

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/27/2006

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	
59TH STREET_GT_1	43.57	40.05	37.65	36.98	35.92	35.60	36.07	46.62	55.31	62.45	65.07	65.52	65.12	65.46	65.34	64.58	64.30	63.35	62.10	60.74	63.25	66.36	62.40	41.40
24138	3.38	2.83	2.56	2.42	2.32	2.42	2.67	4.01	5.53	6.22	6.82	6.86	6.72	6.96	7.00	6.88	6.75	6.39	6.01	5.72	6.24	5.75	4.66	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00	0.00	0.00	-0.85	-1.29	-2.77	-4.75	-5.31	-1.82	-7.87	-11.12	5.69
74TH STREET_GT_1	43.61	40.09	37.68	37.01	35.96	35.63	36.10	46.67	55.31	64.11	65.07	65.46	65.12	65.46	65.34	65.11	65.11	65.11	65.10	64.10	65.11	73.93	73.04	66.52
24260	3.42	2.87	2.60	2.45	2.35	2.45	2.71	4.05	5.53	6.22	6.82	6.80	6.72	6.96	7.00	6.88	6.75	6.39	6.01	5.72	6.35	5.85	4.75	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	0.00	0.00	0.00	0.00	0.00	-1.39	-2.11	-4.53	-7.76	-8.66	-3.58	-15.34	-21.67	-19.34
74TH STREET_GT_2	43.61	40.09	37.68	37.01	35.96	35.63	36.10	46.67	55.31	64.11	65.07	65.46	65.12	65.46	65.34	65.11	65.11	65.11	65.10	64.10	65.11	73.93	73.04	66.52
24261	3.42	2.87	2.60	2.45	2.35	2.45	2.71	4.05	5.53	6.22	6.82	6.80	6.72	6.96	7.00	6.88	6.75	6.39	6.01	5.72	6.35	5.85	4.75	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	0.00	0.00	0.00	0.00	0.00	-1.39	-2.11	-4.53	-7.76	-8.66	-3.58	-15.34	-21.67	-19.34
ADK HUDSON___FALLS	42.52	39.42	37.30	36.60	35.49	35.20	35.33	45.47	53.51	57.47	62.50	62.65	62.37	62.41	62.19	60.54	59.91	58.58	55.60	53.79	59.71	56.96	49.93	45.28
24011	2.33	2.20	2.21	2.04	1.88	2.02	1.94	2.86	3.73	3.86	4.25	3.99	3.97	3.92	3.85	3.70	3.66	4.39	4.26	4.08	4.53	4.22	3.31	2.16
	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	42.52	39.42	37.30	36.60	35.49	35.20	35.33	45.47	53.51	57.47	62.50	62.65	62.37	62.41	62.19	60.54	59.91	58.58	55.60	53.79	59.71	56.96	49.93	45.28
23798	2.33	2.20	2.21	2.04	1.88	2.02	1.94	2.86	3.73	3.86	4.25	3.99	3.97	3.92	3.85	3.70	3.66	4.39	4.26	4.08	4.53	4.22	3.31	2.16
	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	42.52	39.42	37.30	36.60	35.49	35.20	35.33	45.47	53.51	57.47	62.50	62.65	62.37	62.41	62.19	60.54	59.91	58.58	55.60	53.79	59.71	56.96	49.93	45.28
24028	2.33	2.20	2.21	2.04	1.88	2.02	1.94	2.86	3.73	3.86	4.25	3.99	3.97	3.92	3.85	3.70	3.66	4.39	4.26	4.08	4.53	4.22	3.31	2.16
	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	42.08	38.82	36.74	36.11	35.08	34.67	34.87	44.66	52.72	56.88	61.80	62.00	61.85	61.89	61.72	60.14	59.52	57.38	54.37	52.60	58.44	55.74	49.04	44.93
23527	1.89	1.60	1.65	1.56	1.48	1.49	1.47	2.05	2.94	3.27	3.55	3.34	3.45	3.39	3.38	3.30	3.26	3.20	3.03	2.88	3.26	3.01	2.42	1.81
	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	42.04	38.86	36.67	36.08	35.05	34.60	34.83	44.71	52.67	56.51	61.22	61.53	61.32	61.42	61.26	59.69	59.01	56.84	53.85	52.10	57.89	55.38	49.04	44.98
24190	1.85	1.64	1.58	1.52	1.45	1.43	1.44	2.09	2.89	2.90	2.97	2.87	2.92	2.92	2.92	2.84	2.76	2.66	2.52	2.39	2.70	2.64	2.42	1.85
	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	42.04	38.86	36.67	36.08	35.05	34.60	34.83	44.71	52.67	56.51	61.22	61.53	61.32	61.42	61.26	59.69	59.01	56.84	53.85	52.10	57.89	55.38	49.04	44.98
23571	1.85	1.64	1.58	1.52	1.45	1.43	1.44	2.09	2.89	2.90	2.97	2.87	2.92	2.92	2.92	2.84	2.76	2.66	2.52	2.39	2.70	2.64	2.42	1.85
	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	42.04	38.86	36.67	36.08	35.05	34.60	34.83	44.71	52.67	56.51	61.22	61.53	61.32	61.42	61.26	59.69	59.01	56.84	53.85	52.10	57.89	55.38	49.04	44.98
23572	1.85	1.64	1.58	1.52	1.45	1.43	1.44	2.09	2.89	2.90	2.97	2.87	2.92	2.92	2.92	2.84	2.76	2.66	2.52	2.39	2.70	2.64	2.42	1.85
	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	42.04	38.86	36.67	36.08	35.05	34.60	34.83	44.71	52.67	56.51	61.22	61.53	61.32	61.42	61.26	59.69	59.01	56.84	53.85	52.10	57.89	55.38	49.04	44.98
23573	1.85	1.64	1.58	1.52	1.45	1.43	1.44	2.09	2.89	2.90	2.97	2.87	2.92	2.92	2.92	2.84	2.76	2.66	2.52	2.39	2.70	2.64	2.42	1.85
	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	42.04	38.86	36.67	36.08	35.05	34.60	34.83	44.71	52.67	56.51	61.22	61.53	61.32	61.42	61.26	59.69	59.01	56.84	53.85	52.10	57.89	55.38	49.04	44.98
23574	1.85	1.64	1.58	1.52	1.45	1.43	1.44	2.09	2.89	2.90	2.97	2.87	2.92	2.92	2.92	2.84	2.76	2.66	2.52	2.39	2.70	2.64	2.42	1.85
	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	39.55 -0.64 0.00	36.89 -0.34 0.00	34.77 -0.32 0.00	34.31 -0.24 0.00	33.34 -0.27 0.00	32.91 -0.27 0.00	33.13 -0.27 0.00	42.36 -0.26 0.00	48.88 -0.90 0.00	52.33 -1.29 0.00	56.68 -1.57 0.00	57.13 -1.53 0.00	56.94 -1.46 0.00	56.80 -1.70 0.00	56.65 -1.69 0.00	55.20 -1.65 0.00	54.85 -1.41 0.00	52.99 -1.19 0.00	50.21 -1.13 0.00	48.57 -1.14 0.00	54.03 -1.16 0.00	51.47 -1.27 0.00	45.78 -0.84 0.00	42.65 -0.47 0.00
ALLEGHENY___COGEN 23514	39.22 -0.96 0.00	35.74 -1.49 0.00	33.75 -1.33 0.00	33.28 -1.28 0.00	32.43 -1.18 0.00	31.95 -1.23 0.00	31.86 -1.54 0.00	40.36 -2.26 0.00	47.34 -2.44 0.00	51.20 -2.41 0.00	55.86 -2.39 0.00	55.84 -2.82 0.00	56.18 -2.22 0.00	56.04 -2.46 0.00	55.89 -2.45 0.00	54.29 -2.56 0.00	53.61 -2.64 0.00	51.42 -2.76 0.00	48.93 -2.41 0.00	47.53 -2.19 0.00	52.43 -2.76 0.00	51.16 -1.58 0.00	45.31 -1.31 0.00	41.09 -2.03 0.00
AMERICAN_REF_FUEL 24010	37.26 -2.93 0.00	33.95 -3.28 0.00	32.18 -2.91 0.00	31.83 -2.73 0.00	31.02 -2.59 0.00	30.45 -2.72 0.00	30.12 -3.27 0.00	37.50 -5.11 0.00	43.96 -5.82 0.00	47.45 -6.17 0.00	51.67 -6.58 0.00	52.26 -6.39 0.00	52.15 -6.25 0.00	52.24 -6.26 0.00	52.10 -6.24 0.00	50.54 -6.31 0.00	49.79 -6.47 0.00	47.58 -6.61 0.00	45.28 -6.06 0.00	44.20 -5.52 0.00	48.62 -6.57 0.00	47.78 -4.96 0.00	42.75 -3.87 0.00	38.81 -4.31 0.00
ARTHUR_KILL_GT_1 23520	43.37 3.17 -0.01	39.80 2.57 -0.01	37.48 2.39 -0.01	36.81 2.25 -0.01	35.80 2.18 -0.01	35.47 2.29 -0.01	35.94 2.54 -0.01	46.33 3.71 -0.01	54.97 5.18 -0.01	63.06 5.95 -3.49	64.78 6.52 -0.01	65.47 6.80 -0.01	65.01 6.60 -0.01	65.05 6.55 -0.01	71.05 6.77 -5.94	71.01 6.65 -7.52	64.45 6.47 -1.73	64.06 6.18 -3.70	71.25 5.90 -14.00	69.76 5.72 -14.33	75.12 6.35 -13.59	73.83 5.75 -15.34	69.55 4.57 -18.37	66.36 3.92 -19.32
ARTHUR_KILL_2 23512	43.37 3.17 -0.01	39.80 2.57 -0.01	37.48 2.39 -0.01	36.81 2.25 -0.01	35.80 2.18 -0.01	35.47 2.29 -0.01	35.94 2.54 -0.01	46.33 3.71 -0.01	54.97 5.18 -0.01	63.06 5.95 -3.49	64.78 6.52 -0.01	65.47 6.80 -0.01	65.01 6.60 -0.01	65.17 6.67 -0.01	71.05 6.77 -5.94	71.01 6.65 -7.52	64.45 6.47 -1.73	64.06 6.18 -3.70	71.25 5.90 -14.00	69.76 5.72 -14.33	75.12 6.35 -13.59	73.83 5.75 -15.34	69.55 4.57 -18.37	66.36 3.92 -19.32
