

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2007

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	62.87	55.79	52.86	48.92	46.42	44.19	45.79	43.76	57.24	65.11	75.32	78.97	83.22	101.76	97.44	105.18	123.14	118.31	100.82	85.50	92.37	89.41	81.93	75.22
24138	5.45	4.51	3.92	3.62	3.36	3.08	3.27	3.28	4.87	6.08	7.42	7.90	8.03	7.98	7.99	7.94	8.09	8.00	8.22	8.00	8.08	8.36	7.22	7.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.85	-20.55	-16.16	-23.74	-41.54	-36.93	-19.24	-5.40	-10.84	-7.72	-10.81	-2.61
74TH STREET_GT_1	62.92	55.90	52.96	48.96	46.51	44.27	45.83	43.80	57.24	65.11	75.26	78.90	83.07	101.54	97.30	105.02	122.90	118.15	100.67	85.43	92.37	89.41	81.94	75.39
24260	5.51	4.62	4.01	3.67	3.44	3.17	3.32	3.32	4.87	6.08	7.35	7.83	7.88	7.76	7.84	7.79	7.87	7.85	8.07	7.93	8.08	8.36	7.22	7.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.85	-20.55	-16.16	-23.73	-41.53	-36.91	-19.24	-5.40	-10.84	-7.72	-10.81	-2.79
74TH STREET_GT_2	62.92	55.90	52.96	48.96	46.51	44.27	45.83	43.80	57.24	65.11	75.26	78.90	83.07	101.54	97.30	105.02	122.90	118.15	100.67	85.43	92.37	89.41	81.94	75.39
24261	5.51	4.62	4.01	3.67	3.44	3.17	3.32	3.32	4.87	6.08	7.35	7.83	7.88	7.76	7.84	7.79	7.87	7.85	8.07	7.93	8.08	8.36	7.22	7.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.85	-20.55	-16.16	-23.73	-41.53	-36.91	-19.24	-5.40	-10.84	-7.72	-10.81	-2.79
ADK HUDSON___FALLS	59.59	53.23	50.51	47.01	44.74	42.71	44.47	42.26	54.41	61.39	67.29	71.04	74.53	76.50	76.57	76.98	78.93	77.98	76.23	75.08	77.01	77.07	67.25	68.35
24011	2.18	1.95	1.57	1.72	1.68	1.60	1.96	1.78	2.04	2.36	2.51	2.13	1.95	1.54	1.91	1.47	1.91	1.47	1.25	2.52	2.64	3.08	2.43	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.20	-0.24	-1.74	-1.37	-2.01	-3.51	-3.12	-1.63	-0.46	-0.92	-0.65	-0.91	0.00
ADK RESOURCE___RCVRY	59.59	53.23	50.51	47.01	44.74	42.71	44.47	42.26	54.41	61.39	67.29	71.04	74.53	76.50	76.57	76.98	78.93	77.98	76.23	75.08	77.01	77.07	67.25	68.35
23798	2.18	1.95	1.57	1.72	1.68	1.60	1.96	1.78	2.04	2.36	2.51	2.13	1.95	1.54	1.91	1.47	1.91	1.47	1.25	2.52	2.64	3.08	2.43	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.20	-0.24	-1.74	-1.37	-2.01	-3.51	-3.12	-1.63	-0.46	-0.92	-0.65	-0.91	0.00
ADK S GLENS___FALLS	59.59	53.23	50.51	47.01	44.74	42.71	44.47	42.26	54.41	61.39	67.29	71.04	74.53	76.50	76.57	76.98	78.93	77.98	76.23	75.08	77.01	77.07	67.25	68.35
24028	2.18	1.95	1.57	1.72	1.68	1.60	1.96	1.78	2.04	2.36	2.51	2.13	1.95	1.54	1.91	1.47	1.91	1.47	1.25	2.52	2.64	3.08	2.43	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.20	-0.24	-1.74	-1.37	-2.01	-3.51	-3.12	-1.63	-0.46	-0.92	-0.65	-0.91	0.00
ADK_NYS___DAM	59.88	53.54	51.05	47.56	45.22	43.21	44.77	42.46	54.67	61.92	67.93	71.84	75.52	77.74	77.52	78.21	80.19	79.37	77.60	75.54	77.13	76.62	67.19	68.55
23527	2.47	2.26	2.10	2.26	2.15	2.10	2.25	1.98	2.30	2.89	3.10	2.89	2.89	2.42	2.57	2.28	2.43	2.20	2.27	2.88	2.57	2.49	2.17	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.24	-0.29	-2.11	-1.65	-2.43	-4.25	-3.78	-1.97	-0.55	-1.11	-0.79	-1.11	0.00
AIR_PRODUCTS___DRP	58.10	51.84	49.34	45.79	43.67	41.97	43.28	41.21	53.05	60.15	65.90	69.95	73.49	74.25	74.32	74.45	74.69	74.34	74.38	73.26	74.48	74.66	64.93	66.71
24190	0.69	0.56	0.39	0.50	0.60	0.86	0.77	0.73	0.68	1.12	1.42	1.24	1.16	1.03	1.03	0.96	1.18	0.95	1.03	1.15	1.03	1.32	1.02	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	58.10	51.84	49.34	45.79	43.67	41.97	43.28	41.21	53.05	60.15	65.90	69.95	73.49	74.25	74.32	74.45	74.69	74.34	74.38	73.26	74.48	74.66	64.93	66.71
23571	0.69	0.56	0.39	0.50	0.60	0.86	0.77	0.73	0.68	1.12	1.42	1.24	1.16	1.03	1.03	0.96	1.18	0.95	1.03	1.15	1.03	1.32	1.02	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	58.10	51.84	49.34	45.79	43.67	41.97	43.28	41.21	53.05	60.15	65.90	69.95	73.49	74.25	74.32	74.45	74.69	74.34	74.38	73.26	74.48	74.66	64.93	66.71
23572	0.69	0.56	0.39	0.50	0.60	0.86	0.77	0.73	0.68	1.12	1.42	1.24	1.16	1.03	1.03	0.96	1.18	0.95	1.03	1.15	1.03	1.32	1.02	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	58.10	51.84	49.34	45.79	43.67	41.97	43.28	41.21	53.05	60.15	65.90	69.95	73.49	74.25	74.32	74.45	74.69	74.34	74.38	73.26	74.48	74.66	64.93	66.71
23573	0.69	0.56	0.39	0.50	0.60	0.86	0.77	0.73	0.68	1.12	1.42	1.24	1.16	1.03	1.03	0.96	1.18	0.95	1.03	1.15	1.03	1.32	1.02	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	58.10	51.84	49.34	45.79	43.67	41.97	43.28	41.21	53.05	60.15	65.90	69.95	73.49	74.25	74.32	74.45	74.69	74.34	74.38	73.26	74.48	74.66	64.93	66.71
23574	0.69	0.56	0.39	0.50	0.60	0.86	0.77	0.73	0.68	1.12	1.42	1.24	1.16	1.03	1.03	0.96	1.18	0.95	1.03	1.15	1.03	1.32	1.02	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	56.55 -0.86 0.00	50.77 -0.51 0.00	48.70 -0.24 0.00	44.98 -0.32 0.00	42.85 -0.22 0.00	40.94 -0.16 0.00	42.22 -0.30 0.00	40.44 -0.04 0.00	52.21 -0.16 0.00	58.50 -0.53 0.00	63.26 -1.23 0.00	67.40 -1.31 0.00	71.03 -1.30 0.00	71.90 -1.32 0.00	71.90 -1.39 0.00	72.03 -1.47 0.00	72.04 -1.47 0.00	71.99 -1.39 0.00	71.82 -1.54 0.00	70.66 -1.44 0.00	72.20 -1.25 0.00	72.02 -1.32 0.00	62.88 -1.02 0.00	64.48 -1.05 0.00
ALLEGHENY___COGEN 23514	57.47 0.06 0.00	50.61 -0.67 0.00	47.92 -1.03 0.00	44.25 -1.04 0.00	42.11 -0.95 0.00	40.08 -1.03 0.00	41.50 -1.02 0.00	39.35 -1.13 0.00	51.01 -1.36 0.00	58.03 -1.00 0.00	64.61 0.13 0.00	69.67 0.96 0.00	73.85 1.52 0.00	74.61 1.39 0.00	74.69 1.39 0.00	75.12 1.62 0.00	75.05 1.54 0.00	75.08 1.69 0.00	74.97 1.61 0.00	74.05 1.95 0.00	75.80 2.35 0.00	74.66 1.32 0.00	64.55 0.64 0.00	64.16 -1.38 0.00
AMERICAN_REF_FUEL 24010	55.23 -2.18 0.00	48.61 -2.67 0.00	46.01 -2.94 0.00	42.53 -2.76 0.00	40.44 -2.63 0.00	38.31 -2.80 0.00	39.63 -2.89 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.19 -3.29 0.00	65.21 -3.50 0.00	68.86 -3.47 0.00	70.37 -2.86 0.00	70.29 -3.01 0.00	70.71 -2.79 0.00	70.42 -3.09 0.00	70.67 -2.72 0.00	70.35 -3.01 0.00	68.93 -3.17 0.00	70.37 -3.08 0.00	69.30 -4.03 0.00	60.39 -3.51 0.00	60.16 -5.37 0.00
ARTHUR_KILL_GT_1 23520	63.16 5.74 -0.01	55.85 4.56 -0.01	52.77 3.82 -0.01	48.83 3.53 -0.01	46.30 3.23 -0.01	44.04 2.92 -0.01	45.66 3.15 0.00	43.52 3.04 0.00	56.92 4.56 0.01	64.75 5.73 0.01	74.87 6.96 -3.42	78.84 7.76 -2.36	83.00 7.81 -2.85	101.68 7.91 -20.55	97.52 8.06 -16.16	101.43 6.98 -20.95	101.50 7.20 -20.79	101.58 7.19 -21.00	101.47 7.92 -20.19	101.33 7.71 -21.52	101.61 8.01 -20.15	101.63 8.43 -19.86	101.57 7.29 -30.38	101.45 7.08 -28.84
ARTHUR_KILL_2 23512	63.16 5.74 -0.01	55.85 4.56 -0.01	52.77 3.82 -0.01	48.83 3.53 -0.01	46.30 3.23 -0.01	44.04 2.92 -0.01	45.66 3.15 0.00	43.52 3.04 0.00	56.92 4.56 0.01	64.75 5.73 0.01	74.87 6.96 -3.42	78.84 7.76 -2.36	83.00 7.81 -2.85	101.68 7.91 -20.55	97.52 8.06 -16.16	101.43 6.98 -20.95	101.50 7.20 -20.79	101.58 7.19 -21.00	101.47 7.92 -20.19	101.33 7.71 -21.52	101.61 8.01 -20.15	101.63 8.43 -19.86	101.57 7.29 -30.38	101.45 7.08 -28.84
ARTHUR_KILL_3 23513	62.75 5.34 0.00	55.74 4.46 0.00	52.81 3.87 0.00	48.82 3.53 0.00	46.38 3.32 0.00	44.15 3.04 0.00	45.71 3.19 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.43	78.64 7.56 -2.37	82.79 7.60 -2.86	101.18 7.40 -20.56	96.87 7.40 -16.17	101.73 7.28 -20.95	101.73 7.42 -20.80	101.73 7.34 -21.00	101.18 7.63 -20.19	101.18 7.57 -21.51	101.23 7.64 -20.14	101.18 7.99 -19.85	101.18 6.90 -30.37	101.18 6.82 -28.83
ASHOKAN____ 23654	62.18 4.77 0.00	55.07 3.79 0.00	52.13 3.18 0.00	48.37 3.08 0.00	45.95 2.89 0.00	43.78 2.67 0.00	45.41 2.89 0.00	43.36 2.87 0.00	56.71 4.35 0.00	64.64 5.61 0.00	72.81 7.03 -1.30	77.92 8.31 -0.90	82.46 9.04 -1.09	90.56 9.52 -7.82	89.12 9.68 -6.14	92.52 10.00 -9.03	99.30 10.00 -15.79	97.41 9.98 -14.04	90.43 9.76 -7.32	83.46 9.30 -2.05	86.90 9.33 -4.12	85.58 9.31 -2.93	75.69 7.67 -4.11	72.28 6.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	62.93 5.51 -0.01	56.06 4.77 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.59 3.12 0.01	56.92 4.56 0.01	64.81 5.79 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.26 6.82 -16.15	103.98 6.76 -23.72	122.09 7.06 -41.52	117.04 6.75 -36.90	99.64 7.04 -19.24	84.78 7.28 -5.40	92.00 7.71 -10.84	89.63 8.58 -7.72	82.13 7.41 -10.82	75.46 7.14 -2.79
ASTORIA_EAST_ENERGY_CC2 323582	62.93 5.51 -0.01	56.06 4.77 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.59 3.12 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.09 7.06 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.78 7.28 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT2_1 24094	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT2_2 24095	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT2_3 24096	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT2_4 24097	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT3_1 24098	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT3_2 24099	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT3_3 24100	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79

ASTORIA_GT3_4 24101	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT4_1 24102	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT4_2 24103	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT4_3 24104	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT4_4 24105	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT_1 23523	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA_GT_10 24110	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA_GT_11 24225	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA_GT_12 24226	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA_GT_13 24227	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA_GT_5 24106	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT_7 24107	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA_GT_8 24108	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA___2 24149	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79
ASTORIA___3 23516	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
ASTORIA___4 23517	62.93 5.51 -0.01	56.11 4.82 -0.01	53.06 4.11 -0.01	49.06 3.76 -0.01	46.64 3.57 -0.01	44.45 3.33 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	56.97 4.61 0.01	64.87 5.84 0.01	74.73 6.84 -3.41	78.21 7.15 -2.35	82.13 6.94 -2.85	100.58 6.81 -20.55	96.34 6.89 -16.15	103.98 6.76 -23.72	122.16 7.13 -41.52	117.12 6.83 -36.90	99.71 7.12 -19.24	84.86 7.35 -5.40	92.00 7.71 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.53 7.21 -2.79

ASTORIA___5 23518	62.93	56.11	53.06	49.06	46.64	44.45	45.96	43.63	56.97	64.87	74.73	78.21	82.13	100.58	96.34	103.98	122.16	117.12	99.71	84.86	92.00	89.71	82.13	75.53
	5.51	4.82	4.11	3.76	3.57	3.33	3.44	3.16	4.61	5.84	6.84	7.15	6.94	6.81	6.89	6.76	7.13	6.83	7.12	7.35	7.71	8.65	7.41	7.21
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	-3.41	-2.35	-2.85	-20.55	-16.15	-23.72	-41.52	-36.90	-19.24	-5.40	-10.84	-7.72	-10.82	-2.79
ATHENS_STG_1 23668	59.88	53.38	50.80	47.06	44.70	42.67	44.22	42.02	54.62	61.92	66.59	71.50	74.90	68.32	70.24	67.27	59.95	61.69	69.23	73.65	72.72	74.05	62.75	68.87
	2.47	2.10	1.86	1.77	1.64	1.56	1.70	1.54	2.25	2.89	3.55	3.78	3.76	3.73	3.74	3.75	3.90	3.82	3.96	3.82	3.82	3.96	3.39	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.99	1.20	8.64	6.79	9.97	17.45	15.51	8.09	2.27	4.55	3.24	4.54	0.00
ATHENS_STG_2 23670	59.88	53.38	50.80	47.06	44.70	42.67	44.22	42.02	54.62	61.92	66.59	71.50	74.90	68.32	70.24	67.27	59.95	61.69	69.23	73.65	72.72	74.05	62.75	68.87
	2.47	2.10	1.86	1.77	1.64	1.56	1.70	1.54	2.25	2.89	3.55	3.78	3.76	3.73	3.74	3.75	3.90	3.82	3.96	3.82	3.82	3.96	3.39	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.99	1.20	8.64	6.79	9.97	17.45	15.51	8.09	2.27	4.55	3.24	4.54	0.00
ATHENS_STG_3 23677	59.88	53.38	50.80	47.06	44.70	42.67	44.22	42.02	54.62	61.92	66.59	71.50	74.90	68.32	70.24	67.27	59.95	61.69	69.23	73.65	72.72	74.05	62.75	68.87
	2.47	2.10	1.86	1.77	1.64	1.56	1.70	1.54	2.25	2.89	3.55	3.78	3.76	3.73	3.74	3.75	3.90	3.82	3.96	3.82	3.82	3.96	3.39	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.99	1.20	8.64	6.79	9.97	17.45	15.51	8.09	2.27	4.55	3.24	4.54	0.00
BARRETT_IC_1 23704	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_10 23701	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_11 23702	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_12 23703	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_2 23705	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_3 23706	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_4 23707	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_5 23708	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_6 23709	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_7 23710	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_8 23711	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58
BARRETT_IC_9 23700	72.38	70.28	53.99	49.73	47.15	44.81	46.39	44.25	58.55	74.10	78.72	85.82	93.01	128.90	130.17	133.52	147.72	134.06	121.31	90.93	92.90	89.34	86.19	77.84
	6.54	5.59	5.04	4.44	4.09	3.70	3.87	3.76	6.18	7.02	8.12	8.31	8.39	8.49	8.21	8.16	8.16	8.15	9.02	8.51	8.59	8.29	7.29	7.73
	-8.42	-13.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.04	-6.11	-8.80	-12.28	-47.18	-48.67	-51.86	-66.05	-52.52	-38.93	-10.32	-10.85	-7.72	-14.99	-4.58

BARRETT___1 23545	72.38 6.54 -8.42	70.28 5.59 -13.41	53.99 5.04 0.00	49.73 4.44 0.00	47.15 4.09 0.00	44.81 3.70 0.00	46.39 3.87 0.00	44.25 3.76 0.00	58.55 6.18 -0.01	74.10 7.02 -8.04	78.72 8.12 -6.11	85.82 8.31 -8.80	93.01 8.39 -12.28	128.90 8.49 -47.18	130.17 8.21 -48.67	133.52 8.16 -51.86	147.72 8.16 -66.05	134.06 8.15 -52.52	121.31 9.02 -38.93	90.93 8.51 -10.32	92.90 8.59 -10.85	89.34 8.29 -7.72	86.19 7.29 -14.99	77.84 7.73 -4.58
BARRETT___2 23546	72.38 6.54 -8.42	70.28 5.59 -13.41	53.99 5.04 0.00	49.73 4.44 0.00	47.15 4.09 0.00	44.81 3.70 0.00	46.39 3.87 0.00	44.25 3.76 0.00	58.55 6.18 -0.01	74.10 7.02 -8.04	78.72 8.12 -6.11	85.82 8.31 -8.80	93.01 8.39 -12.28	128.90 8.49 -47.18	130.17 8.21 -48.67	133.52 8.16 -51.86	147.72 8.16 -66.05	134.06 8.15 -52.52	121.31 9.02 -38.93	90.93 8.51 -10.32	92.90 8.59 -10.85	89.34 8.29 -7.72	86.19 7.29 -14.99	77.84 7.73 -4.58
BEAVER RIVER___HYD 24048	57.64 0.23 0.00	51.33 0.05 0.00	48.99 0.05 0.00	45.20 -0.09 0.00	42.93 -0.13 0.00	41.11 0.00 0.00	42.43 -0.09 0.00	40.52 0.04 0.00	52.52 0.16 0.00	59.39 0.35 0.00	65.00 0.52 0.00	69.60 0.89 0.00	73.49 1.16 0.00	74.47 1.24 0.00	74.47 1.17 0.00	74.53 1.03 0.00	74.47 0.96 0.00	74.34 0.95 0.00	74.02 0.66 0.00	72.82 0.72 0.00	74.55 1.10 0.00	74.36 1.03 0.00	64.67 0.77 0.00	66.25 0.72 0.00
BEEBEE_GT_13 23619	56.49 -0.92 0.00	49.84 -1.44 0.00	47.23 -1.71 0.00	43.71 -1.59 0.00	41.68 -1.38 0.00	39.92 -1.19 0.00	41.16 -1.36 0.00	39.06 -1.42 0.00	50.27 -2.09 0.00	57.56 -1.48 0.00	64.16 -0.32 0.00	68.99 0.27 0.00	73.28 0.94 0.00	73.22 0.00 0.00	73.44 0.15 0.00	73.87 0.37 0.00	74.02 0.51 0.00	73.97 0.59 0.00	73.72 0.37 0.00	73.33 1.23 0.00	74.99 1.54 0.00	74.22 0.88 0.00	64.10 0.19 0.00	64.22 -1.31 0.00
BETHLEHEM___GRP 23843	58.10 0.69 0.00	51.84 0.56 0.00	49.34 0.39 0.00	45.79 0.50 0.00	43.67 0.60 0.00	41.97 0.86 0.00	43.28 0.77 0.00	41.21 0.73 0.00	53.05 0.68 0.00	60.15 1.12 0.00	65.90 1.42 0.00	69.95 1.24 0.00	73.49 1.16 0.00	74.25 1.03 0.00	74.32 1.03 0.00	74.45 0.96 0.00	74.69 1.18 0.00	74.34 0.95 0.00	74.38 1.03 0.00	73.26 1.15 0.00	74.48 1.03 0.00	74.66 1.32 0.00	64.93 1.02 0.00	66.71 1.18 0.00
BETHLEHEM___GS1 323560	58.10 0.69 0.00	51.84 0.56 0.00	49.34 0.39 0.00	45.79 0.50 0.00	43.67 0.60 0.00	41.97 0.86 0.00	43.28 0.77 0.00	41.21 0.73 0.00	53.05 0.68 0.00	60.15 1.12 0.00	65.90 1.42 0.00	69.95 1.24 0.00	73.49 1.16 0.00	74.25 1.03 0.00	74.32 1.03 0.00	74.45 0.96 0.00	74.69 1.18 0.00	74.34 0.95 0.00	74.38 1.03 0.00	73.26 1.15 0.00	74.48 1.03 0.00	74.66 1.32 0.00	64.93 1.02 0.00	66.71 1.18 0.00
BETHLEHEM___GS2 323561	58.10 0.69 0.00	51.84 0.56 0.00	49.34 0.39 0.00	45.79 0.50 0.00	43.67 0.60 0.00	41.97 0.86 0.00	43.28 0.77 0.00	41.21 0.73 0.00	53.05 0.68 0.00	60.15 1.12 0.00	65.90 1.42 0.00	69.95 1.24 0.00	73.49 1.16 0.00	74.25 1.03 0.00	74.32 1.03 0.00	74.45 0.96 0.00	74.69 1.18 0.00	74.34 0.95 0.00	74.38 1.03 0.00	73.26 1.15 0.00	74.48 1.03 0.00	74.66 1.32 0.00	64.93 1.02 0.00	66.71 1.18 0.00
BETHLEHEM___GS3 323562	58.10 0.69 0.00	51.84 0.56 0.00	49.34 0.39 0.00	45.79 0.50 0.00	43.67 0.60 0.00	41.97 0.86 0.00	43.28 0.77 0.00	41.21 0.73 0.00	53.05 0.68 0.00	60.15 1.12 0.00	65.90 1.42 0.00	69.95 1.24 0.00	73.49 1.16 0.00	74.25 1.03 0.00	74.32 1.03 0.00	74.45 0.96 0.00	74.69 1.18 0.00	74.34 0.95 0.00	74.38 1.03 0.00	73.26 1.15 0.00	74.48 1.03 0.00	74.66 1.32 0.00	64.93 1.02 0.00	66.71 1.18 0.00
BETHLEHEM___STEEL 23779	55.23 -2.18 0.00	48.56 -2.72 0.00	45.91 -3.03 0.00	42.44 -2.85 0.00	40.35 -2.71 0.00	38.19 -2.92 0.00	39.46 -3.06 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.26 -3.22 0.00	65.34 -3.37 0.00	69.08 -3.26 0.00	70.59 -2.64 0.00	70.51 -2.79 0.00	71.00 -2.50 0.00	70.72 -2.79 0.00	70.89 -2.50 0.00	70.57 -2.79 0.00	69.00 -3.10 0.00	70.51 -2.94 0.00	69.52 -3.81 0.00	60.52 -3.39 0.00	60.22 -5.31 0.00
BETHPAGE_CC_5 323564	72.55 6.72 -8.42	70.38 5.69 -13.41	53.94 4.99 0.00	49.73 4.44 0.00	47.11 4.05 0.00	44.77 3.66 0.00	46.34 3.83 0.00	44.21 3.72 0.00	58.50 6.13 -0.01	74.45 7.38 -8.04	79.24 8.64 -6.11	86.78 9.28 -8.80	94.02 9.40 -12.28	129.85 9.45 -47.18	131.42 9.46 -48.67	134.92 9.55 -51.86	149.19 9.63 -66.05	135.53 9.61 -52.52	122.04 9.76 -38.93	91.79 9.37 -10.32	94.07 9.77 -10.85	90.66 9.61 -7.72	87.21 8.31 -14.99	78.43 8.32 -4.58
BINGHAMTON___COGEN 23790	57.07 -0.34 0.00	50.61 -0.67 0.00	48.11 -0.83 0.00	44.52 -0.77 0.00	42.29 -0.78 0.00	40.33 -0.78 0.00	41.75 -0.77 0.00	39.75 -0.73 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.22 -0.26 0.00	68.71 0.00 0.00	72.48 0.14 0.00	73.51 0.29 0.00	73.52 0.22 0.00	73.94 0.44 0.00	73.88 0.37 0.00	73.68 0.29 0.00	73.65 0.29 0.00	72.17 0.07 0.00	73.67 0.22 0.00	73.26 -0.07 0.00	63.65 -0.26 0.00	64.74 -0.79 0.00
BLACK RIVER___HYD 24047	57.70 0.29 0.00	51.28 0.00 0.00	48.90 -0.05 0.00	45.07 -0.23 0.00	42.76 -0.30 0.00	40.99 -0.12 0.00	42.22 -0.30 0.00	40.32 -0.16 0.00	52.37 0.00 0.00	59.39 0.35 0.00	65.13 0.64 0.00	69.74 1.03 0.00	73.78 1.45 0.00	74.83 1.61 0.00	74.91 1.61 0.00	74.97 1.47 0.00	74.91 1.40 0.00	74.71 1.32 0.00	74.31 0.95 0.00	73.04 0.94 0.00	74.77 1.32 0.00	74.51 1.17 0.00	64.80 0.89 0.00	66.45 0.92 0.00
BLUE_CIRC_CHEM_DRP 24182	58.79 1.38 0.00	52.46 1.18 0.00	49.92 0.98 0.00	46.24 0.95 0.00	44.01 0.95 0.00	42.05 0.95 0.00	43.54 1.02 0.00	41.41 0.93 0.00	53.62 1.26 0.00	60.69 1.65 0.00	66.55 2.06 0.00	70.91 2.20 0.00	74.51 2.17 0.00	75.35 2.12 0.00	75.42 2.13 0.00	75.56 2.06 0.00	75.79 2.28 0.00	75.44 2.05 0.00	75.56 2.20 0.00	74.26 2.16 0.00	75.51 2.06 0.00	75.61 2.27 0.00	65.76 1.85 0.00	67.37 1.83 0.00
BOC_GAS_DRP 24189	58.67 1.26 0.00	52.41 1.13 0.00	49.87 0.93 0.00	46.24 0.95 0.00	44.01 0.95 0.00	42.05 0.95 0.00	43.54 1.02 0.00	41.37 0.89 0.00	53.52 1.15 0.00	60.63 1.59 0.00	66.36 2.00 0.12	70.62 1.99 0.08	74.12 1.88 0.10	74.25 1.76 0.73	74.56 1.83 0.57	74.42 1.76 0.84	73.95 1.91 1.47	73.84 1.76 1.31	74.58 1.91 0.68	73.78 1.87 0.19	74.90 1.84 0.38	75.04 1.98 0.27	65.18 1.66 0.38	67.30 1.77 0.00
BORALEX_4TH_BRANCH 23824	59.88 2.47 0.00	53.54 2.26 0.00	51.05 2.10 0.00	47.56 2.26 0.00	45.22 2.15 0.00	43.21 2.10 0.00	44.77 2.25 0.00	42.46 1.98 0.00	54.67 2.30 0.00	61.92 2.89 0.00	67.93 3.10 -0.35	71.84 2.89 -0.24	75.52 2.89 -0.29	77.74 2.42 -2.11	77.52 2.57 -1.65	78.21 2.28 -2.43	80.19 2.43 -4.25	79.37 2.20 -3.78	77.60 2.27 -1.97	75.54 2.88 -0.55	77.13 2.57 -1.11	76.62 2.49 -0.79	67.19 2.17 -1.11	68.55 3.01 0.00
BOWLINE___1 23526	61.89 4.48 0.00	54.92 3.64 0.00	52.08 3.13 0.00	48.19 2.90 0.00	45.78 2.71 0.00	43.58 2.47 0.00	45.20 2.68 0.00	43.19 2.71 0.00	56.45 4.08 0.00	64.17 5.14 0.00	74.00 6.32 -3.20	77.79 6.87 -2.20	82.09 7.09 -2.66	99.59 7.18 -19.19	95.57 7.18 -15.09	102.94 7.28 -22.16	119.64 7.35 -38.78	115.13 7.27 -34.47	98.74 7.41 -17.97	84.28 7.14 -5.04	90.84 7.27 -10.12	87.87 7.33 -7.20	80.20 6.20 -10.09	71.49 5.96 0.00

