

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/21/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	48.90	42.10	38.97	38.21	39.02	44.47	57.88	61.92	62.47	67.17	67.81	70.73	74.84	76.07	76.13	76.12	76.10	76.06	67.53	67.54	67.34	67.68	62.42	67.61
24138	4.08	3.48	3.15	2.86	3.22	3.67	4.25	5.60	5.83	6.22	6.80	7.18	7.19	7.25	7.71	8.73	8.49	8.02	7.37	6.49	5.93	5.95	5.81	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	-10.69	-7.61	-5.46	-8.25	-4.32	-6.10	-8.24	-7.39	-6.28	-0.78	-2.77	-6.85	-3.44	-9.94	-9.87	-11.30	-5.65	-4.99
74TH STREET_GT_1	48.90	42.10	38.97	38.21	39.02	44.47	57.88	61.92	62.47	67.17	67.81	70.73	74.84	76.07	76.13	76.12	76.10	76.06	67.53	67.54	67.34	67.68	62.42	67.61
24260	4.08	3.48	3.15	2.86	3.22	3.67	4.25	5.60	5.83	6.22	6.80	7.18	7.19	7.25	7.71	8.73	8.49	8.02	7.37	6.49	5.93	5.95	5.81	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	-10.69	-7.61	-5.46	-8.25	-4.32	-6.10	-8.24	-7.39	-6.28	-0.78	-2.77	-6.85	-3.44	-9.94	-9.87	-11.30	-5.65	-4.99
74TH STREET_GT_2	48.90	42.10	38.97	38.21	39.02	44.47	57.88	61.92	62.47	67.17	67.81	70.73	74.84	76.07	76.13	76.12	76.10	76.06	67.53	67.54	67.34	67.68	62.42	67.61
24261	4.08	3.48	3.15	2.86	3.22	3.67	4.25	5.60	5.83	6.22	6.80	7.18	7.19	7.25	7.71	8.73	8.49	8.02	7.37	6.49	5.93	5.95	5.81	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	-10.69	-7.61	-5.46	-8.25	-4.32	-6.10	-8.24	-7.39	-6.28	-0.78	-2.77	-6.85	-3.44	-9.94	-9.87	-11.30	-5.65	-4.99
ADK HUDSON___FALLS	47.96	41.36	38.33	37.65	38.34	43.82	46.38	53.19	55.63	57.50	62.08	61.82	64.04	66.16	66.80	71.54	69.57	66.45	61.65	55.51	57.32	55.86	55.44	61.24
24011	3.14	2.74	2.51	2.30	2.54	3.02	3.44	4.48	4.45	4.80	5.39	4.37	4.63	4.73	4.66	4.93	4.73	5.26	4.93	4.40	4.95	4.79	4.48	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.64	0.00	0.00
ADK RESOURCE___RCVRY	47.96	41.36	38.33	37.65	38.34	43.82	46.38	53.19	55.63	57.50	62.08	61.82	64.04	66.16	66.80	71.54	69.57	66.45	61.65	55.51	57.32	55.86	55.44	61.24
23798	3.14	2.74	2.51	2.30	2.54	3.02	3.44	4.48	4.45	4.80	5.39	4.37	4.63	4.73	4.66	4.93	4.73	5.26	4.93	4.40	4.95	4.79	4.48	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.64	0.00	0.00
ADK S GLENS___FALLS	47.96	41.36	38.33	37.65	38.34	43.82	46.38	53.19	55.63	57.50	62.08	61.82	64.04	66.16	66.80	71.54	69.57	66.45	61.65	55.51	57.32	55.86	55.44	61.24
24028	3.14	2.74	2.51	2.30	2.54	3.02	3.44	4.48	4.45	4.80	5.39	4.37	4.63	4.73	4.66	4.93	4.73	5.26	4.93	4.40	4.95	4.79	4.48	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.64	0.00	0.00
ADK_NYS___DAM	47.20	40.78	37.83	37.19	37.84	43.17	45.56	52.22	54.76	56.49	60.94	61.70	63.81	65.91	66.74	71.67	69.70	65.90	61.03	54.94	55.95	54.68	54.48	60.21
23527	2.38	2.16	2.01	1.84	2.04	2.37	2.62	3.51	3.58	3.79	4.25	4.25	4.40	4.48	4.60	5.06	4.86	4.71	4.31	3.83	3.61	3.63	3.52	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00
AIR_PRODUCTS___DRP	47.11	40.63	37.72	37.08	37.73	43.04	45.43	52.02	54.66	56.18	60.60	61.53	63.63	65.73	66.55	71.41	69.44	65.60	60.75	54.79	55.79	54.43	54.32	60.26
24190	2.29	2.01	1.90	1.73	1.93	2.24	2.49	3.31	3.48	3.48	3.91	4.08	4.22	4.30	4.41	4.80	4.60	4.41	4.03	3.68	3.45	3.38	3.36	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00
ALBANY___1	47.11	40.63	37.72	37.08	37.73	43.04	45.43	52.02	54.66	56.18	60.60	61.53	63.63	65.73	66.55	71.41	69.44	65.60	60.75	54.79	55.79	54.43	54.32	60.26
23571	2.29	2.01	1.90	1.73	1.93	2.24	2.49	3.31	3.48	3.48	3.91	4.08	4.22	4.30	4.41	4.80	4.60	4.41	4.03	3.68	3.45	3.38	3.36	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00
ALBANY___2	47.11	40.63	37.72	37.08	37.73	43.04	45.43	52.02	54.66	56.18	60.60	61.53	63.63	65.73	66.55	71.41	69.44	65.60	60.75	54.79	55.79	54.43	54.32	60.26
23572	2.29	2.01	1.90	1.73	1.93	2.24	2.49	3.31	3.48	3.48	3.91	4.08	4.22	4.30	4.41	4.80	4.60	4.41	4.03	3.68	3.45	3.38	3.36	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00
ALBANY___3	47.11	40.63	37.72	37.08	37.73	43.04	45.43	52.02	54.66	56.18	60.60	61.53	63.63	65.73	66.55	71.41	69.44	65.60	60.75	54.79	55.79	54.43	54.32	60.26
23573	2.29	2.01	1.90	1.73	1.93	2.24	2.49	3.31	3.48	3.48	3.91	4.08	4.22	4.30	4.41	4.80	4.60	4.41	4.03	3.68	3.45	3.38	3.36	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00
ALBANY___4	47.11	40.63	37.72	37.08	37.73	43.04	45.43	52.02	54.66	56.18	60.60	61.53	63.63	65.73	66.55	71.41	69.44	65.60	60.75	54.79	55.79	54.43	54.32	60.26
23574	2.29	2.01	1.90	1.73	1.93	2.24	2.49	3.31	3.48	3.48	3.91	4.08	4.22	4.30	4.41	4.80	4.60	4.41	4.03	3.68	3.45	3.38	3.36	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.62	0.00	0.00

ALCOA_RYNLDS___DRP 24188	43.74 -1.08 0.00	37.77 -0.85 0.00	35.03 -0.79 0.00	34.82 -0.53 0.00	34.94 -0.86 0.00	39.86 -0.94 0.00	42.12 -0.82 0.00	46.76 -1.95 0.00	49.13 -2.05 0.00	50.54 -2.16 0.00	53.97 -2.72 0.00	54.63 -2.82 0.00	56.38 -3.03 0.00	58.24 -3.19 0.00	58.97 -3.17 0.00	62.88 -3.73 0.00	61.21 -3.63 0.00	57.70 -3.49 0.00	53.60 -3.12 0.00	48.40 -2.71 0.00	49.07 -2.47 0.00	47.61 -2.82 0.00	48.21 -2.75 0.00	55.85 -1.49 0.00
ALLEGHENY___COGEN 23514	43.88 -0.94 0.00	37.58 -1.04 0.00	34.57 -1.25 0.00	33.87 -1.48 0.00	34.58 -1.22 0.00	39.29 -1.51 0.00	41.31 -1.63 0.00	49.49 0.78 0.00	52.00 0.82 0.00	53.75 1.05 0.00	58.73 2.04 0.00	59.52 2.07 0.00	62.14 2.73 0.00	64.62 3.19 0.00	64.44 2.30 0.00	69.21 2.60 0.00	67.37 2.53 0.00	63.39 2.20 0.00	58.76 2.04 0.00	52.13 1.02 0.00	53.04 1.39 -0.11	51.67 1.16 -0.08	52.34 1.38 0.00	56.37 -0.97 0.00
AMERICAN_REF_FUEL 24010	41.37 -3.45 0.00	35.34 -3.28 0.00	32.56 -3.26 0.00	31.82 -3.53 0.00	32.47 -3.33 0.00	36.92 -3.88 0.00	37.70 -5.24 0.00	45.98 -2.73 0.00	48.31 -2.87 0.00	49.85 -2.85 0.00	54.42 -2.27 0.00	55.04 -2.41 0.00	57.98 -1.43 0.00	60.32 -1.11 0.00	60.28 -1.86 0.00	64.94 -1.67 0.00	63.41 -1.43 0.00	59.72 -1.47 0.00	55.08 -1.64 0.00	49.01 -2.10 0.00	49.62 -2.01 -0.09	49.09 -1.41 -0.07	49.69 -1.27 0.00	52.75 -4.59 0.00
ARTHUR_KILL_GT_1 23520	53.13 3.94 -4.37	47.42 3.28 -5.52	44.86 2.94 -6.10	44.18 2.65 -6.18	39.71 3.01 -0.90	46.67 3.43 -2.44	59.63 3.99 -12.70	63.22 5.46 -9.05	64.48 5.73 -7.57	69.70 6.17 -10.83	69.89 6.75 -6.45	72.08 7.07 -7.56	75.46 7.25 -8.80	77.56 7.43 -8.70	78.75 7.77 -8.84	78.44 8.86 -2.97	78.57 8.62 -5.11	76.46 7.96 -7.31	69.65 7.32 -5.61	71.23 6.54 -13.58	74.03 5.98 -16.51	74.91 6.05 -18.43	64.14 5.76 -7.42	67.66 5.05 -5.27
ARTHUR_KILL_2 23512	53.04 3.85 -4.37	47.35 3.21 -5.52	44.82 2.90 -6.10	44.11 2.58 -6.18	39.67 2.97 -0.90	46.63 3.39 -2.44	59.59 3.95 -12.70	63.12 5.36 -9.05	64.33 5.58 -7.57	69.64 6.11 -10.83	69.77 6.63 -6.45	71.96 6.95 -7.56	75.34 7.13 -8.80	77.44 7.31 -8.70	78.62 7.64 -8.84	78.31 8.73 -2.97	78.51 8.56 -5.11	76.33 7.83 -7.31	69.53 7.20 -5.61	71.23 6.54 -13.58	74.03 5.98 -16.51	74.91 6.05 -18.43	64.14 5.76 -7.42	67.66 5.05 -5.27
ARTHUR_KILL_3 23513	53.18 3.99 -4.37	47.54 3.40 -5.52	45.00 3.08 -6.10	44.31 2.79 -6.17	39.84 3.15 -0.89	46.79 3.55 -2.44	59.75 4.12 -12.69	63.26 5.50 -9.05	64.37 5.63 -7.56	69.64 6.11 -10.83	69.83 6.69 -6.45	72.02 7.01 -7.56	75.27 7.07 -8.79	77.19 7.06 -8.70	78.50 7.52 -8.84	78.10 8.53 -2.96	78.25 8.30 -5.11	76.33 7.83 -7.31	69.58 7.26 -5.60	71.08 6.39 -13.58	69.82 5.82 -12.46	70.43 5.85 -14.15	64.09 5.71 -7.42	67.83 5.22 -5.27
ASHOKAN____ 23654	46.16 1.34 0.00	39.78 1.16 0.00	36.86 1.04 0.00	36.09 0.74 0.00	36.87 1.07 0.00	42.02 1.22 0.00	44.31 1.37 0.00	51.34 2.63 0.00	53.94 2.76 0.00	55.86 3.16 0.00	60.37 3.68 0.00	61.47 4.02 0.00	63.21 3.80 0.00	65.55 4.12 0.00	67.05 4.91 0.00	72.20 5.59 0.00	70.16 5.32 0.00	66.39 5.20 0.00	61.43 4.71 0.00	55.30 4.19 0.00	55.58 3.35 -0.69	54.44 3.48 -0.53	53.92 2.96 0.00	60.21 2.87 0.00
ASTORIA 5-9____ 23662	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA GT2____ 23536	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA GT3____ 23731	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA GT4____ 23727	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT2_1 24094	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT2_2 24095	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT2_3 24096	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT2_4 24097	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT3_1 24098	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39

ASTORIA_GT3_2 24099	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT3_3 24100	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT3_4 24101	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT4_1 24102	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT4_2 24103	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT4_3 24104	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA_GT4_4 24105	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.28 8.73 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39

ASTORIA___3 23516	69.68 4.17 -20.69	68.33 3.55 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.64 5.75 -14.18	70.89 5.94 -13.77	73.93 6.17 -15.06	73.94 6.75 -10.50	74.11 7.01 -9.65	74.60 6.95 -8.24	78.61 7.06 -10.12	83.12 7.52 -13.46	83.01 8.46 -7.94	83.09 8.23 -10.02	75.81 7.77 -6.85	73.93 7.26 -9.95	77.44 6.39 -19.94	73.93 5.88 -16.51	74.66 5.80 -18.43	70.34 5.91 -13.47	70.18 5.45 -7.39
ASTORIA___4 23517	69.63 4.12 -20.69	67.25 3.51 -25.12	61.52 3.22 -22.48	38.28 2.93 0.00	39.09 3.29 0.00	44.55 3.75 0.00	67.17 4.38 -19.85	68.49 5.60 -14.18	70.25 5.73 -13.34	70.25 5.96 -11.59	70.25 6.46 -7.10	70.42 6.66 -6.31	74.30 6.65 -8.24	78.31 6.76 -10.12	82.68 7.08 -13.46	82.81 8.26 -7.94	82.90 8.04 -10.02	75.51 7.47 -6.85	70.40 7.03 -6.65	77.29 6.24 -19.94	73.72 5.67 -16.51	74.86 6.00 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ASTORIA___5 23518	69.63 4.12 -20.69	67.25 3.51 -25.12	61.49 3.19 -22.48	38.25 2.90 0.00	39.06 3.26 0.00	44.51 3.71 0.00	67.13 4.34 -19.85	68.39 5.50 -14.18	70.10 5.58 -13.34	70.14 5.85 -11.59	70.20 6.41 -7.10	70.42 6.66 -6.31	74.30 6.65 -8.24	78.31 6.76 -10.12	82.75 7.15 -13.46	82.81 8.26 -7.94	82.90 8.04 -10.02	75.51 7.47 -6.85	70.35 6.98 -6.65	77.23 6.18 -19.94	73.72 5.67 -16.51	74.61 5.75 -18.43	70.04 5.61 -13.47	69.89 5.16 -7.39
ASTRIA 10-13____ 23663	69.77 4.26 -20.69	68.37 3.59 -26.16	67.99 3.26 -28.91	67.58 2.97 -29.26	42.17 3.37 -3.00	52.79 3.79 -8.20	67.17 4.38 -19.85	68.69 5.80 -14.18	70.94 5.99 -13.77	74.14 6.38 -15.06	74.16 6.97 -10.50	74.40 7.30 -9.65	74.96 7.43 -8.24	78.98 7.43 -10.12	83.43 7.83 -13.46	83.41 8.86 -7.94	83.55 8.69 -10.02	76.18 8.14 -6.85	74.21 7.54 -9.95	77.64 6.59 -19.94	74.13 6.08 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
ATHENS_STG_1 23668	46.88 2.06 0.00	40.40 1.78 0.00	37.54 1.72 0.00	36.87 1.52 0.00	37.55 1.75 0.00	42.80 2.00 0.00	45.13 2.19 0.00	51.68 2.97 0.00	54.20 3.02 0.00	55.91 3.21 0.00	60.32 3.63 0.00	61.24 3.79 0.00	63.15 3.74 0.00	65.24 3.81 0.00	66.24 4.10 0.00	71.21 4.60 0.00	69.31 4.47 0.00	65.47 4.28 0.00	60.63 3.91 0.00	54.53 3.42 0.00	55.28 3.04 -0.70	54.10 3.13 -0.54	54.02 3.06 0.00	60.04 2.70 0.00
ATHENS_STG_2 23670	46.88 2.06 0.00	40.40 1.78 0.00	37.54 1.72 0.00	36.87 1.52 0.00	37.55 1.75 0.00	42.80 2.00 0.00	45.13 2.19 0.00	51.68 2.97 0.00	54.20 3.02 0.00	55.91 3.21 0.00	60.32 3.63 0.00	61.24 3.79 0.00	63.15 3.74 0.00	65.24 3.81 0.00	66.18 4.04 0.00	71.21 4.60 0.00	69.31 4.47 0.00	65.47 4.28 0.00	60.63 3.91 0.00	54.53 3.42 0.00	55.28 3.04 -0.70	54.10 3.13 -0.54	54.02 3.06 0.00	60.04 2.70 0.00
ATHENS_STG_3 23677	46.88 2.06 0.00	40.40 1.78 0.00	37.54 1.72 0.00	36.87 1.52 0.00	37.55 1.75 0.00	42.80 2.00 0.00	45.13 2.19 0.00	51.68 2.97 0.00	54.20 3.02 0.00	55.91 3.21 0.00	60.32 3.63 0.00	61.24 3.79 0.00	63.15 3.74 0.00	65.24 3.81 0.00	66.24 4.10 0.00	71.21 4.60 0.00	69.31 4.47 0.00	65.47 4.28 0.00	60.63 3.91 0.00	54.53 3.42 0.00	55.28 3.04 -0.70	54.10 3.13 -0.54	54.02 3.06 0.00	60.04 2.70 0.00
BARRETT 1-8___GRP4 24034	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT 9-12___GRP3 24033	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_1 23704	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_10 23701	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_11 23702	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_12 23703	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_2 23705	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_3 23706	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_4 23707	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37

BARRETT_IC_5 23708	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_6 23709	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_7 23710	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_8 23711	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT_IC_9 23700	68.05 4.21 -19.02	66.28 3.63 -24.03	52.70 3.37 -13.51	52.25 3.22 -13.68	52.25 3.58 -12.87	51.97 4.04 -7.13	52.73 4.51 -5.28	70.45 5.89 -15.85	72.15 5.94 -15.03	77.04 6.22 -18.12	76.17 6.52 -12.96	85.92 6.84 -21.63	98.80 7.07 -32.32	98.70 7.00 -30.27	98.70 7.71 -28.85	98.81 8.66 -23.54	98.80 8.04 -25.92	98.80 7.59 -30.02	101.84 7.37 -37.75	79.22 6.29 -21.82	79.36 5.67 -22.15	75.50 5.80 -19.27	75.99 5.55 -19.48	71.04 5.33 -8.37
BARRETT___1 23545	67.92 4.08 -19.02	66.20 3.55 -24.03	52.63 3.30 -13.51	52.18 3.15 -13.68	52.14 3.47 -12.87	51.89 3.96 -7.13	52.64 4.42 -5.28	70.16 5.60 -15.85	71.79 5.58 -15.03	76.56 5.74 -18.12	75.72 6.07 -12.96	85.40 6.32 -21.63	98.26 6.53 -32.32	98.15 6.45 -30.27	98.20 7.21 -28.85	98.28 8.13 -23.54	98.28 7.52 -25.92	98.25 7.04 -30.02	101.28 6.81 -37.75	78.81 5.88 -21.82	78.95 5.26 -22.15	75.15 5.45 -19.27	75.59 5.15 -19.48	70.70 4.99 -8.37
BARRETT___2 23546	59.01 4.12 -10.07	57.86 3.55 -15.69	52.61 3.30 -13.49	52.18 3.15 -13.68	52.18 3.51 -12.87	51.89 3.96 -7.13	52.62 4.42 -5.26	60.78 5.75 -6.32	62.54 5.78 -5.58	64.08 6.01 -5.37	66.74 6.18 -3.87	72.88 6.43 -9.00	77.65 6.65 -11.59	80.12 6.57 -12.12	79.85 7.27 -10.44	94.86 8.13 -20.12	81.53 7.59 -9.10	81.29 7.16 -12.94	78.56 6.98 -14.86	75.82 5.98 -18.73	75.81 5.36 -18.91	74.87 5.45 -18.99	66.59 5.40 -10.23	65.72 5.22 -3.16
BEAVER RIVER___HYD 24048	44.82 0.00 0.00	38.47 -0.15 0.00	35.64 -0.18 0.00	35.14 -0.21 0.00	35.59 -0.21 0.00	40.68 -0.12 0.00	43.28 0.34 0.00	48.27 -0.44 0.00	51.03 -0.15 0.00	52.28 -0.42 0.00	56.69 0.00 0.00	57.45 0.00 0.00	59.47 0.06 0.00	61.49 0.06 0.00	62.20 0.06 0.00	66.54 -0.07 0.00	64.71 -0.13 0.00	60.95 -0.24 0.00	56.55 -0.17 0.00	50.80 -0.31 0.00	51.64 0.10 0.00	50.23 -0.20 0.00	50.86 -0.10 0.00	57.40 0.06 0.00
BEEBEE_GT_13 23619	46.57 1.75 0.00	40.01 1.39 0.00	36.93 1.11 0.00	36.27 0.92 0.00	36.91 1.11 0.00	41.90 1.10 0.00	44.40 1.46 0.00	52.41 3.70 0.00	54.92 3.74 0.00	56.71 4.01 0.00	61.96 5.27 0.00	62.68 5.23 0.00	65.65 6.24 0.00	68.25 6.82 0.00	67.80 5.66 0.00	72.80 6.19 0.00	70.81 5.97 0.00	66.39 5.20 0.00	61.31 4.59 0.00	54.69 3.58 0.00	55.78 4.17 -0.07	53.97 3.48 -0.06	54.63 3.67 0.00	59.69 2.35 0.00
BETHLEHEM___STEEL 23779	41.68 -3.14 0.00	35.65 -2.97 0.00	32.74 -3.08 0.00	31.99 -3.36 0.00	32.69 -3.11 0.00	37.13 -3.67 0.00	38.30 -4.64 0.00	46.91 -1.80 0.00	49.39 -1.79 0.00	51.07 -1.63 0.00	55.67 -1.02 0.00	56.42 -1.03 0.00	59.65 0.24 0.00	62.11 0.68 0.00	62.26 0.12 0.00	67.01 0.40 0.00	65.42 0.58 0.00	61.74 0.55 0.00	56.66 -0.06 0.00	50.09 -1.02 0.00	50.71 -0.93 -0.10	49.96 -0.55 -0.08	50.40 -0.56 0.00	53.33 -4.01 0.00
BINGHAMTON___COGEN 23790	43.97 -0.85 0.00	37.85 -0.77 0.00	34.92 -0.90 0.00	34.29 -1.06 0.00	34.98 -0.82 0.00	39.74 -1.06 0.00	41.95 -0.99 0.00	49.29 0.58 0.00	51.95 0.77 0.00	53.60 0.90 0.00	57.94 1.25 0.00	58.83 1.38 0.00	61.55 2.14 0.00	63.89 2.46 0.00	64.63 2.49 0.00	69.27 2.66 0.00	67.56 2.72 0.00	63.88 2.69 0.00	58.76 2.04 0.00	52.08 0.97 0.00	52.73 0.98 -0.21	51.65 1.06 -0.16	51.88 0.92 0.00	56.71 -0.63 0.00
BLACK RIVER___HYD 24047	44.69 -0.13 0.00	38.31 -0.31 0.00	35.46 -0.36 0.00	34.93 -0.42 0.00	35.41 -0.39 0.00	40.51 -0.29 0.00	43.15 0.21 0.00	48.42 -0.29 0.00	51.23 0.05 0.00	52.59 -0.11 0.00	56.92 0.23 0.00	57.68 0.23 0.00	59.77 0.36 0.00	61.80 0.37 0.00	62.51 0.37 0.00	66.88 0.27 0.00	65.10 0.26 0.00	61.25 0.06 0.00	56.78 0.06 0.00	51.01 -0.10 0.00	51.77 0.21 -0.02	50.45 0.00 -0.02	51.11 0.15 0.00	57.34 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	50.56 5.74 0.00	43.52 4.90 0.00	40.26 4.44 0.00	39.45 4.10 0.00	40.31 4.51 0.00	45.94 5.14 0.00	43.41 0.47 0.00	49.78 1.07 0.00	51.95 0.77 0.00	53.86 1.16 0.00	58.22 1.53 0.00	59.35 1.90 0.00	61.07 1.66 0.00	63.09 1.66 0.00	63.88 1.74 0.00	70.27 3.66 0.00	68.41 3.57 0.00	64.56 3.37 0.00	59.84 3.12 0.00	53.87 2.76 0.00	54.80 2.47 -0.79	53.51 2.47 -0.61	53.41 2.45 0.00	59.35 2.01 0.00
BOC_GAS_DRP 24189	46.39 1.57 0.00	40.01 1.39 0.00	37.18 1.36 0.00	36.55 1.20 0.00	37.20 1.40 0.00	42.39 1.59 0.00	44.66 1.72 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.23 2.53 0.00	59.52 2.83 0.00	60.44 2.99 0.00	62.44 3.03 0.00	64.50 3.07 0.00	65.37 3.23 0.00	70.14 3.53 0.00	68.28 3.44 0.00	64.49 3.30 0.00	59.73 3.01 0.00	53.77 2.66 0.00	54.76 2.42 -0.80	53.52 2.47 -0.62	53.41 2.45 0.00	59.35 2.01 0.00
BOWLINE___1 23526	47.69 2.87 0.00	41.13 2.51 0.00	38.08 2.26 0.00	37.36 2.01 0.00	38.13 2.33 0.00	43.41 2.61 0.00	46.03 3.09 0.00	52.85 4.14 0.00	55.38 4.20 0.00	57.23 4.53 0.00	61.62 4.93 0.00	62.62 5.17 0.00	64.40 4.99 0.00	66.47 5.04 0.00	67.61 5.47 0.00	72.94 6.33 0.00	71.00 6.16 0.00	67.00 5.81 0.00	62.05 5.33 0.00	55.91 4.80 0.00	56.28 4.12 -0.62	55.15 4.24 -0.48	55.14 4.18 0.00	60.84 3.50 0.00
BOWLINE___2 23595	47.73 2.91 0.00	41.17 2.55 0.00	38.11 2.29 0.00	37.40 2.05 0.00	38.16 2.36 0.00	43.45 2.65 0.00	46.07 3.13 0.00	53.00 4.29 0.00	55.53 4.35 0.00	57.44 4.74 0.00	61.91 5.22 0.00	62.79 5.34 0.00	64.40 4.99 0.00	66.47 5.04 0.00	67.61 5.47 0.00	72.94 6.33 0.00	71.00 6.16 0.00	67.00 5.81 0.00	62.05 5.33 0.00	55.86 4.75 0.00	56.23 4.07 -0.62	55.15 4.24 -0.48	55.14 4.18 0.00	60.84 3.50 0.00

