3.11	55.20 0.97 -3.08	53.26 0.26 -1.75	39.43 -0.26 -2.84	30.39 -2.29 3.69
PLEASANTVLY___LBMP 24000	34.29 2.60 0.00	30.92 2.08 0.00	29.61 1.99 0.00	27.05 1.86 0.00	26.95 1.86 0.00	26.84 1.87 0.00	29.33 2.02 0.00	30.37 2.12 0.00	35.13 2.72 0.00	40.66 3.32 0.00	45.43 3.85 -2.71	55.18 4.21 -8.84	67.59 4.49 -16.33	74.62 4.88 -18.96	74.71 5.49 -13.15	80.69 5.57 -18.88	80.62 5.59 -18.56	80.86 5.29 -22.12	74.12 5.06 -17.97	64.26 4.55 -13.73	69.79 5.01 -13.63	64.01 5.02 -7.74	43.07 3.57 -2.65	39.43 3.06 0.00
POLETTI___ 23519	47.00 3.07 -12.24	46.63 2.54 -15.25	45.54 2.43 -15.49	45.00 2.27 -17.54	44.01 2.26 -16.66	44.00 2.30 -16.73	44.00 2.48 -14.21	45.64 2.60 -14.79	47.30 3.31 -11.58	48.09 4.03 -6.72	50.83 4.63 -7.33	55.69 5.01 -8.55	67.85 5.29 -15.79	74.75 5.64 -18.33	75.17 6.39 -12.71	80.96 6.47 -18.25	80.96 6.55 -17.94	81.03 6.20 -21.38	74.28 5.82 -17.37	64.63 5.38 -13.27	70.16 5.83 -13.18	64.62 5.89 -7.48	48.45 4.27 -7.33	47.69 3.71 -7.61

PORT_JEFF_3 23555	38.94 3.74 -3.51	38.24 3.06 -6.34	37.71 2.87 -7.22	36.80 2.65 -8.96	35.99 2.56 -8.34	35.35 2.60 -7.78	35.52 2.79 -5.42	36.90 2.85 -5.80	38.34 3.40 -2.53	40.19 3.17 0.32	44.69 3.42 -2.40	54.51 3.83 -8.55	66.25 3.69 -15.79	73.48 4.37 -18.33	72.98 4.20 -12.71	79.10 4.61 -18.25	79.10 4.69 -17.94	79.05 4.22 -21.38	72.65 4.19 -17.37	63.25 4.00 -13.27	68.68 4.35 -13.18	62.88 4.15 -7.48	42.62 3.43 -2.34	54.13 3.56 -14.20
PORT_JEFF_4 23616	38.94 3.74 -3.51	38.24 3.06 -6.34	37.71 2.87 -7.22	36.80 2.65 -8.96	35.96 2.53 -8.34	35.35 2.60 -7.78	35.52 2.79 -5.42	36.87 2.82 -5.80	38.28 3.34 -2.53	40.16 3.14 0.32	44.69 3.42 -2.40	54.56 3.88 -8.55	66.25 3.69 -15.79	73.48 4.37 -18.33	72.98 4.20 -12.71	79.10 4.61 -18.25	79.10 4.69 -17.94	79.05 4.22 -21.38	72.65 4.19 -17.37	63.25 4.00 -13.27	68.73 4.40 -13.18	62.88 4.15 -7.48	42.62 3.43 -2.34	54.13 3.56 -14.20
PORT_JEFF_IC 23713	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.90 2.75 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.02 2.97 -5.80	38.54 3.60 -2.53	40.53 3.51 0.32	44.96 3.69 -2.40	54.89 4.21 -8.55	66.68 4.12 -15.79	73.93 4.82 -18.33	73.49 4.71 -12.71	79.61 5.12 -18.25	79.61 5.20 -17.94	79.53 4.70 -21.38	73.11 4.65 -17.37	63.62 4.37 -13.27	69.14 4.81 -13.18	63.34 4.61 -7.48	42.84 3.65 -2.34	54.17 3.60 -14.20
PPL PILGRIM_ST_GT1 24216	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.28 3.34 -2.53	40.31 3.29 0.32	45.04 3.77 -2.40	55.02 4.34 -8.55	66.63 4.07 -15.79	73.88 4.77 -18.33	73.60 4.82 -12.71	79.72 5.23 -18.25	79.72 5.31 -17.94	79.64 4.81 -21.38	73.06 4.60 -17.37	63.53 4.28 -13.27	69.29 4.96 -13.18	63.50 4.77 -7.48	42.87 3.68 -2.34	53.99 3.42 -14.20
PPL PILGRIM_ST_GT2 24217	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.16 2.73 -8.34	35.52 2.77 -7.78	35.71 2.98 -5.42	37.13 3.08 -5.80	38.28 3.34 -2.53	40.31 3.29 0.32	45.04 3.77 -2.40	55.02 4.34 -8.55	66.63 4.07 -15.79	73.88 4.77 -18.33	73.60 4.82 -12.71	79.72 5.23 -18.25	79.72 5.31 -17.94	79.64 4.81 -21.38	73.06 4.60 -17.37	63.53 4.28 -13.27	69.29 4.96 -13.18	63.50 4.77 -7.48	42.87 3.68 -2.34	53.99 3.42 -14.20
PPL_SHRM_GT3 24213	39.19 3.99 -3.51	38.44 3.26 -6.34	37.93 3.09 -7.22	37.00 2.85 -8.96	36.19 2.76 -8.34	35.55 2.80 -7.78	35.73 3.00 -5.42	37.16 3.11 -5.80	38.76 3.82 -2.53	40.90 3.88 0.32	45.66 4.39 -2.40	55.69 5.01 -8.55	67.52 4.96 -15.79	74.85 5.74 -18.33	74.27 5.49 -12.71	80.39 5.90 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	74.03 5.57 -17.37	64.49 5.24 -13.27	70.11 5.78 -13.18	64.27 5.54 -7.48	43.43 4.24 -2.34	54.61 4.04 -14.20