ARTHUR_KILL_3 23513	43.61 3.42 0.00	40.05 2.83 0.00	37.65 2.56 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.07 2.67 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.37 6.27 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.40 7.06 0.00	64.91 6.94 -1.13	64.72 6.75 -1.72	64.33 6.45 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.69 4.75 -18.31	66.43 4.01 -19.29
ASHOKAN____ 23654	42.64 2.45 0.00	39.35 2.12 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.32 1.71 0.00	34.97 1.79 0.00	35.40 2.00 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.12 4.50 0.00	63.26 5.01 0.00	63.64 4.99 0.00	63.36 4.96 0.00	63.58 5.09 0.00	63.36 5.02 0.00	61.85 5.00 0.00	61.09 4.84 0.00	58.68 4.50 0.00	55.55 4.21 0.00	53.74 4.03 0.00	59.82 4.64 0.00	56.90 4.17 0.00	49.93 3.31 0.00	46.38 2.98 -0.28
ASTORIA_EAST_ENERGY_CC1 323581	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_EAST_ENERGY_CC2 323582	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT2_1 24094	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT2_2 24095	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT2_3 24096	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT2_4 24097	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT3_1 24098	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT3_2 24099	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT3_3 24100	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32

ASTORIA_GT3_4 24101	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT4_1 24102	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT4_2 24103	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT4_3 24104	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT4_4 24105	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT_1 23523	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA_GT_10 24110	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA_GT_11 24225	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA_GT_12 24226	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA_GT_13 24227	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA_GT_5 24106	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT_7 24107	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA_GT_8 24108	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA___2 24149	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ASTORIA___3 23516	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
ASTORIA___4 23517	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32

ASTORIA___5 23518	43.98 3.78 -0.01	40.47 3.24 -0.01	38.04 2.95 -0.01	37.33 2.76 -0.01	36.27 2.65 -0.01	35.90 2.72 -0.01	36.34 2.94 -0.01	49.40 4.26 -2.52	67.12 5.77 -11.57	68.06 6.43 -8.01	69.51 6.93 -4.33	73.04 6.80 -7.58	69.76 6.77 -4.58	76.81 7.08 -11.24	71.40 7.12 -5.94	71.36 6.99 -7.52	69.85 6.81 -6.79	69.91 6.56 -9.17	71.40 6.06 -14.00	69.96 5.92 -14.33	75.18 6.40 -13.59	73.78 5.70 -15.34	73.04 4.75 -21.67	66.49 4.05 -19.32
ATHENS_STG_1 23668	42.00 1.81 0.00	38.79 1.56 0.00	36.56 1.47 0.00	35.90 1.35 0.00	34.92 1.31 0.00	34.50 1.33 0.00	34.80 1.40 0.00	44.66 2.05 0.00	52.72 2.94 0.00	56.88 3.27 0.00	61.86 3.61 0.00	62.18 3.52 0.00	61.90 3.50 0.00	62.12 3.63 0.00	61.96 3.62 0.00	60.43 3.58 0.00	59.74 3.49 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.50 3.31 0.00	55.74 3.01 0.00	49.09 2.47 0.00	45.38 1.98 -0.28
ATHENS_STG_2 23670	42.00 1.81 0.00	38.79 1.56 0.00	36.56 1.47 0.00	35.90 1.35 0.00	34.92 1.31 0.00	34.50 1.33 0.00	34.80 1.40 0.00	44.66 2.05 0.00	52.72 2.94 0.00	56.88 3.27 0.00	61.86 3.61 0.00	62.18 3.52 0.00	61.90 3.50 0.00	62.12 3.63 0.00	61.96 3.62 0.00	60.43 3.58 0.00	59.74 3.49 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.50 3.31 0.00	55.74 3.01 0.00	49.09 2.47 0.00	45.38 1.98 -0.28
ATHENS_STG_3 23677	42.00 1.81 0.00	38.79 1.56 0.00	36.56 1.47 0.00	35.90 1.35 0.00	34.92 1.31 0.00	34.50 1.33 0.00	34.80 1.40 0.00	44.66 2.05 0.00	52.72 2.94 0.00	56.88 3.27 0.00	61.86 3.61 0.00	62.18 3.52 0.00	61.90 3.50 0.00	62.12 3.63 0.00	61.96 3.62 0.00	60.43 3.58 0.00	59.74 3.49 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.50 3.31 0.00	55.74 3.01 0.00	49.09 2.47 0.00	45.38 1.98 -0.28
BARRETT_IC_1 23704	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_10 23701	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_11 23702	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_12 23703	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_2 23705	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_3 23706	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_4 23707	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_5 23708	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_6 23709	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_7 23710	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_8 23711	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT_IC_9 23700	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58

BARRETT___1 23545	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BARRETT___2 23546	68.25 3.98 -24.08	69.87 3.35 -29.30	68.26 3.16 -30.01	68.26 3.04 -30.67	67.99 2.92 -31.46	65.29 3.12 -29.00	52.09 3.37 -15.32	67.41 4.73 -20.06	69.55 6.02 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.78 7.27 -13.85	79.94 7.12 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.79 6.38 -21.67	70.91 5.31 -18.98	67.49 4.79 -19.58
BEAVER RIVER___HYD 24048	39.22 -0.96 0.00	36.63 -0.60 0.00	34.49 -0.60 0.00	33.97 -0.59 0.00	33.03 -0.57 0.00	32.58 -0.60 0.00	32.83 -0.57 0.00	41.72 -0.89 0.00	48.69 -1.10 0.00	51.84 -1.77 0.00	56.04 -2.21 0.00	56.55 -2.11 0.00	56.53 -1.87 0.00	56.10 -2.40 0.00	55.95 -2.39 0.00	54.46 -2.39 0.00	54.40 -1.86 0.00	52.89 -1.30 0.00	50.11 -1.23 0.00	48.57 -1.14 0.00	53.97 -1.21 0.00	51.42 -1.32 0.00	45.45 -1.17 0.00	42.17 -0.95 0.00
BEEBEE_GT_13 23619	38.54 -1.65 0.00	35.29 -1.94 0.00	33.23 -1.86 0.00	32.76 -1.80 0.00	31.86 -1.75 0.00	31.45 -1.73 0.00	31.53 -1.87 0.00	41.13 -1.49 0.00	47.49 -2.29 0.00	51.04 -2.57 0.00	55.80 -2.45 0.00	56.49 -2.17 0.00	56.30 -2.10 0.00	56.39 -2.11 0.00	56.12 -2.22 0.00	54.52 -2.33 0.00	53.84 -2.42 0.00	51.69 -2.49 0.00	49.08 -2.26 0.00	47.98 -1.74 0.00	52.59 -2.59 0.00	50.68 -2.06 0.00	45.17 -1.45 0.00	40.75 -2.37 0.00
BETHLEHEM___GRP 23843	42.04 1.85 0.00	38.86 1.64 0.00	36.67 1.58 0.00	36.08 1.52 0.00	35.05 1.45 0.00	34.60 1.43 0.00	34.83 1.44 0.00	44.71 2.09 0.00	52.67 2.89 0.00	56.51 2.90 0.00	61.22 2.97 0.00	61.53 2.87 0.00	61.32 2.92 0.00	61.42 2.92 0.00	61.26 2.92 0.00	59.69 2.84 0.00	59.01 2.76 0.00	56.84 2.66 0.00	53.85 2.52 0.00	52.10 2.39 0.00	57.89 2.70 0.00	55.38 2.64 0.00	49.04 2.42 0.00	44.98 1.85 0.00