BROOKHAVEN___DRP 24191	54.94 4.62 -5.50	54.00 3.94 -11.44	52.85 3.55 -13.48	52.28 3.25 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.78 4.59 -5.25	55.72 5.55 -1.46	57.48 5.53 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.58 7.25 -4.92	74.29 6.57 -6.29	74.00 7.33 -4.53	94.08 8.46 -19.01	76.45 7.91 -3.70	76.29 7.65 -7.45	71.54 7.32 -7.50	75.38 6.54 -17.73	75.48 6.08 -17.86	75.58 6.25 -18.90	64.02 5.81 -7.25	63.13 5.28 -0.51
BROOKLYN_NAVY_YARD 23515	49.03 4.21 0.00	42.21 3.59 0.00	39.08 3.26 0.00	38.32 2.97 0.00	39.13 3.33 0.00	44.55 3.75 0.00	57.97 4.34 -10.69	62.07 5.75 -7.61	62.58 5.94 -5.46	67.33 6.38 -8.25	67.98 6.97 -4.32	70.90 7.35 -6.10	75.08 7.43 -8.24	76.25 7.43 -7.39	76.31 7.89 -6.28	76.32 8.93 -0.78	76.30 8.69 -2.77	76.24 8.20 -6.85	67.76 7.60 -3.44	67.69 6.64 -9.94	67.49 6.08 -9.87	67.83 6.10 -11.30	62.57 5.96 -5.65	67.78 5.45 -4.99
BURROWS___LYONSDAL 23803	45.31 0.49 0.00	38.93 0.31 0.00	36.07 0.25 0.00	35.53 0.18 0.00	36.05 0.25 0.00	41.17 0.37 0.00	43.67 0.73 0.00	49.39 0.68 0.00	52.10 0.92 0.00	53.60 0.90 0.00	57.88 1.19 0.00	58.66 1.21 0.00	60.78 1.37 0.00	62.84 1.41 0.00	63.57 1.43 0.00	68.08 1.47 0.00	66.20 1.36 0.00	62.41 1.22 0.00	57.85 1.13 0.00	51.98 0.87 0.00	52.57 1.03 0.00	51.24 0.81 0.00	51.83 0.87 0.00	58.09 0.75 0.00
CALPINE BETH_PAGE_GT4 24209	55.90 4.57 -6.51	54.94 3.94 -12.38	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	57.52 6.28 -2.53	59.46 6.45 -1.83	61.24 6.80 -1.74	66.00 7.37 -1.94	71.17 7.41 -6.31	74.32 7.72 -7.19	77.07 7.37 -8.27	76.75 8.08 -6.53	95.12 9.12 -19.39	79.12 8.75 -5.53	78.88 8.38 -9.31	74.60 7.88 -10.00	75.98 6.80 -18.07	75.94 6.18 -18.22	75.56 6.20 -18.93	65.34 6.12 -8.26	64.17 5.73 -1.10
CALPINE_BP_GT1 23823	55.90 4.57 -6.51	54.94 3.94 -12.38	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	57.52 6.28 -2.53	59.46 6.45 -1.83	61.24 6.80 -1.74	66.00 7.37 -1.94	71.17 7.41 -6.31	74.32 7.72 -7.19	77.07 7.37 -8.27	76.75 8.08 -6.53	95.12 9.12 -19.39	79.12 8.75 -5.53	78.88 8.38 -9.31	74.60 7.88 -10.00	75.98 6.80 -18.07	75.94 6.18 -18.22	75.56 6.20 -18.93	65.34 6.12 -8.26	64.17 5.73 -1.10
CALSPAN___DRP 24200	41.68 -3.14 0.00	35.65 -2.97 0.00	32.74 -3.08 0.00	31.99 -3.36 0.00	32.69 -3.11 0.00	37.13 -3.67 0.00	38.30 -4.64 0.00	46.91 -1.80 0.00	49.39 -1.79 0.00	51.07 -1.63 0.00	55.67 -1.02 0.00	56.42 -1.03 0.00	59.65 0.24 0.00	62.11 0.68 0.00	62.26 0.12 0.00	67.01 0.40 0.00	65.42 0.58 0.00	61.74 0.55 0.00	56.66 -0.06 0.00	50.09 -1.02 0.00	50.71 -0.93 -0.10	49.96 -0.55 -0.08	50.40 -0.56 0.00	53.33 -4.01 0.00
CARR STREET_E__SYR 24060	44.10 -0.72 0.00	37.92 -0.70 0.00	35.10 -0.72 0.00	34.50 -0.85 0.00	35.05 -0.75 0.00	39.98 -0.82 0.00	42.17 -0.77 0.00	48.71 0.00 0.00	51.28 0.10 0.00	52.86 0.16 0.00	56.92 0.23 0.00	57.68 0.23 0.00	59.77 0.36 0.00	61.86 0.43 0.00	62.39 0.25 0.00	66.88 0.27 0.00	65.10 0.26 0.00	61.37 0.18 0.00	57.00 0.28 0.00	51.26 0.15 0.00	51.89 0.31 -0.04	50.86 0.40 -0.03	51.32 0.36 0.00	56.54 -0.80 0.00
CARTHAGE___PAPER 23857	44.73 -0.09 0.00	38.39 -0.23 0.00	35.53 -0.29 0.00	35.03 -0.32 0.00	35.48 -0.32 0.00	40.56 -0.24 0.00	43.24 0.30 0.00	48.37 -0.34 0.00	51.13 -0.05 0.00	52.49 -0.21 0.00	56.75 0.06 0.00	57.56 0.11 0.00	59.59 0.18 0.00	61.68 0.25 0.00	62.33 0.19 0.00	66.68 0.07 0.00	64.90 0.06 0.00	61.07 -0.12 0.00	56.66 -0.06 0.00	50.85 -0.26 0.00	51.71 0.15 -0.02	50.34 -0.10 -0.01	50.96 0.00 0.00	57.40 0.06 0.00
CE_DUNWOOD___DRP 24194	48.32 3.50 0.00	41.59 2.97 0.00	38.54 2.72 0.00	37.79 2.44 0.00	38.56 2.76 0.00	43.94 3.14 0.00	47.00 3.65 -0.41	53.93 4.92 -0.30	56.46 5.07 -0.21	57.86 5.48 0.32	62.47 5.95 0.17	63.54 6.32 0.23	65.39 6.30 0.32	67.48 6.33 0.28	68.61 6.71 0.24	74.24 7.66 0.03	72.25 7.52 0.11	67.97 7.04 0.26	63.11 6.52 0.13	56.45 5.72 0.38	56.97 5.15 -0.28	55.69 5.19 -0.07	56.23 5.05 -0.22	62.00 4.47 -0.19
CE_MILLWOOD___DRP 24193	48.09 3.27 0.00	41.44 2.82 0.00	38.36 2.54 0.00	37.65 2.30 0.00	38.41 2.61 0.00	43.74 2.94 0.00	46.75 3.48 -0.33	53.62 4.68 -0.23	56.16 4.81 -0.17	57.61 5.16 0.25	62.29 5.73 0.13	63.30 6.03 0.18	65.10 5.94 0.25	67.23 6.02 0.22	68.35 6.40 0.19	73.98 7.39 0.02	71.96 7.20 0.08	67.71 6.73 0.21	62.80 6.18 0.10	56.28 5.47 0.30	56.79 4.90 -0.35	55.48 4.89 -0.16	55.92 4.79 -0.17	61.73 4.24 -0.15
CE_NYC2_DRP 24202	69.72 4.21 -20.69	68.37 3.59 -26.16	67.99 3.26 -28.91	67.58 2.97 -29.26	42.13 3.33 -3.00	52.79 3.79 -8.20	67.13 4.34 -19.85	68.69 5.80 -14.18	70.94 5.99 -13.77	74.08 6.32 -15.06	74.11 6.92 -10.50	74.34 7.24 -9.65	74.96 7.31 -8.24	78.92 7.37 -10.12	83.37 7.77 -13.46	83.41 8.86 -7.94	83.48 8.62 -10.02	76.12 8.08 -6.85	74.16 7.49 -9.95	77.64 6.59 -19.94	74.08 6.03 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
CE_NYC_DRP 24195	48.99 4.17 0.00	42.17 3.55 0.00	39.04 3.22 0.00	38.28 2.93 0.00	39.06 3.26 0.00	44.51 3.71 0.00	57.41 4.29 -10.18	61.66 5.70 -7.25	62.27 5.89 -5.20	67.66 6.32 -8.64	68.13 6.92 -4.52	71.13 7.30 -6.38	75.35 7.31 -8.63	76.59 7.43 -7.73	76.55 7.83 -6.58	76.29 8.86 -0.82	76.42 8.69 -2.89	76.50 8.14 -7.17	67.86 7.54 -3.60	68.10 6.59 -10.40	67.87 6.03 -10.30	68.29 6.05 -11.81	62.25 5.91 -5.38	67.48 5.39 -4.75
CH_MIDHUDSON___DRP 24192	47.55 2.73 0.00	41.01 2.39 0.00	38.04 2.22 0.00	37.29 1.94 0.00	38.06 2.26 0.00	43.29 2.49 0.00	45.77 2.83 0.00	52.66 3.95 0.00	55.17 3.99 0.00	57.02 4.32 0.00	61.51 4.82 0.00	62.62 5.17 0.00	64.40 4.99 0.00	66.53 5.10 0.00	67.67 5.53 0.00	73.14 6.53 0.00	71.19 6.35 0.00	67.13 5.94 0.00	62.22 5.50 0.00	55.91 4.80 0.00	56.44 4.23 -0.67	55.19 4.24 -0.52	55.04 4.08 0.00	61.01 3.67 0.00
CH_MISC_IPPS 23765	46.75 1.93 0.00	40.55 1.93 0.00	37.58 1.76 0.00	36.83 1.48 0.00	37.59 1.79 0.00	42.55 1.75 0.00	45.09 2.15 0.00	51.78 3.07 0.00	54.25 3.07 0.00	56.13 3.43 0.00	60.60 3.91 0.00	61.64 4.19 0.00	63.39 3.98 0.00	65.48 4.05 0.00	66.68 4.54 0.00	72.14 5.53 0.00	70.22 5.38 0.00	66.15 4.96 0.00	61.31 4.59 0.00	55.15 4.04 0.00	55.53 3.35 -0.64	54.36 3.43 -0.50	54.17 3.21 0.00	60.21 2.87 0.00
CH_RES_BVR_FALLS 23983	44.55 -0.27 0.00	38.39 -0.23 0.00	35.61 -0.21 0.00	35.21 -0.14 0.00	35.59 -0.21 0.00	40.56 -0.24 0.00	42.68 -0.26 0.00	48.61 -0.10 0.00	51.08 -0.10 0.00	52.59 -0.11 0.00	56.52 -0.17 0.00	57.28 -0.17 0.00	59.23 -0.18 0.00	61.25 -0.18 0.00	61.95 -0.19 0.00	65.74 -0.87 0.00	64.00 -0.84 0.00	60.39 -0.80 0.00	55.98 -0.74 0.00	50.50 -0.61 0.00	50.94 -0.57 0.03	49.69 -0.71 0.03	50.30 -0.66 0.00	56.94 -0.40 0.00
CH_RES_NIAGARA 23895	41.50 -3.32 0.00	35.49 -3.13 0.00	32.67 -3.15 0.00	31.96 -3.39 0.00	32.58 -3.22 0.00	37.09 -3.71 0.00	37.83 -5.11 0.00	46.08 -2.63 0.00	48.42 -2.76 0.00	49.96 -2.74 0.00	54.54 -2.15 0.00	55.09 -2.36 0.00	57.98 -1.43 0.00	60.32 -1.11 0.00	60.28 -1.86 0.00	65.01 -1.60 0.00	63.41 -1.43 0.00	59.72 -1.47 0.00	55.08 -1.64 0.00	49.12 -1.99 0.00	49.72 -1.91 -0.09	49.19 -1.31 -0.07	49.79 -1.17 0.00	52.87 -4.47 0.00

CH_RES_SYRACUSE 23985	43.79 -1.03 0.00	37.69 -0.93 0.00	34.89 -0.93 0.00	34.32 -1.03 0.00	34.87 -0.93 0.00	39.74 -1.06 0.00	41.87 -1.07 0.00	48.37 -0.34 0.00	50.92 -0.26 0.00	52.59 -0.11 0.00	56.58 -0.11 0.00	57.34 -0.11 0.00	59.05 -0.36 0.00	61.00 -0.43 0.00	61.58 -0.56 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.52 -0.67 0.00	56.49 -0.23 0.00	50.91 -0.20 0.00	51.50 -0.10 -0.06	50.47 0.00 -0.04	50.91 -0.05 0.00	56.08 -1.26 0.00
CORNELL____ 23752	41.59 -3.23 0.00	35.72 -2.90 0.00	32.99 -2.83 0.00	32.35 -3.00 0.00	32.97 -2.83 0.00	37.58 -3.22 0.00	39.63 -3.31 0.00	46.42 -2.29 0.00	47.96 -3.22 0.00	49.59 -3.11 0.00	53.74 -2.95 0.00	54.58 -2.87 0.00	56.86 -2.55 0.00	58.91 -2.52 0.00	59.34 -2.80 0.00	63.55 -3.06 0.00	61.92 -2.92 0.00	58.25 -2.94 0.00	55.19 -1.53 0.00	49.22 -1.89 0.00	49.80 -1.86 -0.12	48.96 -1.56 -0.09	49.28 -1.68 0.00	53.50 -3.84 0.00
COXSACKIE___GT 23611	45.99 1.17 0.00	39.62 1.00 0.00	36.72 0.90 0.00	35.99 0.64 0.00	36.73 0.93 0.00	41.90 1.10 0.00	44.23 1.29 0.00	51.19 2.48 0.00	53.79 2.61 0.00	55.65 2.95 0.00	60.09 3.40 0.00	61.18 3.73 0.00	62.97 3.56 0.00	65.24 3.81 0.00	66.68 4.54 0.00	71.87 5.26 0.00	69.83 4.99 0.00	66.02 4.83 0.00	61.14 4.42 0.00	54.94 3.83 0.00	55.34 3.09 -0.71	54.11 3.13 -0.55	53.66 2.70 0.00	59.92 2.58 0.00
CRESCENT___HYD 24018	47.33 2.51 0.00	40.86 2.24 0.00	37.90 2.08 0.00	37.26 1.91 0.00	37.91 2.11 0.00	43.25 2.45 0.00	45.69 2.75 0.00	52.36 3.65 0.00	54.97 3.79 0.00	56.65 3.95 0.00	61.11 4.42 0.00	61.82 4.37 0.00	63.98 4.57 0.00	66.10 4.67 0.00	66.86 4.72 0.00	71.67 5.06 0.00	69.77 4.93 0.00	65.96 4.77 0.00	61.14 4.42 0.00	55.10 3.99 0.00	56.22 3.87 -0.81	54.83 3.78 -0.62	54.63 3.67 0.00	60.49 3.15 0.00
CRUCIBLE_METL_DRP 24180	43.79 -1.03 0.00	37.69 -0.93 0.00	34.89 -0.93 0.00	34.32 -1.03 0.00	34.87 -0.93 0.00	39.74 -1.06 0.00	41.87 -1.07 0.00	48.37 -0.34 0.00	50.92 -0.26 0.00	52.59 -0.11 0.00	56.58 -0.11 0.00	57.34 -0.11 0.00	59.05 -0.36 0.00	61.00 -0.43 0.00	61.58 -0.56 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.52 -0.67 0.00	56.49 -0.23 0.00	50.91 -0.20 0.00	51.50 -0.10 -0.06	50.47 0.00 -0.04	50.91 -0.05 0.00	56.08 -1.26 0.00
CSC___481_PGEN 24222	54.94 4.62 -5.50	54.00 3.94 -11.44	52.85 3.55 -13.48	52.28 3.25 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.78 4.59 -5.25	55.63 5.46 -1.46	57.22 5.27 -0.77	58.47 5.43 -0.34	63.59 5.95 -0.95	68.82 6.43 -4.94	71.22 6.89 -4.92	73.86 6.14 -6.29	73.57 6.90 -4.53	93.61 7.99 -19.01	76.00 7.46 -3.70	75.86 7.22 -7.45	71.20 6.98 -7.50	75.18 6.34 -17.73	75.28 5.88 -17.86	75.48 6.15 -18.90	64.02 5.81 -7.25	63.18 5.33 -0.51
DANSKAMMER___1 23586	46.75 1.93 0.00	40.55 1.93 0.00	37.58 1.76 0.00	36.83 1.48 0.00	37.59 1.79 0.00	42.55 1.75 0.00	45.09 2.15 0.00	51.78 3.07 0.00	54.25 3.07 0.00	56.13 3.43 0.00	60.60 3.91 0.00	61.64 4.19 0.00	63.39 3.98 0.00	65.48 4.05 0.00	66.68 4.54 0.00	72.14 5.53 0.00	70.22 5.38 0.00	66.15 4.96 0.00	61.31 4.59 0.00	55.15 4.04 0.00	55.53 3.35 -0.64	54.36 3.43 -0.50	54.17 3.21 0.00	60.21 2.87 0.00
DANSKAMMER___2 23589	46.75 1.93 0.00	40.55 1.93 0.00	37.58 1.76 0.00	36.83 1.48 0.00	37.59 1.79 0.00	42.55 1.75 0.00	45.09 2.15 0.00	51.78 3.07 0.00	54.25 3.07 0.00	56.13 3.43 0.00	60.60 3.91 0.00	61.64 4.19 0.00	63.39 3.98 0.00	65.48 4.05 0.00	66.68 4.54 0.00	72.14 5.53 0.00	70.22 5.38 0.00	66.15 4.96 0.00	61.31 4.59 0.00	55.15 4.04 0.00	55.53 3.35 -0.64	54.36 3.43 -0.50	54.17 3.21 0.00	60.21 2.87 0.00
DANSKAMMER___3 23590	46.61 1.79 0.00	40.47 1.85 0.00	37.54 1.72 0.00	36.76 1.41 0.00	37.55 1.75 0.00	42.43 1.63 0.00	44.96 2.02 0.00	51.58 2.87 0.00	53.99 2.81 0.00	55.86 3.16 0.00	60.32 3.63 0.00	61.41 3.96 0.00	63.09 3.68 0.00	65.18 3.75 0.00	66.43 4.29 0.00	71.87 5.26 0.00	69.90 5.06 0.00	65.90 4.71 0.00	61.09 4.37 0.00	54.89 3.78 0.00	55.27 3.09 -0.64	54.11 3.18 -0.50	53.92 2.96 0.00	60.04 2.70 0.00
DANSKAMMER___4 23591	46.57 1.75 0.00	40.47 1.85 0.00	37.54 1.72 0.00	36.76 1.41 0.00	37.55 1.75 0.00	42.43 1.63 0.00	44.96 2.02 0.00	51.58 2.87 0.00	53.99 2.81 0.00	55.86 3.16 0.00	60.32 3.63 0.00	61.41 3.96 0.00	63.09 3.68 0.00	65.18 3.75 0.00	66.43 4.29 0.00	71.87 5.26 0.00	69.90 5.06 0.00	65.90 4.71 0.00	61.03 4.31 0.00	54.89 3.78 0.00	55.27 3.09 -0.64	54.11 3.18 -0.50	53.92 2.96 0.00	59.98 2.64 0.00
DANSKAMMER___DIESEL 23592	46.75 1.93 0.00	40.55 1.93 0.00	37.58 1.76 0.00	36.83 1.48 0.00	37.59 1.79 0.00	42.55 1.75 0.00	45.09 2.15 0.00	51.78 3.07 0.00	54.25 3.07 0.00	56.13 3.43 0.00	60.60 3.91 0.00	61.64 4.19 0.00	63.39 3.98 0.00	65.48 4.05 0.00	66.68 4.54 0.00	72.14 5.53 0.00	70.22 5.38 0.00	66.15 4.96 0.00	61.31 4.59 0.00	55.15 4.04 0.00	55.53 3.35 -0.64	54.36 3.43 -0.50	54.17 3.21 0.00	60.21 2.87 0.00
DASHVILLE___HYD 23610	47.15 2.33 0.00	40.74 2.12 0.00	37.68 1.86 0.00	36.94 1.59 0.00	37.73 1.93 0.00	42.84 2.04 0.00	45.47 2.53 0.00	52.41 3.70 0.00	54.92 3.74 0.00	56.86 4.16 0.00	61.40 4.71 0.00	62.51 5.06 0.00	64.22 4.81 0.00	66.41 4.98 0.00	67.73 5.59 0.00	73.20 6.59 0.00	71.26 6.42 0.00	67.19 6.00 0.00	62.22 5.50 0.00	55.91 4.80 0.00	56.21 4.02 -0.65	55.12 4.19 -0.50	54.83 3.87 0.00	60.90 3.56 0.00
DOGLEVILLE___HYD 23807	47.15 2.33 0.00	40.51 1.89 0.00	37.50 1.68 0.00	36.94 1.59 0.00	37.48 1.68 0.00	42.80 2.00 0.00	45.56 2.62 0.00	52.27 3.56 0.00	55.22 4.04 0.00	57.07 4.37 0.00	61.62 4.93 0.00	62.62 5.17 0.00	64.99 5.58 0.00	67.33 5.90 0.00	68.17 6.03 0.00	73.07 6.46 0.00	71.19 6.35 0.00	67.19 6.00 0.00	62.05 5.33 0.00	55.61 4.50 0.00	56.06 4.54 0.02	54.50 4.08 0.01	54.78 3.82 0.00	60.84 3.50 0.00
DUNKIRK___1 23563	40.52 -4.30 0.00	34.60 -4.02 0.00	31.63 -4.19 0.00	30.86 -4.49 0.00	31.68 -4.12 0.00	35.86 -4.94 0.00	37.53 -5.41 0.00	46.47 -2.24 0.00	49.03 -2.15 0.00	50.75 -1.95 0.00	55.33 -1.36 0.00	56.24 -1.21 0.00	59.94 0.53 0.00	62.60 1.17 0.00	63.07 0.93 0.00	67.68 1.07 0.00	66.14 1.30 0.00	62.60 1.41 0.00	57.06 0.34 0.00	49.63 -1.48 0.00	50.31 -1.34 -0.11	49.51 -1.01 -0.09	49.74 -1.22 0.00	52.35 -4.99 0.00
DUNKIRK___2 23564	40.52 -4.30 0.00	34.60 -4.02 0.00	31.63 -4.19 0.00	30.86 -4.49 0.00	31.68 -4.12 0.00	35.86 -4.94 0.00	37.53 -5.41 0.00	46.47 -2.24 0.00	49.03 -2.15 0.00	50.75 -1.95 0.00	55.33 -1.36 0.00	56.24 -1.21 0.00	59.94 0.53 0.00	62.60 1.17 0.00	63.07 0.93 0.00	67.68 1.07 0.00	66.14 1.30 0.00	62.60 1.41 0.00	57.06 0.34 0.00	49.63 -1.48 0.00	50.31 -1.34 -0.11	49.51 -1.01 -0.09	49.74 -1.22 0.00	52.35 -4.99 0.00
DUNKIRK___3 23565	40.79 -4.03 0.00	34.87 -3.75 0.00	31.92 -3.90 0.00	31.14 -4.21 0.00	31.93 -3.87 0.00	36.19 -4.61 0.00	37.79 -5.15 0.00	46.62 -2.09 0.00	49.18 -2.00 0.00	50.91 -1.79 0.00	55.44 -1.25 0.00	56.30 -1.15 0.00	59.94 0.53 0.00	62.54 1.11 0.00	62.95 0.81 0.00	67.61 1.00 0.00	66.07 1.23 0.00	62.48 1.29 0.00	57.00 0.28 0.00	49.78 -1.33 0.00	50.46 -1.19 -0.11	49.61 -0.91 -0.09	49.89 -1.07 0.00	52.64 -4.70 0.00