BOWLINE___2 23595	61.89 4.48 0.00	54.92 3.64 0.00	52.08 3.13 0.00	48.19 2.90 0.00	45.78 2.71 0.00	43.58 2.47 0.00	45.20 2.68 0.00	43.23 2.75 0.00	56.45 4.08 0.00	64.17 5.14 0.00	74.00 6.32 -3.20	77.79 6.87 -2.21	82.09 7.09 -2.67	99.60 7.18 -19.20	95.57 7.18 -15.09	102.95 7.28 -22.17	119.66 7.35 -38.80	115.14 7.27 -34.49	98.74 7.41 -17.98	84.28 7.14 -5.04	90.85 7.27 -10.12	87.88 7.33 -7.21	80.20 6.20 -10.09	71.49 5.96 0.00
BROOKHAVEN___DRP 24191	73.47 7.64 -8.42	71.10 6.41 -13.41	54.52 5.58 0.00	50.18 4.89 0.00	47.54 4.48 0.00	45.18 4.07 0.00	46.73 4.21 0.00	44.16 3.68 0.00	58.76 6.39 -0.01	74.87 7.79 -8.04	79.88 9.29 -6.11	87.74 10.24 -8.80	95.40 10.78 -12.28	131.09 10.69 -47.18	132.74 10.77 -48.67	136.17 10.80 -51.86	150.51 10.95 -66.05	136.77 10.86 -52.52	123.21 10.93 -38.93	93.09 10.67 -10.32	95.18 10.87 -10.85	91.47 10.41 -7.72	87.85 8.95 -14.99	78.83 8.72 -4.58
BROOKLYN_NAVY_YARD 23515	62.75 5.34 0.00	55.84 4.56 0.00	52.91 3.96 0.00	48.96 3.67 0.00	46.46 3.40 0.00	44.23 3.12 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.18 4.82 0.00	64.99 5.96 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	83.00 7.81 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.68 7.65 -41.53	117.93 7.63 -36.91	100.60 8.00 -19.24	85.36 7.86 -5.40	92.22 7.93 -10.84	89.34 8.29 -7.72	81.87 7.16 -10.81	75.24 7.01 -2.70
BROOKLYN___ARMY_DRP 323595	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
BURROWS___LYONSDAL 23803	57.76 0.34 0.00	51.43 0.15 0.00	49.04 0.10 0.00	45.29 0.00 0.00	43.02 -0.04 0.00	41.15 0.04 0.00	42.52 0.00 0.00	40.52 0.04 0.00	52.58 0.21 0.00	59.45 0.41 0.00	65.13 0.64 0.00	69.60 0.89 0.00	73.42 1.09 0.00	74.47 1.24 0.00	74.47 1.17 0.00	74.60 1.10 0.00	74.54 1.03 0.00	74.42 1.03 0.00	74.24 0.88 0.00	72.97 0.87 0.00	74.55 1.10 0.00	74.29 0.95 0.00	64.61 0.70 0.00	66.25 0.72 0.00
CALPINE_BETH_PAGE_GT4 24209	72.61 6.77 -8.42	70.38 5.69 -13.41	53.94 4.99 0.00	49.73 4.44 0.00	47.15 4.09 0.00	44.81 3.70 0.00	46.39 3.87 0.00	44.21 3.72 0.00	58.55 6.18 -0.01	74.51 7.44 -8.04	79.43 8.83 -6.11	86.99 9.48 -8.80	94.02 9.40 -12.28	129.85 9.45 -47.18	131.42 9.46 -48.67	134.84 9.48 -51.86	149.19 9.63 -66.05	135.45 9.54 -52.52	121.97 9.68 -38.93	91.79 9.37 -10.32	94.15 9.84 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
CALPINE_BETH_PAGE_GT_4 323586	72.61 6.77 -8.42	70.38 5.69 -13.41	53.94 4.99 0.00	49.73 4.44 0.00	47.15 4.09 0.00	44.81 3.70 0.00	46.39 3.87 0.00	44.21 3.72 0.00	58.55 6.18 -0.01	74.51 7.44 -8.04	79.43 8.83 -6.11	86.99 9.48 -8.80	94.02 9.40 -12.28	129.85 9.45 -47.18	131.42 9.46 -48.67	134.84 9.48 -51.86	149.19 9.63 -66.05	135.45 9.54 -52.52	121.97 9.68 -38.93	91.79 9.37 -10.32	94.15 9.84 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
CALPINE_BP_GT1 23823	72.61 6.77 -8.42	70.38 5.69 -13.41	53.94 4.99 0.00	49.73 4.44 0.00	47.15 4.09 0.00	44.81 3.70 0.00	46.39 3.87 0.00	44.21 3.72 0.00	58.55 6.18 -0.01	74.51 7.44 -8.04	79.43 8.83 -6.11	86.99 9.48 -8.80	94.02 9.40 -12.28	129.85 9.45 -47.18	131.42 9.46 -48.67	134.84 9.48 -51.86	149.19 9.63 -66.05	135.45 9.54 -52.52	121.97 9.68 -38.93	91.79 9.37 -10.32	94.15 9.84 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
CALSPAN___DRP 24200	55.23 -2.18 0.00	48.56 -2.72 0.00	45.91 -3.03 0.00	42.44 -2.85 0.00	40.35 -2.71 0.00	38.19 -2.92 0.00	39.46 -3.06 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.26 -3.22 0.00	65.34 -3.37 0.00	69.08 -3.26 0.00	70.59 -2.64 0.00	70.51 -2.79 0.00	71.00 -2.50 0.00	70.72 -2.79 0.00	70.89 -2.50 0.00	70.57 -2.79 0.00	69.00 -3.10 0.00	70.51 -2.94 0.00	69.52 -3.81 0.00	60.52 -3.39 0.00	60.22 -5.31 0.00
CARR STREET_E__SYR 24060	56.89 -0.52 0.00	50.56 -0.72 0.00	48.11 -0.83 0.00	44.52 -0.77 0.00	42.29 -0.78 0.00	40.37 -0.74 0.00	41.75 -0.77 0.00	39.63 -0.85 0.00	51.27 -1.10 0.00	57.91 -1.12 0.00	63.58 -0.90 0.00	67.95 -0.76 0.00	71.68 -0.65 0.00	72.71 -0.51 0.00	72.78 -0.51 0.00	73.06 -0.44 0.00	73.00 -0.51 0.00	72.80 -0.59 0.00	72.70 -0.66 0.00	71.38 -0.72 0.00	72.79 -0.66 0.00	72.53 -0.81 0.00	63.14 -0.77 0.00	64.61 -0.92 0.00
CARTHAGE___PAPER 23857	57.64 0.23 0.00	51.33 0.05 0.00	48.94 0.00 0.00	45.16 -0.14 0.00	42.85 -0.22 0.00	41.03 -0.08 0.00	42.30 -0.21 0.00	40.40 -0.08 0.00	52.47 0.10 0.00	59.39 0.35 0.00	65.06 0.58 0.00	69.67 0.96 0.00	73.64 1.30 0.00	74.76 1.54 0.00	74.76 1.47 0.00	74.82 1.32 0.00	74.69 1.18 0.00	74.56 1.17 0.00	74.16 0.81 0.00	72.97 0.87 0.00	74.70 1.25 0.00	74.44 1.10 0.00	64.74 0.83 0.00	66.38 0.85 0.00
CE_DUNWOOD___DRP 24194	62.29 4.88 0.00	55.33 4.05 0.00	52.42 3.48 0.00	48.51 3.22 0.00	46.08 3.01 0.00	43.86 2.75 0.00	45.45 2.93 0.00	43.44 2.96 0.00	56.71 4.35 0.00	64.52 5.49 0.00	74.61 6.71 -3.42	78.28 7.21 -2.36	82.64 7.45 -2.85	101.31 7.54 -20.54	97.00 7.55 -16.15	104.79 7.57 -23.72	122.67 7.65 -41.51	117.92 7.63 -36.90	100.37 7.78 -19.23	85.00 7.50 -5.40	91.85 7.57 -10.83	88.75 7.70 -7.71	81.29 6.58 -10.80	71.95 6.42 0.00
CE_MILLWOOD___DRP 24193	62.12 4.71 0.00	55.13 3.85 0.00	52.27 3.33 0.00	48.37 3.08 0.00	45.95 2.89 0.00	43.74 2.63 0.00	45.32 2.81 0.00	43.31 2.83 0.00	56.56 4.19 0.00	64.35 5.31 0.00	74.40 6.51 -3.40	78.07 7.01 -2.35	82.33 7.16 -2.84	100.91 7.25 -20.44	96.62 7.26 -16.07	104.45 7.35 -23.60	122.24 7.42 -41.30	117.44 7.34 -36.71	99.97 7.48 -19.14	84.68 7.21 -5.37	91.57 7.35 -10.77	88.49 7.48 -7.67	80.98 6.33 -10.75	71.69 6.16 0.00
CE_NYC2_DRP 24202	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.34 4.97 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.86 7.67 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.61 7.57 -41.53	117.78 7.49 -36.91	100.38 7.78 -19.24	85.29 7.79 -5.40	92.37 8.08 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
CE_NYC_DRP 24195	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.27 3.17 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.38 7.48 -3.42	79.04 7.97 -2.36	83.22 8.03 -2.85	101.57 7.91 -20.44	97.44 7.99 -16.16	104.45 7.94 -23.02	119.19 8.01 -37.67	115.28 8.00 -33.89	100.82 8.22 -19.24	85.50 8.00 -5.40	92.44 8.15 -10.84	89.49 8.43 -7.72	82.00 7.29 -10.81	75.35 7.14 -2.68
CHAT_HIGH_FALL_HYD 323578	56.03 -1.38 0.00	50.36 -0.92 0.00	48.36 -0.59 0.00	44.61 -0.68 0.00	42.50 -0.56 0.00	40.66 -0.45 0.00	41.96 -0.55 0.00	40.20 -0.28 0.00	51.84 -0.52 0.00	58.09 -0.94 0.00	62.81 -1.68 0.00	66.86 -1.86 0.00	70.45 -1.88 0.00	71.32 -1.90 0.00	71.32 -1.98 0.00	71.44 -2.06 0.00	71.45 -2.06 0.00	71.41 -1.98 0.00	71.30 -2.05 0.00	70.15 -1.95 0.00	71.62 -1.84 0.00	71.36 -1.98 0.00	62.25 -1.66 0.00	63.89 -1.64 0.00

CH_MIDHUDSON___DRP 24192	61.72 4.31 0.00	54.82 3.54 0.00	51.98 3.03 0.00	48.15 2.85 0.00	45.73 2.67 0.00	43.58 2.47 0.00	45.15 2.64 0.00	43.11 2.63 0.00	56.29 3.93 0.00	63.99 4.96 0.00	73.15 6.13 -2.54	76.99 6.53 -1.75	81.18 6.73 -2.12	95.37 6.88 -15.26	92.19 6.89 -12.00	98.03 6.91 -17.63	111.34 6.98 -30.84	107.78 6.97 -27.42	94.69 7.04 -14.29	82.96 6.85 -4.01	88.40 6.90 -8.05	86.03 6.97 -5.73	77.88 5.94 -8.03	71.30 5.77 0.00
CH_MISC_IPPS 23765	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
CH_RES_BVR_FALLS 23983	57.12 -0.29 0.00	51.08 -0.21 0.00	48.80 -0.15 0.00	45.16 -0.14 0.00	42.93 -0.13 0.00	40.99 -0.12 0.00	42.39 -0.13 0.00	40.40 -0.08 0.00	52.26 -0.10 0.00	58.80 -0.24 0.00	64.10 -0.39 0.00	68.23 -0.48 0.00	71.83 -0.51 0.00	72.78 -0.44 0.00	72.78 -0.51 0.00	72.99 -0.51 0.00	73.00 -0.51 0.00	72.87 -0.51 0.00	72.84 -0.51 0.00	71.60 -0.50 0.00	73.01 -0.44 0.00	72.82 -0.51 0.00	63.52 -0.38 0.00	65.14 -0.39 0.00
CH_RES_NIAGARA 23895	55.63 -1.78 0.00	48.92 -2.36 0.00	46.30 -2.64 0.00	42.80 -2.49 0.00	40.69 -2.37 0.00	38.56 -2.55 0.00	39.84 -2.68 0.00	37.44 -3.04 0.00	48.39 -3.98 0.00	55.08 -3.96 0.00	61.64 -2.84 0.00	65.69 -3.02 0.00	69.37 -2.97 0.00	70.88 -2.34 0.00	70.88 -2.42 0.00	71.29 -2.20 0.00	71.01 -2.50 0.00	71.26 -2.13 0.00	70.94 -2.42 0.00	69.36 -2.74 0.00	70.88 -2.57 0.00	69.82 -3.52 0.00	60.90 -3.00 0.00	60.55 -4.98 0.00
CH_RES_SYRACUSE 23985	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00
COLONIE_LFGE___ 323577	59.31 1.89 0.00	52.97 1.69 0.00	50.41 1.47 0.00	46.83 1.54 0.00	44.61 1.55 0.00	42.67 1.56 0.00	44.22 1.70 0.00	42.02 1.54 0.00	54.15 1.78 0.00	61.39 2.36 0.00	67.31 2.64 -0.19	71.38 2.54 -0.13	75.02 2.53 -0.15	76.53 2.20 -1.11	76.52 2.35 -0.88	76.92 2.13 -1.29	78.11 2.35 -2.25	77.44 2.05 -2.00	76.45 2.05 -1.04	74.92 2.52 -0.29	76.39 2.35 -0.59	76.32 2.57 -0.42	66.60 2.11 -0.59	68.02 2.49 0.00
CORNELL_____ 23752	55.29 -2.12 0.00	48.97 -2.31 0.00	46.50 -2.45 0.00	42.89 -2.40 0.00	40.74 -2.33 0.00	38.89 -2.22 0.00	40.18 -2.34 0.00	38.25 -2.23 0.00	49.75 -2.62 0.00	56.43 -2.60 0.00	62.42 -2.06 0.00	67.20 -1.51 0.00	71.32 -1.01 0.00	72.42 -0.81 0.00	72.49 -0.81 0.00	72.91 -0.59 0.00	72.77 -0.74 0.00	72.65 -0.73 0.00	72.33 -1.03 0.00	70.95 -1.15 0.00	72.57 -0.88 0.00	72.02 -1.32 0.00	62.37 -1.53 0.00	62.84 -2.69 0.00
COXSACKIE___GT 23611	61.26 3.85 0.00	54.36 3.08 0.00	51.59 2.64 0.00	47.92 2.63 0.00	45.52 2.45 0.00	43.45 2.34 0.00	44.98 2.47 0.00	42.91 2.43 0.00	55.93 3.56 0.00	63.64 4.60 0.00	71.39 5.80 -1.11	76.35 6.87 -0.76	80.71 7.45 -0.92	87.71 7.83 -6.65	86.44 7.92 -5.23	89.34 8.16 -7.68	95.19 8.23 -13.45	93.56 8.22 -11.95	87.58 8.00 -6.23	81.56 7.71 -1.75	84.67 7.71 -3.51	83.53 7.70 -2.50	73.67 6.26 -3.50	70.97 5.44 0.00
CRESCENT___HYD 24018	59.31 1.89 0.00	52.97 1.69 0.00	50.41 1.47 0.00	46.83 1.54 0.00	44.61 1.55 0.00	42.67 1.56 0.00	44.22 1.70 0.00	42.02 1.54 0.00	54.15 1.78 0.00	61.39 2.36 0.00	67.31 2.64 -0.19	71.38 2.54 -0.13	75.02 2.53 -0.15	76.53 2.20 -1.11	76.52 2.35 -0.88	76.92 2.13 -1.29	78.11 2.35 -2.25	77.44 2.05 -2.00	76.45 2.05 -1.04	74.92 2.52 -0.29	76.39 2.35 -0.59	76.32 2.57 -0.42	66.60 2.11 -0.59	68.02 2.49 0.00
CRUCIBLE_METL_DRP 24180	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00
DANSKAMMER___1 23586	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
DANSKAMMER___2 23589	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
DANSKAMMER___3 23590	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
DANSKAMMER___4 23591	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
DANSKAMMER___DIESEL 23592	61.20 3.79 0.00	54.31 3.03 0.00	51.49 2.55 0.00	47.69 2.40 0.00	45.30 2.24 0.00	43.12 2.01 0.00	44.73 2.21 0.00	42.71 2.23 0.00	55.82 3.46 0.00	63.52 4.49 0.00	72.81 5.67 -2.66	76.73 6.18 -1.83	80.91 6.37 -2.21	95.76 6.59 -15.95	92.43 6.60 -12.53	98.60 6.69 -18.41	112.49 6.76 -32.22	108.78 6.75 -28.64	95.11 6.82 -14.93	82.85 6.56 -4.19	88.47 6.61 -8.41	86.00 6.67 -5.99	77.85 5.56 -8.38	70.84 5.31 0.00
DASHVILLE___HYD 23610	62.18 4.77 0.00	55.13 3.85 0.00	52.27 3.33 0.00	48.42 3.13 0.00	45.95 2.89 0.00	43.78 2.67 0.00	45.37 2.85 0.00	43.31 2.83 0.00	56.66 4.29 0.00	64.46 5.43 0.00	73.07 6.84 -1.75	77.34 7.42 -1.21	81.61 7.81 -1.46	91.79 8.05 -10.51	89.62 8.06 -8.26	93.87 8.23 -12.14	102.98 8.23 -21.24	100.49 8.22 -18.88	91.49 8.29 -9.84	82.79 7.93 -2.76	87.00 8.01 -5.54	85.35 8.07 -3.95	76.21 6.77 -5.53	71.89 6.36 0.00

DOGLEVILLE___HYD 23807	59.59 2.18 0.00	53.02 1.74 0.00	50.51 1.57 0.00	46.70 1.40 0.00	44.35 1.29 0.00	42.34 1.23 0.00	43.83 1.32 0.00	41.74 1.25 0.00	54.25 1.89 0.00	61.45 2.42 0.00	67.38 2.90 0.00	72.21 3.50 0.00	76.10 3.76 0.00	77.18 3.95 0.00	77.25 3.96 0.00	77.54 4.04 0.00	77.55 4.04 0.00	77.42 4.04 0.00	77.32 3.96 0.00	75.92 3.82 0.00	77.42 3.97 0.00	77.22 3.89 0.00	67.04 3.13 0.00	68.35 2.82 0.00
DUNKIRK___1 23563	53.11 -4.31 0.00	46.56 -4.72 0.00	43.90 -5.04 0.00	40.67 -4.62 0.00	38.58 -4.48 0.00	36.34 -4.77 0.00	37.46 -5.06 0.00	35.58 -4.90 0.00	46.03 -6.34 0.00	52.24 -6.79 0.00	58.42 -6.06 0.00	62.60 -6.12 0.00	66.26 -6.08 0.00	67.66 -5.56 0.00	67.51 -5.79 0.00	68.21 -5.29 0.00	67.92 -5.59 0.00	67.96 -5.43 0.00	67.71 -5.65 0.00	65.97 -6.13 0.00	67.58 -5.88 0.00	66.52 -6.82 0.00	57.77 -6.14 0.00	57.60 -7.93 0.00
DUNKIRK___2 23564	53.11 -4.31 0.00	46.56 -4.72 0.00	43.90 -5.04 0.00	40.67 -4.62 0.00	38.58 -4.48 0.00	36.34 -4.77 0.00	37.46 -5.06 0.00	35.58 -4.90 0.00	46.03 -6.34 0.00	52.24 -6.79 0.00	58.42 -6.06 0.00	62.60 -6.12 0.00	66.26 -6.08 0.00	67.66 -5.56 0.00	67.51 -5.79 0.00	68.21 -5.29 0.00	67.92 -5.59 0.00	67.96 -5.43 0.00	67.71 -5.65 0.00	65.97 -6.13 0.00	67.58 -5.88 0.00	66.52 -6.82 0.00	57.77 -6.14 0.00	57.60 -7.93 0.00
DUNKIRK___3 23565	53.56 -3.85 0.00	47.02 -4.26 0.00	44.29 -4.65 0.00	40.94 -4.35 0.00	38.89 -4.18 0.00	36.71 -4.40 0.00	37.92 -4.59 0.00	35.99 -4.49 0.00	46.55 -5.81 0.00	52.89 -6.14 0.00	59.07 -5.42 0.00	63.28 -5.43 0.00	66.98 -5.35 0.00	68.39 -4.83 0.00	68.24 -5.06 0.00	68.94 -4.56 0.00	68.58 -4.93 0.00	68.69 -4.70 0.00	68.44 -4.91 0.00	66.77 -5.34 0.00	68.31 -5.14 0.00	67.25 -6.09 0.00	58.41 -5.50 0.00	58.26 -7.27 0.00
DUNKIRK___4 23566	53.56 -3.85 0.00	47.02 -4.26 0.00	44.29 -4.65 0.00	40.94 -4.35 0.00	38.89 -4.18 0.00	36.71 -4.40 0.00	37.92 -4.59 0.00	35.99 -4.49 0.00	46.55 -5.81 0.00	52.89 -6.14 0.00	59.07 -5.42 0.00	63.28 -5.43 0.00	66.98 -5.35 0.00	68.39 -4.83 0.00	68.24 -5.06 0.00	68.94 -4.56 0.00	68.58 -4.93 0.00	68.69 -4.70 0.00	68.44 -4.91 0.00	66.77 -5.34 0.00	68.31 -5.14 0.00	67.25 -6.09 0.00	58.41 -5.50 0.00	58.26 -7.27 0.00
EAST HAMPTON___GT 23717	75.88 10.05 -8.42	73.10 8.41 -13.41	56.38 7.44 0.00	51.86 6.57 0.00	49.13 6.07 0.00	46.66 5.55 0.00	48.26 5.74 0.00	45.66 5.18 0.00	60.91 8.54 -0.01	77.58 10.51 -8.04	83.30 12.70 -6.11	92.55 15.05 -8.80	101.04 16.42 -12.28	137.02 16.62 -47.18	138.82 16.86 -48.67	142.41 17.05 -51.86	156.84 17.27 -66.05	143.01 17.10 -52.52	129.16 16.87 -38.93	98.50 16.08 -10.32	100.69 16.38 -10.85	96.67 15.62 -7.72	91.94 13.04 -14.99	81.77 11.66 -4.58
EAST RIVER___6 23660	63.09 5.68 0.00	56.00 4.72 0.00	53.06 4.11 0.00	49.05 3.76 0.00	46.55 3.49 0.00	44.32 3.21 0.00	45.83 3.32 0.00	43.76 3.28 0.00	57.24 4.87 0.00	65.17 6.14 0.00	75.38 7.48 -3.42	79.04 7.97 -2.36	83.22 8.03 -2.85	100.94 7.83 -19.88	97.37 7.92 -16.16	101.01 7.86 -19.65	101.08 7.94 -19.63	101.08 7.93 -19.77	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.56 8.51 -7.72	82.13 7.41 -10.81	75.57 7.34 -2.70
EAST RIVER___7 23524	63.09 5.68 0.00	56.00 4.72 0.00	53.06 4.11 0.00	49.05 3.76 0.00	46.55 3.49 0.00	44.32 3.21 0.00	45.83 3.32 0.00	43.76 3.28 0.00	57.24 4.87 0.00	65.17 6.14 0.00	75.38 7.48 -3.42	79.04 7.97 -2.36	83.22 8.03 -2.85	100.94 7.83 -19.88	97.37 7.92 -16.16	101.01 7.86 -19.65	101.08 7.94 -19.63	101.08 7.93 -19.77	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.56 8.51 -7.72	82.13 7.41 -10.81	75.57 7.34 -2.70
EAST_HAMPTON___DIESEL 23722	75.88 10.05 -8.42	73.10 8.41 -13.41	56.38 7.44 0.00	51.86 6.57 0.00	49.13 6.07 0.00	46.66 5.55 0.00	48.26 5.74 0.00	45.66 5.18 0.00	60.91 8.54 -0.01	77.58 10.51 -8.04	83.30 12.70 -6.11	92.55 15.05 -8.80	101.04 16.42 -12.28	137.02 16.62 -47.18	138.82 16.86 -48.67	142.41 17.05 -51.86	156.84 17.27 -66.05	143.01 17.10 -52.52	129.16 16.87 -38.93	98.50 16.08 -10.32	100.69 16.38 -10.85	96.67 15.62 -7.72	91.94 13.04 -14.99	81.77 11.66 -4.58
EAST_RIVER___1 323558	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.27 3.17 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.38 7.48 -3.42	79.04 7.97 -2.36	83.22 8.03 -2.85	101.57 7.91 -20.44	97.44 7.99 -16.16	104.45 7.94 -23.02	119.19 8.01 -37.67	115.28 8.00 -33.89	100.82 8.22 -19.24	85.50 8.00 -5.40	92.44 8.15 -10.84	89.49 8.43 -7.72	82.00 7.29 -10.81	75.35 7.14 -2.68
EAST_RIVER___2 323559	63.09 5.68 0.00	56.00 4.72 0.00	53.06 4.11 0.00	49.05 3.76 0.00	46.55 3.49 0.00	44.32 3.21 0.00	45.83 3.32 0.00	43.76 3.28 0.00	57.24 4.87 0.00	65.17 6.14 0.00	75.38 7.48 -3.42	79.04 7.97 -2.36	83.22 8.03 -2.85	100.94 7.83 -19.88	97.37 7.92 -16.16	101.01 7.86 -19.65	101.08 7.94 -19.63	101.08 7.93 -19.77	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.56 8.51 -7.72	82.13 7.41 -10.81	75.57 7.34 -2.70
ELEC_TRO_TEK 24086	71.58 5.74 -8.42	69.46 4.77 -13.41	53.15 4.21 0.00	49.01 3.71 0.00	46.46 3.40 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.60 3.12 0.00	57.61 5.24 -0.01	73.27 6.20 -8.04	78.01 7.42 -6.11	85.41 7.90 -8.80	92.65 8.03 -12.28	128.60 8.20 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.87 8.31 -66.05	134.13 8.22 -52.52	120.79 8.51 -38.93	90.57 8.15 -10.32	92.68 8.37 -10.85	89.34 8.29 -7.72	86.12 7.22 -14.99	77.32 7.21 -4.58
E_CANADA_CAP_HY 24051	59.59 2.18 0.00	53.13 1.85 0.00	50.56 1.62 0.00	46.79 1.49 0.00	44.66 1.59 0.00	42.55 1.44 0.00	44.05 1.53 0.00	42.10 1.62 0.00	54.46 2.09 0.00	61.75 2.72 0.00	67.77 3.29 0.00	72.28 3.57 0.00	76.31 3.98 0.00	77.18 3.95 0.00	77.18 3.88 0.00	77.39 3.90 0.00	77.77 4.26 0.00	77.06 3.67 0.00	76.88 3.52 0.00	75.71 3.61 0.00	77.20 3.75 0.00	77.08 3.74 0.00	66.91 3.00 0.00	68.15 2.62 0.00
E_CANADA_MHWK_HY 24050	59.59 2.18 0.00	53.02 1.74 0.00	50.51 1.57 0.00	46.70 1.40 0.00	44.35 1.29 0.00	42.34 1.23 0.00	43.83 1.32 0.00	41.74 1.25 0.00	54.25 1.89 0.00	61.45 2.42 0.00	67.38 2.90 0.00	72.21 3.50 0.00	76.10 3.76 0.00	77.18 3.95 0.00	77.25 3.96 0.00	77.54 4.04 0.00	77.55 4.04 0.00	77.42 4.04 0.00	77.32 3.96 0.00	75.92 3.82 0.00	77.42 3.97 0.00	77.22 3.89 0.00	67.04 3.13 0.00	68.35 2.82 0.00
E_FISHKILL___LBMP 23776	61.66 4.25 0.00	54.82 3.54 0.00	51.98 3.03 0.00	48.15 2.85 0.00	45.73 2.67 0.00	43.53 2.43 0.00	45.15 2.64 0.00	43.07 2.59 0.00	56.19 3.82 0.00	63.87 4.84 0.00	73.86 5.93 -3.45	77.41 6.32 -2.38	81.72 6.51 -2.87	100.44 6.52 -20.70	96.09 6.52 -16.27	103.94 6.54 -23.90	122.02 6.69 -41.82	117.17 6.60 -37.18	99.48 6.75 -19.38	84.10 6.56 -5.44	90.97 6.61 -10.91	87.78 6.67 -7.77	80.48 5.69 -10.88	71.10 5.57 0.00
FAR ROCKAWAY___4 23548	72.67 6.83 -8.42	70.59 5.90 -13.41	54.18 5.24 0.00	49.96 4.67 0.00	47.37 4.31 0.00	44.81 3.70 0.00	46.43 3.91 0.00	44.29 3.81 0.00	58.61 6.23 -0.01	74.40 7.32 -8.04	79.04 8.45 -6.11	86.37 8.86 -8.80	92.79 8.17 -12.28	128.75 8.35 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.79 8.23 -66.05	134.21 8.29 -52.52	121.01 8.73 -38.93	90.86 8.44 -10.32	92.90 8.59 -10.85	90.22 9.17 -7.72	87.34 8.44 -14.99	78.63 8.52 -4.58