BETHLEHEM___GS1 323560	42.04 1.85 0.00	38.86 1.64 0.00	36.67 1.58 0.00	36.08 1.52 0.00	35.05 1.45 0.00	34.60 1.43 0.00	34.83 1.44 0.00	44.71 2.09 0.00	52.67 2.89 0.00	56.51 2.90 0.00	61.22 2.97 0.00	61.53 2.87 0.00	61.32 2.92 0.00	61.42 2.92 0.00	61.26 2.92 0.00	59.69 2.84 0.00	59.01 2.76 0.00	56.84 2.66 0.00	53.85 2.52 0.00	52.10 2.39 0.00	57.89 2.70 0.00	55.38 2.64 0.00	49.04 2.42 0.00	44.98 1.85 0.00
BETHLEHEM___GS2 323561	42.04 1.85 0.00	38.86 1.64 0.00	36.67 1.58 0.00	36.08 1.52 0.00	35.05 1.45 0.00	34.60 1.43 0.00	34.83 1.44 0.00	44.71 2.09 0.00	52.67 2.89 0.00	56.51 2.90 0.00	61.22 2.97 0.00	61.53 2.87 0.00	61.32 2.92 0.00	61.42 2.92 0.00	61.26 2.92 0.00	59.69 2.84 0.00	59.01 2.76 0.00	56.84 2.66 0.00	53.85 2.52 0.00	52.10 2.39 0.00	57.89 2.70 0.00	55.38 2.64 0.00	49.04 2.42 0.00	44.98 1.85 0.00
BETHLEHEM___GS3 323562	42.04 1.85 0.00	38.86 1.64 0.00	36.67 1.58 0.00	36.08 1.52 0.00	35.05 1.45 0.00	34.60 1.43 0.00	34.83 1.44 0.00	44.71 2.09 0.00	52.67 2.89 0.00	56.51 2.90 0.00	61.22 2.97 0.00	61.53 2.87 0.00	61.32 2.92 0.00	61.42 2.92 0.00	61.26 2.92 0.00	59.69 2.84 0.00	59.01 2.76 0.00	56.84 2.66 0.00	53.85 2.52 0.00	52.10 2.39 0.00	57.89 2.70 0.00	55.38 2.64 0.00	49.04 2.42 0.00	44.98 1.85 0.00
BETHLEHEM___STEEL 23779	37.46 -2.73 0.00	34.06 -3.16 0.00	32.25 -2.84 0.00	31.90 -2.66 0.00	31.09 -2.52 0.00	30.55 -2.62 0.00	30.26 -3.14 0.00	37.76 -4.86 0.00	44.35 -5.43 0.00	47.98 -5.63 0.00	52.19 -6.06 0.00	52.79 -5.87 0.00	52.68 -5.72 0.00	52.76 -5.73 0.00	52.68 -5.66 0.00	51.16 -5.68 0.00	50.40 -5.85 0.00	48.23 -5.96 0.00	45.85 -5.49 0.00	44.70 -5.02 0.00	49.23 -5.96 0.00	48.36 -4.38 0.00	43.07 -3.54 0.00	39.11 -4.01 0.00
BETHPAGE_CC_5 323564	68.41 4.14 -24.08	70.10 3.57 -29.30	68.40 3.30 -30.01	68.37 3.14 -30.67	68.09 3.02 -31.46	65.26 3.09 -29.00	52.05 3.34 -15.32	67.37 4.69 -20.06	69.85 6.32 -13.75	71.67 6.97 -11.09	75.96 7.57 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.58 7.84 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.48 6.67 -21.47	79.01 6.36 -22.93	80.83 7.01 -18.64	80.84 6.43 -21.67	70.91 5.31 -18.98	67.36 4.66 -19.58
BINGHAMTON___COGEN 23790	39.91 -0.28 0.00	36.59 -0.63 0.00	34.46 -0.63 0.00	33.90 -0.66 0.00	33.03 -0.57 0.00	32.61 -0.56 0.00	32.73 -0.67 0.00	41.43 -1.19 0.00	48.74 -1.05 0.00	52.76 -0.86 0.00	57.38 -0.87 0.00	57.84 -0.82 0.00	57.64 -0.76 0.00	57.79 -0.70 0.00	57.76 -0.58 0.00	56.22 -0.63 0.00	55.58 -0.68 0.00	53.48 -0.70 0.00	50.72 -0.62 0.00	49.12 -0.60 0.00	54.36 -0.83 0.00	52.47 -0.26 0.00	46.15 -0.47 0.00	42.47 -0.65 0.00
BLACK RIVER___HYD 24047	38.98 -1.21 0.00	36.37 -0.86 0.00	34.21 -0.88 0.00	33.69 -0.86 0.00	32.77 -0.84 0.00	32.31 -0.86 0.00	32.60 -0.80 0.00	41.30 -1.32 0.00	48.29 -1.49 0.00	51.47 -2.14 0.00	55.75 -2.50 0.00	56.25 -2.40 0.00	56.24 -2.16 0.00	55.80 -2.69 0.00	55.66 -2.68 0.00	54.17 -2.67 0.00	54.06 -2.19 0.00	52.56 -1.63 0.00	49.80 -1.54 0.00	48.28 -1.44 0.00	53.64 -1.55 0.00	51.10 -1.63 0.00	45.08 -1.54 0.00	41.83 -1.29 0.00
BLUE_CIRC_CHEM_DRP 24182	41.64 1.45 0.00	38.49 1.27 0.00	36.28 1.19 0.00	35.70 1.14 0.00	34.68 1.08 0.00	34.27 1.09 0.00	34.43 1.04 0.00	44.15 1.53 0.00	51.97 2.19 0.00	55.97 2.36 0.00	60.76 2.50 0.00	61.12 2.46 0.00	60.91 2.51 0.00	61.01 2.52 0.00	60.85 2.51 0.00	59.29 2.44 0.00	58.67 2.42 0.00	56.46 2.28 0.00	53.44 2.10 0.00	51.76 2.04 0.00	57.45 2.26 0.00	54.85 2.11 0.00	48.39 1.77 0.00	44.46 1.34 0.00
BOC_GAS_DRP 24189	41.64 1.45 0.00	38.53 1.30 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.71 1.11 0.00	34.27 1.09 0.00	34.50 1.10 0.00	44.24 1.62 0.00	52.02 2.24 0.00	55.97 2.36 0.00	60.76 2.50 0.00	61.12 2.46 0.00	60.85 2.45 0.00	61.01 2.52 0.00	60.85 2.51 0.00	59.29 2.44 0.00	58.62 2.36 0.00	56.46 2.28 0.00	53.44 2.10 0.00	51.76 2.04 0.00	57.45 2.26 0.00	54.85 2.11 0.00	48.43 1.82 0.00	44.54 1.42 0.00
BORALEX_4TH_BRANCH 23824	42.08 1.89 0.00	38.82 1.60 0.00	36.74 1.65 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.67 1.49 0.00	34.87 1.47 0.00	44.66 2.05 0.00	52.72 2.94 0.00	56.88 3.27 0.00	61.80 3.55 0.00	62.00 3.34 0.00	61.85 3.45 0.00	61.89 3.39 0.00	61.72 3.38 0.00	60.14 3.30 0.00	59.52 3.26 0.00	57.38 3.20 0.00	54.37 3.03 0.00	52.60 2.88 0.00	58.44 3.26 0.00	55.74 3.01 0.00	49.04 2.42 0.00	44.93 1.81 0.00
BOWLINE___1 23526	42.72 2.53 0.00	39.31 2.08 0.00	36.98 1.89 0.00	36.32 1.76 0.00	35.32 1.71 0.00	35.00 1.82 0.00	35.50 2.10 0.00	45.77 3.15 0.00	54.26 4.48 0.00	58.71 5.09 0.00	63.84 5.59 0.00	64.23 5.57 0.00	63.89 5.49 0.00	64.17 5.67 0.00	64.06 5.72 0.00	62.47 5.63 0.00	61.77 5.51 0.00	59.39 5.20 0.00	56.22 4.88 0.00	54.39 4.67 0.00	60.38 5.19 0.00	57.43 4.69 0.00	50.30 3.68 0.00	42.63 3.06 3.55

BOWLINE___2 23595	42.72 2.53 0.00	39.31 2.08 0.00	37.02 1.93 0.00	36.32 1.76 0.00	35.32 1.71 0.00	35.00 1.82 0.00	35.50 2.10 0.00	45.77 3.15 0.00	54.26 4.48 0.00	58.71 5.09 0.00	63.84 5.59 0.00	64.23 5.57 0.00	63.89 5.49 0.00	64.23 5.73 0.00	64.06 5.72 0.00	62.47 5.63 0.00	61.77 5.51 0.00	59.39 5.20 0.00	56.22 4.88 0.00	54.39 4.67 0.00	60.38 5.19 0.00	57.43 4.69 0.00	50.30 3.68 0.00	42.63 3.06 3.55
BROOKHAVEN___DRP 24191	68.57 4.30 -24.08	70.44 3.91 -29.31	68.79 3.68 -30.01	68.71 3.49 -30.67	68.46 3.39 -31.46	65.49 3.32 -29.00	52.05 3.34 -15.32	67.33 4.65 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.78 7.40 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.46 7.72 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	79.98 7.43 -16.30	80.15 6.99 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.27 4.57 -19.58
BROOKLYN_NAVY_YARD 23515	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.59 4.66 -18.31	66.43 4.01 -19.29
BURROWS___LYONSDAL 23803	39.91 -0.28 0.00	37.04 -0.19 0.00	34.91 -0.18 0.00	34.38 -0.17 0.00	33.44 -0.17 0.00	32.98 -0.20 0.00	33.26 -0.13 0.00	42.19 -0.43 0.00	49.43 -0.35 0.00	53.08 -0.54 0.00	57.61 -0.64 0.00	58.07 -0.59 0.00	57.88 -0.53 0.00	57.73 -0.76 0.00	57.58 -0.76 0.00	56.11 -0.74 0.00	55.69 -0.56 0.00	53.81 -0.38 0.00	50.98 -0.36 0.00	49.37 -0.35 0.00	54.86 -0.33 0.00	52.32 -0.42 0.00	46.15 -0.47 0.00	42.82 -0.30 0.00
CALPINE_BETH_PAGE_GT4 24209	68.49 4.22 -24.08	70.14 3.61 -29.30	68.43 3.33 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.29 3.12 -29.00	52.05 3.34 -15.32	67.45 4.77 -20.06	69.95 6.42 -13.75	71.83 7.13 -11.09	76.13 7.75 -10.13	80.31 7.80 -13.85	80.46 7.65 -14.41	80.76 8.01 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.42 7.26 -18.97	79.64 6.83 -21.47	79.16 6.51 -22.93	81.00 7.17 -18.64	81.05 6.65 -21.67	71.05 5.45 -18.98	67.45 4.74 -19.58