PPL_SHRM_GT4 24214	39.19 3.99 -3.51	38.44 3.26 -6.34	37.93 3.09 -7.22	37.00 2.85 -8.96	36.19 2.76 -8.34	35.55 2.80 -7.78	35.73 3.00 -5.42	37.16 3.11 -5.80	38.76 3.82 -2.53	40.90 3.88 0.32	45.66 4.39 -2.40	55.69 5.01 -8.55	67.52 4.96 -15.79	74.85 5.74 -18.33	74.27 5.49 -12.71	80.39 5.90 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	74.03 5.57 -17.37	64.49 5.24 -13.27	70.11 5.78 -13.18	64.27 5.54 -7.48	43.43 4.24 -2.34	54.61 4.04 -14.20
PROJECT___ORANGE 23990	31.12 -0.57 0.00	28.26 -0.58 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.55 -0.76 0.00	27.52 -0.73 0.00	31.66 -0.75 0.00	36.52 -0.82 0.00	38.23 -0.86 -0.22	41.99 -0.84 -0.70	46.90 -1.17 -1.30	51.12 -1.17 -1.51	55.89 -1.23 -1.05	56.56 -1.18 -1.50	56.82 -1.13 -1.48	54.14 -1.07 -1.76	51.60 -0.92 -1.43	46.20 -0.87 -1.09	51.41 -0.82 -1.08	51.15 -0.72 -0.62	36.62 -0.44 -0.21	35.97 -0.40 0.00
PROJECT___ORANGE 1 24174	31.12 -0.57 0.00	28.26 -0.58 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.55 -0.76 0.00	27.52 -0.73 0.00	31.66 -0.75 0.00	36.52 -0.82 0.00	38.23 -0.86 -0.22	41.99 -0.84 -0.70	46.90 -1.17 -1.30	51.12 -1.17 -1.51	55.89 -1.23 -1.05	56.56 -1.18 -1.50	56.82 -1.13 -1.48	54.14 -1.07 -1.76	51.60 -0.92 -1.43	46.20 -0.87 -1.09	51.41 -0.82 -1.08	51.15 -0.72 -0.62	36.62 -0.44 -0.21	35.97 -0.40 0.00
PROJECT___ORANGE 2 24166	31.12 -0.57 0.00	28.26 -0.58 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.55 -0.76 0.00	27.52 -0.73 0.00	31.66 -0.75 0.00	36.52 -0.82 0.00	38.23 -0.86 -0.22	41.99 -0.84 -0.70	46.90 -1.17 -1.30	51.12 -1.17 -1.51	55.89 -1.23 -1.05	56.56 -1.18 -1.50	56.82 -1.13 -1.48	54.14 -1.07 -1.76	51.60 -0.92 -1.43	46.20 -0.87 -1.09	51.41 -0.82 -1.08	51.15 -0.72 -0.62	36.62 -0.44 -0.21	35.97 -0.40 0.00
PYRITES___HYD 24023	31.09 -0.60 0.00	28.90 0.06 0.00	27.65 0.03 0.00	25.19 0.00 0.00	25.09 0.00 0.00	24.90 -0.07 0.00	27.56 0.25 0.00	28.50 0.25 0.00	32.02 -0.39 0.00	36.07 -1.27 0.00	37.34 -1.44 0.09	40.12 -1.73 0.28	44.89 -1.36 0.52	49.11 -1.07 0.60	54.92 -0.73 0.42	54.68 -0.96 0.60	54.69 -1.19 0.59	51.68 -1.07 0.70	49.34 -1.18 0.57	44.48 -1.06 0.44	49.49 -1.23 0.43	49.56 -1.44 0.25	35.63 -1.14 0.08	35.46 -0.91 0.00
RANKINE____ 23646	29.73 -1.96 0.00	26.73 -2.11 0.00	25.36 -2.26 0.00	23.05 -2.14 0.00	22.96 -2.13 0.00	22.95 -2.02 0.00	24.14 -3.17 0.00	25.20 -3.05 0.00	29.82 -2.59 0.00	35.17 -2.17 0.00	37.59 -1.71 -0.43	41.92 -1.60 -1.39	46.53 -2.81 -2.57	50.92 -2.84 -2.98	55.79 -2.35 -2.07	56.85 -2.36 -2.97	57.07 -2.32 -2.92	54.58 -2.35 -3.48	52.18 -1.74 -2.83	46.67 -1.47 -2.16	52.11 -1.18 -2.14	52.01 -0.46 -1.22	36.72 -0.55 -0.42	34.55 -1.82 0.00
RAVENS GT4-7____ 23728	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWD GT2____ 23730	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWD GT3____ 23733	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT2_1 24244	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68

RAVENSWOOD_GT2_2 24245	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT2_3 24246	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT2_4 24247	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT3_1 24248	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT3_2 24249	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT3_3 24250	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT3_4 24251	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_1 23729	62.80 3.33 -27.78	58.66 2.71 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.76 2.41 -29.26	56.83 2.45 -29.41	53.26 2.62 -23.33	56.95 2.80 -25.90	58.63 3.53 -22.69	59.15 4.29 -17.52	88.08 4.90 -44.31	91.00 5.35 -43.52	93.65 5.71 -41.17	93.10 5.99 -36.33	93.06 6.78 -30.21	98.21 7.09 -34.88	98.25 7.11 -34.67	94.11 6.73 -33.93	93.20 6.08 -36.03	92.79 5.70 -41.11	93.11 6.14 -35.82	93.00 6.36 -35.39	81.00 4.53 -39.62	58.64 3.93 -18.34