DUNKIRK___4 23566	40.79 -4.03 0.00	34.87 -3.75 0.00	31.92 -3.90 0.00	31.14 -4.21 0.00	31.93 -3.87 0.00	36.19 -4.61 0.00	37.79 -5.15 0.00	46.62 -2.09 0.00	49.18 -2.00 0.00	50.91 -1.79 0.00	55.44 -1.25 0.00	56.30 -1.15 0.00	59.94 0.53 0.00	62.54 1.11 0.00	62.95 0.81 0.00	67.61 1.00 0.00	66.07 1.23 0.00	62.48 1.29 0.00	57.00 0.28 0.00	49.78 -1.33 0.00	50.46 -1.19 -0.11	49.61 -0.91 -0.09	49.89 -1.07 0.00	52.64 -4.70 0.00
EAST HAMPTON___GT 23717	57.36 7.04 -5.50	55.89 5.83 -11.44	54.49 5.19 -13.48	53.84 4.81 -13.68	53.85 5.19 -12.86	53.81 5.88 -7.13	55.02 6.83 -5.25	59.08 8.91 -1.46	61.32 9.37 -0.77	63.11 10.07 -0.34	68.47 10.83 -0.95	74.17 11.78 -4.94	77.64 13.31 -4.92	80.93 13.21 -6.29	80.78 14.11 -4.53	101.47 15.85 -19.01	83.45 14.91 -3.70	82.84 14.20 -7.45	77.27 13.05 -7.50	80.19 11.35 -17.73	80.27 10.87 -17.86	79.77 10.44 -18.90	67.79 9.58 -7.25	66.74 8.89 -0.51
EAST RIVER___6 23660	48.94 4.12 0.00	42.13 3.51 0.00	39.01 3.19 0.00	38.25 2.90 0.00	39.06 3.26 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.97 5.65 -7.61	62.53 5.89 -5.46	67.27 6.32 -8.25	67.93 6.92 -4.32	70.85 7.30 -6.10	75.02 7.37 -8.24	76.25 7.43 -7.39	76.25 7.83 -6.28	76.32 8.93 -0.78	76.30 8.69 -2.77	76.18 8.14 -6.85	67.70 7.54 -3.44	67.59 6.54 -9.94	67.44 6.03 -9.87	67.73 6.00 -11.30	62.47 5.86 -5.65	67.66 5.33 -4.99
EAST RIVER___7 23524	48.94 4.12 0.00	42.13 3.51 0.00	39.01 3.19 0.00	38.25 2.90 0.00	39.06 3.26 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.97 5.65 -7.61	62.53 5.89 -5.46	67.27 6.32 -8.25	67.93 6.92 -4.32	70.85 7.30 -6.10	75.02 7.37 -8.24	76.25 7.43 -7.39	76.25 7.83 -6.28	76.32 8.93 -0.78	76.30 8.69 -2.77	76.18 8.14 -6.85	67.70 7.54 -3.44	67.59 6.54 -9.94	67.44 6.03 -9.87	67.73 6.00 -11.30	62.47 5.86 -5.65	67.66 5.33 -4.99
EAST_HAMPTON___DIESEL 23722	57.36 7.04 -5.50	55.89 5.83 -11.44	54.49 5.19 -13.48	53.84 4.81 -13.68	53.85 5.19 -12.86	53.81 5.88 -7.13	55.02 6.83 -5.25	59.08 8.91 -1.46	61.32 9.37 -0.77	63.11 10.07 -0.34	68.47 10.83 -0.95	74.17 11.78 -4.94	77.64 13.31 -4.92	80.93 13.21 -6.29	80.78 14.11 -4.53	101.47 15.85 -19.01	83.45 14.91 -3.70	82.84 14.20 -7.45	77.27 13.05 -7.50	80.19 11.35 -17.73	80.27 10.87 -17.86	79.77 10.44 -18.90	67.79 9.58 -7.25	66.74 8.89 -0.51
ELEC_TRO_TEK 24086	55.82 4.17 -6.83	54.88 3.59 -12.67	52.56 3.26 -13.48	52.03 3.00 -13.68	51.99 3.33 -12.86	51.72 3.79 -7.13	52.57 4.38 -5.25	57.52 5.94 -2.87	59.38 6.04 -2.16	61.43 6.43 -2.30	65.93 6.86 -2.38	71.50 7.12 -6.93	74.98 7.37 -8.20	77.72 7.13 -9.16	77.35 7.77 -7.44	94.95 8.79 -19.55	79.63 8.43 -6.36	79.36 8.02 -10.15	75.44 7.60 -11.12	75.82 6.49 -18.22	75.85 5.93 -18.38	75.32 5.95 -18.94	65.39 5.71 -8.72	64.01 5.39 -1.28
E_CANADA_CAP_HY 24051	46.61 1.79 0.00	40.16 1.54 0.00	37.29 1.47 0.00	36.69 1.34 0.00	37.34 1.54 0.00	42.55 1.75 0.00	45.00 2.06 0.00	51.39 2.68 0.00	54.10 2.92 0.00	55.76 3.06 0.00	60.09 3.40 0.00	60.95 3.50 0.00	63.21 3.80 0.00	65.30 3.87 0.00	65.81 3.67 0.00	70.27 3.66 0.00	68.28 3.44 0.00	64.37 3.18 0.00	59.56 2.84 0.00	53.51 2.40 0.00	54.98 2.42 -1.02	53.24 2.02 -0.79	53.00 2.04 0.00	59.35 2.01 0.00
E_CANADA_MHWK_HY 24050	47.15 2.33 0.00	40.51 1.89 0.00	37.50 1.68 0.00	36.94 1.59 0.00	37.48 1.68 0.00	42.80 2.00 0.00	45.56 2.62 0.00	52.27 3.56 0.00	55.22 4.04 0.00	57.07 4.37 0.00	61.62 4.93 0.00	62.62 5.17 0.00	64.99 5.58 0.00	67.33 5.90 0.00	68.17 6.03 0.00	73.07 6.46 0.00	71.19 6.35 0.00	67.19 6.00 0.00	62.05 5.33 0.00	55.61 4.50 0.00	56.06 4.54 0.02	54.50 4.08 0.01	54.78 3.82 0.00	60.84 3.50 0.00
E_FISHKILL___LBMP 23776	47.82 3.00 0.00	41.21 2.59 0.00	38.18 2.36 0.00	37.47 2.12 0.00	38.23 2.43 0.00	43.53 2.73 0.00	46.12 3.18 0.00	52.95 4.24 0.00	55.48 4.30 0.00	57.34 4.64 0.00	61.85 5.16 0.00	62.91 5.46 0.00	64.82 5.41 0.00	66.84 5.41 0.00	67.92 5.78 0.00	73.27 6.66 0.00	71.32 6.48 0.00	67.31 6.12 0.00	62.34 5.62 0.00	56.07 4.96 0.00	56.61 4.43 -0.64	55.42 4.49 -0.50	55.39 4.43 0.00	61.30 3.96 0.00
FAR ROCKAWAY___4 23548	66.55 5.24 -16.49	64.77 4.48 -21.67	53.48 4.16 -13.50	52.92 3.89 -13.68	52.93 4.26 -12.87	52.79 4.86 -7.13	53.53 5.32 -5.27	69.02 7.16 -13.15	71.05 7.52 -12.35	77.85 7.85 -17.30	78.11 7.77 -13.65	88.20 8.16 -22.59	101.87 8.55 -33.91	101.93 8.85 -31.65	102.02 9.63 -30.25	100.26 9.86 -23.79	101.25 9.21 -27.20	101.14 8.63 -31.32	104.95 8.73 -39.50	80.67 7.51 -22.05	80.84 6.91 -22.39	76.67 6.96 -19.28	78.12 6.98 -20.18	71.29 7.05 -6.90
FENNER___WINDPWR 24204	45.36 0.54 0.00	38.97 0.35 0.00	36.07 0.25 0.00	35.49 0.14 0.00	36.05 0.25 0.00	41.17 0.37 0.00	43.63 0.69 0.00	49.88 1.17 0.00	52.56 1.38 0.00	54.18 1.48 0.00	58.39 1.70 0.00	59.23 1.78 0.00	61.37 1.96 0.00	63.52 2.09 0.00	64.19 2.05 0.00	68.74 2.13 0.00	66.85 2.01 0.00	63.03 1.84 0.00	58.48 1.76 0.00	52.49 1.38 0.00	53.05 1.49 -0.02	51.80 1.36 -0.01	52.39 1.43 0.00	58.20 0.86 0.00
FIBERTEK___ENERGY 23856	43.79 -1.03 0.00	37.69 -0.93 0.00	34.89 -0.93 0.00	34.32 -1.03 0.00	34.87 -0.93 0.00	39.74 -1.06 0.00	41.87 -1.07 0.00	48.37 -0.34 0.00	50.92 -0.26 0.00	52.59 -0.11 0.00	56.58 -0.11 0.00	57.34 -0.11 0.00	59.05 -0.36 0.00	61.00 -0.43 0.00	61.58 -0.56 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.52 -0.67 0.00	56.49 -0.23 0.00	50.91 -0.20 0.00	51.50 -0.10 -0.06	50.47 0.00 -0.04	50.91 -0.05 0.00	56.08 -1.26 0.00
FITZPATRICK___ 23598	43.30 -1.52 0.00	37.27 -1.35 0.00	34.53 -1.29 0.00	34.01 -1.34 0.00	34.51 -1.29 0.00	39.33 -1.47 0.00	41.31 -1.63 0.00	47.39 -1.32 0.00	49.85 -1.33 0.00	51.17 -1.53 0.00	54.93 -1.76 0.00	55.61 -1.84 0.00	57.63 -1.78 0.00	59.59 -1.84 0.00	60.15 -1.99 0.00	64.48 -2.13 0.00	62.83 -2.01 0.00	59.23 -1.96 0.00	54.96 -1.76 0.00	49.63 -1.48 0.00	50.34 -1.24 -0.04	49.30 -1.16 -0.03	49.79 -1.17 0.00	55.39 -1.95 0.00
FORT ORANGE___ 23900	47.28 2.46 0.00	40.78 2.16 0.00	37.86 2.04 0.00	37.19 1.84 0.00	37.88 2.08 0.00	43.17 2.37 0.00	45.60 2.66 0.00	52.27 3.56 0.00	54.92 3.74 0.00	56.02 3.32 0.00	60.37 3.68 0.00	61.30 3.85 0.00	63.33 3.92 0.00	65.48 4.05 0.00	66.30 4.16 0.00	71.14 4.53 0.00	69.25 4.41 0.00	65.41 4.22 0.00	60.58 3.86 0.00	54.69 3.58 0.00	55.63 3.30 -0.79	54.32 3.28 -0.61	54.58 3.62 0.00	60.49 3.15 0.00
FORT_DRUM_COGEN 23780	44.60 -0.22 0.00	38.23 -0.39 0.00	35.39 -0.43 0.00	34.89 -0.46 0.00	35.33 -0.47 0.00	40.43 -0.37 0.00	43.07 0.13 0.00	48.32 -0.39 0.00	51.13 -0.05 0.00	52.49 -0.21 0.00	56.75 0.06 0.00	57.56 0.11 0.00	59.59 0.18 0.00	61.68 0.25 0.00	62.33 0.19 0.00	66.68 0.07 0.00	64.90 0.06 0.00	61.07 -0.12 0.00	56.66 -0.06 0.00	50.85 -0.26 0.00	51.66 0.10 -0.02	50.35 -0.10 -0.02	50.96 0.00 0.00	57.23 -0.11 0.00
FPL FAR_ROCK_GT1 24212	66.55 5.24 -16.49	64.77 4.48 -21.67	53.48 4.16 -13.50	52.92 3.89 -13.68	52.93 4.26 -12.87	52.79 4.86 -7.13	53.53 5.32 -5.27	69.02 7.16 -13.15	71.05 7.52 -12.35	77.85 7.85 -17.30	77.48 7.14 -13.65	87.57 7.53 -22.59	101.22 7.90 -33.91	101.25 8.17 -31.65	101.28 8.89 -30.25	99.52 9.12 -23.79	100.53 8.49 -27.20	100.40 7.89 -31.32	104.33 8.11 -39.50	80.16 7.00 -22.05	80.27 6.34 -22.39	76.11 6.40 -19.28	78.12 6.98 -20.18	71.29 7.05 -6.90



FPL FAR_ROCK_GT2 23815	66.55 5.24 -16.49	64.77 4.48 -21.67	53.48 4.16 -13.50	52.92 3.89 -13.68	52.93 4.26 -12.87	52.79 4.86 -7.13	53.53 5.32 -5.27	69.02 7.16 -13.15	71.05 7.52 -12.35	77.85 7.85 -17.30	78.11 7.77 -13.65	88.20 8.16 -22.59	101.87 8.55 -33.91	101.93 8.85 -31.65	102.02 9.63 -30.25	100.26 9.86 -23.79	101.25 9.21 -27.20	101.14 8.63 -31.32	104.95 8.73 -39.50	80.67 7.51 -22.05	80.84 6.91 -22.39	76.67 6.96 -19.28	78.12 6.98 -20.18	71.29 7.05 -6.90
FRANKLIN_FALL_HYD 24054	43.48 -1.34 0.00	37.54 -1.08 0.00	34.82 -1.00 0.00	34.61 -0.74 0.00	34.69 -1.11 0.00	39.58 -1.22 0.00	41.78 -1.16 0.00	45.69 -3.02 0.00	48.06 -3.12 0.00	49.22 -3.48 0.00	53.29 -3.40 0.00	53.95 -3.50 0.00	55.67 -3.74 0.00	57.50 -3.93 0.00	58.16 -3.98 0.00	62.08 -4.53 0.00	60.43 -4.41 0.00	56.97 -4.22 0.00	52.92 -3.80 0.00	47.79 -3.32 0.00	48.55 -2.99 0.00	47.25 -3.18 0.00	47.85 -3.11 0.00	55.45 -1.89 0.00
FREEPORT_EQUUS_GT1 23764	57.55 4.80 -7.93	56.41 4.09 -13.70	53.03 3.73 -13.48	52.46 3.43 -13.68	52.45 3.79 -12.86	52.25 4.32 -7.13	53.17 4.98 -5.25	59.42 6.67 -4.04	61.47 6.96 -3.33	63.72 7.38 -3.64	67.91 7.99 -3.23	73.66 8.10 -8.11	77.99 8.44 -10.14	80.28 7.99 -10.86	80.00 8.70 -9.16	96.34 9.86 -19.87	82.43 9.66 -7.93	82.11 9.18 -11.74	78.60 8.62 -13.26	76.98 7.36 -18.51	77.02 6.80 -18.68	76.11 6.71 -18.97	67.11 6.57 -9.58	65.45 6.19 -1.92
FULTON COGEN____ 23766	43.65 -1.17 0.00	37.54 -1.08 0.00	34.78 -1.04 0.00	34.22 -1.13 0.00	34.73 -1.07 0.00	39.62 -1.18 0.00	41.74 -1.20 0.00	48.08 -0.63 0.00	50.67 -0.51 0.00	52.12 -0.58 0.00	56.07 -0.62 0.00	56.76 -0.69 0.00	58.82 -0.59 0.00	60.88 -0.55 0.00	61.46 -0.68 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.46 -0.73 0.00	56.10 -0.62 0.00	50.55 -0.56 0.00	51.23 -0.36 -0.05	50.17 -0.30 -0.04	50.60 -0.36 0.00	55.96 -1.38 0.00
Freeport____CT2 23818	57.55 4.80 -7.93	56.41 4.09 -13.70	53.03 3.73 -13.48	52.46 3.43 -13.68	52.45 3.79 -12.86	52.25 4.32 -7.13	53.17 4.98 -5.25	59.42 6.67 -4.04	61.47 6.96 -3.33	63.72 7.38 -3.64	67.91 7.99 -3.23	73.66 8.10 -8.11	77.99 8.44 -10.14	80.28 7.99 -10.86	80.00 8.70 -9.16	96.34 9.86 -19.87	82.43 9.66 -7.93	82.11 9.18 -11.74	78.60 8.62 -13.26	76.98 7.36 -18.51	77.02 6.80 -18.68	76.11 6.71 -18.97	67.11 6.57 -9.58	65.45 6.19 -1.92
G.F.CEMENT____DRP 24184	47.96 3.14 0.00	41.36 2.74 0.00	38.33 2.51 0.00	37.65 2.30 0.00	38.34 2.54 0.00	43.82 3.02 0.00	46.38 3.44 0.00	53.19 4.48 0.00	55.63 4.45 0.00	57.50 4.80 0.00	62.08 5.39 0.00	61.82 4.37 0.00	64.04 4.63 0.00	66.16 4.73 0.00	66.80 4.66 0.00	71.54 4.93 0.00	69.57 4.73 0.00	66.45 5.26 0.00	61.65 4.93 0.00	55.51 4.40 0.00	57.32 4.95 -0.83	55.86 4.79 -0.64	55.44 4.48 0.00	61.24 3.90 0.00
GARDENVILLE____LBMP 24039	41.59 -3.23 0.00	35.53 -3.09 0.00	32.67 -3.15 0.00	31.89 -3.46 0.00	32.61 -3.19 0.00	37.01 -3.79 0.00	38.22 -4.72 0.00	46.81 -1.90 0.00	49.29 -1.89 0.00	50.91 -1.79 0.00	55.50 -1.19 0.00	56.24 -1.21 0.00	59.47 0.06 0.00	61.98 0.55 0.00	62.08 -0.06 0.00	66.88 0.27 0.00	65.29 0.45 0.00	61.56 0.37 0.00	56.55 -0.17 0.00	49.93 -1.18 0.00	50.61 -1.03 -0.10	49.85 -0.66 -0.08	50.25 -0.71 0.00	53.21 -4.13 0.00
GENERAL____MILLS 23808	41.68 -3.14 0.00	35.65 -2.97 0.00	32.74 -3.08 0.00	31.99 -3.36 0.00	32.69 -3.11 0.00	37.13 -3.67 0.00	38.30 -4.64 0.00	46.91 -1.80 0.00	49.39 -1.79 0.00	51.07 -1.63 0.00	55.67 -1.02 0.00	56.42 -1.03 0.00	59.65 0.24 0.00	62.11 0.68 0.00	62.26 0.12 0.00	67.01 0.40 0.00	65.42 0.58 0.00	61.74 0.55 0.00	56.66 -0.06 0.00	50.09 -1.02 0.00	50.71 -0.93 -0.10	49.96 -0.55 -0.08	50.40 -0.56 0.00	53.33 -4.01 0.00
GE_PLASTICS____DRP 24183	46.16 1.34 0.00	39.82 1.20 0.00	37.00 1.18 0.00	36.38 1.03 0.00	37.02 1.22 0.00	42.19 1.39 0.00	44.44 1.50 0.00	50.80 2.09 0.00	53.33 2.15 0.00	54.97 2.27 0.00	59.24 2.55 0.00	60.15 2.70 0.00	62.08 2.67 0.00	64.13 2.70 0.00	65.00 2.86 0.00	69.74 3.13 0.00	67.89 3.05 0.00	64.13 2.94 0.00	59.44 2.72 0.00	53.51 2.40 0.00	54.50 2.16 -0.80	53.26 2.22 -0.61	53.10 2.14 0.00	59.06 1.72 0.00
GILBOA____1 23756	46.30 1.48 0.00	39.89 1.27 0.00	37.25 1.43 0.00	36.59 1.24 0.00	37.27 1.47 0.00	42.43 1.63 0.00	44.53 1.59 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.28 2.58 0.00	59.58 2.89 0.00	60.49 3.04 0.00	62.50 3.09 0.00	64.62 3.19 0.00	65.50 3.36 0.00	70.21 3.60 0.00	68.34 3.50 0.00	64.68 3.49 0.00	59.90 3.18 0.00	53.82 2.71 0.00	54.63 2.47 -0.62	53.38 2.47 -0.48	53.41 2.45 0.00	59.35 2.01 0.00
GILBOA____2 23757	46.30 1.48 0.00	39.89 1.27 0.00	37.40 1.58 0.00	36.76 1.41 0.00	37.41 1.61 0.00	42.60 1.80 0.00	44.53 1.59 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.28 2.58 0.00	59.58 2.89 0.00	60.49 3.04 0.00	62.50 3.09 0.00	64.62 3.19 0.00	65.50 3.36 0.00	70.21 3.60 0.00	68.34 3.50 0.00	64.68 3.49 0.00	59.90 3.18 0.00	53.82 2.71 0.00	54.63 2.47 -0.62	53.38 2.47 -0.48	53.41 2.45 0.00	59.35 2.01 0.00
GILBOA____3 23758	46.30 1.48 0.00	39.89 1.27 0.00	37.25 1.43 0.00	36.59 1.24 0.00	37.27 1.47 0.00	42.43 1.63 0.00	44.53 1.59 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.28 2.58 0.00	59.58 2.89 0.00	60.49 3.04 0.00	62.50 3.09 0.00	64.62 3.19 0.00	65.50 3.36 0.00	69.87 3.26 0.00	68.08 3.24 0.00	64.68 3.49 0.00	59.90 3.18 0.00	53.82 2.71 0.00	54.63 2.47 -0.62	53.38 2.47 -0.48	53.41 2.45 0.00	59.35 2.01 0.00
GILBOA____4 23759	46.30 1.48 0.00	39.89 1.27 0.00	37.40 1.58 0.00	36.76 1.41 0.00	37.41 1.61 0.00	42.60 1.80 0.00	44.53 1.59 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.28 2.58 0.00	59.58 2.89 0.00	60.49 3.04 0.00	62.50 3.09 0.00	64.62 3.19 0.00	65.50 3.36 0.00	70.21 3.60 0.00	68.34 3.50 0.00	64.68 3.49 0.00	59.90 3.18 0.00	53.82 2.71 0.00	54.63 2.47 -0.62	53.38 2.47 -0.48	53.41 2.45 0.00	59.35 2.01 0.00
GILBOA____ 23599	46.30 1.48 0.00	39.89 1.27 0.00	37.25 1.43 0.00	36.59 1.24 0.00	37.27 1.47 0.00	42.43 1.63 0.00	44.53 1.59 0.00	51.05 2.34 0.00	53.59 2.41 0.00	55.28 2.58 0.00	59.58 2.89 0.00	60.49 3.04 0.00	62.50 3.09 0.00	64.62 3.19 0.00	65.50 3.36 0.00	70.21 3.60 0.00	68.34 3.50 0.00	64.68 3.49 0.00	59.90 3.18 0.00	53.82 2.71 0.00	54.63 2.47 -0.62	53.38 2.47 -0.48	53.41 2.45 0.00	59.35 2.01 0.00
GINNA____ 23603	41.77 -3.05 0.00	35.80 -2.82 0.00	33.10 -2.72 0.00	32.52 -2.83 0.00	33.04 -2.76 0.00	37.66 -3.14 0.00	38.90 -4.04 0.00	45.54 -3.17 0.00	47.70 -3.48 0.00	49.17 -3.53 0.00	53.57 -3.12 0.00	54.12 -3.33 0.00	56.50 -2.91 0.00	58.60 -2.83 0.00	58.35 -3.79 0.00	62.68 -3.93 0.00	60.95 -3.89 0.00	57.27 -3.92 0.00	53.03 -3.69 0.00	47.58 -3.53 0.00	48.47 -3.14 -0.07	47.87 -2.62 -0.06	48.67 -2.29 0.00	53.38 -3.96 0.00
GLEN PARK____ 23778	44.95 0.13 0.00	38.54 -0.08 0.00	35.64 -0.18 0.00	35.10 -0.25 0.00	35.62 -0.18 0.00	40.76 -0.04 0.00	43.46 0.52 0.00	48.90 0.19 0.00	51.74 0.56 0.00	53.17 0.47 0.00	57.48 0.79 0.00	58.31 0.86 0.00	60.42 1.01 0.00	62.54 1.11 0.00	63.20 1.06 0.00	67.61 1.00 0.00	65.81 0.97 0.00	61.92 0.73 0.00	57.40 0.68 0.00	51.52 0.41 0.00	52.28 0.72 -0.02	50.95 0.50 -0.02	51.57 0.61 0.00	57.74 0.40 0.00

GLENWOOD_IC_1_G5 23712	56.27 4.26 -7.19	55.26 3.63 -13.01	52.56 3.26 -13.48	52.00 2.97 -13.68	51.99 3.33 -12.86	51.64 3.71 -7.13	52.44 4.25 -5.25	57.76 5.80 -3.25	59.71 5.99 -2.54	61.95 6.43 -2.82	66.36 6.92 -2.75	72.02 7.12 -7.45	75.34 6.89 -9.04	78.20 6.88 -9.89	77.78 7.46 -8.18	94.63 8.33 -19.69	79.98 8.10 -7.04	79.68 7.65 -10.84	75.97 7.20 -12.05	75.74 6.29 -18.34	75.87 5.82 -18.51	75.24 5.85 -18.96	66.01 5.96 -9.09	64.45 5.62 -1.49
GLENWOOD_IC_2_G1 23688	54.80 3.99 -5.99	53.95 3.44 -11.89	52.42 3.12 -13.48	51.86 2.83 -13.68	51.85 3.19 -12.86	51.52 3.59 -7.13	52.36 4.17 -5.25	56.29 5.60 -1.98	58.24 5.78 -1.28	59.98 6.17 -1.11	64.92 6.69 -1.54	70.22 7.01 -5.76	72.75 7.07 -6.27	75.90 7.00 -7.47	75.38 7.52 -5.72	94.38 8.53 -19.24	77.86 8.23 -4.79	77.52 7.77 -8.56	72.97 7.26 -8.99	75.38 6.34 -17.93	75.39 5.77 -18.08	75.15 5.80 -18.92	64.47 5.66 -7.85	63.35 5.22 -0.79
GLENWOOD_IC_3_G1 23689	54.80 3.99 -5.99	53.95 3.44 -11.89	52.42 3.12 -13.48	51.86 2.83 -13.68	51.85 3.19 -12.86	51.52 3.59 -7.13	52.36 4.17 -5.25	56.29 5.60 -1.98	58.24 5.78 -1.28	59.98 6.17 -1.11	64.92 6.69 -1.54	70.22 7.01 -5.76	72.75 7.07 -6.27	75.90 7.00 -7.47	75.38 7.52 -5.72	94.38 8.53 -19.24	77.86 8.23 -4.79	77.52 7.77 -8.56	72.97 7.26 -8.99	75.38 6.34 -17.93	75.39 5.77 -18.08	75.15 5.80 -18.92	64.47 5.66 -7.85	63.35 5.22 -0.79
GLENWOOD___4 23550	56.27 4.26 -7.19	55.26 3.63 -13.01	52.56 3.26 -13.48	52.03 3.00 -13.68	51.99 3.33 -12.86	51.64 3.71 -7.13	52.44 4.25 -5.25	57.76 5.80 -3.25	59.71 5.99 -2.54	61.95 6.43 -2.82	66.36 6.92 -2.75	72.02 7.12 -7.45	75.34 6.89 -9.04	78.26 6.94 -9.89	77.78 7.46 -8.18	94.69 8.39 -19.69	79.98 8.10 -7.04	79.74 7.71 -10.84	75.97 7.20 -12.05	75.79 6.34 -18.34	75.87 5.82 -18.51	75.24 5.85 -18.96	66.01 5.96 -9.09	64.45 5.62 -1.49
GLENWOOD___5 23614	56.27 4.26 -7.19	55.26 3.63 -13.01	52.56 3.26 -13.48	52.03 3.00 -13.68	51.99 3.33 -12.86	51.64 3.71 -7.13	52.44 4.25 -5.25	57.76 5.80 -3.25	59.71 5.99 -2.54	61.95 6.43 -2.82	66.36 6.92 -2.75	72.02 7.12 -7.45	75.34 6.89 -9.04	78.26 6.94 -9.89	77.78 7.46 -8.18	94.69 8.39 -19.69	79.98 8.10 -7.04	79.74 7.71 -10.84	75.97 7.20 -12.05	75.79 6.34 -18.34	75.87 5.82 -18.51	75.24 5.85 -18.96	66.01 5.96 -9.09	64.45 5.62 -1.49
GLOBAL GREEN_PORT_GT1 23814	57.36 7.04 -5.50	55.89 5.83 -11.44	54.49 5.19 -13.48	53.84 4.81 -13.68	53.85 5.19 -12.86	53.81 5.88 -7.13	55.02 6.83 -5.25	59.08 8.91 -1.46	61.32 9.37 -0.77	63.11 10.07 -0.34	68.47 10.83 -0.95	74.17 11.78 -4.94	77.64 13.31 -4.92	80.93 13.21 -6.29	80.78 14.11 -4.53	101.47 15.85 -19.01	83.45 14.91 -3.70	82.84 14.20 -7.45	77.27 13.05 -7.50	80.19 11.35 -17.73	80.27 10.87 -17.86	79.77 10.44 -18.90	67.79 9.58 -7.25	66.74 8.89 -0.51
GOUDEY___7 23579	44.01 -0.81 0.00	37.89 -0.73 0.00	34.96 -0.86 0.00	34.29 -1.06 0.00	35.01 -0.79 0.00	39.70 -1.10 0.00	42.00 -0.94 0.00	49.49 0.78 0.00	52.25 1.07 0.00	53.96 1.26 0.00	58.33 1.64 0.00	59.29 1.84 0.00	62.14 2.73 0.00	64.50 3.07 0.00	65.31 3.17 0.00	70.01 3.40 0.00	68.28 3.44 0.00	64.56 3.37 0.00	59.27 2.55 0.00	52.44 1.33 0.00	53.03 1.29 -0.20	51.94 1.36 -0.15	52.18 1.22 0.00	56.82 -0.52 0.00
GOUDEY___8 23580	43.79 -1.03 0.00	37.77 -0.85 0.00	34.85 -0.97 0.00	34.18 -1.17 0.00	34.91 -0.89 0.00	39.54 -1.26 0.00	41.82 -1.12 0.00	49.25 0.54 0.00	51.95 0.77 0.00	53.65 0.95 0.00	58.05 1.36 0.00	58.94 1.49 0.00	61.79 2.38 0.00	64.13 2.70 0.00	64.94 2.80 0.00	69.61 3.00 0.00	67.89 3.05 0.00	64.19 3.00 0.00	58.93 2.21 0.00	52.13 1.02 0.00	52.72 0.98 -0.20	51.64 1.06 -0.15	51.88 0.92 0.00	56.54 -0.80 0.00
GOWANUS_GT_1_GRP 23732	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT_2_GRP 23617	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT_3_GRP 23618	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT_4_GRP 23751	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_1 24077	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_2 24078	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_3 24079	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_4 24080	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05

GOWANUS_GT1_5 24084	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_6 24111	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_7 24112	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT1_8 24113	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_1 24114	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_2 24115	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_3 24116	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_4 24117	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_5 24118	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_6 24119	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_7 24120	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT2_8 24121	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_1 24122	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_2 24123	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_3 24124	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_4 24125	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05

GOWANUS_GT3_5 24126	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_6 24127	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_7 24128	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT3_8 24129	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_1 24130	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_2 24131	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_3 24132	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_4 24133	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_5 24134	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_6 24135	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_7 24136	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GOWANUS_GT4_8 24137	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
GRAHMSVILLE___HY 23607	46.39 1.57 0.00	39.97 1.35 0.00	37.00 1.18 0.00	36.30 0.95 0.00	37.02 1.22 0.00	42.19 1.39 0.00	44.40 1.46 0.00	51.29 2.58 0.00	53.89 2.71 0.00	55.76 3.06 0.00	60.20 3.51 0.00	61.24 3.79 0.00	63.09 3.68 0.00	65.36 3.93 0.00	66.61 4.47 0.00	71.81 5.20 0.00	69.83 4.99 0.00	66.02 4.83 0.00	61.09 4.37 0.00	54.84 3.73 0.00	55.18 3.09 -0.55	54.08 3.23 -0.42	53.97 3.01 0.00	59.98 2.64 0.00
GREENIDGE___3 23582	42.22 -2.60 0.00	36.61 -2.01 0.00	33.81 -2.01 0.00	33.12 -2.23 0.00	33.80 -2.00 0.00	37.90 -2.90 0.00	39.68 -3.26 0.00	47.20 -1.51 0.00	49.64 -1.54 0.00	51.28 -1.42 0.00	55.67 -1.02 0.00	56.53 -0.92 0.00	59.35 -0.06 0.00	61.61 0.18 0.00	62.02 -0.12 0.00	66.54 -0.07 0.00	64.90 0.06 0.00	61.25 0.06 0.00	56.44 -0.28 0.00	49.99 -1.12 0.00	50.63 -1.03 -0.12	49.97 -0.55 -0.09	50.30 -0.66 0.00	54.36 -2.98 0.00
GREENIDGE___4 23583	42.00 -2.82 0.00	36.50 -2.12 0.00	33.74 -2.08 0.00	33.05 -2.30 0.00	33.72 -2.08 0.00	37.70 -3.10 0.00	39.46 -3.48 0.00	46.91 -1.80 0.00	49.39 -1.79 0.00	51.01 -1.69 0.00	55.39 -1.30 0.00	56.19 -1.26 0.00	58.99 -0.42 0.00	61.25 -0.18 0.00	61.70 -0.44 0.00	66.14 -0.47 0.00	64.52 -0.32 0.00	60.88 -0.31 0.00	56.15 -0.57 0.00	49.73 -1.38 0.00	50.37 -1.29 -0.12	49.71 -0.81 -0.09	50.04 -0.92 0.00	54.07 -3.27 0.00
HARZA MOOSE___RIVER 24016	45.31 0.49 0.00	38.93 0.31 0.00	36.07 0.25 0.00	35.53 0.18 0.00	36.05 0.25 0.00	41.17 0.37 0.00	43.67 0.73 0.00	49.39 0.68 0.00	52.10 0.92 0.00	53.60 0.90 0.00	57.88 1.19 0.00	58.66 1.21 0.00	60.78 1.37 0.00	62.84 1.41 0.00	63.57 1.43 0.00	68.08 1.47 0.00	66.20 1.36 0.00	62.41 1.22 0.00	57.85 1.13 0.00	51.98 0.87 0.00	52.57 1.03 0.00	51.24 0.81 0.00	51.83 0.87 0.00	58.09 0.75 0.00