FARRAGUT___LBMP 323566	62.87 5.45 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.76 3.28 0.00	57.18 4.82 0.00	65.05 6.02 0.00	75.26 7.35 -3.42	78.84 7.76 -2.36	83.00 7.81 -2.85	101.46 7.69 -20.55	97.22 7.77 -16.16	104.94 7.72 -23.73	122.83 7.79 -41.53	118.08 7.78 -36.91	100.60 8.00 -19.24	85.36 7.86 -5.40	92.22 7.93 -10.84	89.34 8.29 -7.72	81.87 7.16 -10.81	75.24 7.01 -2.70
FENNER___WINDPWR 24204	57.93 0.52 0.00	51.49 0.21 0.00	48.99 0.05 0.00	45.29 0.00 0.00	43.02 -0.04 0.00	41.11 0.00 0.00	42.47 -0.04 0.00	40.40 -0.08 0.00	52.47 0.10 0.00	59.39 0.35 0.00	65.26 0.77 0.00	69.88 1.17 0.00	73.85 1.52 0.00	74.91 1.68 0.00	74.98 1.69 0.00	75.19 1.69 0.00	75.13 1.62 0.00	75.00 1.61 0.00	74.82 1.47 0.00	73.47 1.37 0.00	74.99 1.54 0.00	74.66 1.32 0.00	64.87 0.96 0.00	66.19 0.66 0.00
FIBERTEK___ENERGY 23856	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00
FITZPATRICK____ 23598	55.98 -1.44 0.00	49.84 -1.44 0.00	47.48 -1.47 0.00	43.93 -1.36 0.00	41.77 -1.29 0.00	39.83 -1.27 0.00	41.20 -1.32 0.00	39.10 -1.38 0.00	50.48 -1.89 0.00	56.97 -2.07 0.00	62.42 -2.06 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	71.03 -2.20 0.00	71.10 -2.20 0.00	71.29 -2.20 0.00	71.30 -2.21 0.00	71.19 -2.20 0.00	71.08 -2.27 0.00	69.87 -2.24 0.00	71.25 -2.20 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.70 -1.83 0.00
FORT ORANGE____ 23900	58.90 1.49 0.00	52.51 1.23 0.00	49.97 1.03 0.00	46.33 1.04 0.00	44.18 1.12 0.00	42.34 1.23 0.00	43.75 1.23 0.00	41.65 1.17 0.00	53.78 1.41 0.00	60.98 1.95 0.00	67.23 2.39 -0.36	70.81 1.86 -0.25	74.44 1.81 -0.30	77.05 1.68 -2.15	76.67 1.69 -1.69	77.60 1.62 -2.48	79.69 1.84 -4.34	78.86 1.61 -3.86	76.98 1.61 -2.01	74.47 1.80 -0.56	76.27 1.69 -1.13	76.64 2.49 -0.81	67.08 2.05 -1.13	67.63 2.10 0.00
FORT_DRUM_COGEN 23780	57.53 0.11 0.00	51.18 -0.10 0.00	48.75 -0.20 0.00	44.98 -0.32 0.00	42.67 -0.39 0.00	40.86 -0.25 0.00	42.13 -0.38 0.00	40.24 -0.24 0.00	52.26 -0.10 0.00	59.21 0.18 0.00	64.93 0.45 0.00	69.53 0.82 0.00	73.57 1.23 0.00	74.69 1.46 0.00	74.69 1.39 0.00	74.75 1.25 0.00	74.69 1.18 0.00	74.49 1.10 0.00	74.09 0.73 0.00	72.82 0.72 0.00	74.55 1.10 0.00	74.36 1.03 0.00	64.61 0.70 0.00	66.32 0.79 0.00
FPL_FAR_ROCK_GT1 24212	72.67 6.83 -8.42	70.59 5.90 -13.41	54.18 5.24 0.00	49.96 4.67 0.00	47.37 4.31 0.00	44.81 3.70 0.00	46.43 3.91 0.00	44.29 3.81 0.00	58.61 6.23 -0.01	74.40 7.32 -8.04	79.04 8.45 -6.11	86.37 8.86 -8.80	92.79 8.17 -12.28	128.75 8.35 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.79 8.23 -66.05	134.21 8.29 -52.52	121.01 8.73 -38.93	90.86 8.44 -10.32	92.90 8.59 -10.85	90.22 9.17 -7.72	87.34 8.44 -14.99	78.63 8.52 -4.58
FPL_FAR_ROCK_GT2 23815	72.67 6.83 -8.42	70.59 5.90 -13.41	54.18 5.24 0.00	49.96 4.67 0.00	47.37 4.31 0.00	44.81 3.70 0.00	46.43 3.91 0.00	44.29 3.81 0.00	58.61 6.23 -0.01	74.40 7.32 -8.04	79.04 8.45 -6.11	86.37 8.86 -8.80	92.79 8.17 -12.28	128.75 8.35 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.79 8.23 -66.05	134.21 8.29 -52.52	121.01 8.73 -38.93	90.86 8.44 -10.32	92.90 8.59 -10.85	90.22 9.17 -7.72	87.34 8.44 -14.99	78.63 8.52 -4.58
FRANKLIN_FALL_HYD 24054	56.78 -0.63 0.00	50.97 -0.31 0.00	48.94 0.00 0.00	45.16 -0.14 0.00	43.02 -0.04 0.00	41.19 0.08 0.00	42.56 0.04 0.00	40.80 0.32 0.00	52.63 0.26 0.00	58.97 -0.06 0.00	63.77 -0.71 0.00	68.02 -0.69 0.00	71.68 -0.65 0.00	72.56 -0.66 0.00	72.49 -0.81 0.00	72.54 -0.96 0.00	72.55 -0.96 0.00	72.51 -0.88 0.00	72.48 -0.88 0.00	71.38 -0.72 0.00	73.01 -0.44 0.00	72.60 -0.73 0.00	63.27 -0.64 0.00	64.88 -0.66 0.00
FREEPORT_EQUS_GT1 23764	72.90 7.06 -8.42	70.59 5.90 -13.41	54.18 5.24 0.00	49.91 4.62 0.00	47.33 4.26 0.00	44.97 3.86 0.00	46.56 4.04 0.00	44.41 3.93 0.00	58.82 6.44 -0.01	74.87 7.79 -8.04	79.88 9.29 -6.11	87.40 9.89 -8.80	94.82 10.20 -12.28	130.58 10.18 -47.18	132.15 10.19 -48.67	135.58 10.22 -51.86	149.85 10.29 -66.05	136.11 10.20 -52.52	122.70 10.42 -38.93	92.59 10.17 -10.32	94.81 10.50 -10.85	91.17 10.12 -7.72	87.85 8.95 -14.99	78.83 8.72 -4.58
FULTON COGEN____ 23766	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.49 -0.62 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.21 -0.83 0.00	63.90 -0.58 0.00	68.57 -0.14 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.59 0.29 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.84 -0.06 0.00	65.07 -0.46 0.00
Freeport___CT2 23818	72.90 7.06 -8.42	70.59 5.90 -13.41	54.18 5.24 0.00	49.91 4.62 0.00	47.33 4.26 0.00	44.97 3.86 0.00	46.56 4.04 0.00	44.41 3.93 0.00	58.82 6.44 -0.01	74.87 7.79 -8.04	79.88 9.29 -6.11	87.40 9.89 -8.80	94.82 10.20 -12.28	130.58 10.18 -47.18	132.15 10.19 -48.67	135.58 10.22 -51.86	149.85 10.29 -66.05	136.11 10.20 -52.52	122.70 10.42 -38.93	92.59 10.17 -10.32	94.81 10.50 -10.85	91.17 10.12 -7.72	87.85 8.95 -14.99	78.83 8.72 -4.58
G.F.CEMENT___DRP 24184	59.59 2.18 0.00	53.23 1.95 0.00	50.51 1.57 0.00	47.01 1.72 0.00	44.74 1.68 0.00	42.71 1.60 0.00	44.47 1.96 0.00	42.26 1.78 0.00	54.41 2.04 0.00	61.39 2.36 0.00	67.29 2.51 -0.29	71.04 2.13 -0.20	74.53 1.95 -0.24	76.50 1.54 -1.74	76.57 1.91 -1.37	76.98 1.47 -2.01	78.93 1.91 -3.51	77.98 1.47 -3.12	76.23 1.25 -1.63	75.08 2.52 -0.46	77.01 2.64 -0.92	77.07 3.08 -0.65	67.25 2.43 -0.91	68.35 2.82 0.00
GARDENVILLE___LBMP 24039	55.06 -2.35 0.00	48.41 -2.87 0.00	45.76 -3.18 0.00	42.30 -2.99 0.00	40.22 -2.84 0.00	38.07 -3.04 0.00	39.33 -3.19 0.00	37.08 -3.40 0.00	47.97 -4.40 0.00	54.55 -4.49 0.00	61.00 -3.48 0.00	65.14 -3.57 0.00	68.86 -3.47 0.00	70.37 -2.86 0.00	70.29 -3.01 0.00	70.78 -2.72 0.00	70.50 -3.01 0.00	70.67 -2.72 0.00	70.35 -3.01 0.00	68.78 -3.32 0.00	70.29 -3.16 0.00	69.23 -4.11 0.00	60.26 -3.64 0.00	60.03 -5.50 0.00
GENERAL___MILLS 23808	55.23 -2.18 0.00	48.56 -2.72 0.00	45.91 -3.03 0.00	42.44 -2.85 0.00	40.35 -2.71 0.00	38.19 -2.92 0.00	39.46 -3.06 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.26 -3.22 0.00	65.34 -3.37 0.00	69.08 -3.26 0.00	70.59 -2.64 0.00	70.51 -2.79 0.00	71.00 -2.50 0.00	70.72 -2.79 0.00	70.89 -2.50 0.00	70.57 -2.79 0.00	69.00 -3.10 0.00	70.51 -2.94 0.00	69.52 -3.81 0.00	60.52 -3.39 0.00	60.22 -5.31 0.00
GE_PLASTICS___DRP 24183	58.27 0.86 0.00	52.00 0.72 0.00	49.53 0.59 0.00	45.93 0.63 0.00	43.71 0.65 0.00	41.81 0.70 0.00	43.28 0.77 0.00	41.09 0.61 0.00	53.15 0.79 0.00	60.21 1.18 0.00	66.03 1.55 0.00	70.15 1.44 0.00	73.64 1.30 0.00	74.39 1.17 0.00	74.54 1.25 0.00	74.68 1.18 0.00	74.83 1.32 0.00	74.56 1.17 0.00	74.60 1.25 0.00	73.47 1.37 0.00	74.63 1.18 0.00	74.80 1.47 0.00	65.06 1.15 0.00	66.84 1.31 0.00

GILBOA___1 23756	59.25 1.84 0.00	52.92 1.64 0.00	50.51 1.57 0.00	46.79 1.49 0.00	44.48 1.42 0.00	42.42 1.32 0.00	43.96 1.45 0.00	41.57 1.09 0.00	53.99 1.62 0.00	61.10 2.07 0.00	66.49 2.64 0.64	71.09 2.82 0.44	74.41 2.60 0.53	72.03 2.64 3.82	72.93 2.64 3.01	71.73 2.65 4.41	68.50 2.72 7.73	69.16 2.64 6.87	72.71 2.93 3.58	73.76 2.67 1.00	74.08 2.64 2.02	74.83 2.93 1.44	64.32 2.43 2.01	67.96 2.42 0.00
GILBOA___2 23757	59.25 1.84 0.00	52.92 1.64 0.00	50.51 1.57 0.00	46.79 1.49 0.00	44.48 1.42 0.00	42.42 1.32 0.00	43.96 1.45 0.00	41.57 1.09 0.00	53.99 1.62 0.00	61.10 2.07 0.00	66.49 2.64 0.64	71.09 2.82 0.44	74.41 2.60 0.53	72.03 2.64 3.82	72.93 2.64 3.01	71.73 2.65 4.41	68.50 2.72 7.73	69.16 2.64 6.87	72.71 2.93 3.58	73.76 2.67 1.00	74.08 2.64 2.02	74.83 2.93 1.44	64.32 2.43 2.01	67.96 2.42 0.00
GILBOA___3 23758	59.25 1.84 0.00	52.92 1.64 0.00	50.51 1.57 0.00	46.79 1.49 0.00	44.48 1.42 0.00	42.42 1.32 0.00	43.96 1.45 0.00	41.57 1.09 0.00	53.99 1.62 0.00	61.10 2.07 0.00	66.49 2.64 0.64	71.09 2.82 0.44	74.41 2.60 0.53	72.03 2.64 3.82	72.93 2.64 3.01	71.73 2.65 4.41	68.50 2.72 7.73	69.16 2.64 6.87	72.71 2.93 3.58	73.76 2.67 1.00	74.08 2.64 2.02	74.83 2.93 1.44	64.32 2.43 2.01	67.96 2.42 0.00
GILBOA___4 23759	59.25 1.84 0.00	52.92 1.64 0.00	50.51 1.57 0.00	46.79 1.49 0.00	44.48 1.42 0.00	42.42 1.32 0.00	43.96 1.45 0.00	41.57 1.09 0.00	53.99 1.62 0.00	61.10 2.07 0.00	66.49 2.64 0.64	71.09 2.82 0.44	74.41 2.60 0.53	72.03 2.64 3.82	72.93 2.64 3.01	71.73 2.65 4.41	68.50 2.72 7.73	69.16 2.64 6.87	72.71 2.93 3.58	73.76 2.67 1.00	74.08 2.64 2.02	74.83 2.93 1.44	64.32 2.43 2.01	67.96 2.42 0.00
GILBOA____ 23599	59.25 1.84 0.00	52.92 1.64 0.00	50.51 1.57 0.00	46.79 1.49 0.00	44.48 1.42 0.00	42.42 1.32 0.00	43.96 1.45 0.00	41.57 1.09 0.00	53.99 1.62 0.00	61.10 2.07 0.00	66.49 2.64 0.64	71.09 2.82 0.44	74.41 2.60 0.53	72.03 2.64 3.82	72.93 2.64 3.01	71.73 2.65 4.41	68.50 2.72 7.73	69.16 2.64 6.87	72.71 2.93 3.58	73.76 2.67 1.00	74.08 2.64 2.02	74.83 2.93 1.44	64.32 2.43 2.01	67.96 2.42 0.00
GINNA____ 23603	53.91 -3.50 0.00	47.64 -3.64 0.00	45.22 -3.72 0.00	41.80 -3.49 0.00	39.79 -3.27 0.00	37.98 -3.12 0.00	39.20 -3.32 0.00	37.12 -3.36 0.00	48.02 -4.35 0.00	54.66 -4.37 0.00	60.68 -3.80 0.00	64.73 -3.99 0.00	68.50 -3.83 0.00	68.97 -4.25 0.00	69.12 -4.18 0.00	69.46 -4.04 0.00	69.47 -4.04 0.00	69.50 -3.89 0.00	69.25 -4.11 0.00	68.50 -3.61 0.00	69.93 -3.53 0.00	69.38 -3.96 0.00	60.20 -3.71 0.00	60.88 -4.65 0.00
GLEN PARK____ 23778	57.93 0.52 0.00	51.54 0.26 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	42.93 -0.13 0.00	41.11 0.00 0.00	42.39 -0.13 0.00	40.48 0.00 0.00	52.58 0.21 0.00	59.62 0.59 0.00	65.45 0.97 0.00	70.08 1.37 0.00	74.14 1.81 0.00	75.35 2.12 0.00	75.35 2.05 0.00	75.41 1.91 0.00	75.35 1.84 0.00	75.15 1.76 0.00	74.75 1.39 0.00	73.40 1.30 0.00	75.14 1.69 0.00	74.95 1.61 0.00	65.12 1.21 0.00	66.78 1.25 0.00
GLENWOOD_IC_1_G5 23712	71.81 5.97 -8.42	69.71 5.03 -13.41	53.35 4.40 0.00	49.23 3.94 0.00	46.72 3.66 0.00	44.32 3.21 0.00	45.88 3.36 0.00	43.80 3.32 0.00	57.66 5.29 -0.01	73.57 6.49 -8.04	78.27 7.67 -6.11	85.68 8.18 -8.80	93.08 8.46 -12.28	128.53 8.13 -47.18	130.10 8.14 -48.67	133.52 8.16 -51.86	147.79 8.23 -66.05	134.06 8.15 -52.52	120.65 8.36 -38.93	90.86 8.44 -10.32	92.97 8.67 -10.85	89.63 8.58 -7.72	86.63 7.73 -14.99	77.84 7.73 -4.58
GLENWOOD_IC_2_G1 23688	71.40 5.57 -8.42	69.30 4.62 -13.41	53.01 4.06 0.00	48.96 3.67 0.00	46.46 3.40 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.68 3.20 0.00	57.35 4.97 -0.01	73.21 6.14 -8.04	78.01 7.42 -6.11	85.48 7.97 -8.80	92.79 8.17 -12.28	128.60 8.20 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.87 8.31 -66.05	134.21 8.29 -52.52	120.79 8.51 -38.93	90.64 8.22 -10.32	92.68 8.37 -10.85	89.41 8.36 -7.72	86.19 7.29 -14.99	77.25 7.14 -4.58
GLENWOOD_IC_3_G1 23689	71.40 5.57 -8.42	69.30 4.62 -13.41	53.01 4.06 0.00	48.96 3.67 0.00	46.46 3.40 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.68 3.20 0.00	57.35 4.97 -0.01	73.21 6.14 -8.04	78.01 7.42 -6.11	85.48 7.97 -8.80	92.79 8.17 -12.28	128.60 8.20 -47.18	130.17 8.21 -48.67	133.59 8.23 -51.86	147.87 8.31 -66.05	134.21 8.29 -52.52	120.79 8.51 -38.93	90.64 8.22 -10.32	92.68 8.37 -10.85	89.41 8.36 -7.72	86.19 7.29 -14.99	77.25 7.14 -4.58
GLENWOOD___4 23550	71.81 5.97 -8.42	69.71 5.03 -13.41	53.35 4.40 0.00	49.23 3.94 0.00	46.72 3.66 0.00	44.32 3.21 0.00	45.88 3.36 0.00	43.80 3.32 0.00	57.66 5.29 -0.01	73.57 6.49 -8.04	78.27 7.67 -6.11	85.68 8.18 -8.80	93.08 8.46 -12.28	128.68 8.27 -47.18	130.25 8.28 -48.67	133.67 8.31 -51.86	147.94 8.38 -66.05	134.28 8.37 -52.52	120.79 8.51 -38.93	90.86 8.44 -10.32	92.97 8.67 -10.85	89.63 8.58 -7.72	86.63 7.73 -14.99	77.84 7.73 -4.58
GLENWOOD___5 23614	71.81 5.97 -8.42	69.71 5.03 -13.41	53.35 4.40 0.00	49.23 3.94 0.00	46.72 3.66 0.00	44.32 3.21 0.00	45.88 3.36 0.00	43.80 3.32 0.00	57.66 5.29 -0.01	73.57 6.49 -8.04	78.27 7.67 -6.11	85.68 8.18 -8.80	93.08 8.46 -12.28	128.68 8.27 -47.18	130.25 8.28 -48.67	133.67 8.31 -51.86	147.94 8.38 -66.05	134.28 8.37 -52.52	120.79 8.51 -38.93	90.86 8.44 -10.32	92.97 8.67 -10.85	89.63 8.58 -7.72	86.63 7.73 -14.99	77.84 7.73 -4.58
GLOBAL GREEN_PORT_GT1 23814	75.88 10.05 -8.42	73.10 8.41 -13.41	56.33 7.39 0.00	51.86 6.57 0.00	49.09 6.03 0.00	46.66 5.55 0.00	48.21 5.70 0.00	45.66 5.18 0.00	60.91 8.54 -0.01	77.58 10.51 -8.04	83.30 12.70 -6.11	92.55 15.05 -8.80	101.04 16.42 -12.28	137.02 16.62 -47.18	138.82 16.86 -48.67	142.41 17.05 -51.86	156.84 17.27 -66.05	143.01 17.10 -52.52	129.16 16.87 -38.93	98.50 16.08 -10.32	100.69 16.38 -10.85	96.67 15.62 -7.72	91.94 13.04 -14.99	81.84 11.73 -4.58
GOETHSLN___LBMP 323567	62.75 5.34 0.00	55.69 4.41 0.00	52.81 3.87 0.00	48.82 3.53 0.00	46.33 3.27 0.00	44.11 3.00 0.00	45.71 3.19 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.43	78.63 7.56 -2.36	82.79 7.60 -2.86	101.18 7.40 -20.56	96.86 7.40 -16.16	101.80 7.35 -20.95	101.73 7.42 -20.80	101.73 7.34 -21.00	100.70 7.70 -19.64	91.86 7.57 -12.19	95.85 7.64 -14.76	94.16 7.99 -12.83	89.86 6.90 -19.05	86.06 6.82 -13.71
GOUDEY___7 23579	56.89 -0.52 0.00	50.46 -0.82 0.00	47.97 -0.98 0.00	44.34 -0.95 0.00	42.16 -0.90 0.00	40.16 -0.95 0.00	41.58 -0.94 0.00	39.63 -0.85 0.00	51.32 -1.05 0.00	58.09 -0.94 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.26 -0.07 0.00	73.29 0.07 0.00	73.30 0.00 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.50 0.15 0.00	71.96 -0.14 0.00	73.53 0.07 0.00	73.04 -0.29 0.00	63.46 -0.45 0.00	64.48 -1.05 0.00
GOUDEY___8 23580	56.84 -0.57 0.00	50.41 -0.87 0.00	47.92 -1.03 0.00	44.34 -0.95 0.00	42.11 -0.95 0.00	40.16 -0.95 0.00	41.58 -0.94 0.00	39.59 -0.89 0.00	51.27 -1.10 0.00	58.03 -1.00 0.00	63.97 -0.52 0.00	68.44 -0.27 0.00	72.19 -0.14 0.00	73.22 0.00 0.00	73.22 -0.07 0.00	73.72 0.22 0.00	73.58 0.07 0.00	73.46 0.07 0.00	73.43 0.07 0.00	71.89 -0.22 0.00	73.45 0.00 0.00	72.97 -0.37 0.00	63.40 -0.51 0.00	64.42 -1.11 0.00

GOWANUS_GT1_1 24077	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_2 24078	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_3 24079	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_4 24080	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_5 24084	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_6 24111	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_7 24112	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT1_8 24113	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_1 24114	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_2 24115	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_3 24116	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_4 24117	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_5 24118	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_6 24119	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_7 24120	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT2_8 24121	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84

GOWANUS_GT3_1 24122	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_2 24123	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_3 24124	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_4 24125	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_5 24126	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_6 24127	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_7 24128	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT3_8 24129	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_1 24130	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_2 24131	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_3 24132	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_4 24133	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_5 24134	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_6 24135	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_7 24136	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
GOWANUS_GT4_8 24137	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84

GRAHMSVILLE___HY 23607	61.37 3.96 0.00	54.51 3.23 0.00	51.73 2.79 0.00	47.92 2.63 0.00	45.52 2.45 0.00	43.37 2.26 0.00	44.90 2.38 0.00	42.87 2.39 0.00	55.98 3.61 0.00	63.58 4.55 0.00	72.06 5.74 -1.84	76.71 6.73 -1.27	81.17 7.31 -1.53	91.94 7.69 -11.03	89.66 7.70 -8.67	94.25 8.01 -12.74	103.81 8.01 -22.29	101.20 8.00 -19.81	91.53 7.85 -10.33	82.35 7.35 -2.90	86.76 7.49 -5.81	84.96 7.48 -4.14	75.84 6.14 -5.80	70.84 5.31 0.00
GREENIDGE___3 23582	55.57 -1.84 0.00	49.08 -2.21 0.00	46.55 -2.40 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.97 -2.14 0.00	40.31 -2.21 0.00	38.34 -2.15 0.00	49.70 -2.67 0.00	56.43 -2.60 0.00	62.48 -2.00 0.00	67.06 -1.65 0.00	70.96 -1.37 0.00	72.20 -1.03 0.00	72.20 -1.10 0.00	72.69 -0.81 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.26 -1.10 0.00	70.80 -1.30 0.00	72.35 -1.10 0.00	71.58 -1.76 0.00	61.99 -1.92 0.00	62.58 -2.95 0.00
GREENIDGE___4 23583	55.57 -1.84 0.00	49.08 -2.21 0.00	46.55 -2.40 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.97 -2.14 0.00	40.31 -2.21 0.00	38.34 -2.15 0.00	49.70 -2.67 0.00	56.43 -2.60 0.00	62.48 -2.00 0.00	67.06 -1.65 0.00	70.96 -1.37 0.00	72.20 -1.03 0.00	72.20 -1.10 0.00	72.69 -0.81 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.26 -1.10 0.00	70.80 -1.30 0.00	72.35 -1.10 0.00	71.58 -1.76 0.00	61.99 -1.92 0.00	62.58 -2.95 0.00
GROVEVILLE___HYD 323602	61.60 4.19 0.00	54.66 3.38 0.00	51.83 2.89 0.00	48.01 2.72 0.00	45.60 2.54 0.00	43.41 2.30 0.00	44.98 2.47 0.00	42.95 2.47 0.00	56.19 3.82 0.00	63.93 4.90 0.00	73.34 6.13 -2.73	77.26 6.66 -1.88	81.56 6.94 -2.28	96.73 7.10 -16.41	93.38 7.18 -12.90	99.72 7.28 -18.94	114.01 7.35 -33.15	110.12 7.27 -29.47	96.13 7.41 -15.36	83.55 7.14 -4.31	89.30 7.20 -8.65	86.76 7.26 -6.16	78.60 6.07 -8.63	71.30 5.77 0.00
HAMPSHIRE___PAPER_HYD 323593	57.47 0.06 0.00	51.33 0.05 0.00	49.09 0.15 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.52 0.00 0.00	40.68 0.20 0.00	52.63 0.26 0.00	59.33 0.30 0.00	64.68 0.19 0.00	69.12 0.41 0.00	72.99 0.65 0.00	73.88 0.66 0.00	73.74 0.44 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.21 -0.15 0.00	72.25 0.14 0.00	74.19 0.73 0.00	73.92 0.59 0.00	64.42 0.51 0.00	65.92 0.39 0.00
HARZA MOOSE___RIVER 24016	57.76 0.34 0.00	51.43 0.15 0.00	49.04 0.10 0.00	45.29 0.00 0.00	43.02 -0.04 0.00	41.15 0.04 0.00	42.52 0.00 0.00	40.52 0.04 0.00	52.58 0.21 0.00	59.45 0.41 0.00	65.13 0.64 0.00	69.60 0.89 0.00	73.42 1.09 0.00	74.47 1.24 0.00	74.47 1.17 0.00	74.60 1.10 0.00	74.54 1.03 0.00	74.42 1.03 0.00	74.24 0.88 0.00	72.97 0.87 0.00	74.55 1.10 0.00	74.29 0.95 0.00	64.61 0.70 0.00	66.25 0.72 0.00
HEMPSTEAD___ 23647	72.09 6.26 -8.42	69.92 5.23 -13.41	53.55 4.60 0.00	49.37 4.08 0.00	46.81 3.75 0.00	44.48 3.37 0.00	46.05 3.53 0.00	43.92 3.44 0.00	58.03 5.66 -0.01	73.92 6.85 -8.04	78.79 8.19 -6.11	86.23 8.73 -8.80	93.59 8.97 -12.28	129.34 8.93 -47.18	130.91 8.94 -48.67	134.40 9.04 -51.86	148.68 9.12 -66.05	134.94 9.03 -52.52	121.53 9.24 -38.93	91.36 8.94 -10.32	93.49 9.18 -10.85	90.07 9.02 -7.72	86.83 7.92 -14.99	78.04 7.93 -4.58
HICKLING___1 23621	56.55 -0.86 0.00	49.84 -1.44 0.00	47.18 -1.76 0.00	43.62 -1.68 0.00	41.43 -1.64 0.00	39.42 -1.69 0.00	40.77 -1.74 0.00	38.98 -1.50 0.00	50.59 -1.78 0.00	57.44 -1.59 0.00	63.71 -0.77 0.00	68.78 0.07 0.00	72.84 0.51 0.00	74.17 0.95 0.00	74.10 0.81 0.00	74.75 1.25 0.00	74.54 1.03 0.00	74.34 0.95 0.00	74.16 0.81 0.00	72.39 0.29 0.00	74.11 0.66 0.00	73.26 -0.07 0.00	63.46 -0.45 0.00	63.57 -1.97 0.00
HICKLING___2 23622	56.55 -0.86 0.00	49.84 -1.44 0.00	47.18 -1.76 0.00	43.62 -1.68 0.00	41.43 -1.64 0.00	39.42 -1.69 0.00	40.82 -1.70 0.00	38.98 -1.50 0.00	50.59 -1.78 0.00	57.44 -1.59 0.00	63.77 -0.71 0.00	68.78 0.07 0.00	72.84 0.51 0.00	74.17 0.95 0.00	74.10 0.81 0.00	74.82 1.32 0.00	74.54 1.03 0.00	74.42 1.03 0.00	74.16 0.81 0.00	72.39 0.29 0.00	74.11 0.66 0.00	73.34 0.00 0.00	63.46 -0.45 0.00	63.57 -1.97 0.00
HIGH FALLS___HY 23754	62.35 4.94 0.00	55.28 4.00 0.00	52.42 3.48 0.00	48.60 3.31 0.00	46.12 3.06 0.00	43.90 2.80 0.00	45.49 2.98 0.00	43.48 3.00 0.00	56.92 4.56 0.00	64.82 5.79 0.00	73.43 7.29 -1.67	79.00 9.14 -1.15	83.63 9.91 -1.39	93.62 10.40 -10.00	91.64 10.48 -7.86	95.93 10.88 -11.55	104.61 10.88 -20.22	102.22 10.86 -17.97	93.36 10.64 -9.37	84.82 10.09 -2.63	88.94 10.21 -5.27	87.29 10.19 -3.76	77.54 8.37 -5.26	72.28 6.75 0.00
HILLBURN___GT 23639	62.12 4.71 0.00	55.07 3.79 0.00	52.17 3.23 0.00	48.33 3.03 0.00	45.86 2.80 0.00	43.70 2.59 0.00	45.32 2.81 0.00	43.36 2.87 0.00	56.66 4.29 0.00	64.40 5.37 0.00	74.15 6.64 -3.02	78.49 7.70 -2.08	82.88 8.03 -2.52	99.57 8.20 -18.15	95.77 8.21 -14.27	102.84 8.38 -20.96	118.64 8.45 -36.67	114.35 8.37 -32.60	98.78 8.44 -16.99	84.94 8.08 -4.77	91.25 8.23 -9.57	88.36 8.21 -6.81	80.35 6.90 -9.54	71.69 6.16 0.00
HOLTSVILLE_IC_1 23690	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.66 6.28 -0.01	74.63 7.56 -8.04	79.62 9.03 -6.11	87.26 9.76 -8.80	94.75 10.13 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
HOLTSVILLE_IC_10 23699	73.70 7.87 -8.42	71.25 6.56 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.45 3.97 0.00	59.13 6.76 -0.01	75.28 8.21 -8.04	80.33 9.74 -6.11	88.29 10.79 -8.80	95.90 11.28 -12.28	131.61 11.20 -47.18	133.25 11.29 -48.67	136.68 11.32 -51.86	151.10 11.54 -66.05	137.36 11.45 -52.52	123.73 11.44 -38.93	93.67 11.25 -10.32	95.76 11.46 -10.85	92.05 11.00 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
HOLTSVILLE_IC_2 23691	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.66 6.28 -0.01	74.63 7.56 -8.04	79.62 9.03 -6.11	87.26 9.76 -8.80	94.75 10.13 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
HOLTSVILLE_IC_3 23692	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.66 6.28 -0.01	74.63 7.56 -8.04	79.62 9.03 -6.11	87.26 9.76 -8.80	94.75 10.13 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
HOLTSVILLE_IC_4 23693	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.66 6.28 -0.01	74.63 7.56 -8.04	79.62 9.03 -6.11	87.26 9.76 -8.80	94.75 10.13 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58