RAVENSWOOD_GT_10 24258	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_11 24259	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_4 24252	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_5 24254	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_6 24253	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_7 24255	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RAVENSWOOD_GT_9 24257	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68

RAVENSWOOD___1 23533	62.80 3.33 -27.78	58.66 2.71 -27.11	58.43 2.60 -28.21	56.88 2.42 -29.27	56.76 2.41 -29.26	56.83 2.45 -29.41	53.26 2.62 -23.33	56.95 2.80 -25.90	58.63 3.53 -22.69	59.15 4.29 -17.52	88.08 4.90 -44.31	91.00 5.35 -43.52	93.65 5.71 -41.17	93.10 5.99 -36.33	93.06 6.78 -30.21	98.21 7.09 -34.88	98.25 7.11 -34.67	94.11 6.73 -33.93	93.20 6.08 -36.03	92.79 5.70 -41.11	93.11 6.14 -35.82	93.00 6.36 -35.39	81.00 4.53 -39.62	58.64 3.93 -18.34
RAVENSWOOD___2 23534	62.64 3.17 -27.78	58.55 2.60 -27.11	58.29 2.46 -28.21	56.75 2.29 -29.27	56.73 2.38 -29.26	56.70 2.32 -29.41	53.15 2.51 -23.33	56.81 2.66 -25.90	58.54 3.44 -22.69	58.97 4.11 -17.52	87.84 4.66 -44.31	90.79 5.14 -43.52	93.41 5.47 -41.17	92.85 5.74 -36.33	92.78 6.50 -30.21	97.87 6.75 -34.88	97.92 6.78 -34.67	93.79 6.41 -33.93	92.94 5.82 -36.03	92.56 5.47 -41.11	92.85 5.88 -35.82	92.74 6.10 -35.39	80.78 4.31 -39.62	58.57 3.86 -18.34
RAVENSWOOD___3 23535	48.83 3.17 -13.97	48.81 2.57 -17.40	47.75 2.46 -17.67	47.49 2.29 -20.01	46.40 2.31 -19.00	46.38 2.32 -19.09	46.03 2.51 -16.21	47.75 2.63 -16.87	48.93 3.31 -13.21	49.01 4.00 -7.67	51.46 4.59 -8.00	55.69 5.01 -8.55	67.89 5.33 -15.79	74.80 5.69 -18.33	75.23 6.45 -12.71	81.07 6.58 -18.25	81.07 6.66 -17.94	81.08 6.25 -21.38	74.28 5.82 -17.37	64.63 5.38 -13.27	70.16 5.83 -13.18	64.68 5.95 -7.48	49.12 4.27 -8.00	48.80 3.75 -8.68
RAVNSWD 8-11____ 23667	48.86 3.20 -13.97	48.86 2.62 -17.40	47.78 2.49 -17.67	47.52 2.32 -20.01	46.42 2.33 -19.00	46.41 2.35 -19.09	46.06 2.54 -16.21	47.80 2.68 -16.87	49.02 3.40 -13.21	49.12 4.11 -7.67	51.57 4.70 -8.00	55.82 5.14 -8.55	68.03 5.47 -15.79	74.95 5.84 -18.33	75.40 6.62 -12.71	81.29 6.80 -18.25	81.24 6.83 -17.94	81.30 6.47 -21.38	74.44 5.98 -17.37	64.77 5.52 -13.27	70.31 5.98 -13.18	64.83 6.10 -7.48	49.20 4.35 -8.00	48.83 3.78 -8.68
RCPL_TRUST___DRP 24196	45.29 3.23 -10.37	44.40 2.65 -12.91	43.25 2.51 -13.12	42.38 2.34 -14.85	41.53 2.33 -14.11	41.51 2.37 -14.17	41.88 2.54 -12.03	43.49 2.71 -12.53	45.61 3.40 -9.80	47.21 4.18 -5.69	50.26 4.78 -6.61	55.86 5.18 -8.55	68.13 5.57 -15.79	75.05 5.94 -18.33	75.51 6.73 -12.71	81.35 6.86 -18.25	81.36 6.95 -17.94	81.35 6.52 -21.38	74.54 6.08 -17.37	64.86 5.61 -13.27	70.47 6.14 -13.18	64.93 6.20 -7.48	47.87 4.42 -6.60	46.63 3.82 -6.44
RENSSELAER___COGEN 23796	33.43 1.74 0.00	30.22 1.38 0.00	28.95 1.33 0.00	26.37 1.18 0.00	26.27 1.18 0.00	26.17 1.20 0.00	28.59 1.28 0.00	29.61 1.36 0.00	34.06 1.65 0.00	39.54 2.20 0.00	44.63 2.45 -3.31	55.63 2.70 -10.80	69.56 2.85 -19.94	77.08 3.15 -23.15	75.66 3.53 -16.06	82.83 3.54 -23.05	82.74 3.61 -22.66	83.88 3.42 -27.01	76.35 3.32 -21.94	65.73 2.99 -16.76	71.23 3.43 -16.65	64.08 3.38 -9.45	42.49 2.40 -3.24	38.59 2.22 0.00
