

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/11/2006

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	49.02	46.39	42.56	42.69	44.48	49.11	65.35	71.32	73.17	80.76	81.43	87.14	87.13	86.63	85.94	86.63	86.63	73.52	73.06	75.64	76.99	72.42	63.35	54.71
24138	2.73	2.63	2.29	2.26	2.36	2.95	5.12	6.54	7.01	7.14	7.46	7.53	7.57	7.41	6.76	6.39	6.46	6.29	6.35	7.06	7.31	6.24	5.07	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-7.54	-6.76	-12.33	-12.56	-13.04	-15.36	-17.59	-18.05	-6.14	-3.19	-2.64	-3.19	-2.53	-2.55	0.00
74TH STREET_GT_1	49.02	46.44	42.56	42.73	44.48	49.15	65.35	71.32	73.17	86.53	86.59	87.09	87.09	86.58	85.89	86.59	86.59	78.21	75.53	77.69	79.46	74.32	65.32	54.71
24260	2.73	2.67	2.29	2.30	2.36	3.00	5.12	6.54	7.01	7.07	7.39	7.47	7.50	7.35	6.70	6.33	6.40	6.23	6.35	7.06	7.31	6.17	5.07	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-13.38	-11.99	-12.34	-12.58	-13.05	-15.38	-17.62	-18.07	-10.89	-5.66	-4.69	-5.65	-4.49	-4.52	0.00
74TH STREET_GT_2	49.02	46.44	42.56	42.73	44.48	49.15	65.35	71.32	73.17	86.53	86.59	87.09	87.09	86.58	85.89	86.59	86.59	78.21	75.53	77.69	79.46	74.32	65.32	54.71
24261	2.73	2.67	2.29	2.30	2.36	3.00	5.12	6.54	7.01	7.07	7.39	7.47	7.50	7.35	6.70	6.33	6.40	6.23	6.35	7.06	7.31	6.17	5.07	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-13.38	-11.99	-12.34	-12.58	-13.05	-15.38	-17.62	-18.07	-10.89	-5.66	-4.69	-5.65	-4.49	-4.52	0.00
ADK HUDSON___FALLS	48.51	46.09	42.39	42.57	44.44	48.69	63.78	69.31	71.37	70.64	72.11	72.66	72.43	71.55	68.15	66.40	65.97	65.19	67.97	71.02	71.21	67.54	58.74	53.23
24011	2.22	2.32	2.13	2.14	2.32	2.54	3.55	4.53	5.23	4.56	4.91	5.38	5.43	5.36	4.34	3.76	3.85	4.09	4.45	5.08	4.72	3.88	3.01	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	48.51	46.09	42.39	42.57	44.44	48.69	63.78	69.31	71.37	70.64	72.11	72.66	72.43	71.55	68.15	66.40	65.97	65.19	67.97	71.02	71.21	67.54	58.74	53.23
23798	2.22	2.32	2.13	2.14	2.32	2.54	3.55	4.53	5.23	4.56	4.91	5.38	5.43	5.36	4.34	3.76	3.85	4.09	4.45	5.08	4.72	3.88	3.01	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	48.51	46.09	42.39	42.57	44.44	48.69	63.78	69.31	71.37	70.64	72.11	72.66	72.43	71.55	68.15	66.40	65.97	65.19	67.97	71.02	71.21	67.54	58.74	53.23
24028	2.22	2.32	2.13	2.14	2.32	2.54	3.55	4.53	5.23	4.56	4.91	5.38	5.43	5.36	4.34	3.76	3.85	4.09	4.45	5.08	4.72	3.88	3.01	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	47.81	45.39	41.75	41.88	43.72	47.77	62.88	68.27	69.78	69.65	71.04	71.11	70.82	69.96	66.94	65.40	64.91	64.15	66.76	69.70	70.15	66.39	57.91	52.51
23527	1.53	1.62	1.49	1.46	1.60	1.62	2.65	3.50	3.64	3.57	3.83	3.83	3.82	3.77	3.13	2.76	2.80	3.05	3.24	3.76	3.66	2.74	2.17	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	47.86	45.43	41.75	41.88	43.68	47.82	62.94	68.21	69.65	69.51	70.90	70.98	70.75	69.89	67.07	65.53	65.10	64.15	66.76	69.64	70.08	66.52	58.07	52.77
24190	1.57	1.66	1.49	1.46	1.56	1.66	2.71	3.43	3.51	3.44	3.70	3.70	3.75	3.71	3.25	2.88	2.98	3.05	3.24	3.69	3.59	2.86	2.34	1.74
	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	47.86	45.43	41.75	41.88	43.68	47.82	62.94	68.21	69.65	69.51	70.90	70.98	70.75	69.89	67.07	65.53	65.10	64.15	66.76	69.64	70.08	66.52	58.07	52.77
23571	1.57	1.66	1.49	1.46	1.56	1.66	2.71	3.43	3.51	3.44	3.70	3.70	3.75	3.71	3.25	2.88	2.98	3.05	3.24	3.69	3.59	2.86	2.34	1.74
	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	47.86	45.43	41.75	41.88	43.68	47.82	62.94	68.21	69.65	69.51	70.90	70.98	70.75	69.89	67.07	65.53	65.10	64.15	66.76	69.64	70.08	66.52	58.07	52.77
23572	1.57	1.66	1.49	1.46	1.56	1.66	2.71	3.43	3.51	3.44	3.70	3.70	3.75	3.71	3.25	2.88	2.98	3.05	3.24	3.69	3.59	2.86	2.34	1.74
	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	47.86	45.43	41.75	41.88	43.68	47.82	62.94	68.21	69.65	69.51	70.90	70.98	70.75	69.89	67.07	65.53	65.10	64.15	66.76	69.64	70.08	66.52	58.07	52.77
23573	1.57	1.66	1.49	1.46	1.56	1.66	2.71	3.43	3.51	3.44	3.70	3.70	3.75	3.71	3.25	2.88	2.98	3.05	3.24	3.69	3.59	2.86	2.34	1.74
	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	47.86	45.43	41.75	41.88	43.68	47.82	62.94	68.21	69.65	69.51	70.90	70.98	70.75	69.89	67.07	65.53	65.10	64.15	66.76	69.64	70.08	66.52	58.07	52.77
23574	1.57	1.66	1.49	1.46	1.56	1.66	2.71	3.43	3.51	3.44	3.70	3.70	3.75	3.71	3.25	2.88	2.98	3.05	3.24	3.69	3.59	2.86	2.34	1.74
	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	45.59 -0.69 0.00	43.11 -0.66 0.00	39.74 -0.52 0.00	39.90 -0.53 0.00	41.57 -0.55 0.00	45.51 -0.65 0.00	58.72 -1.51 0.00	62.77 -2.01 0.00	64.09 -2.05 0.00	64.16 -1.92 0.00	65.12 -2.08 0.00	64.98 -2.29 0.00	64.79 -2.21 0.00	64.06 -2.12 0.00	62.02 -1.79 0.00	61.08 -1.57 0.00	60.43 -1.68 0.00	59.50 -1.59 0.00	61.87 -1.65 0.00	64.10 -1.85 0.00	64.29 -2.19 0.00	62.06 -1.59 0.00	54.28 -1.45 0.00	50.32 -0.71 0.00
ALLEGHENY___COGEN 23514	45.18 -1.11 0.00	42.10 -1.66 0.00	38.85 -1.41 0.00	39.01 -1.41 0.00	40.69 -1.43 0.00	44.35 -1.80 0.00	58.30 -1.93 0.00	64.00 -0.78 0.00	65.75 -0.40 0.00	65.62 -0.46 0.00	66.74 -0.47 0.00	67.01 -0.27 0.00	66.47 -0.54 0.00	65.32 -0.86 0.00	62.79 -1.02 0.00	61.08 -1.57 0.00	60.56 -1.55 0.00	59.02 -2.08 0.00	61.49 -2.03 0.00	64.69 -1.25 0.00	66.43 -0.07 0.00	63.08 -0.57 0.00	54.62 -1.11 0.00	49.04 -1.99 0.00
AMERICAN_REF_FUEL 24010	42.82 -3.47 0.00	39.43 -4.33 0.00	36.48 -3.78 0.00	36.62 -3.80 0.00	38.12 -4.00 0.00	40.80 -5.35 0.00	53.06 -7.17 0.00	58.10 -6.67 0.00	60.39 -5.75 0.00	60.26 -5.81 0.00	61.23 -5.98 0.00	61.56 -5.72 0.00	60.70 -6.30 0.00	59.76 -6.42 0.00	58.01 -5.81 0.00	56.13 -6.51 0.00	55.47 -6.65 0.00	53.88 -7.21 0.00	56.22 -7.31 0.00	59.09 -6.86 0.00	60.71 -5.78 0.00	58.31 -5.35 0.00	50.72 -5.02 0.00	46.19 -4.85 0.00
ARTHUR_KILL_GT_1 23520	49.21 2.92 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.65 2.53 0.00	49.30 3.14 0.00	65.65 5.42 0.00	71.39 6.61 0.00	72.78 6.61 -0.02	82.71 6.61 -10.02	83.12 6.92 -8.99	86.53 6.93 -12.33	86.60 7.04 -12.56	86.24 7.02 -13.04	85.49 6.32 -15.36	86.25 6.01 -17.59	86.13 5.96 -18.05	75.18 5.93 -8.16	75.39 6.23 -5.64	77.55 6.92 -4.68	79.38 7.25 -5.64	74.12 5.98 -4.48	64.08 4.96 -3.39	54.56 3.52 0.00
ARTHUR_KILL_2 23512	49.21 2.92 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.65 2.53 0.00	49.30 3.14 0.00	65.65 5.42 0.00	71.39 6.61 0.00	72.78 6.61 -0.02	82.71 6.61 -10.02	83.12 6.92 -8.99	86.53 6.93 -12.33	86.60 7.04 -12.56	86.24 7.02 -13.04	85.49 6.32 -15.36	86.19 6.01 -17.59	86.13 5.96 -18.05	75.18 5.93 -8.16	75.33 6.16 -5.64	77.55 6.92 -4.68	79.38 7.25 -5.64	74.12 5.98 -4.48	64.08 4.96 -3.39	54.56 3.52 0.00
ARTHUR_KILL_3 23513	48.88 2.59 0.00	46.26 2.49 0.00	42.39 2.13 0.00	42.57 2.14 0.00	44.31 2.19 0.00	48.97 2.82 0.00	65.17 4.94 0.00	71.12 6.35 0.00	73.04 6.88 -0.01	83.13 7.00 -10.05	83.54 7.33 -9.01	86.95 7.33 -12.34	86.95 7.37 -12.58	86.51 7.28 -13.05	85.82 6.64 -15.38	86.52 6.26 -17.61	86.52 6.34 -18.07	75.44 6.17 -8.18	74.06 6.29 -4.25	76.46 6.99 -3.52	77.98 7.25 -4.24	73.20 6.17 -3.37	64.20 5.07 -3.39	54.61 3.57 0.00
ASHOKAN____ 23654	48.97 2.68 0.00	46.44 2.67 0.00	42.60 2.34 0.00	42.81 2.38 0.00	44.56 2.44 0.00	49.06 2.91 0.00	65.17 4.94 0.00	70.22 5.44 0.00	71.70 5.56 0.00	72.09 6.01 0.00	73.52 6.32 0.00	73.60 6.32 0.00	73.43 6.43 0.00	72.54 6.35 0.00	69.49 5.68 0.00	67.97 5.32 0.00	67.58 5.47 0.00	66.35 5.25 0.00	68.80 5.27 0.00	71.88 5.94 0.00	72.68 6.18 0.00	68.94 5.28 0.00	59.97 4.24 0.00	54.61 3.57 0.00
ASTORIA_EAST_ENERGY_CC1 323581	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_EAST_ENERGY_CC2 323582	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT2_1 24094	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT2_2 24095	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT2_3 24096	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT2_4 24097	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT3_1 24098	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT3_2 24099	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT3_3 24100	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00

ASTORIA_GT3_4 24101	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT4_1 24102	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT4_2 24103	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT4_3 24104	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT4_4 24105	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT_1 23523	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA_GT_10 24110	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA_GT_11 24225	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA_GT_12 24226	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA_GT_13 24227	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA_GT_5 24106	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT_7 24107	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA_GT_8 24108	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA___2 24149	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00
ASTORIA___3 23516	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ASTORIA___4 23517	49.53 3.24 0.00	46.88 3.11 0.00	43.00 2.74 0.00	43.18 2.75 0.00	44.95 2.82 0.00	49.62 3.46 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.50 7.34 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.07 7.45 -4.68	79.78 7.65 -5.64	74.95 6.81 -4.48	65.92 5.68 -4.51	55.38 4.34 0.00

ASTORIA___5 23518	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
ATHENS_STG_1 23668	47.81 1.53 0.00	45.34 1.58 0.00	41.67 1.41 0.00	41.84 1.41 0.00	43.60 1.47 0.00	47.82 1.66 0.00	63.00 2.77 0.00	68.27 3.50 0.00	69.45 3.31 0.00	69.45 3.37 0.00	70.77 3.56 0.00	70.84 3.57 0.00	70.69 3.69 0.00	69.82 3.64 0.00	67.00 3.19 0.00	65.59 2.94 0.00	65.10 2.98 0.00	64.09 2.99 0.00	66.57 3.05 0.00	69.38 3.43 0.00	70.02 3.52 0.00	66.52 2.86 0.00	58.30 2.56 0.00	52.92 1.89 0.00
ATHENS_STG_2 23670	47.81 1.53 0.00	45.34 1.58 0.00	41.67 1.41 0.00	41.84 1.41 0.00	43.60 1.47 0.00	47.82 1.66 0.00	63.00 2.77 0.00	68.27 3.50 0.00	69.45 3.31 0.00	69.45 3.37 0.00	70.77 3.56 0.00	70.84 3.57 0.00	70.69 3.69 0.00	69.82 3.64 0.00	67.00 3.19 0.00	65.59 2.94 0.00	65.10 2.98 0.00	64.09 2.99 0.00	66.57 3.05 0.00	69.38 3.43 0.00	70.02 3.52 0.00	66.52 2.86 0.00	58.30 2.56 0.00	52.92 1.89 0.00
ATHENS_STG_3 23677	47.81 1.53 0.00	45.34 1.58 0.00	41.67 1.41 0.00	41.84 1.41 0.00	43.60 1.47 0.00	47.82 1.66 0.00	63.00 2.77 0.00	68.27 3.50 0.00	69.45 3.31 0.00	69.45 3.37 0.00	70.77 3.56 0.00	70.84 3.57 0.00	70.69 3.69 0.00	69.82 3.64 0.00	67.00 3.19 0.00	65.59 2.94 0.00	65.10 2.98 0.00	64.09 2.99 0.00	66.57 3.05 0.00	69.38 3.43 0.00	70.02 3.52 0.00	66.52 2.86 0.00	58.30 2.56 0.00	52.92 1.89 0.00
BARRETT_IC_1 23704	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_10 23701	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_11 23702	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_12 23703	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_2 23705	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_3 23706	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_4 23707	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_5 23708	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_6 23709	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_7 23710	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_8 23711	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT_IC_9 23700	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55

BARRETT___1 23545	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BARRETT___2 23546	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.94 2.95 -34.56	79.53 3.07 -34.34	80.40 3.69 -30.55	83.60 5.90 -17.47	89.22 7.32 -17.13	105.07 7.61 -31.32	102.80 7.80 -28.93	103.07 8.06 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.23 7.27 -24.15	93.31 6.95 -23.71	93.25 6.96 -24.18	93.27 6.84 -25.33	90.19 6.99 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.92 6.87 -23.40	84.64 5.57 -23.33	81.87 4.29 -26.55
BEAVER RIVER___HYD 24048	43.97 -2.31 0.00	41.71 -2.06 0.00	38.37 -1.89 0.00	38.73 -1.70 0.00	40.35 -1.77 0.00	44.22 -1.94 0.00	56.85 -3.37 0.00	62.44 -2.33 0.00	63.70 -2.45 0.00	63.76 -2.31 0.00	65.19 -2.02 0.00	64.85 -2.42 0.00	64.05 -2.95 0.00	63.60 -2.58 0.00	60.88 -2.94 0.00	59.89 -2.76 0.00	58.94 -3.17 0.00	57.73 -3.36 0.00	60.98 -2.54 0.00	63.51 -2.44 0.00	63.56 -2.93 0.00	60.85 -2.80 0.00	52.33 -3.40 0.00	48.33 -2.70 0.00
BEEBEE_GT_13 23619	44.62 -1.67 0.00	41.62 -2.14 0.00	38.37 -1.89 0.00	38.60 -1.82 0.00	40.27 -1.85 0.00	43.98 -2.17 0.00	56.98 -3.25 0.00	63.54 -1.23 0.00	65.55 -0.60 0.00	65.62 -0.46 0.00	66.67 -0.54 0.00	66.87 -0.40 0.00	66.13 -0.87 0.00	65.26 -0.93 0.00	62.92 -0.89 0.00	61.33 -1.32 0.00	60.81 -1.30 0.00	59.14 -1.95 0.00	61.75 -1.78 0.00	64.56 -1.38 0.00	65.96 -0.53 0.00	62.83 -0.83 0.00	54.34 -1.39 0.00	48.48 -2.55 0.00
BETHLEHEM___GRP 23843	47.86 1.57 0.00	45.43 1.66 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.68 1.56 0.00	47.82 1.66 0.00	62.94 2.71 0.00	68.21 3.43 0.00	69.65 3.51 0.00	69.51 3.44 0.00	70.90 3.70 0.00	70.98 3.70 0.00	70.75 3.75 0.00	69.89 3.71 0.00	67.07 3.25 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.15 3.05 0.00	66.76 3.24 0.00	69.64 3.69 0.00	70.08 3.59 0.00	66.52 2.86 0.00	58.07 2.34 0.00	52.77 1.74 0.00
BETHLEHEM___GS1 323560	47.86 1.57 0.00	45.43 1.66 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.68 1.56 0.00	47.82 1.66 0.00	62.94 2.71 0.00	68.21 3.43 0.00	69.65 3.51 0.00	69.51 3.44 0.00	70.90 3.70 0.00	70.98 3.70 0.00	70.75 3.75 0.00	69.89 3.71 0.00	67.07 3.25 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.15 3.05 0.00	66.76 3.24 0.00	69.64 3.69 0.00	70.08 3.59 0.00	66.52 2.86 0.00	58.07 2.34 0.00	52.77 1.74 0.00
BETHLEHEM___GS2 323561	47.86 1.57 0.00	45.43 1.66 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.68 1.56 0.00	47.82 1.66 0.00	62.94 2.71 0.00	68.21 3.43 0.00	69.65 3.51 0.00	69.51 3.44 0.00	70.90 3.70 0.00	70.98 3.70 0.00	70.75 3.75 0.00	69.89 3.71 0.00	67.07 3.25 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.15 3.05 0.00	66.76 3.24 0.00	69.64 3.69 0.00	70.08 3.59 0.00	66.52 2.86 0.00	58.07 2.34 0.00	52.77 1.74 0.00
BETHLEHEM___GS3 323562	47.86 1.57 0.00	45.43 1.66 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.68 1.56 0.00	47.82 1.66 0.00	62.94 2.71 0.00	68.21 3.43 0.00	69.65 3.51 0.00	69.51 3.44 0.00	70.90 3.70 0.00	70.98 3.70 0.00	70.75 3.75 0.00	69.89 3.71 0.00	67.07 3.25 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.15 3.05 0.00	66.76 3.24 0.00	69.64 3.69 0.00	70.08 3.59 0.00	66.52 2.86 0.00	58.07 2.34 0.00	52.77 1.74 0.00
BETHLEHEM___STEEL 23779	42.91 -3.38 0.00	39.70 -4.07 0.00	36.68 -3.58 0.00	36.83 -3.60 0.00	38.33 -3.79 0.00	41.35 -4.80 0.00	54.09 -6.14 0.00	59.07 -5.70 0.00	61.05 -5.09 0.00	60.86 -5.22 0.00	61.83 -5.38 0.00	62.10 -5.18 0.00	61.37 -5.63 0.00	60.43 -5.76 0.00	58.32 -5.49 0.00	56.50 -6.14 0.00	55.90 -6.21 0.00	54.37 -6.72 0.00	56.73 -6.80 0.00	59.81 -6.13 0.00	61.57 -4.92 0.00	58.88 -4.77 0.00	51.05 -4.68 0.00	46.29 -4.75 0.00
BETHPAGE_CC_5 323564	79.67 3.61 -29.77	79.61 3.50 -32.34	78.23 3.10 -34.87	78.10 3.11 -34.56	79.74 3.29 -34.34	80.68 3.97 -30.55	83.96 6.26 -17.47	89.48 7.58 -17.13	105.40 7.94 -31.32	103.20 8.19 -28.93	103.27 8.27 -27.80	103.47 8.27 -27.92	102.04 8.44 -26.60	101.88 8.34 -27.36	95.55 7.59 -24.15	93.56 7.20 -23.71	93.63 7.33 -24.18	93.57 7.15 -25.33	90.25 7.05 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.86 6.81 -23.40	84.58 5.52 -23.33	81.87 4.29 -26.55
BINGHAMTON___COGEN 23790	45.69 -0.60 0.00	43.11 -0.66 0.00	39.70 -0.56 0.00	39.82 -0.61 0.00	41.49 -0.63 0.00	45.65 -0.51 0.00	60.11 -0.12 0.00	64.90 0.13 0.00	66.01 -0.13 0.00	65.88 -0.20 0.00	67.07 -0.13 0.00	67.28 0.00 0.00	66.87 -0.13 0.00	65.99 -0.20 0.00	63.11 -0.70 0.00	61.77 -0.88 0.00	61.25 -0.87 0.00	60.05 -1.04 0.00	62.38 -1.14 0.00	65.48 -0.46 0.00	66.69 0.20 0.00	63.33 -0.32 0.00	55.06 -0.67 0.00	49.91 -1.12 0.00
BLACK RIVER___HYD 24047	43.79 -2.50 0.00	41.49 -2.28 0.00	38.17 -2.09 0.00	38.52 -1.90 0.00	40.18 -1.94 0.00	43.98 -2.17 0.00	56.97 -3.25 0.00	62.44 -2.33 0.00	63.70 -2.45 0.00	63.76 -2.31 0.00	65.12 -2.08 0.00	64.85 -2.42 0.00	64.05 -2.95 0.00	63.47 -2.71 0.00	60.68 -3.13 0.00	59.70 -2.94 0.00	58.76 -3.35 0.00	57.73 -3.36 0.00	60.92 -2.60 0.00	63.44 -2.51 0.00	63.57 -2.93 0.00	60.72 -2.93 0.00	52.33 -3.40 0.00	48.12 -2.91 0.00
BLUE_CIRC_CHEM_DRP 24182	47.77 1.48 0.00	45.30 1.53 0.00	41.59 1.33 0.00	41.76 1.33 0.00	43.55 1.43 0.00	47.68 1.52 0.00	62.70 2.47 0.00	67.95 3.17 0.00	69.25 3.11 0.00	69.18 3.11 0.00	70.57 3.36 0.00	70.64 3.36 0.00	70.42 3.42 0.00	69.56 3.38 0.00	66.75 2.94 0.00	65.34 2.69 0.00	64.85 2.73 0.00	63.84 2.75 0.00	66.38 2.86 0.00	69.24 3.30 0.00	69.75 3.26 0.00	66.26 2.61 0.00	57.96 2.23 0.00	52.67 1.63 0.00
BOC_GAS_DRP 24189	47.54 1.25 0.00	45.08 1.31 0.00	41.43 1.17 0.00	41.60 1.17 0.00	43.34 1.22 0.00	47.40 1.25 0.00	62.28 2.05 0.00	67.43 2.66 0.00	68.72 2.58 0.00	68.66 2.58 0.00	69.96 2.76 0.00	70.03 2.76 0.00	69.82 2.81 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.35 2.26 0.00	65.87 2.35 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.82 2.16 0.00	57.57 1.84 0.00	52.41 1.38 0.00
BORALEX_4TH_BRANCH 23824	47.81 1.53 0.00	45.39 1.62 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.72 1.60 0.00	47.77 1.62 0.00	62.88 2.65 0.00	68.27 3.50 0.00	69.78 3.64 0.00	69.65 3.57 0.00	71.04 3.83 0.00	71.11 3.83 0.00	70.82 3.82 0.00	69.96 3.77 0.00	66.94 3.13 0.00	65.40 2.76 0.00	64.91 2.80 0.00	64.15 3.05 0.00	66.76 3.24 0.00	69.70 3.76 0.00	70.15 3.66 0.00	66.39 2.74 0.00	57.91 2.17 0.00	52.51 1.48 0.00
BOWLINE___1 23526	48.32 2.04 0.00	45.78 2.01 0.00	42.03 1.77 0.00	42.16 1.74 0.00	43.93 1.81 0.00	48.46 2.31 0.00	64.38 4.16 0.00	70.09 5.31 0.00	71.83 5.69 0.00	71.83 5.75 0.00	73.26 6.05 0.00	73.33 6.05 0.00	73.10 6.10 0.00	72.21 6.02 0.00	69.24 5.42 0.00	67.78 5.14 0.00	67.27 5.16 0.00	66.16 5.07 0.00	68.67 5.15 0.00	71.68 5.74 0.00	72.48 5.98 0.00	68.55 4.90 0.00	59.69 3.96 0.00	53.84 2.81 0.00