HOLTSVILLE_IC_5 23694	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.66 6.28 -0.01	74.63 7.56 -8.04	79.62 9.03 -6.11	87.26 9.76 -8.80	94.75 10.13 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.47 8.56 -14.99	78.56 8.45 -4.58
HOLTSVILLE_IC_6 23695	73.70 7.87 -8.42	71.25 6.56 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.45 3.97 0.00	59.13 6.76 -0.01	75.28 8.21 -8.04	80.33 9.74 -6.11	88.29 10.79 -8.80	95.90 11.28 -12.28	131.61 11.20 -47.18	133.25 11.29 -48.67	136.68 11.32 -51.86	151.10 11.54 -66.05	137.36 11.45 -52.52	123.73 11.44 -38.93	93.67 11.25 -10.32	95.76 11.46 -10.85	92.05 11.00 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
HOLTSVILLE_IC_7 23696	73.70 7.87 -8.42	71.25 6.56 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.45 3.97 0.00	59.13 6.76 -0.01	75.28 8.21 -8.04	80.33 9.74 -6.11	88.29 10.79 -8.80	95.90 11.28 -12.28	131.61 11.20 -47.18	133.25 11.29 -48.67	136.68 11.32 -51.86	151.10 11.54 -66.05	137.36 11.45 -52.52	123.73 11.44 -38.93	93.67 11.25 -10.32	95.76 11.46 -10.85	92.05 11.00 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
HOLTSVILLE_IC_8 23697	73.70 7.87 -8.42	71.25 6.56 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.45 3.97 0.00	59.13 6.76 -0.01	75.28 8.21 -8.04	80.33 9.74 -6.11	88.29 10.79 -8.80	95.90 11.28 -12.28	131.61 11.20 -47.18	133.25 11.29 -48.67	136.68 11.32 -51.86	151.10 11.54 -66.05	137.36 11.45 -52.52	123.73 11.44 -38.93	93.67 11.25 -10.32	95.76 11.46 -10.85	92.05 11.00 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
HOLTSVILLE_IC_9 23698	73.70 7.87 -8.42	71.25 6.56 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.45 3.97 0.00	59.13 6.76 -0.01	75.28 8.21 -8.04	80.33 9.74 -6.11	88.29 10.79 -8.80	95.90 11.28 -12.28	131.61 11.20 -47.18	133.25 11.29 -48.67	136.68 11.32 -51.86	151.10 11.54 -66.05	137.36 11.45 -52.52	123.73 11.44 -38.93	93.67 11.25 -10.32	95.76 11.46 -10.85	92.05 11.00 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
HQ_GEN_CEDARS 23644	57.30 -0.11 0.00	51.38 0.10 0.00	49.34 0.39 0.00	45.47 0.18 0.00	43.32 0.26 0.00	41.44 0.33 0.00	42.69 0.17 0.00	40.93 0.45 0.00	52.84 0.47 0.00	59.27 0.24 0.00	64.16 -0.32 0.00	68.57 -0.14 0.00	72.34 0.00 0.00	73.29 0.07 0.00	73.22 -0.07 0.00	73.35 -0.15 0.00	73.36 -0.15 0.00	73.24 -0.15 0.00	73.06 -0.29 0.00	71.89 -0.22 0.00	73.60 0.15 0.00	73.26 -0.07 0.00	63.97 0.06 0.00	65.47 -0.07 0.00
HQ_GEN_IMPORT 323601	53.71 -0.75 2.95	50.87 -0.41 0.00	48.75 -0.20 0.00	45.07 -0.23 0.00	42.85 -0.22 0.00	40.94 -0.16 0.00	40.70 -0.21 1.60	42.00 -0.08 -1.60	52.21 -0.16 0.00	58.56 -0.47 0.00	63.45 -1.03 0.00	67.61 -1.10 0.00	71.18 -1.16 0.00	72.05 -1.17 0.00	72.12 -1.17 0.00	72.25 -1.25 0.00	72.26 -1.25 0.00	72.14 -1.25 0.00	72.11 -1.25 0.00	70.88 -1.23 0.00	72.41 -1.18 -0.13	72.03 -1.17 0.13	62.95 -0.96 0.00	64.55 -0.98 0.00
HQ_GEN_WHEEL 23651	-945.90 -0.75 1002.56	50.87 -0.41 0.00	48.75 -0.20 0.00	45.07 -0.23 0.00	42.85 -0.22 0.00	40.94 -0.16 0.00	40.70 -0.21 1.60	42.00 -0.08 -1.60	52.21 -0.16 0.00	58.56 -0.47 0.00	63.45 -1.03 0.00	67.61 -1.10 0.00	71.18 -1.16 0.00	72.05 -1.17 0.00	72.12 -1.17 0.00	72.25 -1.25 0.00	72.26 -1.25 0.00	72.14 -1.25 0.00	72.11 -1.25 0.00	70.88 -1.23 0.00	72.41 -1.18 -0.13	72.03 -1.17 0.13	62.95 -0.96 0.00	64.55 -0.98 0.00
HUDSON AVE_GT_3 23810	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.23 3.12 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	78.97 7.90 -2.36	83.15 7.96 -2.85	101.61 7.83 -20.55	97.37 7.92 -16.16	105.09 7.86 -23.73	122.98 7.94 -41.53	118.22 7.93 -36.91	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.49 8.43 -7.72	82.00 7.29 -10.81	75.37 7.14 -2.70
HUDSON AVE_GT_4 23540	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.23 3.12 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	78.97 7.90 -2.36	83.15 7.96 -2.85	101.61 7.83 -20.55	97.37 7.92 -16.16	105.09 7.86 -23.73	122.98 7.94 -41.53	118.22 7.93 -36.91	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.49 8.43 -7.72	82.00 7.29 -10.81	75.37 7.14 -2.70
HUDSON AVE_GT_5 23657	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.23 3.12 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	78.97 7.90 -2.36	83.15 7.96 -2.85	101.61 7.83 -20.55	97.37 7.92 -16.16	105.09 7.86 -23.73	122.98 7.94 -41.53	118.22 7.93 -36.91	100.74 8.14 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.49 8.43 -7.72	82.00 7.29 -10.81	75.37 7.14 -2.70
HUDSON_AVE_10 24168	62.75 5.34 0.00	55.84 4.56 0.00	52.91 3.96 0.00	48.96 3.67 0.00	46.46 3.40 0.00	44.23 3.12 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.18 4.82 0.00	64.99 5.96 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	83.00 7.81 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.68 7.65 -41.53	117.93 7.63 -36.91	100.60 8.00 -19.24	85.36 7.86 -5.40	92.22 7.93 -10.84	89.34 8.29 -7.72	81.87 7.16 -10.81	75.24 7.01 -2.70
HUNTLEY___63 23557	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00
HUNTLEY___64 23558	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00
HUNTLEY___65 23559	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00
HUNTLEY___66 23560	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00

HUNTLEY___67 23561	55.00 -2.41 0.00	48.36 -2.92 0.00	45.76 -3.18 0.00	42.35 -2.94 0.00	40.22 -2.84 0.00	38.07 -3.04 0.00	39.33 -3.19 0.00	37.04 -3.44 0.00	47.86 -4.50 0.00	54.43 -4.60 0.00	60.87 -3.61 0.00	64.93 -3.78 0.00	68.65 -3.69 0.00	70.07 -3.15 0.00	70.00 -3.30 0.00	70.49 -3.01 0.00	70.20 -3.31 0.00	70.38 -3.01 0.00	70.13 -3.23 0.00	68.57 -3.53 0.00	70.07 -3.38 0.00	69.01 -4.33 0.00	60.14 -3.77 0.00	59.90 -5.64 0.00
HUNTLEY___68 23562	55.00 -2.41 0.00	48.36 -2.92 0.00	45.76 -3.18 0.00	42.35 -2.94 0.00	40.22 -2.84 0.00	38.07 -3.04 0.00	39.33 -3.19 0.00	37.04 -3.44 0.00	47.86 -4.50 0.00	54.43 -4.60 0.00	60.87 -3.61 0.00	64.93 -3.78 0.00	68.65 -3.69 0.00	70.07 -3.15 0.00	70.00 -3.30 0.00	70.49 -3.01 0.00	70.20 -3.31 0.00	70.38 -3.01 0.00	70.13 -3.23 0.00	68.57 -3.53 0.00	70.07 -3.38 0.00	69.01 -4.33 0.00	60.14 -3.77 0.00	59.90 -5.64 0.00
INDECK___CORINTH 23802	58.67 1.26 0.00	52.46 1.18 0.00	49.73 0.78 0.00	46.29 1.00 0.00	44.10 1.03 0.00	42.10 0.99 0.00	43.83 1.32 0.00	41.65 1.17 0.00	53.62 1.26 0.00	60.39 1.36 0.00	66.17 1.42 -0.27	69.72 0.82 -0.19	73.00 0.43 -0.23	74.85 0.00 -1.63	75.09 0.51 -1.28	75.31 -0.07 -1.88	77.24 0.44 -3.29	76.24 -0.07 -2.93	74.59 -0.29 -1.53	73.76 1.23 -0.43	75.85 1.54 -0.86	76.00 2.05 -0.61	66.23 1.47 -0.86	67.30 1.77 0.00
INDECK___ILION 23567	58.62 1.21 0.00	52.25 0.97 0.00	49.78 0.83 0.00	46.06 0.77 0.00	43.75 0.69 0.00	41.81 0.70 0.00	43.24 0.72 0.00	41.17 0.69 0.00	53.41 1.05 0.00	60.33 1.30 0.00	66.09 1.61 0.00	70.70 1.99 0.00	74.51 2.17 0.00	75.42 2.20 0.00	75.50 2.20 0.00	75.78 2.28 0.00	75.79 2.28 0.00	75.66 2.28 0.00	75.56 2.20 0.00	74.19 2.09 0.00	75.66 2.20 0.00	75.54 2.20 0.00	65.70 1.79 0.00	67.10 1.57 0.00
INDECK___OLEAN 23982	56.03 -1.38 0.00	49.08 -2.21 0.00	46.30 -2.64 0.00	42.80 -2.49 0.00	40.65 -2.41 0.00	38.44 -2.67 0.00	39.71 -2.81 0.00	37.85 -2.63 0.00	49.07 -3.30 0.00	55.73 -3.31 0.00	62.48 -2.00 0.00	67.20 -1.51 0.00	71.25 -1.09 0.00	72.93 -0.29 0.00	72.78 -0.51 0.00	73.65 0.15 0.00	73.22 -0.29 0.00	73.24 -0.15 0.00	72.92 -0.44 0.00	70.88 -1.23 0.00	72.57 -0.88 0.00	71.58 -1.76 0.00	62.05 -1.85 0.00	61.47 -4.06 0.00
INDECK___OSWEGO 23783	56.61 -0.80 0.00	50.36 -0.92 0.00	47.97 -0.98 0.00	44.34 -0.95 0.00	42.16 -0.90 0.00	40.20 -0.90 0.00	41.58 -0.94 0.00	39.47 -1.01 0.00	51.06 -1.31 0.00	57.67 -1.36 0.00	63.26 -1.23 0.00	67.61 -1.10 0.00	71.40 -0.94 0.00	72.34 -0.88 0.00	72.42 -0.88 0.00	72.69 -0.81 0.00	72.63 -0.88 0.00	72.51 -0.88 0.00	72.33 -1.03 0.00	71.02 -1.08 0.00	72.42 -1.03 0.00	72.24 -1.10 0.00	63.01 -0.89 0.00	64.55 -0.98 0.00
INDECK___YERKES 23781	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00
INDIAN POINT_GT_1 24139	62.00 4.59 0.00	55.02 3.74 0.00	52.17 3.23 0.00	48.28 2.99 0.00	45.86 2.80 0.00	43.66 2.55 0.00	45.24 2.72 0.00	43.23 2.75 0.00	56.50 4.14 0.00	64.23 5.19 0.00	74.23 6.38 -3.36	77.97 6.94 -2.32	82.30 7.16 -2.81	100.68 7.25 -20.21	96.44 7.26 -15.88	104.11 7.28 -23.33	121.76 7.42 -40.83	117.02 7.34 -36.29	99.76 7.48 -18.92	84.62 7.21 -5.31	91.38 7.27 -10.65	88.33 7.41 -7.58	80.79 6.26 -10.62	71.56 6.03 0.00
INDIAN POINT_GT_2 23659	62.00 4.59 0.00	55.02 3.74 0.00	52.17 3.23 0.00	48.28 2.99 0.00	45.86 2.80 0.00	43.66 2.55 0.00	45.24 2.72 0.00	43.23 2.75 0.00	56.50 4.14 0.00	64.23 5.19 0.00	74.23 6.38 -3.36	77.97 6.94 -2.32	82.30 7.16 -2.81	100.68 7.25 -20.21	96.44 7.26 -15.88	104.11 7.28 -23.33	121.76 7.42 -40.83	117.02 7.34 -36.29	99.76 7.48 -18.92	84.62 7.21 -5.31	91.38 7.27 -10.65	88.33 7.41 -7.58	80.79 6.26 -10.62	71.56 6.03 0.00
INDIAN POINT_GT_3 24019	62.00 4.59 0.00	55.02 3.74 0.00	52.17 3.23 0.00	48.28 2.99 0.00	45.86 2.80 0.00	43.66 2.55 0.00	45.24 2.72 0.00	43.23 2.75 0.00	56.50 4.14 0.00	64.23 5.19 0.00	74.23 6.38 -3.36	77.97 6.94 -2.32	82.30 7.16 -2.81	100.68 7.25 -20.21	96.44 7.26 -15.88	104.11 7.28 -23.33	121.76 7.42 -40.83	117.02 7.34 -36.29	99.76 7.48 -18.92	84.62 7.21 -5.31	91.38 7.27 -10.65	88.33 7.41 -7.58	80.79 6.26 -10.62	71.56 6.03 0.00
INDIAN POINT___2 23530	61.89 4.48 0.00	54.92 3.64 0.00	52.08 3.13 0.00	48.19 2.90 0.00	45.73 2.67 0.00	43.58 2.47 0.00	45.15 2.64 0.00	43.15 2.67 0.00	56.40 4.03 0.00	64.11 5.08 0.00	73.98 6.25 -3.24	77.75 6.80 -2.24	82.06 7.02 -2.70	99.80 7.10 -19.48	95.65 7.04 -15.31	103.12 7.13 -22.49	120.08 7.20 -39.36	115.57 7.19 -34.99	98.93 7.34 -18.24	84.21 6.99 -5.12	90.85 7.12 -10.27	87.91 7.26 -7.31	80.28 6.14 -10.24	71.43 5.90 0.00
INDIAN POINT___3 23531	61.77 4.36 0.00	54.87 3.59 0.00	51.98 3.03 0.00	48.15 2.85 0.00	45.69 2.63 0.00	43.53 2.43 0.00	45.11 2.59 0.00	43.11 2.63 0.00	56.29 3.93 0.00	64.05 5.02 0.00	73.98 6.13 -3.37	77.70 6.66 -2.33	81.95 6.80 -2.81	100.36 6.88 -20.26	96.11 6.89 -15.92	103.87 6.98 -23.39	121.50 7.06 -40.93	116.74 6.97 -36.38	99.44 7.12 -18.96	84.27 6.85 -5.32	91.11 6.98 -10.68	87.98 7.04 -7.60	80.56 6.01 -10.65	71.36 5.83 0.00
IP CORINTH___1 23988	59.19 1.78 0.00	52.92 1.64 0.00	50.17 1.22 0.00	46.70 1.40 0.00	44.44 1.38 0.00	42.42 1.32 0.00	44.22 1.70 0.00	41.98 1.50 0.00	54.04 1.68 0.00	60.86 1.83 0.00	66.75 2.00 -0.27	70.34 1.44 -0.19	73.65 1.09 -0.23	75.51 0.66 -1.63	75.75 1.17 -1.28	75.97 0.59 -1.88	77.91 1.10 -3.29	76.90 0.59 -2.93	75.25 0.37 -1.53	74.40 1.87 -0.43	76.52 2.20 -0.86	76.59 2.64 -0.61	66.81 2.05 -0.86	67.89 2.36 0.00
IP___TICONDEROGA 23804	61.20 3.79 0.00	54.87 3.59 0.00	51.98 3.03 0.00	48.51 3.22 0.00	46.08 3.01 0.00	43.95 2.84 0.00	46.09 3.57 0.00	43.52 3.04 0.00	55.88 3.51 0.00	62.99 3.96 0.00	68.80 3.80 -0.51	72.50 3.44 -0.35	76.09 3.33 -0.43	78.79 2.49 -3.08	78.43 2.71 -2.42	79.48 2.43 -3.56	82.75 3.01 -6.23	81.64 2.72 -5.53	78.96 2.71 -2.88	77.16 4.25 -0.81	78.68 3.60 -1.62	78.97 4.47 -1.16	69.30 3.77 -1.62	70.18 4.65 0.00
JARVIS____ 23743	57.70 0.29 0.00	51.54 0.26 0.00	49.14 0.20 0.00	45.47 0.18 0.00	43.23 0.17 0.00	41.27 0.16 0.00	42.69 0.17 0.00	40.60 0.12 0.00	52.58 0.21 0.00	59.33 0.30 0.00	64.87 0.39 0.00	69.12 0.41 0.00	72.77 0.43 0.00	73.66 0.44 0.00	73.74 0.44 0.00	73.94 0.44 0.00	73.95 0.44 0.00	73.83 0.44 0.00	73.80 0.44 0.00	72.53 0.43 0.00	73.89 0.44 0.00	73.78 0.44 0.00	64.29 0.38 0.00	65.99 0.46 0.00
JENNISON___1 23625	58.27 0.86 0.00	51.74 0.46 0.00	49.14 0.20 0.00	45.43 0.14 0.00	43.11 0.04 0.00	41.19 0.08 0.00	42.64 0.13 0.00	40.64 0.16 0.00	52.79 0.42 0.00	59.86 0.83 0.00	66.03 1.55 0.00	70.84 2.13 0.00	74.87 2.53 0.00	76.00 2.78 0.00	75.94 2.64 0.00	76.29 2.79 0.00	76.23 2.72 0.00	76.10 2.72 0.00	76.00 2.64 0.00	74.55 2.45 0.00	76.10 2.64 0.00	75.61 2.27 0.00	65.63 1.73 0.00	66.45 0.92 0.00

JENNISON___2 23626	58.22 0.80 0.00	51.69 0.41 0.00	49.09 0.15 0.00	45.38 0.09 0.00	43.11 0.04 0.00	41.15 0.04 0.00	42.60 0.09 0.00	40.60 0.12 0.00	52.73 0.37 0.00	59.80 0.77 0.00	65.90 1.42 0.00	70.77 2.06 0.00	74.72 2.39 0.00	75.86 2.64 0.00	75.86 2.57 0.00	76.22 2.72 0.00	76.16 2.65 0.00	76.03 2.64 0.00	75.92 2.57 0.00	74.48 2.38 0.00	76.02 2.57 0.00	75.54 2.20 0.00	65.50 1.60 0.00	66.38 0.85 0.00
KEDC_PORT_JEFF_GT2 24210	73.53 7.69 -8.42	71.15 6.46 -13.41	54.62 5.68 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.37 3.89 0.00	59.03 6.65 -0.01	75.10 8.03 -8.04	80.01 9.41 -6.11	87.95 10.44 -8.80	95.32 10.71 -12.28	130.95 10.54 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	123.07 10.78 -38.93	93.31 10.89 -10.32	95.32 11.02 -10.85	91.61 10.56 -7.72	87.91 9.01 -14.99	78.96 8.85 -4.58
KEDC_PORT_JEFF_GT3 24211	73.53 7.69 -8.42	71.15 6.46 -13.41	54.62 5.68 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.37 3.89 0.00	59.03 6.65 -0.01	75.10 8.03 -8.04	80.01 9.41 -6.11	87.95 10.44 -8.80	95.32 10.71 -12.28	130.95 10.54 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	123.07 10.78 -38.93	93.31 10.89 -10.32	95.32 11.02 -10.85	91.61 10.56 -7.72	87.91 9.01 -14.99	78.96 8.85 -4.58
KEDC_GLWD_GT4 24219	71.81 5.97 -8.42	69.71 5.03 -13.41	53.35 4.40 0.00	49.23 3.94 0.00	46.72 3.66 0.00	44.32 3.21 0.00	45.88 3.36 0.00	43.80 3.32 0.00	57.66 5.29 -0.01	73.57 6.49 -8.04	78.27 7.67 -6.11	85.68 8.18 -8.80	93.08 8.46 -12.28	128.53 8.13 -47.18	130.10 8.14 -48.67	133.52 8.16 -51.86	147.79 8.23 -66.05	134.06 8.15 -52.52	120.65 8.36 -38.93	90.86 8.44 -10.32	92.97 8.67 -10.85	89.63 8.58 -7.72	86.63 7.73 -14.99	77.84 7.73 -4.58
KEDC_GLWD_GT5 24220	71.81 5.97 -8.42	69.71 5.03 -13.41	53.35 4.40 0.00	49.23 3.94 0.00	46.72 3.66 0.00	44.32 3.21 0.00	45.88 3.36 0.00	43.80 3.32 0.00	57.66 5.29 -0.01	73.57 6.49 -8.04	78.27 7.67 -6.11	85.68 8.18 -8.80	93.08 8.46 -12.28	128.53 8.13 -47.18	130.10 8.14 -48.67	133.52 8.16 -51.86	147.79 8.23 -66.05	134.06 8.15 -52.52	120.65 8.36 -38.93	90.86 8.44 -10.32	92.97 8.67 -10.85	89.63 8.58 -7.72	86.63 7.73 -14.99	77.84 7.73 -4.58
KENSICO____ 23655	62.29 4.88 0.00	55.33 4.05 0.00	52.42 3.48 0.00	48.51 3.22 0.00	46.08 3.01 0.00	43.86 2.75 0.00	45.45 2.93 0.00	43.44 2.96 0.00	56.71 4.35 0.00	64.52 5.49 0.00	74.61 6.71 -3.42	78.28 7.21 -2.36	82.64 7.45 -2.85	101.31 7.54 -20.54	97.00 7.55 -16.15	104.79 7.57 -23.72	122.67 7.65 -41.51	117.92 7.63 -36.90	100.37 7.78 -19.23	85.00 7.50 -5.40	91.85 7.57 -10.83	88.75 7.70 -7.71	81.29 6.58 -10.80	71.95 6.42 0.00
KIAC_JFK_GT1 23816	62.69 5.28 0.00	56.10 4.82 0.00	53.15 4.21 0.00	49.19 3.90 0.00	46.72 3.66 0.00	44.44 3.33 0.00	45.92 3.40 0.00	43.96 3.48 0.00	57.45 5.08 0.00	65.11 6.08 0.00	75.32 7.42 -3.42	78.90 7.83 -2.36	83.07 7.88 -2.85	101.17 7.40 -20.55	96.93 7.48 -16.16	104.72 7.50 -23.73	122.46 7.42 -41.53	117.71 7.41 -36.91	100.60 8.00 -19.24	85.44 7.93 -5.41	92.38 8.08 -10.84	89.49 8.43 -7.72	82.01 7.29 -10.82	75.52 7.21 -2.78
KIAC_JFK_GT2 23817	62.69 5.28 0.00	56.10 4.82 0.00	53.15 4.21 0.00	49.19 3.90 0.00	46.72 3.66 0.00	44.44 3.33 0.00	45.92 3.40 0.00	43.96 3.48 0.00	57.45 5.08 0.00	65.11 6.08 0.00	75.32 7.42 -3.42	78.90 7.83 -2.36	83.07 7.88 -2.85	101.17 7.40 -20.55	96.93 7.48 -16.16	104.72 7.50 -23.73	122.46 7.42 -41.53	117.71 7.41 -36.91	100.60 8.00 -19.24	85.44 7.93 -5.41	92.38 8.08 -10.84	89.49 8.43 -7.72	82.01 7.29 -10.82	75.52 7.21 -2.78
KINTIGH____ 23543	54.43 -2.99 0.00	48.00 -3.28 0.00	45.52 -3.43 0.00	42.08 -3.22 0.00	40.00 -3.06 0.00	38.03 -3.08 0.00	39.29 -3.23 0.00	37.00 -3.48 0.00	47.81 -4.56 0.00	54.37 -4.66 0.00	60.55 -3.93 0.00	64.52 -4.19 0.00	68.14 -4.20 0.00	69.27 -3.95 0.00	69.34 -3.96 0.00	69.68 -3.82 0.00	69.47 -4.04 0.00	69.64 -3.74 0.00	69.40 -3.96 0.00	68.14 -3.97 0.00	69.56 -3.89 0.00	68.64 -4.69 0.00	59.82 -4.09 0.00	59.96 -5.57 0.00
LEDERLE____ 23769	62.41 4.99 0.00	55.33 4.05 0.00	52.47 3.52 0.00	48.55 3.26 0.00	46.12 3.06 0.00	43.90 2.80 0.00	45.54 3.02 0.00	43.56 3.08 0.00	56.92 4.56 0.00	64.76 5.73 0.00	74.61 7.03 -3.10	78.88 8.04 -2.14	83.23 8.32 -2.58	100.38 8.57 -18.59	96.41 8.50 -14.61	103.63 8.67 -21.46	119.81 8.75 -37.56	115.43 8.66 -33.38	99.49 8.73 -17.40	85.42 8.44 -4.88	91.84 8.59 -9.80	88.89 8.58 -6.98	80.84 7.16 -9.77	72.08 6.55 0.00
LINDEN COGEN____ 23786	62.75 5.34 0.00	55.69 4.41 0.00	52.81 3.87 0.00	48.82 3.53 0.00	46.33 3.27 0.00	44.11 3.00 0.00	45.71 3.19 0.00	43.68 3.20 0.00	57.08 4.71 0.00	64.99 5.96 0.00	75.12 7.22 -3.42	78.63 7.56 -2.36	82.71 7.52 -2.85	101.10 7.32 -20.55	96.78 7.33 -16.16	101.73 7.28 -20.95	101.66 7.35 -20.80	101.66 7.27 -21.00	99.83 7.63 -18.84	78.21 7.50 1.39	87.93 7.57 -6.91	83.93 7.99 -2.60	73.31 6.84 -2.56	63.97 6.75 8.31
LIPA_MISC_IPP 23656	73.47 7.64 -8.42	71.10 6.41 -13.41	54.52 5.58 0.00	50.18 4.89 0.00	47.54 4.48 0.00	45.18 4.07 0.00	46.73 4.21 0.00	44.16 3.68 0.00	58.76 6.39 -0.01	74.87 7.79 -8.04	79.88 9.29 -6.11	87.74 10.24 -8.80	95.40 10.78 -12.28	131.09 10.69 -47.18	132.74 10.77 -48.67	136.17 10.80 -51.86	150.51 10.95 -66.05	136.77 10.86 -52.52	123.21 10.93 -38.93	93.09 10.67 -10.32	95.18 10.87 -10.85	91.47 10.41 -7.72	87.85 8.95 -14.99	78.83 8.72 -4.58
LITTLE FALLS___HYD 24013	59.59 2.18 0.00	53.02 1.74 0.00	50.51 1.57 0.00	46.70 1.40 0.00	44.35 1.29 0.00	42.34 1.23 0.00	43.83 1.32 0.00	41.74 1.25 0.00	54.25 1.89 0.00	61.45 2.42 0.00	67.38 2.90 0.00	72.21 3.50 0.00	76.10 3.76 0.00	77.18 3.95 0.00	77.25 3.96 0.00	77.54 4.04 0.00	77.55 4.04 0.00	77.42 4.04 0.00	77.32 3.96 0.00	75.92 3.82 0.00	77.42 3.97 0.00	77.22 3.89 0.00	67.04 3.13 0.00	68.35 2.82 0.00
LONG_LAKE_PHOENIX 24014	57.12 -0.29 0.00	50.82 -0.46 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.53 -0.84 0.00	58.26 -0.77 0.00	63.97 -0.52 0.00	68.64 -0.07 0.00	72.48 0.14 0.00	73.51 0.29 0.00	73.66 0.37 0.00	73.87 0.37 0.00	73.88 0.37 0.00	73.68 0.29 0.00	73.50 0.15 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.34 0.00 0.00	63.84 -0.06 0.00	65.14 -0.39 0.00
LOVETT___3 23632	61.32 3.90 0.00	54.41 3.13 0.00	51.59 2.64 0.00	47.74 2.45 0.00	45.34 2.28 0.00	43.16 2.06 0.00	44.77 2.25 0.00	42.79 2.31 0.00	55.88 3.51 0.00	63.52 4.49 0.00	73.24 5.61 -3.14	76.93 6.05 -2.17	81.18 6.22 -2.62	98.40 6.30 -18.89	94.37 6.23 -14.85	101.63 6.32 -21.81	118.07 6.40 -38.16	113.69 6.38 -33.92	97.57 6.53 -17.68	83.34 6.27 -4.96	89.72 6.32 -9.96	86.88 6.45 -7.09	79.27 5.43 -9.93	70.77 5.24 0.00
LOVETT___4 23642	61.77 4.36 0.00	54.82 3.54 0.00	51.98 3.03 0.00	48.10 2.81 0.00	45.65 2.58 0.00	43.49 2.38 0.00	45.07 2.55 0.00	43.11 2.63 0.00	56.35 3.98 0.00	64.05 5.02 0.00	73.82 6.19 -3.15	77.62 6.73 -2.17	81.90 6.94 -2.63	99.16 7.03 -18.91	95.20 7.04 -14.87	102.46 7.13 -21.83	118.92 7.20 -38.21	114.47 7.12 -33.96	98.32 7.26 -17.70	84.06 6.99 -4.97	90.54 7.12 -9.97	87.62 7.19 -7.10	79.92 6.07 -9.94	71.36 5.83 0.00