REVERE_CPPR_DRP 24186	32.39 0.70 0.00	29.33 0.49 0.00	28.01 0.39 0.00	25.52 0.33 0.00	25.42 0.33 0.00	25.17 0.20 0.00	27.61 0.30 0.00	28.59 0.34 0.00	33.06 0.65 0.00	37.90 0.56 0.00	39.67 0.74 -0.06	43.26 0.93 -0.20	48.18 1.03 -0.38	52.39 1.17 -0.44	57.66 1.29 -0.30	58.02 1.35 -0.43	58.31 1.41 -0.43	55.40 1.44 -0.51	52.98 1.48 -0.41	47.59 1.29 -0.32	53.05 1.59 -0.31	53.02 1.59 -0.18	37.65 0.74 -0.06	37.64 1.27 0.00
ROCHESTER_9_IC 23652	30.71 -0.98 0.00	27.74 -1.10 0.00	26.60 -1.02 0.00	24.26 -0.93 0.00	24.16 -0.93 0.00	24.07 -0.90 0.00	25.51 -1.80 0.00	26.44 -1.81 0.00	30.69 -1.72 0.00	35.70 -1.64 0.00	37.74 -1.44 -0.31	41.89 -1.26 -1.02	46.78 -1.87 -1.88	51.13 -1.83 -2.18	55.95 -1.63 -1.51	56.84 -1.57 -2.17	57.08 -1.52 -2.13	54.44 -1.55 -2.54	51.82 -1.33 -2.06	46.36 -1.20 -1.58	51.65 -1.07 -1.57	51.73 -0.41 -0.89	36.74 -0.41 -0.30	35.46 -0.91 0.00
ROSETON___1 23587	34.19 2.50 0.00	30.83 1.99 0.00	29.53 1.91 0.00	26.98 1.79 0.00	26.90 1.81 0.00	26.79 1.82 0.00	29.25 1.94 0.00	30.28 2.03 0.00	35.03 2.62 0.00	40.59 3.25 0.00	45.21 3.73 -2.61	54.69 4.04 -8.52	66.85 4.35 -15.73	73.81 4.77 -18.26	74.12 5.38 -12.67	79.82 5.40 -18.18	79.76 5.42 -17.87	79.88 5.13 -21.30	73.30 4.91 -17.30	63.61 4.41 -13.22	69.14 4.86 -13.13	63.57 4.87 -7.45	42.84 3.43 -2.56	39.32 2.95 0.00
ROSETON___2 23588	34.19 2.50 0.00	30.83 1.99 0.00	29.53 1.91 0.00	26.98 1.79 0.00	26.90 1.81 0.00	26.79 1.82 0.00	29.25 1.94 0.00	30.28 2.03 0.00	35.03 2.62 0.00	40.59 3.25 0.00	45.21 3.73 -2.61	54.69 4.04 -8.52	66.85 4.35 -15.73	73.81 4.77 -18.26	74.12 5.38 -12.67	79.82 5.40 -18.18	79.76 5.42 -17.87	79.88 5.13 -21.30	73.30 4.91 -17.30	63.61 4.41 -13.22	69.14 4.86 -13.13	63.57 4.87 -7.45	42.84 3.43 -2.56	39.32 2.95 0.00
RUSSELL___STATION 23914	30.23 -1.46 0.00	27.31 -1.53 0.00	26.29 -1.33 0.00	24.11 -1.08 0.00	24.01 -1.08 0.00	23.92 -1.05 0.00	25.13 -2.18 0.00	26.07 -2.18 0.00	30.17 -2.24 0.00	35.06 -2.28 0.00	37.12 -2.06 -0.31	41.19 -1.94 -1.00	46.05 -2.57 -1.85	50.38 -2.54 -2.14	55.09 -2.47 -1.49	56.01 -2.36 -2.13	56.25 -2.32 -2.10	53.65 -2.30 -2.50	51.03 -2.09 -2.03	45.60 -1.93 -1.55	50.85 -1.84 -1.54	50.89 -1.23 -0.87	36.16 -0.99 -0.30	34.88 -1.49 0.00
S SALMON___HYD 24043	31.34 -0.35 0.00	28.41 -0.43 0.00	27.15 -0.47 0.00	24.74 -0.45 0.00	24.64 -0.45 0.00	24.45 -0.52 0.00	26.71 -0.60 0.00	27.63 -0.62 0.00	31.86 -0.55 0.00	36.48 -0.86 0.00	38.19 -0.86 -0.18	41.92 -0.80 -0.59	46.89 -0.98 -1.10	51.03 -1.02 -1.27	55.83 -1.12 -0.88	56.44 -1.07 -1.27	56.70 -1.02 -1.25	54.08 -0.86 -1.49	51.53 -0.77 -1.21	46.26 -0.64 -0.92	51.51 -0.56 -0.92	51.31 -0.46 -0.52	36.55 -0.48 -0.18	36.37 0.00 0.00
SELKIRK___II 23799	32.86 1.17 0.00	29.71 0.87 0.00	28.48 0.86 0.00	25.97 0.78 0.00	25.87 0.78 0.00	25.77 0.80 0.00	28.13 0.82 0.00	29.07 0.82 0.00	33.48 1.07 0.00	38.80 1.46 0.00	43.88 1.71 -3.30	54.78 1.90 -10.75	68.63 2.01 -19.85	76.01 2.18 -23.05	74.53 2.47 -15.99	81.66 2.47 -22.95	81.51 2.48 -22.56	82.69 2.35 -26.89	75.28 2.35 -21.84	64.79 2.12 -16.69	70.12 2.40 -16.57	63.02 2.36 -9.41	41.74 1.66 -3.23	37.79 1.42 0.00
SELKIRK___I 23801	33.12 1.43 0.00	29.94 1.10 0.00	28.67 1.05 0.00	26.15 0.96 0.00	26.04 0.95 0.00	25.94 0.97 0.00	28.24 0.93 0.00	29.21 0.96 0.00	33.64 1.23 0.00	39.02 1.68 0.00	44.14 1.98 -3.29	55.04 2.19 -10.72	68.91 2.34 -19.80	76.35 2.59 -22.98	74.87 2.86 -15.94	81.99 2.87 -22.88	81.91 2.94 -22.50	83.04 2.78 -26.81	75.58 2.71 -21.78	65.06 2.44 -16.64	70.44 2.76 -16.53	63.40 2.77 -9.38	41.99 1.92 -3.22	37.97 1.60 0.00
SENECA OSWGO___HYD 24041	31.12 -0.57 0.00	28.23 -0.61 0.00	27.01 -0.61 0.00	24.61 -0.58 0.00	24.51 -0.58 0.00	24.40 -0.57 0.00	26.57 -0.74 0.00	27.52 -0.73 0.00	31.63 -0.78 0.00	36.44 -0.90 0.00	37.75 -1.32 -0.20	41.48 -1.31 -0.66	46.39 -1.59 -1.21	50.51 -1.68 -1.41	55.26 -1.79 -0.98	55.90 -1.74 -1.40	56.16 -1.69 -1.38	53.49 -1.60 -1.64	50.94 -1.48 -1.33	45.67 -1.33 -1.02	50.78 -1.38 -1.01	50.59 -1.23 -0.57	36.20 -0.85 -0.20	35.97 -0.40 0.00