HEMPSTEAD____ 23647	56.23 4.30 -7.11	55.26 3.71 -12.93	52.63 3.33 -13.48	52.11 3.08 -13.68	52.06 3.40 -12.86	51.77 3.84 -7.13	52.61 4.42 -5.25	57.82 5.94 -3.17	59.78 6.14 -2.46	61.85 6.53 -2.62	66.30 7.03 -2.58	71.89 7.24 -7.20	75.42 7.37 -8.64	78.03 7.06 -9.54	77.74 7.77 -7.83	94.97 8.73 -19.63	79.98 8.43 -6.71	79.72 8.02 -10.51	75.87 7.54 -11.61	75.93 6.54 -18.28	75.97 5.98 -18.45	75.38 6.00 -18.95	65.78 5.91 -8.91	64.34 5.56 -1.44
HICKLING____1 23621	43.07 -1.75 0.00	36.96 -1.66 0.00	33.96 -1.86 0.00	33.19 -2.16 0.00	34.01 -1.79 0.00	38.56 -2.24 0.00	40.92 -2.02 0.00	49.44 0.73 0.00	52.25 1.07 0.00	54.07 1.37 0.00	58.84 2.15 0.00	59.86 2.41 0.00	63.33 3.92 0.00	65.91 4.48 0.00	66.68 4.54 0.00	71.41 4.80 0.00	69.77 4.93 0.00	66.02 4.83 0.00	60.29 3.57 0.00	52.69 1.58 0.00	53.30 1.60 -0.16	52.11 1.56 -0.12	52.34 1.38 0.00	55.96 -1.38 0.00
HICKLING____2 23622	43.07 -1.75 0.00	36.96 -1.66 0.00	33.96 -1.86 0.00	33.19 -2.16 0.00	34.01 -1.79 0.00	38.56 -2.24 0.00	40.92 -2.02 0.00	49.44 0.73 0.00	52.25 1.07 0.00	54.07 1.37 0.00	58.84 2.15 0.00	59.86 2.41 0.00	63.33 3.92 0.00	65.91 4.48 0.00	66.68 4.54 0.00	71.41 4.80 0.00	69.77 4.93 0.00	66.02 4.83 0.00	60.29 3.57 0.00	52.69 1.58 0.00	53.30 1.60 -0.16	52.11 1.56 -0.12	52.34 1.38 0.00	55.96 -1.38 0.00
HIGH FALLS____HY 23754	46.61 1.79 0.00	40.20 1.58 0.00	37.22 1.40 0.00	36.45 1.10 0.00	37.23 1.43 0.00	42.35 1.55 0.00	44.61 1.67 0.00	51.73 3.02 0.00	54.30 3.12 0.00	56.34 3.64 0.00	60.83 4.14 0.00	61.99 4.54 0.00	63.69 4.28 0.00	66.04 4.61 0.00	67.55 5.41 0.00	73.00 6.39 0.00	71.00 6.16 0.00	67.06 5.87 0.00	62.05 5.33 0.00	55.71 4.60 0.00	55.89 3.71 -0.64	54.70 3.78 -0.49	54.37 3.41 0.00	60.55 3.21 0.00
HILLBURN____GT 23639	47.82 3.00 0.00	41.21 2.59 0.00	38.18 2.36 0.00	37.44 2.09 0.00	38.20 2.40 0.00	43.49 2.69 0.00	46.16 3.22 0.00	53.19 4.48 0.00	55.84 4.66 0.00	57.76 5.06 0.00	62.25 5.56 0.00	63.31 5.86 0.00	65.11 5.70 0.00	67.33 5.90 0.00	68.48 6.34 0.00	73.87 7.26 0.00	71.97 7.13 0.00	67.92 6.73 0.00	62.85 6.13 0.00	56.53 5.42 0.00	56.89 4.74 -0.61	55.54 4.64 -0.47	55.50 4.54 0.00	61.30 3.96 0.00
HOLTSVIL 1-5____GRP1 24031	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVIL6-10____GRP2 24032	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52
HOLTSVILLE_IC_1 23690	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVILLE_IC_10 23699	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52
HOLTSVILLE_IC_2 23691	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVILLE_IC_3 23692	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVILLE_IC_4 23693	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVILLE_IC_5 23694	54.75 4.44 -5.49	53.82 3.78 -11.42	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.35 5.42 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	69.02 6.66 -4.91	71.37 7.07 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.81 8.19 -19.01	76.16 7.65 -3.67	76.01 7.40 -7.42	71.33 7.15 -7.46	75.17 6.34 -17.72	75.22 5.82 -17.86	75.33 6.00 -18.90	63.80 5.61 -7.23	62.89 5.05 -0.50
HOLTSVILLE_IC_6 23695	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52
HOLTSVILLE_IC_7 23696	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52
HOLTSVILLE_IC_8 23697	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52

HOLTSVILLE_IC_9 23698	55.09 4.75 -5.52	54.12 4.05 -11.45	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.05 4.12 -7.13	52.91 4.72 -5.25	55.99 5.80 -1.48	57.80 5.83 -0.79	59.23 6.17 -0.36	64.45 6.80 -0.96	69.64 7.24 -4.95	72.08 7.72 -4.95	74.74 7.00 -6.31	74.46 7.77 -4.55	94.56 8.93 -19.02	76.86 8.30 -3.72	76.74 8.08 -7.47	72.02 7.77 -7.53	75.69 6.85 -17.73	75.75 6.34 -17.87	75.73 6.40 -18.90	64.18 5.96 -7.26	63.25 5.39 -0.52
HQ_GEN_CEDARS 23644	43.97 -0.85 0.00	37.92 -0.70 0.00	35.18 -0.64 0.00	34.96 -0.39 0.00	35.01 -0.79 0.00	39.98 -0.82 0.00	42.47 -0.47 0.00	47.05 -1.66 0.00	49.44 -1.74 0.00	50.86 -1.84 0.00	54.20 -2.49 0.00	54.86 -2.59 0.00	56.62 -2.79 0.00	58.54 -2.89 0.00	59.22 -2.92 0.00	63.21 -3.40 0.00	61.53 -3.31 0.00	58.01 -3.18 0.00	53.83 -2.89 0.00	48.55 -2.56 0.00	49.48 -2.06 0.00	47.91 -2.52 0.00	48.56 -2.40 0.00	56.14 -1.20 0.00
HQ_GEN_CHAT DC 23651	44.28 -0.54 0.00	38.20 -0.42 0.00	35.43 -0.39 0.00	35.17 -0.18 0.00	35.37 -0.43 0.00	40.35 -0.45 0.00	42.47 -0.47 0.00	47.30 -1.41 0.00	49.70 -1.48 0.00	51.17 -1.53 0.00	54.93 -1.76 0.00	55.61 -1.84 0.00	57.45 -1.96 0.00	59.40 -2.03 0.00	60.09 -2.05 0.00	64.21 -2.40 0.00	62.51 -2.33 0.00	58.99 -2.20 0.00	54.73 -1.99 0.00	49.37 -1.74 0.00	49.89 -1.65 0.00	48.56 -1.87 0.00	49.13 -1.83 0.00	56.54 -0.80 0.00
HUDAV+59+74_TH_GRP 23620	48.90 4.08 0.00	42.10 3.48 0.00	38.97 3.15 0.00	38.21 2.86 0.00	39.02 3.22 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.92 5.60 -7.61	62.47 5.83 -5.46	67.17 6.22 -8.25	67.81 6.80 -4.32	70.73 7.18 -6.10	74.84 7.19 -8.24	76.07 7.25 -7.39	76.13 7.71 -6.28	76.12 8.73 -0.78	76.10 8.49 -2.77	76.06 8.02 -6.85	67.53 7.37 -3.44	67.54 6.49 -9.94	67.34 5.93 -9.87	67.68 5.95 -11.30	62.42 5.81 -5.65	67.61 5.28 -4.99
HUDSON AVE_GT_3 23810	48.90 4.08 0.00	42.10 3.48 0.00	38.97 3.15 0.00	38.21 2.86 0.00	39.02 3.22 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.92 5.60 -7.61	62.47 5.83 -5.46	67.17 6.22 -8.25	67.81 6.80 -4.32	70.73 7.18 -6.10	74.84 7.19 -8.24	76.07 7.25 -7.39	76.13 7.71 -6.28	76.12 8.73 -0.78	76.10 8.49 -2.77	76.06 8.02 -6.85	67.53 7.37 -3.44	67.54 6.49 -9.94	67.34 5.93 -9.87	67.68 5.95 -11.30	62.42 5.81 -5.65	67.61 5.28 -4.99
HUDSON AVE_GT_4 23540	48.90 4.08 0.00	42.10 3.48 0.00	38.97 3.15 0.00	38.21 2.86 0.00	39.02 3.22 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.92 5.60 -7.61	62.47 5.83 -5.46	67.17 6.22 -8.25	67.81 6.80 -4.32	70.73 7.18 -6.10	74.84 7.19 -8.24	76.07 7.25 -7.39	76.13 7.71 -6.28	76.12 8.73 -0.78	76.10 8.49 -2.77	76.06 8.02 -6.85	67.53 7.37 -3.44	67.54 6.49 -9.94	67.34 5.93 -9.87	67.68 5.95 -11.30	62.42 5.81 -5.65	67.61 5.28 -4.99
HUDSON AVE_GT_5 23657	48.90 4.08 0.00	42.10 3.48 0.00	38.97 3.15 0.00	38.21 2.86 0.00	39.02 3.22 0.00	44.47 3.67 0.00	57.88 4.25 -10.69	61.92 5.60 -7.61	62.47 5.83 -5.46	67.17 6.22 -8.25	67.81 6.80 -4.32	70.73 7.18 -6.10	74.84 7.19 -8.24	76.07 7.25 -7.39	76.13 7.71 -6.28	76.12 8.73 -0.78	76.10 8.49 -2.77	76.06 8.02 -6.85	67.53 7.37 -3.44	67.54 6.49 -9.94	67.34 5.93 -9.87	67.68 5.95 -11.30	62.42 5.81 -5.65	67.61 5.28 -4.99
HUDSON_AVE_10 24168	49.03 4.21 0.00	42.21 3.59 0.00	39.08 3.26 0.00	38.32 2.97 0.00	39.13 3.33 0.00	44.55 3.75 0.00	57.97 4.34 -10.69	62.07 5.75 -7.61	62.58 5.94 -5.46	67.33 6.38 -8.25	67.98 6.97 -4.32	70.90 7.35 -6.10	75.08 7.43 -8.24	76.25 7.43 -7.39	76.31 7.89 -6.28	76.32 8.93 -0.78	76.30 8.69 -2.77	76.24 8.20 -6.85	67.76 7.60 -3.44	67.69 6.64 -9.94	67.49 6.08 -9.87	67.83 6.10 -11.30	62.57 5.96 -5.65	67.78 5.45 -4.99
HUNTLEY___63 23557	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
HUNTLEY___64 23558	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
HUNTLEY___65 23559	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
HUNTLEY___66 23560	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
HUNTLEY___67 23561	41.23 -3.59 0.00	35.26 -3.36 0.00	32.45 -3.37 0.00	31.71 -3.64 0.00	32.36 -3.44 0.00	36.76 -4.04 0.00	37.70 -5.24 0.00	46.03 -2.68 0.00	48.37 -2.81 0.00	49.96 -2.74 0.00	54.48 -2.21 0.00	55.15 -2.30 0.00	58.10 -1.31 0.00	60.51 -0.92 0.00	60.52 -1.62 0.00	65.21 -1.40 0.00	63.67 -1.17 0.00	59.97 -1.22 0.00	55.25 -1.47 0.00	49.07 -2.04 0.00	49.68 -1.96 -0.10	49.09 -1.41 -0.07	49.64 -1.32 0.00	52.64 -4.70 0.00
HUNTLEY___68 23562	41.23 -3.59 0.00	35.26 -3.36 0.00	32.45 -3.37 0.00	31.71 -3.64 0.00	32.36 -3.44 0.00	36.76 -4.04 0.00	37.70 -5.24 0.00	46.03 -2.68 0.00	48.37 -2.81 0.00	49.96 -2.74 0.00	54.48 -2.21 0.00	55.15 -2.30 0.00	58.10 -1.31 0.00	60.51 -0.92 0.00	60.52 -1.62 0.00	65.21 -1.40 0.00	63.67 -1.17 0.00	59.97 -1.22 0.00	55.25 -1.47 0.00	49.07 -2.04 0.00	49.68 -1.96 -0.10	49.09 -1.41 -0.07	49.64 -1.32 0.00	52.64 -4.70 0.00
INDECK___CORINTH 23802	47.55 2.73 0.00	41.01 2.39 0.00	38.01 2.19 0.00	37.33 1.98 0.00	38.02 2.22 0.00	43.41 2.61 0.00	45.95 3.01 0.00	52.70 3.99 0.00	54.97 3.79 0.00	56.81 4.11 0.00	61.40 4.71 0.00	60.90 3.45 0.00	63.03 3.62 0.00	65.18 3.75 0.00	65.81 3.67 0.00	70.41 3.80 0.00	68.47 3.63 0.00	65.66 4.47 0.00	60.97 4.25 0.00	54.94 3.83 0.00	56.80 4.43 -0.83	55.41 4.34 -0.64	54.93 3.97 0.00	60.72 3.38 0.00
INDECK___ILION 23567	46.07 1.25 0.00	39.62 1.00 0.00	36.75 0.93 0.00	36.20 0.85 0.00	36.73 0.93 0.00	41.90 1.10 0.00	44.40 1.46 0.00	50.71 2.00 0.00	53.43 2.25 0.00	55.12 2.42 0.00	59.41 2.72 0.00	60.27 2.82 0.00	62.44 3.03 0.00	64.62 3.19 0.00	65.37 3.23 0.00	70.07 3.46 0.00	68.21 3.37 0.00	64.37 3.18 0.00	59.56 2.84 0.00	53.51 2.40 0.00	53.94 2.42 0.02	52.59 2.17 0.01	53.00 2.04 0.00	59.17 1.83 0.00

INDECK___OLEAN 23982	43.70 -1.12 0.00	37.31 -1.31 0.00	34.10 -1.72 0.00	33.23 -2.12 0.00	34.08 -1.72 0.00	38.68 -2.12 0.00	40.96 -1.98 0.00	50.90 2.19 0.00	53.89 2.71 0.00	55.91 3.21 0.00	60.71 4.02 0.00	61.76 4.31 0.00	65.83 6.42 0.00	68.80 7.37 0.00	69.29 7.15 0.00	74.34 7.73 0.00	72.69 7.85 0.00	68.66 7.47 0.00	62.51 5.79 0.00	54.53 3.42 0.00	55.31 3.66 -0.11	53.43 2.92 -0.08	53.56 2.60 0.00	56.08 -1.26 0.00
INDECK___OSWEGO 23783	43.70 -1.12 0.00	37.58 -1.04 0.00	34.82 -1.00 0.00	34.25 -1.10 0.00	34.80 -1.00 0.00	39.66 -1.14 0.00	41.74 -1.20 0.00	47.93 -0.78 0.00	50.46 -0.72 0.00	51.80 -0.90 0.00	55.73 -0.96 0.00	56.42 -1.03 0.00	58.46 -0.95 0.00	60.51 -0.92 0.00	61.08 -1.06 0.00	65.48 -1.13 0.00	63.80 -1.04 0.00	60.15 -1.04 0.00	55.81 -0.91 0.00	50.34 -0.77 0.00	51.01 -0.57 -0.04	50.01 -0.45 -0.03	50.50 -0.46 0.00	55.96 -1.38 0.00
INDECK___YERKES 23781	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
INDIAN POINT_GT_1 24139	47.96 3.14 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.54 2.19 0.00	38.31 2.51 0.00	43.62 2.82 0.00	46.66 3.39 -0.33	53.47 4.53 -0.23	56.01 4.66 -0.17	57.46 5.01 0.25	62.12 5.56 0.13	63.13 5.86 0.18	64.92 5.76 0.25	67.05 5.84 0.22	68.16 6.21 0.19	73.85 7.26 0.02	71.83 7.07 0.08	67.53 6.55 0.21	62.63 6.01 0.10	56.13 5.32 0.30	56.63 4.74 -0.35	55.38 4.79 -0.16	55.77 4.64 -0.17	61.56 4.07 -0.15
INDIAN POINT_GT_2 23659	47.96 3.14 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.54 2.19 0.00	38.31 2.51 0.00	43.62 2.82 0.00	46.66 3.39 -0.33	53.47 4.53 -0.23	56.01 4.66 -0.17	57.46 5.01 0.25	62.12 5.56 0.13	63.13 5.86 0.18	64.92 5.76 0.25	67.05 5.84 0.22	68.16 6.21 0.19	73.85 7.26 0.02	71.83 7.07 0.08	67.53 6.55 0.21	62.63 6.01 0.10	56.13 5.32 0.30	56.63 4.74 -0.35	55.38 4.79 -0.16	55.77 4.64 -0.17	61.56 4.07 -0.15
INDIAN POINT_GT_3 24019	47.96 3.14 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.54 2.19 0.00	38.31 2.51 0.00	43.62 2.82 0.00	46.66 3.39 -0.33	53.47 4.53 -0.23	56.01 4.66 -0.17	57.46 5.01 0.25	62.12 5.56 0.13	63.13 5.86 0.18	64.92 5.76 0.25	67.05 5.84 0.22	68.16 6.21 0.19	73.85 7.26 0.02	71.83 7.07 0.08	67.53 6.55 0.21	62.63 6.01 0.10	56.13 5.32 0.30	56.63 4.74 -0.35	55.38 4.79 -0.16	55.77 4.64 -0.17	61.56 4.07 -0.15
INDIAN POINT___2 23530	47.60 2.78 0.00	41.05 2.43 0.00	38.01 2.19 0.00	37.29 1.94 0.00	38.02 2.22 0.00	43.33 2.53 0.00	46.28 3.01 -0.33	53.08 4.14 -0.23	55.60 4.25 -0.17	57.01 4.58 0.27	61.60 5.05 0.14	62.59 5.34 0.20	64.37 5.23 0.27	66.47 5.28 0.24	67.59 5.66 0.21	73.11 6.53 0.03	71.10 6.35 0.09	66.96 6.00 0.23	62.11 5.50 0.11	55.64 4.86 0.33	56.14 4.28 -0.32	54.89 4.34 -0.12	55.36 4.23 -0.17	61.10 3.61 -0.15
INDIAN POINT___3 23531	47.55 2.73 0.00	41.01 2.39 0.00	37.97 2.15 0.00	37.26 1.91 0.00	38.02 2.22 0.00	43.29 2.49 0.00	46.23 2.96 -0.33	52.98 4.04 -0.23	55.50 4.15 -0.17	56.93 4.48 0.25	61.49 4.93 0.13	62.50 5.23 0.18	64.27 5.11 0.25	66.31 5.10 0.22	67.48 5.53 0.19	72.98 6.39 0.02	70.98 6.22 0.08	66.79 5.81 0.21	62.01 5.39 0.10	55.56 4.75 0.30	56.06 4.17 -0.35	54.83 4.24 -0.16	55.26 4.13 -0.17	61.05 3.56 -0.15
INDIAN PT_GT_GRP 23687	47.96 3.14 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.54 2.19 0.00	38.31 2.51 0.00	43.62 2.82 0.00	46.66 3.39 -0.33	53.47 4.53 -0.23	56.01 4.66 -0.17	57.46 5.01 0.25	62.12 5.56 0.13	63.13 5.86 0.18	64.92 5.76 0.25	67.05 5.84 0.22	68.16 6.21 0.19	73.85 7.26 0.02	71.83 7.07 0.08	67.53 6.55 0.21	62.63 6.01 0.10	56.13 5.32 0.30	56.63 4.74 -0.35	55.38 4.79 -0.16	55.77 4.64 -0.17	61.56 4.07 -0.15
IP CORINTH___1 23988	47.55 2.73 0.00	41.01 2.39 0.00	38.01 2.19 0.00	37.33 1.98 0.00	38.02 2.22 0.00	43.45 2.65 0.00	45.95 3.01 0.00	52.70 3.99 0.00	54.97 3.79 0.00	56.81 4.11 0.00	61.40 4.71 0.00	60.90 3.45 0.00	63.03 3.62 0.00	65.18 3.75 0.00	65.81 3.67 0.00	70.41 3.80 0.00	68.47 3.63 0.00	65.66 4.47 0.00	60.97 4.25 0.00	54.94 3.83 0.00	56.80 4.43 -0.83	55.41 4.34 -0.64	54.93 3.97 0.00	60.72 3.38 0.00
IP___TICONDEROGA 23804	48.63 3.81 0.00	42.10 3.48 0.00	39.01 3.19 0.00	38.28 2.93 0.00	39.02 3.22 0.00	44.55 3.75 0.00	47.15 4.21 0.00	54.17 5.46 0.00	56.81 5.63 0.00	58.71 6.01 0.00	63.44 6.75 0.00	63.83 6.38 0.00	66.12 6.71 0.00	68.37 6.94 0.00	69.10 6.96 0.00	74.14 7.53 0.00	72.10 7.26 0.00	68.41 7.22 0.00	63.36 6.64 0.00	56.94 5.83 0.00	58.23 5.88 -0.81	56.71 5.65 -0.63	56.41 5.45 0.00	61.76 4.42 0.00
JARVIS____ 23743	45.13 0.31 0.00	38.89 0.27 0.00	36.07 0.25 0.00	35.56 0.21 0.00	36.05 0.25 0.00	41.09 0.29 0.00	43.28 0.34 0.00	49.25 0.54 0.00	51.79 0.61 0.00	53.33 0.63 0.00	57.37 0.68 0.00	58.14 0.69 0.00	60.12 0.71 0.00	62.23 0.80 0.00	62.95 0.81 0.00	67.48 0.87 0.00	65.62 0.78 0.00	61.99 0.80 0.00	57.40 0.68 0.00	51.72 0.61 0.00	52.14 0.62 0.02	51.03 0.61 0.01	51.52 0.56 0.00	57.74 0.40 0.00
JENNISON___1 23625	45.09 0.27 0.00	38.74 0.12 0.00	35.78 -0.04 0.00	35.14 -0.21 0.00	35.80 0.00 0.00	40.80 0.00 0.00	43.50 0.56 0.00	50.56 1.85 0.00	54.92 3.74 0.00	56.71 4.01 0.00	61.34 4.65 0.00	62.33 4.88 0.00	65.11 5.70 0.00	67.51 6.08 0.00	68.35 6.21 0.00	73.20 6.59 0.00	71.32 6.48 0.00	67.31 6.12 0.00	60.24 3.52 0.00	53.51 2.40 0.00	54.13 2.37 -0.22	52.72 2.12 -0.17	53.00 2.04 0.00	58.09 0.75 0.00
JENNISON___2 23626	45.00 0.18 0.00	38.66 0.04 0.00	35.75 -0.07 0.00	35.07 -0.28 0.00	35.76 -0.04 0.00	40.72 -0.08 0.00	43.41 0.47 0.00	50.46 1.75 0.00	54.81 3.63 0.00	56.60 3.90 0.00	61.23 4.54 0.00	62.22 4.77 0.00	64.93 5.52 0.00	67.33 5.90 0.00	68.17 6.03 0.00	73.00 6.39 0.00	71.13 6.29 0.00	67.19 6.00 0.00	60.12 3.40 0.00	53.41 2.30 0.00	54.03 2.27 -0.22	52.62 2.02 -0.17	52.90 1.94 0.00	57.97 0.63 0.00
KEDC PORT_JEFF_GT2 24210	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.31 3.65 -12.86	51.93 4.00 -7.13	52.78 4.59 -5.25	55.58 5.41 -1.46	57.37 5.42 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.17 6.78 -4.94	71.58 7.25 -4.92	73.25 5.53 -6.29	72.95 6.28 -4.53	92.88 7.26 -19.01	75.28 6.74 -3.70	75.25 6.61 -7.45	71.48 7.26 -7.50	75.28 6.44 -17.73	75.28 5.88 -17.86	75.28 5.95 -18.90	63.71 5.50 -7.25	62.78 4.93 -0.51
KEDC PORT_JEFF_GT3 24211	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.31 3.65 -12.86	51.93 4.00 -7.13	52.78 4.59 -5.25	55.58 5.41 -1.46	57.37 5.42 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.17 6.78 -4.94	71.58 7.25 -4.92	73.31 5.59 -6.29	72.95 6.28 -4.53	92.95 7.33 -19.01	75.28 6.74 -3.70	75.25 6.61 -7.45	71.48 7.26 -7.50	75.28 6.44 -17.73	75.28 5.88 -17.86	75.28 5.95 -18.90	63.71 5.50 -7.25	62.78 4.93 -0.51