BOWLINE___2 23595	48.32 2.04 0.00	45.78 2.01 0.00	42.03 1.77 0.00	42.16 1.74 0.00	43.93 1.81 0.00	48.46 2.31 0.00	64.38 4.16 0.00	70.09 5.31 0.00	71.83 5.69 0.00	71.83 5.75 0.00	73.26 6.05 0.00	73.33 6.05 0.00	73.10 6.10 0.00	72.21 6.02 0.00	69.24 5.42 0.00	67.78 5.14 0.00	67.27 5.16 0.00	66.16 5.07 0.00	68.67 5.15 0.00	71.68 5.74 0.00	72.48 5.98 0.00	68.62 4.96 0.00	59.69 3.96 0.00	53.84 2.81 0.00
BROOKHAVEN___DRP 24191	79.85 3.80 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.46 4.00 -34.34	81.55 4.85 -30.55	84.86 7.17 -17.47	90.58 8.68 -17.13	106.73 9.26 -31.32	104.46 9.45 -28.93	104.48 9.48 -27.80	104.75 9.55 -27.92	103.11 9.51 -26.60	103.01 9.46 -27.36	96.57 8.61 -24.15	94.56 8.21 -23.71	94.56 8.26 -24.18	94.49 8.06 -25.33	90.25 7.05 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.80 6.75 -23.40	84.36 5.29 -23.33	81.76 4.18 -26.55
BROOKLYN_NAVY_YARD 23515	48.97 2.68 0.00	46.31 2.54 0.00	42.48 2.21 0.00	42.61 2.18 0.00	44.35 2.23 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.38 6.61 0.00	73.23 7.08 -0.01	83.33 7.20 -10.05	83.67 7.46 -9.01	87.08 7.47 -12.34	87.08 7.50 -12.58	86.65 7.41 -13.05	85.89 6.70 -15.38	86.65 6.39 -17.61	86.64 6.46 -18.07	75.56 6.29 -8.18	74.19 6.42 -4.25	76.59 7.12 -3.52	78.12 7.38 -4.24	73.26 6.24 -3.37	64.25 5.13 -3.39	54.66 3.62 0.00
BURROWS___LYONSDAL 23803	46.57 0.28 0.00	44.03 0.26 0.00	40.50 0.24 0.00	40.67 0.24 0.00	42.37 0.25 0.00	46.52 0.37 0.00	61.01 0.78 0.00	65.49 0.71 0.00	66.87 0.73 0.00	66.81 0.73 0.00	68.08 0.87 0.00	68.08 0.81 0.00	67.81 0.80 0.00	66.91 0.73 0.00	64.39 0.57 0.00	63.15 0.50 0.00	62.49 0.37 0.00	61.52 0.43 0.00	64.10 0.57 0.00	66.67 0.73 0.00	67.22 0.73 0.00	64.16 0.51 0.00	56.07 0.33 0.00	51.39 0.36 0.00
CALPINE BETH_PAGE_GT4 24209	79.71 3.66 -29.77	79.65 3.55 -32.34	78.27 3.14 -34.87	78.14 3.15 -34.56	79.74 3.29 -34.34	80.72 4.02 -30.55	84.02 6.32 -17.47	89.55 7.64 -17.13	105.54 8.07 -31.32	103.27 8.26 -28.93	103.20 8.20 -27.80	103.47 8.27 -27.92	102.11 8.51 -26.60	101.95 8.41 -27.36	95.62 7.66 -24.15	93.62 7.27 -23.71	93.63 7.33 -24.18	93.63 7.21 -25.33	90.38 7.18 -19.68	93.24 7.91 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.75 5.68 -23.33	81.97 4.39 -26.55
CALPINE_BETH_PAGE_GT_4 323586	79.71 3.66 -29.77	79.65 3.55 -32.34	78.27 3.14 -34.87	78.14 3.15 -34.56	79.74 3.29 -34.34	80.72 4.02 -30.55	84.02 6.32 -17.47	89.55 7.64 -17.13	105.54 8.07 -31.32	103.27 8.26 -28.93	103.20 8.20 -27.80	103.47 8.27 -27.92	102.11 8.51 -26.60	101.95 8.41 -27.36	95.62 7.66 -24.15	93.62 7.27 -23.71	93.63 7.33 -24.18	93.63 7.21 -25.33	90.38 7.18 -19.68	93.24 7.91 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.75 5.68 -23.33	81.97 4.39 -26.55
CALPINE_BP_GT1 23823	79.71 3.66 -29.77	79.65 3.55 -32.34	78.27 3.14 -34.87	78.14 3.15 -34.56	79.74 3.29 -34.34	80.72 4.02 -30.55	84.02 6.32 -17.47	89.55 7.64 -17.13	105.54 8.07 -31.32	103.27 8.26 -28.93	103.20 8.20 -27.80	103.47 8.27 -27.92	102.11 8.51 -26.60	101.95 8.41 -27.36	95.62 7.66 -24.15	93.62 7.27 -23.71	93.63 7.33 -24.18	93.63 7.21 -25.33	90.38 7.18 -19.68	93.24 7.91 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.75 5.68 -23.33	81.97 4.39 -26.55
CALSPAN___DRP 24200	42.91 -3.38 0.00	39.70 -4.07 0.00	36.68 -3.58 0.00	36.83 -3.60 0.00	38.33 -3.79 0.00	41.35 -4.80 0.00	54.09 -6.14 0.00	59.07 -5.70 0.00	61.05 -5.09 0.00	60.86 -5.22 0.00	61.83 -5.38 0.00	62.10 -5.18 0.00	61.37 -5.63 0.00	60.43 -5.76 0.00	58.32 -5.49 0.00	56.50 -6.14 0.00	55.90 -6.21 0.00	54.37 -6.72 0.00	56.73 -6.80 0.00	59.81 -6.13 0.00	61.57 -4.92 0.00	58.88 -4.77 0.00	51.05 -4.68 0.00	46.29 -4.75 0.00
CARR STREET_E__SYR 24060	45.69 -0.60 0.00	43.11 -0.66 0.00	39.66 -0.60 0.00	39.82 -0.61 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.69 -0.54 0.00	64.45 -0.32 0.00	65.81 -0.33 0.00	65.68 -0.40 0.00	66.94 -0.27 0.00	67.01 -0.27 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.24 -0.57 0.00	61.89 -0.75 0.00	61.43 -0.68 0.00	60.30 -0.79 0.00	62.57 -0.95 0.00	65.22 -0.73 0.00	66.03 -0.47 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
CARTHAGE___PAPER 23857	43.83 -2.45 0.00	41.58 -2.19 0.00	38.21 -2.05 0.00	38.56 -1.86 0.00	40.23 -1.90 0.00	44.03 -2.12 0.00	56.85 -3.37 0.00	62.31 -2.46 0.00	63.63 -2.51 0.00	63.70 -2.38 0.00	65.05 -2.15 0.00	64.79 -2.49 0.00	63.98 -3.02 0.00	63.47 -2.71 0.00	60.68 -3.13 0.00	59.70 -2.94 0.00	58.76 -3.35 0.00	57.67 -3.42 0.00	60.85 -2.67 0.00	63.37 -2.57 0.00	63.50 -2.99 0.00	60.66 -2.99 0.00	52.28 -3.46 0.00	48.18 -2.86 0.00
CE_DUNWOOD___DRP 24194	48.65 2.36 0.00	46.04 2.28 0.00	42.27 2.01 0.00	42.40 1.98 0.00	44.19 2.06 0.00	48.74 2.58 0.00	64.75 4.52 0.00	70.54 5.76 0.00	72.23 6.09 0.00	72.69 6.21 -0.40	74.08 6.52 -0.36	74.04 6.53 -0.23	73.81 6.57 -0.24	72.92 6.49 -0.25	69.97 5.87 -0.29	68.49 5.51 -0.33	68.05 5.59 -0.34	66.91 5.50 -0.32	69.22 5.53 -0.17	72.28 6.20 -0.14	73.11 6.45 -0.17	69.13 5.35 -0.13	60.21 4.35 -0.13	54.20 3.16 0.00
CE_MILLWOOD___DRP 24193	48.51 2.22 0.00	45.96 2.19 0.00	42.15 1.89 0.00	42.32 1.90 0.00	44.06 1.94 0.00	48.65 2.49 0.00	64.56 4.34 0.00	70.35 5.57 0.00	72.03 5.89 0.00	72.34 5.95 -0.31	73.74 6.25 -0.28	73.78 6.32 -0.18	73.55 6.37 -0.19	72.60 6.22 -0.19	69.72 5.68 -0.23	68.23 5.32 -0.26	67.79 5.40 -0.27	66.60 5.25 -0.25	68.99 5.34 -0.13	72.06 6.00 -0.11	72.87 6.25 -0.13	68.91 5.16 -0.11	60.02 4.18 -0.11	54.04 3.01 0.00
CE_NYC2_DRP 24202	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.37 7.21 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.70 7.48 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
CE_NYC_DRP 24195	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.44 2.32 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.32 6.54 0.00	73.23 7.08 -0.01	82.78 7.14 -9.56	83.31 7.53 -8.57	87.14 7.53 -12.33	87.14 7.57 -12.56	86.70 7.48 -13.04	85.94 6.76 -15.36	86.69 6.45 -17.59	86.69 6.52 -18.05	75.23 6.35 -7.78	73.98 6.42 -4.04	76.42 7.12 -3.35	77.91 7.38 -4.04	73.17 6.30 -3.21	64.09 5.13 -3.23	54.71 3.67 0.00
CHAT_HIGH_FALL_HYD 323578	45.08 -1.20 0.00	42.67 -1.09 0.00	39.29 -0.97 0.00	39.49 -0.93 0.00	41.11 -1.01 0.00	45.00 -1.15 0.00	58.18 -2.05 0.00	62.18 -2.59 0.00	63.57 -2.58 0.00	63.43 -2.64 0.00	64.45 -2.76 0.00	64.18 -3.09 0.00	63.98 -3.02 0.00	63.27 -2.91 0.00	61.19 -2.62 0.00	60.39 -2.26 0.00	59.81 -2.30 0.00	58.95 -2.14 0.00	61.23 -2.29 0.00	63.51 -2.44 0.00	63.70 -2.79 0.00	61.42 -2.23 0.00	53.78 -1.95 0.00	49.81 -1.22 0.00
CH_MIDHUDSON___DRP 24192	48.51 2.22 0.00	45.96 2.19 0.00	42.15 1.89 0.00	42.32 1.90 0.00	44.10 1.98 0.00	48.60 2.45 0.00	64.44 4.22 0.00	70.02 5.25 0.00	71.64 5.49 0.00	71.63 5.55 0.00	73.05 5.85 0.00	73.13 5.85 0.00	72.96 5.96 0.00	72.01 5.82 0.00	69.05 5.23 0.00	67.59 4.95 0.00	67.15 5.03 0.00	65.98 4.89 0.00	68.48 4.95 0.00	71.49 5.54 0.00	72.28 5.78 0.00	68.43 4.77 0.00	59.63 3.90 0.00	53.94 2.91 0.00

CH_MISC_IPPS 23765	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
CH_RES_BVR_FALLS 23983	46.15 -0.14 0.00	43.64 -0.13 0.00	40.18 -0.08 0.00	40.34 -0.08 0.00	42.04 -0.08 0.00	46.06 -0.09 0.00	59.99 -0.24 0.00	64.52 -0.26 0.00	65.88 -0.26 0.00	65.82 -0.26 0.00	66.94 -0.27 0.00	67.01 -0.27 0.00	66.74 -0.27 0.00	65.92 -0.26 0.00	63.56 -0.26 0.00	62.39 -0.25 0.00	61.87 -0.25 0.00	60.85 -0.24 0.00	63.34 -0.19 0.00	65.75 -0.20 0.00	66.23 -0.27 0.00	63.46 -0.19 0.00	55.57 -0.17 0.00	50.93 -0.10 0.00
CH_RES_NIAGARA 23895	42.91 -3.38 0.00	39.52 -4.25 0.00	36.52 -3.74 0.00	36.66 -3.76 0.00	38.16 -3.96 0.00	40.80 -5.35 0.00	53.06 -7.17 0.00	58.10 -6.67 0.00	60.52 -5.62 0.00	60.33 -5.75 0.00	61.29 -5.91 0.00	61.62 -5.65 0.00	60.77 -6.23 0.00	59.83 -6.35 0.00	58.13 -5.68 0.00	56.19 -6.45 0.00	55.59 -6.52 0.00	53.94 -7.15 0.00	56.28 -7.24 0.00	59.15 -6.79 0.00	60.71 -5.78 0.00	58.43 -5.22 0.00	50.83 -4.90 0.00	46.29 -4.75 0.00
CH_RES_SYRACUSE 23985	45.96 -0.32 0.00	43.33 -0.44 0.00	39.86 -0.40 0.00	40.06 -0.36 0.00	41.74 -0.38 0.00	45.78 -0.37 0.00	60.11 -0.12 0.00	64.84 0.06 0.00	66.21 0.07 0.00	66.14 0.07 0.00	67.34 0.13 0.00	67.41 0.13 0.00	67.00 0.00 0.00	66.18 0.00 0.00	63.62 -0.19 0.00	62.27 -0.38 0.00	61.80 -0.31 0.00	60.73 -0.37 0.00	63.08 -0.44 0.00	65.75 -0.20 0.00	66.49 0.00 0.00	63.46 -0.19 0.00	55.45 -0.28 0.00	50.52 -0.51 0.00
COLONIE_LFGE__ 323577	47.81 1.53 0.00	45.39 1.62 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.72 1.60 0.00	47.82 1.66 0.00	62.88 2.65 0.00	68.27 3.50 0.00	69.98 3.84 0.00	69.78 3.70 0.00	71.17 3.97 0.00	71.31 4.04 0.00	71.02 4.02 0.00	70.09 3.90 0.00	67.13 3.32 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.27 3.18 0.00	66.89 3.37 0.00	69.90 3.96 0.00	70.28 3.79 0.00	66.58 2.93 0.00	57.96 2.23 0.00	52.62 1.58 0.00
CORNELL____ 23752	45.04 -1.25 0.00	42.41 -1.36 0.00	39.01 -1.25 0.00	39.21 -1.21 0.00	40.86 -1.26 0.00	45.00 -1.15 0.00	59.51 -0.72 0.00	64.32 -0.45 0.00	65.68 -0.46 0.00	65.55 -0.53 0.00	66.80 -0.40 0.00	66.87 -0.40 0.00	66.40 -0.60 0.00	65.52 -0.66 0.00	62.79 -1.02 0.00	61.39 -1.25 0.00	60.81 -1.30 0.00	59.69 -1.41 0.00	62.13 -1.40 0.00	65.09 -0.86 0.00	66.16 -0.33 0.00	62.76 -0.89 0.00	54.45 -1.28 0.00	49.45 -1.58 0.00
COXSACKIE__GT 23611	49.02 2.73 0.00	46.53 2.76 0.00	42.72 2.46 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.06 2.91 0.00	64.93 4.70 0.00	69.89 5.12 0.00	71.44 5.29 0.00	71.50 5.42 0.00	72.92 5.71 0.00	72.99 5.72 0.00	72.83 5.83 0.00	71.94 5.76 0.00	68.92 5.11 0.00	67.40 4.76 0.00	67.02 4.91 0.00	65.80 4.70 0.00	68.35 4.83 0.00	71.42 5.47 0.00	72.08 5.59 0.00	68.36 4.71 0.00	59.52 3.79 0.00	54.30 3.27 0.00
CRESCENT__HYD 24018	47.81 1.53 0.00	45.39 1.62 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.72 1.60 0.00	47.82 1.66 0.00	62.88 2.65 0.00	68.27 3.50 0.00	69.98 3.84 0.00	69.78 3.70 0.00	71.17 3.97 0.00	71.31 4.04 0.00	71.02 4.02 0.00	70.09 3.90 0.00	67.13 3.32 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.27 3.18 0.00	66.89 3.37 0.00	69.90 3.96 0.00	70.28 3.79 0.00	66.58 2.93 0.00	57.96 2.23 0.00	52.62 1.58 0.00
CRUCIBLE_METL_DRP 24180	45.96 -0.32 0.00	43.33 -0.44 0.00	39.86 -0.40 0.00	40.06 -0.36 0.00	41.74 -0.38 0.00	45.78 -0.37 0.00	60.11 -0.12 0.00	64.84 0.06 0.00	66.21 0.07 0.00	66.14 0.07 0.00	67.34 0.13 0.00	67.41 0.13 0.00	67.00 0.00 0.00	66.18 0.00 0.00	63.62 -0.19 0.00	62.27 -0.38 0.00	61.80 -0.31 0.00	60.73 -0.37 0.00	63.08 -0.44 0.00	65.75 -0.20 0.00	66.49 0.00 0.00	63.46 -0.19 0.00	55.45 -0.28 0.00	50.52 -0.51 0.00
DANSKAMMER__1 23586	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
DANSKAMMER__2 23589	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
DANSKAMMER__3 23590	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
DANSKAMMER__4 23591	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
DANSKAMMER__DIESEL 23592	47.95 1.67 0.00	45.47 1.71 0.00	41.71 1.45 0.00	41.88 1.46 0.00	43.60 1.47 0.00	48.14 1.98 0.00	63.90 3.67 0.00	69.37 4.60 0.00	70.97 4.83 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.36 5.36 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.85 4.20 0.00	59.08 3.34 0.00	53.43 2.40 0.00
DASHVILLE__HYD 23610	48.51 2.22 0.00	45.96 2.19 0.00	42.19 1.93 0.00	42.36 1.94 0.00	44.10 1.98 0.00	48.69 2.54 0.00	64.69 4.46 0.00	70.15 5.38 0.00	71.77 5.62 0.00	71.83 5.75 0.00	73.26 6.05 0.00	73.40 6.12 0.00	73.23 6.23 0.00	72.27 6.09 0.00	69.30 5.49 0.00	67.78 5.14 0.00	67.39 5.28 0.00	66.16 5.07 0.00	68.61 5.08 0.00	71.68 5.74 0.00	72.54 6.05 0.00	68.68 5.03 0.00	59.80 4.07 0.00	54.10 3.06 0.00
DOGLEVILLE__HYD 23807	48.60 2.31 0.00	45.87 2.10 0.00	42.19 1.93 0.00	42.32 1.90 0.00	44.19 2.06 0.00	48.65 2.49 0.00	64.14 3.91 0.00	69.37 4.60 0.00	70.91 4.76 0.00	70.77 4.69 0.00	71.98 4.77 0.00	71.99 4.71 0.00	71.62 4.62 0.00	70.68 4.50 0.00	67.90 4.08 0.00	66.65 4.01 0.00	66.03 3.91 0.00	65.00 3.91 0.00	67.65 4.13 0.00	70.50 4.55 0.00	71.41 4.92 0.00	67.92 4.26 0.00	59.08 3.34 0.00	53.79 2.76 0.00

DUNKIRK___1 23563	41.80 -4.49 0.00	38.87 -4.90 0.00	35.91 -4.35 0.00	36.02 -4.41 0.00	37.53 -4.59 0.00	40.98 -5.17 0.00	54.02 -6.20 0.00	58.69 -6.09 0.00	59.99 -6.15 0.00	59.67 -6.41 0.00	60.75 -6.45 0.00	61.02 -6.26 0.00	60.30 -6.70 0.00	59.37 -6.82 0.00	56.79 -7.02 0.00	55.19 -7.45 0.00	54.66 -7.45 0.00	53.21 -7.88 0.00	55.52 -8.00 0.00	58.89 -7.06 0.00	61.04 -5.45 0.00	57.86 -5.79 0.00	49.94 -5.80 0.00	44.91 -6.12 0.00
DUNKIRK___2 23564	41.80 -4.49 0.00	38.87 -4.90 0.00	35.91 -4.35 0.00	36.02 -4.41 0.00	37.53 -4.59 0.00	40.98 -5.17 0.00	54.02 -6.20 0.00	58.69 -6.09 0.00	59.99 -6.15 0.00	59.67 -6.41 0.00	60.75 -6.45 0.00	61.02 -6.26 0.00	60.30 -6.70 0.00	59.37 -6.82 0.00	56.79 -7.02 0.00	55.19 -7.45 0.00	54.66 -7.45 0.00	53.21 -7.88 0.00	55.52 -8.00 0.00	58.89 -7.06 0.00	61.04 -5.45 0.00	57.86 -5.79 0.00	49.94 -5.80 0.00	44.91 -6.12 0.00
DUNKIRK___3 23565	42.17 -4.12 0.00	39.17 -4.60 0.00	36.19 -4.07 0.00	36.30 -4.12 0.00	37.83 -4.30 0.00	41.26 -4.89 0.00	54.33 -5.90 0.00	59.01 -5.76 0.00	60.39 -5.75 0.00	60.13 -5.95 0.00	61.16 -6.05 0.00	61.42 -5.85 0.00	60.77 -6.23 0.00	59.83 -6.35 0.00	57.24 -6.57 0.00	55.63 -7.02 0.00	55.10 -7.02 0.00	53.64 -7.45 0.00	55.90 -7.62 0.00	59.29 -6.66 0.00	61.44 -5.05 0.00	58.24 -5.41 0.00	50.33 -5.41 0.00	45.32 -5.72 0.00
DUNKIRK___4 23566	42.17 -4.12 0.00	39.17 -4.60 0.00	36.19 -4.07 0.00	36.30 -4.12 0.00	37.83 -4.30 0.00	41.26 -4.89 0.00	54.33 -5.90 0.00	59.01 -5.76 0.00	60.39 -5.75 0.00	60.13 -5.95 0.00	61.16 -6.05 0.00	61.42 -5.85 0.00	60.77 -6.23 0.00	59.83 -6.35 0.00	57.24 -6.57 0.00	55.63 -7.02 0.00	55.10 -7.02 0.00	53.64 -7.45 0.00	55.90 -7.62 0.00	59.29 -6.66 0.00	61.44 -5.05 0.00	58.24 -5.41 0.00	50.33 -5.41 0.00	45.32 -5.72 0.00
EAST HAMPTON___GT 23717	81.15 5.09 -29.77	81.27 5.16 -32.34	79.68 4.55 -34.87	79.55 4.57 -34.56	81.68 5.22 -34.34	82.98 6.28 -30.55	87.03 9.34 -17.47	93.11 11.21 -17.13	109.37 11.91 -31.32	107.16 12.16 -28.93	107.30 12.30 -27.80	107.51 12.31 -27.92	105.79 12.19 -26.60	105.66 12.11 -27.36	99.13 11.17 -24.15	97.01 10.65 -23.71	96.98 10.68 -24.18	96.93 10.51 -25.33	92.54 9.34 -19.68	95.68 10.35 -19.38	102.46 10.77 -25.20	96.22 9.17 -23.40	86.09 7.02 -23.33	83.19 5.61 -26.55
EAST RIVER___6 23660	48.93 2.64 0.00	46.31 2.54 0.00	42.48 2.21 0.00	42.61 2.18 0.00	44.40 2.27 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.32 6.54 0.00	73.17 7.01 -0.01	83.26 7.14 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.22 7.64 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.19 6.42 -4.25	76.59 7.12 -3.52	78.12 7.38 -4.24	73.33 6.30 -3.37	64.25 5.13 -3.39	54.66 3.62 0.00
EAST RIVER___7 23524	48.93 2.64 0.00	46.31 2.54 0.00	42.48 2.21 0.00	42.61 2.18 0.00	44.40 2.27 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.32 6.54 0.00	73.17 7.01 -0.01	83.26 7.14 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.22 7.64 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.19 6.42 -4.25	76.59 7.12 -3.52	78.12 7.38 -4.24	73.33 6.30 -3.37	64.25 5.13 -3.39	54.66 3.62 0.00
EAST_HAMPTON___DIESEL 23722	81.15 5.09 -29.77	81.27 5.16 -32.34	79.68 4.55 -34.87	79.55 4.57 -34.56	81.68 5.22 -34.34	82.98 6.28 -30.55	87.03 9.34 -17.47	93.11 11.21 -17.13	109.37 11.91 -31.32	107.16 12.16 -28.93	107.30 12.30 -27.80	107.51 12.31 -27.92	105.79 12.19 -26.60	105.66 12.11 -27.36	99.13 11.17 -24.15	97.01 10.65 -23.71	96.98 10.68 -24.18	96.93 10.51 -25.33	92.54 9.34 -19.68	95.68 10.35 -19.38	102.46 10.77 -25.20	96.22 9.17 -23.40	86.09 7.02 -23.33	83.19 5.61 -26.55
EAST_RIVER___1 323558	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.44 2.32 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.32 6.54 0.00	73.23 7.08 -0.01	82.78 7.14 -9.56	83.31 7.53 -8.57	87.14 7.53 -12.33	87.14 7.57 -12.56	86.70 7.48 -13.04	85.94 6.76 -15.36	86.69 6.45 -17.59	86.69 6.52 -18.05	75.23 6.35 -7.78	73.98 6.42 -4.04	76.42 7.12 -3.35	77.91 7.38 -4.04	73.17 6.30 -3.21	64.09 5.13 -3.23	54.71 3.67 0.00
EAST_RIVER___2 323559	48.93 2.64 0.00	46.31 2.54 0.00	42.48 2.21 0.00	42.61 2.18 0.00	44.40 2.27 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.32 6.54 0.00	73.17 7.01 -0.01	83.26 7.14 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.22 7.64 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.19 6.42 -4.25	76.59 7.12 -3.52	78.12 7.38 -4.24	73.33 6.30 -3.37	64.25 5.13 -3.39	54.66 3.62 0.00
ELEC_TRO_TEK 24086	79.48 3.43 -29.77	79.43 3.33 -32.34	78.07 2.94 -34.87	77.90 2.91 -34.56	79.53 3.07 -34.34	80.45 3.74 -30.55	83.66 5.96 -17.47	89.22 7.32 -17.13	105.21 7.74 -31.32	102.94 7.93 -28.93	103.13 8.13 -27.80	103.40 8.21 -27.92	101.84 8.24 -26.60	101.69 8.14 -27.36	95.43 7.47 -24.15	93.44 7.08 -23.71	93.44 7.14 -24.18	93.39 6.96 -25.33	90.25 7.05 -19.68	93.17 7.85 -19.38	99.80 8.11 -25.20	93.99 6.94 -23.40	84.64 5.57 -23.33	81.81 4.24 -26.55
E_CANADA_CAP_HY 24051	46.94 0.65 0.00	44.64 0.88 0.00	41.11 0.85 0.00	41.27 0.85 0.00	43.01 0.88 0.00	47.08 0.92 0.00	61.67 1.45 0.00	66.33 1.55 0.00	67.80 1.65 0.00	67.73 1.65 0.00	69.09 1.88 0.00	69.09 1.82 0.00	68.94 1.94 0.00	68.04 1.85 0.00	65.41 1.60 0.00	63.65 1.00 0.00	63.05 0.93 0.00	62.19 1.10 0.00	65.18 1.65 0.00	68.06 2.11 0.00	67.76 1.26 0.00	64.54 0.89 0.00	56.23 0.50 0.00	51.39 0.36 0.00
E_CANADA_MHWK_HY 24050	48.60 2.31 0.00	45.87 2.10 0.00	42.19 1.93 0.00	42.32 1.90 0.00	44.19 2.06 0.00	48.65 2.49 0.00	64.14 3.91 0.00	69.37 4.60 0.00	70.91 4.76 0.00	70.77 4.69 0.00	71.98 4.77 0.00	71.99 4.71 0.00	71.62 4.62 0.00	70.68 4.50 0.00	67.90 4.08 0.00	66.65 4.01 0.00	66.03 3.91 0.00	65.00 3.91 0.00	67.65 4.13 0.00	70.50 4.55 0.00	71.41 4.92 0.00	67.92 4.26 0.00	59.08 3.34 0.00	53.79 2.76 0.00
E_FISHKILL___LBMP 23776	48.46 2.18 0.00	45.91 2.14 0.00	42.15 1.89 0.00	42.28 1.86 0.00	44.06 1.94 0.00	48.55 2.40 0.00	64.38 4.16 0.00	70.02 5.25 0.00	71.64 5.49 0.00	71.63 5.55 0.00	73.05 5.85 0.00	73.13 5.85 0.00	72.90 5.90 0.00	72.01 5.82 0.00	69.05 5.23 0.00	67.53 4.89 0.00	67.08 4.97 0.00	65.98 4.89 0.00	68.48 4.95 0.00	71.49 5.54 0.00	72.28 5.78 0.00	68.43 4.77 0.00	59.63 3.90 0.00	53.89 2.86 0.00
FAR ROCKAWAY___4 23548	79.76 3.70 -29.77	79.61 3.50 -32.34	78.23 3.10 -34.87	78.06 3.07 -34.56	79.66 3.20 -34.34	80.49 3.78 -30.55	83.84 6.14 -17.47	89.09 7.19 -17.13	105.01 7.54 -31.32	102.80 7.80 -28.93	103.13 8.13 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.30 7.34 -24.15	93.31 6.95 -23.71	93.32 7.02 -24.18	93.33 6.90 -25.33	90.89 7.69 -19.68	93.44 8.11 -19.38	100.13 8.44 -25.20	94.24 7.19 -23.40	85.14 6.07 -23.33	82.48 4.90 -26.55
FARRAGUT___LBMP 323566	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.40 2.27 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.25 6.48 0.00	73.10 6.95 -0.01	83.20 7.07 -10.05	83.61 7.39 -9.01	87.01 7.40 -12.34	87.01 7.44 -12.58	86.58 7.35 -13.05	85.89 6.70 -15.38	86.58 6.33 -17.61	86.58 6.40 -18.07	75.50 6.23 -8.18	74.12 6.35 -4.25	76.52 7.06 -3.52	78.05 7.31 -4.24	73.20 6.17 -3.37	64.20 5.07 -3.39	54.66 3.62 0.00