LOVETT___5 23593	61.77 4.36 0.00	54.82 3.54 0.00	51.98 3.03 0.00	48.10 2.81 0.00	45.65 2.58 0.00	43.49 2.38 0.00	45.07 2.55 0.00	43.11 2.63 0.00	56.35 3.98 0.00	64.05 5.02 0.00	73.82 6.19 -3.15	77.62 6.73 -2.17	81.90 6.94 -2.63	99.16 7.03 -18.91	95.20 7.04 -14.87	102.46 7.13 -21.83	118.92 7.20 -38.21	114.47 7.12 -33.96	98.32 7.26 -17.70	84.06 6.99 -4.97	90.54 7.12 -9.97	87.62 7.19 -7.10	79.92 6.07 -9.94	71.36 5.83 0.00
LOWER RAQUET___HYD 24057	57.01 -0.40 0.00	51.13 -0.15 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.47 -0.04 0.00	40.72 0.24 0.00	52.63 0.26 0.00	59.03 0.00 0.00	63.97 -0.52 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.86 -0.37 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.41 -1.10 0.00	72.36 -1.03 0.00	72.11 -1.25 0.00	71.31 -0.79 0.00	73.31 -0.15 0.00	73.12 -0.22 0.00	63.71 -0.19 0.00	65.27 -0.26 0.00
LOWER___HUDSON 24059	59.31 1.89 0.00	52.97 1.69 0.00	50.41 1.47 0.00	46.83 1.54 0.00	44.61 1.55 0.00	42.67 1.56 0.00	44.22 1.70 0.00	42.02 1.54 0.00	54.15 1.78 0.00	61.39 2.36 0.00	67.31 2.64 -0.19	71.38 2.54 -0.13	75.02 2.53 -0.15	76.53 2.20 -1.11	76.52 2.35 -0.88	76.92 2.13 -1.29	78.11 2.35 -2.25	77.44 2.05 -2.00	76.45 2.05 -1.04	74.92 2.52 -0.29	76.39 2.35 -0.59	76.32 2.57 -0.42	66.60 2.11 -0.59	68.02 2.49 0.00
LWR___OSWEGATCHIE_HYD 23850	57.47 0.06 0.00	51.33 0.05 0.00	49.09 0.15 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.52 0.00 0.00	40.68 0.20 0.00	52.63 0.26 0.00	59.33 0.30 0.00	64.68 0.19 0.00	69.12 0.41 0.00	72.99 0.65 0.00	73.88 0.66 0.00	73.74 0.44 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.21 -0.15 0.00	72.25 0.14 0.00	74.19 0.73 0.00	73.92 0.59 0.00	64.42 0.51 0.00	65.92 0.39 0.00
LYONS_FALL_HYD 23570	57.76 0.34 0.00	51.43 0.15 0.00	49.04 0.10 0.00	45.29 0.00 0.00	43.02 -0.04 0.00	41.15 0.04 0.00	42.52 0.00 0.00	40.52 0.04 0.00	52.58 0.21 0.00	59.45 0.41 0.00	65.13 0.64 0.00	69.60 0.89 0.00	73.42 1.09 0.00	74.47 1.24 0.00	74.47 1.17 0.00	74.60 1.10 0.00	74.54 1.03 0.00	74.42 1.03 0.00	74.24 0.88 0.00	72.97 0.87 0.00	74.55 1.10 0.00	74.29 0.95 0.00	64.61 0.70 0.00	66.25 0.72 0.00
MAPLE RIDGE_WT_1 323574	57.24 -0.17 0.00	51.13 -0.15 0.00	48.85 -0.10 0.00	45.20 -0.09 0.00	42.98 -0.09 0.00	41.03 -0.08 0.00	42.43 -0.09 0.00	40.44 -0.04 0.00	52.26 -0.10 0.00	58.86 -0.18 0.00	64.22 -0.26 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.93 -0.29 0.00	73.00 -0.29 0.00	73.13 -0.37 0.00	73.14 -0.37 0.00	73.02 -0.37 0.00	72.99 -0.37 0.00	71.74 -0.36 0.00	73.16 -0.29 0.00	73.04 -0.29 0.00	63.65 -0.26 0.00	65.27 -0.26 0.00
MG INDUSTRY___DRP 24185	58.79 1.38 0.00	52.46 1.18 0.00	49.92 0.98 0.00	46.24 0.95 0.00	44.01 0.95 0.00	42.05 0.95 0.00	43.54 1.02 0.00	41.41 0.93 0.00	53.62 1.26 0.00	60.69 1.65 0.00	66.55 2.06 0.00	70.91 2.20 0.00	74.51 2.17 0.00	75.35 2.12 0.00	75.42 2.13 0.00	75.56 2.06 0.00	75.79 2.28 0.00	75.44 2.05 0.00	75.56 2.20 0.00	74.26 2.16 0.00	75.51 2.06 0.00	75.61 2.27 0.00	65.76 1.85 0.00	67.37 1.83 0.00
MID___OSWEGATCHIE_HYD 23849	57.47 0.06 0.00	51.33 0.05 0.00	49.09 0.15 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.52 0.00 0.00	40.68 0.20 0.00	52.63 0.26 0.00	59.33 0.30 0.00	64.68 0.19 0.00	69.12 0.41 0.00	72.99 0.65 0.00	73.88 0.66 0.00	73.74 0.44 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.21 -0.15 0.00	72.25 0.14 0.00	74.19 0.73 0.00	73.92 0.59 0.00	64.42 0.51 0.00	65.92 0.39 0.00
MID___RAQUETTE_HYD 23851	57.01 -0.40 0.00	51.13 -0.15 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.47 -0.04 0.00	40.72 0.24 0.00	52.63 0.26 0.00	59.03 0.00 0.00	63.97 -0.52 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.86 -0.37 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.41 -1.10 0.00	72.36 -1.03 0.00	72.11 -1.25 0.00	71.31 -0.79 0.00	73.31 -0.15 0.00	73.12 -0.22 0.00	63.71 -0.19 0.00	65.27 -0.26 0.00
MILLIKEN___1 23584	53.68 -3.73 0.00	47.59 -3.69 0.00	45.18 -3.77 0.00	41.67 -3.62 0.00	39.62 -3.44 0.00	37.82 -3.29 0.00	39.07 -3.44 0.00	37.16 -3.32 0.00	48.28 -4.08 0.00	54.78 -4.25 0.00	60.48 -4.00 0.00	65.07 -3.64 0.00	69.01 -3.33 0.00	70.07 -3.15 0.00	70.14 -3.15 0.00	70.49 -3.01 0.00	70.42 -3.09 0.00	70.31 -3.08 0.00	69.98 -3.37 0.00	68.71 -3.39 0.00	70.22 -3.23 0.00	69.74 -3.59 0.00	60.46 -3.45 0.00	61.08 -4.46 0.00
MILLIKEN___2 23585	53.68 -3.73 0.00	47.59 -3.69 0.00	45.18 -3.77 0.00	41.67 -3.62 0.00	39.62 -3.44 0.00	37.82 -3.29 0.00	39.07 -3.44 0.00	37.16 -3.32 0.00	48.28 -4.08 0.00	54.78 -4.25 0.00	60.48 -4.00 0.00	65.07 -3.64 0.00	69.01 -3.33 0.00	70.07 -3.15 0.00	70.14 -3.15 0.00	70.49 -3.01 0.00	70.42 -3.09 0.00	70.31 -3.08 0.00	69.98 -3.37 0.00	68.71 -3.39 0.00	70.22 -3.23 0.00	69.74 -3.59 0.00	60.46 -3.45 0.00	61.08 -4.46 0.00
MILLIKEN___DIESEL 23629	53.68 -3.73 0.00	47.59 -3.69 0.00	45.18 -3.77 0.00	41.67 -3.62 0.00	39.62 -3.44 0.00	37.82 -3.29 0.00	39.07 -3.44 0.00	37.16 -3.32 0.00	48.28 -4.08 0.00	54.78 -4.25 0.00	60.48 -4.00 0.00	65.07 -3.64 0.00	69.01 -3.33 0.00	70.07 -3.15 0.00	70.14 -3.15 0.00	70.49 -3.01 0.00	70.42 -3.09 0.00	70.31 -3.08 0.00	69.98 -3.37 0.00	68.71 -3.39 0.00	70.22 -3.23 0.00	69.74 -3.59 0.00	60.46 -3.45 0.00	61.08 -4.46 0.00
MODEL_CITY_ENERGY 24167	55.23 -2.18 0.00	48.61 -2.67 0.00	46.01 -2.94 0.00	42.53 -2.76 0.00	40.44 -2.63 0.00	38.31 -2.80 0.00	39.58 -2.93 0.00	37.20 -3.28 0.00	48.07 -4.29 0.00	54.72 -4.31 0.00	61.13 -3.35 0.00	65.14 -3.57 0.00	68.86 -3.47 0.00	70.29 -2.93 0.00	70.22 -3.08 0.00	70.63 -2.87 0.00	70.35 -3.16 0.00	70.60 -2.79 0.00	70.28 -3.08 0.00	68.86 -3.24 0.00	70.29 -3.16 0.00	69.23 -4.11 0.00	60.39 -3.51 0.00	60.09 -5.44 0.00
MODERN_LFGE___ 323580	55.23 -2.18 0.00	48.61 -2.67 0.00	46.01 -2.94 0.00	42.53 -2.76 0.00	40.44 -2.63 0.00	38.31 -2.80 0.00	39.58 -2.93 0.00	37.20 -3.28 0.00	48.07 -4.29 0.00	54.72 -4.31 0.00	61.13 -3.35 0.00	65.14 -3.57 0.00	68.86 -3.47 0.00	70.29 -2.93 0.00	70.22 -3.08 0.00	70.63 -2.87 0.00	70.35 -3.16 0.00	70.60 -2.79 0.00	70.28 -3.08 0.00	68.86 -3.24 0.00	70.29 -3.16 0.00	69.23 -4.11 0.00	60.39 -3.51 0.00	60.09 -5.44 0.00
MOHAWK_PAPER___DRP 24187	59.19 1.78 0.00	52.82 1.54 0.00	50.22 1.27 0.00	46.61 1.31 0.00	44.40 1.33 0.00	42.55 1.44 0.00	43.96 1.45 0.00	41.86 1.38 0.00	54.04 1.68 0.00	61.28 2.24 0.00	67.19 2.71 0.00	71.32 2.61 0.00	75.01 2.68 0.00	75.78 2.56 0.00	75.86 2.57 0.00	76.00 2.50 0.00	76.23 2.72 0.00	75.81 2.42 0.00	75.78 2.42 0.00	74.70 2.60 0.00	75.95 2.50 0.00	76.12 2.79 0.00	66.14 2.24 0.00	67.89 2.36 0.00
MONGAUP___HYD 23641	62.41 4.99 0.00	55.28 4.00 0.00	52.37 3.43 0.00	48.60 3.31 0.00	46.12 3.06 0.00	43.95 2.84 0.00	45.49 2.98 0.00	43.52 3.04 0.00	56.98 4.61 0.00	64.88 5.84 0.00	74.58 7.42 -2.69	79.49 8.93 -1.85	84.27 9.69 -2.24	99.60 10.25 -16.12	96.31 10.33 -12.68	102.85 10.73 -18.62	116.82 10.73 -32.58	112.99 10.64 -28.96	98.87 10.42 -15.10	86.22 9.88 -4.24	91.94 9.99 -8.50	89.36 9.97 -6.05	80.56 8.18 -8.48	72.41 6.88 0.00

MONTAUK___DIESEL 23721	75.88 10.05 -8.42	73.10 8.41 -13.41	56.38 7.44 0.00	51.86 6.57 0.00	49.13 6.07 0.00	46.66 5.55 0.00	48.26 5.74 0.00	45.66 5.18 0.00	60.91 8.54 -0.01	77.58 10.51 -8.04	83.30 12.70 -6.11	92.55 15.05 -8.80	101.04 16.42 -12.28	137.02 16.62 -47.18	138.82 16.86 -48.67	142.41 17.05 -51.86	156.84 17.27 -66.05	143.01 17.10 -52.52	129.16 16.87 -38.93	98.50 16.08 -10.32	100.69 16.38 -10.85	96.67 15.62 -7.72	91.94 13.04 -14.99	81.77 11.66 -4.58
N SALMON___HYD 24042	56.78 -0.63 0.00	50.97 -0.31 0.00	48.94 0.00 0.00	45.16 -0.14 0.00	43.02 -0.04 0.00	41.19 0.08 0.00	42.56 0.04 0.00	40.80 0.32 0.00	52.63 0.26 0.00	58.97 -0.06 0.00	63.77 -0.71 0.00	68.02 -0.69 0.00	71.68 -0.65 0.00	72.56 -0.66 0.00	72.49 -0.81 0.00	72.54 -0.96 0.00	72.55 -0.96 0.00	72.51 -0.88 0.00	72.48 -0.88 0.00	71.38 -0.72 0.00	73.01 -0.44 0.00	72.60 -0.73 0.00	63.27 -0.64 0.00	64.88 -0.66 0.00
N.E._GEN_SANDY PD 24062	57.25 2.70 2.86	53.64 2.36 0.00	51.00 2.06 0.00	47.38 2.08 0.00	45.00 1.94 0.00	43.00 1.89 0.00	43.00 2.08 1.60	43.98 1.90 -1.60	54.83 2.46 0.00	62.16 3.13 0.00	69.37 3.55 -1.34	73.21 3.57 -0.93	77.00 3.54 -1.12	83.54 3.29 -7.02	83.01 3.37 -6.34	85.08 3.23 -8.35	86.13 3.45 -9.17	87.86 3.30 -11.17	81.65 3.45 -4.85	77.97 3.75 -2.12	81.36 3.53 -4.39	77.70 3.74 -0.62	71.34 3.20 -4.24	69.07 3.54 0.00
NARROWS_GT1_1 24228	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_2 24229	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_3 24230	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_4 24231	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_5 24232	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_6 24233	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_7 24234	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT1_8 24235	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_1 24236	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_2 24237	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_3 24238	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_4 24239	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_5 24240	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84

NARROWS_GT2_6 24241	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_7 24242	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NARROWS_GT2_8 24243	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.60 8.95 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NEG CAPITAL___MECHNVIL 23645	59.71 2.30 0.00	53.33 2.05 0.00	50.66 1.71 0.00	47.06 1.77 0.00	44.83 1.77 0.00	42.88 1.77 0.00	44.43 1.91 0.00	42.30 1.82 0.00	54.57 2.20 0.00	61.81 2.77 0.00	67.85 3.16 -0.21	71.88 3.02 -0.14	75.55 3.04 -0.17	77.25 2.78 -1.25	77.21 2.93 -0.98	77.66 2.72 -1.44	79.04 3.01 -2.52	78.27 2.64 -2.24	77.09 2.57 -1.17	75.53 3.10 -0.33	77.19 3.08 -0.66	77.10 3.30 -0.47	67.25 2.68 -0.65	68.55 3.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	55.23 -2.18 0.00	48.92 -2.36 0.00	46.45 -2.50 0.00	42.94 -2.36 0.00	40.82 -2.24 0.00	38.93 -2.18 0.00	40.18 -2.34 0.00	38.05 -2.43 0.00	49.23 -3.14 0.00	55.96 -3.07 0.00	61.97 -2.51 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	70.59 -2.64 0.00	70.73 -2.57 0.00	71.07 -2.43 0.00	71.01 -2.50 0.00	71.04 -2.35 0.00	70.79 -2.57 0.00	69.79 -2.31 0.00	71.25 -2.20 0.00	70.70 -2.64 0.00	61.41 -2.49 0.00	62.19 -3.34 0.00
NEG CENTRAL___DRP 24199	56.03 -1.38 0.00	49.69 -1.59 0.00	47.18 -1.76 0.00	43.62 -1.68 0.00	41.47 -1.59 0.00	39.55 -1.56 0.00	40.86 -1.66 0.00	38.82 -1.66 0.00	50.27 -2.09 0.00	57.03 -2.01 0.00	62.93 -1.55 0.00	67.40 -1.31 0.00	71.32 -1.01 0.00	72.34 -0.88 0.00	72.42 -0.88 0.00	72.76 -0.73 0.00	72.63 -0.88 0.00	72.58 -0.81 0.00	72.33 -1.03 0.00	71.09 -1.01 0.00	72.57 -0.88 0.00	72.09 -1.25 0.00	62.63 -1.28 0.00	63.43 -2.10 0.00
NEG CENTRAL___INDECK 23768	57.24 -0.17 0.00	50.41 -0.87 0.00	47.77 -1.17 0.00	44.11 -1.18 0.00	41.99 -1.08 0.00	39.92 -1.19 0.00	41.33 -1.19 0.00	39.15 -1.34 0.00	50.74 -1.62 0.00	57.73 -1.30 0.00	64.22 -0.26 0.00	69.05 0.34 0.00	73.20 0.87 0.00	74.03 0.81 0.00	74.03 0.73 0.00	74.53 1.03 0.00	74.47 0.96 0.00	74.49 1.10 0.00	74.31 0.95 0.00	73.26 1.15 0.00	74.92 1.47 0.00	73.92 0.59 0.00	63.97 0.06 0.00	63.83 -1.70 0.00
NEG CENTRAL___SENECA 23627	55.86 -1.55 0.00	49.38 -1.90 0.00	46.89 -2.06 0.00	43.30 -1.99 0.00	41.17 -1.89 0.00	39.26 -1.85 0.00	40.60 -1.91 0.00	38.54 -1.94 0.00	49.96 -2.41 0.00	56.73 -2.30 0.00	62.81 -1.68 0.00	67.27 -1.44 0.00	71.25 -1.09 0.00	72.27 -0.95 0.00	72.34 -0.95 0.00	72.69 -0.81 0.00	72.55 -0.96 0.00	72.51 -0.88 0.00	72.33 -1.03 0.00	71.09 -1.01 0.00	72.57 -0.88 0.00	71.94 -1.39 0.00	62.50 -1.41 0.00	62.98 -2.56 0.00
NEG CENTRAL___STATE_STREET 24147	55.92 -1.49 0.00	49.64 -1.64 0.00	47.13 -1.81 0.00	43.53 -1.77 0.00	41.38 -1.68 0.00	39.46 -1.64 0.00	40.77 -1.74 0.00	38.70 -1.78 0.00	50.17 -2.20 0.00	56.91 -2.13 0.00	62.81 -1.68 0.00	67.34 -1.37 0.00	71.32 -1.01 0.00	72.27 -0.95 0.00	72.34 -0.81 0.00	72.69 -0.81 0.00	72.63 -0.88 0.00	72.51 -0.88 0.00	72.33 -1.03 0.00	71.09 -1.01 0.00	72.57 -0.88 0.00	72.16 -1.17 0.00	62.69 -1.21 0.00	63.43 -2.10 0.00
NEG MILLWOOD___DRP 24198	62.41 4.99 0.00	55.33 4.05 0.00	52.47 3.52 0.00	48.64 3.35 0.00	46.16 3.10 0.00	43.99 2.88 0.00	45.58 3.06 0.00	43.56 3.08 0.00	56.98 4.61 0.00	64.82 5.79 0.00	74.69 7.16 -3.05	78.72 7.90 -2.11	83.13 8.25 -2.54	100.11 8.57 -18.33	96.28 8.58 -14.41	103.33 8.67 -21.16	119.44 8.89 -37.03	115.11 8.81 -32.92	99.32 8.80 -17.16	85.35 8.44 -4.81	91.63 8.52 -9.66	88.72 8.51 -6.88	80.70 7.16 -9.64	72.22 6.68 0.00
NEG NORTH_FLCN_SEA 23793	55.57 -1.84 0.00	49.90 -1.38 0.00	47.92 -1.03 0.00	44.21 -1.09 0.00	42.16 -0.90 0.00	40.29 -0.82 0.00	41.58 -0.94 0.00	39.83 -0.65 0.00	51.42 -0.94 0.00	57.62 -1.42 0.00	62.29 -2.19 0.00	66.31 -2.40 0.00	69.88 -2.46 0.00	70.81 -2.42 0.00	70.80 -2.49 0.00	70.93 -2.57 0.00	71.01 -2.50 0.00	70.89 -2.50 0.00	70.79 -2.57 0.00	69.58 -2.52 0.00	71.03 -2.42 0.00	70.77 -2.57 0.00	61.73 -2.17 0.00	63.43 -2.10 0.00
NEG NORTH_KES_CHATEGAY 23792	56.03 -1.38 0.00	50.36 -0.92 0.00	48.36 -0.59 0.00	44.61 -0.68 0.00	42.50 -0.56 0.00	40.66 -0.45 0.00	41.96 -0.55 0.00	40.20 -0.28 0.00	51.84 -0.52 0.00	58.09 -0.94 0.00	62.81 -1.68 0.00	66.86 -1.86 0.00	70.45 -1.88 0.00	71.32 -1.90 0.00	71.32 -1.98 0.00	71.44 -2.06 0.00	71.45 -2.06 0.00	71.41 -1.98 0.00	71.30 -2.05 0.00	70.15 -1.95 0.00	71.62 -1.84 0.00	71.36 -1.98 0.00	62.25 -1.66 0.00	63.89 -1.64 0.00
NEG NORTH___ALICE_FALLS 23915	56.15 -1.26 0.00	50.41 -0.87 0.00	48.41 -0.54 0.00	44.66 -0.63 0.00	42.59 -0.47 0.00	40.70 -0.41 0.00	42.01 -0.51 0.00	40.24 -0.24 0.00	51.95 -0.42 0.00	58.21 -0.83 0.00	62.93 -1.55 0.00	67.06 -1.65 0.00	70.67 -1.66 0.00	71.61 -1.61 0.00	71.68 -1.61 0.00	71.81 -1.69 0.00	71.82 -1.69 0.00	71.77 -1.61 0.00	71.67 -1.69 0.00	70.37 -1.73 0.00	71.91 -1.54 0.00	71.58 -1.76 0.00	62.44 -1.47 0.00	64.09 -1.44 0.00
NEG NORTH___LWR_SARANAC 23913	56.15 -1.26 0.00	50.41 -0.87 0.00	48.41 -0.54 0.00	44.66 -0.63 0.00	42.59 -0.47 0.00	40.70 -0.41 0.00	42.01 -0.51 0.00	40.24 -0.24 0.00	51.95 -0.42 0.00	58.21 -0.83 0.00	62.93 -1.55 0.00	67.06 -1.65 0.00	70.67 -1.66 0.00	71.61 -1.61 0.00	71.68 -1.61 0.00	71.81 -1.69 0.00	71.82 -1.69 0.00	71.77 -1.61 0.00	71.67 -1.69 0.00	70.37 -1.73 0.00	71.91 -1.54 0.00	71.58 -1.76 0.00	62.44 -1.47 0.00	64.09 -1.44 0.00
NEG NORTH___PLATTSBURG 23628	56.15 -1.26 0.00	50.41 -0.87 0.00	48.41 -0.54 0.00	44.66 -0.63 0.00	42.59 -0.47 0.00	40.70 -0.41 0.00	42.01 -0.51 0.00	40.24 -0.24 0.00	51.95 -0.42 0.00	58.21 -0.83 0.00	62.93 -1.55 0.00	67.06 -1.65 0.00	70.67 -1.66 0.00	71.61 -1.61 0.00	71.68 -1.61 0.00	71.81 -1.69 0.00	71.82 -1.69 0.00	71.77 -1.61 0.00	71.67 -1.69 0.00	70.37 -1.73 0.00	71.91 -1.54 0.00	71.58 -1.76 0.00	62.44 -1.47 0.00	64.09 -1.44 0.00
NEG WEST_LEA_LOCKPORT 23791	55.06 -2.35 0.00	48.41 -2.87 0.00	45.81 -3.13 0.00	42.35 -2.94 0.00	40.26 -2.80 0.00	38.19 -2.92 0.00	39.46 -3.06 0.00	37.08 -3.40 0.00	47.92 -4.45 0.00	54.55 -4.49 0.00	60.87 -3.61 0.00	64.86 -3.85 0.00	68.50 -3.83 0.00	69.93 -3.29 0.00	69.92 -3.37 0.00	70.34 -3.16 0.00	70.05 -3.45 0.00	70.23 -3.16 0.00	69.98 -3.37 0.00	68.50 -3.61 0.00	70.00 -3.45 0.00	68.94 -4.40 0.00	60.07 -3.83 0.00	59.83 -5.70 0.00