KEDC_GLWD_GT4 24219	56.27 4.26 -7.19	55.26 3.63 -13.01	52.56 3.26 -13.48	52.00 2.97 -13.68	51.99 3.33 -12.86	51.64 3.71 -7.13	52.44 4.25 -5.25	57.76 5.80 -3.25	59.71 5.99 -2.54	61.95 6.43 -2.82	66.36 6.92 -2.75	72.02 7.12 -7.45	74.81 6.36 -9.04	77.65 6.33 -9.89	77.16 6.84 -8.18	94.03 7.73 -19.69	79.34 7.46 -7.04	79.13 7.10 -10.84	75.46 6.69 -12.05	75.33 5.88 -18.34	75.46 5.41 -18.51	74.79 5.40 -18.96	66.01 5.96 -9.09	64.45 5.62 -1.49
KEDC_GLWD_GT5 24220	56.27 4.26 -7.19	55.26 3.63 -13.01	52.56 3.26 -13.48	52.00 2.97 -13.68	51.99 3.33 -12.86	51.64 3.71 -7.13	52.44 4.25 -5.25	57.76 5.80 -3.25	59.71 5.99 -2.54	61.95 6.43 -2.82	66.36 6.92 -2.75	72.02 7.12 -7.45	74.81 6.36 -9.04	77.65 6.33 -9.89	77.22 6.90 -8.18	94.09 7.79 -19.69	79.40 7.52 -7.04	79.13 7.10 -10.84	75.46 6.69 -12.05	75.33 5.88 -18.34	75.46 5.41 -18.51	74.79 5.40 -18.96	66.01 5.96 -9.09	64.45 5.62 -1.49
KENSICO____ 23655	48.32 3.50 0.00	41.59 2.97 0.00	38.54 2.72 0.00	37.79 2.44 0.00	38.56 2.76 0.00	43.94 3.14 0.00	47.00 3.65 -0.41	53.93 4.92 -0.30	56.46 5.07 -0.21	57.86 5.48 0.32	62.47 5.95 0.17	63.54 6.32 0.23	65.39 6.30 0.32	67.48 6.33 0.28	68.61 6.71 0.24	74.24 7.66 0.03	72.25 7.52 0.11	67.97 7.04 0.26	63.11 6.52 0.13	56.45 5.72 0.38	56.97 5.15 -0.28	55.69 5.19 -0.07	56.23 5.05 -0.22	62.00 4.47 -0.19
KIAC_JFK_AIRPORT 23541	69.90 4.39 -20.69	67.48 3.75 -25.11	61.70 3.40 -22.48	38.50 3.15 0.00	39.31 3.51 0.00	44.76 3.96 0.00	67.26 4.47 -19.85	68.78 5.89 -14.18	70.62 6.09 -13.35	70.83 6.53 -11.60	70.99 7.20 -7.10	71.23 7.47 -6.31	75.25 7.60 -8.24	79.11 7.56 -10.12	83.68 8.08 -13.46	83.60 9.06 -7.93	83.68 8.82 -10.02	76.42 8.38 -6.85	71.13 7.77 -6.64	77.85 6.80 -19.94	74.29 6.24 -16.51	75.11 6.25 -18.43	70.65 6.22 -13.47	70.45 5.73 -7.38
KIAC_JFK_GT1 23816	69.90 4.39 -20.69	67.48 3.75 -25.11	61.70 3.40 -22.48	38.50 3.15 0.00	39.31 3.51 0.00	44.76 3.96 0.00	67.26 4.47 -19.85	68.78 5.89 -14.18	70.62 6.09 -13.35	70.83 6.53 -11.60	70.99 7.20 -7.10	71.23 7.47 -6.31	75.25 7.60 -8.24	79.11 7.56 -10.12	83.68 8.08 -13.46	83.60 9.06 -7.93	83.68 8.82 -10.02	76.42 8.38 -6.85	71.13 7.77 -6.64	77.85 6.80 -19.94	74.29 6.24 -16.51	75.11 6.25 -18.43	70.65 6.22 -13.47	70.45 5.73 -7.38
KIAC_JFK_GT2 23817	69.90 4.39 -20.69	67.48 3.75 -25.11	61.70 3.40 -22.48	38.50 3.15 0.00	39.31 3.51 0.00	44.76 3.96 0.00	67.26 4.47 -19.85	68.78 5.89 -14.18	70.62 6.09 -13.35	70.83 6.53 -11.60	70.99 7.20 -7.10	71.23 7.47 -6.31	75.25 7.60 -8.24	79.11 7.56 -10.12	83.68 8.08 -13.46	83.60 9.06 -7.93	83.68 8.82 -10.02	76.42 8.38 -6.85	71.13 7.77 -6.64	77.85 6.80 -19.94	74.29 6.24 -16.51	75.11 6.25 -18.43	70.65 6.22 -13.47	70.45 5.73 -7.38
KINTIGH____ 23543	41.19 -3.63 0.00	35.26 -3.36 0.00	32.52 -3.30 0.00	31.89 -3.46 0.00	32.47 -3.33 0.00	36.92 -3.88 0.00	37.96 -4.98 0.00	45.54 -3.17 0.00	47.75 -3.43 0.00	49.27 -3.43 0.00	53.69 -3.00 0.00	54.29 -3.16 0.00	56.91 -2.50 0.00	59.10 -2.33 0.00	59.09 -3.05 0.00	63.61 -3.00 0.00	61.99 -2.85 0.00	58.38 -2.81 0.00	54.00 -2.72 0.00	48.20 -2.91 0.00	48.89 -2.73 -0.08	48.27 -2.22 -0.06	48.87 -2.09 0.00	52.58 -4.76 0.00
LEDERLE____ 23769	48.00 3.18 0.00	41.40 2.78 0.00	38.33 2.51 0.00	37.58 2.23 0.00	38.34 2.54 0.00	43.66 2.86 0.00	46.38 3.44 0.00	53.43 4.72 0.00	56.04 4.86 0.00	57.97 5.27 0.00	62.53 5.84 0.00	63.60 6.15 0.00	65.41 6.00 0.00	67.57 6.14 0.00	68.73 6.59 0.00	74.20 7.59 0.00	72.23 7.39 0.00	68.17 6.98 0.00	63.07 6.35 0.00	56.73 5.62 0.00	57.10 4.95 -0.61	55.74 4.84 -0.47	55.70 4.74 0.00	61.53 4.19 0.00
LINDEN COGEN____ 23786	48.54 3.72 0.00	41.79 3.17 0.00	38.69 2.87 0.00	37.93 2.58 0.00	38.74 2.94 0.00	44.10 3.30 0.00	57.49 3.86 -10.69	61.48 5.16 -7.61	61.96 5.32 -5.46	66.69 5.74 -8.25	67.30 6.29 -4.32	70.16 6.61 -6.10	74.24 6.59 -8.24	75.45 6.63 -7.39	75.44 7.02 -6.28	75.45 8.06 -0.78	75.46 7.85 -2.77	75.44 7.40 -6.85	67.02 6.86 -3.44	67.08 6.03 -9.94	66.87 5.46 -9.87	67.23 5.50 -11.30	61.96 5.35 -5.65	67.15 4.82 -4.99
LIPA_MISC_IPP 23656	54.94 4.62 -5.50	54.00 3.94 -11.44	52.85 3.55 -13.48	52.28 3.25 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.78 4.59 -5.25	55.72 5.55 -1.46	57.48 5.53 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.58 7.25 -4.92	74.29 6.57 -6.29	74.00 7.33 -4.53	94.08 8.46 -19.01	76.45 7.91 -3.70	76.29 7.65 -7.45	71.54 7.32 -7.50	75.38 6.54 -17.73	75.48 6.08 -17.86	75.58 6.25 -18.90	64.02 5.81 -7.25	63.13 5.28 -0.51
LITTLE FALLS____HYD 24013	47.15 2.33 0.00	40.51 1.89 0.00	37.50 1.68 0.00	36.94 1.59 0.00	37.48 1.68 0.00	42.80 2.00 0.00	45.56 2.62 0.00	52.27 3.56 0.00	55.22 4.04 0.00	57.07 4.37 0.00	61.62 4.93 0.00	62.62 5.17 0.00	64.99 5.58 0.00	67.33 5.90 0.00	68.17 6.03 0.00	73.07 6.46 0.00	71.19 6.35 0.00	67.19 6.00 0.00	62.05 5.33 0.00	55.61 4.50 0.00	56.06 4.54 0.02	54.50 4.08 0.01	54.78 3.82 0.00	60.84 3.50 0.00
LONG_LAKE_PHOENIX 24014	43.70 -1.12 0.00	37.58 -1.04 0.00	34.78 -1.04 0.00	34.22 -1.13 0.00	34.76 -1.04 0.00	39.66 -1.14 0.00	41.78 -1.16 0.00	48.13 -0.58 0.00	50.72 -0.46 0.00	52.12 -0.58 0.00	56.07 -0.62 0.00	56.82 -0.63 0.00	58.88 -0.53 0.00	60.94 -0.49 0.00	61.52 -0.62 0.00	65.94 -0.67 0.00	64.19 -0.65 0.00	60.52 -0.67 0.00	56.15 -0.57 0.00	50.60 -0.51 0.00	51.28 -0.31 -0.05	50.22 -0.25 -0.04	50.65 -0.31 0.00	56.02 -1.32 0.00
LOVETT____3 23632	47.42 2.60 0.00	41.01 2.39 0.00	37.97 2.15 0.00	37.22 1.87 0.00	37.98 2.18 0.00	43.25 2.45 0.00	45.77 2.83 0.00	52.66 3.95 0.00	55.22 4.04 0.00	57.07 4.37 0.00	61.51 4.82 0.00	62.51 5.06 0.00	64.22 4.81 0.00	66.34 4.91 0.00	67.48 5.34 0.00	72.80 6.19 0.00	70.87 6.03 0.00	66.88 5.69 0.00	61.94 5.22 0.00	55.76 4.65 0.00	56.12 3.97 -0.61	54.93 4.03 -0.47	54.88 3.92 0.00	60.61 3.27 0.00
LOVETT____4 23642	47.51 2.69 0.00	41.05 2.43 0.00	38.04 2.22 0.00	37.29 1.94 0.00	38.06 2.26 0.00	43.29 2.49 0.00	45.82 2.88 0.00	52.70 3.99 0.00	55.27 4.09 0.00	57.13 4.43 0.00	61.57 4.88 0.00	62.56 5.11 0.00	64.28 4.87 0.00	66.41 4.98 0.00	67.48 5.34 0.00	72.87 6.26 0.00	70.93 6.09 0.00	66.88 5.69 0.00	61.94 5.22 0.00	55.76 4.65 0.00	56.17 4.02 -0.61	55.04 4.14 -0.47	54.99 4.03 0.00	60.72 3.38 0.00
LOVETT____5 23593	47.51 2.69 0.00	41.05 2.43 0.00	38.04 2.22 0.00	37.29 1.94 0.00	38.06 2.26 0.00	43.29 2.49 0.00	45.86 2.92 0.00	52.70 3.99 0.00	55.27 4.09 0.00	57.13 4.43 0.00	61.57 4.88 0.00	62.56 5.11 0.00	64.28 4.87 0.00	66.41 4.98 0.00	67.48 5.34 0.00	72.87 6.26 0.00	70.93 6.09 0.00	66.88 5.69 0.00	61.94 5.22 0.00	55.76 4.65 0.00	56.17 4.02 -0.61	55.04 4.14 -0.47	54.99 4.03 0.00	60.72 3.38 0.00
LOWER RAQUET____HYD 24057	43.83 -0.99 0.00	37.81 -0.81 0.00	35.03 -0.79 0.00	34.82 -0.53 0.00	34.94 -0.86 0.00	39.90 -0.90 0.00	42.34 -0.60 0.00	45.20 -3.51 0.00	47.70 -3.48 0.00	48.27 -4.43 0.00	52.95 -3.74 0.00	53.60 -3.85 0.00	55.25 -4.16 0.00	57.13 -4.30 0.00	57.79 -4.35 0.00	61.68 -4.93 0.00	59.98 -4.86 0.00	56.54 -4.65 0.00	52.52 -4.20 0.00	47.43 -3.68 0.00	49.12 -2.42 0.00	47.56 -2.87 0.00	48.21 -2.75 0.00	55.85 -1.49 0.00



LOWER___HUDSON 24059	47.33 2.51 0.00	40.86 2.24 0.00	37.90 2.08 0.00	37.26 1.91 0.00	37.91 2.11 0.00	43.25 2.45 0.00	45.69 2.75 0.00	52.36 3.65 0.00	54.97 3.79 0.00	56.65 3.95 0.00	61.11 4.42 0.00	61.82 4.37 0.00	63.98 4.57 0.00	66.10 4.67 0.00	66.86 4.72 0.00	71.67 5.06 0.00	69.77 4.93 0.00	65.96 4.77 0.00	61.14 4.42 0.00	55.10 3.99 0.00	56.22 3.87 -0.81	54.83 3.78 -0.62	54.63 3.67 0.00	60.49 3.15 0.00
MG INDUSTRY___DRP 24185	50.56 5.74 0.00	43.52 4.90 0.00	40.26 4.44 0.00	39.45 4.10 0.00	40.31 4.51 0.00	45.94 5.14 0.00	43.41 0.47 0.00	49.78 1.07 0.00	51.95 0.77 0.00	53.86 1.16 0.00	58.22 1.53 0.00	59.35 1.90 0.00	61.07 1.66 0.00	63.09 1.66 0.00	63.88 1.74 0.00	70.27 3.66 0.00	68.41 3.57 0.00	64.56 3.37 0.00	59.84 3.12 0.00	53.87 2.76 0.00	54.80 2.47 -0.79	53.51 2.47 -0.61	53.41 2.45 0.00	59.35 2.01 0.00
MILLIKEN___1 23584	40.25 -4.57 0.00	34.57 -4.05 0.00	31.92 -3.90 0.00	31.32 -4.03 0.00	31.90 -3.90 0.00	36.35 -4.45 0.00	38.26 -4.68 0.00	44.72 -3.99 0.00	46.27 -4.91 0.00	47.80 -4.90 0.00	51.76 -4.93 0.00	52.51 -4.94 0.00	54.60 -4.81 0.00	56.58 -4.85 0.00	56.92 -5.22 0.00	61.08 -5.53 0.00	59.46 -5.38 0.00	55.93 -5.26 0.00	52.98 -3.74 0.00	47.33 -3.78 0.00	47.88 -3.76 -0.10	47.18 -3.33 -0.08	47.49 -3.47 0.00	51.72 -5.62 0.00
MILLIKEN___2 23585	40.20 -4.62 0.00	34.53 -4.09 0.00	31.92 -3.90 0.00	31.32 -4.03 0.00	31.86 -3.94 0.00	36.35 -4.45 0.00	38.26 -4.68 0.00	44.67 -4.04 0.00	46.22 -4.96 0.00	47.80 -4.90 0.00	51.76 -4.93 0.00	52.51 -4.94 0.00	54.60 -4.81 0.00	56.52 -4.91 0.00	56.92 -5.22 0.00	61.02 -5.59 0.00	59.39 -5.45 0.00	55.93 -5.26 0.00	52.98 -3.74 0.00	47.33 -3.78 0.00	47.88 -3.76 -0.10	47.13 -3.38 -0.08	47.44 -3.52 0.00	51.66 -5.68 0.00
MILLIKEN___DIESEL 23629	40.47 -4.35 0.00	34.76 -3.86 0.00	32.09 -3.73 0.00	31.53 -3.82 0.00	32.08 -3.72 0.00	36.60 -4.20 0.00	38.52 -4.42 0.00	45.01 -3.70 0.00	46.57 -4.61 0.00	48.12 -4.58 0.00	52.10 -4.59 0.00	52.85 -4.60 0.00	55.01 -4.40 0.00	56.95 -4.48 0.00	57.35 -4.79 0.00	61.48 -5.13 0.00	59.85 -4.99 0.00	56.29 -4.90 0.00	53.32 -3.40 0.00	47.63 -3.48 0.00	48.19 -3.45 -0.10	47.48 -3.03 -0.08	47.80 -3.16 0.00	52.01 -5.33 0.00
MODEL_CITY_ENERGY 24167	41.46 -3.36 0.00	35.41 -3.21 0.00	32.63 -3.19 0.00	31.92 -3.43 0.00	32.54 -3.26 0.00	37.01 -3.79 0.00	37.83 -5.11 0.00	46.08 -2.63 0.00	48.42 -2.76 0.00	49.96 -2.74 0.00	54.54 -2.15 0.00	55.15 -2.30 0.00	58.10 -1.31 0.00	60.51 -0.92 0.00	60.34 -1.80 0.00	65.08 -1.53 0.00	63.48 -1.36 0.00	59.78 -1.41 0.00	55.19 -1.53 0.00	49.12 -1.99 0.00	49.72 -1.91 -0.09	49.19 -1.31 -0.07	49.79 -1.17 0.00	52.92 -4.42 0.00
MOHAWK_PAPER___DRP 24187	47.51 2.69 0.00	40.98 2.36 0.00	38.04 2.22 0.00	37.36 2.01 0.00	38.06 2.26 0.00	43.41 2.61 0.00	45.86 2.92 0.00	52.61 3.90 0.00	55.27 4.09 0.00	56.92 4.22 0.00	61.45 4.76 0.00	62.33 4.88 0.00	64.52 5.11 0.00	66.65 5.22 0.00	67.42 5.28 0.00	72.34 5.73 0.00	70.35 5.51 0.00	66.45 5.26 0.00	61.54 4.82 0.00	55.40 4.29 0.00	56.43 4.07 -0.82	54.99 3.93 -0.63	54.83 3.87 0.00	60.78 3.44 0.00
MONGAUP___HYD 23641	46.30 1.48 0.00	39.89 1.27 0.00	36.89 1.07 0.00	36.13 0.78 0.00	36.91 1.11 0.00	42.06 1.26 0.00	44.53 1.59 0.00	51.68 2.97 0.00	54.30 3.12 0.00	56.28 3.58 0.00	60.77 4.08 0.00	61.93 4.48 0.00	63.69 4.28 0.00	65.98 4.55 0.00	67.48 5.34 0.00	72.87 6.26 0.00	70.81 5.97 0.00	66.94 5.75 0.00	61.94 5.22 0.00	55.61 4.50 0.00	55.78 3.66 -0.58	54.51 3.63 -0.45	54.17 3.21 0.00	60.32 2.98 0.00
MONTAUK___DIESEL 23721	57.36 7.04 -5.50	55.89 5.83 -11.44	54.49 5.19 -13.48	53.84 4.81 -13.68	53.85 5.19 -12.86	53.81 6.83 -7.13	55.02 5.88 -5.25	59.08 8.91 -1.46	61.32 9.37 -0.77	63.11 10.07 -0.34	68.47 10.83 -0.95	74.17 11.78 -4.94	77.64 13.31 -4.92	80.93 13.21 -6.29	80.78 14.11 -4.53	101.47 15.85 -19.01	83.45 14.91 -3.70	82.84 14.20 -7.45	77.27 13.05 -7.50	80.19 11.35 -17.73	80.27 10.87 -17.86	79.77 10.44 -18.90	67.79 9.58 -7.25	66.74 8.89 -0.51
N SALMON___HYD 24042	43.48 -1.34 0.00	37.54 -1.08 0.00	34.82 -1.00 0.00	34.61 -0.74 0.00	34.69 -1.11 0.00	39.58 -1.22 0.00	41.78 -1.16 0.00	45.69 -3.02 0.00	48.06 -3.12 0.00	49.22 -3.48 0.00	53.29 -3.40 0.00	53.95 -3.50 0.00	55.67 -3.74 0.00	57.50 -3.93 0.00	58.16 -3.98 0.00	62.08 -4.53 0.00	60.43 -4.41 0.00	56.97 -4.22 0.00	52.92 -3.80 0.00	47.79 -3.32 0.00	48.55 -2.99 0.00	47.25 -3.18 0.00	47.85 -3.11 0.00	55.45 -1.89 0.00
N.E._GEN_SANDY PD 24062	47.20 2.38 0.00	40.74 2.12 0.00	37.79 1.97 0.00	37.12 1.77 0.00	37.80 2.00 0.00	43.08 2.28 0.00	45.52 2.58 0.00	52.17 3.46 0.00	54.71 3.53 0.00	56.44 3.74 0.00	60.88 4.19 0.00	61.76 4.31 0.00	63.81 4.40 0.00	65.85 4.42 0.00	66.80 4.66 0.00	71.81 5.20 0.00	69.90 5.06 0.00	66.02 4.83 0.00	61.20 4.48 0.00	55.05 3.94 0.00	55.90 3.61 -0.75	54.64 3.63 -0.58	54.53 3.57 0.00	60.32 2.98 0.00
NARROWS_GT1_1 24228	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_2 24229	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_3 24230	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_4 24231	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_5 24232	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05

NARROWS_GT1_6 24233	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_7 24234	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_8 24235	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT1_GRP 23726	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_1 24236	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_2 24237	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_3 24238	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_4 24239	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_5 24240	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_6 24241	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_7 24242	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_8 24243	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NARROWS_GT2_GRP 23741	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05
NEG CAPITAL___MECHNVIL 23645	47.64 2.82 0.00	41.09 2.47 0.00	38.11 2.29 0.00	37.44 2.09 0.00	38.13 2.33 0.00	43.49 2.69 0.00	45.99 3.05 0.00	52.75 4.04 0.00	55.38 4.20 0.00	57.13 4.43 0.00	61.68 4.99 0.00	62.22 4.77 0.00	64.40 4.99 0.00	66.53 5.10 0.00	67.30 5.16 0.00	72.14 5.53 0.00	70.16 5.32 0.00	66.45 5.26 0.00	61.54 4.82 0.00	55.40 4.29 0.00	56.68 4.33 -0.81	55.30 4.24 -0.63	55.04 4.08 0.00	60.90 3.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.39 -1.43 0.00	37.23 -1.39 0.00	34.39 -1.43 0.00	33.79 -1.56 0.00	34.37 -1.43 0.00	39.09 -1.71 0.00	40.71 -2.23 0.00	47.83 -0.88 0.00	50.16 -1.02 0.00	51.70 -1.00 0.00	56.12 -0.57 0.00	56.76 -0.69 0.00	59.23 -0.18 0.00	61.49 0.06 0.00	61.52 -0.62 0.00	66.08 -0.53 0.00	64.32 -0.52 0.00	60.52 -0.67 0.00	56.04 -0.68 0.00	50.19 -0.92 0.00	50.99 -0.62 -0.07	50.13 -0.35 -0.05	50.76 -0.20 0.00	55.51 -1.83 0.00
NEG CENTRAL___DRP 24199	43.07 -1.75 0.00	37.11 -1.51 0.00	34.32 -1.50 0.00	33.69 -1.66 0.00	34.30 -1.50 0.00	38.88 -1.92 0.00	40.75 -2.19 0.00	47.83 -0.88 0.00	50.31 -0.87 0.00	51.91 -0.79 0.00	56.18 -0.51 0.00	56.93 -0.52 0.00	59.41 0.00 0.00	61.61 0.18 0.00	62.02 -0.12 0.00	66.54 -0.07 0.00	64.84 0.00 0.00	61.13 -0.06 0.00	56.55 -0.17 0.00	50.45 -0.66 0.00	51.10 -0.52 -0.08	50.29 -0.20 -0.06	50.71 -0.25 0.00	55.33 -2.01 0.00

NEG CENTRAL___INDECK 23768	43.88 -0.94 0.00	37.58 -1.04 0.00	34.57 -1.25 0.00	33.87 -1.48 0.00	34.58 -1.22 0.00	39.29 -1.51 0.00	41.31 -1.63 0.00	49.49 0.78 0.00	52.00 0.82 0.00	53.75 1.05 0.00	58.73 2.04 0.00	59.52 2.07 0.00	62.08 2.67 0.00	64.62 3.19 0.00	64.44 2.30 0.00	69.21 2.60 0.00	67.37 2.53 0.00	63.39 2.20 0.00	58.76 2.04 0.00	52.13 1.02 0.00	52.99 1.34 -0.11	51.67 1.16 -0.08	52.34 1.38 0.00	56.37 -0.97 0.00
NEG CENTRAL___SENECA 23627	42.85 -1.97 0.00	37.00 -1.62 0.00	34.17 -1.65 0.00	33.51 -1.84 0.00	34.15 -1.65 0.00	38.56 -2.24 0.00	40.36 -2.58 0.00	47.74 -0.97 0.00	50.26 -0.92 0.00	51.91 -0.79 0.00	56.29 -0.40 0.00	57.11 -0.34 0.00	59.77 0.36 0.00	62.04 0.61 0.00	62.45 0.31 0.00	67.01 0.40 0.00	65.29 0.45 0.00	61.56 0.37 0.00	56.83 0.11 0.00	50.50 -0.61 0.00	51.17 -0.46 -0.09	50.35 -0.15 -0.07	50.81 -0.15 0.00	55.10 -2.24 0.00
NEG CENTRAL___STATE_STREET 24147	42.67 -2.15 0.00	36.65 -1.97 0.00	33.85 -1.97 0.00	33.26 -2.09 0.00	33.83 -1.97 0.00	38.56 -2.24 0.00	40.58 -2.36 0.00	47.39 -1.32 0.00	49.54 -1.64 0.00	51.17 -1.53 0.00	55.39 -1.30 0.00	56.13 -1.32 0.00	58.40 -1.01 0.00	60.51 -0.92 0.00	60.90 -1.24 0.00	65.28 -1.33 0.00	63.54 -1.30 0.00	59.84 -1.35 0.00	55.93 -0.79 0.00	50.04 -1.07 0.00	50.64 -0.98 -0.08	49.73 -0.76 -0.06	50.14 -0.82 0.00	54.76 -2.58 0.00
NEG MILLWOOD___DRP 24198	47.87 3.05 0.00	41.32 2.70 0.00	38.26 2.44 0.00	37.51 2.16 0.00	38.27 2.47 0.00	43.53 2.73 0.00	46.59 3.65 0.00	53.24 4.53 0.00	55.84 4.66 0.00	57.76 5.06 0.00	62.59 5.90 0.00	63.71 6.26 0.00	65.41 6.00 0.00	67.51 6.08 0.00	68.67 6.53 0.00	74.87 8.26 0.00	72.88 8.04 0.00	68.10 6.91 0.00	63.13 6.41 0.00	56.63 5.52 0.00	57.14 4.95 -0.65	55.82 4.89 -0.50	55.70 4.74 0.00	61.64 4.30 0.00
NEG NORTH_FLCN_SEA 23793	42.80 -2.02 0.00	36.96 -1.66 0.00	34.28 -1.54 0.00	34.08 -1.27 0.00	34.15 -1.65 0.00	38.96 -1.84 0.00	41.14 -1.80 0.00	45.50 -3.21 0.00	47.75 -3.43 0.00	49.17 -3.53 0.00	52.84 -3.85 0.00	53.49 -3.96 0.00	55.13 -4.28 0.00	56.95 -4.48 0.00	57.60 -4.54 0.00	61.55 -5.06 0.00	59.85 -4.99 0.00	56.48 -4.71 0.00	52.41 -4.31 0.00	47.43 -3.68 0.00	47.83 -3.71 0.00	46.65 -3.78 0.00	47.24 -3.72 0.00	54.59 -2.75 0.00
NEG NORTH_KES_CHATGAY 23792	43.30 -1.52 0.00	37.42 -1.20 0.00	34.71 -1.11 0.00	34.50 -0.85 0.00	34.58 -1.22 0.00	39.45 -1.35 0.00	41.57 -1.37 0.00	45.88 -2.83 0.00	48.21 -2.97 0.00	49.59 -3.11 0.00	53.40 -3.29 0.00	54.06 -3.39 0.00	55.73 -3.68 0.00	57.56 -3.87 0.00	58.29 -3.85 0.00	62.21 -4.40 0.00	60.50 -4.34 0.00	57.09 -4.10 0.00	52.98 -3.74 0.00	47.94 -3.17 0.00	48.40 -3.14 0.00	47.10 -3.33 0.00	47.70 -3.26 0.00	55.28 -2.06 0.00
NEG NORTH___ALICE_FALLS 23915	43.03 -1.79 0.00	37.15 -1.47 0.00	34.46 -1.36 0.00	34.25 -1.10 0.00	34.30 -1.50 0.00	39.13 -1.67 0.00	41.35 -1.59 0.00	45.69 -3.02 0.00	48.01 -3.17 0.00	49.38 -3.32 0.00	53.12 -3.57 0.00	53.77 -3.68 0.00	55.43 -3.98 0.00	57.25 -4.18 0.00	57.98 -4.16 0.00	61.88 -4.73 0.00	60.24 -4.60 0.00	56.78 -4.41 0.00	52.75 -3.97 0.00	47.69 -3.42 0.00	48.09 -3.45 0.00	46.90 -3.53 0.00	47.49 -3.47 0.00	54.93 -2.41 0.00
NEG NORTH___LWR_SARANAC 23913	43.03 -1.79 0.00	37.15 -1.47 0.00	34.46 -1.36 0.00	34.25 -1.10 0.00	34.30 -1.50 0.00	39.13 -1.67 0.00	41.35 -1.59 0.00	45.69 -3.02 0.00	48.01 -3.17 0.00	49.38 -3.32 0.00	53.12 -3.57 0.00	53.77 -3.68 0.00	55.43 -3.98 0.00	57.25 -4.18 0.00	57.98 -4.16 0.00	61.88 -4.73 0.00	60.24 -4.60 0.00	56.78 -4.41 0.00	52.75 -3.97 0.00	47.69 -3.42 0.00	48.09 -3.45 0.00	46.90 -3.53 0.00	47.49 -3.47 0.00	54.93 -2.41 0.00
NEG NORTH___PLATTSBURG 23628	43.03 -1.79 0.00	37.15 -1.47 0.00	34.46 -1.36 0.00	34.25 -1.10 0.00	34.30 -1.50 0.00	39.13 -1.67 0.00	41.35 -1.59 0.00	45.69 -3.02 0.00	48.01 -3.17 0.00	49.38 -3.32 0.00	53.12 -3.57 0.00	53.77 -3.68 0.00	55.43 -3.98 0.00	57.25 -4.18 0.00	57.98 -4.16 0.00	61.88 -4.73 0.00	60.24 -4.60 0.00	56.78 -4.41 0.00	52.75 -3.97 0.00	47.69 -3.42 0.00	48.09 -3.45 0.00	46.90 -3.53 0.00	47.49 -3.47 0.00	54.93 -2.41 0.00
NEG WEST_LEA_LOCKPORT 23791	41.46 -3.36 0.00	35.41 -3.21 0.00	32.60 -3.22 0.00	31.85 -3.50 0.00	32.51 -3.29 0.00	36.96 -3.84 0.00	37.79 -5.15 0.00	46.08 -2.63 0.00	48.42 -2.76 0.00	49.96 -2.74 0.00	54.54 -2.15 0.00	55.21 -2.24 0.00	58.16 -1.25 0.00	60.57 -0.86 0.00	60.34 -1.80 0.00	64.94 -1.67 0.00	63.41 -1.43 0.00	59.72 -1.47 0.00	55.25 -1.47 0.00	49.12 -1.99 0.00	49.77 -1.86 -0.09	49.19 -1.31 -0.07	49.79 -1.17 0.00	52.87 -4.47 0.00
NEG WEST___LANCASTR 23811	41.55 -3.27 0.00	35.49 -3.13 0.00	32.52 -3.30 0.00	31.74 -3.61 0.00	32.54 -3.26 0.00	36.88 -3.92 0.00	38.56 -4.38 0.00	47.54 -1.17 0.00	50.16 -1.02 0.00	51.91 -0.79 0.00	56.52 -0.17 0.00	57.39 -0.06 0.00	61.01 1.60 0.00	63.70 2.27 0.00	64.07 1.93 0.00	68.81 2.20 0.00	67.24 2.40 0.00	63.58 2.39 0.00	58.08 1.36 0.00	50.75 -0.36 0.00	51.44 -0.21 -0.11	50.47 -0.05 -0.09	50.76 -0.20 0.00	53.50 -3.84 0.00
NEG_PENN_ALLEGHNY 23528	43.92 -0.90 0.00	37.77 -0.85 0.00	34.89 -0.93 0.00	34.22 -1.13 0.00	34.91 -0.89 0.00	39.66 -1.14 0.00	41.91 -1.03 0.00	49.25 0.54 0.00	51.90 0.72 0.00	53.60 0.90 0.00	57.94 1.25 0.00	58.83 1.38 0.00	61.61 2.20 0.00	63.89 2.46 0.00	64.63 2.49 0.00	69.34 2.73 0.00	67.63 2.79 0.00	63.94 2.75 0.00	58.76 2.04 0.00	52.08 0.97 0.00	52.73 0.98 -0.21	51.60 1.01 -0.16	51.88 0.92 0.00	56.65 -0.69 0.00
NEG___GEN_MONROE 24207	45.00 0.18 0.00	38.54 -0.08 0.00	35.57 -0.25 0.00	34.89 -0.46 0.00	35.51 -0.29 0.00	40.39 -0.41 0.00	42.21 -0.73 0.00	50.17 1.46 0.00	52.56 1.38 0.00	54.28 1.58 0.00	59.24 2.55 0.00	59.92 2.47 0.00	62.86 3.45 0.00	65.36 3.93 0.00	65.00 2.86 0.00	69.87 3.26 0.00	67.69 2.85 0.00	63.58 2.39 0.00	58.76 2.04 0.00	52.44 1.33 0.00	53.37 1.75 -0.08	52.15 1.66 -0.06	52.85 1.89 0.00	57.34 0.00 0.00
NEPA___ENERGY 23901	40.97 -3.85 0.00	35.03 -3.59 0.00	31.99 -3.83 0.00	31.18 -4.17 0.00	32.08 -3.72 0.00	36.27 -4.53 0.00	38.39 -4.55 0.00	47.69 -1.02 0.00	50.36 -0.82 0.00	52.12 -0.58 0.00	56.86 0.17 0.00	57.85 0.40 0.00	61.96 2.55 0.00	64.75 3.32 0.00	65.43 3.29 0.00	70.07 3.46 0.00	68.60 3.76 0.00	65.11 3.92 0.00	59.05 2.33 0.00	50.91 -0.20 0.00	51.62 -0.05 -0.13	50.63 0.10 -0.10	50.76 -0.20 0.00	53.50 -3.84 0.00
NEVERSINK___HYD 23608	46.39 1.57 0.00	39.97 1.35 0.00	37.00 1.18 0.00	36.30 0.95 0.00	37.02 1.22 0.00	42.19 1.39 0.00	44.40 1.46 0.00	51.29 2.58 0.00	53.89 2.71 0.00	55.76 3.06 0.00	60.15 3.46 0.00	61.24 3.79 0.00	63.09 3.68 0.00	65.30 3.87 0.00	66.55 4.41 0.00	71.74 5.13 0.00	69.77 4.93 0.00	65.96 4.77 0.00	61.03 4.31 0.00	54.79 3.68 0.00	55.12 3.04 -0.54	54.03 3.18 -0.42	53.92 2.96 0.00	59.98 2.64 0.00
NIAGARA____ 23760	41.14 -3.68 0.00	35.18 -3.44 0.00	32.42 -3.40 0.00	31.71 -3.64 0.00	32.33 -3.47 0.00	36.76 -4.04 0.00	37.53 -5.41 0.00	45.59 -3.12 0.00	47.85 -3.33 0.00	49.38 -3.32 0.00	53.91 -2.78 0.00	54.52 -2.93 0.00	57.33 -2.08 0.00	59.65 -1.78 0.00	59.59 -2.55 0.00	64.28 -2.33 0.00	62.70 -2.14 0.00	58.99 -2.20 0.00	54.51 -2.21 0.00	48.55 -2.56 0.00	49.16 -2.47 -0.09	48.68 -1.82 -0.07	49.33 -1.63 0.00	52.52 -4.82 0.00