SENECA___ENERGY 23797	30.64 -1.05 0.00	27.74 -1.10 0.00	26.49 -1.13 0.00	24.13 -1.06 0.00	24.04 -1.05 0.00	23.95 -1.02 0.00	25.89 -1.42 0.00	26.89 -1.36 0.00	31.11 -1.30 0.00	36.22 -1.12 0.00	38.27 -0.93 -0.33	42.37 -0.84 -1.08	47.45 -1.31 -1.99	51.82 -1.27 -2.31	56.55 -1.12 -1.60	57.47 -1.07 -2.30	57.71 -1.02 -2.26	55.13 -1.02 -2.70	52.56 -0.72 -2.19	46.96 -0.69 -1.67	52.30 -0.51 -1.66	51.78 -0.41 -0.94	36.73 -0.44 -0.32	35.42 -0.95 0.00

SHOEMAKER___GT 23640	33.91 2.22 0.00	30.60 1.76 0.00	29.28 1.66 0.00	26.78 1.59 0.00	26.67 1.58 0.00	26.57 1.60 0.00	29.03 1.72 0.00	30.06 1.81 0.00	34.74 2.33 0.00	40.25 2.91 0.00	44.64 3.38 -2.39	53.60 3.67 -7.80	65.10 3.93 -14.40	71.82 4.32 -16.72	72.55 4.88 -11.60	77.77 4.89 -16.64	77.74 4.91 -16.36	77.60 4.65 -19.50	71.43 4.50 -15.84	62.09 4.00 -12.11	67.57 4.40 -12.02	62.43 4.36 -6.82	42.29 3.10 -2.34	38.95 2.58 0.00
SHOREHAM_IC_1 23715	39.19 3.99 -3.51	38.44 3.26 -6.34	37.93 3.09 -7.22	37.00 2.85 -8.96	36.19 2.76 -8.34	35.55 2.80 -7.78	35.73 3.00 -5.42	37.16 3.11 -5.80	38.76 3.82 -2.53	40.90 3.88 0.32	45.66 4.39 -2.40	55.69 5.01 -8.55	67.52 4.96 -15.79	74.85 5.74 -18.33	74.27 5.49 -12.71	80.39 5.90 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	74.03 5.57 -17.37	64.49 5.24 -13.27	70.11 5.78 -13.18	64.27 5.54 -7.48	43.43 4.24 -2.34	54.61 4.04 -14.20
SHOREHAM_IC_2 23716	39.19 3.99 -3.51	38.44 3.26 -6.34	37.93 3.09 -7.22	37.00 2.85 -8.96	36.19 2.76 -8.34	35.55 2.80 -7.78	35.73 3.00 -5.42	37.16 3.11 -5.80	38.76 3.82 -2.53	40.90 3.88 0.32	45.66 4.39 -2.40	55.69 5.01 -8.55	67.52 4.96 -15.79	74.85 5.74 -18.33	74.27 5.49 -12.71	80.39 5.90 -18.25	80.40 5.99 -17.94	80.28 5.45 -21.38	74.03 5.57 -17.37	64.49 5.24 -13.27	70.11 5.78 -13.18	64.27 5.54 -7.48	43.43 4.24 -2.34	54.61 4.04 -14.20
SITHE_IND_GS1 24169	30.61 -1.08 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.81 -1.53 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.74 -2.01 -0.98	49.79 -2.13 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.01 -1.79 -0.82	50.08 -1.89 -0.82	49.92 -1.79 -0.46	35.83 -1.18 -0.16	35.39 -0.98 0.00
SITHE_IND_GS2 24170	30.61 -1.08 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.81 -1.53 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.74 -2.01 -0.98	49.79 -2.13 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.01 -1.79 -0.82	50.08 -1.89 -0.82	49.92 -1.79 -0.46	35.83 -1.18 -0.16	35.39 -0.98 0.00
SITHE_IND_GS3 24171	30.61 -1.08 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.81 -1.53 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.74 -2.01 -0.98	49.79 -2.13 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.01 -1.79 -0.82	50.08 -1.89 -0.82	49.92 -1.79 -0.46	35.83 -1.18 -0.16	35.39 -0.98 0.00
SITHE_IND_GS4 24172	30.61 -1.08 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.81 -1.53 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.74 -2.01 -0.98	49.79 -2.13 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.01 -1.79 -0.82	50.08 -1.89 -0.82	49.92 -1.79 -0.46	35.83 -1.18 -0.16	35.39 -0.98 0.00
SITHE___BATAVIA 24024	30.61 -1.08 0.00	27.57 -1.27 0.00	26.27 -1.35 0.00	23.85 -1.34 0.00	23.76 -1.33 0.00	23.72 -1.25 0.00	24.93 -2.38 0.00	25.93 -2.32 0.00	30.40 -2.01 0.00	34.91 -2.43 0.00	37.16 -2.06 -0.35	41.35 -1.94 -1.16	45.96 -2.95 -2.14	50.31 -2.95 -2.48	55.15 -2.64 -1.72	56.12 -2.59 -2.47	56.36 -2.54 -2.43	53.77 -2.57 -2.89	51.29 -2.15 -2.35	45.89 -1.89 -1.80	51.19 -1.74 -1.78	51.44 -0.82 -1.01	36.46 -0.74 -0.35	35.32 -1.05 0.00