NEG WEST___LANCASTR 23811	54.48 -2.93 0.00	47.84 -3.44 0.00	45.22 -3.72 0.00	41.80 -3.49 0.00	39.75 -3.32 0.00	37.66 -3.45 0.00	38.95 -3.57 0.00	36.96 -3.52 0.00	47.81 -4.56 0.00	54.25 -4.78 0.00	60.68 -3.80 0.00	65.00 -3.71 0.00	68.79 -3.54 0.00	70.22 -3.00 0.00	70.14 -3.15 0.00	70.85 -2.65 0.00	70.50 -3.01 0.00	70.53 -2.86 0.00	70.35 -3.01 0.00	68.64 -3.46 0.00	70.22 -3.23 0.00	69.16 -4.18 0.00	60.07 -3.83 0.00	59.83 -5.70 0.00
NEG_PENN_ALLEGHNY 23528	57.30 -0.11 0.00	50.82 -0.46 0.00	48.26 -0.69 0.00	44.66 -0.63 0.00	42.42 -0.65 0.00	40.45 -0.66 0.00	41.88 -0.64 0.00	39.87 -0.61 0.00	51.69 -0.68 0.00	58.50 -0.53 0.00	64.48 0.00 0.00	69.05 0.34 0.00	72.84 0.51 0.00	73.88 0.66 0.00	73.88 0.59 0.00	74.31 0.81 0.00	74.24 0.74 0.00	74.05 0.66 0.00	74.02 0.66 0.00	72.53 0.43 0.00	74.04 0.59 0.00	73.63 0.29 0.00	63.91 0.00 0.00	65.01 -0.52 0.00
NEG___GEN_MONROE 24207	56.55 -0.86 0.00	49.90 -1.38 0.00	47.28 -1.66 0.00	43.71 -1.59 0.00	41.60 -1.46 0.00	39.59 -1.52 0.00	40.86 -1.66 0.00	38.66 -1.82 0.00	50.01 -2.36 0.00	56.97 -2.07 0.00	63.39 -1.10 0.00	67.68 -1.03 0.00	71.61 -0.72 0.00	72.34 -0.88 0.00	72.49 -0.81 0.00	72.84 -0.66 0.00	72.77 -0.74 0.00	72.87 -0.51 0.00	72.62 -0.73 0.00	71.67 -0.43 0.00	73.16 -0.29 0.00	72.38 -0.95 0.00	62.82 -1.09 0.00	63.11 -2.42 0.00
NEPA___ENERGY 23901	52.99 -4.42 0.00	46.46 -4.82 0.00	43.85 -5.09 0.00	40.58 -4.71 0.00	38.54 -4.52 0.00	36.50 -4.60 0.00	37.80 -4.72 0.00	36.19 -4.29 0.00	46.82 -5.55 0.00	53.01 -6.02 0.00	59.13 -5.35 0.00	63.63 -5.08 0.00	67.34 -4.99 0.00	68.68 -4.54 0.00	68.46 -4.84 0.00	69.38 -4.12 0.00	69.03 -4.48 0.00	68.98 -4.40 0.00	68.88 -4.47 0.00	66.98 -5.12 0.00	68.75 -4.70 0.00	67.54 -5.79 0.00	58.54 -5.37 0.00	58.45 -7.08 0.00
NEVERSINK___HYD 23608	61.37 3.96 0.00	54.46 3.18 0.00	51.73 2.79 0.00	47.92 2.63 0.00	45.47 2.41 0.00	43.33 2.22 0.00	44.90 2.38 0.00	42.87 2.39 0.00	55.93 3.56 0.00	63.58 4.55 0.00	71.99 5.67 -1.83	76.57 6.60 -1.26	80.95 7.09 -1.53	91.70 7.47 -11.01	89.50 7.55 -8.65	94.00 7.79 -12.71	103.54 7.79 -22.24	100.94 7.78 -19.77	91.29 7.63 -10.31	82.20 7.21 -2.89	86.60 7.35 -5.80	84.73 7.26 -4.13	75.70 6.01 -5.79	70.84 5.31 0.00
NEWTON___FALLS_HYD 23847	57.47 0.06 0.00	51.33 0.05 0.00	49.09 0.15 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.52 0.00 0.00	40.68 0.20 0.00	52.63 0.26 0.00	59.33 0.30 0.00	64.68 0.19 0.00	69.12 0.41 0.00	72.99 0.65 0.00	73.88 0.66 0.00	73.74 0.44 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.21 -0.15 0.00	72.25 0.14 0.00	74.19 0.73 0.00	73.92 0.59 0.00	64.42 0.51 0.00	65.92 0.39 0.00
NIAGARA___ 23760	55.00 -2.41 0.00	48.41 -2.87 0.00	45.86 -3.08 0.00	42.44 -2.85 0.00	40.35 -2.71 0.00	38.23 -2.88 0.00	39.54 -2.98 0.00	37.08 -3.40 0.00	47.92 -4.45 0.00	54.55 -4.49 0.00	60.94 -3.55 0.00	64.93 -3.78 0.00	68.57 -3.76 0.00	70.00 -3.22 0.00	69.92 -3.37 0.00	70.34 -3.16 0.00	70.05 -3.45 0.00	70.31 -3.08 0.00	70.06 -3.30 0.00	68.57 -3.53 0.00	70.00 -3.45 0.00	69.01 -4.33 0.00	60.14 -3.77 0.00	59.90 -5.64 0.00
NINE_MILE_1 23575	55.98 -1.44 0.00	49.84 -1.44 0.00	47.48 -1.47 0.00	43.93 -1.36 0.00	41.77 -1.29 0.00	39.83 -1.27 0.00	41.20 -1.32 0.00	39.10 -1.38 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	71.03 -2.20 0.00	71.10 -2.20 0.00	71.29 -2.20 0.00	71.30 -2.21 0.00	71.19 -2.20 0.00	71.08 -2.27 0.00	69.87 -2.24 0.00	71.25 -2.20 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.70 -1.83 0.00
NINE_MILE_2 23744	55.98 -1.44 0.00	49.84 -1.44 0.00	47.48 -1.47 0.00	43.93 -1.36 0.00	41.77 -1.29 0.00	39.83 -1.27 0.00	41.20 -1.32 0.00	39.10 -1.38 0.00	50.48 -1.89 0.00	56.97 -2.07 0.00	62.42 -2.06 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	71.03 -2.20 0.00	71.10 -2.20 0.00	71.29 -2.20 0.00	71.30 -2.21 0.00	71.19 -2.20 0.00	71.08 -2.27 0.00	69.87 -2.24 0.00	71.25 -2.20 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.70 -1.83 0.00
NM_CAPITAL___DRP 24208	58.67 1.26 0.00	52.36 1.08 0.00	49.87 0.93 0.00	46.24 0.95 0.00	44.10 1.03 0.00	42.26 1.15 0.00	43.66 1.15 0.00	41.57 1.09 0.00	53.57 1.20 0.00	60.74 1.71 0.00	66.55 2.06 0.00	70.63 1.92 0.00	74.29 1.95 0.00	74.98 1.76 0.00	75.06 1.76 0.00	75.19 1.69 0.00	75.42 1.91 0.00	75.00 1.61 0.00	75.04 1.69 0.00	73.98 1.87 0.00	75.22 1.76 0.00	75.39 2.05 0.00	65.57 1.66 0.00	67.37 1.83 0.00
NM_CENTRAL___DRP 24181	56.89 -0.52 0.00	50.61 -0.67 0.00	48.16 -0.78 0.00	44.52 -0.77 0.00	42.33 -0.73 0.00	40.37 -0.74 0.00	41.75 -0.77 0.00	39.67 -0.81 0.00	51.32 -1.05 0.00	57.91 -1.12 0.00	63.64 -0.84 0.00	67.95 -0.76 0.00	71.76 -0.58 0.00	72.78 -0.44 0.00	72.86 -0.44 0.00	73.06 -0.44 0.00	73.07 -0.44 0.00	72.87 -0.51 0.00	72.77 -0.59 0.00	71.45 -0.65 0.00	72.86 -0.59 0.00	72.53 -0.81 0.00	63.20 -0.70 0.00	64.68 -0.85 0.00
NM_FRONTIER___DRP 24179	55.57 -1.84 0.00	48.87 -2.41 0.00	46.25 -2.69 0.00	42.80 -2.49 0.00	40.69 -2.37 0.00	38.56 -2.55 0.00	39.84 -2.68 0.00	37.40 -3.08 0.00	48.33 -4.03 0.00	55.02 -4.01 0.00	61.58 -2.90 0.00	65.62 -3.09 0.00	69.30 -3.04 0.00	70.81 -2.42 0.00	70.80 -2.49 0.00	71.22 -2.28 0.00	70.94 -2.57 0.00	71.19 -2.20 0.00	70.86 -2.49 0.00	69.36 -2.74 0.00	70.81 -2.64 0.00	69.74 -3.59 0.00	60.84 -3.07 0.00	60.49 -5.05 0.00
NM_ST_REGIS___HYD 24053	57.01 -0.40 0.00	51.13 -0.15 0.00	49.09 0.15 0.00	45.25 -0.05 0.00	43.11 0.04 0.00	41.27 0.16 0.00	42.56 0.04 0.00	40.80 0.32 0.00	52.68 0.31 0.00	59.09 0.06 0.00	63.97 -0.52 0.00	68.30 -0.41 0.00	71.97 -0.36 0.00	72.78 -0.44 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.18 -1.17 0.00	71.38 -0.72 0.00	73.31 -0.15 0.00	72.97 -0.37 0.00	63.65 -0.26 0.00	65.20 -0.33 0.00
NORTHPORT___1 23551	72.44 6.60 -8.42	70.33 5.64 -13.41	53.89 4.94 0.00	49.64 4.35 0.00	47.02 3.96 0.00	44.69 3.58 0.00	46.26 3.74 0.00	44.00 3.52 0.00	58.34 5.97 -0.01	74.10 7.02 -8.04	78.85 8.25 -6.11	86.16 8.66 -8.80	93.23 8.61 -12.28	128.75 8.35 -47.18	130.32 8.36 -48.67	133.74 8.38 -51.86	148.02 8.45 -66.05	134.35 8.44 -52.52	120.94 8.66 -38.93	91.07 8.65 -10.32	92.97 8.67 -10.85	89.56 8.51 -7.72	86.57 7.67 -14.99	77.97 7.86 -4.58
NORTHPORT___2 23552	72.44 6.60 -8.42	70.33 5.64 -13.41	53.89 4.94 0.00	49.64 4.35 0.00	47.02 3.96 0.00	44.69 3.58 0.00	46.26 3.74 0.00	44.00 3.52 0.00	58.34 5.97 -0.01	74.10 7.02 -8.04	78.85 8.25 -6.11	86.16 8.66 -8.80	93.23 8.61 -12.28	128.75 8.35 -47.18	130.32 8.36 -48.67	133.74 8.38 -51.86	148.02 8.45 -66.05	134.35 8.44 -52.52	120.94 8.66 -38.93	91.07 8.65 -10.32	92.97 8.67 -10.85	89.56 8.51 -7.72	86.57 7.67 -14.99	77.97 7.86 -4.58
NORTHPORT___3 23553	71.63 5.80 -8.42	69.51 4.82 -13.41	53.10 4.16 0.00	48.96 3.67 0.00	46.38 3.32 0.00	44.11 3.00 0.00	45.62 3.10 0.00	43.52 3.04 0.00	57.61 5.24 -0.01	73.45 6.38 -8.04	77.75 7.16 -6.11	84.86 7.35 -8.80	92.06 7.45 -12.27	128.01 7.62 -47.17	129.58 7.62 -48.66	133.00 7.64 -51.85	147.27 7.72 -66.04	133.61 7.71 -52.52	120.13 7.85 -38.92	89.84 7.43 -10.31	91.94 7.64 -10.85	88.45 7.41 -7.71	85.42 6.52 -14.99	77.06 6.95 -4.58

NORTHPORT___4 23650	71.63 5.80 -8.42	69.51 4.82 -13.41	53.10 4.16 0.00	48.96 3.67 0.00	46.38 3.32 0.00	44.11 3.00 0.00	45.62 3.10 0.00	43.52 3.04 0.00	57.61 5.24 -0.01	73.45 6.38 -8.04	77.75 7.16 -6.11	84.86 7.35 -8.80	92.06 7.45 -12.27	128.01 7.62 -47.17	129.58 7.62 -48.66	133.00 7.64 -51.85	147.27 7.72 -66.04	133.61 7.71 -52.52	120.13 7.85 -38.92	89.84 7.43 -10.31	91.94 7.64 -10.85	88.45 7.41 -7.71	85.42 6.52 -14.99	77.06 6.95 -4.58
NORTHPORT___IC 23718	72.44 6.60 -8.42	70.33 5.64 -13.41	53.89 4.94 0.00	49.64 4.35 0.00	47.02 3.96 0.00	44.69 3.58 0.00	46.26 3.74 0.00	44.00 3.52 0.00	58.34 5.97 -0.01	74.10 7.02 -8.04	78.85 8.25 -6.11	86.16 8.66 -8.80	93.23 8.61 -12.28	128.75 8.35 -47.18	130.32 8.36 -48.67	133.74 8.38 -51.86	148.02 8.45 -66.05	134.35 8.44 -52.52	120.94 8.66 -38.93	91.07 8.65 -10.32	92.97 8.67 -10.85	89.56 8.51 -7.72	86.57 7.67 -14.99	77.97 7.86 -4.58
NPX_GEN_1385_PROXY 323591	70.04 7.06 -5.56	70.69 6.00 -13.41	54.23 5.29 0.00	49.96 4.67 0.00	47.37 4.31 0.00	45.01 3.91 0.00	44.96 4.04 1.60	45.89 3.81 -1.60	58.71 6.34 -0.01	74.57 7.50 -8.04	79.37 8.77 -6.11	86.64 9.14 -8.80	93.80 9.19 -12.28	129.26 8.86 -47.18	130.83 8.87 -48.67	134.25 8.89 -51.86	148.53 8.97 -66.05	134.87 8.95 -52.52	121.45 9.17 -38.93	91.58 9.16 -10.32	93.62 9.18 -10.99	89.94 9.02 -7.58	87.02 8.12 -14.99	78.43 8.32 -4.58
NPX_GEN_CSC 323557	70.55 7.58 -5.56	71.05 6.36 -13.41	54.48 5.53 0.00	50.14 4.85 0.00	47.54 4.48 0.00	45.14 4.03 0.00	45.08 4.17 1.60	45.64 3.56 -1.60	58.61 6.23 -0.01	74.69 7.62 -8.04	79.69 9.09 -6.11	87.61 10.10 -8.80	95.18 10.56 -12.28	130.87 10.47 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	122.99 10.71 -38.93	92.95 10.53 -10.32	95.16 10.72 -10.99	91.11 10.19 -7.58	87.66 8.76 -14.99	78.56 8.45 -4.58
NSINS_S_GLNS_FALLS 23858	59.42 2.01 0.00	53.13 1.85 0.00	50.36 1.42 0.00	46.88 1.59 0.00	44.61 1.55 0.00	42.59 1.48 0.00	44.39 1.87 0.00	42.14 1.66 0.00	54.25 1.89 0.00	61.16 2.13 0.00	67.09 2.32 -0.28	70.76 1.86 -0.19	74.24 1.66 -0.24	76.09 1.17 -1.70	76.24 1.61 -1.33	76.56 1.10 -1.96	78.56 1.62 -3.43	77.54 1.10 -3.05	75.83 0.88 -1.59	74.78 2.24 -0.45	76.84 2.50 -0.89	76.91 2.93 -0.64	67.10 2.30 -0.89	68.15 2.62 0.00
NUCOR_STEEL___DRP 24197	55.69 -1.72 0.00	49.43 -1.85 0.00	46.94 -2.01 0.00	43.34 -1.95 0.00	41.21 -1.85 0.00	39.34 -1.77 0.00	40.60 -1.91 0.00	38.54 -1.94 0.00	49.96 -2.41 0.00	56.67 -2.36 0.00	62.55 -1.93 0.00	67.06 -1.65 0.00	71.03 -1.30 0.00	71.98 -1.24 0.00	72.05 -1.25 0.00	72.40 -1.10 0.00	72.33 -1.18 0.00	72.29 -1.10 0.00	72.04 -1.32 0.00	70.80 -1.30 0.00	72.35 -1.10 0.00	71.87 -1.47 0.00	62.44 -1.47 0.00	63.24 -2.29 0.00
NYISO_LBMP_REFERENCE 24008	57.41 0.00 0.00	51.28 0.00 0.00	48.94 0.00 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.11 0.00 0.00	42.52 0.00 0.00	40.48 0.00 0.00	52.37 0.00 0.00	59.03 0.00 0.00	64.48 0.00 0.00	68.71 0.00 0.00	72.34 0.00 0.00	73.22 0.00 0.00	73.30 0.00 0.00	73.50 0.00 0.00	73.51 0.00 0.00	73.39 0.00 0.00	73.36 0.00 0.00	72.10 0.00 0.00	73.45 0.00 0.00	73.34 0.00 0.00	63.91 0.00 0.00	65.53 0.00 0.00
NYPA_BRENTWD___GT 24164	73.41 7.58 -8.42	71.10 6.41 -13.41	54.57 5.63 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.53 4.05 0.00	59.13 6.76 -0.01	75.22 8.15 -8.04	80.27 9.67 -6.11	87.95 10.44 -8.80	95.25 10.63 -12.28	130.65 10.25 -47.18	132.30 10.33 -48.67	135.72 10.36 -51.86	150.07 10.51 -66.05	136.41 10.49 -52.52	122.85 10.56 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.32 10.27 -7.72	88.23 9.33 -14.99	79.15 9.04 -4.58
NYPA_GOWANUS___GT5 24156	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.53 8.87 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NYPA_GOWANUS___GT6 24157	63.39 5.97 -0.01	56.16 4.87 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.32 3.21 -0.01	45.92 3.40 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.32 7.42 -3.42	79.11 8.04 -2.36	83.29 8.10 -2.85	101.76 7.98 -20.55	97.59 8.14 -16.16	104.80 7.57 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	101.76 8.22 -20.19	104.53 8.15 -24.28	104.53 8.45 -22.63	104.53 8.87 -22.32	119.48 7.67 -47.90	101.84 7.47 -28.84
NYPA_HARLEM__RVR__GT1 24160	62.93 5.51 -0.01	56.06 4.77 -0.01	53.01 4.06 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	57.02 4.66 0.01	64.87 5.84 0.01	74.80 6.90 -3.41	78.28 7.21 -2.35	82.27 7.09 -2.85	100.65 6.88 -20.55	96.41 6.96 -16.15	104.05 6.84 -23.71	122.15 7.13 -41.51	117.20 6.90 -36.91	99.78 7.19 -19.24	84.93 7.43 -5.40	92.07 7.79 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.46 7.14 -2.79
NYPA_HARLEM__RVR__GT2 24161	62.93 5.51 -0.01	56.06 4.77 -0.01	53.01 4.06 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	57.02 4.66 0.01	64.87 5.84 0.01	74.80 6.90 -3.41	78.28 7.21 -2.35	82.27 7.09 -2.85	100.65 6.88 -20.55	96.41 6.96 -16.15	104.05 6.84 -23.71	122.15 7.13 -41.51	117.20 6.90 -36.91	99.78 7.19 -19.24	84.93 7.43 -5.40	92.07 7.79 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.46 7.14 -2.79
NYPA_KENT___GT 24152	63.28 5.86 -0.01	56.06 4.77 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.26 7.35 -3.42	78.97 7.90 -2.36	83.15 7.96 -2.85	101.54 7.76 -20.55	97.30 7.84 -16.16	104.72 7.50 -23.73	122.68 7.65 -41.53	117.86 7.56 -36.91	100.03 8.00 -18.67	96.72 7.93 -16.69	96.72 8.23 -15.04	96.72 8.73 -14.66	104.59 7.48 -33.21	91.39 7.34 -18.52
NYPA_POUCH1___GT 24155	63.39 5.97 -0.01	56.06 4.77 -0.01	52.97 4.01 -0.01	49.01 3.71 -0.01	46.47 3.40 -0.01	44.24 3.12 -0.01	45.83 3.32 0.00	43.68 3.20 0.00	57.14 4.77 0.00	65.06 6.02 0.00	75.19 7.29 -3.42	79.04 7.97 -2.36	83.29 8.10 -2.85	101.83 8.05 -20.55	97.66 8.21 -16.16	105.94 7.42 -25.02	132.23 7.57 -51.15	125.24 7.56 -44.30	101.76 8.22 -20.19	105.74 8.08 -25.56	105.61 8.37 -23.78	105.60 8.80 -23.46	127.48 7.54 -56.03	101.78 7.41 -28.84
NYPA_VERNON___GT2 24162	63.10 5.68 -0.01	56.00 4.72 -0.01	53.06 4.11 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.34 4.97 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.93 7.74 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.61 7.57 -41.53	117.78 7.49 -36.91	100.25 7.85 -19.05	89.17 7.79 -9.28	93.81 8.08 -12.28	92.02 8.58 -10.10	89.77 7.35 -18.51	80.86 7.14 -8.19
NYPA_VERNON___GT3 24163	63.10 5.68 -0.01	56.00 4.72 -0.01	53.06 4.11 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.34 4.97 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.93 7.74 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.61 7.57 -41.53	117.78 7.49 -36.91	100.25 7.85 -19.05	89.17 7.79 -9.28	93.81 8.08 -12.28	92.02 8.58 -10.10	89.77 7.35 -18.51	80.86 7.14 -8.19

NYPYA__ASTORIA_CC1 323568	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
NYPYA__ASTORIA_CC2 323569	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.13 7.22 -3.42	78.77 7.70 -2.36	82.78 7.60 -2.85	101.25 7.47 -20.55	96.93 7.48 -16.16	104.58 7.35 -23.73	122.53 7.50 -41.53	117.71 7.41 -36.91	100.30 7.70 -19.24	85.22 7.71 -5.40	92.29 8.01 -10.84	89.63 8.58 -7.72	82.07 7.35 -10.82	75.46 7.14 -2.79
NYPYA__HOLTSVILL 23794	73.13 7.29 -8.42	70.79 6.10 -13.41	54.28 5.33 0.00	50.00 4.71 0.00	47.37 4.31 0.00	45.01 3.91 0.00	46.56 4.04 0.00	44.12 3.64 0.00	58.61 6.23 0.00	74.63 7.56 -8.04	79.56 8.96 -6.11	87.26 9.76 -8.80	94.67 10.05 -12.28	130.36 9.96 -47.18	132.01 10.04 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.48 10.20 -38.93	92.52 10.09 -10.32	94.52 10.21 -10.85	90.88 9.83 -7.72	87.40 8.50 -14.99	78.56 8.45 -4.58
NYPYA__HELLGATE_GT1 24158	62.93 5.51 -0.01	56.06 4.77 -0.01	53.01 4.06 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	57.02 4.66 0.01	64.87 5.84 0.01	74.80 6.90 -3.41	78.28 7.21 -2.35	82.27 7.09 -2.85	100.65 6.88 -20.55	96.41 6.96 -16.15	104.06 6.84 -23.73	122.17 7.13 -41.53	117.18 6.90 -36.90	99.78 7.19 -19.24	84.93 7.43 -5.40	92.07 7.79 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.46 7.14 -2.79
NYPYA__HELLGATE_GT2 24159	62.93 5.51 -0.01	56.06 4.77 -0.01	53.01 4.06 -0.01	49.06 3.76 -0.01	46.60 3.53 -0.01	44.41 3.29 -0.01	45.96 3.44 0.00	43.63 3.16 0.01	57.02 4.66 0.01	64.87 5.84 0.01	74.80 6.90 -3.41	78.28 7.21 -2.35	82.27 7.09 -2.85	100.65 6.88 -20.55	96.41 6.96 -16.15	104.06 6.84 -23.73	122.17 7.13 -41.53	117.18 6.90 -36.90	99.78 7.19 -19.24	84.93 7.43 -5.40	92.07 7.79 -10.84	89.71 8.65 -7.72	82.13 7.41 -10.82	75.46 7.14 -2.79
NYS_BARGE__HYD 23848	55.29 -2.12 0.00	48.61 -2.67 0.00	46.01 -2.94 0.00	42.53 -2.76 0.00	40.44 -2.63 0.00	38.35 -2.75 0.00	39.63 -2.89 0.00	37.24 -3.24 0.00	48.13 -4.24 0.00	54.78 -4.25 0.00	61.19 -3.29 0.00	65.21 -3.50 0.00	68.94 -3.40 0.00	70.29 -2.93 0.00	70.29 -3.01 0.00	70.71 -2.79 0.00	70.42 -3.09 0.00	70.67 -2.72 0.00	70.35 -3.01 0.00	68.93 -3.17 0.00	70.37 -3.08 0.00	69.30 -4.03 0.00	60.39 -3.51 0.00	60.16 -5.37 0.00
O.H_GEN_BRUCE 24063	52.14 -2.41 2.86	48.41 -2.87 0.00	45.86 -3.08 0.00	42.39 -2.90 0.00	40.31 -2.76 0.00	38.23 -2.88 0.00	37.90 -3.02 1.60	38.72 -3.36 -1.60	47.97 -4.40 0.00	54.55 -4.49 0.00	61.00 -3.48 0.00	65.00 -3.71 0.00	68.65 -3.69 0.00	70.00 -3.22 0.00	70.00 -3.30 0.00	70.41 -3.09 0.00	70.13 -3.38 0.00	70.38 -3.01 0.00	70.06 -3.30 0.00	68.64 -3.46 0.00	70.21 -3.38 -0.13	68.95 -4.25 0.13	60.20 -3.71 0.00	59.96 -5.57 0.00
OAK ORCHARD__HYD 24046	56.03 -1.38 0.00	49.54 -1.74 0.00	46.99 -1.96 0.00	43.48 -1.81 0.00	41.34 -1.72 0.00	39.38 -1.73 0.00	40.69 -1.83 0.00	38.50 -1.98 0.00	49.75 -2.62 0.00	56.61 -2.42 0.00	62.81 -1.68 0.00	67.06 -1.65 0.00	70.89 -1.45 0.00	71.68 -1.54 0.00	71.76 -1.54 0.00	72.10 -1.40 0.00	72.04 -1.47 0.00	72.07 -1.32 0.00	71.89 -1.47 0.00	70.88 -1.23 0.00	72.35 -1.10 0.00	71.65 -1.69 0.00	62.31 -1.60 0.00	62.84 -2.69 0.00
OCC_CHEM__DRP 24175	55.63 -1.78 0.00	48.92 -2.36 0.00	46.30 -2.64 0.00	42.80 -2.49 0.00	40.69 -2.37 0.00	38.56 -2.55 0.00	39.84 -2.68 0.00	37.44 -3.04 0.00	48.39 -3.98 0.00	55.08 -3.96 0.00	61.64 -2.84 0.00	65.69 -3.02 0.00	69.37 -2.97 0.00	70.88 -2.34 0.00	70.88 -2.42 0.00	71.29 -2.20 0.00	71.01 -2.50 0.00	71.26 -2.13 0.00	70.94 -2.42 0.00	69.36 -2.74 0.00	70.88 -2.57 0.00	69.82 -3.52 0.00	60.90 -3.00 0.00	60.55 -4.98 0.00
OLIN_CORP_DRP 24177	55.23 -2.18 0.00	48.61 -2.67 0.00	46.01 -2.94 0.00	42.53 -2.76 0.00	40.44 -2.63 0.00	38.31 -2.80 0.00	39.63 -2.89 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.19 -3.29 0.00	65.21 -3.50 0.00	68.86 -3.47 0.00	70.37 -2.86 0.00	70.29 -3.01 0.00	70.71 -2.79 0.00	70.42 -3.09 0.00	70.67 -2.72 0.00	70.35 -3.01 0.00	68.93 -3.17 0.00	70.37 -3.08 0.00	69.30 -4.03 0.00	60.39 -3.51 0.00	60.16 -5.37 0.00
ONONDAGA_REF_OCCRA 23987	57.01 -0.40 0.00	50.72 -0.56 0.00	48.26 -0.69 0.00	44.61 -0.68 0.00	42.37 -0.69 0.00	40.45 -0.66 0.00	41.84 -0.68 0.00	39.75 -0.73 0.00	51.48 -0.89 0.00	58.15 -0.89 0.00	63.90 -0.58 0.00	68.30 -0.41 0.00	72.19 -0.14 0.00	73.22 0.00 0.00	73.30 0.00 0.00	73.57 0.07 0.00	73.51 0.00 0.00	73.31 -0.07 0.00	73.14 -0.22 0.00	71.81 -0.29 0.00	73.23 -0.22 0.00	72.97 -0.37 0.00	63.52 -0.38 0.00	64.94 -0.59 0.00
ONONDAGA__COGEN 23986	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00
ONTARIO__LFGE 23819	55.86 -1.55 0.00	49.38 -1.90 0.00	46.89 -2.06 0.00	43.30 -1.99 0.00	41.17 -1.89 0.00	39.26 -1.85 0.00	40.60 -1.91 0.00	38.54 -1.94 0.00	49.96 -2.41 0.00	56.73 -2.30 0.00	62.81 -1.68 0.00	67.27 -1.44 0.00	71.25 -1.09 0.00	72.27 -0.95 0.00	72.34 -0.95 0.00	72.69 -0.81 0.00	72.55 -0.96 0.00	72.51 -0.88 0.00	72.33 -1.03 0.00	71.09 -1.01 0.00	72.57 -0.88 0.00	71.94 -1.39 0.00	62.50 -1.41 0.00	62.98 -2.56 0.00
OSWEGATCHIE__HYD 24044	57.47 0.06 0.00	51.33 0.05 0.00	49.09 0.15 0.00	45.29 0.00 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.52 0.00 0.00	40.68 0.20 0.00	52.63 0.26 0.00	59.33 0.30 0.00	64.68 0.19 0.00	69.12 0.41 0.00	72.99 0.65 0.00	73.88 0.66 0.00	73.74 0.44 0.00	73.79 0.29 0.00	73.66 0.15 0.00	73.53 0.15 0.00	73.21 -0.15 0.00	72.25 0.14 0.00	74.19 0.73 0.00	73.92 0.59 0.00	64.42 0.51 0.00	65.92 0.39 0.00
OSWEGO__5 23606	56.32 -1.09 0.00	50.15 -1.13 0.00	47.77 -1.17 0.00	44.16 -1.13 0.00	41.99 -1.08 0.00	40.08 -1.03 0.00	41.41 -1.11 0.00	39.35 -1.13 0.00	50.85 -1.52 0.00	57.38 -1.65 0.00	62.87 -1.61 0.00	67.06 -1.65 0.00	70.74 -1.59 0.00	71.68 -1.54 0.00	71.76 -1.54 0.00	71.96 -1.54 0.00	71.97 -1.54 0.00	71.85 -1.54 0.00	71.74 -1.61 0.00	70.52 -1.59 0.00	71.84 -1.62 0.00	71.65 -1.69 0.00	62.44 -1.47 0.00	64.09 -1.44 0.00
OSWEGO__6 23613	56.32 -1.09 0.00	50.15 -1.13 0.00	47.77 -1.17 0.00	44.16 -1.13 0.00	41.99 -1.08 0.00	40.08 -1.03 0.00	41.41 -1.11 0.00	39.35 -1.13 0.00	50.85 -1.52 0.00	57.38 -1.65 0.00	62.87 -1.61 0.00	67.06 -1.65 0.00	70.74 -1.59 0.00	71.68 -1.54 0.00	71.76 -1.54 0.00	71.96 -1.54 0.00	71.97 -1.54 0.00	71.85 -1.54 0.00	71.74 -1.61 0.00	70.52 -1.59 0.00	71.84 -1.62 0.00	71.65 -1.69 0.00	62.44 -1.47 0.00	64.09 -1.44 0.00