FENNER___WINDPWR 24204	46.43 0.14 0.00	43.86 0.09 0.00	40.34 0.08 0.00	40.50 0.08 0.00	42.21 0.08 0.00	46.38 0.23 0.00	60.95 0.72 0.00	65.62 0.84 0.00	67.01 0.86 0.00	66.94 0.86 0.00	68.15 0.94 0.00	68.22 0.94 0.00	67.87 0.87 0.00	66.98 0.79 0.00	64.39 0.57 0.00	63.08 0.44 0.00	62.43 0.31 0.00	61.40 0.31 0.00	63.91 0.38 0.00	66.61 0.66 0.00	67.29 0.80 0.00	64.16 0.51 0.00	55.96 0.22 0.00	51.19 0.15 0.00
FIBERTEK___ENERGY 23856	45.96 -0.32 0.00	43.33 -0.44 0.00	39.86 -0.40 0.00	40.06 -0.36 0.00	41.74 -0.38 0.00	45.78 -0.37 0.00	60.11 -0.12 0.00	64.84 0.06 0.00	66.21 0.07 0.00	66.14 0.07 0.00	67.34 0.13 0.00	67.41 0.13 0.00	67.00 0.00 0.00	66.18 0.00 0.00	63.62 -0.19 0.00	62.27 -0.38 0.00	61.80 -0.31 0.00	60.73 -0.37 0.00	63.08 -0.44 0.00	65.75 -0.20 0.00	66.49 0.00 0.00	63.46 -0.19 0.00	55.45 -0.28 0.00	50.52 -0.51 0.00
FITZPATRICK___ 23598	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.05 -1.11 0.00	58.78 -1.45 0.00	63.35 -1.43 0.00	64.76 -1.39 0.00	64.62 -1.45 0.00	65.80 -1.41 0.00	65.86 -1.41 0.00	65.53 -1.47 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.87 -1.65 0.00	64.36 -1.58 0.00	65.10 -1.40 0.00	62.25 -1.40 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
FORT ORANGE___ 23900	48.00 1.71 0.00	45.52 1.75 0.00	41.83 1.57 0.00	42.00 1.58 0.00	43.81 1.68 0.00	48.00 1.85 0.00	63.24 3.01 0.00	68.53 3.76 0.00	70.05 3.90 0.00	69.91 3.83 0.00	71.31 4.10 0.00	71.45 4.17 0.00	71.16 4.15 0.00	70.29 4.10 0.00	67.45 3.64 0.00	65.90 3.26 0.00	65.41 3.29 0.00	64.51 3.42 0.00	67.08 3.56 0.00	70.03 4.09 0.00	70.48 3.99 0.00	66.90 3.25 0.00	58.35 2.62 0.00	52.97 1.94 0.00
FORT_DRUM_COGEN 23780	43.65 -2.64 0.00	41.40 -2.36 0.00	38.09 -2.17 0.00	38.44 -1.98 0.00	40.06 -2.06 0.00	43.89 -2.26 0.00	56.85 -3.37 0.00	62.25 -2.53 0.00	63.50 -2.65 0.00	63.57 -2.51 0.00	64.92 -2.29 0.00	64.72 -2.56 0.00	63.85 -3.15 0.00	63.34 -2.85 0.00	60.56 -3.25 0.00	59.51 -3.13 0.00	58.57 -3.54 0.00	57.55 -3.54 0.00	60.73 -2.80 0.00	63.24 -2.70 0.00	63.43 -3.06 0.00	60.53 -3.12 0.00	52.16 -3.57 0.00	48.02 -3.01 0.00
FPL_FAR_ROCK_GT1 24212	79.76 3.70 -29.77	79.61 3.50 -32.34	78.23 3.10 -34.87	78.06 3.07 -34.56	79.66 3.20 -34.34	80.49 3.78 -30.55	83.84 6.14 -17.47	89.09 7.19 -17.13	105.01 7.54 -31.32	102.80 7.80 -28.93	103.13 8.13 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.30 7.34 -24.15	93.31 6.95 -23.71	93.32 7.02 -24.18	93.33 6.90 -25.33	90.89 7.69 -19.68	93.44 8.11 -19.38	100.13 8.44 -25.20	94.24 7.19 -23.40	85.14 6.07 -23.33	82.48 4.90 -26.55
FPL_FAR_ROCK_GT2 23815	79.76 3.70 -29.77	79.61 3.50 -32.34	78.23 3.10 -34.87	78.06 3.07 -34.56	79.66 3.20 -34.34	80.49 3.78 -30.55	83.84 6.14 -17.47	89.09 7.19 -17.13	105.01 7.54 -31.32	102.80 7.80 -28.93	103.13 8.13 -27.80	103.27 8.07 -27.92	101.71 8.11 -26.60	101.49 7.94 -27.36	95.30 7.34 -24.15	93.31 6.95 -23.71	93.32 7.02 -24.18	93.33 6.90 -25.33	90.89 7.69 -19.68	93.44 8.11 -19.38	100.13 8.44 -25.20	94.24 7.19 -23.40	85.14 6.07 -23.33	82.48 4.90 -26.55
FRANKLIN_FALL_HYD 24054	45.13 -1.16 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.53 -0.89 0.00	41.19 -0.93 0.00	45.05 -1.11 0.00	58.06 -2.17 0.00	62.38 -2.40 0.00	63.70 -2.45 0.00	63.63 -2.44 0.00	64.72 -2.49 0.00	64.31 -2.96 0.00	64.05 -2.95 0.00	63.53 -2.65 0.00	61.32 -2.49 0.00	60.51 -2.13 0.00	59.87 -2.24 0.00	58.89 -2.20 0.00	61.36 -2.16 0.00	63.64 -2.31 0.00	63.83 -2.66 0.00	61.55 -2.10 0.00	53.67 -2.06 0.00	49.81 -1.22 0.00
FREEPORT_EQUS_GT1 23764	79.99 3.93 -29.77	79.87 3.76 -32.34	78.47 3.34 -34.87	78.30 3.31 -34.56	79.95 3.50 -34.34	80.91 4.20 -30.55	84.38 6.69 -17.47	90.06 8.16 -17.13	105.80 8.33 -31.32	103.53 8.52 -28.93	103.74 8.74 -27.80	103.94 8.75 -27.92	102.44 8.84 -26.60	102.22 8.67 -27.36	95.87 7.91 -24.15	93.87 7.52 -23.71	93.88 7.58 -24.18	93.88 7.45 -25.33	90.70 7.50 -19.68	93.63 8.31 -19.38	100.33 8.64 -25.20	94.43 7.38 -23.40	85.14 6.07 -23.33	82.27 4.70 -26.55
FULTON COGEN___ 23766	45.69 -0.60 0.00	43.07 -0.70 0.00	39.66 -0.60 0.00	39.86 -0.57 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.63 -0.60 0.00	64.58 -0.19 0.00	65.95 -0.20 0.00	65.81 -0.26 0.00	67.01 -0.20 0.00	67.07 -0.20 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.30 -0.51 0.00	61.95 -0.69 0.00	61.43 -0.68 0.00	60.42 -0.67 0.00	62.76 -0.76 0.00	65.42 -0.53 0.00	66.16 -0.33 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
Freeport___CT2 23818	79.99 3.93 -29.77	79.87 3.76 -32.34	78.47 3.34 -34.87	78.30 3.31 -34.56	79.95 3.50 -34.34	80.91 4.20 -30.55	84.38 6.69 -17.47	90.06 8.16 -17.13	105.80 8.33 -31.32	103.53 8.52 -28.93	103.74 8.74 -27.80	103.94 8.75 -27.92	102.44 8.84 -26.60	102.22 8.67 -27.36	95.87 7.91 -24.15	93.87 7.52 -23.71	93.88 7.58 -24.18	93.88 7.45 -25.33	90.70 7.50 -19.68	93.63 8.31 -19.38	100.33 8.64 -25.20	94.43 7.38 -23.40	85.14 6.07 -23.33	82.27 4.70 -26.55
G.F.CEMENT___DRP 24184	48.51 2.22 0.00	46.09 2.32 0.00	42.39 2.13 0.00	42.57 2.14 0.00	44.44 2.32 0.00	48.69 2.54 0.00	63.78 3.55 0.00	69.31 4.53 0.00	71.37 5.23 0.00	70.64 4.56 0.00	72.11 4.91 0.00	72.66 5.38 0.00	72.43 5.43 0.00	71.55 5.36 0.00	68.15 4.34 0.00	66.40 3.76 0.00	65.97 3.85 0.00	65.19 4.09 0.00	67.97 4.45 0.00	71.02 5.08 0.00	71.21 4.72 0.00	67.54 3.88 0.00	58.74 3.01 0.00	53.23 2.19 0.00
GARDENVILLE___LBMP 24039	42.82 -3.47 0.00	39.61 -4.16 0.00	36.60 -3.66 0.00	36.74 -3.68 0.00	38.25 -3.88 0.00	41.31 -4.85 0.00	54.02 -6.20 0.00	58.95 -5.83 0.00	60.92 -5.23 0.00	60.73 -5.35 0.00	61.70 -5.51 0.00	62.03 -5.25 0.00	61.24 -5.76 0.00	60.29 -5.89 0.00	58.20 -5.62 0.00	56.38 -6.26 0.00	55.78 -6.34 0.00	54.25 -6.84 0.00	56.60 -6.92 0.00	59.68 -6.26 0.00	61.44 -5.05 0.00	58.75 -4.90 0.00	50.94 -4.79 0.00	46.19 -4.85 0.00
GENERAL___MILLS 23808	42.91 -3.38 0.00	39.70 -4.07 0.00	36.68 -3.58 0.00	36.83 -3.60 0.00	38.33 -3.79 0.00	41.35 -4.80 0.00	54.09 -6.14 0.00	59.07 -5.70 0.00	61.05 -5.09 0.00	60.86 -5.22 0.00	61.83 -5.38 0.00	62.10 -5.18 0.00	61.37 -5.63 0.00	60.43 -5.76 0.00	58.32 -5.49 0.00	56.50 -6.14 0.00	55.90 -6.21 0.00	54.37 -6.72 0.00	56.73 -6.80 0.00	59.81 -6.13 0.00	61.57 -4.92 0.00	58.88 -4.77 0.00	51.05 -4.68 0.00	46.29 -4.75 0.00
GE_PLASTICS___DRP 24183	47.63 1.34 0.00	45.17 1.40 0.00	41.51 1.25 0.00	41.68 1.25 0.00	43.43 1.31 0.00	47.35 1.20 0.00	62.10 1.87 0.00	67.17 2.40 0.00	68.46 2.32 0.00	68.39 2.31 0.00	69.69 2.49 0.00	69.83 2.56 0.00	69.61 2.61 0.00	68.77 2.58 0.00	65.98 2.17 0.00	64.59 1.94 0.00	64.10 1.99 0.00	63.17 2.08 0.00	65.68 2.16 0.00	68.45 2.51 0.00	68.89 2.39 0.00	65.56 1.91 0.00	57.35 1.62 0.00	52.31 1.28 0.00
GILBOA___I 23756	47.40 1.11 0.00	45.04 1.27 0.00	41.39 1.13 0.00	41.56 1.13 0.00	43.30 1.18 0.00	47.35 1.20 0.00	62.34 2.11 0.00	67.50 2.72 0.00	68.59 2.45 0.00	68.59 2.51 0.00	69.90 2.69 0.00	69.97 2.69 0.00	69.88 2.88 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.29 2.20 0.00	65.81 2.29 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.88 2.23 0.00	57.63 1.89 0.00	52.36 1.33 0.00

GILBOA___2 23757	47.40 1.11 0.00	45.04 1.27 0.00	41.39 1.13 0.00	41.56 1.13 0.00	43.30 1.18 0.00	47.35 1.20 0.00	62.34 2.11 0.00	67.50 2.72 0.00	68.59 2.45 0.00	68.59 2.51 0.00	69.90 2.69 0.00	69.97 2.69 0.00	69.88 2.88 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.29 2.20 0.00	65.81 2.29 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.88 2.23 0.00	57.63 1.89 0.00	52.36 1.33 0.00
GILBOA___3 23758	47.40 1.11 0.00	45.04 1.27 0.00	41.39 1.13 0.00	41.56 1.13 0.00	43.30 1.18 0.00	47.35 1.20 0.00	62.34 2.11 0.00	67.50 2.72 0.00	68.59 2.45 0.00	68.59 2.51 0.00	69.90 2.69 0.00	69.97 2.69 0.00	69.88 2.88 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.29 2.20 0.00	65.81 2.29 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.88 2.23 0.00	57.63 1.89 0.00	52.36 1.33 0.00
GILBOA___4 23759	47.40 1.11 0.00	45.04 1.27 0.00	41.39 1.13 0.00	41.56 1.13 0.00	43.30 1.18 0.00	47.35 1.20 0.00	62.34 2.11 0.00	67.50 2.72 0.00	68.59 2.45 0.00	68.59 2.51 0.00	69.90 2.69 0.00	69.97 2.69 0.00	69.88 2.88 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.29 2.20 0.00	65.81 2.29 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.88 2.23 0.00	57.63 1.89 0.00	52.36 1.33 0.00
GILBOA____ 23599	47.40 1.11 0.00	45.04 1.27 0.00	41.39 1.13 0.00	41.56 1.13 0.00	43.30 1.18 0.00	47.35 1.20 0.00	62.34 2.11 0.00	67.50 2.72 0.00	68.59 2.45 0.00	68.59 2.51 0.00	69.90 2.69 0.00	69.97 2.69 0.00	69.88 2.88 0.00	68.96 2.78 0.00	66.24 2.42 0.00	64.84 2.19 0.00	64.35 2.24 0.00	63.29 2.20 0.00	65.81 2.29 0.00	68.65 2.70 0.00	69.15 2.66 0.00	65.88 2.23 0.00	57.63 1.89 0.00	52.36 1.33 0.00
GINNA____ 23603	42.95 -3.33 0.00	40.14 -3.63 0.00	37.00 -3.26 0.00	37.19 -3.23 0.00	38.75 -3.37 0.00	42.18 -3.97 0.00	54.93 -5.30 0.00	60.50 -4.28 0.00	62.37 -3.77 0.00	62.38 -3.70 0.00	63.38 -3.83 0.00	63.58 -3.70 0.00	62.91 -4.09 0.00	62.15 -4.04 0.00	59.98 -3.83 0.00	58.45 -4.20 0.00	57.95 -4.16 0.00	56.57 -4.52 0.00	58.95 -4.57 0.00	61.59 -4.35 0.00	62.70 -3.79 0.00	59.90 -3.76 0.00	52.11 -3.62 0.00	46.90 -4.13 0.00
GLEN PARK____ 23778	44.02 -2.27 0.00	41.75 -2.01 0.00	38.37 -1.89 0.00	38.73 -1.70 0.00	40.35 -1.77 0.00	44.22 -1.94 0.00	57.52 -2.71 0.00	62.83 -1.94 0.00	64.09 -2.05 0.00	64.10 -1.98 0.00	65.46 -1.75 0.00	65.26 -2.02 0.00	64.45 -2.55 0.00	63.87 -2.32 0.00	61.07 -2.74 0.00	60.01 -2.63 0.00	59.07 -3.04 0.00	58.10 -2.99 0.00	61.24 -2.29 0.00	63.77 -2.18 0.00	63.96 -2.53 0.00	60.98 -2.67 0.00	52.67 -3.07 0.00	48.48 -2.55 0.00
GLENWOOD_IC_1_G5 23712	79.16 3.10 -29.77	79.08 2.98 -32.34	77.83 2.70 -34.87	77.65 2.67 -34.56	79.15 2.70 -34.34	80.03 3.32 -30.55	83.12 5.42 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	101.88 6.87 -28.93	102.19 7.19 -27.80	102.39 7.20 -27.92	100.83 7.24 -26.60	100.69 7.15 -27.36	94.47 6.51 -24.15	92.50 6.14 -23.71	92.51 6.21 -24.18	92.47 6.05 -25.33	89.43 6.23 -19.68	92.18 6.86 -19.38	98.80 7.11 -25.20	93.22 6.17 -23.40	84.53 5.46 -23.33	81.71 4.13 -26.55
GLENWOOD_IC_2_G1 23688	79.02 2.96 -29.77	78.99 2.89 -32.34	77.66 2.54 -34.87	77.49 2.51 -34.56	79.07 2.61 -34.34	79.94 3.23 -30.55	83.06 5.36 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	102.14 7.14 -28.93	102.46 7.46 -27.80	102.66 7.47 -27.92	101.10 7.50 -26.60	100.96 7.41 -27.36	94.72 6.76 -24.15	92.75 6.39 -23.71	92.76 6.46 -24.18	92.72 6.29 -25.33	89.62 6.42 -19.68	92.38 7.06 -19.38	99.07 7.38 -25.20	93.29 6.24 -23.40	84.19 5.13 -23.33	81.41 3.83 -26.55
GLENWOOD_IC_3_G1 23689	79.02 2.96 -29.77	78.99 2.89 -32.34	77.66 2.54 -34.87	77.49 2.51 -34.56	79.07 2.61 -34.34	79.94 3.23 -30.55	83.06 5.36 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	102.14 7.14 -28.93	102.46 7.46 -27.80	102.66 7.47 -27.92	101.10 7.50 -26.60	100.96 7.41 -27.36	94.72 6.76 -24.15	92.75 6.39 -23.71	92.76 6.46 -24.18	92.72 6.29 -25.33	89.62 6.42 -19.68	92.38 7.06 -19.38	99.07 7.38 -25.20	93.29 6.24 -23.40	84.19 5.13 -23.33	81.41 3.83 -26.55
GLENWOOD___4 23550	79.16 3.10 -29.77	79.08 2.98 -32.34	77.83 2.70 -34.87	77.65 2.67 -34.56	79.15 2.70 -34.34	80.03 3.32 -30.55	83.12 5.42 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	102.01 7.00 -28.93	102.33 7.33 -27.80	102.53 7.33 -27.92	100.97 7.37 -26.60	100.83 7.28 -27.36	94.60 6.64 -24.15	92.62 6.26 -23.71	92.63 6.34 -24.18	92.59 6.17 -25.33	89.56 6.35 -19.68	92.31 6.99 -19.38	98.94 7.25 -25.20	93.35 6.30 -23.40	84.53 5.46 -23.33	81.71 4.13 -26.55
GLENWOOD___5 23614	79.16 3.10 -29.77	79.08 2.98 -32.34	77.83 2.70 -34.87	77.65 2.67 -34.56	79.15 2.70 -34.34	80.03 3.32 -30.55	83.12 5.42 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	102.01 7.00 -28.93	102.33 7.33 -27.80	102.53 7.33 -27.92	100.97 7.37 -26.60	100.83 7.28 -27.36	94.60 6.64 -24.15	92.62 6.26 -23.71	92.63 6.34 -24.18	92.59 6.17 -25.33	89.56 6.35 -19.68	92.31 6.99 -19.38	98.94 7.25 -25.20	93.35 6.30 -23.40	84.53 5.46 -23.33	81.71 4.13 -26.55
GLOBAL GREEN_PORT_GT1 23814	81.10 5.05 -29.77	81.22 5.12 -32.34	79.64 4.51 -34.87	79.55 4.57 -34.56	81.64 5.18 -34.34	82.94 6.23 -30.55	86.97 9.28 -17.47	93.04 11.14 -17.13	109.37 11.91 -31.32	107.10 12.09 -28.93	107.23 12.31 -27.80	107.51 12.19 -27.92	105.79 12.19 -26.60	105.59 12.05 -27.36	99.06 11.10 -24.15	96.94 10.59 -23.71	96.98 10.68 -24.18	96.93 10.51 -25.33	92.54 9.34 -19.68	95.68 10.35 -19.38	102.46 10.77 -25.20	96.22 9.17 -23.40	86.09 7.02 -23.33	83.14 5.56 -26.55
GOETHSLN___LBMP 323567	48.88 2.59 0.00	46.22 2.45 0.00	42.39 2.13 0.00	42.53 2.10 0.00	44.31 2.19 0.00	48.97 2.82 0.00	65.17 4.94 0.00	71.12 6.35 0.00	73.04 6.88 -0.01	83.13 7.00 -10.05	83.54 7.33 -9.01	86.95 7.33 -12.34	86.95 7.37 -12.58	86.51 7.28 -13.05	85.82 6.64 -15.38	86.46 6.20 -17.61	86.52 6.34 -18.07	75.44 6.17 -8.18	74.06 6.29 -4.25	76.39 6.92 -3.52	77.98 7.25 -4.24	73.14 6.11 -3.37	64.20 5.07 -3.39	54.61 3.57 0.00
GOUDEY___7 23579	45.50 -0.79 0.00	42.98 -0.79 0.00	39.58 -0.68 0.00	39.70 -0.73 0.00	41.36 -0.76 0.00	45.51 -0.65 0.00	59.93 -0.30 0.00	64.65 -0.13 0.00	65.75 -0.40 0.00	65.62 -0.46 0.00	66.80 -0.40 0.00	66.94 -0.34 0.00	66.67 -0.34 0.00	65.72 -0.46 0.00	62.86 -0.96 0.00	61.45 -1.19 0.00	60.93 -1.18 0.00	59.81 -1.28 0.00	62.13 -1.40 0.00	65.22 -0.73 0.00	66.49 0.00 0.00	63.08 -0.57 0.00	54.84 -0.89 0.00	49.71 -1.33 0.00
GOUDEY___8 23580	45.55 -0.74 0.00	42.98 -0.79 0.00	39.62 -0.64 0.00	39.74 -0.69 0.00	41.36 -0.76 0.00	45.51 -0.65 0.00	59.99 -0.24 0.00	64.71 -0.06 0.00	65.81 -0.33 0.00	65.68 -0.40 0.00	66.87 -0.34 0.00	67.01 -0.27 0.00	66.67 -0.34 0.00	65.79 -0.40 0.00	62.92 -0.89 0.00	61.52 -1.13 0.00	61.06 -1.06 0.00	59.87 -1.22 0.00	62.19 -1.33 0.00	65.29 -0.66 0.00	66.63 0.13 0.00	63.14 -0.51 0.00	54.95 -0.78 0.00	49.76 -1.28 0.00
GOWANUS_GT1_1 24077	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.34 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00

GOWANUS_GT1_2 24078	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_3 24079	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_4 24080	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_5 24084	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_6 24111	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_7 24112	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT1_8 24113	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_1 24114	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_2 24115	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_3 24116	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_4 24117	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_5 24118	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_6 24119	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_7 24120	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT2_8 24121	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_1 24122	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00

GOWANUS_GT3_2 24123	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_3 24124	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_4 24125	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_5 24126	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_6 24127	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_7 24128	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT3_8 24129	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_1 24130	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_2 24131	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_3 24132	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_4 24133	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_5 24134	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_6 24135	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_7 24136	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GOWANUS_GT4_8 24137	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
GRAHMSVILLE____HY 23607	48.19 1.90 0.00	45.65 1.88 0.00	41.91 1.65 0.00	42.12 1.70 0.00	43.85 1.73 0.00	48.32 2.17 0.00	63.96 3.73 0.00	69.18 4.40 0.00	70.71 4.56 0.00	70.77 4.69 0.00	72.18 4.97 0.00	72.25 4.98 0.00	72.03 5.03 0.00	71.08 4.90 0.00	68.22 4.40 0.00	66.78 4.13 0.00	66.34 4.22 0.00	65.12 4.03 0.00	67.65 4.13 0.00	70.63 4.68 0.00	71.41 4.92 0.00	67.73 4.07 0.00	58.97 3.23 0.00	53.58 2.55 0.00

GREENIDGE___3 23582	43.74 -2.55 0.00	41.01 -2.76 0.00	37.81 -2.46 0.00	37.96 -2.47 0.00	39.55 -2.57 0.00	43.38 -2.77 0.00	57.16 -3.07 0.00	61.99 -2.79 0.00	63.30 -2.84 0.00	63.17 -2.91 0.00	64.38 -2.82 0.00	64.52 -2.76 0.00	63.99 -3.02 0.00	63.07 -3.11 0.00	60.49 -3.32 0.00	59.01 -3.63 0.00	58.51 -3.60 0.00	57.24 -3.85 0.00	59.59 -3.94 0.00	62.65 -3.30 0.00	64.10 -2.39 0.00	60.85 -2.80 0.00	52.72 -3.01 0.00	47.67 -3.37 0.00
GREENIDGE___4 23583	43.74 -2.55 0.00	41.01 -2.76 0.00	37.81 -2.46 0.00	37.96 -2.47 0.00	39.55 -2.57 0.00	43.38 -2.77 0.00	57.16 -3.07 0.00	61.99 -2.79 0.00	63.30 -2.84 0.00	63.17 -2.91 0.00	64.38 -2.82 0.00	64.52 -2.76 0.00	63.99 -3.02 0.00	63.07 -3.11 0.00	60.49 -3.32 0.00	59.01 -3.63 0.00	58.51 -3.60 0.00	57.24 -3.85 0.00	59.59 -3.94 0.00	62.65 -3.30 0.00	64.10 -2.39 0.00	60.85 -2.80 0.00	52.72 -3.01 0.00	47.67 -3.37 0.00
HARZA MOOSE___RIVER 24016	46.57 0.28 0.00	44.03 0.26 0.00	40.50 0.24 0.00	40.67 0.24 0.00	42.37 0.25 0.00	46.52 0.37 0.00	61.01 0.78 0.00	65.49 0.71 0.00	66.87 0.73 0.00	66.81 0.73 0.00	68.08 0.87 0.00	68.08 0.81 0.00	67.81 0.80 0.00	66.91 0.73 0.00	64.39 0.57 0.00	63.15 0.50 0.00	62.49 0.37 0.00	61.52 0.43 0.00	64.10 0.57 0.00	66.67 0.73 0.00	67.22 0.73 0.00	64.16 0.51 0.00	56.07 0.33 0.00	51.39 0.36 0.00
HEMPSTEAD___ 23647	79.44 3.38 -29.77	79.34 3.24 -32.34	78.03 2.90 -34.87	77.86 2.87 -34.56	79.45 2.99 -34.34	80.35 3.65 -30.55	83.60 5.90 -17.47	89.16 7.25 -17.13	105.01 7.54 -31.32	102.67 7.67 -28.93	102.93 7.93 -27.80	103.13 7.94 -27.92	101.64 8.04 -26.60	101.42 7.88 -27.36	95.17 7.21 -24.15	93.19 6.83 -23.71	93.19 6.89 -24.18	93.14 6.72 -25.33	90.00 6.80 -19.68	92.84 7.52 -19.38	99.53 7.85 -25.20	93.73 6.68 -23.40	84.58 5.52 -23.33	81.81 4.24 -26.55
HICKLING___1 23621	45.08 -1.20 0.00	42.32 -1.44 0.00	39.01 -1.25 0.00	39.13 -1.29 0.00	40.77 -1.35 0.00	45.05 -1.11 0.00	59.75 -0.48 0.00	64.58 -0.19 0.00	65.48 -0.66 0.00	65.22 -0.86 0.00	66.53 -0.67 0.00	66.67 -0.61 0.00	66.20 -0.80 0.00	65.26 -0.93 0.00	62.09 -1.72 0.00	60.58 -2.07 0.00	60.06 -2.05 0.00	58.77 -2.32 0.00	61.17 -2.35 0.00	64.76 -1.19 0.00	66.76 0.27 0.00	62.89 -0.76 0.00	54.34 -1.39 0.00	48.84 -2.19 0.00
HICKLING___2 23622	45.08 -1.20 0.00	42.32 -1.44 0.00	39.01 -1.25 0.00	39.13 -1.29 0.00	40.77 -1.35 0.00	45.09 -1.06 0.00	59.75 -0.48 0.00	64.58 -0.19 0.00	65.48 -0.66 0.00	65.29 -0.79 0.00	66.53 -0.67 0.00	66.74 -0.54 0.00	66.20 -0.80 0.00	65.26 -0.93 0.00	62.09 -1.72 0.00	60.58 -2.07 0.00	60.13 -1.99 0.00	58.77 -2.32 0.00	61.17 -2.35 0.00	64.76 -1.19 0.00	66.76 0.27 0.00	62.95 -0.70 0.00	54.34 -1.39 0.00	48.84 -2.19 0.00
HIGH FALLS___HY 23754	48.74 2.45 0.00	46.22 2.45 0.00	42.39 2.13 0.00	42.57 2.14 0.00	44.31 2.19 0.00	48.97 2.82 0.00	65.05 4.82 0.00	70.35 5.57 0.00	71.97 5.82 0.00	72.03 5.95 0.00	73.46 6.25 0.00	73.53 6.26 0.00	73.37 6.37 0.00	72.41 6.22 0.00	69.43 5.62 0.00	67.97 5.32 0.00	67.52 5.40 0.00	66.22 5.13 0.00	68.73 5.21 0.00	71.82 5.87 0.00	72.68 6.18 0.00	68.81 5.16 0.00	59.86 4.12 0.00	54.30 3.27 0.00
HILLBURN___GT 23639	48.46 2.18 0.00	45.91 2.14 0.00	42.15 1.89 0.00	42.28 1.86 0.00	44.06 1.94 0.00	48.65 2.49 0.00	64.69 4.46 0.00	70.35 5.57 0.00	72.16 6.02 0.00	72.16 6.08 0.00	73.59 6.38 0.00	73.67 6.39 0.00	73.43 6.43 0.00	72.54 6.35 0.00	69.56 5.74 0.00	68.03 5.39 0.00	67.58 5.47 0.00	66.41 5.32 0.00	68.92 5.40 0.00	72.01 6.07 0.00	72.81 6.32 0.00	68.87 5.22 0.00	59.91 4.18 0.00	54.04 3.01 0.00
HOLTSVILLE_IC_1 23690	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.33 3.88 -34.34	81.37 4.66 -30.55	84.62 6.93 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.14 9.14 -27.80	104.41 9.22 -27.92	102.78 9.18 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.06 6.86 -19.68	92.91 7.58 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
HOLTSVILLE_IC_10 23699	80.04 3.98 -29.77	80.22 4.11 -32.34	78.75 3.62 -34.87	78.66 3.68 -34.56	80.50 4.04 -34.34	81.60 4.89 -30.55	84.98 7.29 -17.47	90.71 8.81 -17.13	106.86 9.39 -31.32	104.59 9.58 -28.93	104.61 9.61 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.08 9.53 -27.36	96.64 8.68 -24.15	94.56 8.21 -23.71	94.62 8.32 -24.18	94.55 8.13 -25.33	90.45 7.24 -19.68	93.37 8.05 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.58 5.52 -23.33	81.97 4.39 -26.55
HOLTSVILLE_IC_2 23691	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.33 3.88 -34.34	81.37 4.66 -30.55	84.62 6.93 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.14 9.14 -27.80	104.41 9.22 -27.92	102.78 9.18 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.06 6.86 -19.68	92.91 7.58 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
HOLTSVILLE_IC_3 23692	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.33 3.88 -34.34	81.37 4.66 -30.55	84.62 6.93 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.14 9.14 -27.80	104.41 9.22 -27.92	102.78 9.18 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.06 6.86 -19.68	92.91 7.58 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
HOLTSVILLE_IC_4 23693	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.33 3.88 -34.34	81.37 4.66 -30.55	84.62 6.93 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.14 9.14 -27.80	104.41 9.22 -27.92	102.78 9.18 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.06 6.86 -19.68	92.91 7.58 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
HOLTSVILLE_IC_5 23694	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.33 3.88 -34.34	81.37 4.66 -30.55	84.62 6.93 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.14 9.14 -27.80	104.41 9.22 -27.92	102.78 9.18 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.06 6.86 -19.68	92.91 7.58 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
HOLTSVILLE_IC_6 23695	80.04 3.98 -29.77	80.22 4.11 -32.34	78.75 3.62 -34.87	78.66 3.68 -34.56	80.50 4.04 -34.34	81.60 4.89 -30.55	84.98 7.29 -17.47	90.71 8.81 -17.13	106.86 9.39 -31.32	104.59 9.58 -28.93	104.61 9.61 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.08 9.53 -27.36	96.64 8.68 -24.15	94.56 8.21 -23.71	94.62 8.32 -24.18	94.55 8.13 -25.33	90.45 7.24 -19.68	93.37 8.05 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.58 5.52 -23.33	81.97 4.39 -26.55
HOLTSVILLE_IC_7 23696	80.04 3.98 -29.77	80.22 4.11 -32.34	78.75 3.62 -34.87	78.66 3.68 -34.56	80.50 4.04 -34.34	81.60 4.89 -30.55	84.98 7.29 -17.47	90.71 8.81 -17.13	106.86 9.39 -31.32	104.59 9.58 -28.93	104.61 9.61 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.08 9.53 -27.36	96.64 8.68 -24.15	94.56 8.21 -23.71	94.62 8.32 -24.18	94.55 8.13 -25.33	90.45 7.24 -19.68	93.37 8.05 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.58 5.52 -23.33	81.97 4.39 -26.55