NINE_MILE_1 23575	43.43 -1.39 0.00	37.38 -1.24 0.00	34.64 -1.18 0.00	34.11 -1.24 0.00	34.62 -1.18 0.00	39.45 -1.35 0.00	41.44 -1.50 0.00	47.59 -1.12 0.00	50.05 -1.13 0.00	51.38 -1.32 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	57.87 -1.54 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.81 -1.80 0.00	63.09 -1.75 0.00	59.48 -1.71 0.00	55.19 -1.53 0.00	49.83 -1.28 0.00	50.55 -1.03 -0.04	49.50 -0.96 -0.03	49.99 -0.97 0.00	55.62 -1.72 0.00
NINE_MILE_2 23744	43.34 -1.48 0.00	37.31 -1.31 0.00	34.57 -1.25 0.00	34.04 -1.31 0.00	34.55 -1.25 0.00	39.37 -1.43 0.00	41.39 -1.55 0.00	47.49 -1.22 0.00	49.95 -1.23 0.00	51.28 -1.42 0.00	55.05 -1.64 0.00	55.73 -1.72 0.00	57.75 -1.66 0.00	59.71 -1.72 0.00	60.28 -1.86 0.00	64.61 -2.00 0.00	62.96 -1.88 0.00	59.35 -1.84 0.00	55.08 -1.64 0.00	49.73 -1.38 0.00	50.45 -1.13 -0.04	49.40 -1.06 -0.03	49.89 -1.07 0.00	55.51 -1.83 0.00
NM_CAPITAL___DRP 24208	47.24 2.42 0.00	40.74 2.12 0.00	37.83 2.01 0.00	37.19 1.84 0.00	37.84 2.04 0.00	43.17 2.37 0.00	45.56 2.62 0.00	52.22 3.51 0.00	54.86 3.68 0.00	56.44 3.74 0.00	60.88 4.19 0.00	61.82 4.37 0.00	63.92 4.51 0.00	66.04 4.61 0.00	66.86 4.72 0.00	71.67 5.06 0.00	69.77 4.93 0.00	65.90 4.71 0.00	61.03 4.31 0.00	54.99 3.88 0.00	56.01 3.66 -0.81	54.63 3.58 -0.62	54.53 3.57 0.00	60.44 3.10 0.00
NM_CENTRAL___DRP 24181	44.15 -0.67 0.00	37.92 -0.70 0.00	35.10 -0.72 0.00	34.54 -0.81 0.00	35.08 -0.72 0.00	40.02 -0.78 0.00	42.17 -0.77 0.00	48.71 0.00 0.00	51.33 0.15 0.00	52.86 0.16 0.00	56.92 0.23 0.00	57.68 0.23 0.00	59.77 0.36 0.00	61.86 0.43 0.00	62.45 0.31 0.00	66.94 0.33 0.00	65.16 0.32 0.00	61.37 0.18 0.00	57.00 0.28 0.00	51.26 0.15 0.00	51.89 0.31 -0.04	50.86 0.40 -0.03	51.32 0.36 0.00	56.59 -0.75 0.00
NM_FRONTIER___DRP 24179	41.50 -3.32 0.00	35.45 -3.17 0.00	32.67 -3.15 0.00	31.96 -3.39 0.00	32.58 -3.22 0.00	37.05 -3.75 0.00	37.83 -5.11 0.00	46.03 -2.68 0.00	48.37 -2.81 0.00	49.91 -2.79 0.00	54.48 -2.21 0.00	55.09 -2.36 0.00	57.92 -1.49 0.00	60.32 -1.11 0.00	60.21 -1.93 0.00	65.01 -1.60 0.00	63.35 -1.49 0.00	59.66 -1.53 0.00	55.08 -1.64 0.00	49.07 -2.04 0.00	49.67 -1.96 -0.09	49.19 -1.31 -0.07	49.74 -1.22 0.00	52.87 -4.47 0.00
NM_ST_REGIS___HYD 24053	43.79 -1.03 0.00	37.77 -0.85 0.00	35.00 -0.82 0.00	34.78 -0.57 0.00	34.91 -0.89 0.00	39.82 -0.98 0.00	42.17 -0.77 0.00	45.25 -3.46 0.00	47.70 -3.48 0.00	48.38 -4.32 0.00	52.95 -3.74 0.00	53.66 -3.79 0.00	55.31 -4.10 0.00	57.13 -4.30 0.00	57.79 -4.35 0.00	61.75 -4.86 0.00	60.04 -4.80 0.00	56.60 -4.59 0.00	52.52 -4.20 0.00	47.48 -3.63 0.00	48.91 -2.63 0.00	47.45 -2.98 0.00	48.11 -2.85 0.00	55.79 -1.55 0.00
NORTHPORT___1 23551	53.98 3.72 -5.44	53.28 3.28 -11.38	52.31 3.01 -13.48	51.82 2.79 -13.68	51.77 3.11 -12.86	51.48 3.55 -7.13	52.23 4.04 -5.25	54.92 4.82 -1.39	56.69 4.81 -0.70	58.05 5.11 -0.24	60.57 5.50 1.62	60.66 5.80 2.59	63.35 6.06 2.12	66.12 5.47 0.78	68.01 6.15 0.28	69.39 7.19 4.41	67.79 6.74 3.79	67.68 6.55 0.06	66.84 6.24 -3.88	59.10 5.57 -2.42	59.73 5.00 -3.19	59.83 5.19 -4.21	60.10 4.79 -4.35	62.11 4.30 -0.47
NORTHPORT___2 23552	53.98 3.72 -5.44	53.24 3.24 -11.38	52.31 3.01 -13.48	51.82 2.79 -13.68	51.77 3.11 -12.86	51.48 3.55 -7.13	52.18 3.99 -5.25	54.87 4.77 -1.39	56.64 4.76 -0.70	58.00 5.06 -0.24	60.57 5.50 1.62	60.66 5.80 2.59	63.35 6.06 2.12	66.06 5.41 0.78	68.01 6.15 0.28	69.33 7.13 4.41	67.73 6.68 3.79	67.68 6.55 0.06	66.84 6.24 -3.88	59.10 5.57 -2.42	59.68 4.95 -3.19	59.78 5.14 -4.21	60.10 4.79 -4.35	62.11 4.30 -0.47
NORTHPORT___3 23553	54.24 4.03 -5.39	53.59 3.63 -11.34	52.63 3.33 -13.48	52.11 3.08 -13.68	52.10 3.44 -12.86	51.85 3.92 -7.13	52.66 4.47 -5.25	55.31 5.26 -1.34	57.10 5.27 -0.65	58.32 5.43 -0.19	60.47 5.44 1.66	60.49 5.69 2.65	63.14 5.94 2.21	66.01 5.47 0.89	67.97 6.21 0.38	69.13 7.06 4.54	67.72 6.74 3.86	67.49 6.43 0.13	66.67 6.18 -3.77	58.76 5.32 -2.33	59.39 4.74 -3.11	59.36 4.79 -4.14	59.74 4.48 -4.30	62.38 4.59 -0.45
NORTHPORT___4 23650	54.29 4.08 -5.39	53.63 3.67 -11.34	52.67 3.37 -13.48	52.14 3.11 -13.68	52.10 3.44 -12.86	51.85 3.92 -7.13	52.70 4.51 -5.25	55.31 5.26 -1.34	57.15 5.32 -0.65	58.27 5.38 -0.19	60.47 5.44 1.66	60.49 5.69 2.65	63.08 5.88 2.21	66.01 5.47 0.89	67.91 6.15 0.38	69.13 7.06 4.54	67.72 6.74 3.86	67.49 6.43 0.13	66.62 6.13 -3.77	58.76 5.32 -2.33	59.34 4.69 -3.11	59.36 4.79 -4.14	59.74 4.48 -4.30	62.38 4.59 -0.45
NORTHPORT___IC 23718	54.11 3.85 -5.44	53.40 3.40 -11.38	52.38 3.08 -13.48	51.89 2.86 -13.68	51.85 3.19 -12.86	51.56 3.63 -7.13	52.31 4.12 -5.25	55.07 4.97 -1.39	56.90 5.02 -0.70	58.26 5.32 -0.24	60.85 5.78 1.62	60.95 6.09 2.59	63.71 6.42 2.12	66.42 5.77 0.78	68.32 6.46 0.28	69.73 7.53 4.41	68.12 7.07 3.79	67.98 6.85 0.06	67.12 6.52 -3.88	59.36 5.83 -2.42	59.94 5.21 -3.19	60.04 5.40 -4.21	60.36 5.05 -4.35	62.34 4.53 -0.47
NSINS_S__GLNS_FALLS 23858	47.91 3.09 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.61 2.26 0.00	38.31 2.51 0.00	43.78 2.98 0.00	46.33 3.39 0.00	53.19 4.48 0.00	55.58 4.40 0.00	57.39 4.69 0.00	62.02 5.33 0.00	61.41 3.96 0.00	63.63 4.22 0.00	65.73 4.30 0.00	66.37 4.23 0.00	71.07 4.46 0.00	69.12 4.28 0.00	66.09 4.90 0.00	61.37 4.65 0.00	55.25 4.14 0.00	57.32 4.95 -0.83	55.81 4.74 -0.64	55.39 4.43 0.00	61.18 3.84 0.00
NUCOR_STEEL___DRP 24197	42.67 -2.15 0.00	36.65 -1.97 0.00	33.85 -1.97 0.00	33.26 -2.09 0.00	33.83 -1.97 0.00	38.56 -2.24 0.00	40.58 -2.36 0.00	47.39 -1.32 0.00	49.54 -1.64 0.00	51.17 -1.53 0.00	55.39 -1.30 0.00	56.13 -1.32 0.00	58.40 -1.01 0.00	60.51 -0.92 0.00	60.90 -1.24 0.00	65.28 -1.33 0.00	63.54 -1.30 0.00	59.84 -1.35 0.00	55.93 -0.79 0.00	50.04 -1.07 0.00	50.64 -0.98 -0.08	49.73 -0.76 -0.06	50.14 -0.82 0.00	54.76 -2.58 0.00
NYISO_LBMP_REFERENCE 24008	44.82 0.00 0.00	38.62 0.00 0.00	35.82 0.00 0.00	35.35 0.00 0.00	35.80 0.00 0.00	40.80 0.00 0.00	42.94 0.00 0.00	48.71 0.00 0.00	51.18 0.00 0.00	52.70 0.00 0.00	56.69 0.00 0.00	57.45 0.00 0.00	59.41 0.00 0.00	61.43 0.00 0.00	62.14 0.00 0.00	66.61 0.00 0.00	64.84 0.00 0.00	61.19 0.00 0.00	56.72 0.00 0.00	51.11 0.00 0.00	51.54 0.00 0.00	50.43 0.00 0.00	50.96 0.00 0.00	57.34 0.00 0.00
NYPA_BRENTWD____GT 24164	55.05 4.66 -5.57	54.14 4.02 -11.50	52.92 3.62 -13.48	52.35 3.32 -13.68	52.35 3.69 -12.86	52.09 4.16 -7.13	52.96 4.77 -5.25	56.23 5.99 -1.53	58.16 6.14 -0.84	59.71 6.59 -0.42	64.90 7.20 -1.01	69.94 7.47 -5.02	72.37 7.90 -5.06	74.72 6.88 -6.41	74.43 7.64 -4.65	94.44 8.79 -19.04	76.88 8.23 -3.81	76.95 8.20 -7.56	72.14 7.77 -7.65	75.66 6.80 -17.75	75.67 6.24 -17.89	75.94 6.61 -18.90	64.39 6.12 -7.31	63.45 5.56 -0.55
NYPA_GOWANUS____GT5 24156	69.77 4.26 -20.69	68.33 3.55 -26.16	67.95 3.22 -28.91	67.51 2.90 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.74 5.85 -14.18	71.09 6.14 -13.77	74.40 6.64 -15.06	122.75 7.20 -58.86	122.83 7.53 -57.85	122.83 7.66 -55.76	122.75 7.74 -53.58	122.74 8.14 -52.46	122.76 9.26 -46.89	122.75 9.01 -48.90	122.74 8.44 -53.11	122.75 7.77 -58.26	77.95 6.90 -19.94	74.39 6.34 -16.51	75.21 6.35 -18.43	69.96 6.12 -12.88	69.89 5.50 -7.05

NYPA_GOWANUS____GT6 24157	69.77 4.26 -20.69	68.33 3.55 -26.16	67.95 3.22 -28.91	67.51 2.90 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.74 5.85 -14.18	71.09 6.14 -13.77	74.40 6.64 -15.06	122.75 7.20 -58.86	122.83 7.53 -57.85	122.83 7.66 -55.76	122.75 7.74 -53.58	122.74 8.14 -52.46	122.76 9.26 -46.89	122.75 9.01 -48.90	122.74 8.44 -53.11	122.75 7.77 -58.26	77.95 6.90 -19.94	74.39 6.34 -16.51	75.21 6.35 -18.43	69.96 6.12 -12.88	69.89 5.50 -7.05
NYPA_HARLEM__RVR_GT1 24160	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.21 8.66 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
NYPA_HARLEM__RVR_GT2 24161	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.21 8.66 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
NYPA_KENT____GT 24152	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.74 5.85 -14.18	71.04 6.09 -13.77	74.24 6.48 -15.06	122.91 7.03 -59.19	122.91 7.35 -58.11	98.90 7.49 -32.00	100.84 7.56 -31.85	103.05 7.95 -32.96	103.08 9.06 -27.41	103.12 8.82 -29.46	99.43 8.26 -29.98	122.92 7.66 -58.54	77.80 6.75 -19.94	74.23 6.18 -16.51	75.06 6.20 -18.43	69.85 6.01 -12.88	69.84 5.45 -7.05
NYPA_POUCH1____GT 24155	69.31 4.26 -20.23	67.79 3.59 -25.58	67.31 3.22 -28.27	66.89 2.93 -28.61	42.03 3.29 -2.94	52.58 3.75 -8.03	66.97 4.38 -19.65	68.63 5.89 -14.03	70.97 6.19 -13.60	74.28 6.64 -14.94	121.34 7.26 -57.39	121.47 7.58 -56.44	121.57 7.72 -54.44	121.55 7.80 -52.32	121.58 8.20 -51.24	121.58 9.32 -45.65	121.59 9.08 -47.67	121.52 8.51 -51.82	121.33 7.83 -56.78	77.82 6.95 -19.76	74.44 6.39 -16.51	75.26 6.40 -18.43	69.86 6.17 -12.73	69.84 5.50 -7.00
NYPA_VERNON____GT2 24162	69.72 4.21 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.58 2.97 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.64 5.75 -14.18	70.89 5.94 -13.77	74.08 6.32 -15.06	74.11 6.92 -10.50	74.34 7.24 -9.65	74.90 7.25 -8.24	78.92 7.37 -10.12	83.37 7.77 -13.46	83.34 8.79 -7.94	83.48 8.62 -10.02	76.12 8.08 -6.85	74.16 7.49 -9.95	77.59 6.54 -19.94	74.08 6.03 -16.51	74.91 6.05 -18.43	69.75 5.91 -12.88	69.78 5.39 -7.05
NYPA_VERNON____GT3 24163	69.72 4.21 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.58 2.97 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.64 5.75 -14.18	70.89 5.94 -13.77	74.08 6.32 -15.06	74.11 6.92 -10.50	74.34 7.24 -9.65	74.90 7.25 -8.24	78.92 7.37 -10.12	83.37 7.77 -13.46	83.34 8.79 -7.94	83.48 8.62 -10.02	76.12 8.08 -6.85	74.16 7.49 -9.95	77.59 6.54 -19.94	74.08 6.03 -16.51	74.91 6.05 -18.43	69.75 5.91 -12.88	69.78 5.39 -7.05
NYPA____HOLTSVILL 23794	54.70 4.39 -5.49	53.82 3.78 -11.42	52.70 3.40 -13.48	52.18 3.15 -13.68	52.13 3.47 -12.86	51.85 3.92 -7.13	52.61 4.42 -5.25	55.56 5.41 -1.44	57.30 5.37 -0.75	58.71 5.69 -0.32	63.86 6.24 -0.93	68.97 6.61 -4.91	71.31 7.01 -4.89	74.02 6.33 -6.26	73.71 7.08 -4.49	93.75 8.13 -19.01	76.10 7.59 -3.67	76.01 7.40 -7.42	71.27 7.09 -7.46	75.17 6.34 -17.72	75.17 5.77 -17.86	75.33 6.00 -18.90	63.74 5.55 -7.23	62.89 5.05 -0.50
NYPA____HELLGATE_GT1 24158	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.21 8.66 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
NYPA____HELLGATE_GT2 24159	69.72 4.21 -20.69	67.33 3.59 -25.12	61.56 3.26 -22.48	38.32 2.97 0.00	39.13 3.33 0.00	44.59 3.79 0.00	67.21 4.42 -19.85	68.64 5.75 -14.18	70.41 5.89 -13.34	70.51 6.22 -11.59	70.54 6.75 -7.10	70.83 7.07 -6.31	74.72 7.07 -8.24	78.74 7.19 -10.12	83.12 7.52 -13.46	83.21 8.66 -7.94	83.35 8.49 -10.02	75.93 7.89 -6.85	70.69 7.32 -6.65	77.49 6.44 -19.94	73.98 5.93 -16.51	74.91 6.05 -18.43	70.39 5.96 -13.47	70.18 5.45 -7.39
O.H_GEN_BRUCE 24063	41.19 -3.63 0.00	35.18 -3.44 0.00	32.42 -3.40 0.00	31.74 -3.61 0.00	32.36 -3.44 0.00	36.80 -4.00 0.00	37.57 -5.37 0.00	45.69 -3.02 0.00	47.90 -3.28 0.00	49.43 -3.27 0.00	54.03 -2.66 0.00	54.58 -2.87 0.00	57.39 -2.02 0.00	59.71 -1.72 0.00	59.65 -2.49 0.00	64.35 -2.26 0.00	62.77 -2.07 0.00	59.11 -2.08 0.00	54.56 -2.16 0.00	48.61 -2.50 0.00	49.21 -2.42 -0.09	48.79 -1.71 -0.07	49.38 -1.58 0.00	52.58 -4.76 0.00
OAK ORCHARD__HYD 24046	44.10 -0.72 0.00	37.89 -0.73 0.00	35.00 -0.82 0.00	34.32 -1.03 0.00	34.94 -0.86 0.00	39.70 -1.10 0.00	41.44 -1.50 0.00	48.90 0.19 0.00	51.28 0.10 0.00	52.86 0.16 0.00	57.60 0.91 0.00	58.25 0.80 0.00	60.90 1.49 0.00	63.27 1.84 0.00	63.07 0.93 0.00	67.81 1.20 0.00	65.94 1.10 0.00	61.99 0.80 0.00	57.29 0.57 0.00	51.26 0.15 0.00	52.13 0.52 -0.07	51.10 0.61 -0.06	51.78 0.82 0.00	56.42 -0.92 0.00
OCC_CHEM____DRP 24175	41.50 -3.32 0.00	35.49 -3.13 0.00	32.67 -3.15 0.00	31.96 -3.39 0.00	32.58 -3.22 0.00	37.09 -3.71 0.00	37.83 -5.11 0.00	46.08 -2.63 0.00	48.42 -2.76 0.00	49.96 -2.74 0.00	54.54 -2.15 0.00	55.09 -2.36 0.00	57.98 -1.43 0.00	60.32 -1.11 0.00	60.28 -1.86 0.00	65.01 -1.60 0.00	63.41 -1.43 0.00	59.72 -1.47 0.00	55.08 -1.64 0.00	49.12 -1.99 0.00	49.72 -1.91 -0.09	49.19 -1.31 -0.07	49.79 -1.17 0.00	52.87 -4.47 0.00
OLIN_CORP_DRP 24177	41.37 -3.45 0.00	35.34 -3.28 0.00	32.56 -3.26 0.00	31.82 -3.53 0.00	32.47 -3.33 0.00	36.92 -3.88 0.00	37.70 -5.24 0.00	45.98 -2.73 0.00	48.31 -2.87 0.00	49.85 -2.85 0.00	54.42 -2.27 0.00	55.04 -2.41 0.00	57.98 -1.43 0.00	60.32 -1.11 0.00	60.28 -1.86 0.00	64.94 -1.67 0.00	63.41 -1.43 0.00	59.72 -1.47 0.00	55.08 -1.64 0.00	49.01 -2.10 0.00	49.62 -2.01 -0.09	49.09 -1.41 -0.07	49.69 -1.27 0.00	52.75 -4.59 0.00
ONONDAGA_REF_OCCRA 23987	44.01 -0.81 0.00	37.81 -0.81 0.00	35.00 -0.82 0.00	34.40 -0.95 0.00	34.98 -0.82 0.00	39.90 -0.90 0.00	42.08 -0.86 0.00	48.61 -0.10 0.00	51.18 0.00 0.00	52.81 0.11 0.00	56.86 0.17 0.00	57.62 0.17 0.00	59.65 0.24 0.00	61.68 0.25 0.00	62.26 0.12 0.00	66.74 0.13 0.00	64.97 0.13 0.00	61.25 0.06 0.00	57.00 0.28 0.00	51.26 0.15 0.00	51.85 0.26 -0.05	50.82 0.35 -0.04	51.21 0.25 0.00	56.42 -0.92 0.00
ONONDAGA__COGEN 23986	43.79 -1.03 0.00	37.69 -0.93 0.00	34.89 -0.93 0.00	34.32 -1.03 0.00	34.87 -0.93 0.00	39.74 -1.06 0.00	41.87 -1.07 0.00	48.37 -0.34 0.00	50.92 -0.26 0.00	52.59 -0.11 0.00	56.58 -0.11 0.00	57.34 -0.11 0.00	59.05 -0.36 0.00	61.00 -0.43 0.00	61.58 -0.56 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.52 -0.67 0.00	56.49 -0.23 0.00	50.91 -0.20 0.00	51.50 -0.10 -0.06	50.47 0.00 -0.04	50.91 -0.05 0.00	56.08 -1.26 0.00