OUTOKUMPU-AB___DRP 24206	55.92 -1.49 0.00	49.18 -2.10 0.00	46.50 -2.45 0.00	42.98 -2.31 0.00	40.87 -2.20 0.00	38.72 -2.38 0.00	39.97 -2.55 0.00	37.61 -2.87 0.00	48.65 -3.72 0.00	55.31 -3.72 0.00	61.90 -2.58 0.00	66.10 -2.61 0.00	69.88 -2.46 0.00	71.39 -1.83 0.00	71.39 -1.91 0.00	71.81 -1.69 0.00	71.45 -2.06 0.00	71.70 -1.69 0.00	71.38 -1.98 0.00	69.79 -2.31 0.00	71.32 -2.13 0.00	70.26 -3.08 0.00	61.29 -2.62 0.00	60.88 -4.65 0.00
OXBOW___ 24026	55.86 -1.55 0.00	49.13 -2.15 0.00	46.45 -2.50 0.00	42.94 -2.36 0.00	40.82 -2.24 0.00	38.68 -2.43 0.00	39.97 -2.55 0.00	37.57 -2.91 0.00	48.60 -3.77 0.00	55.25 -3.78 0.00	61.90 -2.58 0.00	66.03 -2.68 0.00	69.80 -2.53 0.00	71.32 -1.90 0.00	71.24 -2.05 0.00	71.66 -1.84 0.00	71.38 -2.13 0.00	71.63 -1.76 0.00	71.30 -2.05 0.00	69.72 -2.38 0.00	71.25 -2.20 0.00	70.18 -3.15 0.00	61.16 -2.75 0.00	60.81 -4.72 0.00
PEEKSKILL___ 23653	62.00 4.59 0.00	55.02 3.74 0.00	52.17 3.23 0.00	48.28 2.99 0.00	45.86 2.80 0.00	43.66 2.55 0.00	45.24 2.72 0.00	43.23 2.75 0.00	56.50 4.14 0.00	64.23 5.19 0.00	74.23 6.38 -3.36	77.97 6.94 -2.32	82.30 7.16 -2.81	100.68 7.25 -20.21	96.44 7.26 -15.88	104.11 7.28 -23.33	121.76 7.42 -40.83	117.02 7.34 -36.29	99.76 7.48 -18.92	84.62 7.21 -5.31	91.38 7.27 -10.65	88.33 7.41 -7.58	80.79 6.26 -10.62	71.56 6.03 0.00
PGE MADISON___WINDPWR 24146	58.27 0.86 0.00	51.64 0.36 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	42.98 -0.09 0.00	41.15 0.04 0.00	42.56 0.04 0.00	40.60 0.12 0.00	52.79 0.42 0.00	59.92 0.89 0.00	66.09 1.61 0.00	71.12 2.40 0.00	75.30 2.97 0.00	76.44 3.22 0.00	76.37 3.08 0.00	76.73 3.23 0.00	76.67 3.16 0.00	76.62 3.23 0.00	76.51 3.15 0.00	75.06 2.96 0.00	76.68 3.23 0.00	75.98 2.64 0.00	65.82 1.92 0.00	66.38 0.85 0.00
PIERCEFIELD___HYD 23852	57.01 -0.40 0.00	51.13 -0.15 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.47 -0.04 0.00	40.72 0.24 0.00	52.63 0.26 0.00	59.03 0.00 0.00	63.97 -0.52 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.86 -0.37 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.41 -1.10 0.00	72.36 -1.03 0.00	72.11 -1.25 0.00	71.31 -0.79 0.00	73.31 -0.15 0.00	73.12 -0.22 0.00	63.71 -0.19 0.00	65.27 -0.26 0.00
PINELAWN_CC_1 323563	72.55 6.72 -8.42	70.64 5.95 -13.41	54.18 5.24 0.00	49.91 4.62 0.00	47.33 4.26 0.00	44.97 3.86 0.00	46.64 4.12 0.00	44.49 4.01 0.00	58.97 6.60 -0.01	74.57 7.50 -8.04	79.43 8.83 -6.11	86.78 9.28 -8.80	94.17 9.55 -12.28	130.07 9.67 -47.18	131.71 9.75 -48.67	135.14 9.78 -51.86	149.49 9.92 -66.05	135.75 9.83 -52.52	122.19 9.90 -38.93	91.94 9.52 -10.32	94.07 9.77 -10.85	90.51 9.46 -7.72	87.08 8.18 -14.99	78.43 8.32 -4.58
PJM_GEN_KEystone 24065	50.53 -4.02 2.86	52.20 0.92 0.00	49.43 0.49 0.00	45.75 0.45 0.00	43.41 0.34 0.00	41.31 0.21 0.00	39.60 0.30 3.21	44.18 0.49 -3.21	53.36 0.99 0.00	60.63 1.59 0.00	69.18 2.58 -2.12	73.19 3.02 -1.46	77.28 3.18 -1.77	89.31 3.37 -12.72	86.52 3.23 -10.00	91.67 3.60 -14.57	101.85 3.53 -24.81	99.00 3.45 -22.16	88.79 3.52 -11.91	78.62 3.17 -3.34	83.67 3.38 -6.84	81.06 3.08 -4.64	73.02 2.43 -6.69	67.65 1.77 -0.35
PJM_GEN_NEPTUNE_PROXY 323594	68.83 5.86 -5.56	69.56 4.87 -13.41	53.20 4.26 0.00	49.05 3.76 0.00	46.51 3.44 0.00	44.19 3.08 0.00	44.15 3.23 1.60	45.20 3.12 -1.60	57.72 5.34 -0.01	73.45 6.38 -8.04	78.21 7.61 -6.11	85.55 8.04 -8.80	92.86 8.25 -12.28	128.82 8.42 -47.18	130.39 8.43 -48.67	133.81 8.45 -51.86	148.09 8.53 -66.05	134.43 8.51 -52.52	121.01 8.73 -38.93	90.64 8.22 -10.32	92.96 8.52 -10.99	89.21 8.29 -7.58	86.19 7.29 -14.99	77.38 7.27 -4.58
PLEASANTVLY___LBMP 24000	61.54 4.13 0.00	54.72 3.44 0.00	51.93 2.99 0.00	48.10 2.81 0.00	45.65 2.58 0.00	43.49 2.38 0.00	45.11 2.59 0.00	43.03 2.55 0.00	56.14 3.77 0.00	63.75 4.72 -3.95	74.24 5.80 -3.95	77.62 6.18 -2.73	81.93 6.29 -3.30	103.34 6.37 -23.75	98.34 6.38 -18.67	107.32 6.39 -27.42	127.97 6.47 -47.99	122.43 6.38 -42.66	102.12 6.53 -22.23	84.69 6.34 -6.24	92.36 6.39 -12.52	88.78 6.53 -8.91	81.95 5.56 -12.49	70.97 5.44 0.00
POLETTI___ 23519	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.87 3.58 0.00	46.42 3.36 0.00	44.15 3.04 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	65.05 6.02 0.00	75.19 7.29 -3.42	78.70 7.63 -2.36	82.78 7.60 -2.85	100.50 7.40 -19.88	96.86 7.40 -16.16	100.50 7.35 -19.65	100.57 7.42 -19.63	100.57 7.41 -19.77	100.23 7.63 -19.24	85.00 7.50 -5.40	92.00 7.71 -10.84	89.19 8.14 -7.72	81.81 7.09 -10.81	75.31 7.08 -2.70
PORT_JEFF_3 23555	73.30 7.46 -8.42	70.95 6.26 -13.41	54.43 5.48 0.00	50.09 4.80 0.00	47.45 4.39 0.00	45.10 3.99 0.00	46.64 4.12 0.00	44.21 3.72 0.00	58.76 6.39 -0.01	74.81 7.73 -8.04	79.56 8.96 -6.11	87.40 9.89 -8.80	94.89 10.27 -12.28	130.43 10.03 -47.18	132.08 10.11 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.73 10.31 -10.32	94.74 10.43 -10.85	91.03 9.97 -7.72	87.53 8.63 -14.99	78.56 8.45 -4.58
PORT_JEFF_4 23616	73.30 7.46 -8.42	70.95 6.26 -13.41	54.43 5.48 0.00	50.09 4.80 0.00	47.45 4.39 0.00	45.10 3.99 0.00	46.64 4.12 0.00	44.21 3.72 0.00	58.76 6.39 -0.01	74.81 7.73 -8.04	79.56 8.96 -6.11	87.40 9.89 -8.80	94.89 10.27 -12.28	130.43 10.03 -47.18	132.08 10.11 -48.67	135.43 10.07 -51.86	149.78 10.22 -66.05	136.04 10.13 -52.52	122.55 10.27 -38.93	92.73 10.31 -10.32	94.74 10.43 -10.85	91.03 9.97 -7.72	87.53 8.63 -14.99	78.56 8.45 -4.58
PORT_JEFF_IC 23713	73.53 7.69 -8.42	71.15 6.46 -13.41	54.62 5.68 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.37 3.89 0.00	59.03 6.65 -0.01	75.10 8.03 -8.04	80.01 9.41 -6.11	87.95 10.44 -8.80	95.32 10.71 -12.28	130.95 10.54 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	123.07 10.78 -38.93	93.31 10.89 -10.32	95.32 11.02 -10.85	91.61 10.56 -7.72	87.91 9.01 -14.99	78.96 8.85 -4.58
PPL PILGRIM_ST_GT1 24216	73.41 7.58 -8.42	71.10 6.41 -13.41	54.57 5.63 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.53 4.05 0.00	59.13 6.76 -0.01	75.22 8.15 -8.04	80.27 9.67 -6.11	87.95 10.44 -8.80	95.25 10.63 -12.28	130.65 10.25 -47.18	132.30 10.33 -48.67	135.72 10.36 -51.86	150.07 10.51 -66.05	136.41 10.49 -52.52	122.85 10.56 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.32 10.27 -7.72	88.23 9.33 -14.99	79.15 9.04 -4.58
PPL PILGRIM_ST_GT2 24217	73.41 7.58 -8.42	71.10 6.41 -13.41	54.57 5.63 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.53 4.05 0.00	59.13 6.76 -0.01	75.22 8.15 -8.04	80.27 9.67 -6.11	87.95 10.44 -8.80	95.25 10.63 -12.28	130.65 10.25 -47.18	132.30 10.33 -48.67	135.72 10.36 -51.86	150.07 10.51 -66.05	136.41 10.49 -52.52	122.85 10.56 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.32 10.27 -7.72	88.23 9.33 -14.99	79.15 9.04 -4.58
PPL_SHRM_GT3 24213	73.70 7.87 -8.42	71.30 6.62 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.21 3.72 0.00	58.82 6.44 -0.01	74.99 7.91 -8.04	80.08 9.48 -6.11	88.09 10.58 -8.80	95.76 11.14 -12.28	131.53 11.13 -47.18	133.18 11.21 -48.67	136.61 11.25 -51.86	151.03 11.47 -66.05	137.29 11.38 -52.52	123.65 11.37 -38.93	93.53 11.10 -10.32	95.54 11.24 -10.85	91.83 10.78 -7.72	88.10 9.20 -14.99	78.96 8.85 -4.58

PPL_SHRM_GT4 24214	73.70 7.87 -8.42	71.30 6.62 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.21 3.72 0.00	58.82 6.44 -0.01	74.99 7.91 -8.04	80.08 9.48 -6.11	88.09 10.58 -8.80	95.76 11.14 -12.28	131.53 11.13 -47.18	133.18 11.21 -48.67	136.61 11.25 -51.86	151.03 11.47 -66.05	137.29 11.38 -52.52	123.65 11.37 -38.93	93.53 11.10 -10.32	95.54 11.24 -10.85	91.83 10.78 -7.72	88.10 9.20 -14.99	78.96 8.85 -4.58
PROJECT___ORANGE 1 24174	56.89 -0.52 0.00	50.61 -0.67 0.00	48.16 -0.78 0.00	44.52 -0.77 0.00	42.33 -0.73 0.00	40.41 -0.70 0.00	41.75 -0.77 0.00	39.67 -0.81 0.00	51.32 -1.05 0.00	57.91 -1.12 0.00	63.58 -0.90 0.00	67.95 -0.76 0.00	71.76 -0.58 0.00	72.71 -0.51 0.00	72.78 -0.51 0.00	73.06 -0.44 0.00	73.00 -0.51 0.00	72.87 -0.51 0.00	72.70 -0.66 0.00	71.45 -0.65 0.00	72.86 -0.59 0.00	72.53 -0.81 0.00	63.14 -0.77 0.00	64.61 -0.92 0.00
PROJECT___ORANGE 2 24166	56.89 -0.52 0.00	50.61 -0.67 0.00	48.16 -0.78 0.00	44.52 -0.77 0.00	42.33 -0.73 0.00	40.41 -0.70 0.00	41.75 -0.77 0.00	39.67 -0.81 0.00	51.32 -1.05 0.00	57.91 -1.12 0.00	63.58 -0.90 0.00	67.95 -0.76 0.00	71.76 -0.58 0.00	72.71 -0.51 0.00	72.78 -0.51 0.00	73.06 -0.44 0.00	73.00 -0.51 0.00	72.87 -0.51 0.00	72.70 -0.66 0.00	71.45 -0.65 0.00	72.86 -0.59 0.00	72.53 -0.81 0.00	63.14 -0.77 0.00	64.61 -0.92 0.00
PYRITES___HYD 24023	57.53 0.11 0.00	51.54 0.26 0.00	49.43 0.49 0.00	45.61 0.32 0.00	43.41 0.34 0.00	41.56 0.45 0.00	42.77 0.26 0.00	41.05 0.57 0.00	53.10 0.73 0.00	59.62 0.59 0.00	64.61 0.13 0.00	69.33 0.62 0.00	73.20 0.87 0.00	74.03 0.81 0.00	73.74 0.44 0.00	73.87 0.37 0.00	73.66 0.15 0.00	73.61 0.22 0.00	73.28 -0.07 0.00	72.39 0.29 0.00	74.41 0.95 0.00	74.14 0.81 0.00	64.61 0.70 0.00	65.92 0.39 0.00
RAMAPO___LBMP 323565	61.89 4.48 0.00	54.92 3.64 0.00	52.03 3.08 0.00	48.19 2.90 0.00	45.73 2.67 0.00	43.58 2.47 0.00	45.20 2.68 0.00	43.19 2.71 0.00	56.45 4.08 0.00	64.17 5.14 0.00	73.93 6.32 -3.13	77.74 6.87 -2.16	82.03 7.09 -2.61	99.17 7.18 -18.77	95.23 7.18 -14.76	102.52 7.35 -21.67	118.79 7.35 -37.93	114.37 7.27 -33.71	98.34 7.41 -17.57	84.17 7.14 -4.93	90.62 7.27 -9.89	87.72 7.33 -7.05	79.91 6.14 -9.87	71.43 5.90 0.00
RANKINE____ 23646	55.23 -2.18 0.00	48.56 -2.72 0.00	45.91 -3.03 0.00	42.44 -2.85 0.00	40.35 -2.71 0.00	38.19 -2.92 0.00	39.46 -3.06 0.00	37.20 -3.28 0.00	48.13 -4.24 0.00	54.72 -4.31 0.00	61.26 -3.22 0.00	65.34 -3.37 0.00	69.08 -3.26 0.00	70.59 -2.64 0.00	70.51 -2.79 0.00	71.00 -2.50 0.00	70.72 -2.79 0.00	70.89 -2.50 0.00	70.64 -2.71 0.00	69.00 -3.10 0.00	70.51 -2.94 0.00	69.52 -3.81 0.00	60.52 -3.39 0.00	60.22 -5.31 0.00
RAVENSWOOD_GT2_1 24244	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.80 7.57 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.52 7.92 -19.24	85.22 7.71 -5.40	92.15 7.86 -10.84	89.27 8.21 -7.72	81.74 7.03 -10.81	75.26 6.95 -2.79
RAVENSWOOD_GT2_2 24245	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.80 7.57 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.52 7.92 -19.24	85.22 7.71 -5.40	92.15 7.86 -10.84	89.27 8.21 -7.72	81.74 7.03 -10.81	75.26 6.95 -2.79
RAVENSWOOD_GT2_3 24246	62.87 5.45 0.00	55.84 4.56 0.00	52.91 3.96 0.00	48.92 3.62 0.00	46.46 3.40 0.00	44.23 3.12 0.00	45.79 3.27 0.00	43.76 3.28 0.00	57.18 4.82 0.00	65.05 6.02 0.00	75.19 7.29 -3.42	78.77 7.70 -2.36	83.00 7.81 -2.85	101.46 7.69 -20.55	97.22 7.77 -16.16	104.94 7.72 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	100.60 8.00 -19.24	85.36 7.86 -5.40	92.29 8.01 -10.84	89.34 8.29 -7.72	81.87 7.16 -10.81	75.33 7.01 -2.79
RAVENSWOOD_GT2_4 24247	62.87 5.45 0.00	55.84 4.56 0.00	52.91 3.96 0.00	48.92 3.62 0.00	46.46 3.40 0.00	44.23 3.12 0.00	45.79 3.27 0.00	43.76 3.28 0.00	57.18 4.82 0.00	65.05 6.02 0.00	75.19 7.29 -3.42	78.77 7.70 -2.36	83.00 7.81 -2.85	101.46 7.69 -20.55	97.22 7.77 -16.16	104.94 7.72 -23.73	122.83 7.79 -41.53	118.01 7.71 -36.91	100.60 8.00 -19.24	85.36 7.86 -5.40	92.29 8.01 -10.84	89.34 8.29 -7.72	81.87 7.16 -10.81	75.33 7.01 -2.79
RAVENSWOOD_GT3_1 24248	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.52 7.92 -19.24	85.22 7.71 -5.40	92.15 7.86 -10.84	89.27 8.21 -7.72	81.74 7.03 -10.81	75.26 6.95 -2.79
RAVENSWOOD_GT3_2 24249	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.52 7.92 -19.24	85.22 7.71 -5.40	92.15 7.86 -10.84	89.27 8.21 -7.72	81.74 7.03 -10.81	75.26 6.95 -2.79
RAVENSWOOD_GT3_3 24250	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.23 3.12 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.24 4.87 0.00	65.11 6.08 0.00	75.26 7.35 -3.42	78.90 7.83 -2.36	83.07 7.88 -2.85	101.54 7.76 -20.55	97.30 7.84 -16.16	105.02 7.79 -23.73	122.90 7.87 -41.53	118.15 7.85 -36.91	100.67 8.07 -19.24	85.43 7.93 -5.40	92.37 8.08 -10.84	89.41 8.36 -7.72	81.94 7.22 -10.81	75.39 7.08 -2.79
RAVENSWOOD_GT3_4 24251	62.92 5.51 0.00	55.90 4.62 0.00	52.96 4.01 0.00	48.96 3.67 0.00	46.51 3.44 0.00	44.23 3.12 0.00	45.83 3.32 0.00	43.80 3.32 0.00	57.24 4.87 0.00	65.11 6.08 0.00	75.26 7.35 -3.42	78.90 7.83 -2.36	83.07 7.88 -2.85	101.54 7.76 -20.55	97.30 7.84 -16.16	105.02 7.79 -23.73	122.90 7.87 -41.53	118.15 7.85 -36.91	100.67 8.07 -19.24	85.43 7.93 -5.40	92.37 8.08 -10.84	89.41 8.36 -7.72	81.94 7.22 -10.81	75.39 7.08 -2.79
RAVENSWOOD_GT_1 23729	63.10 5.68 -0.01	56.00 4.72 -0.01	53.06 4.11 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.34 4.97 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.93 7.74 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.61 7.57 -41.53	117.78 7.49 -36.91	100.25 7.85 -19.05	89.17 7.79 -9.28	93.81 8.08 -12.28	92.02 8.58 -10.10	89.77 7.35 -18.51	80.86 7.14 -8.19
RAVENSWOOD_GT_10 24258	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.87 3.58 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.50 7.92 -19.22	85.74 7.79 -5.85	92.31 7.86 -11.00	89.54 8.21 -7.99	82.63 7.03 -11.69	75.89 6.95 -3.41

RAVENSWOOD_GT_11 24259	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.87 3.58 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.50 7.92 -19.22	85.74 7.79 -5.85	92.31 7.86 -11.00	89.54 8.21 -7.99	82.63 7.03 -11.69	75.89 6.95 -3.41
RAVENSWOOD_GT_4 24252	62.75 5.34 0.00	55.75 4.46 0.00	52.82 3.87 0.00	48.88 3.58 0.00	46.38 3.32 0.00	44.16 3.04 0.00	45.75 3.23 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.46 7.69 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	118.01 7.71 -36.91	100.37 7.92 -19.09	88.17 7.71 -8.35	93.25 7.86 -11.94	91.01 8.14 -9.53	87.60 7.03 -16.66	79.38 6.95 -6.90
RAVENSWOOD_GT_5 24254	62.75 5.34 0.00	55.75 4.46 0.00	52.82 3.87 0.00	48.88 3.58 0.00	46.38 3.32 0.00	44.16 3.04 0.00	45.75 3.23 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.46 7.69 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	118.01 7.71 -36.91	100.37 7.92 -19.09	88.17 7.71 -8.35	93.25 7.86 -11.94	91.01 8.14 -9.53	87.60 7.03 -16.66	79.38 6.95 -6.90
RAVENSWOOD_GT_6 24253	62.75 5.34 0.00	55.75 4.46 0.00	52.82 3.87 0.00	48.88 3.58 0.00	46.38 3.32 0.00	44.16 3.04 0.00	45.75 3.23 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.46 7.69 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	118.01 7.71 -36.91	100.37 7.92 -19.09	88.17 7.71 -8.35	93.25 7.86 -11.94	91.01 8.14 -9.53	87.60 7.03 -16.66	79.38 6.95 -6.90
RAVENSWOOD_GT_7 24255	62.75 5.34 0.00	55.75 4.46 0.00	52.82 3.87 0.00	48.88 3.58 0.00	46.38 3.32 0.00	44.16 3.04 0.00	45.75 3.23 0.00	43.68 3.20 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.46 7.69 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	118.01 7.71 -36.91	100.37 7.92 -19.09	88.17 7.71 -8.35	93.25 7.86 -11.94	91.01 8.14 -9.53	87.60 7.03 -16.66	79.38 6.95 -6.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.87 3.58 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.50 7.92 -19.22	85.74 7.79 -5.85	92.31 7.86 -11.00	89.54 8.21 -7.99	82.63 7.03 -11.69	75.89 6.95 -3.41
RAVENSWOOD_GT_9 24257	62.81 5.40 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.87 3.58 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.75 3.23 0.00	43.72 3.24 0.00	57.13 4.77 0.00	64.99 5.96 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.50 7.92 -19.22	85.74 7.79 -5.85	92.31 7.86 -11.00	89.54 8.21 -7.99	82.63 7.03 -11.69	75.89 6.95 -3.41
RAVENSWOOD___1 23533	63.10 5.68 -0.01	56.01 4.72 -0.01	53.06 4.11 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.84 3.36 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.93 7.74 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.68 7.65 -41.53	117.78 7.49 -36.91	100.45 7.85 -19.24	85.29 7.79 -5.40	92.37 8.08 -10.84	89.56 8.51 -7.72	82.01 7.29 -10.82	75.46 7.14 -2.79
RAVENSWOOD___2 23534	63.10 5.68 -0.01	56.01 4.72 -0.01	53.11 4.16 -0.01	49.10 3.80 -0.01	46.60 3.53 -0.01	44.36 3.25 -0.01	45.96 3.44 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.17 6.14 0.00	75.19 7.29 -3.42	78.84 7.76 -2.36	82.86 7.67 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.68 7.65 -41.53	117.78 7.49 -36.91	100.45 7.85 -19.24	85.29 7.79 -5.40	92.37 8.08 -10.84	89.56 8.51 -7.72	82.01 7.29 -10.82	75.46 7.14 -2.79
RAVENSWOOD___3 23535	62.87 5.45 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.72 3.24 0.00	57.18 4.82 0.00	65.05 6.02 0.00	75.13 7.22 -3.42	78.70 7.63 -2.36	82.93 7.74 -2.85	101.39 7.62 -20.55	97.15 7.70 -16.16	104.87 7.64 -23.73	122.75 7.72 -41.53	117.93 7.63 -36.91	100.52 7.92 -19.24	85.29 7.79 -5.40	92.15 7.86 -10.84	89.27 8.21 -7.72	81.74 7.03 -10.81	75.26 6.95 -2.79
RAVENSWOOD___4 23820	63.10 5.68 -0.01	56.01 4.72 -0.01	53.07 4.11 -0.01	49.11 3.80 -0.01	46.60 3.53 -0.01	44.37 3.25 -0.01	45.96 3.44 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.19 7.29 -3.42	78.77 7.70 -2.36	82.86 7.67 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.68 7.65 -41.53	117.78 7.49 -36.91	100.64 7.85 -19.44	81.47 7.79 -1.58	90.87 8.01 -9.41	87.21 8.51 -5.37	74.43 7.29 -3.24	70.14 7.14 2.54
RCPL_TRUST___DRP 24196	62.87 5.45 0.00	55.79 4.51 0.00	52.86 3.92 0.00	48.92 3.62 0.00	46.42 3.36 0.00	44.19 3.08 0.00	45.79 3.27 0.00	43.76 3.28 0.00	57.24 4.87 0.00	65.11 6.08 0.00	75.32 7.42 -3.42	78.97 7.90 -2.36	83.22 8.03 -2.85	101.76 7.98 -20.55	97.44 7.99 -16.16	105.18 7.94 -23.74	123.14 8.09 -41.54	118.31 8.00 -36.93	100.82 8.22 -19.24	85.50 8.00 -5.40	92.37 8.08 -10.84	89.41 8.36 -7.72	81.93 7.22 -10.81	75.22 7.08 -2.61
RENSSELAER___COGEN 23796	58.56 1.15 0.00	52.25 0.97 0.00	49.73 0.78 0.00	46.11 0.82 0.00	43.97 0.90 0.00	42.18 1.07 0.00	43.58 1.06 0.00	41.49 1.01 0.00	53.47 1.10 0.00	60.63 1.59 0.00	66.57 1.93 -0.16	70.54 1.72 -0.11	74.13 1.66 -0.13	75.71 1.54 -0.95	75.58 1.54 -0.75	76.06 1.47 -1.10	77.12 1.69 -1.92	76.56 1.47 -1.70	75.71 1.47 -0.89	74.01 1.66 -0.25	75.49 1.54 -0.50	75.60 1.91 -0.36	65.94 1.53 -0.50	67.24 1.70 0.00
REVERE_CPPR_DRP 24186	58.50 1.09 0.00	52.05 0.77 0.00	49.53 0.59 0.00	45.75 0.45 0.00	43.45 0.39 0.00	41.56 0.45 0.00	42.90 0.38 0.00	40.89 0.40 0.00	53.15 0.79 0.00	60.21 1.18 0.00	66.09 1.61 0.00	70.70 1.99 0.00	74.72 2.39 0.00	75.78 2.56 0.00	75.86 2.57 0.00	76.07 2.57 0.00	76.01 2.50 0.00	75.88 2.50 0.00	75.63 2.27 0.00	74.26 2.16 0.00	75.88 2.42 0.00	75.54 2.20 0.00	65.63 1.73 0.00	67.17 1.64 0.00
ROCHESTER_9_IC 23652	56.72 -0.69 0.00	50.10 -1.18 0.00	47.52 -1.42 0.00	43.93 -1.36 0.00	41.81 -1.25 0.00	39.83 -1.27 0.00	41.11 -1.40 0.00	38.94 -1.54 0.00	50.38 -1.99 0.00	57.38 -1.65 0.00	63.71 -0.77 0.00	68.09 -0.62 0.00	72.12 -0.22 0.00	72.71 -0.51 0.00	72.86 -0.44 0.00	73.21 -0.29 0.00	73.22 -0.29 0.00	73.24 -0.15 0.00	72.99 -0.37 0.00	72.10 0.00 0.00	73.60 0.15 0.00	72.90 -0.44 0.00	63.27 -0.64 0.00	63.76 -1.77 0.00
ROSETON___1 23587	61.49 4.08 0.00	54.61 3.33 0.00	51.83 2.89 0.00	48.01 2.72 0.00	45.56 2.50 0.00	43.41 2.30 0.00	45.03 2.51 0.00	42.95 2.47 0.00	56.03 3.67 0.00	63.64 4.60 0.00	72.97 5.67 -2.81	76.70 6.05 -1.94	80.90 6.22 -2.35	96.42 6.30 -16.90	92.88 6.30 -13.28	99.33 6.32 -19.51	114.05 6.40 -34.15	110.12 6.38 -30.35	95.71 6.53 -15.82	82.81 6.27 -4.44	88.68 6.32 -8.91	86.13 6.45 -6.34	78.29 5.50 -8.88	70.84 5.31 0.00