HOLTSVILLE_IC_8 23697	80.04 3.98 -29.77	80.22 4.11 -32.34	78.75 3.62 -34.87	78.66 3.68 -34.56	80.50 4.04 -34.34	81.60 4.89 -30.55	84.98 7.29 -17.47	90.71 8.81 -17.13	106.86 9.39 -31.32	104.59 9.58 -28.93	104.61 9.61 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.08 9.53 -27.36	96.64 8.68 -24.15	94.56 8.21 -23.71	94.62 8.32 -24.18	94.55 8.13 -25.33	90.45 7.24 -19.68	93.37 8.05 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.58 5.52 -23.33	81.97 4.39 -26.55
HOLTSVILLE_IC_9 23698	80.04 3.98 -29.77	80.22 4.11 -32.34	78.75 3.62 -34.87	78.66 3.68 -34.56	80.50 4.04 -34.34	81.60 4.89 -30.55	84.98 7.29 -17.47	90.71 8.81 -17.13	106.86 9.39 -31.32	104.59 9.58 -28.93	104.61 9.61 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.08 9.53 -27.36	96.64 8.68 -24.15	94.56 8.21 -23.71	94.62 8.32 -24.18	94.55 8.13 -25.33	90.45 7.24 -19.68	93.37 8.05 -19.38	99.93 8.25 -25.20	93.99 6.94 -23.40	84.58 5.52 -23.33	81.97 4.39 -26.55
HQ_GEN_CEDARS 23644	45.92 -0.37 0.00	43.42 -0.35 0.00	40.06 -0.20 0.00	40.22 -0.20 0.00	41.91 -0.21 0.00	45.88 -0.28 0.00	59.14 -1.08 0.00	62.90 -1.88 0.00	64.23 -1.92 0.00	64.75 -1.32 0.00	66.06 -1.14 0.00	65.52 -1.75 0.00	65.12 -1.88 0.00	65.12 -1.06 0.00	62.41 -1.40 0.00	61.39 -1.25 0.00	60.68 -1.43 0.00	59.69 -1.41 0.00	62.06 -1.46 0.00	64.76 -1.19 0.00	64.89 -1.60 0.00	62.57 -1.08 0.00	54.56 -1.17 0.00	50.68 -0.36 0.00
HQ_GEN_CHAT DC 23651	55.59 -0.32 -9.63	55.37 -0.31 -11.91	55.24 -0.28 -15.26	55.16 -0.28 -15.02	55.14 -0.29 -13.31	55.46 -0.32 -9.63	59.32 -0.90 0.00	63.35 -1.43 0.00	64.69 -1.46 0.00	64.69 -1.39 0.00	65.66 -1.55 0.00	65.66 -1.61 0.00	65.39 -1.61 0.00	64.66 -1.52 0.00	62.66 -1.15 0.00	61.70 -0.94 0.00	61.18 -0.93 0.00	60.18 -0.92 0.00	62.57 -0.95 0.00	64.56 -1.38 0.00	64.90 -1.60 0.00	62.57 -1.08 0.00	54.90 -0.84 0.00	55.09 -0.36 -4.41
HUDSON_AVE_GT_3 23810	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.38 6.61 0.00	73.23 7.08 -0.01	83.33 7.20 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.15 7.57 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.25 6.48 -4.25	76.59 7.12 -3.52	78.18 7.45 -4.24	73.33 6.30 -3.37	64.31 5.18 -3.39	54.76 3.73 0.00
HUDSON_AVE_GT_4 23540	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.38 6.61 0.00	73.23 7.08 -0.01	83.33 7.20 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.15 7.57 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.25 6.48 -4.25	76.59 7.12 -3.52	78.18 7.45 -4.24	73.33 6.30 -3.37	64.31 5.18 -3.39	54.76 3.73 0.00
HUDSON_AVE_GT_5 23657	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.38 6.61 0.00	73.23 7.08 -0.01	83.33 7.20 -10.05	83.74 7.53 -9.01	87.15 7.53 -12.34	87.15 7.57 -12.58	86.71 7.48 -13.05	86.02 6.83 -15.38	86.71 6.45 -17.61	86.71 6.52 -18.07	75.62 6.35 -8.18	74.25 6.48 -4.25	76.59 7.12 -3.52	78.18 7.45 -4.24	73.33 6.30 -3.37	64.31 5.18 -3.39	54.76 3.73 0.00
HUDSON_AVE_10 24168	48.97 2.68 0.00	46.31 2.54 0.00	42.48 2.21 0.00	42.61 2.18 0.00	44.35 2.23 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.38 6.61 0.00	73.23 7.08 -0.01	83.33 7.20 -10.05	83.67 7.46 -9.01	87.08 7.47 -12.34	87.08 7.50 -12.58	86.65 7.41 -13.05	85.89 6.70 -15.38	86.65 6.39 -17.61	86.64 6.46 -18.07	75.56 6.29 -8.18	74.19 6.42 -4.25	76.59 7.12 -3.52	78.12 7.38 -4.24	73.26 6.24 -3.37	64.25 5.13 -3.39	54.66 3.62 0.00
HUNTLEY___63 23557	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
HUNTLEY___64 23558	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
HUNTLEY___65 23559	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
HUNTLEY___66 23560	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
HUNTLEY___67 23561	42.63 -3.66 0.00	39.35 -4.42 0.00	36.36 -3.91 0.00	36.50 -3.92 0.00	37.99 -4.13 0.00	40.80 -5.35 0.00	53.12 -7.11 0.00	58.17 -6.61 0.00	60.32 -5.82 0.00	60.13 -5.95 0.00	61.09 -6.12 0.00	61.42 -5.85 0.00	60.64 -6.37 0.00	59.70 -6.49 0.00	57.81 -6.00 0.00	55.94 -6.70 0.00	55.34 -6.77 0.00	53.76 -7.33 0.00	56.09 -7.43 0.00	59.02 -6.92 0.00	60.71 -5.78 0.00	58.24 -5.41 0.00	50.61 -5.13 0.00	45.98 -5.05 0.00
HUNTLEY___68 23562	42.63 -3.66 0.00	39.35 -4.42 0.00	36.36 -3.91 0.00	36.50 -3.92 0.00	37.99 -4.13 0.00	40.80 -5.35 0.00	53.12 -7.11 0.00	58.17 -6.61 0.00	60.32 -5.82 0.00	60.13 -5.95 0.00	61.09 -6.12 0.00	61.42 -5.85 0.00	60.64 -6.37 0.00	59.70 -6.49 0.00	57.81 -6.00 0.00	55.94 -6.70 0.00	55.34 -6.77 0.00	53.76 -7.33 0.00	56.09 -7.43 0.00	59.02 -6.92 0.00	60.71 -5.78 0.00	58.24 -5.41 0.00	50.61 -5.13 0.00	45.98 -5.05 0.00
INDECK___CORINTH 23802	48.60 2.31 0.00	46.13 2.36 0.00	42.44 2.17 0.00	42.61 2.18 0.00	44.52 2.40 0.00	48.78 2.63 0.00	63.72 3.49 0.00	69.24 4.47 0.00	71.37 5.23 0.00	70.37 4.30 0.00	71.91 4.70 0.00	72.66 5.38 0.00	72.36 5.36 0.00	71.61 5.43 0.00	68.02 4.21 0.00	66.28 3.63 0.00	65.84 3.73 0.00	65.00 3.91 0.00	67.84 4.32 0.00	70.89 4.95 0.00	71.01 4.52 0.00	67.54 3.88 0.00	58.69 2.95 0.00	53.23 2.19 0.00
INDECK___ILION 23567	47.40 1.11 0.00	44.82 1.05 0.00	41.19 0.93 0.00	41.35 0.93 0.00	43.13 1.01 0.00	47.35 1.20 0.00	62.16 1.93 0.00	66.98 2.20 0.00	68.39 2.25 0.00	68.33 2.25 0.00	69.49 2.29 0.00	69.56 2.29 0.00	69.21 2.21 0.00	68.37 2.18 0.00	65.73 1.91 0.00	64.52 1.88 0.00	63.92 1.80 0.00	62.92 1.83 0.00	65.49 1.97 0.00	68.12 2.18 0.00	68.82 2.33 0.00	65.69 2.04 0.00	57.29 1.56 0.00	52.36 1.33 0.00

INDECK___OLEAN 23982	43.74 -2.55 0.00	40.62 -3.15 0.00	37.56 -2.70 0.00	37.63 -2.79 0.00	39.26 -2.86 0.00	42.97 -3.18 0.00	56.80 -3.43 0.00	61.73 -3.04 0.00	63.17 -2.98 0.00	62.84 -3.24 0.00	63.98 -3.23 0.00	64.18 -3.09 0.00	63.45 -3.55 0.00	62.41 -3.77 0.00	59.86 -3.96 0.00	58.07 -4.57 0.00	57.46 -4.66 0.00	55.96 -5.13 0.00	58.44 -5.08 0.00	61.99 -3.96 0.00	64.23 -2.26 0.00	60.73 -2.93 0.00	52.33 -3.40 0.00	47.10 -3.93 0.00
INDECK___OSWEGO 23783	45.55 -0.74 0.00	42.98 -0.79 0.00	39.54 -0.72 0.00	39.74 -0.69 0.00	41.41 -0.72 0.00	45.37 -0.78 0.00	59.26 -0.96 0.00	64.00 -0.78 0.00	65.35 -0.79 0.00	65.29 -0.79 0.00	66.47 -0.74 0.00	66.54 -0.74 0.00	66.13 -0.87 0.00	65.26 -0.93 0.00	62.86 -0.96 0.00	61.52 -1.13 0.00	61.00 -1.12 0.00	59.93 -1.16 0.00	62.44 -1.08 0.00	65.02 -0.92 0.00	65.69 -0.80 0.00	62.76 -0.89 0.00	54.90 -0.84 0.00	50.11 -0.92 0.00
INDECK___YERKES 23781	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
INDIAN POINT_GT_1 24139	48.37 2.08 0.00	45.82 2.06 0.00	42.07 1.81 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.51 2.35 0.00	64.44 4.22 0.00	70.22 5.44 0.00	71.90 5.75 0.00	72.27 5.88 -0.31	73.67 6.18 -0.28	73.65 6.19 -0.18	73.42 6.23 -0.19	72.53 6.16 -0.19	69.59 5.55 -0.23	68.11 5.20 -0.26	67.66 5.28 -0.27	66.54 5.19 -0.25	68.87 5.21 -0.13	71.92 5.87 -0.11	72.74 6.12 -0.13	68.79 5.03 -0.11	59.91 4.07 -0.11	53.89 2.86 0.00
INDIAN POINT_GT_2 23659	48.37 2.08 0.00	45.82 2.06 0.00	42.07 1.81 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.51 2.35 0.00	64.44 4.22 0.00	70.22 5.44 0.00	71.90 5.75 0.00	72.27 5.88 -0.31	73.67 6.18 -0.28	73.65 6.19 -0.18	73.42 6.23 -0.19	72.53 6.16 -0.19	69.59 5.55 -0.23	68.11 5.20 -0.26	67.66 5.28 -0.27	66.54 5.19 -0.25	68.87 5.21 -0.13	71.92 5.87 -0.11	72.74 6.12 -0.13	68.79 5.03 -0.11	59.91 4.07 -0.11	53.89 2.86 0.00
INDIAN POINT_GT_3 24019	48.37 2.08 0.00	45.82 2.06 0.00	42.07 1.81 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.51 2.35 0.00	64.44 4.22 0.00	70.22 5.44 0.00	71.90 5.75 0.00	72.27 5.88 -0.31	73.67 6.18 -0.28	73.65 6.19 -0.18	73.42 6.23 -0.19	72.53 6.16 -0.19	69.59 5.55 -0.23	68.11 5.20 -0.26	67.66 5.28 -0.27	66.54 5.19 -0.25	68.87 5.21 -0.13	71.92 5.87 -0.11	72.74 6.12 -0.13	68.79 5.03 -0.11	59.91 4.07 -0.11	53.89 2.86 0.00
INDIAN POINT___2 23530	48.28 1.99 0.00	45.74 1.97 0.00	41.99 1.73 0.00	42.12 1.70 0.00	43.89 1.77 0.00	48.42 2.26 0.00	64.32 4.10 0.00	70.02 5.25 0.00	71.77 5.62 0.00	72.07 5.68 -0.31	73.47 5.98 -0.28	73.51 6.05 -0.18	73.29 6.10 -0.19	72.40 6.02 -0.19	69.47 5.42 -0.23	67.98 5.07 -0.26	67.54 5.16 -0.27	66.36 5.01 -0.25	68.74 5.08 -0.13	71.79 5.74 -0.11	72.54 5.92 -0.13	68.66 4.90 -0.11	59.80 3.96 -0.11	53.79 2.76 0.00
INDIAN POINT___3 23531	48.28 1.99 0.00	45.74 1.97 0.00	41.95 1.69 0.00	42.12 1.70 0.00	43.85 1.73 0.00	48.42 2.26 0.00	64.26 4.04 0.00	69.96 5.18 0.00	71.70 5.56 0.00	72.01 5.62 -0.31	73.40 5.91 -0.28	73.38 5.92 -0.18	73.15 5.96 -0.19	72.27 5.89 -0.19	69.34 5.30 -0.23	67.92 5.01 -0.26	67.48 5.09 -0.27	66.30 4.95 -0.25	68.67 5.02 -0.13	71.66 5.61 -0.11	72.48 5.85 -0.13	68.60 4.84 -0.11	59.74 3.90 -0.11	53.79 2.76 0.00
IP CORINTH___1 23988	48.65 2.36 0.00	46.18 2.41 0.00	42.48 2.21 0.00	42.65 2.22 0.00	44.52 2.40 0.00	48.83 2.68 0.00	63.78 3.55 0.00	69.31 4.53 0.00	71.44 5.29 0.00	70.51 4.43 0.00	71.98 4.77 0.00	72.73 5.45 0.00	72.50 5.49 0.00	71.68 5.49 0.00	68.09 4.28 0.00	66.34 3.70 0.00	65.90 3.79 0.00	65.06 3.97 0.00	67.97 4.45 0.00	71.02 5.08 0.00	71.08 4.59 0.00	67.60 3.95 0.00	58.74 3.01 0.00	53.28 2.25 0.00
IP___TICONDEROGA 23804	49.39 3.10 0.00	46.96 3.20 0.00	43.20 2.94 0.00	43.37 2.95 0.00	45.28 3.16 0.00	49.48 3.32 0.00	65.17 4.94 0.00	70.80 6.02 0.00	72.63 6.48 0.00	72.22 6.15 0.00	73.66 6.45 0.00	73.94 6.66 0.00	73.70 6.70 0.00	72.74 6.55 0.00	69.36 5.55 0.00	67.66 5.01 0.00	67.15 5.03 0.00	66.53 5.44 0.00	69.30 5.78 0.00	72.41 6.46 0.00	72.74 6.25 0.00	68.75 5.09 0.00	59.69 3.96 0.00	53.94 2.91 0.00
JARVIS____ 23743	46.43 0.14 0.00	43.94 0.18 0.00	40.42 0.16 0.00	40.59 0.16 0.00	42.29 0.17 0.00	46.34 0.18 0.00	60.53 0.30 0.00	65.16 0.39 0.00	66.54 0.40 0.00	66.48 0.40 0.00	67.68 0.47 0.00	67.75 0.47 0.00	67.40 0.40 0.00	66.58 0.40 0.00	64.13 0.32 0.00	62.96 0.31 0.00	62.36 0.25 0.00	61.40 0.31 0.00	63.91 0.38 0.00	66.41 0.46 0.00	66.96 0.47 0.00	63.97 0.32 0.00	55.96 0.22 0.00	51.24 0.20 0.00
JENNISON___1 23625	46.33 0.05 0.00	43.77 0.00 0.00	40.26 0.00 0.00	40.42 0.00 0.00	42.12 0.00 0.00	46.48 0.32 0.00	61.55 1.33 0.00	66.20 1.43 0.00	67.34 1.19 0.00	67.14 1.06 0.00	68.48 1.28 0.00	68.55 1.28 0.00	68.21 1.21 0.00	67.24 1.06 0.00	64.20 0.38 0.00	62.83 0.19 0.00	62.11 0.00 0.00	61.09 0.00 0.00	63.97 0.44 0.00	67.07 1.12 0.00	68.02 1.53 0.00	64.48 0.83 0.00	56.07 0.33 0.00	51.03 0.00 0.00
JENNISON___2 23626	46.33 0.05 0.00	43.72 -0.04 0.00	40.22 -0.04 0.00	40.38 -0.04 0.00	42.08 -0.04 0.00	46.43 0.28 0.00	61.49 1.26 0.00	66.14 1.36 0.00	67.27 1.12 0.00	67.14 1.06 0.00	68.42 1.21 0.00	68.49 1.21 0.00	68.14 1.14 0.00	67.18 0.99 0.00	64.13 0.32 0.00	62.83 0.19 0.00	62.05 -0.06 0.00	61.03 -0.06 0.00	63.97 0.44 0.00	67.00 1.06 0.00	67.95 1.46 0.00	64.48 0.83 0.00	56.01 0.28 0.00	50.98 -0.05 0.00
KEDC PORT_JEFF_GT2 24210	79.90 3.84 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.37 3.92 -34.34	81.46 4.75 -30.55	84.74 7.05 -17.47	90.39 8.49 -17.13	106.60 9.13 -31.32	104.06 9.05 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.51 8.91 -26.60	102.48 8.93 -27.36	96.06 8.10 -24.15	94.00 7.64 -23.71	94.06 7.76 -24.18	94.00 7.58 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.41 6.37 -23.40	84.30 5.24 -23.33	81.76 4.18 -26.55
KEDC PORT_JEFF_GT3 24211	79.90 3.84 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.37 3.92 -34.34	81.46 4.75 -30.55	84.74 7.05 -17.47	90.39 8.49 -17.13	106.60 9.13 -31.32	104.06 9.05 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.51 8.91 -26.60	102.48 8.93 -27.36	96.06 8.10 -24.15	94.00 7.64 -23.71	94.06 7.76 -24.18	94.00 7.58 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.41 6.37 -23.40	84.30 5.24 -23.33	81.76 4.18 -26.55
KEDC_GLWD_GT4 24219	79.16 3.10 -29.77	79.08 2.98 -32.34	77.83 2.70 -34.87	77.65 2.67 -34.56	79.15 2.70 -34.34	80.03 3.32 -30.55	83.12 5.42 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	101.88 6.87 -28.93	102.19 7.19 -27.80	102.39 7.20 -27.92	100.83 7.24 -26.60	100.69 7.15 -27.36	94.47 6.51 -24.15	92.50 6.14 -23.71	92.51 6.21 -24.18	92.47 6.05 -25.33	89.43 6.23 -19.68	92.18 6.86 -19.38	98.80 7.11 -25.20	93.22 6.17 -23.40	84.53 5.46 -23.33	81.71 4.13 -26.55

KEDC_GLWD_GT5 24220	79.16 3.10 -29.77	79.08 2.98 -32.34	77.83 2.70 -34.87	77.65 2.67 -34.56	79.15 2.70 -34.34	80.03 3.32 -30.55	83.12 5.42 -17.47	88.57 6.67 -17.13	104.48 7.01 -31.32	101.88 6.87 -28.93	102.19 7.19 -27.80	102.39 7.20 -27.92	100.83 7.24 -26.60	100.69 7.15 -27.36	94.47 6.51 -24.15	92.50 6.14 -23.71	92.51 6.21 -24.18	92.47 6.05 -25.33	89.43 6.23 -19.68	92.18 6.86 -19.38	98.80 7.11 -25.20	93.22 6.17 -23.40	84.53 5.46 -23.33	81.71 4.13 -26.55
KENSICO____ 23655	48.65 2.36 0.00	46.04 2.28 0.00	42.27 2.01 0.00	42.40 1.98 0.00	44.19 2.06 0.00	48.74 2.58 0.00	64.75 4.52 0.00	70.54 5.76 0.00	72.23 6.09 0.00	72.69 6.21 -0.40	74.08 6.52 -0.36	74.04 6.53 -0.23	73.81 6.57 -0.24	72.92 6.49 -0.25	69.97 5.87 -0.29	68.49 5.51 -0.33	68.05 5.59 -0.34	66.91 5.50 -0.32	69.22 5.53 -0.17	72.28 6.20 -0.14	73.11 6.45 -0.17	69.13 5.35 -0.13	60.21 4.35 -0.13	54.20 3.16 0.00
KIAC_JFK_GT1 23816	49.16 2.87 0.00	46.48 2.71 0.00	42.56 2.29 0.00	42.73 2.30 0.00	44.48 2.36 0.00	49.25 3.09 0.00	65.65 5.42 0.00	71.71 6.93 0.00	73.57 7.41 -0.01	83.59 7.47 -10.05	83.81 7.59 -9.01	87.22 7.60 -12.34	87.28 7.71 -12.58	86.78 7.54 -13.05	86.08 6.89 -15.38	86.77 6.51 -17.61	86.77 6.58 -18.07	75.68 6.41 -8.18	74.38 6.61 -4.25	76.79 7.32 -3.52	78.31 7.58 -4.24	73.46 6.43 -3.37	64.53 5.41 -3.39	54.86 3.83 0.00
KIAC_JFK_GT2 23817	49.16 2.87 0.00	46.48 2.71 0.00	42.56 2.29 0.00	42.73 2.30 0.00	44.48 2.36 0.00	49.25 3.09 0.00	65.65 5.42 0.00	71.71 6.93 0.00	73.57 7.41 -0.01	83.59 7.47 -10.05	83.81 7.59 -9.01	87.22 7.60 -12.34	87.28 7.71 -12.58	86.78 7.54 -13.05	86.08 6.89 -15.38	86.77 6.51 -17.61	86.77 6.58 -18.07	75.68 6.41 -8.18	74.38 6.61 -4.25	76.79 7.32 -3.52	78.31 7.58 -4.24	73.46 6.43 -3.37	64.53 5.41 -3.39	54.86 3.83 0.00
KINTIGH____ 23543	42.58 -3.70 0.00	39.43 -4.33 0.00	36.44 -3.82 0.00	36.58 -3.84 0.00	38.08 -4.04 0.00	40.94 -5.22 0.00	53.30 -6.93 0.00	58.36 -6.41 0.00	60.52 -5.62 0.00	60.40 -5.68 0.00	61.36 -5.85 0.00	61.62 -5.65 0.00	60.90 -6.10 0.00	60.03 -6.16 0.00	58.07 -5.74 0.00	56.38 -6.26 0.00	55.84 -6.27 0.00	54.37 -6.72 0.00	56.66 -6.86 0.00	59.42 -6.53 0.00	60.77 -5.72 0.00	58.37 -5.28 0.00	50.77 -4.96 0.00	46.19 -4.85 0.00
LEDERLE____ 23769	48.79 2.50 0.00	46.22 2.45 0.00	42.39 2.13 0.00	42.57 2.14 0.00	44.31 2.19 0.00	48.97 2.82 0.00	65.05 4.82 0.00	70.80 6.02 0.00	72.56 6.42 0.00	72.55 6.48 0.00	73.99 6.79 0.00	74.14 6.86 0.00	73.90 6.90 0.00	72.93 6.75 0.00	69.94 6.13 0.00	68.47 5.83 0.00	67.95 5.84 0.00	66.77 5.68 0.00	69.37 5.84 0.00	72.41 6.46 0.00	73.27 6.78 0.00	69.25 5.60 0.00	60.25 4.51 0.00	54.35 3.32 0.00
LINDEN COGEN____ 23786	48.83 2.55 0.00	46.22 2.45 0.00	42.39 2.13 0.00	42.53 2.10 0.00	44.31 2.19 0.00	48.97 2.82 0.00	65.11 4.88 0.00	71.06 6.28 0.00	72.97 6.81 -0.01	83.07 6.94 -10.05	83.47 7.26 -9.01	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.61	86.46 6.27 -18.07	75.38 6.11 -8.18	74.00 6.23 -4.25	76.39 6.92 -3.52	77.92 7.18 -4.24	73.14 6.11 -3.37	64.14 5.02 -3.39	54.61 3.57 0.00
LIPA_MISC_IPP 23656	79.85 3.80 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.46 4.00 -34.34	81.55 4.85 -30.55	84.86 7.17 -17.47	90.58 8.68 -17.13	106.73 9.26 -31.32	104.46 9.45 -28.93	104.48 9.48 -27.80	104.75 9.55 -27.92	103.11 9.51 -26.60	103.01 9.46 -27.36	96.57 8.61 -24.15	94.56 8.21 -23.71	94.56 8.26 -24.18	94.49 8.06 -25.33	90.25 7.05 -19.68	93.11 7.78 -19.38	99.73 8.05 -25.20	93.80 6.75 -23.40	84.36 5.29 -23.33	81.76 4.18 -26.55
LITTLE FALLS____HYD 24013	48.60 2.31 0.00	45.87 2.10 0.00	42.19 1.93 0.00	42.32 1.90 0.00	44.19 2.06 0.00	48.65 2.49 0.00	64.14 3.91 0.00	69.37 4.60 0.00	70.91 4.76 0.00	70.77 4.69 0.00	71.98 4.77 0.00	71.99 4.71 0.00	71.62 4.62 0.00	70.68 4.50 0.00	67.90 4.08 0.00	66.65 4.01 0.00	66.03 3.91 0.00	65.00 3.91 0.00	67.65 4.13 0.00	70.50 4.55 0.00	71.41 4.92 0.00	67.92 4.26 0.00	59.08 3.34 0.00	53.79 2.76 0.00
LONG_LAKE_PHOENIX 24014	45.69 -0.60 0.00	43.11 -0.66 0.00	39.70 -0.56 0.00	39.86 -0.57 0.00	41.53 -0.59 0.00	45.51 -0.65 0.00	59.69 -0.54 0.00	64.58 -0.19 0.00	65.95 -0.20 0.00	65.88 -0.20 0.00	67.07 -0.13 0.00	67.14 -0.13 0.00	66.67 -0.34 0.00	65.85 -0.33 0.00	63.37 -0.45 0.00	61.95 -0.69 0.00	61.49 -0.62 0.00	60.42 -0.67 0.00	62.83 -0.70 0.00	65.48 -0.46 0.00	66.23 -0.27 0.00	63.08 -0.57 0.00	55.12 -0.61 0.00	50.32 -0.71 0.00
LOVETT____3 23632	47.81 1.53 0.00	45.30 1.53 0.00	41.59 1.33 0.00	41.72 1.29 0.00	43.47 1.35 0.00	47.95 1.80 0.00	63.60 3.37 0.00	69.31 4.53 0.00	71.04 4.89 0.00	71.03 4.96 0.00	72.45 5.24 0.00	72.52 5.25 0.00	72.29 5.29 0.00	71.41 5.23 0.00	68.47 4.66 0.00	67.03 4.39 0.00	66.59 4.47 0.00	65.43 4.34 0.00	67.91 4.38 0.00	70.89 4.95 0.00	71.68 5.19 0.00	67.79 4.14 0.00	59.02 3.29 0.00	53.23 2.19 0.00
LOVETT____4 23642	48.19 1.90 0.00	45.69 1.93 0.00	41.91 1.65 0.00	42.08 1.66 0.00	43.81 1.68 0.00	48.37 2.22 0.00	64.20 3.98 0.00	69.89 5.12 0.00	71.64 5.49 0.00	71.63 5.55 0.00	73.05 5.85 0.00	73.20 5.92 0.00	72.96 5.96 0.00	72.01 5.82 0.00	69.11 5.30 0.00	67.59 4.95 0.00	67.15 5.03 0.00	65.98 4.89 0.00	68.48 4.95 0.00	71.55 5.61 0.00	72.28 5.78 0.00	68.43 4.77 0.00	59.52 3.79 0.00	53.69 2.65 0.00
LOVETT____5 23593	48.19 1.90 0.00	45.69 1.93 0.00	41.91 1.65 0.00	42.08 1.66 0.00	43.81 1.68 0.00	48.37 2.22 0.00	64.20 3.98 0.00	69.89 5.12 0.00	71.64 5.49 0.00	71.63 5.55 0.00	73.05 5.85 0.00	73.20 5.92 0.00	72.96 5.96 0.00	72.01 5.82 0.00	69.11 5.30 0.00	67.59 4.95 0.00	67.15 5.03 0.00	65.98 4.89 0.00	68.48 4.95 0.00	71.55 5.61 0.00	72.28 5.78 0.00	68.43 4.77 0.00	59.52 3.79 0.00	53.69 2.65 0.00
LOWER RAQUET____HYD 24057	45.04 -1.25 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.57 -0.85 0.00	41.24 -0.88 0.00	45.09 -1.06 0.00	57.51 -2.71 0.00	62.12 -2.66 0.00	63.43 -2.71 0.00	63.76 -2.31 0.00	65.05 -2.15 0.00	64.51 -2.76 0.00	64.18 -2.81 0.00	64.13 -2.05 0.00	61.58 -2.23 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.47 -2.63 0.00	61.11 -2.41 0.00	63.44 -2.51 0.00	63.50 -2.99 0.00	61.23 -2.42 0.00	53.05 -2.68 0.00	49.76 -1.28 0.00
LOWER____HUDSON 24059	47.81 1.53 0.00	45.39 1.62 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.72 1.60 0.00	47.82 1.66 0.00	62.88 2.65 0.00	68.27 3.50 0.00	69.98 3.84 0.00	69.78 3.70 0.00	71.17 3.97 0.00	71.31 4.04 0.00	71.02 4.02 0.00	70.09 3.90 0.00	67.13 3.32 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.27 3.18 0.00	66.89 3.37 0.00	69.90 3.96 0.00	70.28 3.79 0.00	66.58 2.93 0.00	57.96 2.23 0.00	52.62 1.58 0.00
LWR____OSWEGATCHIE_HYD 23850	44.44 -1.85 0.00	42.15 -1.62 0.00	38.85 -1.41 0.00	39.09 -1.33 0.00	40.77 -1.35 0.00	44.63 -1.52 0.00	56.97 -3.25 0.00	62.31 -2.46 0.00	63.57 -2.58 0.00	63.76 -2.31 0.00	65.19 -2.02 0.00	64.78 -2.49 0.00	64.12 -2.88 0.00	63.93 -2.25 0.00	61.19 -2.62 0.00	60.26 -2.38 0.00	59.38 -2.73 0.00	57.98 -3.12 0.00	61.04 -2.48 0.00	63.44 -2.51 0.00	63.56 -2.93 0.00	60.98 -2.67 0.00	52.61 -3.12 0.00	48.99 -2.04 0.00