CALPINE_BETH_PAGE_GT_4 323586	68.49 4.22 -24.08	70.14 3.61 -29.30	68.43 3.33 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.29 3.12 -29.00	52.05 3.34 -15.32	67.45 4.77 -20.06	69.95 6.42 -13.75	71.83 7.13 -11.09	76.13 7.75 -10.13	80.31 7.80 -13.85	80.46 7.65 -14.41	80.76 8.01 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.42 7.26 -18.97	79.64 6.83 -21.47	79.16 6.51 -22.93	81.00 7.17 -18.64	81.05 6.65 -21.67	71.05 5.45 -18.98	67.45 4.74 -19.58
CALPINE_BP_GT1 23823	68.49 4.22 -24.08	70.14 3.61 -29.30	68.43 3.33 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.29 3.12 -29.00	52.05 3.34 -15.32	67.45 4.77 -20.06	69.95 6.42 -13.75	71.83 7.13 -11.09	76.13 7.75 -10.13	80.31 7.80 -13.85	80.46 7.65 -14.41	80.76 8.01 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.42 7.26 -18.97	79.64 6.83 -21.47	79.16 6.51 -22.93	81.00 7.17 -18.64	81.05 6.65 -21.67	71.05 5.45 -18.98	67.45 4.74 -19.58
CALSPAN___DRP 24200	37.46 -2.73 0.00	34.06 -3.16 0.00	32.25 -2.84 0.00	31.90 -2.66 0.00	31.09 -2.52 0.00	30.55 -2.62 0.00	30.26 -3.14 0.00	37.76 -4.86 0.00	44.35 -5.43 0.00	47.98 -5.63 0.00	52.19 -6.06 0.00	52.79 -5.87 0.00	52.68 -5.72 0.00	52.76 -5.73 0.00	52.68 -5.66 0.00	51.16 -5.68 0.00	50.40 -5.85 0.00	48.23 -5.96 0.00	45.85 -5.49 0.00	44.70 -5.02 0.00	49.23 -5.96 0.00	48.36 -4.38 0.00	43.07 -3.54 0.00	39.11 -4.01 0.00
CARR_STREET_E__SYR 24060	39.27 -0.92 0.00	36.18 -1.04 0.00	34.11 -0.98 0.00	33.59 -0.97 0.00	32.66 -0.94 0.00	32.25 -0.93 0.00	32.36 -1.04 0.00	41.08 -1.53 0.00	48.19 -1.59 0.00	52.01 -1.61 0.00	56.56 -1.69 0.00	57.02 -1.64 0.00	56.77 -1.58 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.62 -1.63 0.00	52.56 -1.63 0.00	49.85 -1.49 0.00	48.33 -1.39 0.00	53.59 -1.60 0.00	51.42 -1.32 0.00	45.45 -1.17 0.00	41.96 -1.16 0.00
CARTHAGE___PAPER 23857	39.06 -1.13 0.00	36.48 -0.74 0.00	34.35 -0.74 0.00	33.83 -0.73 0.00	32.90 -0.71 0.00	32.45 -0.73 0.00	32.70 -0.70 0.00	41.47 -1.15 0.00	48.49 -1.29 0.00	51.63 -1.98 0.00	55.86 -2.39 0.00	56.37 -2.29 0.00	56.36 -2.04 0.00	55.92 -2.57 0.00	55.77 -2.57 0.00	54.29 -2.56 0.00	54.23 -2.03 0.00	52.72 -1.46 0.00	49.95 -1.39 0.00	48.42 -1.29 0.00	53.75 -1.43 0.00	51.21 -1.53 0.00	45.22 -1.40 0.00	41.96 -1.16 0.00
CE_DUNWOOD___DRP 24194	43.12 2.93 0.00	39.68 2.46 0.00	37.33 2.25 0.00	36.66 2.11 0.00	35.62 2.02 0.00	35.30 2.12 0.00	35.77 2.37 0.00	46.16 3.54 0.00	54.71 4.93 0.00	59.27 5.52 -0.13	64.37 6.12 0.00	64.76 6.10 0.00	64.42 6.02 0.00	64.70 6.20 0.00	64.58 6.24 0.00	63.03 6.14 -0.04	62.34 6.02 -0.07	60.02 5.69 -0.14	56.92 5.34 -0.24	55.06 5.07 -0.27	60.91 5.63 -0.09	58.31 5.17 -0.41	51.34 4.15 -0.57	41.56 3.49 5.05
CE_MILLWOOD___DRP 24193	42.96 2.77 0.00	39.53 2.31 0.00	37.23 2.14 0.00	36.53 1.97 0.00	35.52 1.92 0.00	35.20 2.02 0.00	35.63 2.24 0.00	45.99 3.37 0.00	54.51 4.73 0.00	59.09 5.36 -0.11	64.13 5.88 0.00	64.52 5.87 0.00	64.18 5.78 0.00	64.46 5.97 0.00	64.35 6.01 0.00	62.80 5.91 -0.04	62.11 5.79 -0.06	59.78 5.47 -0.12	56.68 5.13 -0.21	54.82 4.87 -0.23	60.73 5.46 -0.08	58.04 4.96 -0.34	51.06 3.96 -0.49	42.33 3.32 4.12
CE_NYC2_DRP 24202	43.77 3.58 -0.01	40.21 2.98 -0.01	37.83 2.74 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.68 6.98 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.46 7.18 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
CE_NYC_DRP 24195	43.61 3.42 0.00	40.09 2.87 0.00	37.72 2.63 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.14 2.74 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.26 6.33 -3.32	65.12 6.87 0.00	65.58 6.92 0.00	65.18 6.77 0.00	65.57 7.08 0.00	65.46 7.12 0.00	64.92 6.99 -1.08	64.70 6.81 -1.64	64.21 6.50 -3.52	63.43 6.06 -6.03	62.22 5.77 -6.73	64.46 6.40 -2.87	70.18 5.91 -11.53	67.70 4.80 -16.28	62.17 4.05 -15.00
CHAT_HIGH_FALL_HYD 323578	39.14 -1.04 0.00	36.52 -0.71 0.00	34.42 -0.67 0.00	33.97 -0.59 0.00	33.00 -0.60 0.00	32.61 -0.56 0.00	32.83 -0.57 0.00	41.98 -0.64 0.00	48.44 -1.34 0.00	51.90 -1.72 0.00	56.27 -1.98 0.00	56.66 -1.99 0.00	56.42 -1.99 0.00	56.33 -2.16 0.00	56.18 -2.16 0.00	54.80 -2.05 0.00	54.40 -1.86 0.00	52.51 -1.68 0.00	49.75 -1.59 0.00	48.13 -1.59 0.00	53.53 -1.66 0.00	50.95 -1.79 0.00	45.31 -1.31 0.00	42.22 -0.91 0.00
CH_MIDHUDSON___DRP 24192	42.76 2.57 0.00	39.42 2.20 0.00	37.09 2.00 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.07 1.89 0.00	35.50 2.10 0.00	45.69 3.07 0.00	54.16 4.38 0.00	58.60 4.99 0.00	63.73 5.48 0.00	64.11 5.46 0.00	63.77 5.37 0.00	64.11 5.62 0.00	63.94 5.60 0.00	62.36 5.51 0.00	61.66 5.40 0.00	59.28 5.09 0.00	56.11 4.77 0.00	54.24 4.52 0.00	60.26 5.08 0.00	57.33 4.59 0.00	50.30 3.68 0.00	46.58 3.10 -0.35

CH_MISC_IPPS 23765	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
CH_RES_BVR_FALLS 23983	39.99 -0.20 0.00	37.08 -0.15 0.00	34.95 -0.14 0.00	34.45 -0.10 0.00	33.50 -0.10 0.00	33.08 -0.10 0.00	33.30 -0.10 0.00	42.49 -0.13 0.00	49.48 -0.30 0.00	53.24 -0.38 0.00	57.78 -0.47 0.00	58.19 -0.47 0.00	57.93 -0.47 0.00	58.03 -0.47 0.00	57.87 -0.47 0.00	56.39 -0.45 0.00	55.81 -0.45 0.00	53.81 -0.38 0.00	50.98 -0.36 0.00	49.37 -0.35 0.00	54.80 -0.39 0.00	52.37 -0.37 0.00	46.34 -0.28 0.00	42.95 -0.17 0.00
CH_RES_NIAGARA 23895	37.34 -2.85 0.00	34.06 -3.16 0.00	32.28 -2.81 0.00	31.93 -2.63 0.00	31.12 -2.49 0.00	30.55 -2.62 0.00	30.19 -3.21 0.00	37.59 -5.03 0.00	44.11 -5.68 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.44 -6.22 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.21 -6.13 0.00	50.71 -6.14 0.00	49.90 -6.36 0.00	47.68 -6.50 0.00	45.38 -5.96 0.00	44.30 -5.42 0.00	48.73 -6.46 0.00	47.89 -4.85 0.00	42.89 -3.73 0.00	38.94 -4.18 0.00
CH_RES_SYRACUSE 23985	39.43 -0.76 0.00	36.37 -0.86 0.00	34.25 -0.84 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.38 -0.80 0.00	32.56 -0.83 0.00	41.30 -1.32 0.00	48.49 -1.29 0.00	52.33 -1.29 0.00	56.97 -1.28 0.00	57.43 -1.23 0.00	57.12 -1.23 0.00	57.27 -1.23 0.00	57.06 -1.28 0.00	55.60 -1.25 0.00	54.96 -1.29 0.00	52.94 -1.25 0.00	50.16 -1.18 0.00	48.62 -1.09 0.00	53.92 -1.27 0.00	51.68 -1.05 0.00	45.59 -1.03 0.00	42.17 -0.95 0.00
COLONIE_LFGE____ 323577	42.08 1.89 0.00	38.94 1.71 0.00	36.77 1.68 0.00	36.15 1.59 0.00	35.15 1.55 0.00	34.73 1.56 0.00	34.93 1.54 0.00	44.83 2.22 0.00	52.87 3.09 0.00	56.83 3.22 0.00	61.75 3.50 0.00	62.00 3.34 0.00	61.85 3.45 0.00	61.89 3.39 0.00	61.67 3.33 0.00	60.09 3.24 0.00	59.46 3.21 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.55 3.37 0.00	55.90 3.16 0.00	49.23 2.61 0.00	45.02 1.90 0.00
CORNELL____ 23752	37.18 -3.01 0.00	34.17 -3.05 0.00	32.18 -2.91 0.00	31.69 -2.87 0.00	30.82 -2.79 0.00	30.42 -2.75 0.00	30.59 -2.81 0.00	38.53 -4.09 0.00	45.35 -4.43 0.00	49.16 -4.45 0.00	53.53 -4.72 0.00	54.02 -4.63 0.00	53.79 -4.61 0.00	53.87 -4.62 0.00	53.67 -4.67 0.00	52.24 -4.60 0.00	51.70 -4.56 0.00	49.74 -4.44 0.00	47.13 -4.21 0.00	45.69 -4.03 0.00	50.61 -4.58 0.00	48.68 -4.06 0.00	42.79 -3.82 0.00	39.67 -3.45 0.00