ONTARIO__LFGE 23819	42.85 -1.97 0.00	37.00 -1.62 0.00	34.17 -1.65 0.00	33.51 -1.84 0.00	34.15 -1.65 0.00	38.56 -2.24 0.00	40.36 -2.58 0.00	47.74 -0.97 0.00	50.26 -0.92 0.00	51.91 -0.79 0.00	56.29 -0.40 0.00	57.11 -0.34 0.00	59.77 0.36 0.00	62.04 0.61 0.00	62.45 0.31 0.00	67.01 0.40 0.00	65.29 0.45 0.00	61.56 0.37 0.00	56.83 0.11 0.00	50.50 -0.61 0.00	51.17 -0.46 -0.09	50.35 -0.15 -0.07	50.81 -0.15 0.00	55.10 -2.24 0.00
OSWEGATCHIE__HYD 24044	44.37 -0.45 0.00	38.16 -0.46 0.00	35.35 -0.47 0.00	35.00 -0.35 0.00	35.26 -0.54 0.00	40.31 -0.49 0.00	42.85 -0.09 0.00	46.91 -1.80 0.00	49.59 -1.59 0.00	50.54 -2.16 0.00	55.10 -1.59 0.00	55.84 -1.61 0.00	57.69 -1.72 0.00	59.65 -1.78 0.00	60.34 -1.80 0.00	64.48 -2.13 0.00	62.70 -2.14 0.00	59.05 -2.14 0.00	54.79 -1.93 0.00	49.32 -1.79 0.00	50.56 -0.98 0.00	49.02 -1.41 0.00	49.69 -1.27 0.00	56.71 -0.63 0.00
OSWEGO__5 23606	43.65 -1.17 0.00	37.58 -1.04 0.00	34.82 -1.00 0.00	34.29 -1.06 0.00	34.80 -1.00 0.00	39.66 -1.14 0.00	41.65 -1.29 0.00	47.88 -0.83 0.00	50.36 -0.82 0.00	51.75 -0.95 0.00	55.61 -1.08 0.00	56.30 -1.15 0.00	58.40 -1.01 0.00	60.39 -1.04 0.00	60.96 -1.18 0.00	65.41 -1.20 0.00	63.67 -1.17 0.00	60.03 -1.16 0.00	55.70 -1.02 0.00	50.19 -0.92 0.00	50.87 -0.72 -0.05	49.86 -0.61 -0.04	50.35 -0.61 0.00	55.91 -1.43 0.00
OSWEGO__6 23613	43.65 -1.17 0.00	37.58 -1.04 0.00	34.82 -1.00 0.00	34.29 -1.06 0.00	34.80 -1.00 0.00	39.66 -1.14 0.00	41.65 -1.29 0.00	47.88 -0.83 0.00	50.36 -0.82 0.00	51.75 -0.95 0.00	55.61 -1.08 0.00	56.30 -1.15 0.00	58.40 -1.01 0.00	60.39 -1.04 0.00	60.96 -1.18 0.00	65.41 -1.20 0.00	63.67 -1.17 0.00	60.03 -1.16 0.00	55.70 -1.02 0.00	50.19 -0.92 0.00	50.87 -0.72 -0.05	49.86 -0.61 -0.04	50.35 -0.61 0.00	55.91 -1.43 0.00
OUTOKUMPU-AB__DRP 24206	41.77 -3.05 0.00	35.88 -2.74 0.00	32.99 -2.83 0.00	32.24 -3.11 0.00	32.90 -2.90 0.00	37.25 -3.55 0.00	38.09 -4.85 0.00	46.57 -2.14 0.00	49.03 -2.15 0.00	50.64 -2.06 0.00	55.16 -1.53 0.00	55.84 -1.61 0.00	58.93 -0.48 0.00	61.43 0.00 0.00	61.39 -0.75 0.00	66.14 -0.47 0.00	64.65 -0.19 0.00	60.88 -0.31 0.00	56.04 -0.68 0.00	49.93 -1.18 0.00	50.56 -1.08 -0.10	49.84 -0.66 -0.07	50.30 -0.66 0.00	53.21 -4.13 0.00
OXBOW__ 24026	41.82 -3.00 0.00	35.80 -2.82 0.00	32.95 -2.87 0.00	32.20 -3.15 0.00	32.86 -2.94 0.00	37.29 -3.51 0.00	38.13 -4.81 0.00	46.57 -2.14 0.00	48.98 -2.20 0.00	50.59 -2.11 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	58.82 -0.59 0.00	61.25 -0.18 0.00	61.21 -0.93 0.00	65.94 -0.67 0.00	64.39 -0.45 0.00	60.64 -0.55 0.00	55.87 -0.85 0.00	49.78 -1.33 0.00	50.44 -1.19 -0.09	49.74 -0.76 -0.07	50.25 -0.71 0.00	53.21 -4.13 0.00
PEEKSKILL__ 23653	47.96 3.14 0.00	41.32 2.70 0.00	38.29 2.47 0.00	37.54 2.19 0.00	38.31 2.51 0.00	43.62 2.82 0.00	46.66 3.39 -0.33	53.47 4.53 -0.23	56.01 4.66 -0.17	57.46 5.01 0.25	62.12 5.56 0.13	63.13 5.86 0.18	64.92 5.76 0.25	67.05 5.84 0.22	68.16 6.21 0.19	73.85 7.26 0.02	71.83 7.07 0.08	67.53 6.55 0.21	62.63 6.01 0.10	56.13 5.32 0.30	56.63 4.74 -0.35	55.38 4.79 -0.16	55.77 4.64 -0.17	61.56 4.07 -0.15
PGE MADISON__WINDPWR 24146	44.60 -0.22 0.00	38.23 -0.39 0.00	35.28 -0.54 0.00	34.61 -0.74 0.00	35.30 -0.50 0.00	40.27 -0.53 0.00	43.20 0.26 0.00	50.27 1.56 0.00	57.12 5.94 0.00	59.02 6.32 0.00	63.95 7.26 0.00	65.03 7.58 0.00	67.96 8.55 0.00	70.46 9.03 0.00	71.34 9.20 0.00	76.40 9.79 0.00	74.37 9.53 0.00	70.12 8.93 0.00	60.07 3.35 0.00	53.31 2.20 0.00	53.88 2.16 -0.18	52.33 1.76 -0.14	52.64 1.68 0.00	57.51 0.17 0.00
PJM_GEN_KEystone 24065	41.37 -3.45 0.00	35.41 -3.21 0.00	32.38 -3.44 0.00	31.60 -3.75 0.00	32.51 -3.29 0.00	36.72 -4.08 0.00	38.95 -3.99 0.00	47.93 -0.78 0.00	50.62 -0.56 0.00	52.38 -0.32 0.00	57.09 0.40 0.00	58.08 0.63 0.00	62.02 2.61 0.00	64.75 3.32 0.00	65.50 3.36 0.00	70.14 3.53 0.00	68.60 3.76 0.00	65.11 3.92 0.00	59.10 2.38 0.00	51.11 0.00 0.00	51.79 0.10 -0.15	50.74 0.20 -0.11	50.91 -0.05 0.00	53.96 -3.38 0.00
PLEASANTVLY__LBMP 24000	47.78 2.96 0.00	41.21 2.59 0.00	38.18 2.36 0.00	37.47 2.12 0.00	38.23 2.43 0.00	43.53 2.73 0.00	46.12 3.18 0.00	52.95 4.24 0.00	55.48 4.30 0.00	57.34 4.64 0.00	61.85 5.16 0.00	62.91 5.46 0.00	64.76 5.35 0.00	66.84 5.41 0.00	67.92 5.78 0.00	73.27 6.66 0.00	71.32 6.48 0.00	67.25 6.06 0.00	62.34 5.62 0.00	56.02 4.91 0.00	56.57 4.38 -0.65	55.37 4.44 -0.50	55.34 4.38 0.00	61.24 3.90 0.00
POLETTI__ 23519	48.85 4.03 0.00	42.06 3.44 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	57.75 4.12 -10.69	61.73 5.41 -7.61	62.17 5.53 -5.46	66.85 5.90 -8.25	67.47 6.46 -4.32	70.33 6.78 -6.10	74.48 6.83 -8.24	75.70 6.88 -7.39	75.69 7.27 -6.28	75.72 8.33 -0.78	75.71 8.10 -2.77	75.63 7.59 -6.85	67.19 7.03 -3.44	67.23 6.18 -9.94	67.03 5.62 -9.87	67.38 5.65 -11.30	62.11 5.50 -5.65	67.32 4.99 -4.99
PORT_JEFF_3 23555	54.80 4.48 -5.50	53.88 3.82 -11.44	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.72 3.79 -7.13	52.48 4.29 -5.25	55.09 4.92 -1.46	56.81 4.86 -0.77	58.15 5.11 -0.34	63.20 5.56 -0.95	68.42 6.03 -4.94	70.69 6.36 -4.92	73.25 5.53 -6.29	72.88 6.21 -4.53	92.81 7.19 -19.01	75.15 6.61 -3.70	75.19 6.55 -7.45	70.69 6.47 -7.50	74.62 5.78 -17.73	74.61 5.21 -17.86	74.62 5.29 -18.90	63.15 4.94 -7.25	62.21 4.36 -0.51
PORT_JEFF_4 23616	54.80 4.48 -5.50	53.88 3.82 -11.44	52.74 3.44 -13.48	52.18 3.15 -13.68	52.17 3.51 -12.86	51.68 3.75 -7.13	52.44 4.25 -5.25	55.09 4.92 -1.46	56.81 4.86 -0.77	58.15 5.11 -0.34	63.25 5.61 -0.95	68.42 6.03 -4.94	70.75 6.42 -4.92	73.25 5.53 -6.29	72.95 6.28 -4.53	92.81 7.19 -19.01	75.22 6.68 -3.70	75.25 6.61 -7.45	70.74 6.52 -7.50	74.62 5.78 -17.73	74.61 5.21 -17.86	74.68 5.35 -18.90	63.15 4.94 -7.25	62.21 4.36 -0.51
PORT_JEFF_IC 23713	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.31 3.65 -12.86	51.93 4.00 -7.13	52.78 4.59 -5.25	55.58 5.41 -1.46	57.37 5.42 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.17 6.78 -4.94	71.58 7.25 -4.92	73.80 6.08 -6.29	73.51 6.84 -4.53	93.55 7.93 -19.01	75.87 7.33 -3.70	75.80 7.16 -7.45	71.48 7.26 -7.50	75.28 6.44 -17.73	75.28 5.88 -17.86	75.28 5.95 -18.90	63.71 5.50 -7.25	62.78 4.93 -0.51
PPL PILGRIM_ST_GT1 24216	55.05 4.66 -5.57	54.14 4.02 -11.50	52.92 3.62 -13.48	52.35 3.32 -13.68	52.35 3.69 -12.86	52.09 4.16 -7.13	52.96 4.77 -5.25	56.23 5.99 -1.53	58.16 6.14 -0.84	59.71 6.59 -0.42	64.90 7.20 -1.01	69.42 6.95 -5.02	71.84 7.37 -5.06	74.17 6.33 -6.41	73.87 7.08 -4.65	93.84 8.19 -19.04	76.30 7.65 -3.81	76.40 7.65 -7.56	71.63 7.26 -7.65	75.25 6.34 -17.75	75.20 5.77 -17.89	75.94 6.61 -18.90	64.39 6.12 -7.31	63.45 5.56 -0.55
PPL PILGRIM_ST_GT2 24217	55.05 4.66 -5.57	54.14 4.02 -11.50	52.92 3.62 -13.48	52.35 3.32 -13.68	52.35 3.69 -12.86	52.09 4.16 -7.13	52.96 4.77 -5.25	56.23 5.99 -1.53	58.16 6.14 -0.84	59.71 6.59 -0.42	64.90 7.20 -1.01	69.94 7.47 -5.02	72.37 7.90 -5.06	74.17 6.33 -6.41	73.87 7.08 -4.65	93.84 8.19 -19.04	76.30 7.65 -3.81	76.40 7.65 -7.56	71.63 7.26 -7.65	75.25 6.39 -17.75	75.20 5.77 -17.89	75.94 6.61 -18.90	64.39 6.12 -7.31	63.45 5.56 -0.55

PPL_SHRM_GT3 24213	55.12 4.80 -5.50	54.15 4.09 -11.44	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.09 4.16 -7.13	52.91 4.72 -5.25	55.82 5.65 -1.46	57.48 5.53 -0.77	58.78 5.74 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.64 7.31 -4.92	74.35 6.63 -6.29	74.07 7.40 -4.53	94.15 8.53 -19.01	76.45 7.91 -3.70	76.35 7.71 -7.45	71.59 7.37 -7.50	75.48 6.64 -17.73	75.58 6.18 -17.86	75.73 6.40 -18.90	64.22 6.01 -7.25	63.35 5.50 -0.51
PPL_SHRM_GT4 24214	55.12 4.80 -5.50	54.15 4.09 -11.44	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.09 4.16 -7.13	52.91 4.72 -5.25	55.82 5.65 -1.46	57.48 5.53 -0.77	58.78 5.74 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.64 7.31 -4.92	74.35 6.63 -6.29	74.07 7.40 -4.53	94.15 8.53 -19.01	76.45 7.91 -3.70	76.35 7.71 -7.45	71.59 7.37 -7.50	75.48 6.64 -17.73	75.58 6.18 -17.86	75.73 6.40 -18.90	64.22 6.01 -7.25	63.35 5.50 -0.51
PROJECT___ORANGE 23990	44.15 -0.67 0.00	37.92 -0.70 0.00	35.10 -0.72 0.00	34.50 -0.85 0.00	35.08 -0.72 0.00	40.02 -0.78 0.00	42.17 -0.77 0.00	48.71 0.00 0.00	51.33 0.15 0.00	52.86 0.16 0.00	56.97 0.28 0.00	57.74 0.29 0.00	59.83 0.42 0.00	61.92 0.49 0.00	62.45 0.31 0.00	66.94 0.33 0.00	65.16 0.32 0.00	61.43 0.24 0.00	57.00 0.28 0.00	51.31 0.20 0.00	51.94 0.36 -0.04	50.91 0.45 -0.03	51.37 0.41 0.00	56.59 -0.75 0.00
PROJECT___ORANGE 1 24174	44.15 -0.67 0.00	37.92 -0.70 0.00	35.10 -0.72 0.00	34.50 -0.85 0.00	35.08 -0.72 0.00	40.02 -0.78 0.00	42.17 -0.77 0.00	48.71 0.00 0.00	51.33 0.15 0.00	52.86 0.16 0.00	56.97 0.28 0.00	57.74 0.29 0.00	59.83 0.42 0.00	61.92 0.49 0.00	62.45 0.31 0.00	66.94 0.33 0.00	65.16 0.32 0.00	61.43 0.24 0.00	57.00 0.28 0.00	51.31 0.20 0.00	51.94 0.36 -0.04	50.91 0.45 -0.03	51.37 0.41 0.00	56.59 -0.75 0.00
PROJECT___ORANGE 2 24166	44.15 -0.67 0.00	37.92 -0.70 0.00	35.10 -0.72 0.00	34.50 -0.85 0.00	35.08 -0.72 0.00	40.02 -0.78 0.00	42.17 -0.77 0.00	48.71 0.00 0.00	51.33 0.15 0.00	52.86 0.16 0.00	56.97 0.28 0.00	57.74 0.29 0.00	59.83 0.42 0.00	61.92 0.49 0.00	62.45 0.31 0.00	66.94 0.33 0.00	65.16 0.32 0.00	61.43 0.24 0.00	57.00 0.28 0.00	51.31 0.20 0.00	51.94 0.36 -0.04	50.91 0.45 -0.03	51.37 0.41 0.00	56.59 -0.75 0.00
PYRITES___HYD 24023	44.33 -0.49 0.00	38.20 -0.42 0.00	35.39 -0.43 0.00	35.17 -0.18 0.00	35.30 -0.50 0.00	40.31 -0.49 0.00	43.11 0.17 0.00	46.18 -2.53 0.00	48.77 -2.41 0.00	49.54 -3.16 0.00	54.20 -2.49 0.00	54.92 -2.53 0.00	56.68 -2.73 0.00	58.60 -2.83 0.00	59.28 -2.86 0.00	63.28 -3.33 0.00	61.53 -3.31 0.00	57.95 -3.24 0.00	53.77 -2.95 0.00	48.45 -2.66 0.00	49.99 -1.55 0.00	48.11 -2.32 0.00	48.82 -2.14 0.00	56.48 -0.86 0.00
RANKINE____ 23646	41.68 -3.14 0.00	35.65 -2.97 0.00	32.74 -3.08 0.00	31.99 -3.36 0.00	32.69 -3.11 0.00	37.13 -3.67 0.00	38.30 -4.64 0.00	46.91 -1.80 0.00	49.39 -1.79 0.00	51.07 -1.63 0.00	55.67 -1.02 0.00	56.42 -1.03 0.00	59.65 0.24 0.00	62.17 0.74 0.00	62.26 0.12 0.00	67.01 0.40 0.00	65.42 0.58 0.00	61.74 0.55 0.00	56.66 -0.06 0.00	50.09 -1.02 0.00	50.71 -0.93 -0.10	49.96 -0.55 -0.08	50.40 -0.56 0.00	53.33 -4.01 0.00
RAVENS GT4-7 ____ 23728	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWD GT2____ 23730	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWD GT3____ 23733	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT2_1 24244	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT2_2 24245	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT2_3 24246	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT2_4 24247	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT3_1 24248	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT3_2 24249	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12

RAVENSWOOD_GT3_3 24250	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT3_4 24251	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_1 23729	69.72 4.21 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.58 2.97 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.64 5.75 -14.18	70.89 5.94 -13.77	74.08 6.32 -15.06	74.11 6.92 -10.50	74.34 7.24 -9.65	74.90 7.25 -8.24	78.92 7.37 -10.12	83.37 7.77 -13.46	83.34 8.79 -7.94	83.48 8.62 -10.02	76.12 8.08 -6.85	74.16 7.49 -9.95	77.59 6.54 -19.94	74.08 6.03 -16.51	74.91 6.05 -18.43	69.75 5.91 -12.88	69.78 5.39 -7.05
RAVENSWOOD_GT_10 24258	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_11 24259	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_4 24252	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_5 24254	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_6 24253	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_7 24255	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD_GT_9 24257	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12
RAVENSWOOD____1 23533	69.54 4.03 -20.69	68.26 3.48 -26.16	67.88 3.15 -28.91	67.51 2.90 -29.26	42.09 3.29 -3.00	52.71 3.71 -8.20	67.08 4.29 -19.85	68.49 5.60 -14.18	70.68 5.73 -13.77	73.77 6.01 -15.06	73.77 6.58 -10.50	73.99 6.89 -9.65	74.60 6.95 -8.24	78.55 7.00 -10.12	83.00 7.40 -13.46	83.01 8.46 -7.94	83.09 8.23 -10.02	75.75 7.71 -6.85	73.82 7.15 -9.95	77.34 6.29 -19.94	73.82 5.77 -16.51	74.61 5.75 -18.43	69.55 5.71 -12.88	69.55 5.16 -7.05
RAVENSWOOD____2 23534	69.50 3.99 -20.69	68.22 3.44 -26.16	67.85 3.12 -28.91	67.47 2.86 -29.26	42.09 3.29 -3.00	52.71 3.71 -8.20	67.00 4.21 -19.85	68.44 5.55 -14.18	70.58 5.63 -13.77	73.77 6.01 -15.06	73.77 6.58 -10.50	73.99 6.89 -9.65	74.60 6.95 -8.24	78.55 7.00 -10.12	83.00 7.40 -13.46	83.01 8.46 -7.94	83.09 8.23 -10.02	75.75 7.71 -6.85	73.82 7.15 -9.95	77.34 6.29 -19.94	73.77 5.72 -16.51	74.61 5.75 -18.43	69.50 5.66 -12.88	69.49 5.10 -7.05
RAVENSWOOD____3 23535	48.76 3.94 0.00	41.98 3.36 0.00	38.86 3.04 0.00	38.11 2.76 0.00	38.95 3.15 0.00	44.35 3.55 0.00	60.18 4.12 -13.12	63.51 5.46 -9.34	63.51 5.63 -6.70	65.00 5.90 -6.40	66.50 6.46 -3.35	68.90 6.72 -4.73	72.51 6.71 -6.39	73.92 6.76 -5.73	74.16 7.15 -4.87	75.41 8.19 -0.61	74.96 7.98 -2.14	73.97 7.47 -5.31	66.41 7.03 -2.66	65.00 6.18 -7.71	65.00 5.67 -7.79	65.00 5.70 -8.87	63.50 5.61 -6.93	68.62 5.16 -6.12
RAVENSWOOD____4 23820	69.72 4.21 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.58 2.97 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.13 4.34 -19.85	68.64 5.75 -14.18	70.89 5.94 -13.77	74.08 6.32 -15.06	74.11 6.92 -10.50	74.34 7.24 -9.65	74.90 7.25 -8.24	78.92 7.37 -10.12	83.37 7.77 -13.46	83.34 8.79 -7.94	83.48 8.62 -10.02	76.12 8.08 -6.85	74.16 7.49 -9.95	77.59 6.54 -19.94	74.08 6.03 -16.51	74.86 6.00 -18.43	69.75 5.91 -12.88	69.78 5.39 -7.05
RAVNSWD 8-11____ 23667	48.81 3.99 0.00	42.02 3.40 0.00	38.90 3.08 0.00	38.14 2.79 0.00	38.95 3.15 0.00	44.39 3.59 0.00	60.18 4.12 -13.12	63.55 5.50 -9.34	63.56 5.68 -6.70	65.16 6.06 -6.40	66.67 6.63 -3.35	69.13 6.95 -4.73	72.75 6.95 -6.39	74.16 7.00 -5.73	74.41 7.40 -4.87	75.68 8.46 -0.61	75.21 8.23 -2.14	74.27 7.77 -5.31	66.58 7.20 -2.66	65.16 6.34 -7.71	65.10 5.77 -7.79	65.10 5.80 -8.87	63.55 5.66 -6.93	68.62 5.16 -6.12



RCPL_TRUST___DRP 24196	48.85 4.03 0.00	42.06 3.44 0.00	38.94 3.12 0.00	38.18 2.83 0.00	38.99 3.19 0.00	44.43 3.63 0.00	55.16 4.17 -8.05	59.99 5.55 -5.73	61.07 5.78 -4.11	69.16 6.17 -10.29	68.87 6.80 -5.38	72.17 7.12 -7.60	76.87 7.19 -10.27	77.89 7.25 -9.21	77.61 7.64 -7.83	76.32 8.73 -0.98	76.78 8.49 -3.45	77.69 7.96 -8.54	68.37 7.37 -4.28	69.94 6.44 -12.39	69.56 5.88 -12.14	70.30 5.90 -13.97	60.98 5.76 -4.26	66.32 5.22 -3.76
RENSSELAER___COGEN 23796	47.20 2.38 0.00	40.67 2.05 0.00	37.79 1.97 0.00	37.12 1.77 0.00	37.80 2.00 0.00	43.08 2.28 0.00	45.47 2.53 0.00	52.12 3.41 0.00	54.76 3.58 0.00	56.18 3.48 0.00	60.60 3.91 0.00	61.53 4.08 0.00	63.57 4.16 0.00	65.67 4.24 0.00	66.49 4.35 0.00	71.34 4.73 0.00	69.44 4.60 0.00	65.60 4.41 0.00	60.75 4.03 0.00	54.84 3.73 0.00	55.79 3.45 -0.80	54.48 3.43 -0.62	54.43 3.47 0.00	60.32 2.98 0.00
REVERE_CPPR_DRP 24186	45.76 0.94 0.00	39.28 0.66 0.00	36.36 0.54 0.00	35.77 0.42 0.00	36.34 0.54 0.00	41.49 0.69 0.00	44.14 1.20 0.00	50.22 1.51 0.00	53.02 1.84 0.00	54.60 1.90 0.00	58.90 2.21 0.00	59.75 2.30 0.00	61.91 2.50 0.00	64.07 2.64 0.00	64.75 2.61 0.00	69.34 2.73 0.00	67.50 2.66 0.00	63.58 2.39 0.00	58.93 2.21 0.00	52.90 1.79 0.00	53.45 1.91 0.00	52.09 1.66 0.00	52.74 1.78 0.00	58.72 1.38 0.00
ROCHESTER_9_IC 23652	44.91 0.09 0.00	38.62 0.00 0.00	35.64 -0.18 0.00	35.00 -0.35 0.00	35.62 -0.18 0.00	40.43 -0.37 0.00	42.21 -0.73 0.00	49.83 1.12 0.00	52.20 1.02 0.00	53.86 1.16 0.00	58.79 2.10 0.00	59.46 2.01 0.00	62.20 2.79 0.00	64.62 3.19 0.00	64.32 2.18 0.00	69.07 2.46 0.00	67.17 2.33 0.00	63.09 1.90 0.00	58.31 1.59 0.00	52.13 1.02 0.00	53.10 1.49 -0.07	51.90 1.41 -0.06	52.64 1.68 0.00	57.45 0.11 0.00
ROSETON___1 23587	47.55 2.73 0.00	41.01 2.39 0.00	38.01 2.19 0.00	37.29 1.94 0.00	38.02 2.22 0.00	43.29 2.49 0.00	45.86 2.92 0.00	52.51 3.80 0.00	54.86 3.68 0.00	56.71 4.01 0.00	61.28 4.59 0.00	62.33 4.88 0.00	64.04 4.63 0.00	66.10 4.67 0.00	67.17 5.03 0.00	72.40 5.79 0.00	70.48 5.64 0.00	66.51 5.32 0.00	61.60 4.88 0.00	55.40 4.29 0.00	55.93 3.76 -0.63	54.85 3.93 -0.49	55.04 4.08 0.00	61.07 3.73 0.00
ROSETON___2 23588	47.55 2.73 0.00	41.01 2.39 0.00	38.01 2.19 0.00	37.29 1.94 0.00	38.02 2.22 0.00	43.29 2.49 0.00	45.86 2.92 0.00	52.51 3.80 0.00	54.86 3.68 0.00	56.71 4.01 0.00	61.23 4.54 0.00	62.22 4.77 0.00	64.04 4.63 0.00	66.10 4.67 0.00	67.17 5.03 0.00	72.40 5.79 0.00	70.48 5.64 0.00	66.51 5.32 0.00	61.60 4.88 0.00	55.40 4.29 0.00	55.93 3.76 -0.63	54.85 3.93 -0.49	55.04 4.08 0.00	61.07 3.73 0.00
RUSSELL___STATION 23914	44.46 -0.36 0.00	38.66 0.04 0.00	35.68 -0.14 0.00	35.03 -0.32 0.00	35.66 -0.14 0.00	40.19 -0.61 0.00	41.78 -1.16 0.00	49.25 0.54 0.00	51.59 0.41 0.00	53.23 0.53 0.00	58.11 1.42 0.00	58.77 1.32 0.00	61.49 2.08 0.00	63.89 2.46 0.00	63.51 1.37 0.00	68.21 1.60 0.00	66.33 1.49 0.00	62.29 1.10 0.00	57.57 0.85 0.00	51.47 0.36 0.00	52.43 0.82 -0.07	51.35 0.86 -0.06	52.08 1.12 0.00	56.88 -0.46 0.00
S SALMON___HYD 24043	44.19 -0.63 0.00	37.96 -0.66 0.00	35.14 -0.68 0.00	34.57 -0.78 0.00	35.12 -0.68 0.00	40.07 -0.73 0.00	42.38 -0.56 0.00	48.37 -0.34 0.00	50.92 -0.26 0.00	52.38 -0.32 0.00	56.41 -0.28 0.00	57.16 -0.29 0.00	59.23 -0.18 0.00	61.31 -0.12 0.00	61.89 -0.25 0.00	66.34 -0.27 0.00	64.71 -0.13 0.00	60.95 -0.24 0.00	56.49 -0.23 0.00	50.85 -0.26 0.00	51.58 0.00 -0.04	50.46 0.00 -0.03	50.96 0.00 0.00	56.65 -0.69 0.00
SELKIRK___II 23799	46.16 1.34 0.00	39.82 1.20 0.00	37.00 1.18 0.00	36.38 1.03 0.00	37.02 1.22 0.00	42.19 1.39 0.00	44.44 1.50 0.00	50.80 2.09 0.00	53.33 2.15 0.00	54.97 2.27 0.00	59.24 2.55 0.00	60.15 2.70 0.00	62.08 2.67 0.00	64.13 2.70 0.00	65.00 2.86 0.00	69.74 3.13 0.00	67.89 3.05 0.00	64.13 2.94 0.00	59.44 2.72 0.00	53.51 2.40 0.00	54.50 2.16 -0.80	53.26 2.22 -0.61	53.10 2.14 0.00	59.06 1.72 0.00
SELKIRK___I 23801	50.56 5.74 0.00	43.52 4.90 0.00	40.26 4.44 0.00	39.45 4.10 0.00	40.31 4.51 0.00	45.94 5.14 0.00	43.41 0.47 0.00	49.78 1.07 0.00	51.95 0.77 0.00	53.86 1.16 0.00	58.22 1.53 0.00	59.35 1.90 0.00	61.07 1.66 0.00	63.09 1.66 0.00	63.88 1.74 0.00	70.27 3.66 0.00	68.41 3.57 0.00	64.56 3.37 0.00	59.84 3.12 0.00	53.87 2.76 0.00	54.80 2.47 -0.79	53.51 2.47 -0.61	53.41 2.45 0.00	59.35 2.01 0.00
SENECA OSWGO___HYD 24041	43.65 -1.17 0.00	37.54 -1.08 0.00	34.78 -1.04 0.00	34.22 -1.13 0.00	34.73 -1.07 0.00	39.62 -1.18 0.00	41.74 -1.20 0.00	48.08 -0.63 0.00	50.67 -0.51 0.00	52.12 -0.58 0.00	56.07 -0.62 0.00	56.76 -0.69 0.00	58.82 -0.59 0.00	60.88 -0.55 0.00	61.46 -0.68 0.00	65.88 -0.73 0.00	64.13 -0.71 0.00	60.46 -0.73 0.00	56.10 -0.62 0.00	50.55 -0.56 0.00	51.23 -0.36 -0.05	50.17 -0.30 -0.04	50.60 -0.36 0.00	55.96 -1.38 0.00
SENECA___ENERGY 23797	43.03 -1.79 0.00	37.08 -1.54 0.00	34.28 -1.54 0.00	33.65 -1.70 0.00	34.26 -1.54 0.00	38.84 -1.96 0.00	40.71 -2.23 0.00	47.78 -0.93 0.00	50.31 -0.87 0.00	51.91 -0.79 0.00	56.18 -0.51 0.00	56.99 -0.46 0.00	59.41 0.00 0.00	61.61 0.18 0.00	62.02 -0.12 0.00	66.54 -0.07 0.00	64.84 0.00 0.00	61.13 -0.06 0.00	56.55 -0.17 0.00	50.45 -0.66 0.00	51.10 -0.52 -0.08	50.29 -0.20 -0.06	50.71 -0.25 0.00	55.28 -2.06 0.00
SHOEMAKER___GT 23640	47.11 2.29 0.00	40.59 1.97 0.00	37.61 1.79 0.00	36.91 1.56 0.00	37.63 1.83 0.00	42.84 2.04 0.00	45.39 2.45 0.00	52.17 3.46 0.00	54.71 3.53 0.00	56.55 3.85 0.00	60.94 4.25 0.00	61.99 4.54 0.00	63.87 4.46 0.00	65.98 4.55 0.00	67.05 4.91 0.00	72.20 5.59 0.00	70.35 5.51 0.00	66.39 5.20 0.00	61.48 4.76 0.00	55.25 4.14 0.00	55.73 3.61 -0.58	54.56 3.68 -0.45	54.58 3.62 0.00	60.49 3.15 0.00
SHOREHAM_IC_1 23715	55.12 4.80 -5.50	54.15 4.09 -11.44	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.09 4.16 -7.13	52.91 4.72 -5.25	55.82 5.65 -1.46	57.48 5.53 -0.77	58.78 5.74 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.64 7.31 -4.92	74.35 6.63 -6.29	74.07 7.40 -4.53	94.15 8.53 -19.01	76.45 7.91 -3.70	76.35 7.71 -7.45	71.59 7.37 -7.50	75.48 6.64 -17.73	75.58 6.18 -17.86	75.73 6.40 -18.90	64.22 6.01 -7.25	63.35 5.50 -0.51
SHOREHAM_IC_2 23716	55.12 4.80 -5.50	54.15 4.09 -11.44	52.95 3.65 -13.48	52.39 3.36 -13.68	52.38 3.72 -12.86	52.09 4.16 -7.13	52.91 4.72 -5.25	55.82 5.65 -1.46	57.48 5.53 -0.77	58.78 5.74 -0.34	63.99 6.35 -0.95	69.23 6.84 -4.94	71.64 7.31 -4.92	74.35 6.63 -6.29	74.07 7.40 -4.53	94.15 8.53 -19.01	76.45 7.91 -3.70	76.35 7.71 -7.45	71.59 7.37 -7.50	75.48 6.64 -17.73	75.58 6.18 -17.86	75.73 6.40 -18.90	64.22 6.01 -7.25	63.35 5.50 -0.51
SISSONVILLE____ 23735	43.83 -0.99 0.00	37.81 -0.81 0.00	35.03 -0.79 0.00	34.82 -0.53 0.00	34.94 -0.86 0.00	39.90 -0.90 0.00	42.34 -0.60 0.00	45.20 -3.51 0.00	47.70 -3.48 0.00	48.27 -4.43 0.00	52.95 -3.74 0.00	53.60 -3.85 0.00	55.25 -4.16 0.00	57.13 -4.30 0.00	57.79 -4.35 0.00	61.68 -4.93 0.00	59.98 -4.86 0.00	56.54 -4.65 0.00	52.52 -4.20 0.00	47.43 -3.68 0.00	49.12 -2.42 0.00	47.56 -2.87 0.00	48.21 -2.75 0.00	55.85 -1.49 0.00