MAPLE_RIDGE_WT_1 323574	46.19 -0.09 0.00	43.68 -0.09 0.00	40.18 -0.08 0.00	40.34 -0.08 0.00	42.04 -0.08 0.00	46.06 -0.09 0.00	60.11 -0.12 0.00	64.65 -0.13 0.00	66.01 -0.13 0.00	65.95 -0.13 0.00	67.07 -0.13 0.00	67.14 -0.13 0.00	66.87 -0.13 0.00	66.05 -0.13 0.00	63.69 -0.13 0.00	62.52 -0.13 0.00	61.93 -0.19 0.00	60.91 -0.18 0.00	63.40 -0.13 0.00	65.81 -0.13 0.00	66.36 -0.13 0.00	63.53 -0.13 0.00	55.62 -0.11 0.00	50.98 -0.05 0.00
MG INDUSTRY___DRP 24185	47.77 1.48 0.00	45.30 1.53 0.00	41.59 1.33 0.00	41.76 1.33 0.00	43.55 1.43 0.00	47.68 1.52 0.00	62.70 2.47 0.00	67.95 3.17 0.00	69.25 3.11 0.00	69.18 3.11 0.00	70.57 3.36 0.00	70.64 3.36 0.00	70.42 3.42 0.00	69.56 3.38 0.00	66.75 2.94 0.00	65.34 2.69 0.00	64.85 2.73 0.00	63.84 2.75 0.00	66.38 2.86 0.00	69.24 3.30 0.00	69.75 3.26 0.00	66.26 2.61 0.00	57.96 2.23 0.00	52.67 1.63 0.00
MID___OSWEGATCHIE_HYD 23849	44.44 -1.85 0.00	42.15 -1.62 0.00	38.85 -1.41 0.00	39.09 -1.33 0.00	40.77 -1.35 0.00	44.63 -1.52 0.00	56.97 -3.25 0.00	62.31 -2.46 0.00	63.57 -2.58 0.00	63.76 -2.31 0.00	65.19 -2.02 0.00	64.78 -2.49 0.00	64.12 -2.88 0.00	63.93 -2.25 0.00	61.19 -2.62 0.00	60.26 -2.38 0.00	59.38 -2.73 0.00	57.98 -3.12 0.00	61.04 -2.48 0.00	63.44 -2.51 0.00	63.56 -2.93 0.00	60.98 -2.67 0.00	52.61 -3.12 0.00	48.99 -2.04 0.00
MID___RAQUETTE_HYD 23851	45.04 -1.25 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.57 -0.85 0.00	41.24 -0.88 0.00	45.09 -1.06 0.00	57.51 -2.71 0.00	62.12 -2.66 0.00	63.43 -2.71 0.00	63.76 -2.31 0.00	65.05 -2.15 0.00	64.51 -2.76 0.00	64.18 -2.81 0.00	64.13 -2.05 0.00	61.58 -2.23 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.47 -2.63 0.00	61.11 -2.41 0.00	63.44 -2.51 0.00	63.50 -2.99 0.00	61.23 -2.42 0.00	53.05 -2.68 0.00	49.76 -1.28 0.00
MILLIKEN___1 23584	44.44 -1.85 0.00	41.84 -1.93 0.00	38.49 -1.77 0.00	38.69 -1.74 0.00	40.31 -1.81 0.00	44.35 -1.80 0.00	58.60 -1.63 0.00	63.41 -1.36 0.00	64.76 -1.39 0.00	64.62 -1.45 0.00	65.86 -1.34 0.00	65.93 -1.35 0.00	65.46 -1.54 0.00	64.60 -1.59 0.00	61.96 -1.85 0.00	60.58 -2.07 0.00	60.00 -2.11 0.00	58.89 -2.20 0.00	61.36 -2.16 0.00	64.23 -1.71 0.00	65.16 -1.33 0.00	61.87 -1.78 0.00	53.73 -2.01 0.00	48.79 -2.25 0.00
MILLIKEN___2 23585	44.44 -1.85 0.00	41.84 -1.93 0.00	38.49 -1.77 0.00	38.69 -1.74 0.00	40.31 -1.81 0.00	44.35 -1.80 0.00	58.60 -1.63 0.00	63.41 -1.36 0.00	64.76 -1.39 0.00	64.62 -1.45 0.00	65.86 -1.34 0.00	65.93 -1.35 0.00	65.46 -1.54 0.00	64.60 -1.59 0.00	61.96 -1.85 0.00	60.58 -2.07 0.00	60.00 -2.11 0.00	58.89 -2.20 0.00	61.36 -2.16 0.00	64.23 -1.71 0.00	65.16 -1.33 0.00	61.87 -1.78 0.00	53.73 -2.01 0.00	48.79 -2.25 0.00
MILLIKEN___DIESEL 23629	44.44 -1.85 0.00	41.84 -1.93 0.00	38.49 -1.77 0.00	38.69 -1.74 0.00	40.31 -1.81 0.00	44.35 -1.80 0.00	58.60 -1.63 0.00	63.41 -1.36 0.00	64.76 -1.39 0.00	64.62 -1.45 0.00	65.86 -1.34 0.00	65.93 -1.35 0.00	65.46 -1.54 0.00	64.60 -1.59 0.00	61.96 -1.85 0.00	60.58 -2.07 0.00	60.00 -2.11 0.00	58.89 -2.20 0.00	61.36 -2.16 0.00	64.23 -1.71 0.00	65.16 -1.33 0.00	61.87 -1.78 0.00	53.73 -2.01 0.00	48.79 -2.25 0.00
MODEL_CITY_ENERGY 24167	42.91 -3.38 0.00	39.52 -4.25 0.00	36.56 -3.70 0.00	36.70 -3.72 0.00	38.20 -3.92 0.00	40.89 -5.26 0.00	53.18 -7.05 0.00	58.30 -6.48 0.00	60.59 -5.56 0.00	60.40 -5.68 0.00	61.36 -5.85 0.00	61.69 -5.58 0.00	60.90 -6.10 0.00	59.96 -6.22 0.00	58.13 -5.68 0.00	56.25 -6.39 0.00	55.65 -6.46 0.00	54.01 -7.09 0.00	56.35 -7.18 0.00	59.29 -6.66 0.00	60.84 -5.65 0.00	58.50 -5.16 0.00	50.83 -4.90 0.00	46.29 -4.75 0.00
MODERN_LFGE___ 323580	42.91 -3.38 0.00	39.52 -4.25 0.00	36.56 -3.70 0.00	36.70 -3.72 0.00	38.20 -3.92 0.00	40.89 -5.26 0.00	53.18 -7.05 0.00	58.30 -6.48 0.00	60.59 -5.56 0.00	60.40 -5.68 0.00	61.36 -5.85 0.00	61.69 -5.58 0.00	60.90 -6.10 0.00	59.96 -6.22 0.00	58.13 -5.68 0.00	56.25 -6.39 0.00	55.65 -6.46 0.00	54.01 -7.09 0.00	56.35 -7.18 0.00	59.29 -6.66 0.00	60.84 -5.65 0.00	58.50 -5.16 0.00	50.83 -4.90 0.00	46.29 -4.75 0.00
MOHAWK_PAPER___DRP 24187	48.05 1.76 0.00	45.56 1.79 0.00	41.87 1.61 0.00	42.04 1.62 0.00	43.85 1.73 0.00	48.00 1.85 0.00	63.24 3.01 0.00	68.60 3.82 0.00	70.05 3.90 0.00	69.98 3.90 0.00	71.37 4.17 0.00	71.45 4.17 0.00	71.22 4.22 0.00	70.29 4.10 0.00	67.45 3.64 0.00	65.90 3.26 0.00	65.41 3.29 0.00	64.51 3.42 0.00	67.21 3.68 0.00	70.10 4.15 0.00	70.48 3.99 0.00	66.90 3.25 0.00	58.30 2.56 0.00	52.92 1.89 0.00
MONGAUP___HYD 23641	48.97 2.68 0.00	46.44 2.67 0.00	42.60 2.34 0.00	42.81 2.38 0.00	44.52 2.40 0.00	49.15 3.00 0.00	65.35 5.12 0.00	70.54 5.76 0.00	72.23 6.09 0.00	72.29 6.21 0.00	73.73 6.52 0.00	73.80 6.53 0.00	73.57 6.57 0.00	72.60 6.42 0.00	69.62 5.81 0.00	68.16 5.51 0.00	67.71 5.59 0.00	66.47 5.38 0.00	68.92 5.40 0.00	72.08 6.13 0.00	72.94 6.45 0.00	69.00 5.35 0.00	59.91 4.18 0.00	54.45 3.42 0.00
MONTAUK___DIESEL 23721	81.15 5.09 -29.77	81.27 5.16 -32.34	79.68 4.55 -34.87	79.55 4.57 -34.56	81.68 5.22 -34.34	82.98 6.28 -30.55	87.03 9.34 -17.47	93.11 11.21 -17.13	109.37 11.91 -31.32	107.16 12.16 -28.93	107.30 12.31 -27.80	107.51 12.19 -27.92	105.79 12.11 -26.60	105.66 12.11 -27.36	99.13 11.17 -24.15	97.01 10.65 -23.71	96.98 10.68 -24.18	96.93 10.51 -25.33	92.54 9.34 -19.68	95.68 10.35 -19.38	102.46 10.77 -25.20	96.22 9.17 -23.40	86.09 7.02 -23.33	83.19 5.61 -26.55
N SALMON___HYD 24042	45.13 -1.16 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.53 -0.89 0.00	41.19 -0.93 0.00	45.05 -1.11 0.00	58.06 -2.17 0.00	62.38 -2.40 0.00	63.70 -2.45 0.00	63.63 -2.44 0.00	64.72 -2.49 0.00	64.31 -2.96 0.00	64.05 -2.95 0.00	63.53 -2.65 0.00	61.32 -2.49 0.00	60.51 -2.13 0.00	59.87 -2.24 0.00	58.89 -2.20 0.00	61.36 -2.16 0.00	63.64 -2.31 0.00	63.83 -2.66 0.00	61.55 -2.10 0.00	53.67 -2.06 0.00	49.81 -1.22 0.00
N.E_GEN_SANDY PD 24062	48.00 1.71 0.00	45.52 1.75 0.00	41.83 1.57 0.00	42.00 1.58 0.00	43.76 1.64 0.00	48.00 1.85 0.00	63.30 3.07 0.00	68.73 3.95 0.00	70.25 4.10 0.00	70.11 4.03 0.00	71.51 4.30 0.00	71.58 4.31 0.00	71.36 4.36 0.00	70.49 4.30 0.00	67.51 3.70 0.00	66.03 3.38 0.00	65.53 3.42 0.00	64.64 3.54 0.00	67.21 3.68 0.00	70.10 4.15 0.00	70.68 4.19 0.00	66.96 3.31 0.00	58.41 2.68 0.00	52.92 1.89 0.00
NARROWS_GT1_1 24228	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_2 24229	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00

NARROWS_GT1_3 24230	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_4 24231	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_5 24232	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_6 24233	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_7 24234	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT1_8 24235	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_1 24236	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_2 24237	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_3 24238	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_4 24239	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_5 24240	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_6 24241	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_7 24242	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NARROWS_GT2_8 24243	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00
NEG CAPITAL___MECHNVIL 23645	47.95 1.67 0.00	45.52 1.75 0.00	41.83 1.57 0.00	42.00 1.58 0.00	43.85 1.73 0.00	48.00 1.85 0.00	63.18 2.95 0.00	68.66 3.89 0.00	70.38 4.23 0.00	70.11 4.03 0.00	71.58 4.37 0.00	71.78 4.51 0.00	71.49 4.49 0.00	70.55 4.37 0.00	67.51 3.70 0.00	65.84 3.19 0.00	65.41 3.29 0.00	64.57 3.48 0.00	67.34 3.81 0.00	70.36 4.42 0.00	70.61 4.12 0.00	66.90 3.25 0.00	58.19 2.45 0.00	52.77 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.11 -2.18 0.00	41.23 -2.54 0.00	37.97 -2.29 0.00	38.16 -2.26 0.00	39.76 -2.36 0.00	43.25 -2.91 0.00	56.37 -3.85 0.00	61.67 -3.11 0.00	63.50 -2.65 0.00	63.44 -2.64 0.00	64.52 -2.69 0.00	64.65 -2.62 0.00	64.05 -2.95 0.00	63.21 -2.98 0.00	61.01 -2.81 0.00	59.51 -3.13 0.00	58.95 -3.17 0.00	57.61 -3.48 0.00	60.03 -3.49 0.00	62.71 -3.23 0.00	63.83 -2.66 0.00	61.04 -2.61 0.00	53.17 -2.56 0.00	48.18 -2.86 0.00

NEG CENTRAL___DRP 24199	44.76 -1.53 0.00	42.06 -1.71 0.00	38.73 -1.53 0.00	38.89 -1.54 0.00	40.52 -1.60 0.00	44.40 -1.75 0.00	58.30 -1.93 0.00	63.22 -1.55 0.00	64.62 -1.52 0.00	64.49 -1.59 0.00	65.66 -1.55 0.00	65.80 -1.48 0.00	65.33 -1.68 0.00	64.46 -1.72 0.00	61.96 -1.85 0.00	60.51 -2.13 0.00	60.00 -2.11 0.00	58.77 -2.32 0.00	61.17 -2.35 0.00	64.03 -1.91 0.00	65.16 -1.33 0.00	62.06 -1.59 0.00	54.01 -1.73 0.00	48.99 -2.04 0.00
NEG CENTRAL___INDECK 23768	44.99 -1.30 0.00	41.93 -1.84 0.00	38.69 -1.57 0.00	38.85 -1.58 0.00	40.48 -1.64 0.00	44.12 -2.03 0.00	57.94 -2.29 0.00	63.48 -1.30 0.00	65.29 -0.86 0.00	65.09 -0.99 0.00	66.27 -0.94 0.00	66.47 -0.81 0.00	65.86 -1.14 0.00	64.86 -1.32 0.00	62.35 -1.47 0.00	60.64 -2.00 0.00	60.13 -1.99 0.00	58.59 -2.50 0.00	61.05 -2.48 0.00	64.23 -1.71 0.00	65.89 -0.60 0.00	62.63 -1.02 0.00	54.28 -1.45 0.00	48.84 -2.19 0.00
NEG CENTRAL___SENECA 23627	44.30 -1.99 0.00	41.54 -2.23 0.00	38.25 -2.01 0.00	38.40 -2.02 0.00	40.02 -2.11 0.00	43.85 -2.31 0.00	57.64 -2.59 0.00	62.64 -2.14 0.00	64.03 -2.12 0.00	63.96 -2.11 0.00	65.12 -2.08 0.00	65.26 -2.02 0.00	64.72 -2.28 0.00	63.87 -2.32 0.00	61.26 -2.55 0.00	59.83 -2.82 0.00	59.32 -2.80 0.00	58.04 -3.05 0.00	60.47 -3.05 0.00	63.44 -2.51 0.00	64.70 -1.80 0.00	61.55 -2.10 0.00	53.45 -2.29 0.00	48.38 -2.65 0.00
NEG CENTRAL___STATE_STREET 24147	45.22 -1.06 0.00	42.54 -1.23 0.00	39.17 -1.09 0.00	39.33 -1.09 0.00	40.98 -1.14 0.00	44.95 -1.20 0.00	59.20 -1.02 0.00	64.19 -0.58 0.00	65.62 -0.53 0.00	65.55 -0.53 0.00	66.74 -0.47 0.00	66.87 -0.40 0.00	66.33 -0.67 0.00	65.46 -0.73 0.00	62.92 -0.89 0.00	61.45 -1.19 0.00	61.00 -1.12 0.00	59.75 -1.34 0.00	62.25 -1.27 0.00	65.09 -0.86 0.00	66.09 -0.40 0.00	62.89 -0.76 0.00	54.73 -1.00 0.00	49.66 -1.38 0.00
NEG MILLWOOD___DRP 24198	48.65 2.36 0.00	46.09 2.32 0.00	42.31 2.05 0.00	42.44 2.02 0.00	44.23 2.11 0.00	48.83 2.68 0.00	64.87 4.64 0.00	70.54 5.76 0.00	72.23 6.09 0.00	72.29 6.21 0.00	73.73 6.52 0.00	73.80 6.53 0.00	73.57 6.57 0.00	72.67 6.49 0.00	69.68 5.87 0.00	68.16 5.51 0.00	67.77 5.65 0.00	66.59 5.50 0.00	69.05 5.53 0.00	72.14 6.20 0.00	73.01 6.52 0.00	69.00 5.35 0.00	60.08 4.35 0.00	54.20 3.16 0.00
NEG NORTH_FLCN_SEA 23793	44.57 -1.71 0.00	42.19 -1.58 0.00	38.89 -1.37 0.00	39.05 -1.37 0.00	40.65 -1.47 0.00	44.49 -1.66 0.00	57.57 -2.65 0.00	61.60 -3.17 0.00	62.97 -3.17 0.00	62.97 -3.11 0.00	63.98 -3.23 0.00	63.57 -3.70 0.00	63.31 -3.69 0.00	62.61 -3.57 0.00	60.49 -3.32 0.00	59.64 -3.01 0.00	59.01 -3.11 0.00	58.22 -2.87 0.00	60.47 -3.05 0.00	62.98 -2.97 0.00	63.10 -3.39 0.00	60.78 -2.86 0.00	53.17 -2.56 0.00	49.25 -1.79 0.00
NEG NORTH_KES_CHATEGAY 23792	45.08 -1.20 0.00	42.67 -1.09 0.00	39.29 -0.97 0.00	39.49 -0.93 0.00	41.11 -1.01 0.00	45.00 -1.15 0.00	58.18 -2.05 0.00	62.18 -2.59 0.00	63.57 -2.58 0.00	63.43 -2.64 0.00	64.45 -2.76 0.00	64.18 -3.09 0.00	63.98 -3.02 0.00	63.27 -2.91 0.00	61.19 -2.62 0.00	60.39 -2.26 0.00	59.81 -2.30 0.00	58.95 -2.14 0.00	61.23 -2.29 0.00	63.51 -2.44 0.00	63.70 -2.79 0.00	61.42 -2.23 0.00	53.78 -1.95 0.00	49.81 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	44.81 -1.48 0.00	42.37 -1.40 0.00	39.05 -1.21 0.00	39.21 -1.21 0.00	40.86 -1.26 0.00	44.72 -1.43 0.00	57.82 -2.41 0.00	61.92 -2.85 0.00	63.30 -2.84 0.00	63.23 -2.84 0.00	64.25 -2.96 0.00	63.77 -3.50 0.00	63.51 -3.48 0.00	62.80 -3.38 0.00	60.68 -3.13 0.00	59.89 -2.76 0.00	59.25 -2.86 0.00	58.40 -2.69 0.00	60.72 -2.80 0.00	63.24 -2.70 0.00	63.43 -3.06 0.00	61.10 -2.55 0.00	53.44 -2.29 0.00	49.50 -1.53 0.00
NEG NORTH___LWR_SARANAC 23913	44.81 -1.48 0.00	42.37 -1.40 0.00	39.05 -1.21 0.00	39.21 -1.21 0.00	40.86 -1.26 0.00	44.72 -1.43 0.00	57.82 -2.41 0.00	61.92 -2.85 0.00	63.30 -2.84 0.00	63.23 -2.84 0.00	64.25 -2.96 0.00	63.77 -3.50 0.00	63.51 -3.48 0.00	62.80 -3.38 0.00	60.68 -3.13 0.00	59.89 -2.76 0.00	59.25 -2.86 0.00	58.47 -2.63 0.00	60.72 -2.80 0.00	63.24 -2.70 0.00	63.43 -3.06 0.00	61.10 -2.55 0.00	53.44 -2.29 0.00	49.50 -1.53 0.00
NEG NORTH___PLATTSBURG 23628	44.81 -1.48 0.00	42.37 -1.40 0.00	39.05 -1.21 0.00	39.21 -1.21 0.00	40.86 -1.26 0.00	44.72 -1.43 0.00	57.82 -2.41 0.00	61.92 -2.85 0.00	63.30 -2.84 0.00	63.23 -2.84 0.00	64.25 -2.96 0.00	63.77 -3.50 0.00	63.51 -3.48 0.00	62.80 -3.38 0.00	60.68 -3.13 0.00	59.89 -2.76 0.00	59.25 -2.86 0.00	58.40 -2.69 0.00	60.72 -2.80 0.00	63.24 -2.70 0.00	63.43 -3.06 0.00	61.10 -2.55 0.00	53.44 -2.29 0.00	49.50 -1.53 0.00
NEG WEST_LEA_LOCKPORT 23791	42.95 -3.33 0.00	39.61 -4.16 0.00	36.64 -3.62 0.00	36.74 -3.68 0.00	38.29 -3.83 0.00	41.03 -5.12 0.00	53.42 -6.81 0.00	58.49 -6.28 0.00	60.79 -5.36 0.00	60.59 -5.48 0.00	61.56 -5.65 0.00	61.89 -5.38 0.00	61.11 -5.90 0.00	60.16 -6.02 0.00	58.32 -5.49 0.00	56.38 -6.26 0.00	55.78 -6.34 0.00	54.19 -6.90 0.00	56.54 -6.99 0.00	59.48 -6.46 0.00	61.11 -5.39 0.00	58.69 -4.96 0.00	51.00 -4.74 0.00	46.34 -4.70 0.00
NEG WEST___LANCASTR 23811	42.72 -3.56 0.00	39.65 -4.11 0.00	36.64 -3.62 0.00	36.74 -3.68 0.00	38.29 -3.83 0.00	41.77 -4.38 0.00	54.93 -5.30 0.00	59.72 -5.05 0.00	61.18 -4.96 0.00	60.92 -5.15 0.00	62.03 -5.17 0.00	62.23 -5.05 0.00	61.57 -5.43 0.00	60.56 -5.63 0.00	58.13 -5.68 0.00	56.38 -6.26 0.00	55.84 -6.27 0.00	54.37 -6.72 0.00	56.66 -6.86 0.00	60.08 -5.87 0.00	62.17 -4.32 0.00	59.01 -4.65 0.00	51.00 -4.74 0.00	45.98 -5.05 0.00
NEG_PENN_ALLEGHNY 23528	45.73 -0.56 0.00	43.16 -0.61 0.00	39.74 -0.52 0.00	39.86 -0.57 0.00	41.53 -0.59 0.00	45.74 -0.42 0.00	60.29 0.06 0.00	65.10 0.32 0.00	66.15 0.00 0.00	66.01 -0.07 0.00	67.27 0.07 0.00	67.48 0.20 0.00	67.07 0.07 0.00	66.05 -0.13 0.00	63.24 -0.57 0.00	61.83 -0.81 0.00	61.31 -0.81 0.00	60.18 -0.92 0.00	62.51 -1.02 0.00	65.62 -0.33 0.00	66.82 0.33 0.00	63.40 -0.25 0.00	55.12 -0.61 0.00	49.96 -1.07 0.00
NEG___GEN_MONROE 24207	44.90 -1.39 0.00	41.89 -1.88 0.00	38.61 -1.65 0.00	38.81 -1.62 0.00	40.44 -1.68 0.00	43.94 -2.22 0.00	57.34 -2.89 0.00	63.22 -1.55 0.00	65.22 -0.93 0.00	65.15 -0.93 0.00	66.20 -1.01 0.00	66.47 -0.81 0.00	65.73 -1.27 0.00	64.86 -1.32 0.00	62.60 -1.21 0.00	60.95 -1.69 0.00	60.44 -1.68 0.00	58.89 -2.20 0.00	61.43 -2.10 0.00	64.23 -1.71 0.00	65.56 -0.93 0.00	62.63 -1.02 0.00	54.40 -1.34 0.00	48.99 -2.04 0.00
NEPA___ENERGY 23901	42.35 -3.93 0.00	39.57 -4.20 0.00	36.56 -3.70 0.00	36.58 -3.84 0.00	38.16 -3.96 0.00	42.18 -3.97 0.00	55.95 -4.28 0.00	60.44 -4.34 0.00	61.05 -5.09 0.00	60.73 -5.35 0.00	61.90 -5.31 0.00	62.16 -5.11 0.00	61.51 -5.49 0.00	60.62 -5.56 0.00	57.43 -6.38 0.00	55.94 -6.70 0.00	55.47 -6.65 0.00	54.19 -6.90 0.00	56.35 -7.18 0.00	60.14 -5.80 0.00	62.84 -3.66 0.00	59.01 -4.65 0.00	50.72 -5.02 0.00	45.32 -5.72 0.00
NEVERSINK___HYD 23608	48.14 1.85 0.00	45.61 1.84 0.00	41.91 1.65 0.00	42.08 1.66 0.00	43.81 1.68 0.00	48.28 2.12 0.00	63.90 3.67 0.00	69.11 4.34 0.00	70.64 4.50 0.00	70.70 4.63 0.00	72.05 4.84 0.00	72.19 4.91 0.00	71.96 4.96 0.00	71.02 4.83 0.00	68.15 4.34 0.00	66.72 4.07 0.00	66.28 4.16 0.00	65.06 3.97 0.00	67.59 4.07 0.00	70.56 4.62 0.00	71.35 4.85 0.00	67.66 4.01 0.00	58.91 3.18 0.00	53.53 2.50 0.00