COXSACKIE____GT 23611	42.56 2.37 0.00	39.27 2.05 0.00	36.98 1.89 0.00	36.32 1.76 0.00	35.29 1.68 0.00	34.93 1.76 0.00	35.30 1.90 0.00	45.18 2.56 0.00	53.42 3.63 0.00	57.69 4.07 0.00	62.68 4.43 0.00	63.06 4.40 0.00	62.78 4.38 0.00	62.94 4.45 0.00	62.77 4.43 0.00	61.22 4.38 0.00	60.47 4.22 0.00	58.14 3.96 0.00	55.04 3.70 0.00	53.30 3.58 0.00	59.27 4.08 0.00	56.43 3.69 0.00	49.65 3.03 0.00	46.12 2.72 -0.28
CRESCENT____HYD 24018	42.08 1.89 0.00	38.94 1.71 0.00	36.77 1.68 0.00	36.15 1.59 0.00	35.15 1.55 0.00	34.73 1.56 0.00	34.93 1.54 0.00	44.83 2.22 0.00	52.87 3.09 0.00	56.83 3.22 0.00	61.75 3.50 0.00	62.00 3.34 0.00	61.85 3.45 0.00	61.89 3.39 0.00	61.67 3.33 0.00	60.09 3.24 0.00	59.46 3.21 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.55 3.37 0.00	55.90 3.16 0.00	49.23 2.61 0.00	45.02 1.90 0.00
CRUCIBLE_METL_DRP 24180	39.43 -0.76 0.00	36.37 -0.86 0.00	34.25 -0.84 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.38 -0.80 0.00	32.56 -0.83 0.00	41.30 -1.32 0.00	48.49 -1.29 0.00	52.33 -1.29 0.00	56.97 -1.28 0.00	57.43 -1.23 0.00	57.12 -1.23 0.00	57.27 -1.23 0.00	57.06 -1.28 0.00	55.60 -1.25 0.00	54.96 -1.29 0.00	52.94 -1.25 0.00	50.16 -1.18 0.00	48.62 -1.09 0.00	53.92 -1.27 0.00	51.68 -1.05 0.00	45.59 -1.03 0.00	42.17 -0.95 0.00
DANSKAMMER____1 23586	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
DANSKAMMER____2 23589	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
DANSKAMMER____3 23590	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
DANSKAMMER____4 23591	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
DANSKAMMER____DIESEL 23592	42.40 2.21 0.00	39.09 1.86 0.00	36.77 1.68 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.77 1.59 0.00	35.20 1.80 0.00	45.35 2.73 0.00	53.76 3.98 0.00	58.23 4.61 0.00	63.32 5.07 0.00	63.70 5.04 0.00	63.36 4.96 0.00	63.70 5.21 0.00	63.53 5.19 0.00	61.96 5.12 0.00	61.26 5.01 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.89 4.18 0.00	59.88 4.69 0.00	56.96 4.22 0.00	49.93 3.31 0.00	46.25 2.80 -0.33
DASHVILLE____HYD 23610	42.76 2.57 0.00	39.38 2.16 0.00	37.05 1.96 0.00	36.39 1.83 0.00	35.35 1.75 0.00	35.03 1.86 0.00	35.50 2.10 0.00	45.69 3.07 0.00	54.21 4.43 0.00	58.71 5.09 0.00	63.90 5.65 0.00	64.29 5.63 0.00	63.95 5.55 0.00	64.29 5.79 0.00	64.12 5.78 0.00	62.53 5.68 0.00	61.82 5.57 0.00	59.39 5.20 0.00	56.22 4.88 0.00	54.39 4.67 0.00	60.43 5.24 0.00	57.43 4.69 0.00	50.35 3.73 0.00	46.31 3.19 0.00
DOGLEVILLE____HYD 23807	41.60 1.41 0.00	38.42 1.19 0.00	36.25 1.16 0.00	35.63 1.07 0.00	34.61 1.01 0.00	34.20 1.03 0.00	34.50 1.10 0.00	44.41 1.79 0.00	52.47 2.69 0.00	56.51 2.90 0.00	61.45 3.20 0.00	61.83 3.17 0.00	61.55 3.15 0.00	61.65 3.16 0.00	61.43 3.09 0.00	59.86 3.01 0.00	59.18 2.93 0.00	57.11 2.93 0.00	54.06 2.72 0.00	52.30 2.59 0.00	58.17 2.98 0.00	55.43 2.69 0.00	48.67 2.05 0.00	44.50 1.38 0.00

DUNKIRK___1 23563	37.05 -3.13 0.00	33.54 -3.69 0.00	31.61 -3.47 0.00	31.27 -3.28 0.00	30.55 -3.06 0.00	30.06 -3.12 0.00	29.89 -3.51 0.00	37.21 -5.41 0.00	43.86 -5.92 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.38 -6.28 0.00	52.33 -6.07 0.00	52.47 -6.03 0.00	52.51 -5.83 0.00	51.05 -5.80 0.00	50.29 -5.96 0.00	48.17 -6.01 0.00	45.85 -5.49 0.00	44.50 -5.22 0.00	48.95 -6.24 0.00	48.31 -4.43 0.00	42.70 -3.92 0.00	38.72 -4.40 0.00
DUNKIRK___2 23564	37.05 -3.13 0.00	33.54 -3.69 0.00	31.61 -3.47 0.00	31.27 -3.28 0.00	30.55 -3.06 0.00	30.06 -3.12 0.00	29.89 -3.51 0.00	37.21 -5.41 0.00	43.86 -5.92 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.38 -6.28 0.00	52.33 -6.07 0.00	52.47 -6.03 0.00	52.51 -5.83 0.00	51.05 -5.80 0.00	50.29 -5.96 0.00	48.17 -6.01 0.00	45.85 -5.49 0.00	44.50 -5.22 0.00	48.95 -6.24 0.00	48.31 -4.43 0.00	42.70 -3.92 0.00	38.72 -4.40 0.00
DUNKIRK___3 23565	37.22 -2.97 0.00	33.65 -3.57 0.00	31.75 -3.33 0.00	31.41 -3.14 0.00	30.65 -2.96 0.00	30.16 -3.02 0.00	29.96 -3.44 0.00	37.38 -5.24 0.00	44.01 -5.77 0.00	47.77 -5.84 0.00	51.96 -6.29 0.00	52.56 -6.10 0.00	52.50 -5.90 0.00	52.65 -5.85 0.00	52.68 -5.66 0.00	51.22 -5.63 0.00	50.46 -5.79 0.00	48.33 -5.85 0.00	46.00 -5.34 0.00	44.65 -5.07 0.00	49.12 -6.07 0.00	48.47 -4.27 0.00	42.84 -3.78 0.00	38.90 -4.23 0.00
DUNKIRK___4 23566	37.22 -2.97 0.00	33.65 -3.57 0.00	31.75 -3.33 0.00	31.41 -3.14 0.00	30.65 -2.96 0.00	30.16 -3.02 0.00	29.96 -3.44 0.00	37.38 -5.24 0.00	44.01 -5.77 0.00	47.77 -5.84 0.00	51.96 -6.29 0.00	52.56 -6.10 0.00	52.50 -5.90 0.00	52.65 -5.85 0.00	52.68 -5.66 0.00	51.22 -5.63 0.00	50.46 -5.79 0.00	48.33 -5.85 0.00	46.00 -5.34 0.00	44.65 -5.07 0.00	49.12 -6.07 0.00	48.47 -4.27 0.00	42.84 -3.78 0.00	38.90 -4.23 0.00
EAST HAMPTON___GT 23717	69.82 5.55 -24.08	71.59 5.06 -29.31	69.80 4.70 -30.01	69.72 4.49 -30.67	69.44 4.37 -31.46	66.39 4.21 -29.00	52.92 4.21 -15.32	68.60 5.92 -20.06	71.49 7.96 -13.75	73.60 8.90 -11.09	78.17 9.79 -10.13	82.48 9.97 -13.85	82.68 9.87 -14.41	82.98 10.24 -14.25	83.28 10.33 -14.61	83.22 10.12 -16.25	82.34 9.79 -16.30	82.43 9.27 -18.97	81.48 8.68 -21.47	80.85 8.20 -22.93	82.93 9.11 -18.64	82.74 8.33 -21.67	72.35 6.76 -18.98	68.61 5.91 -19.58
EAST RIVER___6 23660	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.42 6.33 -3.48	65.12 6.87 0.00	65.58 6.92 0.00	65.23 6.83 0.00	65.57 7.08 0.00	65.46 7.12 0.00	64.97 6.99 -1.13	64.78 6.81 -1.72	64.38 6.50 -3.69	63.77 6.11 -6.32	62.60 5.82 -7.06	64.61 6.40 -3.02	71.56 5.85 -12.97	69.73 4.80 -18.31	66.44 4.05 -19.27
EAST RIVER___7 23524	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.42 6.33 -3.48	65.12 6.87 0.00	65.58 6.92 0.00	65.23 6.83 0.00	65.57 7.08 0.00	65.46 7.12 0.00	64.97 6.99 -1.13	64.78 6.81 -1.72	64.38 6.50 -3.69	63.77 6.11 -6.32	62.60 5.82 -7.06	64.61 6.40 -3.02	71.56 5.85 -12.97	69.73 4.80 -18.31	66.44 4.05 -19.27
EAST_HAMPTON___DIESEL 23722	69.82 5.55 -24.08	71.59 5.06 -29.31	69.80 4.70 -30.01	69.72 4.49 -30.67	69.44 4.37 -31.46	66.39 4.21 -29.00	52.92 4.21 -15.32	68.60 5.92 -20.06	71.49 7.96 -13.75	73.60 8.90 -11.09	78.17 9.79 -10.13	82.48 9.97 -13.85	82.68 9.87 -14.41	82.98 10.24 -14.25	83.28 10.33 -14.61	83.22 10.12 -16.25	82.34 9.79 -16.30	82.43 9.27 -18.97	81.48 8.68 -21.47	80.85 8.20 -22.93	82.93 9.11 -18.64	82.74 8.33 -21.67	72.35 6.76 -18.98	68.61 5.91 -19.58
EAST_RIVER___1 323558	43.61 3.42 0.00	40.09 2.87 0.00	37.72 2.63 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.14 2.74 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.26 6.33 -3.32	65.12 6.87 0.00	65.58 6.92 0.00	65.18 6.77 0.00	65.57 7.08 0.00	65.46 7.12 0.00	64.92 6.99 -1.08	64.70 6.81 -1.64	64.21 6.50 -3.52	63.43 6.06 -6.03	62.22 5.77 -6.73	64.46 6.40 -2.87	70.18 5.91 -11.53	67.70 4.80 -16.28	62.17 -15.00