SITHE___INDEPEND 23800	30.61 -1.08 0.00	27.83 -1.01 0.00	26.63 -0.99 0.00	24.28 -0.91 0.00	24.19 -0.90 0.00	24.07 -0.90 0.00	26.19 -1.12 0.00	27.12 -1.13 0.00	31.11 -1.30 0.00	35.81 -1.53 0.00	37.44 -1.59 -0.16	40.97 -1.69 -0.53	45.79 -1.96 -0.98	49.79 -2.13 -1.14	54.62 -2.24 -0.79	55.12 -2.25 -1.13	55.38 -2.20 -1.11	52.70 -2.08 -1.33	50.23 -1.94 -1.08	45.01 -1.79 -0.82	50.08 -1.89 -0.82	49.92 -1.79 -0.46	35.83 -1.18 -0.16	35.39 -0.98 0.00
SITHE___MASSENA 23902	30.93 -0.76 0.00	28.55 -0.29 0.00	27.37 -0.25 0.00	24.94 -0.25 0.00	24.84 -0.25 0.00	24.72 -0.25 0.00	27.26 -0.05 0.00	28.22 -0.03 0.00	32.09 -0.32 0.00	36.48 -0.86 0.00	37.74 -1.05 0.08	40.47 -1.39 0.27	45.20 -1.08 0.49	49.09 -1.12 0.57	54.44 -1.23 0.40	54.26 -1.41 0.57	54.27 -1.64 0.56	51.24 -1.55 0.66	48.91 -1.64 0.54	44.14 -1.43 0.41	49.05 -1.69 0.41	49.07 -1.95 0.41	35.52 -1.25 0.23	35.24 -1.13 0.00
SITHE___OGDNSBRG 24021	30.61 -1.08 0.00	28.72 -0.12 0.00	27.51 -0.11 0.00	25.06 -0.13 0.00	24.94 -0.15 0.00	24.77 -0.20 0.00	27.39 0.08 0.00	28.36 0.11 0.00	31.28 -1.13 0.00	35.44 -1.90 0.00	36.65 -2.14 0.08	39.33 -2.53 0.27	44.03 -2.25 0.49	47.92 -2.29 0.57	53.20 -2.47 0.40	53.03 -2.64 0.57	53.09 -2.82 0.56	50.12 -2.67 0.66	47.84 -2.71 0.54	43.13 -2.44 0.41	47.98 -2.76 0.41	48.05 -2.97 0.23	34.60 -2.17 0.08	34.48 -1.89 0.00
SITHE___STERLING 23777	32.10 0.41 0.00	29.10 0.26 0.00	27.81 0.19 0.00	25.34 0.15 0.00	25.22 0.13 0.00	25.02 0.05 0.00	27.39 0.08 0.00	28.36 0.11 0.00	32.73 0.32 0.00	37.49 0.15 0.00	39.22 0.27 -0.08	42.82 0.42 -0.27	47.63 0.37 -0.49	51.81 0.46 -0.57	57.03 0.56 -0.40	57.43 0.62 -0.57	57.71 0.68 -0.56	54.80 0.69 -0.66	52.40 0.77 -0.54	47.03 0.64 -0.41	52.43 0.87 -0.41	52.35 0.87 -0.23	37.30 0.37 -0.08	37.21 0.84 0.00
SOUTH CAIRO___GT 23612	34.03 2.34 0.00	30.69 1.85 0.00	29.39 1.77 0.00	26.93 1.74 0.00	26.82 1.73 0.00	26.72 1.75 0.00	29.17 1.86 0.00	30.17 1.92 0.00	34.91 2.50 0.00	40.63 3.29 0.00	45.61 3.81 -2.93	55.65 3.96 -9.56	68.87 4.44 -17.66	76.36 5.08 -20.50	76.01 5.72 -14.22	82.11 5.46 -20.41	82.02 5.48 -20.07	82.50 5.13 -23.92	75.78 5.26 -19.43	65.24 4.41 -14.85	70.80 4.91 -14.74	64.34 4.72 -8.37	42.96 3.24 -2.87	39.13 2.76 0.00
SOUTH HAMPTN___IC 23720	40.33 5.13 -3.51	39.42 4.24 -6.34	38.82 3.98 -7.22	37.75 3.60 -8.96	36.92 3.49 -8.34	36.25 3.50 -7.78	36.53 3.80 -5.42	38.06 4.01 -5.80	40.00 5.06 -2.53	42.55 5.53 0.32	47.53 6.26 -2.40	57.84 7.16 -8.55	69.86 7.30 -15.79	77.44 8.33 -18.33	77.30 8.52 -12.71	83.43 8.94 -18.25	83.50 9.09 -17.94	83.17 8.34 -21.38	76.74 8.28 -17.37	66.88 7.63 -13.27	72.82 8.49 -13.18	66.88 8.15 -7.48	45.09 5.90 -2.34	56.03 5.46 -14.20
SOUTHOLD___IC 23719	40.68 5.48 -3.51	39.71 4.53 -6.34	39.09 4.25 -7.22	38.00 3.85 -8.96	37.17 3.74 -8.34	36.50 3.75 -7.78	36.77 4.04 -5.42	38.34 4.29 -5.80	40.42 5.48 -2.53	43.07 6.05 0.32	48.15 6.88 -2.40	58.56 7.88 -8.55	70.65 8.09 -15.79	78.35 9.24 -18.33	78.31 9.53 -12.71	84.50 10.01 -18.25	84.57 10.16 -17.94	84.13 9.30 -21.38	77.61 9.15 -17.37	67.66 8.41 -13.27	73.69 9.36 -13.18	67.70 8.97 -7.48	45.60 6.41 -2.34	56.50 5.93 -14.20
ST LAWRENCE____ 23600	30.90 -0.79 0.00	28.38 -0.46 0.00	27.21 -0.41 0.00	24.81 -0.38 0.00	24.71 -0.38 0.00	24.60 -0.37 0.00	27.12 -0.19 0.00	28.05 -0.20 0.00	31.96 -0.45 0.00	36.52 -0.82 0.00	37.74 -1.05 0.08	40.66 -1.22 0.25	45.28 -1.03 0.46	49.07 -1.17 0.54	54.30 -1.40 0.37	54.25 -1.46 0.53	54.37 -1.58 0.52	51.32 -1.50 0.63	49.00 -1.58 0.51	44.16 -1.43 0.39	49.07 -1.69 0.39	49.13 -1.90 0.22	35.44 -1.33 0.08	35.21 -1.16 0.00