NEWTON___FALLS_HYD 23847	44.44 -1.85 0.00	42.15 -1.62 0.00	38.85 -1.41 0.00	39.09 -1.33 0.00	40.77 -1.35 0.00	44.63 -1.52 0.00	56.97 -3.25 0.00	62.31 -2.46 0.00	63.57 -2.58 0.00	63.76 -2.31 0.00	65.19 -2.02 0.00	64.78 -2.49 0.00	64.12 -2.88 0.00	63.93 -2.25 0.00	61.19 -2.62 0.00	60.26 -2.38 0.00	59.38 -2.73 0.00	57.98 -3.12 0.00	61.04 -2.48 0.00	63.44 -2.51 0.00	63.56 -2.93 0.00	60.98 -2.67 0.00	52.61 -3.12 0.00	48.99 -2.04 0.00
NIAGARA____ 23760	42.68 -3.61 0.00	39.35 -4.42 0.00	36.36 -3.91 0.00	36.50 -3.92 0.00	37.99 -4.13 0.00	40.62 -5.54 0.00	52.76 -7.47 0.00	57.78 -7.00 0.00	60.13 -6.02 0.00	59.93 -6.15 0.00	60.89 -6.32 0.00	61.22 -6.05 0.00	60.44 -6.57 0.00	59.50 -6.68 0.00	57.75 -6.06 0.00	55.88 -6.77 0.00	55.28 -6.83 0.00	53.70 -7.39 0.00	55.96 -7.56 0.00	58.82 -7.12 0.00	60.37 -6.12 0.00	58.05 -5.60 0.00	50.55 -5.18 0.00	46.03 -5.00 0.00
NINE_MILE_1 23575	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.05 -1.11 0.00	58.78 -1.45 0.00	63.35 -1.43 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.80 -1.41 0.00	65.86 -1.41 0.00	65.53 -1.47 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.87 -1.65 0.00	64.36 -1.58 0.00	65.10 -1.40 0.00	62.25 -1.40 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
NINE_MILE_2 23744	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.05 -1.11 0.00	58.78 -1.45 0.00	63.35 -1.43 0.00	64.76 -1.39 0.00	64.62 -1.45 0.00	65.80 -1.41 0.00	65.86 -1.41 0.00	65.53 -1.47 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.87 -1.65 0.00	64.36 -1.58 0.00	65.10 -1.40 0.00	62.25 -1.40 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
NM_CAPITAL___DRP 24208	47.95 1.67 0.00	45.47 1.71 0.00	41.79 1.53 0.00	41.96 1.54 0.00	43.76 1.64 0.00	47.91 1.75 0.00	63.06 2.83 0.00	68.34 3.56 0.00	69.78 3.64 0.00	69.71 3.63 0.00	71.10 3.90 0.00	71.18 3.90 0.00	70.95 3.95 0.00	70.09 3.90 0.00	67.19 3.38 0.00	65.65 3.01 0.00	65.22 3.11 0.00	64.27 3.18 0.00	66.95 3.43 0.00	69.84 3.89 0.00	70.22 3.72 0.00	66.64 2.99 0.00	58.19 2.45 0.00	52.82 1.79 0.00
NM_CENTRAL___DRP 24181	45.69 -0.60 0.00	43.11 -0.66 0.00	39.66 -0.60 0.00	39.82 -0.61 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.75 -0.48 0.00	64.45 -0.32 0.00	65.88 -0.26 0.00	65.75 -0.33 0.00	66.94 -0.27 0.00	67.07 -0.20 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.30 -0.51 0.00	61.95 -0.69 0.00	61.43 -0.68 0.00	60.30 -0.79 0.00	62.63 -0.89 0.00	65.29 -0.66 0.00	66.03 -0.47 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
NM_FRONTIER___DRP 24179	42.91 -3.38 0.00	39.48 -4.29 0.00	36.52 -3.74 0.00	36.66 -3.76 0.00	38.16 -3.96 0.00	40.80 -5.35 0.00	53.00 -7.23 0.00	58.10 -6.67 0.00	60.46 -5.69 0.00	60.33 -5.75 0.00	61.23 -5.98 0.00	61.56 -5.72 0.00	60.77 -6.23 0.00	59.83 -6.35 0.00	58.07 -5.74 0.00	56.19 -6.45 0.00	55.53 -6.58 0.00	53.94 -7.15 0.00	56.28 -7.24 0.00	59.15 -6.79 0.00	60.64 -5.85 0.00	58.37 -5.28 0.00	50.77 -4.96 0.00	46.29 -4.75 0.00
NM_ST_REGIS___HYD 24053	45.13 -1.16 0.00	42.72 -1.05 0.00	39.42 -0.85 0.00	39.62 -0.81 0.00	41.28 -0.84 0.00	45.14 -1.02 0.00	57.70 -2.53 0.00	62.25 -2.53 0.00	63.57 -2.58 0.00	63.76 -2.31 0.00	64.99 -2.22 0.00	64.45 -2.83 0.00	64.12 -2.88 0.00	64.00 -2.18 0.00	61.51 -2.30 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.59 -2.50 0.00	61.17 -2.35 0.00	63.57 -2.37 0.00	63.63 -2.86 0.00	61.36 -2.29 0.00	53.28 -2.45 0.00	49.81 -1.22 0.00
NORTHPORT___1 23551	79.99 3.93 -29.77	80.04 3.94 -32.34	78.63 3.50 -34.87	78.50 3.52 -34.56	80.21 3.75 -34.34	81.18 4.48 -30.55	84.08 6.38 -17.47	89.48 7.58 -17.13	105.67 8.20 -31.32	103.46 8.46 -28.93	103.54 8.54 -27.80	103.81 8.61 -27.92	102.18 8.58 -26.60	102.02 8.47 -27.36	95.55 7.59 -24.15	93.56 7.20 -23.71	93.57 7.27 -24.18	93.51 7.09 -25.33	89.81 6.61 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.29 6.24 -23.40	84.08 5.02 -23.33	81.81 4.24 -26.55
NORTHPORT___2 23552	79.99 3.93 -29.77	80.04 3.94 -32.34	78.63 3.50 -34.87	78.50 3.52 -34.56	80.21 3.75 -34.34	81.18 4.48 -30.55	84.08 6.38 -17.47	89.48 7.58 -17.13	105.67 8.20 -31.32	103.46 8.46 -28.93	103.54 8.54 -27.80	103.81 8.61 -27.92	102.18 8.58 -26.60	102.02 8.47 -27.36	95.55 7.59 -24.15	93.56 7.20 -23.71	93.57 7.27 -24.18	93.51 7.09 -25.33	89.81 6.61 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.29 6.24 -23.40	84.08 5.02 -23.33	81.81 4.24 -26.55
NORTHPORT___3 23553	78.65 2.59 -29.77	78.64 2.54 -32.34	77.38 2.25 -34.87	77.25 2.26 -34.56	78.69 2.23 -34.34	79.47 2.77 -30.55	82.45 4.76 -17.46	87.92 6.02 -17.12	103.95 6.48 -31.32	101.68 6.67 -28.92	101.85 6.86 -27.79	102.05 6.86 -27.91	100.50 6.90 -26.59	100.36 6.82 -27.36	94.15 6.19 -24.14	92.18 5.83 -23.71	92.19 5.90 -24.18	92.16 5.74 -25.33	88.85 5.65 -19.68	91.65 6.33 -19.37	98.27 6.58 -25.19	92.46 5.41 -23.39	83.30 4.24 -23.33	80.64 3.06 -26.54
NORTHPORT___4 23650	78.65 2.59 -29.77	78.64 2.54 -32.34	77.38 2.25 -34.87	77.25 2.26 -34.56	78.69 2.23 -34.34	79.47 2.77 -30.55	82.45 4.76 -17.46	87.92 6.02 -17.12	103.95 6.48 -31.32	101.68 6.67 -28.92	101.85 6.86 -27.79	102.05 6.86 -27.91	100.50 6.90 -26.59	100.36 6.82 -27.36	94.15 6.19 -24.14	92.18 5.83 -23.71	92.19 5.90 -24.18	92.16 5.74 -25.33	88.85 5.65 -19.68	91.65 6.33 -19.37	98.27 6.58 -25.19	92.46 5.41 -23.39	83.30 4.24 -23.33	80.64 3.06 -26.54
NORTHPORT___IC 23718	79.99 3.93 -29.77	80.04 3.94 -32.34	78.63 3.50 -34.87	78.50 3.52 -34.56	80.21 3.75 -34.34	81.18 4.48 -30.55	84.08 6.38 -17.47	89.48 7.58 -17.13	105.67 8.20 -31.32	103.46 8.46 -28.93	103.54 8.54 -27.80	103.81 8.61 -27.92	102.18 8.58 -26.60	102.02 8.47 -27.36	95.55 7.59 -24.15	93.56 7.20 -23.71	93.57 7.27 -24.18	93.51 7.09 -25.33	89.81 6.61 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.29 6.24 -23.40	84.08 5.02 -23.33	81.81 4.24 -26.55
NPX_GEN_CSC 323557	79.48 3.43 -29.77	79.96 3.85 -32.34	78.51 3.38 -34.87	78.42 3.44 -34.56	80.54 4.09 -34.34	81.65 4.94 -30.55	85.04 7.35 -17.47	90.78 8.87 -17.13	106.99 9.52 -31.32	104.65 9.65 -28.93	104.68 9.68 -27.80	104.95 9.75 -27.92	103.31 9.72 -26.60	103.21 9.66 -27.36	96.77 8.81 -24.15	94.69 8.33 -23.71	94.75 8.45 -24.18	94.67 8.25 -25.33	89.68 6.48 -19.68	92.51 7.19 -19.38	99.07 7.38 -25.20	93.22 6.17 -23.40	83.80 4.74 -23.33	81.30 3.73 -26.55
NSINS_S_GLNS_FALLS 23858	48.56 2.27 0.00	46.13 2.36 0.00	42.44 2.17 0.00	42.61 2.18 0.00	44.48 2.36 0.00	48.74 2.58 0.00	63.78 3.55 0.00	69.31 4.53 0.00	71.37 5.23 0.00	70.57 4.49 0.00	72.05 4.84 0.00	72.73 5.45 0.00	72.43 5.43 0.00	71.61 5.61 0.00	68.09 4.28 0.00	66.40 3.76 0.00	65.90 3.79 0.00	65.12 4.03 0.00	67.97 4.45 0.00	71.02 5.08 0.00	71.15 4.65 0.00	67.54 3.88 0.00	58.74 3.01 0.00	53.28 2.25 0.00
NUCOR_STEEL___DRP 24197	45.22 -1.06 0.00	42.54 -1.23 0.00	39.17 -1.09 0.00	39.33 -1.09 0.00	40.98 -1.14 0.00	44.95 -1.20 0.00	59.20 -1.02 0.00	64.19 -0.58 0.00	65.62 -0.53 0.00	65.55 -0.53 0.00	66.74 -0.47 0.00	66.87 -0.40 0.00	66.33 -0.67 0.00	65.46 -0.73 0.00	62.92 -0.89 0.00	61.45 -1.19 0.00	61.00 -1.12 0.00	59.75 -1.34 0.00	62.25 -1.27 0.00	65.09 -0.86 0.00	66.09 -0.40 0.00	62.89 -0.76 0.00	54.73 -1.00 0.00	49.66 -1.38 0.00

NYISO_LBMP_REFERENCE 24008	46.29 0.00 0.00	43.77 0.00 0.00	40.26 0.00 0.00	40.42 0.00 0.00	42.12 0.00 0.00	46.15 0.00 0.00	60.23 0.00 0.00	64.78 0.00 0.00	66.15 0.00 0.00	66.08 0.00 0.00	67.21 0.00 0.00	67.28 0.00 0.00	67.00 0.00 0.00	66.18 0.00 0.00	63.81 0.00 0.00	62.64 0.00 0.00	62.11 0.00 0.00	61.09 0.00 0.00	63.52 0.00 0.00	65.95 0.00 0.00	66.49 0.00 0.00	63.65 0.00 0.00	55.73 0.00 0.00	51.03 0.00 0.00
NYPA_BRENTWD____GT 24164	80.32 4.26 -29.77	80.35 4.25 -32.34	78.87 3.74 -34.87	78.75 3.76 -34.56	80.54 4.09 -34.34	81.60 4.89 -30.55	84.86 7.17 -17.47	90.52 8.62 -17.13	106.73 9.26 -31.32	104.46 9.45 -28.93	104.55 9.54 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.01 9.46 -27.36	96.57 8.61 -24.15	94.50 8.14 -23.71	94.56 8.26 -24.18	94.49 8.06 -25.33	90.76 7.56 -19.68	93.63 8.31 -19.38	100.27 8.58 -25.20	94.31 7.26 -23.40	84.80 5.74 -23.33	82.27 4.70 -26.55
NYPA_GOWANUS____GT5 24156	49.49 3.19 0.00	46.84 3.06 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.86 2.74 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.70 7.53 -11.97	87.20 7.60 -12.33	87.20 7.64 -12.56	86.83 7.61 -13.04	86.06 6.89 -15.36	86.75 6.51 -17.59	86.69 6.52 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.14 7.52 -4.68	79.98 7.85 -5.64	74.69 6.56 -4.48	65.70 5.46 -4.51	54.97 3.93 0.00
NYPA_GOWANUS____GT6 24157	49.49 3.19 0.00	46.84 3.06 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.86 2.74 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.70 7.53 -11.97	87.20 7.60 -12.33	87.20 7.64 -12.56	86.83 7.61 -13.04	86.06 6.89 -15.36	86.75 6.51 -17.59	86.69 6.52 -18.05	78.43 6.48 -10.87	75.90 6.73 -5.64	78.14 7.52 -4.68	79.98 7.85 -5.64	74.69 6.56 -4.48	65.70 5.46 -4.51	54.97 3.93 0.00
NYPA_HARLEM__RVR_GT1 24160	49.44 3.15 0.00	46.79 3.02 0.00	42.96 2.70 0.00	43.14 2.71 0.00	44.91 2.78 0.00	49.53 3.37 0.00	65.95 5.72 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.37 6.41 -10.87	75.90 6.73 -5.64	78.01 7.39 -4.68	79.78 7.65 -5.64	74.88 6.75 -4.48	65.87 5.63 -4.51	55.27 4.24 0.00
NYPA_HARLEM__RVR_GT2 24161	49.44 3.15 0.00	46.79 3.02 0.00	42.96 2.70 0.00	43.14 2.71 0.00	44.91 2.78 0.00	49.53 3.37 0.00	65.95 5.72 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.37 6.41 -10.87	75.90 6.73 -5.64	78.01 7.39 -4.68	79.78 7.65 -5.64	74.88 6.75 -4.48	65.87 5.63 -4.51	55.27 4.24 0.00
NYPA_KENT____GT 24152	49.39 3.10 0.00	46.75 2.98 0.00	42.88 2.62 0.00	43.01 2.59 0.00	44.78 2.65 0.00	49.48 3.32 0.00	65.83 5.60 0.00	71.77 7.00 0.00	73.37 7.21 -0.02	86.63 7.20 -13.35	86.70 7.53 -11.97	87.20 7.60 -12.33	87.20 7.64 -12.56	86.76 7.54 -13.04	86.00 6.83 -15.36	86.69 6.45 -17.59	86.69 6.52 -18.05	78.43 6.48 -10.87	75.84 6.67 -5.64	78.01 7.39 -4.68	79.84 7.71 -5.64	74.63 6.49 -4.48	65.65 5.41 -4.51	54.97 3.93 0.00
NYPA_POUCH1____GT 24155	49.39 3.10 0.00	46.79 3.02 0.00	42.88 2.62 0.00	43.01 2.59 0.00	44.82 2.70 0.00	49.48 3.32 0.00	65.89 5.66 0.00	71.71 6.93 0.00	73.17 7.01 -0.02	88.04 7.07 -14.89	87.88 7.33 -13.35	87.00 7.40 -12.33	87.00 7.44 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.56 6.33 -17.59	86.50 6.34 -18.05	79.50 6.29 -12.12	75.71 6.54 -5.64	77.94 7.32 -4.68	79.78 7.65 -5.64	74.50 6.37 -4.48	66.05 5.29 -5.02	54.86 3.83 0.00
NYPA_VERNON____GT2 24162	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
NYPA_VERNON____GT3 24163	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
NYPA__ASTORIA_CC1 323568	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
NYPA__ASTORIA_CC2 323569	49.30 3.01 0.00	46.66 2.89 0.00	42.80 2.54 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.39 3.23 0.00	65.65 5.42 0.00	71.65 6.87 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.57 7.39 -11.97	87.07 7.47 -12.33	87.07 7.50 -12.56	86.63 7.41 -13.04	85.87 6.70 -15.36	86.63 6.39 -17.59	86.56 6.40 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.97 3.93 0.00
NYPA__HOLTSVILL 23794	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.29 3.83 -34.34	81.37 4.66 -30.55	84.56 6.87 -17.47	90.19 8.29 -17.13	106.40 8.93 -31.32	104.06 9.05 -28.93	104.08 9.07 -27.80	104.34 9.15 -27.92	102.71 9.11 -26.60	102.61 9.07 -27.36	96.19 8.23 -24.15	94.19 7.83 -23.71	94.19 7.89 -24.18	94.12 7.70 -25.33	90.00 6.80 -19.68	92.84 7.52 -19.38	99.47 7.78 -25.20	93.54 6.49 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55
NYPA__HELLGATE_GT1 24158	49.49 3.19 0.00	46.79 3.02 0.00	42.96 2.70 0.00	43.14 2.71 0.00	44.91 2.78 0.00	49.53 3.37 0.00	65.95 5.72 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.37 6.41 -10.87	75.90 6.73 -5.64	78.01 7.39 -4.68	79.78 7.65 -5.64	74.88 6.75 -4.48	65.87 5.63 -4.51	55.27 4.24 0.00
NYPA__HELLGATE_GT2 24159	49.49 3.19 0.00	46.79 3.02 0.00	42.96 2.70 0.00	43.14 2.71 0.00	44.91 2.78 0.00	49.53 3.37 0.00	65.95 5.72 0.00	71.90 7.13 0.00	73.44 7.28 -0.02	86.43 7.00 -13.35	86.43 7.26 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.43 7.21 -13.04	85.68 6.51 -15.36	86.37 6.14 -17.59	86.44 6.27 -18.05	78.37 6.41 -10.87	75.90 6.73 -5.64	78.01 7.39 -4.68	79.78 7.65 -5.64	74.88 6.75 -4.48	65.87 5.63 -4.51	55.27 4.24 0.00
NYS_BARGE__HYD 23848	43.05 -3.24 0.00	39.65 -4.11 0.00	36.68 -3.58 0.00	36.83 -3.60 0.00	38.33 -3.79 0.00	41.08 -5.08 0.00	53.48 -6.75 0.00	58.62 -6.15 0.00	60.92 -5.23 0.00	60.73 -5.35 0.00	61.70 -5.51 0.00	62.03 -5.25 0.00	61.24 -5.76 0.00	60.29 -5.89 0.00	58.45 -5.36 0.00	56.50 -6.14 0.00	55.90 -6.21 0.00	54.31 -6.78 0.00	56.66 -6.86 0.00	59.62 -6.33 0.00	61.24 -5.25 0.00	58.75 -4.90 0.00	51.05 -4.68 0.00	46.44 -4.59 0.00

O.H_GEN_BRUCE 24063	42.68 -3.61 0.00	39.30 -4.46 0.00	36.36 -3.91 0.00	36.50 -3.92 0.00	37.99 -4.13 0.00	40.62 -5.54 0.00	45.96 -7.41 6.86	64.77 -6.87 -6.86	60.26 -5.89 0.00	60.13 -5.95 0.00	61.02 -6.18 0.00	61.36 -5.92 0.00	60.57 -6.43 0.00	59.63 -6.55 0.00	57.81 -6.00 0.00	56.00 -6.64 0.00	55.41 -6.71 0.00	53.82 -7.27 0.00	56.16 -7.37 0.00	58.96 -6.99 0.00	60.51 -5.98 0.00	58.24 -5.41 0.00	50.95 -5.07 -0.29	45.79 -4.95 0.29
OAK ORCHARD___HYD 24046	44.48 -1.81 0.00	41.45 -2.32 0.00	38.25 -2.01 0.00	38.40 -2.02 0.00	40.02 -2.11 0.00	43.48 -2.68 0.00	56.61 -3.61 0.00	62.25 -2.53 0.00	64.23 -1.92 0.00	64.16 -1.92 0.00	65.19 -2.02 0.00	65.39 -1.88 0.00	64.72 -2.28 0.00	63.87 -2.32 0.00	61.64 -2.17 0.00	60.08 -2.57 0.00	59.51 -2.61 0.00	58.04 -3.05 0.00	60.54 -2.99 0.00	63.31 -2.64 0.00	64.56 -1.93 0.00	61.74 -1.91 0.00	53.67 -2.06 0.00	48.48 -2.55 0.00
OCC_CHEM___DRP 24175	42.91 -3.38 0.00	39.52 -4.25 0.00	36.52 -3.74 0.00	36.66 -3.76 0.00	38.16 -3.96 0.00	40.80 -5.35 0.00	53.06 -7.17 0.00	58.10 -6.67 0.00	60.52 -5.62 0.00	60.33 -5.75 0.00	61.29 -5.91 0.00	61.62 -5.65 0.00	60.77 -6.23 0.00	59.83 -6.35 0.00	58.13 -5.68 0.00	56.19 -6.45 0.00	55.59 -6.52 0.00	53.94 -7.15 0.00	56.28 -7.24 0.00	59.15 -6.79 0.00	60.71 -5.78 0.00	58.43 -5.22 0.00	50.83 -4.90 0.00	46.29 -4.75 0.00
OLIN_CORP_DRP 24177	42.82 -3.47 0.00	39.43 -4.33 0.00	36.48 -3.78 0.00	36.62 -3.80 0.00	38.12 -4.00 0.00	40.80 -5.35 0.00	53.06 -7.17 0.00	58.10 -6.67 0.00	60.39 -5.75 0.00	60.26 -5.81 0.00	61.23 -5.98 0.00	61.56 -5.72 0.00	60.70 -6.30 0.00	59.76 -6.42 0.00	58.01 -5.81 0.00	56.13 -6.51 0.00	55.47 -6.65 0.00	53.88 -7.21 0.00	56.22 -7.31 0.00	59.09 -6.86 0.00	60.71 -5.78 0.00	58.31 -5.35 0.00	50.72 -5.02 0.00	46.19 -4.85 0.00
ONONDAGA_REF_OCCRA 23987	45.87 -0.42 0.00	43.29 -0.48 0.00	39.82 -0.44 0.00	39.98 -0.44 0.00	41.66 -0.46 0.00	45.69 -0.46 0.00	60.05 -0.18 0.00	64.78 0.00 0.00	66.15 0.00 0.00	66.01 -0.07 0.00	67.27 0.07 0.00	67.34 0.07 0.00	66.93 -0.07 0.00	66.12 -0.07 0.00	63.56 -0.26 0.00	62.21 -0.44 0.00	61.68 -0.43 0.00	60.60 -0.49 0.00	62.95 -0.57 0.00	65.62 -0.33 0.00	66.36 -0.13 0.00	63.33 -0.32 0.00	55.34 -0.39 0.00	50.47 -0.56 0.00
ONONDAGA___COGEN 23986	45.96 -0.32 0.00	43.33 -0.44 0.00	39.86 -0.40 0.00	40.06 -0.36 0.00	41.74 -0.38 0.00	45.78 -0.37 0.00	60.11 -0.12 0.00	64.84 0.06 0.00	66.21 0.07 0.00	66.14 0.07 0.00	67.34 0.13 0.00	67.41 0.13 0.00	67.00 0.00 0.00	66.18 0.00 0.00	63.62 -0.19 0.00	62.27 -0.38 0.00	61.80 -0.31 0.00	60.73 -0.37 0.00	63.08 -0.44 0.00	65.75 -0.20 0.00	66.49 0.00 0.00	63.46 -0.19 0.00	55.45 -0.28 0.00	50.52 -0.51 0.00
ONTARIO___LFGE 23819	44.30 -1.99 0.00	41.54 -2.23 0.00	38.25 -2.01 0.00	38.40 -2.02 0.00	40.02 -2.11 0.00	43.85 -2.31 0.00	57.64 -2.59 0.00	62.64 -2.14 0.00	64.03 -2.12 0.00	63.96 -2.11 0.00	65.12 -2.08 0.00	65.26 -2.02 0.00	64.72 -2.28 0.00	63.87 -2.32 0.00	61.26 -2.55 0.00	59.83 -2.82 0.00	59.32 -2.80 0.00	58.04 -3.05 0.00	60.47 -3.05 0.00	63.44 -2.51 0.00	64.70 -1.80 0.00	61.55 -2.10 0.00	53.45 -2.29 0.00	48.38 -2.65 0.00
OSWEGATCHIE___HYD 24044	44.44 -1.85 0.00	42.15 -1.62 0.00	38.85 -1.41 0.00	39.09 -1.33 0.00	40.77 -1.35 0.00	44.63 -1.52 0.00	56.97 -3.25 0.00	62.31 -2.46 0.00	63.57 -2.58 0.00	63.76 -2.31 0.00	65.19 -2.02 0.00	64.78 -2.49 0.00	64.12 -2.88 0.00	63.93 -2.25 0.00	61.19 -2.62 0.00	60.26 -2.38 0.00	59.38 -2.73 0.00	57.98 -3.12 0.00	61.04 -2.48 0.00	63.44 -2.51 0.00	63.56 -2.93 0.00	60.98 -2.67 0.00	52.61 -3.12 0.00	48.99 -2.04 0.00
OSWEGO___5 23606	45.45 -0.83 0.00	42.89 -0.88 0.00	39.46 -0.81 0.00	39.66 -0.77 0.00	41.28 -0.84 0.00	45.23 -0.92 0.00	59.08 -1.14 0.00	63.67 -1.10 0.00	65.09 -1.06 0.00	65.02 -1.06 0.00	66.13 -1.08 0.00	66.27 -1.01 0.00	65.86 -1.14 0.00	65.06 -1.13 0.00	62.60 -1.21 0.00	61.33 -1.32 0.00	60.81 -1.30 0.00	59.75 -1.34 0.00	62.13 -1.40 0.00	64.69 -1.25 0.00	65.43 -1.06 0.00	62.57 -1.08 0.00	54.79 -0.95 0.00	50.01 -1.02 0.00
OSWEGO___6 23613	45.45 -0.83 0.00	42.89 -0.88 0.00	39.46 -0.81 0.00	39.66 -0.77 0.00	41.28 -0.84 0.00	45.23 -0.92 0.00	59.08 -1.14 0.00	63.67 -1.10 0.00	65.09 -1.06 0.00	65.02 -1.06 0.00	66.13 -1.08 0.00	66.27 -1.01 0.00	65.86 -1.14 0.00	65.06 -1.13 0.00	62.60 -1.21 0.00	61.33 -1.32 0.00	60.81 -1.30 0.00	59.75 -1.34 0.00	62.13 -1.40 0.00	64.69 -1.25 0.00	65.43 -1.06 0.00	62.57 -1.08 0.00	54.79 -0.95 0.00	50.01 -1.02 0.00
OUTOKUMPU-AB___DRP 24206	43.28 -3.01 0.00	39.92 -3.85 0.00	36.92 -3.34 0.00	37.07 -3.36 0.00	38.58 -3.54 0.00	41.45 -4.71 0.00	53.96 -6.26 0.00	59.07 -5.70 0.00	61.32 -4.83 0.00	61.12 -4.96 0.00	62.10 -5.11 0.00	62.36 -4.91 0.00	61.57 -5.43 0.00	60.69 -5.49 0.00	58.84 -4.98 0.00	56.82 -5.83 0.00	56.21 -5.90 0.00	54.62 -6.48 0.00	56.98 -6.54 0.00	60.01 -5.94 0.00	61.64 -4.85 0.00	59.13 -4.52 0.00	51.33 -4.40 0.00	46.70 -4.34 0.00
OXBOW___ 24026	43.14 -3.15 0.00	39.78 -3.98 0.00	36.76 -3.50 0.00	36.91 -3.52 0.00	38.41 -3.71 0.00	41.17 -4.98 0.00	53.60 -6.63 0.00	58.69 -6.09 0.00	60.99 -5.16 0.00	60.86 -5.22 0.00	61.76 -5.44 0.00	62.10 -5.18 0.00	61.31 -5.70 0.00	60.36 -5.82 0.00	58.58 -5.23 0.00	56.63 -6.01 0.00	55.97 -6.15 0.00	54.37 -6.72 0.00	56.73 -6.80 0.00	59.68 -6.26 0.00	61.24 -5.25 0.00	58.88 -4.77 0.00	51.16 -4.57 0.00	46.54 -4.49 0.00
PEEKSKILL___ 23653	48.37 2.08 0.00	45.82 2.06 0.00	42.07 1.81 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.51 2.35 0.00	64.44 4.22 0.00	70.22 5.44 0.00	71.90 5.75 0.00	72.27 5.88 -0.31	73.67 6.18 -0.28	73.65 6.19 -0.18	73.42 6.23 -0.19	72.53 6.16 -0.19	69.59 5.55 -0.23	68.11 5.20 -0.26	67.66 5.28 -0.27	66.54 5.19 -0.25	68.87 5.21 -0.13	71.92 5.87 -0.11	72.74 6.12 -0.13	68.79 5.03 -0.11	59.91 4.07 -0.11	53.89 2.86 0.00
PGE MADISON___WINDPWR 24146	46.33 0.05 0.00	43.72 -0.04 0.00	40.22 -0.04 0.00	40.38 -0.04 0.00	42.08 -0.04 0.00	46.48 0.32 0.00	61.67 1.45 0.00	66.26 1.49 0.00	67.53 1.39 0.00	67.33 1.26 0.00	68.69 1.48 0.00	68.76 1.48 0.00	68.34 1.34 0.00	67.38 1.19 0.00	64.32 0.51 0.00	62.96 0.31 0.00	62.18 0.06 0.00	61.15 0.06 0.00	63.97 0.44 0.00	67.07 1.12 0.00	68.02 1.53 0.00	64.42 0.76 0.00	55.90 0.17 0.00	50.93 -0.10 0.00
PIERCEFIELD___HYD 23852	45.04 -1.25 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.57 -0.85 0.00	41.24 -0.88 0.00	45.09 -1.06 0.00	57.51 -2.71 0.00	62.12 -2.66 0.00	63.43 -2.71 0.00	63.76 -2.31 0.00	65.05 -2.15 0.00	64.51 -2.76 0.00	64.18 -2.81 0.00	64.13 -2.05 0.00	61.58 -2.23 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.47 -2.63 0.00	61.11 -2.41 0.00	63.44 -2.51 0.00	63.50 -2.99 0.00	61.23 -2.42 0.00	53.05 -2.68 0.00	49.76 -1.28 0.00
PINELAWN_CC_1 323563	79.53 3.47 -29.77	79.52 3.41 -32.34	78.15 3.02 -34.87	77.98 2.99 -34.56	79.66 3.20 -34.34	80.49 3.78 -30.55	83.66 5.96 -17.47	89.22 7.32 -17.13	105.27 7.81 -31.32	103.07 8.06 -28.93	103.13 8.13 -27.80	103.40 8.21 -27.92	101.91 8.31 -26.60	101.69 8.14 -27.36	95.36 7.40 -24.15	93.37 7.02 -23.71	93.38 7.08 -24.18	93.33 6.90 -25.33	89.94 6.73 -19.68	92.84 7.52 -19.38	99.47 7.78 -25.20	93.61 6.56 -23.40	84.19 5.13 -23.33	81.71 4.13 -26.55