ROSETON___2 23588	61.49 4.08 0.00	54.61 3.33 0.00	51.83 2.89 0.00	48.01 2.72 0.00	45.56 2.50 0.00	43.41 2.30 0.00	45.03 2.51 0.00	42.95 2.47 0.00	56.03 3.67 0.00	63.64 4.60 0.00	72.97 5.67 -2.81	76.70 6.05 -1.94	80.90 6.22 -2.35	96.42 6.30 -16.90	92.88 6.30 -13.28	99.33 6.32 -19.51	114.05 6.40 -34.15	110.12 6.38 -30.35	95.71 6.53 -15.82	82.81 6.27 -4.44	88.68 6.32 -8.91	86.13 6.45 -6.34	78.29 5.50 -8.88	70.84 5.31 0.00
RUSSELL___1 23602	55.86 -1.55 0.00	49.28 -2.00 0.00	46.74 -2.20 0.00	43.39 -1.90 0.00	41.38 -1.68 0.00	39.79 -1.32 0.00	41.03 -1.49 0.00	38.94 -1.54 0.00	49.70 -2.67 0.00	56.91 -2.13 0.00	63.32 -1.16 0.00	67.54 -1.17 0.00	71.68 -0.65 0.00	71.68 -1.54 0.00	71.98 -1.32 0.00	72.32 -1.18 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.18 -1.17 0.00	71.74 -0.36 0.00	73.31 -0.15 0.00	72.60 -0.73 0.00	62.76 -1.15 0.00	63.50 -2.03 0.00
RUSSELL___2 23532	55.86 -1.55 0.00	49.28 -2.00 0.00	46.74 -2.20 0.00	43.39 -1.90 0.00	41.38 -1.68 0.00	39.79 -1.32 0.00	41.03 -1.49 0.00	38.94 -1.54 0.00	49.70 -2.67 0.00	56.91 -2.13 0.00	63.32 -1.16 0.00	67.54 -1.17 0.00	71.68 -0.65 0.00	71.68 -1.54 0.00	71.98 -1.32 0.00	72.32 -1.18 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.18 -1.17 0.00	71.74 -0.36 0.00	73.31 -0.15 0.00	72.60 -0.73 0.00	62.76 -1.15 0.00	63.50 -2.03 0.00
RUSSELL___3 23549	56.21 -1.21 0.00	49.64 -1.64 0.00	47.08 -1.86 0.00	43.71 -1.59 0.00	41.60 -1.46 0.00	39.71 -1.40 0.00	40.99 -1.53 0.00	38.82 -1.66 0.00	49.96 -2.41 0.00	56.97 -2.07 0.00	63.32 -1.16 0.00	67.61 -1.10 0.00	71.61 -0.72 0.00	72.05 -1.17 0.00	72.27 -1.03 0.00	72.62 -0.88 0.00	72.63 -0.88 0.00	72.65 -0.73 0.00	72.40 -0.95 0.00	71.67 -0.43 0.00	73.16 -0.29 0.00	72.46 -0.88 0.00	62.82 -1.09 0.00	63.43 -2.10 0.00
RUSSELL___4 23556	55.92 -1.49 0.00	49.33 -1.95 0.00	46.74 -2.20 0.00	43.44 -1.86 0.00	41.38 -1.68 0.00	39.79 -1.32 0.00	40.99 -1.53 0.00	38.94 -1.54 0.00	49.70 -2.67 0.00	56.91 -2.13 0.00	63.32 -1.16 0.00	67.54 -1.17 0.00	71.68 -0.65 0.00	71.68 -1.54 0.00	71.98 -1.32 0.00	72.32 -1.18 0.00	72.48 -1.03 0.00	72.43 -0.95 0.00	72.18 -1.17 0.00	71.74 -0.36 0.00	73.31 -0.15 0.00	72.60 -0.73 0.00	62.76 -1.15 0.00	63.50 -2.03 0.00
RUSSELL___STATION 23914	56.21 -1.21 0.00	49.64 -1.64 0.00	47.08 -1.86 0.00	43.71 -1.59 0.00	41.60 -1.46 0.00	39.71 -1.40 0.00	40.99 -1.53 0.00	38.82 -1.66 0.00	49.96 -2.41 0.00	56.97 -2.07 0.00	63.32 -1.16 0.00	67.61 -1.10 0.00	71.61 -0.72 0.00	72.05 -1.17 0.00	72.27 -1.03 0.00	72.62 -0.88 0.00	72.63 -0.88 0.00	72.65 -0.73 0.00	72.40 -0.95 0.00	71.67 -0.43 0.00	73.16 -0.29 0.00	72.46 -0.88 0.00	62.82 -1.09 0.00	63.43 -2.10 0.00
S SALMON___HYD 24043	57.07 -0.34 0.00	50.77 -0.51 0.00	48.31 -0.64 0.00	44.66 -0.63 0.00	42.42 -0.65 0.00	40.49 -0.62 0.00	41.84 -0.68 0.00	39.79 -0.69 0.00	51.58 -0.79 0.00	58.38 -0.65 0.00	64.10 -0.39 0.00	68.71 0.00 0.00	72.55 0.22 0.00	73.66 0.44 0.00	73.74 0.44 0.00	73.94 0.44 0.00	73.88 0.37 0.00	73.68 0.29 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.60 0.15 0.00	73.48 0.15 0.00	63.97 0.06 0.00	65.40 -0.13 0.00
SELKIRK___II 23799	58.27 0.86 0.00	52.00 0.72 0.00	49.53 0.59 0.00	45.93 0.63 0.00	43.71 0.65 0.00	41.81 0.70 0.00	43.28 0.77 0.00	41.09 0.61 0.00	53.15 0.79 0.00	60.21 1.18 0.00	66.03 1.55 0.00	70.15 1.44 0.00	73.64 1.30 0.00	74.39 1.17 0.00	74.54 1.25 0.00	74.68 1.18 0.00	74.83 1.32 0.00	74.56 1.17 0.00	74.60 1.25 0.00	73.47 1.37 0.00	74.63 1.18 0.00	74.80 1.47 0.00	65.06 1.15 0.00	66.84 1.31 0.00
SELKIRK___I 23801	58.79 1.38 0.00	52.46 1.18 0.00	49.92 0.98 0.00	46.24 0.95 0.00	44.01 0.95 0.00	42.05 0.95 0.00	43.54 1.02 0.00	41.41 0.93 0.00	53.62 1.26 0.00	60.69 1.65 0.00	66.55 2.06 0.00	70.91 2.20 0.00	74.51 2.17 0.00	75.35 2.12 0.00	75.42 2.13 0.00	75.56 2.06 0.00	75.79 2.28 0.00	75.44 2.05 0.00	75.56 2.20 0.00	74.26 2.16 0.00	75.51 2.06 0.00	75.61 2.27 0.00	65.76 1.85 0.00	67.37 1.83 0.00
SENECA OSWGO___HYD 24041	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.49 -0.62 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.21 -0.83 0.00	63.90 -0.58 0.00	68.57 -0.14 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.59 0.29 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.84 -0.06 0.00	65.07 -0.46 0.00
SENECA___ENERGY 23797	55.92 -1.49 0.00	49.54 -1.74 0.00	47.04 -1.91 0.00	43.44 -1.86 0.00	41.30 -1.77 0.00	39.38 -1.73 0.00	40.69 -1.83 0.00	38.66 -1.82 0.00	50.12 -2.25 0.00	56.91 -2.13 0.00	62.81 -1.68 0.00	67.27 -1.44 0.00	71.25 -1.09 0.00	72.20 -1.03 0.00	72.34 -0.95 0.00	72.69 -0.81 0.00	72.63 -0.88 0.00	72.51 -0.88 0.00	72.26 -1.10 0.00	71.02 -1.08 0.00	72.50 -0.95 0.00	72.02 -1.32 0.00	62.56 -1.34 0.00	63.30 -2.23 0.00
SHOEMAKER___GT 23640	61.20 3.79 0.00	54.36 3.08 0.00	51.59 2.64 0.00	47.78 2.49 0.00	45.39 2.33 0.00	43.25 2.14 0.00	44.81 2.30 0.00	42.79 2.31 0.00	55.77 3.40 0.00	63.40 4.37 0.00	72.58 5.42 -2.69	76.47 5.91 -1.85	80.72 6.15 -2.24	95.64 6.30 -16.12	92.28 6.30 -12.68	98.51 6.39 -18.62	112.56 6.47 -32.58	108.73 6.38 -28.96	94.98 6.53 -15.10	82.54 6.20 -4.24	88.27 6.32 -8.50	85.77 6.38 -6.05	77.75 5.37 -8.48	70.58 5.05 0.00
SHOREHAM_IC_1 23715	73.70 7.87 -8.42	71.30 6.62 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.21 3.72 0.00	58.82 6.44 -0.01	74.99 7.91 -8.04	80.08 9.48 -6.11	88.09 10.58 -8.80	95.76 11.14 -12.28	131.53 11.13 -47.18	133.18 11.21 -48.67	136.61 11.25 -51.86	151.03 11.47 -66.05	137.29 11.38 -52.52	123.65 11.37 -38.93	93.53 11.10 -10.32	95.54 11.24 -10.85	91.83 10.78 -7.72	88.10 9.20 -14.99	78.96 8.85 -4.58
SHOREHAM_IC_2 23716	73.70 7.87 -8.42	71.30 6.62 -13.41	54.72 5.78 0.00	50.36 5.07 0.00	47.71 4.65 0.00	45.34 4.23 0.00	46.90 4.38 0.00	44.21 3.72 0.00	58.82 6.44 -0.01	74.99 7.91 -8.04	80.08 9.48 -6.11	88.09 10.58 -8.80	95.76 11.14 -12.28	131.53 11.13 -47.18	133.18 11.21 -48.67	136.61 11.25 -51.86	151.03 11.47 -66.05	137.29 11.38 -52.52	123.65 11.37 -38.93	93.53 11.10 -10.32	95.54 11.24 -10.85	91.83 10.78 -7.72	88.10 9.20 -14.99	78.96 8.85 -4.58
SISSONVILLE___ 23735	57.01 -0.40 0.00	51.13 -0.15 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.47 -0.04 0.00	40.72 0.24 0.00	52.63 0.26 0.00	59.03 0.00 0.00	63.97 -0.52 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.86 -0.37 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.41 -1.10 0.00	72.36 -1.03 0.00	72.11 -1.25 0.00	71.31 -0.79 0.00	73.31 -0.15 0.00	73.12 -0.22 0.00	63.71 -0.19 0.00	65.27 -0.26 0.00
SITHE_IND_GS1 24169	56.03 -1.38 0.00	49.90 -1.38 0.00	47.52 -1.42 0.00	43.98 -1.31 0.00	41.77 -1.29 0.00	39.88 -1.23 0.00	41.24 -1.28 0.00	39.15 -1.34 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	70.95 -2.27 0.00	71.02 -2.27 0.00	71.29 -2.20 0.00	71.23 -2.28 0.00	71.11 -2.28 0.00	71.08 -2.27 0.00	69.87 -2.24 0.00	71.18 -2.28 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.76 -1.77 0.00

SITHE_IND_GS2 24170	56.03 -1.38 0.00	49.90 -1.38 0.00	47.52 -1.42 0.00	43.98 -1.31 0.00	41.77 -1.29 0.00	39.88 -1.23 0.00	41.24 -1.28 0.00	39.15 -1.34 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	70.95 -2.27 0.00	71.02 -2.27 0.00	71.29 -2.20 0.00	71.23 -2.28 0.00	71.11 -2.28 0.00	71.08 -2.27 0.00	69.87 0.00 0.00	71.18 -2.28 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.76 -1.77 0.00
SITHE_IND_GS3 24171	56.03 -1.38 0.00	49.90 -1.38 0.00	47.52 -1.42 0.00	43.98 -1.31 0.00	41.77 -1.29 0.00	39.88 -1.23 0.00	41.24 -1.28 0.00	39.15 -1.34 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	70.95 -2.27 0.00	71.02 -2.27 0.00	71.29 -2.20 0.00	71.23 -2.28 0.00	71.11 -2.28 0.00	71.08 -2.27 0.00	69.87 0.00 0.00	71.18 -2.28 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.76 -1.77 0.00
SITHE_IND_GS4 24172	56.03 -1.38 0.00	49.90 -1.38 0.00	47.52 -1.42 0.00	43.98 -1.31 0.00	41.77 -1.29 0.00	39.88 -1.23 0.00	41.24 -1.28 0.00	39.15 -1.34 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	70.95 -2.27 0.00	71.02 -2.27 0.00	71.29 -2.20 0.00	71.23 -2.28 0.00	71.11 -2.28 0.00	71.08 -2.27 0.00	69.87 0.00 0.00	71.18 -2.28 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.76 -1.77 0.00
SITHE___BATAVIA 24024	56.26 -1.15 0.00	49.49 -1.79 0.00	46.89 -2.06 0.00	43.30 -1.99 0.00	41.21 -1.85 0.00	39.14 -1.97 0.00	40.43 -2.08 0.00	38.09 -2.39 0.00	49.33 -3.04 0.00	56.20 -2.83 0.00	62.74 -1.74 0.00	66.86 -1.86 0.00	70.67 -1.66 0.00	71.76 -1.46 0.00	71.76 -1.54 0.00	72.18 -1.32 0.00	71.97 -1.54 0.00	72.14 -1.25 0.00	71.89 -1.47 0.00	70.73 -1.37 0.00	72.28 -1.18 0.00	71.28 -2.05 0.00	61.93 -1.98 0.00	61.86 -3.67 0.00
SITHE___INDEPEND 23800	56.03 -1.38 0.00	49.90 -1.38 0.00	47.52 -1.42 0.00	43.98 -1.31 0.00	41.77 -1.29 0.00	39.88 -1.23 0.00	41.24 -1.28 0.00	39.15 -1.34 0.00	50.48 -1.89 0.00	56.91 -2.13 0.00	62.35 -2.13 0.00	66.51 -2.20 0.00	70.09 -2.24 0.00	70.95 -2.27 0.00	71.02 -2.27 0.00	71.29 -2.20 0.00	71.23 -2.28 0.00	71.11 -2.28 0.00	71.08 -2.27 0.00	69.87 0.00 0.00	71.18 -2.28 0.00	70.99 -2.35 0.00	61.99 -1.92 0.00	63.76 -1.77 0.00
SITHE___MASSENA 23902	56.55 -0.86 0.00	50.77 -0.51 0.00	48.70 -0.24 0.00	44.98 -0.32 0.00	42.85 -0.22 0.00	40.94 -0.16 0.00	42.22 -0.30 0.00	40.44 -0.04 0.00	52.21 -0.16 0.00	58.50 -0.53 0.00	63.26 -1.23 0.00	67.40 -1.31 0.00	71.03 -1.30 0.00	71.90 -1.32 0.00	71.90 -1.39 0.00	72.03 -1.47 0.00	72.04 -1.47 0.00	71.99 -1.39 0.00	71.82 -1.54 0.00	70.66 -1.44 0.00	72.20 -1.25 0.00	72.02 -1.32 0.00	62.88 -1.02 0.00	64.48 -1.05 0.00
SITHE___OGDNSBRG 24021	57.30 -0.11 0.00	51.43 0.15 0.00	49.34 0.39 0.00	45.52 0.23 0.00	43.32 0.26 0.00	41.44 0.33 0.00	42.73 0.21 0.00	40.93 0.45 0.00	53.00 0.63 0.00	59.45 0.41 0.00	64.29 -0.19 0.00	68.44 -0.27 0.00	72.19 -0.14 0.00	73.08 -0.15 0.00	73.00 -0.29 0.00	73.13 -0.37 0.00	73.07 -0.44 0.00	72.95 -0.44 0.00	72.77 -0.59 0.00	71.67 -0.43 0.00	73.38 -0.07 0.00	73.12 -0.22 0.00	63.78 -0.13 0.00	65.66 0.13 0.00
SITHE___STERLING 23777	58.16 0.75 0.00	51.74 0.46 0.00	49.24 0.29 0.00	45.47 0.18 0.00	43.19 0.13 0.00	41.31 0.21 0.00	42.69 0.17 0.00	40.60 0.12 0.00	52.68 0.31 0.00	59.68 0.65 0.00	65.51 1.03 0.00	70.08 1.37 0.00	74.00 1.66 0.00	75.05 1.83 0.00	75.13 1.83 0.00	75.34 1.84 0.00	75.35 1.84 0.00	75.15 1.76 0.00	74.97 1.61 0.00	73.62 1.51 0.00	75.14 1.69 0.00	74.88 1.54 0.00	65.06 1.15 0.00	66.51 0.98 0.00
SOUTH CAIRO___GT 23612	61.26 3.85 0.00	54.36 3.08 0.00	51.59 2.64 0.00	47.92 2.63 0.00	45.52 2.45 0.00	43.45 2.34 0.00	44.98 2.47 0.00	42.91 2.43 0.00	55.93 3.56 0.00	63.64 4.60 0.00	71.39 5.80 -1.11	76.35 6.87 -0.76	80.71 7.45 -0.92	87.71 7.83 -6.65	86.44 7.92 -5.23	89.34 8.16 -7.68	95.19 8.23 -13.45	93.56 8.22 -11.95	87.58 8.00 -6.23	81.56 7.71 -1.75	84.67 7.71 -3.51	83.53 7.70 -2.50	73.67 6.26 -3.50	70.97 5.44 0.00
SOUTH HAMPTN___IC 23720	74.39 8.55 -8.42	71.87 7.18 -13.41	55.21 6.26 0.00	50.82 5.53 0.00	48.14 5.08 0.00	45.75 4.65 0.00	47.32 4.80 0.00	44.69 4.21 0.00	59.50 7.12 -0.01	75.81 8.74 -8.04	81.11 10.51 -6.11	89.26 11.75 -8.80	97.13 12.51 -12.28	132.92 12.52 -47.18	134.65 12.68 -48.67	138.15 12.79 -51.86	152.50 12.94 -66.05	138.76 12.84 -52.52	125.05 12.76 -38.93	94.82 12.40 -10.32	96.87 12.56 -10.85	93.08 12.03 -7.72	89.06 10.16 -14.99	79.87 9.76 -4.58
SOUTHOLD___IC 23719	75.88 10.05 -8.42	73.10 8.41 -13.41	56.33 7.39 0.00	51.86 6.57 0.00	49.09 6.03 0.00	46.66 5.55 0.00	48.21 5.70 0.00	45.66 5.18 0.00	60.91 8.54 -0.01	77.58 10.51 -8.04	83.30 12.70 -6.11	92.55 15.05 -8.80	101.04 16.42 -12.28	137.02 16.62 -47.18	138.82 16.86 -48.67	142.41 17.05 -51.86	156.84 17.27 -66.05	143.01 17.10 -52.52	129.16 16.87 -38.93	98.50 16.08 -10.32	100.69 16.38 -10.85	96.67 15.62 -7.72	91.94 13.04 -14.99	81.84 11.73 -4.58
ST LAWRENCE____ 23600	56.15 -1.26 0.00	50.41 -0.87 0.00	48.41 -0.54 0.00	44.70 -0.59 0.00	42.55 -0.52 0.00	40.66 -0.45 0.00	41.96 -0.55 0.00	40.16 -0.32 0.00	51.84 -0.52 0.00	58.03 -1.00 0.00	62.74 -1.74 0.00	66.86 -1.86 0.00	70.38 -1.95 0.00	71.24 -1.98 0.00	71.32 -1.98 0.00	71.44 -2.06 0.00	71.45 -2.06 0.00	71.33 -2.05 0.00	71.30 -2.05 0.00	70.08 -2.02 0.00	71.54 -1.91 0.00	71.43 -1.91 0.00	62.31 -1.60 0.00	63.96 -1.57 0.00
STATION 5_MISC_HYD 23604	57.12 -0.29 0.00	50.31 -0.97 0.00	47.62 -1.32 0.00	44.02 -1.27 0.00	41.99 -1.08 0.00	40.20 -0.90 0.00	41.41 -1.11 0.00	39.35 -1.13 0.00	50.85 -1.52 0.00	58.38 -0.65 0.00	65.13 0.64 0.00	70.15 1.44 0.00	74.65 2.31 0.00	74.17 0.95 0.00	74.54 1.25 0.00	74.97 1.47 0.00	75.20 1.69 0.00	75.15 1.76 0.00	74.82 1.47 0.00	74.70 2.60 0.00	76.39 2.94 0.00	75.61 2.27 0.00	65.18 1.28 0.00	65.27 -0.26 0.00
STEEL___WIND 323596	55.29 -2.12 0.00	48.61 -2.67 0.00	45.96 -2.99 0.00	42.48 -2.81 0.00	40.35 -2.71 0.00	38.19 -2.92 0.00	39.50 -3.02 0.00	37.24 -3.24 0.00	48.18 -4.19 0.00	54.78 -4.25 0.00	61.26 -3.22 0.00	65.41 -3.30 0.00	69.15 -3.18 0.00	70.66 -2.56 0.00	70.58 -2.71 0.00	71.07 -2.43 0.00	70.79 -2.72 0.00	70.97 -2.42 0.00	70.64 -2.71 0.00	69.07 -3.03 0.00	70.59 -2.86 0.00	69.52 -3.81 0.00	60.52 -3.39 0.00	60.29 -5.24 0.00
STURGEON_POOL_HYD 23609	62.18 4.77 0.00	55.18 3.90 0.00	52.32 3.38 0.00	48.46 3.17 0.00	45.99 2.93 0.00	43.82 2.71 0.00	45.41 2.89 0.00	43.36 2.87 0.00	56.77 4.40 0.00	64.58 5.55 0.00	73.08 6.96 -1.64	77.95 8.11 -1.13	82.38 8.68 -1.36	92.06 9.01 -9.83	90.11 9.09 -7.73	94.18 9.33 -11.35	102.71 9.34 -19.86	100.36 9.32 -17.65	91.80 9.24 -9.20	83.48 8.80 -2.58	87.52 8.89 -5.18	85.97 8.95 -3.69	76.49 7.41 -5.17	72.02 6.49 0.00
SYRACUSE___ENERGY_ST1 323597	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00

SYRACUSE___ENERGY_ST2 323598	57.12 -0.29 0.00	50.77 -0.51 0.00	48.36 -0.59 0.00	44.70 -0.59 0.00	42.46 -0.60 0.00	40.53 -0.58 0.00	41.88 -0.64 0.00	39.79 -0.69 0.00	51.48 -0.89 0.00	58.26 -0.77 0.00	64.03 -0.45 0.00	68.50 -0.21 0.00	72.41 0.07 0.00	73.44 0.22 0.00	73.52 0.22 0.00	73.79 0.29 0.00	73.80 0.29 0.00	73.61 0.22 0.00	73.43 0.07 0.00	72.10 0.00 0.00	73.53 0.07 0.00	73.26 -0.07 0.00	63.71 -0.19 0.00	65.07 -0.46 0.00
SYRACUSE___POWER 24017	57.01 -0.40 0.00	50.72 -0.56 0.00	48.26 -0.69 0.00	44.61 -0.68 0.00	42.37 -0.69 0.00	40.45 -0.66 0.00	41.84 -0.68 0.00	39.75 -0.73 0.00	51.48 -0.89 0.00	58.15 -0.89 0.00	63.90 -0.58 0.00	68.30 -0.41 0.00	72.19 -0.14 0.00	73.22 0.00 0.00	73.30 0.00 0.00	73.57 0.07 0.00	73.51 0.00 0.00	73.31 -0.07 0.00	73.14 -0.22 0.00	71.81 -0.29 0.00	73.23 -0.22 0.00	72.97 -0.37 0.00	63.52 -0.38 0.00	64.94 -0.59 0.00
Stony___Brook 24151	73.53 7.69 -8.42	71.15 6.46 -13.41	54.62 5.68 0.00	50.27 4.98 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.81 4.29 0.00	44.37 3.89 0.00	59.03 6.65 -0.01	75.10 8.03 -8.04	80.01 9.41 -6.11	87.95 10.44 -8.80	95.32 10.71 -12.28	130.95 10.54 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	123.07 10.78 -38.93	93.31 10.89 -10.32	95.32 11.02 -10.85	91.61 10.56 -7.72	87.91 9.01 -14.99	78.96 8.85 -4.58
UNION___PROCESSING_DRP 323587	56.03 -1.38 0.00	49.54 -1.74 0.00	46.99 -1.96 0.00	43.48 -1.81 0.00	41.34 -1.72 0.00	39.38 -1.73 0.00	40.69 -1.83 0.00	38.50 -1.98 0.00	49.75 -2.62 0.00	56.61 -2.42 0.00	62.81 -1.68 0.00	67.06 -1.65 0.00	70.89 -1.45 0.00	71.68 -1.54 0.00	71.76 -1.54 0.00	72.10 -1.40 0.00	72.04 -1.47 0.00	72.07 -1.32 0.00	71.89 -1.47 0.00	70.88 -1.23 0.00	72.35 -1.10 0.00	71.65 -1.69 0.00	62.31 -1.60 0.00	62.84 -2.69 0.00
UPPER HUDSON___HYD 24058	59.13 1.72 0.00	52.87 1.59 0.00	50.12 1.17 0.00	46.61 1.31 0.00	44.40 1.33 0.00	42.38 1.27 0.00	44.17 1.66 0.00	41.94 1.46 0.00	53.99 1.62 0.00	60.80 1.77 0.00	66.62 1.87 -0.27	70.20 1.31 -0.19	73.57 1.01 -0.23	75.36 0.51 -1.63	75.60 1.03 -1.28	75.90 0.51 -1.88	77.76 0.96 -3.29	76.83 0.51 -2.93	75.10 0.22 -1.53	74.26 1.73 -0.43	76.44 2.13 -0.86	76.52 2.57 -0.61	66.74 1.98 -0.86	67.82 2.29 0.00
UPPER RAQUET___HYD 24056	57.01 -0.40 0.00	51.13 -0.15 0.00	49.04 0.10 0.00	45.25 -0.05 0.00	43.06 0.00 0.00	41.23 0.12 0.00	42.47 -0.04 0.00	40.72 0.24 0.00	52.63 0.26 0.00	59.03 0.00 0.00	63.97 -0.52 0.00	68.37 -0.34 0.00	72.05 -0.29 0.00	72.86 -0.37 0.00	72.49 -0.81 0.00	72.62 -0.88 0.00	72.41 -1.10 0.00	72.36 -1.03 0.00	72.11 -1.25 0.00	71.31 -0.79 0.00	73.31 -0.15 0.00	73.12 -0.22 0.00	63.71 -0.19 0.00	65.27 -0.26 0.00
VISCHER___FERRY HYD 24020	59.31 1.89 0.00	52.97 1.69 0.00	50.41 1.47 0.00	46.83 1.54 0.00	44.61 1.55 0.00	42.67 1.56 0.00	44.22 1.70 0.00	42.02 1.54 0.00	54.15 1.78 0.00	61.39 2.36 0.00	67.31 2.64 -0.19	71.38 2.54 -0.13	75.02 2.53 -0.15	76.53 2.20 -1.11	76.52 2.35 -0.88	76.92 2.13 -1.29	78.11 2.35 -2.25	77.44 2.05 -2.00	76.45 2.05 -1.04	74.92 2.52 -0.29	76.39 2.35 -0.59	76.32 2.57 -0.42	66.60 2.11 -0.59	68.02 2.49 0.00
WADING RIVER_IC_1 23522	73.41 7.58 -8.42	71.05 6.36 -13.41	54.48 5.53 0.00	50.14 4.85 0.00	47.50 4.44 0.00	45.14 4.03 0.00	46.68 4.17 0.00	44.04 3.56 0.00	58.61 6.23 -0.01	74.69 7.62 -8.04	79.69 9.09 -6.11	87.61 10.10 -8.80	95.18 10.56 -12.28	130.87 10.47 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	122.99 10.71 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.25 10.19 -7.72	87.66 8.76 -14.99	78.56 8.45 -4.58
WADING RIVER_IC_2 23547	73.41 7.58 -8.42	71.05 6.36 -13.41	54.48 5.53 0.00	50.14 4.85 0.00	47.50 4.44 0.00	45.14 4.03 0.00	46.68 4.17 0.00	44.04 3.56 0.00	58.61 6.23 -0.01	74.69 7.62 -8.04	79.69 9.09 -6.11	87.61 10.10 -8.80	95.18 10.56 -12.28	130.87 10.47 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	122.99 10.71 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.25 10.19 -7.72	87.66 8.76 -14.99	78.56 8.45 -4.58
WADING RIVER_IC_3 23601	73.41 7.58 -8.42	71.05 6.36 -13.41	54.48 5.53 0.00	50.14 4.85 0.00	47.50 4.44 0.00	45.14 4.03 0.00	46.68 4.17 0.00	44.04 3.56 0.00	58.61 6.23 -0.01	74.69 7.62 -8.04	79.69 9.09 -6.11	87.61 10.10 -8.80	95.18 10.56 -12.28	130.87 10.47 -47.18	132.59 10.63 -48.67	135.95 10.58 -51.86	150.37 10.81 -66.05	136.63 10.71 -52.52	122.99 10.71 -38.93	92.95 10.53 -10.32	94.96 10.65 -10.85	91.25 10.19 -7.72	87.66 8.76 -14.99	78.56 8.45 -4.58
WALDEN___HYDRO 24148	61.54 4.13 0.00	54.56 3.28 0.00	51.73 2.79 0.00	47.87 2.58 0.00	45.47 2.41 0.00	43.37 2.26 0.00	45.03 2.51 0.00	42.99 2.51 0.00	56.19 3.82 0.00	63.87 4.84 0.00	73.00 6.00 -2.52	76.98 6.53 -1.74	81.23 6.80 -2.10	95.30 6.96 -15.12	92.15 6.96 -11.89	98.09 7.13 -17.46	111.27 7.20 -30.56	107.60 7.05 -27.16	94.70 7.19 -14.16	83.00 6.92 -3.97	88.48 7.05 -7.97	85.98 6.97 -5.68	77.67 5.82 -7.95	71.10 5.57 0.00
WARRENSBURG___ 23737	59.19 1.78 0.00	52.92 1.64 0.00	50.17 1.22 0.00	46.70 1.40 0.00	44.44 1.38 0.00	42.42 1.32 0.00	44.22 1.70 0.00	41.98 1.50 0.00	54.04 1.68 0.00	60.86 1.83 0.00	66.75 2.00 -0.27	70.34 1.44 -0.19	73.65 1.09 -0.23	75.51 0.66 -1.63	75.75 1.17 -1.28	75.97 0.59 -1.88	77.91 1.10 -3.29	76.90 0.59 -2.93	75.25 0.37 -1.53	74.40 1.87 -0.43	76.52 2.20 -0.86	76.59 2.64 -0.61	66.81 2.05 -0.86	67.89 2.36 0.00
WATERSIDE___6 8 9 23538	63.10 5.68 -0.01	56.01 4.72 -0.01	53.07 4.11 -0.01	49.11 3.80 -0.01	46.60 3.53 -0.01	44.37 3.25 -0.01	45.96 3.44 0.00	43.80 3.32 0.00	57.29 4.92 0.00	65.11 6.08 0.00	75.19 7.29 -3.42	78.77 7.70 -2.36	82.86 7.67 -2.85	101.32 7.54 -20.55	97.08 7.62 -16.16	104.65 7.42 -23.73	122.68 7.65 -41.53	117.78 7.49 -36.91	100.64 7.85 -19.44	81.47 7.79 -1.58	90.87 8.01 -9.41	87.21 8.51 -5.37	74.43 7.29 -3.24	70.14 7.14 2.54
WEST BABYLON___IC 23714	73.30 7.46 -8.42	71.05 6.36 -13.41	54.52 5.58 0.00	50.23 4.94 0.00	47.63 4.56 0.00	45.26 4.15 0.00	46.85 4.34 0.00	44.65 4.17 0.00	59.24 6.86 -0.01	75.22 8.15 -8.04	80.27 9.67 -6.11	88.16 10.65 -8.80	95.69 11.07 -12.28	131.46 11.06 -47.18	133.11 11.14 -48.67	136.61 11.25 -51.86	150.96 11.39 -66.05	137.21 11.30 -52.52	123.65 11.37 -38.93	93.38 10.96 -10.32	95.54 11.24 -10.85	91.91 10.85 -7.72	88.30 9.39 -14.99	79.22 9.11 -4.58
WEST CANADA___HYD 24049	57.70 0.29 0.00	51.54 0.26 0.00	49.14 0.20 0.00	45.47 0.18 0.00	43.23 0.17 0.00	41.27 0.16 0.00	42.69 0.17 0.00	40.60 0.12 0.00	52.58 0.21 0.00	59.33 0.30 0.00	64.87 0.39 0.00	69.12 0.41 0.00	72.77 0.43 0.00	73.66 0.44 0.00	73.74 0.44 0.00	73.94 0.44 0.00	73.95 0.44 0.00	73.83 0.44 0.00	73.80 0.44 0.00	72.53 0.43 0.00	73.89 0.44 0.00	73.78 0.44 0.00	64.29 0.38 0.00	65.99 0.46 0.00
WESTERN_NY_WIND 24143	56.21 -1.21 0.00	49.49 -1.79 0.00	46.84 -2.10 0.00	43.30 -1.99 0.00	41.17 -1.89 0.00	39.09 -2.01 0.00	40.39 -2.13 0.00	38.05 -2.43 0.00	49.28 -3.09 0.00	56.20 -2.83 0.00	62.68 -1.81 0.00	66.79 -1.92 0.00	70.60 -1.74 0.00	71.68 -1.54 0.00	71.76 -1.54 0.00	72.18 -1.32 0.00	71.97 -1.54 0.00	72.14 -1.25 0.00	71.82 -1.54 0.00	70.73 -1.37 0.00	72.28 -1.18 0.00	71.21 -2.13 0.00	61.86 -2.05 0.00	61.73 -3.80 0.00

YORK____WARBASSE	63.39	56.16	53.11	49.10	46.60	44.32	45.92	43.80	57.29	65.17	75.32	79.11	83.29	101.76	97.59	104.80	122.83	118.01	101.76	104.53	104.53	104.60	119.48	101.84
23770	5.97	4.87	4.16	3.80	3.53	3.21	3.40	3.32	4.92	6.14	7.42	8.04	8.10	7.98	8.14	7.57	7.79	7.71	8.22	8.15	8.45	8.95	7.67	7.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.85	-20.55	-16.16	-23.73	-41.53	-36.91	-20.19	-24.28	-22.63	-22.32	-47.90	-28.84