EAST_RIVER___2 323559	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.36 5.58 0.00	63.42 6.33 -3.48	65.12 6.87 0.00	65.58 6.92 0.00	65.23 6.83 0.00	65.57 7.08 0.00	65.46 7.12 0.00	64.97 6.99 -1.13	64.78 6.81 -1.72	64.38 6.50 -3.69	63.77 6.11 -6.32	62.60 5.82 -7.06	64.61 6.40 -3.02	71.56 5.85 -12.97	69.73 4.80 -18.31	66.44 4.05 -19.27
ELEC_TRO_TEK 24086	68.05 3.78 -24.08	69.73 3.20 -29.30	68.05 2.95 -30.01	68.06 2.83 -30.67	67.79 2.72 -31.46	64.99 2.82 -29.00	51.75 3.04 -15.32	67.03 4.35 -20.06	69.35 5.82 -13.75	71.19 6.49 -11.09	75.43 7.05 -10.13	79.55 7.04 -13.85	79.76 6.95 -14.41	79.94 7.19 -14.25	80.18 7.23 -14.61	80.20 7.11 -16.25	79.47 6.92 -16.30	79.77 6.61 -18.97	79.02 6.21 -21.47	78.61 5.97 -22.93	80.45 6.62 -18.64	80.47 6.06 -21.67	70.53 4.94 -18.98	67.02 4.31 -19.58
E_CANADA_CAP_HY 24051	41.31 1.13 0.00	38.19 0.97 0.00	35.93 0.84 0.00	35.45 0.90 0.00	34.51 0.91 0.00	34.04 0.86 0.00	34.27 0.87 0.00	43.43 0.81 0.00	50.68 0.90 0.00	54.63 1.02 0.00	59.47 1.22 0.00	60.12 1.47 0.00	59.86 1.46 0.00	59.90 1.40 0.00	59.74 1.40 0.00	58.15 1.31 0.00	57.55 1.29 0.00	55.54 1.35 0.00	52.62 1.28 0.00	51.01 1.29 0.00	56.57 1.38 0.00	54.22 1.48 0.00	47.78 1.17 0.00	44.07 0.95 0.00
E_CANADA_MHWK_HY 24050	41.60 1.41 0.00	38.42 1.19 0.00	36.25 1.16 0.00	35.63 1.07 0.00	34.61 1.01 0.00	34.20 1.03 0.00	34.50 1.10 0.00	44.41 1.79 0.00	52.47 2.69 0.00	56.51 2.90 0.00	61.45 3.20 0.00	61.83 3.17 0.00	61.55 3.15 0.00	61.65 3.16 0.00	61.43 3.09 0.00	59.86 3.01 0.00	59.18 2.93 0.00	57.11 2.93 0.00	54.06 2.72 0.00	52.30 2.59 0.00	58.17 2.98 0.00	55.43 2.69 0.00	48.67 2.05 0.00	44.50 1.38 0.00
E_FISHKILL___LBMP 23776	42.80 2.61 0.00	39.46 2.23 0.00	37.12 2.04 0.00	36.49 1.94 0.00	35.45 1.85 0.00	35.10 1.92 0.00	35.53 2.14 0.00	45.77 3.15 0.00	54.16 4.38 0.00	58.60 4.99 0.00	63.73 5.48 0.00	64.11 5.46 0.00	63.77 5.37 0.00	64.05 5.56 0.00	63.88 5.54 0.00	62.30 5.46 0.00	61.60 5.34 0.00	59.28 5.09 0.00	56.11 4.77 0.00	54.24 4.52 0.00	60.21 5.02 0.00	57.33 4.59 0.00	50.30 3.68 0.00	47.90 3.10 -1.67
FAR ROCKAWAY___4 23548	68.41 4.14 -24.08	69.98 3.46 -29.30	68.36 3.26 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.39 3.22 -29.00	52.19 3.47 -15.32	67.62 4.94 -20.06	69.85 6.32 -13.75	71.78 7.08 -11.09	75.96 7.57 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.58 7.84 -14.25	80.77 7.82 -14.61	80.72 7.62 -16.25	80.04 7.48 -16.30	80.26 7.10 -18.97	79.58 6.78 -21.47	79.21 6.56 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	71.28 5.69 -18.98	67.75 5.05 -19.58
FARRAGUT___LBMP 323566	43.57 3.38 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.01 6.76 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.67 6.69 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.51 6.29 -3.03	71.51 5.80 -12.97	69.64 4.71 -18.31	66.43 4.01 -19.29

FENNER___WINDPWR 24204	39.71 -0.48 0.00	36.70 -0.52 0.00	34.56 -0.53 0.00	34.04 -0.52 0.00	33.10 -0.50 0.00	32.68 -0.50 0.00	32.90 -0.50 0.00	41.64 -0.98 0.00	48.88 -0.90 0.00	52.76 -0.86 0.00	57.38 -0.87 0.00	57.84 -0.82 0.00	57.52 -0.88 0.00	57.62 -0.88 0.00	57.47 -0.88 0.00	55.88 -0.97 0.00	55.36 -0.90 0.00	53.32 -0.87 0.00	50.57 -0.77 0.00	48.97 -0.75 0.00	54.36 -0.83 0.00	52.00 -0.74 0.00	45.82 -0.79 0.00	42.47 -0.65 0.00
FIBERTEK___ENERGY 23856	39.43 -0.76 0.00	36.37 -0.86 0.00	34.25 -0.84 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.38 -0.80 0.00	32.56 -0.83 0.00	41.30 -1.32 0.00	48.49 -1.29 0.00	52.33 -1.29 0.00	56.97 -1.28 0.00	57.43 -1.23 0.00	57.12 -1.28 0.00	57.27 -1.23 0.00	57.06 -1.28 0.00	55.60 -1.25 0.00	54.96 -1.29 0.00	52.94 -1.25 0.00	50.16 -1.18 0.00	48.62 -1.09 0.00	53.92 -1.27 0.00	51.68 -1.05 0.00	45.59 -1.03 0.00	42.17 -0.95 0.00
FITZPATRICK___ 23598	38.82 -1.37 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.31 -1.24 0.00	32.40 -1.21 0.00	31.98 -1.19 0.00	32.13 -1.27 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.55 -2.11 0.00	56.30 -2.10 0.00	56.39 -2.11 0.00	56.24 -2.10 0.00	54.80 -2.05 0.00	54.17 -2.08 0.00	52.18 -2.00 0.00	49.44 -1.90 0.00	47.93 -1.79 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.53 -1.60 0.00
FORT ORANGE___ 23900	42.20 2.01 0.00	39.01 1.79 0.00	36.81 1.72 0.00	36.18 1.62 0.00	35.15 1.55 0.00	34.73 1.56 0.00	34.97 1.57 0.00	44.92 2.30 0.00	52.97 3.19 0.00	56.94 3.32 0.00	61.75 3.50 0.00	62.06 3.40 0.00	61.85 3.45 0.00	61.95 3.45 0.00	61.78 3.44 0.00	60.20 3.35 0.00	59.52 3.26 0.00	57.33 3.14 0.00	54.32 2.98 0.00	52.55 2.83 0.00	58.39 3.20 0.00	55.80 3.06 0.00	49.27 2.66 0.00	45.19 2.07 0.00
FORT_DRUM_COGEN 23780	38.90 -1.29 0.00	36.33 -0.89 0.00	34.18 -0.91 0.00	33.66 -0.90 0.00	32.73 -0.87 0.00	32.28 -0.90 0.00	32.56 -0.83 0.00	41.25 -1.36 0.00	48.24 -1.54 0.00	51.42 -2.20 0.00	55.69 -2.56 0.00	56.19 -2.46 0.00	56.18 -2.22 0.00	55.75 -2.75 0.00	55.60 -2.74 0.00	54.12 -2.73 0.00	54.01 -2.25 0.00	52.51 -1.68 0.00	49.75 -1.59 0.00	48.23 -1.49 0.00	53.59 -1.60 0.00	51.05 -1.69 0.00	45.03 -1.58 0.00	41.78 -1.34 0.00
FPL_FAR_ROCK_GT1 24212	68.41 4.14 -24.08	69.98 3.46 -29.30	68.36 3.26 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.39 3.22 -29.00	52.19 3.47 -15.32	67.62 4.94 -20.06	69.85 6.32 -13.75	71.78 7.08 -11.09	75.96 7.57 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.58 7.84 -14.25	80.77 7.82 -14.61	80.72 7.62 -16.25	80.04 7.48 -16.30	80.26 7.10 -18.97	79.58 6.78 -21.47	79.21 6.56 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	71.28 5.69 -18.98	67.75 5.05 -19.58
FPL_FAR_ROCK_GT2 23815	68.41 4.14 -24.08	69.98 3.46 -29.30	68.36 3.26 -30.01	68.40 3.18 -30.67	68.12 3.06 -31.46	65.39 3.22 -29.00	52.19 3.47 -15.32	67.62 4.94 -20.06	69.85 6.32 -13.75	71.78 7.08 -11.09	75.96 7.57 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.58 7.84 -14.25	80.77 7.82 -14.61	80.72 7.62 -16.25	80.04 7.48 -16.30	80.26 7.10 -18.97	79.58 6.78 -21.47	79.21 6.56 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	71.28 5.69 -18.98	67.75 5.05 -19.58
FRANKLIN_FALL_HYD 24054	39.06 -1.13 0.00	36.52 -0.71 0.00	34.42 -0.67 0.00	33.97 -0.59 0.00	33.00 -0.60 0.00	32.58 -0.60 0.00	32.80 -0.60 0.00	42.02 -0.60 0.00	48.49 -1.29 0.00	51.74 -1.88 0.00	55.92 -2.33 0.00	56.43 -2.23 0.00	56.30 -2.10 0.00	55.98 -2.52 0.00	55.83 -2.51 0.00	54.46 -2.39 0.00	54.23 -2.03 0.00	52.51 -1.68 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.00 -1.74 0.00	45.36 -1.26 0.00	42.22 -0.91 0.00