PJM_GEN_KEYSTONE 24065	42.77 -3.52 0.00	40.09 -3.68 0.00	37.00 -3.26 0.00	37.07 -3.36 0.00	38.63 -3.50 0.00	42.51 -3.37 0.27	57.01 -3.49 -0.27	61.15 -3.63 0.00	61.78 -4.37 0.00	61.45 -4.63 0.00	62.64 -4.57 0.00	62.90 -4.37 0.00	62.31 -4.69 0.00	61.42 -4.77 0.00	58.20 -5.62 0.00	56.76 -5.89 0.00	56.34 -5.78 0.00	55.04 -6.05 0.00	57.24 -6.29 0.00	61.00 -4.95 0.00	63.50 -2.99 0.00	60.00 -4.01 -0.36	51.03 -4.35 0.36	45.93 -5.10 0.00
PLEASANTVLY___LBMP 24000	48.46 2.18 0.00	45.91 2.14 0.00	42.15 1.89 0.00	42.28 1.86 0.00	44.06 1.94 0.00	48.55 2.40 0.00	64.32 4.10 0.00	69.96 5.18 0.00	71.57 5.42 0.00	71.56 5.48 0.00	72.92 5.71 0.00	73.06 5.79 0.00	72.83 5.83 0.00	71.88 5.69 0.00	68.98 5.17 0.00	67.47 4.82 0.00	67.02 4.91 0.00	65.92 4.83 0.00	68.42 4.89 0.00	71.42 5.47 0.00	72.14 5.65 0.00	68.36 4.71 0.00	59.58 3.85 0.00	53.84 2.81 0.00
POLETTI_____ 23519	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.40 2.27 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.25 6.48 0.00	73.17 7.01 -0.01	83.20 7.07 -10.05	83.61 7.39 -9.01	87.01 7.40 -12.34	87.08 7.50 -12.58	86.58 7.35 -13.05	85.89 6.70 -15.38	86.58 6.33 -17.61	86.58 6.40 -18.07	75.50 6.23 -8.18	74.12 6.35 -4.25	76.52 7.06 -3.52	78.05 7.31 -4.24	73.26 6.24 -3.37	64.20 5.07 -3.39	54.66 3.62 0.00
PORT_JEFF_3 23555	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.29 3.83 -34.34	81.37 4.66 -30.55	84.56 6.87 -17.47	90.19 8.29 -17.13	106.33 8.86 -31.32	103.99 8.99 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.58 8.98 -26.60	102.48 8.93 -27.36	96.06 8.10 -24.15	94.06 7.71 -23.71	94.06 7.76 -24.18	94.06 7.58 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.35 6.30 -23.40	84.14 5.07 -23.33	81.61 4.03 -26.55
PORT_JEFF_4 23616	79.81 3.75 -29.77	80.00 3.90 -32.34	78.55 3.42 -34.87	78.46 3.48 -34.56	80.29 3.83 -34.34	81.37 4.66 -30.55	84.56 6.87 -17.47	90.19 8.29 -17.13	106.33 8.86 -31.32	103.99 8.99 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.58 8.98 -26.60	102.48 8.93 -27.36	96.13 8.17 -24.15	94.06 7.71 -23.71	94.06 7.76 -24.18	94.06 7.64 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.35 6.30 -23.40	84.14 5.07 -23.33	81.61 4.03 -26.55
PORT_JEFF_IC 23713	79.90 3.84 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.37 3.92 -34.34	81.46 4.75 -30.55	84.74 7.05 -17.47	90.39 8.49 -17.13	106.60 9.13 -31.32	104.06 9.05 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.51 8.91 -26.60	102.48 8.93 -27.36	96.06 8.10 -24.15	94.00 7.64 -23.71	94.06 7.76 -24.18	94.00 7.58 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.41 6.37 -23.40	84.30 5.24 -23.33	81.76 4.18 -26.55
PPL PILGRIM_ST_GT1 24216	80.32 4.26 -29.77	80.35 4.25 -32.34	78.87 3.74 -34.87	78.75 3.76 -34.56	80.54 4.09 -34.34	81.60 4.89 -30.55	84.86 7.17 -17.47	90.52 8.62 -17.13	106.73 9.26 -31.32	104.46 9.45 -28.93	104.55 9.54 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.01 9.46 -27.36	96.57 8.61 -24.15	94.50 8.14 -23.71	94.56 8.26 -24.18	94.49 8.06 -25.33	90.76 7.56 -19.68	93.63 8.31 -19.38	100.27 8.58 -25.20	94.31 7.26 -23.40	84.80 5.74 -23.33	82.27 4.70 -26.55
PPL PILGRIM_ST_GT2 24217	80.32 4.26 -29.77	80.35 4.25 -32.34	78.87 3.74 -34.87	78.75 3.76 -34.56	80.54 4.09 -34.34	81.60 4.89 -30.55	84.86 7.17 -17.47	90.52 8.62 -17.13	106.73 9.26 -31.32	104.46 9.45 -28.93	104.55 9.54 -27.80	104.81 9.62 -27.92	103.18 9.58 -26.60	103.01 9.46 -27.36	96.57 8.61 -24.15	94.50 8.14 -23.71	94.56 8.26 -24.18	94.49 8.06 -25.33	90.76 7.56 -19.68	93.63 8.31 -19.38	100.27 8.58 -25.20	94.31 7.26 -23.40	84.80 5.74 -23.33	82.27 4.70 -26.55
PPL_SHRM_GT3 24213	79.62 3.56 -29.77	80.13 4.03 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.71 4.25 -34.34	81.83 5.12 -30.55	85.28 7.59 -17.47	91.04 9.13 -17.13	107.26 9.79 -31.32	104.98 9.98 -28.93	105.02 10.01 -27.80	105.29 10.09 -27.92	103.65 10.05 -26.60	103.47 9.93 -27.36	97.02 9.06 -24.15	95.00 8.64 -23.71	94.99 8.70 -24.18	94.98 8.55 -25.33	89.94 6.73 -19.68	92.84 7.52 -19.38	99.40 7.71 -25.20	93.48 6.43 -23.40	84.02 4.96 -23.33	81.46 3.88 -26.55
PPL_SHRM_GT4 24214	79.62 3.56 -29.77	80.13 4.03 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.71 4.25 -34.34	81.83 5.12 -30.55	85.28 7.59 -17.47	91.04 9.13 -17.13	107.26 9.79 -31.32	104.98 9.98 -28.93	105.02 10.01 -27.80	105.29 10.09 -27.92	103.65 10.05 -26.60	103.47 9.93 -27.36	97.02 9.06 -24.15	95.00 8.64 -23.71	94.99 8.70 -24.18	94.98 8.55 -25.33	89.94 6.73 -19.68	92.84 7.52 -19.38	99.40 7.71 -25.20	93.48 6.43 -23.40	84.02 4.96 -23.33	81.46 3.88 -26.55
PROJECT___ORANGE 1 24174	45.69 -0.60 0.00	43.07 -0.70 0.00	39.66 -0.60 0.00	39.82 -0.61 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.69 -0.54 0.00	64.45 -0.32 0.00	65.81 -0.33 0.00	65.75 -0.33 0.00	66.94 -0.27 0.00	67.01 -0.27 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.30 -0.51 0.00	61.95 -0.69 0.00	61.43 -0.68 0.00	60.30 -0.79 0.00	62.57 -0.95 0.00	65.22 -0.73 0.00	66.03 -0.47 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
PROJECT___ORANGE 2 24166	45.69 -0.60 0.00	43.07 -0.70 0.00	39.66 -0.60 0.00	39.82 -0.61 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.69 -0.54 0.00	64.45 -0.32 0.00	65.81 -0.33 0.00	65.75 -0.33 0.00	66.94 -0.27 0.00	67.01 -0.27 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.30 -0.51 0.00	61.95 -0.69 0.00	61.43 -0.68 0.00	60.30 -0.79 0.00	62.57 -0.95 0.00	65.22 -0.73 0.00	66.03 -0.47 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
PYRITES___HYD 24023	45.45 -0.83 0.00	43.07 -0.70 0.00	39.70 -0.56 0.00	39.90 -0.53 0.00	41.57 -0.55 0.00	45.51 -0.65 0.00	58.24 -1.99 0.00	62.70 -2.07 0.00	64.03 -2.12 0.00	64.23 -1.85 0.00	65.46 -1.75 0.00	64.99 -2.29 0.00	64.65 -2.35 0.00	64.53 -1.65 0.00	61.96 -1.85 0.00	61.14 -1.50 0.00	60.31 -1.80 0.00	59.02 -2.08 0.00	61.74 -1.78 0.00	64.10 -1.85 0.00	64.16 -2.33 0.00	61.80 -1.85 0.00	53.61 -2.12 0.00	50.22 -0.82 0.00
RAMAPO___LBMP 323565	48.28 1.99 0.00	45.78 2.01 0.00	41.99 1.73 0.00	42.16 1.74 0.00	43.89 1.77 0.00	48.46 2.31 0.00	64.32 4.10 0.00	70.02 5.25 0.00	71.77 5.62 0.00	71.83 5.75 0.00	73.26 6.05 0.00	73.33 6.05 0.00	73.10 6.10 0.00	72.21 6.02 0.00	69.24 5.42 0.00	67.72 5.07 0.00	67.27 5.16 0.00	66.10 5.01 0.00	68.67 5.15 0.00	71.68 5.74 0.00	72.48 5.98 0.00	68.55 4.90 0.00	59.63 3.90 0.00	53.79 2.76 0.00
RANKINE_____ 23646	42.91 -3.38 0.00	39.70 -4.07 0.00	36.68 -3.58 0.00	36.83 -3.60 0.00	38.33 -3.79 0.00	41.35 -4.80 0.00	54.09 -6.14 0.00	59.07 -5.70 0.00	61.05 -5.09 0.00	60.86 -5.22 0.00	61.83 -5.38 0.00	62.16 -5.11 0.00	61.37 -5.63 0.00	60.43 -5.76 0.00	58.32 -5.49 0.00	56.50 -6.14 0.00	55.90 -6.21 0.00	54.37 -6.72 0.00	56.73 -6.80 0.00	59.81 -6.13 0.00	61.57 -4.92 0.00	58.88 -4.77 0.00	51.05 -4.68 0.00	46.29 -4.75 0.00
RAVENSWOOD_GT2_1 24244	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.95 7.37 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.47 6.29 -5.66	77.56 6.92 -4.69	79.39 7.25 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.66 3.62 0.00

RAVENSWOOD_GT2_2 24245	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.95 7.37 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.47 6.29 -5.66	77.56 6.92 -4.69	79.39 7.25 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.66 3.62 0.00
RAVENSWOOD_GT2_3 24246	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.25 6.48 0.00	73.11 6.95 -0.02	86.46 7.00 -13.38	86.53 7.33 -11.99	87.02 7.40 -12.34	87.02 7.44 -12.58	86.52 7.28 -13.05	85.83 6.64 -15.38	86.52 6.26 -17.62	86.52 6.34 -18.07	78.21 6.23 -10.89	75.53 6.35 -5.66	77.62 6.99 -4.69	79.46 7.31 -5.65	74.32 6.17 -4.49	65.32 5.07 -4.52	54.71 3.67 0.00
RAVENSWOOD_GT2_4 24247	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.25 6.48 0.00	73.11 6.95 -0.02	86.46 7.00 -13.38	86.53 7.33 -11.99	87.02 7.40 -12.34	87.02 7.44 -12.58	86.52 7.28 -13.05	85.83 6.64 -15.38	86.52 6.26 -17.62	86.52 6.34 -18.07	78.21 6.23 -10.89	75.53 6.35 -5.66	77.62 6.99 -4.69	79.46 7.31 -5.65	74.32 6.17 -4.49	65.32 5.07 -4.52	54.71 3.67 0.00
RAVENSWOOD_GT3_1 24248	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.95 7.37 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.47 6.29 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.66 3.62 0.00
RAVENSWOOD_GT3_2 24249	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.29 5.06 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.95 7.37 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.47 6.29 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.66 3.62 0.00
RAVENSWOOD_GT3_3 24250	49.06 2.78 0.00	46.44 2.67 0.00	42.60 2.34 0.00	42.73 2.30 0.00	44.48 2.36 0.00	49.15 3.00 0.00	65.35 5.12 0.00	71.32 6.54 0.00	73.17 7.01 -0.02	86.53 7.07 -13.38	86.59 7.39 -11.99	87.02 7.40 -12.34	87.09 7.50 -12.58	86.58 7.35 -13.05	85.89 6.70 -15.38	86.59 6.33 -17.62	86.59 6.40 -18.07	78.27 6.29 -10.89	75.53 6.35 -5.66	77.69 7.06 -4.69	79.52 7.38 -5.65	74.38 6.24 -4.49	65.38 5.13 -4.52	54.71 3.67 0.00
RAVENSWOOD_GT3_4 24251	49.06 2.78 0.00	46.44 2.67 0.00	42.60 2.34 0.00	42.73 2.30 0.00	44.48 2.36 0.00	49.15 3.00 0.00	65.35 5.12 0.00	71.32 6.54 0.00	73.17 7.01 -0.02	86.53 7.07 -13.38	86.59 7.39 -11.99	87.02 7.40 -12.34	87.09 7.50 -12.58	86.58 7.35 -13.05	85.89 6.70 -15.38	86.59 6.33 -17.62	86.59 6.40 -18.07	78.27 6.29 -10.89	75.53 6.35 -5.66	77.69 7.06 -4.69	79.52 7.38 -5.65	74.38 6.24 -4.49	65.38 5.13 -4.52	54.71 3.67 0.00
RAVENSWOOD_GT_1 23729	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
RAVENSWOOD_GT_10 24258	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.23 5.00 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.40 6.23 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.61 3.57 0.00
RAVENSWOOD_GT_11 24259	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.23 5.00 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.40 6.23 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.61 3.57 0.00
RAVENSWOOD_GT_4 24252	48.92 2.64 0.00	46.30 2.54 0.00	42.47 2.21 0.00	42.60 2.18 0.00	44.39 2.27 0.00	49.01 2.86 0.00	65.16 4.94 0.00	71.12 6.35 0.00	72.97 6.81 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.70 6.51 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.09 6.11 -10.89	75.40 6.23 -5.66	77.49 6.86 -4.69	79.26 7.11 -5.65	74.19 6.05 -4.49	65.21 4.96 -4.52	54.55 3.52 0.00
RAVENSWOOD_GT_5 24254	48.92 2.64 0.00	46.30 2.54 0.00	42.47 2.21 0.00	42.60 2.18 0.00	44.39 2.27 0.00	49.01 2.86 0.00	65.16 4.94 0.00	71.12 6.35 0.00	72.97 6.81 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.70 6.51 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.09 6.11 -10.89	75.40 6.23 -5.66	77.49 6.86 -4.69	79.26 7.11 -5.65	74.19 6.05 -4.49	65.21 4.96 -4.52	54.55 3.52 0.00
RAVENSWOOD_GT_6 24253	48.92 2.64 0.00	46.30 2.54 0.00	42.47 2.21 0.00	42.60 2.18 0.00	44.39 2.27 0.00	49.01 2.86 0.00	65.16 4.94 0.00	71.12 6.35 0.00	72.97 6.81 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.70 6.51 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.09 6.11 -10.89	75.40 6.23 -5.66	77.49 6.86 -4.69	79.26 7.11 -5.65	74.19 6.05 -4.49	65.21 4.96 -4.52	54.55 3.52 0.00
RAVENSWOOD_GT_7 24255	48.92 2.64 0.00	46.30 2.54 0.00	42.47 2.21 0.00	42.60 2.18 0.00	44.39 2.27 0.00	49.01 2.86 0.00	65.16 4.94 0.00	71.12 6.35 0.00	72.97 6.81 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.70 6.51 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.09 6.11 -10.89	75.40 6.23 -5.66	77.49 6.86 -4.69	79.26 7.11 -5.65	74.19 6.05 -4.49	65.21 4.96 -4.52	54.55 3.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.23 5.00 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.40 6.23 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.61 3.57 0.00
RAVENSWOOD_GT_9 24257	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.06 2.91 0.00	65.23 5.00 0.00	71.19 6.41 0.00	73.04 6.88 -0.02	86.40 6.94 -13.38	86.46 7.26 -11.99	86.88 7.27 -12.34	86.88 7.30 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.40 6.23 -5.66	77.56 6.92 -4.69	79.32 7.18 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.61 3.57 0.00

RAVENSWOOD___1 23533	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
RAVENSWOOD___2 23534	49.16 2.87 0.00	46.53 2.76 0.00	42.68 2.42 0.00	42.81 2.38 0.00	44.61 2.49 0.00	49.30 3.14 0.00	65.53 5.30 0.00	71.45 6.67 0.00	73.24 7.08 -0.02	86.50 7.07 -13.35	86.50 7.33 -11.97	86.87 7.27 -12.33	86.87 7.30 -12.56	86.50 7.28 -13.04	85.81 6.64 -15.36	86.50 6.26 -17.59	86.50 6.34 -18.05	78.25 6.29 -10.87	75.58 6.42 -5.64	77.74 7.12 -4.68	79.51 7.38 -5.64	74.44 6.30 -4.48	65.48 5.24 -4.51	54.86 3.83 0.00
RAVENSWOOD___3 23535	48.97 2.68 0.00	46.35 2.58 0.00	42.52 2.25 0.00	42.65 2.22 0.00	44.44 2.32 0.00	49.11 2.95 0.00	65.29 5.06 0.00	71.19 6.41 0.00	73.04 6.88 -13.38	86.40 6.94 -11.99	86.46 7.26 -11.99	86.88 7.27 -12.34	86.95 7.37 -12.58	86.45 7.21 -13.05	85.76 6.57 -15.38	86.46 6.20 -17.62	86.46 6.27 -18.07	78.15 6.17 -10.89	75.47 6.29 -5.66	77.56 6.92 -4.69	79.39 7.25 -5.65	74.26 6.11 -4.49	65.26 5.02 -4.52	54.66 3.62 0.00
RAVENSWOOD___4 23820	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
RCPL_TRUST___DRP 24196	49.02 2.73 0.00	46.39 2.63 0.00	42.56 2.29 0.00	42.69 2.26 0.00	44.48 2.36 0.00	49.11 2.95 0.00	65.35 5.12 0.00	71.32 6.54 0.00	73.17 7.01 -0.01	80.76 7.14 -7.54	81.43 7.46 -6.76	87.14 7.53 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.63 6.46 -18.05	73.52 6.29 -6.14	73.06 6.35 -3.19	75.64 7.06 -2.64	76.99 7.31 -3.19	72.42 6.24 -2.53	63.35 5.07 -2.55	54.71 3.67 0.00
RENSSELAER___COGEN 23796	47.91 1.62 0.00	45.43 1.66 0.00	41.75 1.49 0.00	41.92 1.50 0.00	43.72 1.60 0.00	47.86 1.71 0.00	63.00 2.77 0.00	68.34 3.56 0.00	69.78 3.64 0.00	69.65 3.57 0.00	71.04 3.83 0.00	71.11 3.83 0.00	70.89 3.89 0.00	70.02 3.84 0.00	67.19 3.38 0.00	65.65 3.01 0.00	65.16 3.04 0.00	64.27 3.18 0.00	66.89 3.37 0.00	69.77 3.82 0.00	70.22 3.72 0.00	66.64 2.99 0.00	58.13 2.40 0.00	52.82 1.79 0.00
REVERE_CPFR_DRP 24186	46.80 0.51 0.00	44.21 0.44 0.00	40.66 0.40 0.00	40.83 0.40 0.00	42.54 0.42 0.00	46.75 0.60 0.00	61.43 1.20 0.00	65.94 1.17 0.00	67.34 1.19 0.00	67.27 1.19 0.00	68.55 1.34 0.00	68.55 1.28 0.00	68.27 1.27 0.00	67.38 1.19 0.00	64.71 0.89 0.00	63.46 0.81 0.00	62.74 0.62 0.00	61.76 0.67 0.00	64.41 0.89 0.00	67.07 1.12 0.00	67.62 1.13 0.00	64.54 0.89 0.00	56.29 0.56 0.00	51.59 0.56 0.00
ROCHESTER_9_IC 23652	44.95 -1.34 0.00	41.93 -1.84 0.00	38.65 -1.61 0.00	38.85 -1.58 0.00	40.48 -1.64 0.00	43.98 -2.17 0.00	57.40 -2.83 0.00	63.22 -1.55 0.00	65.29 -0.86 0.00	65.22 -0.86 0.00	66.27 -0.94 0.00	66.54 -0.74 0.00	65.80 -1.21 0.00	64.93 -1.26 0.00	62.66 -1.15 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	58.95 -2.14 0.00	61.49 -2.03 0.00	64.30 -1.65 0.00	65.63 -0.86 0.00	62.70 -0.95 0.00	54.45 -1.28 0.00	49.04 -1.99 0.00
ROSETON___1 23587	48.32 2.04 0.00	45.82 2.06 0.00	42.03 1.77 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.42 2.26 0.00	64.14 3.91 0.00	69.76 4.99 0.00	71.37 5.23 0.00	71.36 5.29 0.00	72.72 5.51 0.00	72.86 5.58 0.00	72.63 5.63 0.00	71.68 5.49 0.00	68.79 4.98 0.00	67.28 4.64 0.00	66.84 4.72 0.00	65.74 4.64 0.00	68.22 4.70 0.00	71.22 5.28 0.00	71.94 5.45 0.00	68.17 4.52 0.00	59.47 3.73 0.00	53.74 2.70 0.00
ROSETON___2 23588	48.32 2.04 0.00	45.82 2.06 0.00	42.03 1.77 0.00	42.20 1.78 0.00	43.97 1.85 0.00	48.42 2.26 0.00	64.14 3.91 0.00	69.76 4.99 0.00	71.37 5.23 0.00	71.36 5.29 0.00	72.72 5.51 0.00	72.86 5.58 0.00	72.63 5.63 0.00	71.68 5.49 0.00	68.79 4.98 0.00	67.28 4.64 0.00	66.84 4.72 0.00	65.74 4.64 0.00	68.22 4.70 0.00	71.22 5.28 0.00	71.94 5.45 0.00	68.17 4.52 0.00	59.47 3.73 0.00	53.74 2.70 0.00
RUSSELL___1 23602	44.90 -1.39 0.00	41.89 -1.88 0.00	38.57 -1.69 0.00	38.81 -1.62 0.00	40.52 -1.60 0.00	44.26 -1.89 0.00	56.80 -3.43 0.00	63.22 -1.55 0.00	65.22 -0.93 0.00	65.29 -0.79 0.00	66.33 -0.87 0.00	66.60 -0.67 0.00	65.80 -1.21 0.00	64.93 -1.26 0.00	62.66 -1.15 0.00	61.08 -1.57 0.00	60.56 -1.55 0.00	58.95 -2.14 0.00	61.49 -2.03 0.00	64.30 -1.65 0.00	65.63 -0.86 0.00	62.57 -1.08 0.00	54.12 -1.62 0.00	48.58 -2.45 0.00
RUSSELL___2 23532	44.90 -1.39 0.00	41.89 -1.88 0.00	38.57 -1.69 0.00	38.81 -1.62 0.00	40.52 -1.60 0.00	44.26 -1.89 0.00	56.80 -3.43 0.00	63.22 -1.55 0.00	65.22 -0.93 0.00	65.29 -0.79 0.00	66.33 -0.87 0.00	66.60 -0.67 0.00	65.80 -1.21 0.00	64.93 -1.26 0.00	62.66 -1.15 0.00	61.08 -1.57 0.00	60.56 -1.55 0.00	58.95 -2.14 0.00	61.49 -2.03 0.00	64.30 -1.65 0.00	65.63 -0.86 0.00	62.57 -1.08 0.00	54.12 -1.62 0.00	48.58 -2.45 0.00
RUSSELL___3 23549	44.85 -1.43 0.00	41.80 -1.97 0.00	38.53 -1.73 0.00	38.73 -1.70 0.00	40.39 -1.73 0.00	43.98 -2.17 0.00	56.98 -3.25 0.00	62.96 -1.81 0.00	64.95 -1.19 0.00	64.96 -1.12 0.00	66.00 -1.21 0.00	66.20 -1.08 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.35 -1.47 0.00	60.76 -1.88 0.00	60.25 -1.86 0.00	58.71 -2.38 0.00	61.24 -2.29 0.00	64.03 -1.91 0.00	65.30 -1.20 0.00	62.38 -1.27 0.00	54.12 -1.62 0.00	48.79 -2.25 0.00
RUSSELL___4 23556	44.90 -1.39 0.00	41.89 -1.88 0.00	38.57 -1.69 0.00	38.81 -1.62 0.00	40.52 -1.60 0.00	44.22 -1.94 0.00	56.80 -3.43 0.00	63.22 -1.55 0.00	65.22 -0.93 0.00	65.29 -0.79 0.00	66.40 -0.81 0.00	66.60 -0.67 0.00	65.80 -1.21 0.00	64.93 -1.26 0.00	62.66 -1.15 0.00	61.08 -1.57 0.00	60.56 -1.55 0.00	58.95 -2.14 0.00	61.49 -2.03 0.00	64.30 -1.65 0.00	65.63 -0.86 0.00	62.63 -1.02 0.00	54.17 -1.56 0.00	48.58 -2.45 0.00
RUSSELL___STATION 23914	44.85 -1.43 0.00	41.80 -1.97 0.00	38.53 -1.73 0.00	38.73 -1.70 0.00	40.39 -1.73 0.00	43.98 -2.17 0.00	56.98 -3.25 0.00	62.96 -1.81 0.00	64.95 -1.19 0.00	64.96 -1.12 0.00	66.00 -1.21 0.00	66.20 -1.08 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.35 -1.47 0.00	60.76 -1.88 0.00	60.25 -1.86 0.00	58.71 -2.38 0.00	61.24 -2.29 0.00	64.03 -1.91 0.00	65.30 -1.20 0.00	62.38 -1.27 0.00	54.12 -1.62 0.00	48.79 -2.25 0.00
S SALMON___HYD 24043	45.13 -1.16 0.00	42.67 -1.09 0.00	39.25 -1.01 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.05 -1.11 0.00	58.96 -1.26 0.00	63.93 -0.84 0.00	65.22 -0.93 0.00	65.15 -0.93 0.00	66.40 -0.81 0.00	66.40 -0.87 0.00	65.86 -1.14 0.00	65.12 -1.06 0.00	62.54 -1.28 0.00	61.27 -1.38 0.00	60.69 -1.43 0.00	59.56 -1.53 0.00	62.19 -1.33 0.00	64.76 -1.19 0.00	65.29 -1.20 0.00	62.32 -1.34 0.00	54.28 -1.45 0.00	49.66 -1.38 0.00