STATION 5_MISC_HYD 23604	32.01 0.32 0.00	28.81 -0.03 0.00	27.68 0.06 0.00	25.19 0.00 0.00	25.06 -0.03 0.00	24.95 -0.02 0.00	26.49 -0.82 0.00	27.40 -0.85 0.00	31.99 -0.42 0.00	37.45 0.11 0.00	39.76 0.58 -0.31	44.23 1.10 -1.00	49.46 0.84 -1.85	54.14 1.22 -2.14	59.41 1.85 -1.49	60.39 2.02 -2.13	60.66 2.09 -2.10	57.71 1.76 -2.50	54.91 1.79 -2.03	48.96 1.43 -1.55	54.68 1.99 -1.54	54.68 2.56 -0.87	38.73 1.58 -0.30	37.10 0.73 0.00
STURGEON_POOL_HYD 23609	34.54 2.85 0.00	31.12 2.28 0.00	29.77 2.15 0.00	27.31 2.12 0.00	27.22 2.13 0.00	27.12 2.15 0.00	29.60 2.29 0.00	30.65 2.40 0.00	35.52 3.11 0.00	41.26 3.92 0.00	46.11 4.55 -2.69	55.70 4.80 -8.77	68.25 5.29 -16.19	75.57 5.99 -18.80	75.89 6.78 -13.04	81.47 6.52 -18.71	81.48 6.61 -18.40	81.58 6.20 -21.93	75.03 6.13 -17.81	64.88 5.29 -13.61	70.49 5.83 -13.51	64.56 5.64 -7.67	43.39 3.91 -2.63	39.72 3.35 0.00
SYRACUSE___POWER 24017	31.18 -0.51 0.00	28.32 -0.52 0.00	27.07 -0.55 0.00	24.66 -0.53 0.00	24.56 -0.53 0.00	24.45 -0.52 0.00	26.63 -0.68 0.00	27.60 -0.65 0.00	31.76 -0.65 0.00	36.59 -0.75 0.00	38.33 -0.78 -0.24	42.17 -0.76 -0.80	47.21 -1.03 -1.47	51.47 -1.02 -1.71	56.25 -1.01 -1.19	56.98 -0.96 -1.70	57.24 -0.90 -1.67	54.58 -0.86 -1.99	51.99 -0.72 -1.62	46.53 -0.69 -1.24	51.77 -0.61 -1.23	51.44 -0.51 -0.70	36.68 -0.41 -0.24	35.97 -0.40 0.00
Stony___Brook 24151	39.03 3.83 -3.51	38.32 3.14 -6.34	37.82 2.98 -7.22	36.90 2.75 -8.96	36.09 2.66 -8.34	35.45 2.70 -7.78	35.62 2.89 -5.42	37.02 2.97 -5.80	38.54 3.60 -2.53	40.53 3.51 0.32	44.96 3.69 -2.40	54.89 4.21 -8.55	66.68 4.12 -15.79	73.93 4.82 -18.33	73.49 4.71 -12.71	79.61 5.12 -18.25	79.61 5.20 -17.94	79.53 4.70 -21.38	73.11 4.65 -17.37	63.62 4.37 -13.27	69.14 4.81 -13.18	63.34 4.61 -7.48	42.84 3.65 -2.34	54.17 3.60 -14.20
UPPER HUDSON___HYD 24058	33.59 1.90 0.00	30.31 1.47 0.00	28.97 1.35 0.00	26.27 1.08 0.00	26.17 1.08 0.00	26.07 1.10 0.00	28.48 1.17 0.00	29.66 1.41 0.00	33.71 1.30 0.00	39.58 2.24 0.00	45.06 2.72 -3.47	56.16 2.70 -11.33	70.17 2.48 -20.92	77.61 2.54 -24.29	76.34 3.42 -16.85	83.29 2.87 -24.18	83.23 2.99 -23.77	84.73 2.94 -28.34	76.92 2.81 -23.02	66.10 2.53 -17.59	72.66 4.04 -17.47	65.36 4.20 -9.91	43.09 2.84 -3.40	39.06 2.69 0.00
UPPER RAQUET___HYD 24056	30.90 -0.79 0.00	28.67 -0.17 0.00	27.45 -0.17 0.00	25.01 -0.18 0.00	24.91 -0.18 0.00	24.75 -0.22 0.00	27.36 0.05 0.00	28.31 0.06 0.00	31.86 -0.55 0.00	35.77 -1.57 0.00	36.99 -1.79 0.09	39.74 -2.11 0.28	44.47 -1.78 0.52	48.76 -1.42 0.60	54.58 -1.07 0.42	54.35 -1.29 0.60	54.36 -1.52 0.59	51.31 -1.44 0.70	48.99 -1.53 0.57	44.16 -1.38 0.44	49.13 -1.59 0.43	49.21 -1.79 0.25	35.48 -1.29 0.08	35.24 -1.13 0.00
VISCHER___FERRY HYD 24020	33.62 1.93 0.00	30.37 1.53 0.00	29.08 1.46 0.00	26.47 1.28 0.00	26.37 1.28 0.00	26.27 1.30 0.00	28.70 1.39 0.00	29.75 1.50 0.00	34.19 1.78 0.00	39.80 2.46 0.00	45.06 2.84 -3.35	56.10 3.03 -10.94	70.15 3.18 -20.20	77.73 3.50 -23.45	76.32 3.98 -16.27	83.53 3.94 -23.35	83.43 4.01 -22.95	84.60 3.79 -27.36	77.00 3.68 -22.23	66.32 3.36 -16.98	72.00 3.99 -16.86	64.77 3.95 -9.57	42.89 2.76 -3.28	38.84 2.47 0.00
WADING RIVER_1-3_GRP5 24038	39.07 3.87 -3.51	38.35 3.17 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.11 2.68 -8.34	35.47 2.72 -7.78	35.68 2.95 -5.42	37.10 3.05 -5.80	38.67 3.73 -2.53	40.75 3.73 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
WADING RIVER_IC_1 23522	39.07 3.87 -3.51	38.35 3.17 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.11 2.68 -8.34	35.47 2.72 -7.78	35.68 2.95 -5.42	37.10 3.05 -5.80	38.67 3.73 -2.53	40.75 3.73 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