FREEPORT_EQUS_GT1 23764	68.61 4.34 -24.08	70.25 3.72 -29.30	68.54 3.44 -30.01	68.51 3.28 -30.67	68.23 3.16 -31.46	65.42 3.25 -29.00	52.19 3.47 -15.32	67.62 4.94 -20.06	70.15 6.62 -13.75	72.04 7.35 -11.09	76.19 7.81 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.82 8.07 -14.25	81.06 8.11 -14.61	81.06 7.96 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.74 6.93 -21.47	79.26 6.61 -22.93	81.11 7.28 -18.64	81.16 6.75 -21.67	71.28 5.69 -18.98	67.66 4.96 -19.58
FULTON COGEN___ 23766	39.18 -1.00 0.00	36.18 -1.04 0.00	34.11 -0.98 0.00	33.59 -0.97 0.00	32.66 -0.94 0.00	32.25 -0.93 0.00	32.43 -0.97 0.00	41.21 -1.41 0.00	48.34 -1.44 0.00	52.06 -1.55 0.00	56.62 -1.63 0.00	57.07 -1.58 0.00	56.82 -1.58 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.68 -1.58 0.00	52.72 -1.46 0.00	50.00 -1.33 0.00	48.42 -1.29 0.00	53.70 -1.49 0.00	51.47 -1.27 0.00	45.45 -1.17 0.00	41.96 -1.16 0.00
Freeport___CT2 23818	68.61 4.34 -24.08	70.25 3.72 -29.30	68.54 3.44 -30.01	68.51 3.28 -30.67	68.23 3.16 -31.46	65.42 3.25 -29.00	52.19 3.47 -15.32	67.62 4.94 -20.06	70.15 6.62 -13.75	72.04 7.35 -11.09	76.19 7.81 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.82 8.07 -14.25	81.06 8.11 -14.61	81.06 7.96 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.74 6.93 -21.47	79.26 6.61 -22.93	81.11 7.28 -18.64	81.16 6.75 -21.67	71.28 5.69 -18.98	67.66 4.96 -19.58
G.F.CEMENT___DRP 24184	42.52 2.33 0.00	39.42 2.20 0.00	37.30 2.21 0.00	36.60 2.04 0.00	35.49 1.88 0.00	35.20 2.02 0.00	35.33 1.94 0.00	45.47 2.86 0.00	53.51 3.73 0.00	57.47 3.86 0.00	62.50 4.25 0.00	62.65 3.99 0.00	62.37 3.97 0.00	62.41 3.92 0.00	62.19 3.85 0.00	60.54 3.70 0.00	59.91 3.66 0.00	58.58 4.39 0.00	55.60 4.26 0.00	53.79 4.08 0.00	59.71 4.53 0.00	56.96 4.22 0.00	49.93 3.31 0.00	45.28 2.16 0.00
GARDENVILLE___LBMP 24039	37.42 -2.77 0.00	34.02 -3.20 0.00	32.18 -2.91 0.00	31.83 -2.73 0.00	31.02 -2.59 0.00	30.49 -2.69 0.00	30.22 -3.17 0.00	37.67 -4.94 0.00	44.31 -5.48 0.00	47.93 -5.68 0.00	52.13 -6.12 0.00	52.73 -5.92 0.00	52.62 -5.78 0.00	52.70 -5.79 0.00	52.62 -5.72 0.00	51.11 -5.74 0.00	50.35 -5.91 0.00	48.17 -6.01 0.00	45.85 -5.49 0.00	44.65 -5.07 0.00	49.17 -6.02 0.00	48.31 -4.43 0.00	43.03 -3.59 0.00	39.07 -4.05 0.00
GENERAL___MILLS 23808	37.46 -2.73 0.00	34.06 -3.16 0.00	32.25 -2.84 0.00	31.90 -2.66 0.00	31.09 -2.52 0.00	30.55 -2.62 0.00	30.26 -3.14 0.00	37.76 -4.86 0.00	44.35 -5.43 0.00	47.98 -5.63 0.00	52.19 -6.06 0.00	52.79 -5.87 0.00	52.68 -5.72 0.00	52.76 -5.73 0.00	52.68 -5.66 0.00	51.16 -5.68 0.00	50.40 -5.85 0.00	48.23 -5.96 0.00	45.85 -5.49 0.00	44.70 -5.02 0.00	49.23 -5.96 0.00	48.36 -4.38 0.00	43.07 -3.54 0.00	39.11 -4.01 0.00
GE_PLASTICS___DRP 24183	41.72 1.53 0.00	38.56 1.34 0.00	36.39 1.30 0.00	35.77 1.21 0.00	34.78 1.18 0.00	34.34 1.16 0.00	34.57 1.17 0.00	44.28 1.66 0.00	51.92 2.14 0.00	55.81 2.20 0.00	60.41 2.16 0.00	60.77 2.11 0.00	60.50 2.10 0.00	60.66 2.16 0.00	60.50 2.16 0.00	58.95 2.10 0.00	58.28 2.03 0.00	56.14 1.95 0.00	53.19 1.85 0.00	51.46 1.74 0.00	57.17 1.99 0.00	54.58 1.85 0.00	48.25 1.63 0.00	44.50 1.38 0.00
GILBOA___I 23756	41.64 1.45 0.00	38.56 1.34 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.75 1.14 0.00	34.24 1.06 0.00	34.40 1.00 0.00	44.07 1.45 0.00	51.92 2.14 0.00	56.03 2.41 0.00	60.87 2.62 0.00	61.24 2.58 0.00	60.97 2.57 0.00	61.19 2.69 0.00	61.02 2.68 0.00	59.46 2.61 0.00	58.79 2.53 0.00	56.62 2.44 0.00	53.60 2.26 0.00	51.91 2.19 0.00	57.62 2.43 0.00	55.01 2.27 0.00	48.43 1.82 0.00	44.54 1.42 0.00

GILBOA___2 23757	41.64 1.45 0.00	38.56 1.34 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.75 1.14 0.00	34.24 1.06 0.00	34.40 1.00 0.00	44.07 1.45 0.00	51.92 2.14 0.00	56.03 2.41 0.00	60.87 2.62 0.00	61.24 2.58 0.00	60.97 2.57 0.00	61.19 2.69 0.00	61.02 2.68 0.00	59.46 2.61 0.00	58.79 2.53 0.00	56.62 2.44 0.00	53.60 2.26 0.00	51.91 2.19 0.00	57.62 2.43 0.00	55.01 2.27 0.00	48.43 1.82 0.00	44.54 1.42 0.00
GILBOA___3 23758	41.64 1.45 0.00	38.56 1.34 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.75 1.14 0.00	34.24 1.06 0.00	34.40 1.00 0.00	44.07 1.45 0.00	51.92 2.14 0.00	56.03 2.41 0.00	60.87 2.62 0.00	61.24 2.58 0.00	60.97 2.57 0.00	61.19 2.69 0.00	61.02 2.68 0.00	59.46 2.61 0.00	58.79 2.53 0.00	56.62 2.44 0.00	53.60 2.26 0.00	51.91 2.19 0.00	57.62 2.43 0.00	55.01 2.27 0.00	48.43 1.82 0.00	44.54 1.42 0.00
GILBOA___4 23759	41.64 1.45 0.00	38.56 1.34 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.75 1.14 0.00	34.24 1.06 0.00	34.40 1.00 0.00	44.07 1.45 0.00	51.92 2.14 0.00	56.03 2.41 0.00	60.87 2.62 0.00	61.24 2.58 0.00	60.97 2.57 0.00	61.19 2.69 0.00	61.02 2.68 0.00	59.46 2.61 0.00	58.79 2.53 0.00	56.62 2.44 0.00	53.60 2.26 0.00	51.91 2.19 0.00	57.62 2.43 0.00	55.01 2.27 0.00	48.43 1.82 0.00	44.54 1.42 0.00
GILBOA____ 23599	41.64 1.45 0.00	38.56 1.34 0.00	36.32 1.23 0.00	35.73 1.17 0.00	34.75 1.14 0.00	34.24 1.06 0.00	34.40 1.00 0.00	44.07 1.45 0.00	51.92 2.14 0.00	56.03 2.41 0.00	60.87 2.62 0.00	61.24 2.58 0.00	60.97 2.57 0.00	61.19 2.69 0.00	61.02 2.68 0.00	59.46 2.61 0.00	58.79 2.53 0.00	56.62 2.44 0.00	53.60 2.26 0.00	51.91 2.19 0.00	57.62 2.43 0.00	55.01 2.27 0.00	48.43 1.82 0.00	44.54 1.42 0.00
GINNA____ 23603	36.93 -3.26 0.00	33.91 -3.31 0.00	32.00 -3.09 0.00	31.55 -3.01 0.00	30.68 -2.92 0.00	30.26 -2.92 0.00	30.29 -3.11 0.00	38.91 -3.71 0.00	45.40 -4.38 0.00	48.90 -4.72 0.00	53.36 -4.89 0.00	53.91 -4.75 0.00	53.67 -4.73 0.00	53.76 -4.74 0.00	53.56 -4.78 0.00	52.07 -4.78 0.00	51.42 -4.84 0.00	49.36 -4.82 0.00	46.87 -4.47 0.00	45.64 -4.08 0.00	50.33 -4.86 0.00	48.52 -4.22 0.00	43.12 -3.50 0.00	39.11 -4.01 0.00
GLEN PARK____ 23778	39.10 -1.09 0.00	36.41 -0.82 0.00	34.28 -0.81 0.00	33.76 -0.79 0.00	32.83 -0.77 0.00	32.38 -0.80 0.00	32.66 -0.73 0.00	41.34 -1.28 0.00	48.34 -1.44 0.00	51.63 -1.98 0.00	55.92 -2.33 0.00	56.43 -2.23 0.00	56.42 -1.99 0.00	56.04 -2.46 0.00	55.89 -2.45 0.00	54.40 -2.44 0.00	54.23 -2.03 0.00	52.67 -1.52 0.00	49.90 -1.44 0.00	48.38 -1.34 0.00	53.70 -1.49 0.00	51.21 -1.53 0.00	45.12 -1.49 0.00	41.91 -1.21 0.00
GLENWOOD_IC_1_G5 23712	68.01 3.74 -24.08	69.69 3.16 -29.30	68.01 2.91 -30.01	67.99 2.76 -30.67	67.72 2.65 -31.46	64.93 2.75 -29.00	51.69 2.97 -15.32	67.03 4.35 -20.06	69.45 5.92 -13.75	71.35 6.65 -11.09	75.67 7.28 -10.13	79.67 7.16 -13.85	79.88 7.07 -14.41	79.88 7.14 -14.25	80.12 7.18 -14.61	80.15 7.05 -16.25	79.58 7.03 -16.30	79.88 6.72 -18.97	79.12 6.31 -21.47	78.66 6.02 -22.93	80.50 6.68 -18.64	80.53 6.12 -21.67	70.67 5.08 -18.98	67.06 4.36 -19.58