SITHE_IND_GS1 24169	43.48 -1.34 0.00	37.42 -1.20 0.00	34.67 -1.15 0.00	34.15 -1.20 0.00	34.65 -1.15 0.00	39.49 -1.31 0.00	41.48 -1.46 0.00	47.64 -1.07 0.00	50.11 -1.07 0.00	51.44 -1.26 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	57.81 -1.60 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.75 -1.86 0.00	63.02 -1.82 0.00	59.48 -1.71 0.00	55.13 -1.59 0.00	49.83 -1.28 0.00	50.60 -0.98 -0.04	49.60 -0.86 -0.03	50.09 -0.87 0.00	55.68 -1.66 0.00
SITHE_IND_GS2 24170	43.48 -1.34 0.00	37.42 -1.20 0.00	34.67 -1.15 0.00	34.15 -1.20 0.00	34.65 -1.15 0.00	39.49 -1.31 0.00	41.48 -1.46 0.00	47.64 -1.07 0.00	50.11 -1.07 0.00	51.44 -1.26 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	57.81 -1.60 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.75 -1.86 0.00	63.02 -1.82 0.00	59.48 -1.71 0.00	55.13 -1.59 0.00	49.83 -1.28 0.00	50.60 -0.98 -0.04	49.60 -0.86 -0.03	50.09 -0.87 0.00	55.68 -1.66 0.00
SITHE_IND_GS3 24171	43.48 -1.34 0.00	37.42 -1.20 0.00	34.67 -1.15 0.00	34.15 -1.20 0.00	34.65 -1.15 0.00	39.49 -1.31 0.00	41.48 -1.46 0.00	47.64 -1.07 0.00	50.11 -1.07 0.00	51.44 -1.26 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	57.81 -1.60 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.75 -1.86 0.00	63.02 -1.82 0.00	59.48 -1.71 0.00	55.13 -1.59 0.00	49.83 -1.28 0.00	50.60 -0.98 -0.04	49.60 -0.86 -0.03	50.09 -0.87 0.00	55.68 -1.66 0.00
SITHE_IND_GS4 24172	43.48 -1.34 0.00	37.42 -1.20 0.00	34.67 -1.15 0.00	34.15 -1.20 0.00	34.65 -1.15 0.00	39.49 -1.31 0.00	41.48 -1.46 0.00	47.64 -1.07 0.00	50.11 -1.07 0.00	51.44 -1.26 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	57.81 -1.60 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.75 -1.86 0.00	63.02 -1.82 0.00	59.48 -1.71 0.00	55.13 -1.59 0.00	49.83 -1.28 0.00	50.60 -0.98 -0.04	49.60 -0.86 -0.03	50.09 -0.87 0.00	55.68 -1.66 0.00
SITHE___BATAVIA 24024	44.19 -0.63 0.00	37.73 -0.89 0.00	34.78 -1.04 0.00	34.04 -1.31 0.00	34.73 -1.07 0.00	39.49 -1.31 0.00	40.92 -2.02 0.00	49.29 0.58 0.00	51.69 0.51 0.00	53.39 0.69 0.00	58.39 1.70 0.00	59.06 1.61 0.00	62.14 2.73 0.00	64.69 3.26 0.00	64.25 2.11 0.00	69.14 2.53 0.00	66.91 2.07 0.00	62.90 1.71 0.00	58.08 1.36 0.00	51.67 0.56 0.00	52.51 0.88 -0.09	51.56 1.06 -0.07	52.23 1.27 0.00	56.02 -1.32 0.00
SITHE___INDEPEND 23800	43.48 -1.34 0.00	37.42 -1.20 0.00	34.67 -1.15 0.00	34.15 -1.20 0.00	34.65 -1.15 0.00	39.49 -1.31 0.00	41.48 -1.46 0.00	47.64 -1.07 0.00	50.11 -1.07 0.00	51.44 -1.26 0.00	55.16 -1.53 0.00	55.78 -1.67 0.00	57.81 -1.60 0.00	59.83 -1.60 0.00	60.40 -1.74 0.00	64.75 -1.86 0.00	63.02 -1.82 0.00	59.48 -1.71 0.00	55.13 -1.59 0.00	49.83 -1.28 0.00	50.60 -0.98 -0.04	49.60 -0.86 -0.03	50.09 -0.87 0.00	55.68 -1.66 0.00
SITHE___MASSENA 23902	43.74 -1.08 0.00	37.77 -0.85 0.00	35.03 -0.79 0.00	34.82 -0.53 0.00	34.94 -0.86 0.00	39.86 -0.94 0.00	42.12 -0.82 0.00	46.71 -2.00 0.00	49.13 -2.05 0.00	50.54 -2.16 0.00	53.91 -2.78 0.00	54.63 -2.82 0.00	56.38 -3.03 0.00	58.24 -3.19 0.00	58.91 -3.23 0.00	62.88 -3.73 0.00	61.21 -3.63 0.00	57.70 -3.49 0.00	53.54 -3.18 0.00	48.35 -2.76 0.00	49.07 -2.47 0.00	47.61 -2.82 0.00	48.21 -2.75 0.00	55.79 -1.55 0.00
SITHE___OGDNSBRG 24021	44.24 -0.58 0.00	38.16 -0.46 0.00	35.35 -0.47 0.00	35.17 -0.18 0.00	35.26 -0.54 0.00	40.27 -0.53 0.00	42.77 -0.17 0.00	46.42 -2.29 0.00	48.88 -2.30 0.00	50.06 -2.64 0.00	54.31 -2.38 0.00	55.04 -2.41 0.00	56.80 -2.61 0.00	58.67 -2.76 0.00	59.41 -2.73 0.00	63.35 -3.26 0.00	61.60 -3.24 0.00	58.07 -3.12 0.00	53.88 -2.84 0.00	48.61 -2.50 0.00	49.58 -1.96 0.00	47.96 -2.47 0.00	48.67 -2.29 0.00	56.42 -0.92 0.00
SITHE___STERLING 23777	45.36 0.54 0.00	38.97 0.35 0.00	36.07 0.25 0.00	35.49 0.14 0.00	36.05 0.25 0.00	41.17 0.37 0.00	43.63 0.69 0.00	49.88 1.17 0.00	52.56 1.38 0.00	54.18 1.48 0.00	58.39 1.70 0.00	59.23 1.78 0.00	61.37 1.96 0.00	63.52 2.09 0.00	64.19 2.05 0.00	68.74 2.13 0.00	66.85 2.01 0.00	63.03 1.84 0.00	58.48 1.76 0.00	52.49 1.38 0.00	53.05 1.49 -0.02	51.80 1.36 -0.01	52.39 1.43 0.00	58.20 0.86 0.00
SOUTH CAIRO___GT 23612	45.99 1.17 0.00	39.62 1.00 0.00	36.72 0.90 0.00	35.99 0.64 0.00	36.73 0.93 0.00	41.90 1.10 0.00	44.23 1.29 0.00	51.19 2.48 0.00	53.79 2.61 0.00	55.65 2.95 0.00	60.09 3.40 0.00	61.18 3.73 0.00	62.97 3.56 0.00	65.24 3.81 0.00	66.68 4.54 0.00	71.87 5.26 0.00	69.83 4.99 0.00	66.02 4.83 0.00	61.14 4.42 0.00	54.94 3.83 0.00	55.34 3.09 -0.71	54.11 3.13 -0.55	53.66 2.70 0.00	59.92 2.58 0.00
SOUTH HAMPTN___IC 23720	56.64 6.32 -5.50	55.31 5.25 -11.44	53.99 4.69 -13.48	53.38 4.35 -13.68	53.39 4.73 -12.86	53.23 5.30 -7.13	54.24 6.05 -5.25	57.91 7.74 -1.46	60.04 8.09 -0.77	61.63 8.59 -0.34	67.05 9.41 -0.95	72.56 10.17 -4.94	75.62 11.29 -4.92	78.65 10.93 -6.29	78.48 11.81 -4.53	99.01 13.39 -19.01	81.05 12.51 -3.70	80.63 11.99 -7.45	75.34 11.12 -7.50	78.55 9.71 -17.73	78.63 9.23 -17.86	78.61 9.28 -18.90	66.77 8.56 -7.25	65.76 7.91 -0.51
SOUTHOLD___IC 23719	57.18 6.86 -5.50	55.78 5.72 -11.44	54.39 5.09 -13.48	53.73 4.70 -13.68	53.74 5.08 -12.86	53.68 5.75 -7.13	54.89 6.70 -5.25	58.89 8.72 -1.46	61.11 9.16 -0.77	62.89 9.85 -0.34	68.07 10.43 -0.95	73.71 11.32 -4.94	77.28 12.95 -4.92	80.56 12.84 -6.29	80.34 13.67 -4.53	101.07 15.45 -19.01	83.06 14.52 -3.70	82.47 13.83 -7.45	76.98 12.76 -7.50	79.93 11.09 -17.73	79.97 10.57 -17.86	79.52 10.19 -18.90	67.59 9.38 -7.25	66.51 8.66 -0.51
ST LAWRENCE___ 23600	43.65 -1.17 0.00	37.69 -0.93 0.00	34.96 -0.86 0.00	34.75 -0.60 0.00	34.91 -0.89 0.00	39.78 -1.02 0.00	41.91 -1.03 0.00	46.66 -2.05 0.00	49.03 -2.15 0.00	50.43 -2.27 0.00	53.97 -2.72 0.00	54.63 -2.82 0.00	56.38 -3.03 0.00	58.24 -3.19 0.00	58.97 -3.17 0.00	62.88 -3.73 0.00	61.21 -3.63 0.00	57.70 -3.49 0.00	53.60 -3.12 0.00	48.40 -2.71 0.00	48.96 -2.58 0.00	47.51 -2.92 0.00	48.11 -2.85 0.00	55.68 -1.66 0.00
STATION 5_MISC_HYD 23604	46.88 2.06 0.00	40.16 1.54 0.00	37.07 1.25 0.00	36.41 1.06 0.00	37.05 1.25 0.00	42.11 1.31 0.00	44.79 1.85 0.00	52.80 4.09 0.00	55.22 4.04 0.00	57.02 4.32 0.00	62.53 5.84 0.00	63.25 5.80 0.00	66.30 6.89 0.00	68.99 7.56 0.00	68.17 6.03 0.00	73.20 6.59 0.00	71.13 6.29 0.00	66.64 5.45 0.00	61.48 4.76 0.00	54.84 3.73 0.00	56.09 4.48 -0.07	54.22 3.73 -0.06	54.88 3.92 0.00	60.09 2.75 0.00
STURGEON_POOL_HYD 23609	46.88 2.06 0.00	40.44 1.82 0.00	37.43 1.61 0.00	36.69 1.34 0.00	37.48 1.68 0.00	42.64 1.84 0.00	45.04 2.10 0.00	52.07 3.36 0.00	54.61 3.43 0.00	56.55 3.85 0.00	61.05 4.36 0.00	62.22 4.77 0.00	63.92 4.51 0.00	66.16 4.73 0.00	67.55 5.41 0.00	73.00 6.39 0.00	70.93 6.09 0.00	67.00 5.81 0.00	62.05 5.33 0.00	55.71 4.60 0.00	56.00 3.81 -0.65	54.81 3.88 -0.50	54.58 3.62 0.00	60.67 3.33 0.00
SYRACUSE___POWER 24017	44.01 -0.81 0.00	37.81 -0.81 0.00	35.00 -0.82 0.00	34.40 -0.95 0.00	34.98 -0.82 0.00	39.90 -0.90 0.00	42.08 -0.86 0.00	48.61 -0.10 0.00	51.18 0.00 0.00	52.81 0.11 0.00	56.86 0.17 0.00	57.62 0.17 0.00	59.65 0.24 0.00	61.68 0.25 0.00	62.26 0.12 0.00	66.74 0.13 0.00	64.97 0.13 0.00	61.25 0.06 0.00	57.00 0.28 0.00	51.26 0.15 0.00	51.85 0.26 -0.05	50.82 0.35 -0.04	51.21 0.25 0.00	56.42 -0.92 0.00

Stony___Brook 24151	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.31 3.65 -12.86	51.93 4.00 -7.13	52.78 4.59 -5.25	55.58 5.41 -1.46	57.37 5.42 -0.77	58.84 5.80 -0.34	63.99 6.35 -0.95	69.17 6.78 -4.94	71.58 7.25 -4.92	73.80 6.08 -6.29	73.51 6.84 -4.53	93.55 7.93 -19.01	75.87 7.33 -3.70	75.80 7.16 -7.45	71.48 7.26 -7.50	75.28 6.44 -17.73	75.28 5.88 -17.86	75.28 5.95 -18.90	63.71 5.50 -7.25	62.78 4.93 -0.51
UPPER HUDSON___HYD 24058	47.78 2.96 0.00	41.25 2.63 0.00	38.18 2.36 0.00	37.51 2.16 0.00	38.20 2.40 0.00	43.66 2.86 0.00	46.20 3.26 0.00	53.05 4.34 0.00	55.33 4.15 0.00	57.18 4.48 0.00	61.74 5.05 0.00	61.30 3.85 0.00	63.51 4.10 0.00	65.61 4.18 0.00	66.24 4.10 0.00	70.87 4.26 0.00	68.92 4.08 0.00	66.15 4.96 0.00	61.43 4.71 0.00	55.30 4.19 0.00	57.16 4.79 -0.83	55.66 4.59 -0.64	55.24 4.28 0.00	61.07 3.73 0.00
UPPER RAQUET___HYD 24056	43.83 -0.99 0.00	37.81 -0.81 0.00	35.03 -0.79 0.00	34.82 -0.53 0.00	34.94 -0.86 0.00	39.90 -0.90 0.00	42.34 -0.60 0.00	45.20 -3.51 0.00	47.70 -3.48 0.00	48.27 -4.43 0.00	52.95 -3.74 0.00	53.60 -3.85 0.00	55.25 -4.16 0.00	57.13 -4.30 0.00	57.79 -4.35 0.00	61.68 -4.93 0.00	59.98 -4.86 0.00	56.54 -4.65 0.00	52.52 -4.20 0.00	47.43 -3.68 0.00	49.12 -2.42 0.00	47.56 -2.87 0.00	48.21 -2.75 0.00	55.85 -1.49 0.00
VISCHER___FERRY HYD 24020	47.33 2.51 0.00	40.86 2.24 0.00	37.90 2.08 0.00	37.26 1.91 0.00	37.91 2.11 0.00	43.25 2.45 0.00	45.69 2.75 0.00	52.36 3.65 0.00	54.97 3.79 0.00	56.65 3.95 0.00	61.11 4.42 0.00	61.82 4.37 0.00	63.98 4.57 0.00	66.10 4.67 0.00	66.86 4.72 0.00	71.67 5.06 0.00	69.77 4.93 0.00	65.96 4.77 0.00	61.14 4.42 0.00	55.10 3.99 0.00	56.22 3.87 -0.81	54.83 3.78 -0.62	54.63 3.67 0.00	60.49 3.15 0.00
WADING RIVER_1-3_GRP5 24038	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.83 4.64 -5.25	55.72 5.55 -1.46	57.37 5.42 -0.77	58.68 5.64 -0.34	63.82 6.18 -0.95	69.05 6.66 -4.94	71.40 7.07 -4.92	74.11 6.39 -6.29	73.82 7.15 -4.53	93.88 8.26 -19.01	76.19 7.65 -3.70	76.11 7.47 -7.45	71.37 7.15 -7.50	75.28 6.44 -17.73	75.38 5.98 -17.86	75.53 6.20 -18.90	64.02 5.81 -7.25	63.18 5.33 -0.51
WADING RIVER_IC_1 23522	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.83 4.64 -5.25	55.72 5.55 -1.46	57.37 5.42 -0.77	58.68 5.64 -0.34	63.82 6.18 -0.95	69.05 6.66 -4.94	71.40 7.07 -4.92	74.11 6.39 -6.29	73.82 7.15 -4.53	93.88 8.26 -19.01	76.19 7.65 -3.70	76.11 7.47 -7.45	71.37 7.15 -7.50	75.28 6.44 -17.73	75.38 5.98 -17.86	75.53 6.20 -18.90	64.02 5.81 -7.25	63.18 5.33 -0.51
WADING RIVER_IC_2 23547	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.83 4.64 -5.25	55.72 5.55 -1.46	57.37 5.42 -0.77	58.68 5.64 -0.34	63.82 6.18 -0.95	69.05 6.66 -4.94	71.40 7.07 -4.92	74.11 6.39 -6.29	73.82 7.15 -4.53	93.88 8.26 -19.01	76.19 7.65 -3.70	76.11 7.47 -7.45	71.37 7.15 -7.50	75.28 6.44 -17.73	75.38 5.98 -17.86	75.53 6.20 -18.90	64.02 5.81 -7.25	63.18 5.33 -0.51
WADING RIVER_IC_3 23601	54.98 4.66 -5.50	54.04 3.98 -11.44	52.88 3.58 -13.48	52.32 3.29 -13.68	52.28 3.62 -12.86	51.97 4.04 -7.13	52.83 4.64 -5.25	55.72 5.55 -1.46	57.37 5.42 -0.77	58.68 5.64 -0.34	63.82 6.18 -0.95	69.05 6.66 -4.94	71.40 7.07 -4.92	74.11 6.39 -6.29	73.82 7.15 -4.53	93.88 8.26 -19.01	76.19 7.65 -3.70	76.11 7.47 -7.45	71.37 7.15 -7.50	75.28 6.44 -17.73	75.38 5.98 -17.86	75.53 6.20 -18.90	64.02 5.81 -7.25	63.18 5.33 -0.51
WALDEN___HYDRO 24148	46.97 2.15 0.00	40.55 1.93 0.00	37.58 1.76 0.00	36.83 1.48 0.00	37.59 1.79 0.00	42.72 1.92 0.00	45.30 2.36 0.00	52.17 3.46 0.00	54.66 3.48 0.00	56.55 3.85 0.00	61.05 4.36 0.00	62.10 4.65 0.00	63.87 4.46 0.00	66.04 4.61 0.00	67.24 5.10 0.00	72.60 5.99 0.00	70.68 5.84 0.00	66.70 5.51 0.00	61.77 5.05 0.00	55.51 4.40 0.00	55.87 3.71 -0.62	54.69 3.78 -0.48	54.53 3.57 0.00	60.55 3.21 0.00
WATERSIDE___6 8 9 23538	69.68 4.17 -20.69	68.33 3.55 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.13 3.33 -3.00	52.75 3.75 -8.20	67.08 4.29 -19.85	68.59 5.70 -14.18	70.84 5.89 -13.77	74.03 6.27 -15.06	74.05 6.86 -10.50	74.28 7.18 -9.65	74.84 7.19 -8.24	78.86 7.31 -10.12	83.31 7.71 -13.46	83.28 8.73 -7.94	83.42 8.56 -10.02	76.06 8.02 -6.85	74.10 7.43 -9.95	77.59 6.54 -19.94	74.03 5.98 -16.51	74.86 6.00 -18.43	69.75 5.91 -12.88	69.78 5.39 -7.05
WEST BABYLON___IC 23714	55.78 4.97 -5.99	54.76 4.25 -11.89	53.13 3.83 -13.48	52.56 3.53 -13.68	52.56 3.90 -12.86	52.34 4.41 -7.13	53.30 5.11 -5.25	57.36 6.67 -1.98	59.37 6.91 -1.28	61.09 7.38 -1.01	66.16 8.05 -1.42	71.43 8.39 -5.59	74.32 8.91 -6.00	77.08 8.42 -7.23	76.76 9.14 -5.48	96.19 10.39 -19.19	79.27 9.86 -4.57	79.01 9.49 -8.33	74.31 8.90 -8.69	76.72 7.72 -17.89	76.68 7.11 -18.03	76.46 7.11 -18.92	65.37 6.68 -7.73	64.32 6.19 -0.79
WEST CANADA___HYD 24049	45.13 0.31 0.00	38.85 0.23 0.00	36.03 0.21 0.00	35.53 0.18 0.00	36.05 0.25 0.00	41.09 0.29 0.00	43.28 0.34 0.00	49.25 0.54 0.00	51.74 0.56 0.00	53.28 0.58 0.00	57.37 0.68 0.00	58.14 0.69 0.00	60.12 0.71 0.00	62.17 0.74 0.00	62.89 0.75 0.00	67.41 0.80 0.00	65.62 0.78 0.00	61.92 0.73 0.00	57.40 0.68 0.00	51.72 0.61 0.00	52.09 0.57 0.02	50.97 0.55 0.01	51.52 0.56 0.00	57.74 0.40 0.00
WESTERN_NY_WIND 24143	44.15 -0.67 0.00	37.69 -0.93 0.00	34.71 -1.11 0.00	34.01 -1.34 0.00	34.65 -1.15 0.00	39.41 -1.39 0.00	40.84 -2.10 0.00	49.20 0.49 0.00	51.64 0.46 0.00	53.33 0.63 0.00	58.33 1.64 0.00	59.00 1.55 0.00	62.08 2.67 0.00	64.62 3.19 0.00	64.19 2.05 0.00	69.07 2.46 0.00	66.79 1.95 0.00	62.84 1.65 0.00	58.02 1.30 0.00	51.62 0.51 0.00	52.45 0.82 -0.09	51.51 1.01 -0.07	52.18 1.22 0.00	55.91 -1.43 0.00
YORK___WARBASSE 23770	69.77 4.26 -20.69	68.37 3.59 -26.16	67.95 3.22 -28.91	67.54 2.93 -29.26	42.09 3.29 -3.00	52.75 3.75 -8.20	67.17 4.38 -19.85	68.78 5.89 -14.18	71.14 6.19 -13.77	74.40 6.64 -15.06	122.81 7.26 -58.86	122.88 7.58 -57.85	122.89 7.72 -55.76	122.81 7.80 -53.58	122.80 8.20 -52.46	122.82 9.32 -46.89	122.82 9.08 -48.90	122.81 8.51 -53.11	122.81 7.83 -58.26	78.00 6.95 -19.94	74.44 6.39 -16.51	75.26 6.40 -18.43	70.01 6.17 -12.88	69.95 5.56 -7.05