WADING RIVER_IC_2 23547	39.07 3.87 -3.51	38.35 3.17 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.11 2.68 -8.34	35.47 2.72 -7.78	35.68 2.95 -5.42	37.10 3.05 -5.80	38.67 3.73 -2.53	40.75 3.73 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	73.83 5.05 -12.71	79.95 5.46 -18.25	79.94 5.53 -17.94	79.85 5.02 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
WADING RIVER_IC_3 23601	39.07 3.87 -3.51	38.35 3.17 -6.34	37.82 2.98 -7.22	36.92 2.77 -8.96	36.11 2.68 -8.34	35.47 2.72 -7.78	35.68 2.95 -5.42	37.10 3.05 -5.80	38.67 3.73 -2.53	40.75 3.73 0.32	45.47 4.20 -2.40	55.48 4.80 -8.55	67.28 4.72 -15.79	74.59 5.48 -18.33	73.49 4.71 -12.71	79.61 5.12 -18.25	79.61 5.20 -17.94	79.53 4.70 -21.38	73.82 5.36 -17.37	64.26 5.01 -13.27	69.85 5.52 -13.18	64.06 5.33 -7.48	43.28 4.09 -2.34	54.46 3.89 -14.20
WALDEN___HYDRO 24148	34.41 2.72 0.00	30.97 2.13 0.00	29.64 2.02 0.00	27.16 1.97 0.00	27.07 1.98 0.00	26.97 2.00 0.00	29.44 2.13 0.00	30.51 2.26 0.00	35.33 2.92 0.00	41.00 3.66 0.00	45.67 4.24 -2.56	54.98 4.51 -8.34	67.14 4.96 -15.41	74.21 5.54 -17.89	74.76 6.28 -12.41	80.18 6.13 -17.81	80.14 6.16 -17.51	80.09 5.77 -20.87	73.77 5.72 -16.96	63.90 4.97 -12.95	69.48 5.47 -12.86	63.88 5.33 -7.30	43.11 3.76 -2.50	39.57 3.20 0.00
WATERSIDE___6 8 9 23538	62.80 3.33 -27.78	58.66 2.71 -27.11	58.40 2.57 -28.21	56.85 2.39 -29.27	56.76 2.41 -29.26	56.80 2.42 -29.41	53.26 2.62 -23.33	56.92 2.77 -25.90	58.60 3.50 -22.69	59.12 4.26 -17.52	88.04 4.86 -44.31	90.96 5.31 -43.52	93.60 5.66 -41.17	93.10 5.99 -36.33	93.06 6.78 -30.21	98.15 7.03 -34.88	98.25 7.11 -34.67	94.06 6.68 -33.93	93.20 6.08 -36.03	92.79 5.70 -41.11	93.11 6.14 -35.82	93.00 6.36 -35.39	80.97 4.50 -39.62	58.60 3.89 -18.34
WEST BABYLON___IC 23714	39.19 3.99 -3.51	38.47 3.29 -6.34	37.96 3.12 -7.22	37.02 2.87 -8.96	36.29 2.86 -8.34	35.62 2.87 -7.78	35.84 3.11 -5.42	37.27 3.22 -5.80	38.93 3.99 -2.53	41.20 4.18 0.32	46.09 4.82 -2.40	56.16 5.48 -8.55	67.99 5.43 -15.79	75.36 6.25 -18.33	75.34 6.56 -12.71	81.46 6.97 -18.25	81.47 7.06 -17.94	81.30 6.47 -21.38	74.59 6.13 -17.37	64.91 5.66 -13.27	70.67 6.34 -13.18	64.88 6.15 -7.48	43.76 4.57 -2.34	54.79 4.22 -14.20
WEST CANADA___HYD 24049	31.88 0.19 0.00	28.98 0.14 0.00	27.76 0.14 0.00	25.32 0.13 0.00	25.22 0.13 0.00	25.09 0.12 0.00	27.45 0.14 0.00	28.36 0.11 0.00	32.57 0.16 0.00	37.56 0.22 0.00	39.08 0.27 0.06	42.22 0.29 0.20	46.67 0.28 0.38	50.64 0.30 0.44	56.11 0.34 0.30	56.15 0.34 0.43	56.44 0.40 0.43	53.31 0.37 0.51	51.04 0.36 0.41	45.98 0.32 0.32	51.20 0.36 0.31	51.48 0.41 0.18	37.05 0.26 0.06	36.66 0.29 0.00
WESTERN_NY_WIND 24143	30.58 -1.11 0.00	27.57 -1.27 0.00	26.24 -1.38 0.00	23.85 -1.34 0.00	23.76 -1.33 0.00	23.70 -1.27 0.00	24.91 -2.40 0.00	25.91 -2.34 0.00	30.37 -2.04 0.00	34.99 -2.35 0.00	37.21 -2.02 -0.36	41.45 -1.85 -1.17	46.03 -2.90 -2.16	50.40 -2.89 -2.51	55.29 -2.52 -1.74	56.27 -2.47 -2.50	56.50 -2.43 -2.46	53.92 -2.46 -2.93	51.43 -2.04 -2.38	45.96 -1.84 -1.82	51.32 -1.64 -1.81	51.61 -0.67 -1.03	36.54 -0.66 -0.35	35.28 -1.09 0.00

YORK____WARBASSE 23770	62.67	58.69	58.40	56.85	56.61	56.78	53.23	56.92	58.47	59.01	87.96	91.00	93.60	93.05	93.01	98.15	98.25	94.06	93.10	92.70	93.01	93.10	80.93	58.38
	3.20	2.74	2.57	2.39	2.26	2.40	2.59	2.77	3.37	4.15	4.78	5.35	5.66	5.94	6.73	7.03	7.11	6.68	5.98	5.61	6.04	6.46	4.46	3.67
	-27.78	-27.11	-28.21	-29.27	-29.26	-29.41	-23.33	-25.90	-22.69	-17.52	-44.31	-43.52	-41.17	-36.33	-30.21	-34.88	-34.67	-33.93	-36.03	-41.11	-35.82	-35.39	-39.62	-18.34