SELKIRK___II 23799	47.63 1.34 0.00	45.17 1.40 0.00	41.51 1.25 0.00	41.68 1.25 0.00	43.43 1.31 0.00	47.35 1.20 0.00	62.10 1.87 0.00	67.17 2.40 0.00	68.46 2.32 0.00	68.39 2.31 0.00	69.69 2.49 0.00	69.83 2.56 0.00	69.61 2.61 0.00	68.77 2.58 0.00	65.98 2.17 0.00	64.59 1.94 0.00	64.10 1.99 0.00	63.17 2.08 0.00	65.68 2.16 0.00	68.45 2.51 0.00	68.89 2.39 0.00	65.56 1.91 0.00	57.35 1.62 0.00	52.31 1.28 0.00
SELKIRK___I 23801	47.77 1.48 0.00	45.30 1.53 0.00	41.59 1.33 0.00	41.76 1.33 0.00	43.55 1.43 0.00	47.68 1.52 0.00	62.70 2.47 0.00	67.95 3.17 0.00	69.25 3.11 0.00	69.18 3.11 0.00	70.57 3.36 0.00	70.64 3.36 0.00	70.42 3.42 0.00	69.56 3.38 0.00	66.75 2.94 0.00	65.34 2.69 0.00	64.85 2.73 0.00	63.84 2.75 0.00	66.38 2.86 0.00	69.24 3.30 0.00	69.75 3.26 0.00	66.26 2.61 0.00	57.96 2.23 0.00	52.67 1.63 0.00
SENECA OSWGO___HYD 24041	45.69 -0.60 0.00	43.07 -0.70 0.00	39.66 -0.60 0.00	39.86 -0.57 0.00	41.49 -0.63 0.00	45.46 -0.69 0.00	59.63 -0.60 0.00	64.58 -0.19 0.00	65.95 -0.20 0.00	65.81 -0.26 0.00	67.01 -0.20 0.00	67.07 -0.20 0.00	66.60 -0.40 0.00	65.79 -0.40 0.00	63.30 -0.51 0.00	61.95 -0.69 0.00	61.43 -0.68 0.00	60.42 -0.67 0.00	62.76 -0.76 0.00	65.42 -0.53 0.00	66.16 -0.33 0.00	63.02 -0.64 0.00	55.12 -0.61 0.00	50.27 -0.77 0.00
SENECA___ENERGY 23797	44.71 -1.57 0.00	42.02 -1.75 0.00	38.69 -1.57 0.00	38.89 -1.54 0.00	40.52 -1.60 0.00	44.40 -1.75 0.00	58.36 -1.87 0.00	63.22 -1.55 0.00	64.62 -1.52 0.00	64.56 -1.52 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.39 -1.61 0.00	64.53 -1.65 0.00	61.96 -1.85 0.00	60.51 -2.13 0.00	60.06 -2.05 0.00	58.83 -2.26 0.00	61.24 -2.29 0.00	64.10 -1.85 0.00	65.23 -1.26 0.00	62.06 -1.59 0.00	54.01 -1.73 0.00	48.99 -2.04 0.00
SHOEMAKER___GT 23640	48.09 1.81 0.00	45.56 1.79 0.00	41.83 1.57 0.00	41.96 1.54 0.00	43.72 1.60 0.00	48.18 2.03 0.00	63.84 3.61 0.00	69.24 4.47 0.00	70.84 4.70 0.00	70.84 4.76 0.00	72.25 5.04 0.00	72.32 5.05 0.00	72.09 5.09 0.00	71.21 5.03 0.00	68.34 4.53 0.00	66.84 4.20 0.00	66.40 4.29 0.00	65.25 4.15 0.00	67.78 4.26 0.00	70.76 4.81 0.00	71.48 4.99 0.00	67.79 4.14 0.00	59.02 3.29 0.00	53.43 2.40 0.00
SHOREHAM_IC_1 23715	79.62 3.56 -29.77	80.13 4.03 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.71 4.25 -34.34	81.83 5.12 -30.55	85.28 7.59 -17.47	91.04 9.13 -17.13	107.26 9.79 -31.32	104.98 9.98 -28.93	105.02 10.01 -27.80	105.29 10.09 -27.92	103.65 10.05 -26.60	103.47 9.93 -27.36	97.02 9.06 -24.15	95.00 8.64 -23.71	94.99 8.70 -24.18	94.98 8.55 -25.33	89.94 6.73 -19.68	92.84 7.52 -19.38	99.40 7.71 -25.20	93.48 6.43 -23.40	84.02 4.96 -23.33	81.46 3.88 -26.55
SHOREHAM_IC_2 23716	79.62 3.56 -29.77	80.13 4.03 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.71 4.25 -34.34	81.83 5.12 -30.55	85.28 7.59 -17.47	91.04 9.13 -17.13	107.26 9.79 -31.32	104.98 9.98 -28.93	105.02 10.01 -27.80	105.29 10.09 -27.92	103.65 10.05 -26.60	103.47 9.93 -27.36	97.02 9.06 -24.15	95.00 8.64 -23.71	94.99 8.70 -24.18	94.98 8.55 -25.33	89.94 6.73 -19.68	92.84 7.52 -19.38	99.40 7.71 -25.20	93.48 6.43 -23.40	84.02 4.96 -23.33	81.46 3.88 -26.55
SISSONVILLE____ 23735	45.04 -1.25 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.57 -0.85 0.00	41.24 -0.88 0.00	45.09 -1.06 0.00	57.51 -2.71 0.00	62.12 -2.66 0.00	63.43 -2.71 0.00	63.76 -2.31 0.00	65.05 -2.15 0.00	64.51 -2.76 0.00	64.18 -2.81 0.00	64.13 -2.05 0.00	61.58 -2.23 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.47 -2.63 0.00	61.11 -2.41 0.00	63.44 -2.51 0.00	63.50 -2.99 0.00	61.23 -2.42 0.00	53.05 -2.68 0.00	49.76 -1.28 0.00
SITHE_IND_GS1 24169	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.09 -1.06 0.00	58.78 -1.45 0.00	63.29 -1.49 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.81 -1.72 0.00	64.30 -1.65 0.00	65.03 -1.46 0.00	62.19 -1.46 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
SITHE_IND_GS2 24170	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.09 -1.06 0.00	58.78 -1.45 0.00	63.29 -1.49 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.81 -1.72 0.00	64.30 -1.65 0.00	65.03 -1.46 0.00	62.19 -1.46 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
SITHE_IND_GS3 24171	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.09 -1.06 0.00	58.78 -1.45 0.00	63.29 -1.49 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.81 -1.72 0.00	64.30 -1.65 0.00	65.03 -1.46 0.00	62.19 -1.46 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
SITHE_IND_GS4 24172	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.09 -1.06 0.00	58.78 -1.45 0.00	63.29 -1.49 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.81 -1.72 0.00	64.30 -1.65 0.00	65.03 -1.46 0.00	62.19 -1.46 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
SITHE___BATAVIA 24024	43.60 -2.68 0.00	40.18 -3.59 0.00	37.16 -3.10 0.00	37.31 -3.11 0.00	38.88 -3.24 0.00	41.77 -4.38 0.00	54.45 -5.78 0.00	59.92 -4.86 0.00	62.31 -3.84 0.00	62.11 -3.96 0.00	63.11 -4.10 0.00	63.44 -3.83 0.00	62.58 -4.42 0.00	61.62 -4.57 0.00	59.73 -4.08 0.00	57.76 -4.89 0.00	57.15 -4.97 0.00	55.47 -5.62 0.00	57.87 -5.65 0.00	60.93 -5.01 0.00	62.57 -3.92 0.00	60.09 -3.56 0.00	52.05 -3.68 0.00	47.10 -3.93 0.00
SITHE___INDEPEND 23800	45.32 -0.97 0.00	42.76 -1.01 0.00	39.34 -0.93 0.00	39.49 -0.93 0.00	41.15 -0.97 0.00	45.09 -1.06 0.00	58.78 -1.45 0.00	63.29 -1.49 0.00	64.69 -1.46 0.00	64.62 -1.45 0.00	65.73 -1.48 0.00	65.86 -1.41 0.00	65.46 -1.54 0.00	64.66 -1.52 0.00	62.28 -1.53 0.00	61.02 -1.63 0.00	60.50 -1.61 0.00	59.44 -1.65 0.00	61.81 -1.72 0.00	64.30 -1.65 0.00	65.03 -1.46 0.00	62.19 -1.46 0.00	54.56 -1.17 0.00	49.86 -1.17 0.00
SITHE___MASSENA 23902	45.59 -0.69 0.00	43.11 -0.66 0.00	39.74 -0.52 0.00	39.90 -0.53 0.00	41.57 -0.55 0.00	45.51 -0.65 0.00	58.72 -1.51 0.00	62.77 -2.01 0.00	64.09 -2.05 0.00	64.16 -1.92 0.00	65.12 -2.08 0.00	64.98 -2.29 0.00	64.79 -2.21 0.00	64.06 -2.12 0.00	62.02 -1.79 0.00	61.08 -1.57 0.00	60.43 -1.68 0.00	59.50 -1.59 0.00	61.87 -1.65 0.00	64.10 -1.85 0.00	64.29 -2.19 0.00	62.06 -1.59 0.00	54.28 -1.45 0.00	50.32 -0.71 0.00
SITHE___OGDNSBRG 24021	45.78 -0.51 0.00	43.33 -0.44 0.00	39.94 -0.32 0.00	40.10 -0.32 0.00	41.78 -0.34 0.00	45.78 -0.37 0.00	58.96 -1.26 0.00	62.96 -1.81 0.00	64.36 -1.79 0.00	64.23 -1.85 0.00	65.25 -1.95 0.00	64.98 -2.29 0.00	64.72 -2.28 0.00	64.20 -1.99 0.00	62.02 -1.79 0.00	61.33 -1.32 0.00	60.56 -1.55 0.00	59.69 -1.41 0.00	62.19 -1.33 0.00	64.50 -1.45 0.00	64.63 -1.86 0.00	62.38 -1.27 0.00	54.34 -1.39 0.00	50.57 -0.46 0.00

SITHE___STERLING 23777	46.57 0.28 0.00	43.99 0.22 0.00	40.42 0.16 0.00	40.63 0.20 0.00	42.29 0.17 0.00	46.48 0.32 0.00	61.01 0.78 0.00	65.62 0.84 0.00	67.01 0.86 0.00	66.94 0.86 0.00	68.21 1.01 0.00	68.28 1.01 0.00	67.94 0.94 0.00	67.04 0.86 0.00	64.45 0.64 0.00	63.21 0.56 0.00	62.49 0.37 0.00	61.52 0.43 0.00	64.03 0.51 0.00	66.74 0.79 0.00	67.36 0.86 0.00	64.23 0.57 0.00	56.07 0.33 0.00	51.29 0.26 0.00
SOUTH CAIRO___GT 23612	49.02 2.73 0.00	46.53 2.76 0.00	42.72 2.46 0.00	42.93 2.51 0.00	44.69 2.57 0.00	49.06 2.91 0.00	64.93 4.70 0.00	69.89 5.12 0.00	71.44 5.29 0.00	71.50 5.42 0.00	72.92 5.71 0.00	72.99 5.72 0.00	72.83 5.83 0.00	71.94 5.76 0.00	68.92 5.11 0.00	67.40 4.76 0.00	67.02 4.91 0.00	65.80 4.70 0.00	68.35 4.83 0.00	71.42 5.47 0.00	72.08 5.59 0.00	68.36 4.71 0.00	59.52 3.79 0.00	54.30 3.27 0.00
SOUTH HAMPTN___IC 23720	80.22 4.17 -29.77	80.48 4.38 -32.34	78.99 3.87 -34.87	78.87 3.88 -34.56	80.92 4.46 -34.34	82.15 5.45 -30.55	85.77 8.07 -17.47	91.55 9.65 -17.13	107.79 10.32 -31.32	105.51 10.51 -28.93	105.62 10.62 -27.80	105.89 10.70 -27.92	104.19 10.59 -26.60	104.07 10.52 -27.36	97.60 9.64 -24.15	95.57 9.21 -23.71	95.55 9.26 -24.18	95.47 9.04 -25.33	90.95 7.75 -19.68	93.96 8.64 -19.38	100.60 8.91 -25.20	94.62 7.57 -23.40	84.86 5.80 -23.33	82.17 4.59 -26.55
SOUTHOLD___IC 23719	81.10 5.05 -29.77	81.22 5.12 -32.34	79.64 4.51 -34.87	79.55 4.57 -34.56	81.64 5.18 -34.34	82.94 6.23 -30.55	86.97 9.28 -17.47	93.04 11.14 -17.13	109.37 11.91 -31.32	107.10 12.09 -28.93	107.23 12.23 -27.80	107.51 12.31 -27.92	105.79 12.19 -26.60	105.59 12.05 -27.36	99.06 11.10 -24.15	96.94 10.59 -23.71	96.98 10.68 -24.18	96.93 10.51 -25.33	92.54 9.34 -19.68	95.68 10.35 -19.38	102.46 10.77 -25.20	96.22 9.17 -23.40	86.09 7.02 -23.33	83.14 5.56 -26.55
ST LAWRENCE___ 23600	45.45 -0.83 0.00	42.98 -0.79 0.00	39.58 -0.68 0.00	39.74 -0.69 0.00	41.41 -0.72 0.00	45.32 -0.83 0.00	58.54 -1.69 0.00	62.51 -2.27 0.00	63.90 -2.25 0.00	63.96 -2.11 0.00	64.92 -2.29 0.00	64.92 -2.35 0.00	64.65 -2.35 0.00	63.93 -2.25 0.00	61.89 -1.91 0.00	61.02 -1.63 0.00	60.43 -1.68 0.00	59.44 -1.65 0.00	61.74 -1.78 0.00	63.84 -2.11 0.00	64.09 -2.39 0.00	61.80 -1.85 0.00	54.17 -1.56 0.00	50.17 -0.87 0.00
STATION 5_MISC_HYD 23604	42.26 -4.03 0.00	39.39 -4.38 0.00	36.32 -3.95 0.00	36.54 -3.88 0.00	38.16 -3.96 0.00	41.72 -4.43 0.00	54.21 -6.02 0.00	60.95 -3.82 0.00	63.04 -3.11 0.00	63.04 -3.04 0.00	64.05 -3.16 0.00	64.25 -3.03 0.00	63.45 -3.55 0.00	62.68 -3.51 0.00	60.49 -3.32 0.00	58.89 -3.76 0.00	58.45 -3.66 0.00	56.82 -4.28 0.00	59.33 -4.19 0.00	61.99 -3.96 0.00	63.23 -3.26 0.00	60.22 -3.44 0.00	51.94 -3.79 0.00	45.98 -5.05 0.00
STURGEON_POOL_HYD 23609	48.60 2.31 0.00	46.09 2.32 0.00	42.27 2.01 0.00	42.44 2.02 0.00	44.19 2.06 0.00	48.78 2.63 0.00	64.81 4.58 0.00	70.22 5.44 0.00	71.77 5.62 0.00	71.83 5.75 0.00	73.26 6.05 0.00	73.33 6.05 0.00	73.17 6.16 0.00	72.21 6.02 0.00	69.24 5.42 0.00	67.78 5.14 0.00	67.33 5.22 0.00	66.10 5.01 0.00	68.61 5.08 0.00	71.68 5.74 0.00	72.48 5.98 0.00	68.62 4.96 0.00	59.80 4.07 0.00	54.15 3.11 0.00
SYRACUSE___POWER 24017	45.87 -0.42 0.00	43.29 -0.48 0.00	39.82 -0.44 0.00	39.98 -0.44 0.00	41.66 -0.46 0.00	45.69 -0.46 0.00	60.05 -0.18 0.00	64.78 0.00 0.00	66.15 0.00 0.00	66.01 -0.07 0.00	67.27 0.07 0.00	67.34 0.07 0.00	66.93 -0.07 0.00	66.12 -0.07 0.00	63.56 -0.26 0.00	62.21 -0.44 0.00	61.68 -0.43 0.00	60.60 -0.49 0.00	62.95 -0.57 0.00	65.62 -0.33 0.00	66.36 -0.13 0.00	63.33 -0.32 0.00	55.34 -0.39 0.00	50.47 -0.56 0.00
Stony___Brook 24151	79.90 3.84 -29.77	80.09 3.98 -32.34	78.63 3.50 -34.87	78.54 3.56 -34.56	80.37 3.92 -34.34	81.46 4.75 -30.55	84.74 7.05 -17.47	90.39 8.49 -17.13	106.60 9.13 -31.32	104.06 9.05 -28.93	103.94 8.94 -27.80	104.21 9.01 -27.92	102.51 8.91 -26.60	102.48 8.93 -27.36	96.06 8.10 -24.15	94.00 7.64 -23.71	94.06 7.76 -24.18	94.00 7.58 -25.33	89.87 6.67 -19.68	92.71 7.39 -19.38	99.27 7.58 -25.20	93.41 6.37 -23.40	84.30 5.24 -23.33	81.76 4.18 -26.55
UNION___PROCESSING_DRP 323587	44.48 -1.81 0.00	41.45 -2.32 0.00	38.25 -2.01 0.00	38.40 -2.02 0.00	40.02 -2.11 0.00	43.48 -2.68 0.00	56.61 -3.61 0.00	62.25 -2.53 0.00	64.23 -1.92 0.00	64.16 -1.92 0.00	65.19 -2.02 0.00	65.39 -1.88 0.00	64.72 -2.28 0.00	63.87 -2.32 0.00	61.64 -2.17 0.00	60.08 -2.57 0.00	59.51 -2.61 0.00	58.04 -3.05 0.00	60.54 -2.99 0.00	63.31 -2.64 0.00	64.56 -1.93 0.00	61.74 -1.91 0.00	53.67 -2.06 0.00	48.48 -2.55 0.00
UPPER HUDSON___HYD 24058	48.60 2.31 0.00	46.13 2.36 0.00	42.44 2.17 0.00	42.61 2.18 0.00	44.52 2.40 0.00	48.78 2.63 0.00	63.72 3.49 0.00	69.24 4.47 0.00	71.37 5.23 0.00	70.37 4.30 0.00	71.91 4.70 0.00	72.66 5.38 0.00	72.36 5.36 0.00	71.61 5.43 0.00	68.02 4.21 0.00	66.28 3.63 0.00	65.84 3.73 0.00	65.00 3.91 0.00	67.84 4.32 0.00	70.89 4.95 0.00	71.01 4.52 0.00	67.54 3.88 0.00	58.69 2.95 0.00	53.23 2.19 0.00
UPPER RAQUET___HYD 24056	45.04 -1.25 0.00	42.67 -1.09 0.00	39.38 -0.89 0.00	39.57 -0.85 0.00	41.24 -0.88 0.00	45.09 -1.06 0.00	57.51 -2.71 0.00	62.12 -2.66 0.00	63.43 -2.71 0.00	63.76 -2.31 0.00	65.05 -2.15 0.00	64.51 -2.76 0.00	64.18 -2.81 0.00	64.13 -2.05 0.00	61.58 -2.23 0.00	60.64 -2.00 0.00	59.88 -2.24 0.00	58.47 -2.63 0.00	61.11 -2.41 0.00	63.44 -2.51 0.00	63.50 -2.99 0.00	61.23 -2.42 0.00	53.05 -2.68 0.00	49.76 -1.28 0.00
VISCHER___FERRY HYD 24020	47.81 1.53 0.00	45.39 1.62 0.00	41.75 1.49 0.00	41.88 1.46 0.00	43.72 1.60 0.00	47.82 1.66 0.00	62.88 2.65 0.00	68.27 3.50 0.00	69.98 3.84 0.00	69.78 3.70 0.00	71.17 3.97 0.00	71.31 4.04 0.00	71.02 4.02 0.00	70.09 3.90 0.00	67.13 3.32 0.00	65.53 2.88 0.00	65.10 2.98 0.00	64.27 3.18 0.00	66.89 3.37 0.00	69.90 3.96 0.00	70.28 3.79 0.00	66.58 2.93 0.00	57.96 2.23 0.00	52.62 1.58 0.00
WADING RIVER_IC_1 23522	79.53 3.47 -29.77	80.00 3.90 -32.34	78.51 3.38 -34.87	78.42 3.44 -34.56	80.54 4.09 -34.34	81.65 4.94 -30.55	85.04 7.35 -17.47	90.78 8.87 -17.13	106.93 9.46 -31.32	104.65 9.65 -28.93	104.68 9.68 -27.80	104.95 9.75 -27.92	103.31 9.72 -26.60	103.21 9.66 -27.36	96.77 8.81 -24.15	94.69 8.33 -23.71	94.68 8.39 -24.18	94.67 8.25 -25.33	89.68 6.48 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.22 6.17 -23.40	83.86 4.79 -23.33	81.35 3.78 -26.55
WADING RIVER_IC_2 23547	79.53 3.47 -29.77	80.00 3.90 -32.34	78.51 3.38 -34.87	78.42 3.44 -34.56	80.54 4.09 -34.34	81.65 4.94 -30.55	85.04 7.35 -17.47	90.78 8.87 -17.13	106.93 9.46 -31.32	104.65 9.65 -28.93	104.68 9.68 -27.80	104.95 9.75 -27.92	103.31 9.72 -26.60	103.21 9.66 -27.36	96.77 8.81 -24.15	94.69 8.33 -23.71	94.68 8.39 -24.18	94.67 8.25 -25.33	89.68 6.48 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.22 6.17 -23.40	83.86 4.79 -23.33	81.35 3.78 -26.55
WADING RIVER_IC_3 23601	79.53 3.47 -29.77	80.00 3.90 -32.34	78.51 3.38 -34.87	78.42 3.44 -34.56	80.54 4.09 -34.34	81.65 4.94 -30.55	85.04 7.35 -17.47	90.78 8.87 -17.13	106.93 9.46 -31.32	104.65 9.65 -28.93	104.68 9.68 -27.80	104.95 9.75 -27.92	103.31 9.72 -26.60	103.21 9.66 -27.36	96.77 8.81 -24.15	94.69 8.33 -23.71	94.68 8.39 -24.18	94.67 8.25 -25.33	89.68 6.48 -19.68	92.58 7.25 -19.38	99.14 7.45 -25.20	93.22 6.17 -23.40	83.86 4.79 -23.33	81.35 3.78 -26.55

WALDEN___HYDRO 24148	48.46 2.18 0.00	45.96 2.19 0.00	42.19 1.93 0.00	42.36 1.94 0.00	44.06 1.94 0.00	48.65 2.49 0.00	64.56 4.34 0.00	69.96 5.18 0.00	71.64 5.49 0.00	71.63 5.55 0.00	72.99 5.78 0.00	73.06 5.79 0.00	72.76 5.76 0.00	72.07 5.89 0.00	69.17 5.36 0.00	67.66 5.01 0.00	67.15 5.03 0.00	65.92 4.83 0.00	68.48 4.95 0.00	71.49 5.54 0.00	72.34 5.85 0.00	68.49 4.84 0.00	59.63 3.90 0.00	54.04 3.01 0.00
WARRENSBURG___ 23737	48.65 2.36 0.00	46.18 2.41 0.00	42.48 2.21 0.00	42.65 2.22 0.00	44.52 2.40 0.00	48.83 2.68 0.00	63.78 3.55 0.00	69.31 4.53 0.00	71.44 5.29 0.00	70.51 4.43 0.00	71.98 4.77 0.00	72.73 5.45 0.00	72.50 5.49 0.00	71.68 5.49 0.00	68.09 4.28 0.00	66.34 3.70 0.00	65.90 3.79 0.00	65.06 3.97 0.00	67.97 4.45 0.00	71.02 5.08 0.00	71.08 4.59 0.00	67.60 3.95 0.00	58.74 3.01 0.00	53.28 2.25 0.00
WATERSIDE___6 8 9 23538	49.25 2.96 0.00	46.62 2.84 0.00	42.76 2.50 0.00	42.89 2.47 0.00	44.69 2.57 0.00	49.34 3.18 0.00	65.65 5.42 0.00	71.58 6.80 0.00	73.30 7.14 -0.02	86.57 7.14 -13.35	86.63 7.46 -11.97	87.07 7.47 -12.33	87.13 7.57 -12.56	86.63 7.41 -13.04	85.94 6.76 -15.36	86.63 6.39 -17.59	86.62 6.46 -18.05	78.31 6.35 -10.87	75.71 6.54 -5.64	77.88 7.25 -4.68	79.64 7.51 -5.64	74.56 6.43 -4.48	65.59 5.35 -4.51	54.92 3.88 0.00
WEST BABYLON___IC 23714	80.13 4.07 -29.77	80.09 3.98 -32.34	78.67 3.54 -34.87	78.50 3.52 -34.56	80.25 3.79 -34.34	81.23 4.52 -30.55	84.62 6.93 -17.47	90.32 8.42 -17.13	106.40 8.93 -31.32	104.12 9.12 -28.93	104.28 9.27 -27.80	104.48 9.28 -27.92	102.91 9.31 -26.60	102.74 9.20 -27.36	96.38 8.42 -24.15	94.38 8.02 -23.71	94.37 8.07 -24.18	94.31 7.88 -25.33	90.83 7.62 -19.68	93.77 8.44 -19.38	100.47 8.78 -25.20	94.50 7.45 -23.40	84.92 5.85 -23.33	82.27 4.70 -26.55
WEST CANADA___HYD 24049	46.43 0.14 0.00	43.94 0.18 0.00	40.42 0.16 0.00	40.59 0.16 0.00	42.29 0.17 0.00	46.34 0.18 0.00	60.53 0.30 0.00	65.16 0.39 0.00	66.54 0.40 0.00	66.48 0.40 0.00	67.68 0.47 0.00	67.75 0.47 0.00	67.40 0.40 0.00	66.58 0.40 0.00	64.13 0.32 0.00	62.96 0.31 0.00	62.36 0.25 0.00	61.40 0.31 0.00	63.91 0.38 0.00	66.41 0.46 0.00	66.96 0.47 0.00	63.97 0.32 0.00	55.96 0.22 0.00	51.24 0.20 0.00
WESTERN_NY_WIND 24143	43.60 -2.68 0.00	40.18 -3.59 0.00	37.16 -3.10 0.00	37.31 -3.11 0.00	38.88 -3.24 0.00	41.77 -4.38 0.00	54.45 -5.78 0.00	59.92 -4.86 0.00	62.31 -3.84 0.00	62.11 -3.96 0.00	63.11 -4.10 0.00	63.44 -3.83 0.00	62.58 -4.42 0.00	61.62 -4.57 0.00	59.73 -4.08 0.00	57.76 -4.89 0.00	57.15 -4.97 0.00	55.47 -5.62 0.00	57.87 -5.65 0.00	60.93 -5.01 0.00	62.57 -3.92 0.00	60.09 -3.56 0.00	52.05 -3.68 0.00	47.10 -3.93 0.00
YORK___WARBASSE 23770	49.49 3.19 0.00	46.88 3.11 0.00	42.96 2.70 0.00	43.10 2.67 0.00	44.91 2.78 0.00	49.57 3.42 0.00	66.01 5.78 0.00	71.97 7.19 0.00	73.44 7.28 -0.02	86.70 7.27 -13.35	86.77 7.59 -11.97	87.27 7.67 -12.33	87.27 7.71 -12.56	86.90 7.68 -13.04	86.13 6.96 -15.36	86.81 6.58 -17.59	86.75 6.58 -18.05	78.49 6.54 -10.87	75.96 6.80 -5.64	78.21 7.58 -4.68	79.98 7.85 -5.64	74.75 6.62 -4.48	65.76 5.52 -4.51	55.02 3.98 0.00