GLENWOOD_IC_2_G1 23688	67.69 3.42 -24.08	69.39 2.87 -29.30	67.73 2.63 -30.01	67.71 2.49 -30.67	67.45 2.39 -31.46	64.66 2.49 -29.00	51.45 2.74 -15.32	66.69 4.01 -20.06	69.00 5.48 -13.75	70.81 6.11 -11.09	75.08 6.70 -10.13	79.20 6.69 -13.85	79.41 6.60 -14.41	79.59 6.84 -14.25	79.83 6.88 -14.61	79.86 6.76 -16.25	79.19 6.64 -16.30	79.45 6.29 -18.97	78.71 5.90 -21.47	78.26 5.62 -22.93	80.06 6.24 -18.64	80.16 5.75 -21.67	70.25 4.66 -18.98	66.67 3.97 -19.58
GLENWOOD_IC_3_G1 23689	67.69 3.42 -24.08	69.39 2.87 -29.30	67.73 2.63 -30.01	67.71 2.49 -30.67	67.45 2.39 -31.46	64.66 2.49 -29.00	51.45 2.74 -15.32	66.69 4.01 -20.06	69.00 5.48 -13.75	70.81 6.11 -11.09	75.08 6.70 -10.13	79.20 6.69 -13.85	79.41 6.60 -14.41	79.59 6.84 -14.25	79.83 6.88 -14.61	79.86 6.76 -16.25	79.19 6.64 -16.30	79.45 6.29 -18.97	78.71 5.90 -21.47	78.26 5.62 -22.93	80.06 6.24 -18.64	80.16 5.75 -21.67	70.25 4.66 -18.98	66.67 3.97 -19.58
GLENWOOD___4 23550	68.01 3.74 -24.08	69.69 3.16 -29.30	68.01 2.91 -30.01	67.99 2.76 -30.67	67.72 2.65 -31.46	64.93 2.75 -29.00	51.69 2.97 -15.32	67.03 4.35 -20.06	69.45 5.92 -13.75	71.35 6.65 -11.09	75.67 7.28 -10.13	79.73 7.22 -13.85	79.94 7.12 -14.41	80.00 7.25 -14.25	80.24 7.29 -14.61	80.26 7.16 -16.25	79.64 7.09 -16.30	79.93 6.77 -18.97	79.17 6.37 -21.47	78.71 6.07 -22.93	80.50 6.68 -18.64	80.58 6.17 -21.67	70.67 5.08 -18.98	67.06 4.36 -19.58
GLENWOOD___5 23614	68.01 3.74 -24.08	69.69 3.16 -29.30	68.01 2.91 -30.01	67.99 2.76 -30.67	67.72 2.65 -31.46	64.93 2.75 -29.00	51.69 2.97 -15.32	67.03 4.35 -20.06	69.45 5.92 -13.75	71.35 6.65 -11.09	75.67 7.28 -10.13	79.73 7.22 -13.85	79.94 7.12 -14.41	80.00 7.25 -14.25	80.24 7.29 -14.61	80.26 7.16 -16.25	79.64 7.09 -16.30	79.93 6.77 -18.97	79.17 6.37 -21.47	78.71 6.07 -22.93	80.50 6.68 -18.64	80.58 6.17 -21.67	70.67 5.08 -18.98	67.06 4.36 -19.58
GLOBAL GREEN_PORT_GT1 23814	69.82 5.55 -24.08	71.59 5.06 -29.31	69.80 4.70 -30.01	69.72 4.49 -30.67	69.40 4.34 -31.46	66.39 4.21 -29.00	52.89 4.17 -15.32	68.60 5.92 -20.06	71.49 7.96 -13.75	73.60 8.90 -11.09	78.17 9.79 -10.13	82.48 9.97 -13.85	82.74 9.93 -14.41	82.98 10.24 -14.25	83.28 10.33 -14.61	83.22 10.12 -16.25	82.34 9.79 -16.30	82.48 9.32 -18.97	81.48 8.68 -21.47	80.85 8.20 -22.93	82.93 9.11 -18.64	82.79 8.39 -21.67	72.35 6.76 -18.98	68.57 5.86 -19.58
GOETHSLN___LBMP 323567	43.57 3.38 0.00	40.05 2.83 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.01 6.76 0.00	65.46 6.80 0.00	65.06 6.66 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.51 6.29 -3.03	71.51 5.80 -12.97	69.64 4.71 -18.31	66.38 3.97 -19.29
GOUDEY___7 23579	39.91 -0.28 0.00	36.55 -0.67 0.00	34.42 -0.67 0.00	33.90 -0.66 0.00	33.03 -0.57 0.00	32.58 -0.60 0.00	32.73 -0.67 0.00	41.38 -1.24 0.00	48.69 -1.10 0.00	52.70 -0.91 0.00	57.32 -0.93 0.00	57.78 -0.88 0.00	57.58 -0.82 0.00	57.73 -0.76 0.00	57.70 -0.64 0.00	56.16 -0.68 0.00	55.52 -0.73 0.00	53.43 -0.76 0.00	50.72 -0.62 0.00	49.07 -0.65 0.00	54.30 -0.88 0.00	52.47 -0.26 0.00	46.10 -0.51 0.00	42.43 -0.69 0.00
GOUDEY___8 23580	39.87 -0.32 0.00	36.52 -0.71 0.00	34.39 -0.70 0.00	33.87 -0.69 0.00	33.00 -0.60 0.00	32.55 -0.63 0.00	32.70 -0.70 0.00	41.34 -1.28 0.00	48.64 -1.14 0.00	52.65 -0.97 0.00	57.26 -0.99 0.00	57.72 -0.94 0.00	57.52 -0.88 0.00	57.73 -0.76 0.00	57.64 -0.70 0.00	56.16 -0.68 0.00	55.52 -0.73 0.00	53.37 -0.81 0.00	50.67 -0.67 0.00	49.02 -0.70 0.00	54.25 -0.94 0.00	52.42 -0.32 0.00	46.10 -0.51 0.00	42.39 -0.73 0.00
GOWANUS_GT1_1 24077	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32

GOWANUS_GT1_2 24078	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_3 24079	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_4 24080	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_5 24084	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_6 24111	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_7 24112	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT1_8 24113	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32

GOWANUS_GT3_2 24123	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_3 24124	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_4 24125	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_5 24126	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_6 24127	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_7 24128	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
GOWANUS_GT3_8 24129	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32

GREENIDGE___3 23582	38.10 -2.09 0.00	34.92 -2.31 0.00	32.91 -2.18 0.00	32.45 -2.11 0.00	31.62 -1.98 0.00	31.15 -2.02 0.00	31.23 -2.17 0.00	39.17 -3.45 0.00	46.05 -3.73 0.00	49.91 -3.70 0.00	54.35 -3.90 0.00	54.85 -3.81 0.00	54.66 -3.74 0.00	54.81 -3.69 0.00	54.72 -3.62 0.00	53.21 -3.64 0.00	52.60 -3.66 0.00	50.50 -3.68 0.00	48.00 -3.34 0.00	46.54 -3.18 0.00	51.38 -3.81 0.00	49.89 -2.85 0.00	43.96 -2.66 0.00	40.36 -2.76 0.00
GREENIDGE___4 23583	38.10 -2.09 0.00	34.92 -2.31 0.00	32.91 -2.18 0.00	32.45 -2.11 0.00	31.62 -1.98 0.00	31.15 -2.02 0.00	31.23 -2.17 0.00	39.17 -3.45 0.00	46.05 -3.73 0.00	49.91 -3.70 0.00	54.35 -3.90 0.00	54.85 -3.81 0.00	54.66 -3.74 0.00	54.81 -3.69 0.00	54.72 -3.62 0.00	53.21 -3.64 0.00	52.60 -3.66 0.00	50.50 -3.68 0.00	48.00 -3.34 0.00	46.54 -3.18 0.00	51.38 -3.81 0.00	49.89 -2.85 0.00	43.96 -2.66 0.00	40.36 -2.76 0.00
HARZA MOOSE___RIVER 24016	39.91 -0.28 0.00	37.04 -0.19 0.00	34.91 -0.18 0.00	34.38 -0.17 0.00	33.44 -0.17 0.00	32.98 -0.20 0.00	33.26 -0.13 0.00	42.19 -0.43 0.00	49.43 -0.35 0.00	53.08 -0.54 0.00	57.61 -0.64 0.00	58.07 -0.59 0.00	57.88 -0.53 0.00	57.73 -0.76 0.00	57.58 -0.76 0.00	56.11 -0.74 0.00	55.69 -0.56 0.00	53.81 -0.38 0.00	50.98 -0.36 0.00	49.37 -0.35 0.00	54.86 -0.33 0.00	52.32 -0.42 0.00	46.15 -0.47 0.00	42.82 -0.30 0.00
HEMPSTEAD___ 23647	68.17 3.90 -24.08	69.84 3.31 -29.30	68.15 3.05 -30.01	68.13 2.90 -30.67	67.86 2.79 -31.46	65.06 2.89 -29.00	51.82 3.11 -15.32	67.15 4.47 -20.06	69.60 6.07 -13.75	71.45 6.76 -11.09	75.72 7.34 -10.13	79.84 7.33 -13.85	80.06 7.24 -14.41	80.23 7.49 -14.25	80.47 7.53 -14.61	80.49 7.39 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.81 6.16 -22.93	80.67 6.84 -18.64	80.68 6.28 -21.67	70.77 5.17 -18.98	67.15 4.44 -19.58
HICKLING___1 23621	39.55 -0.64 0.00	35.81 -1.41 0.00	33.65 -1.44 0.00	33.17 -1.38 0.00	32.36 -1.24 0.00	31.91 -1.26 0.00	31.96 -1.44 0.00	40.06 -2.56 0.00	47.29 -2.49 0.00	51.47 -2.14 0.00	55.98 -2.27 0.00	56.49 -2.17 0.00	56.42 -1.99 0.00	56.62 -1.87 0.00	56.65 -1.69 0.00	55.08 -1.76 0.00	54.46 -1.80 0.00	52.29 -1.90 0.00	49.75 -1.59 0.00	48.08 -1.64 0.00	53.04 -2.15 0.00	51.84 -0.90 0.00	45.45 -1.17 0.00	41.70 -1.42 0.00
HICKLING___2 23622	39.55 -0.64 0.00	35.81 -1.41 0.00	33.68 -1.40 0.00	33.17 -1.38 0.00	32.40 -1.21 0.00	31.91 -1.26 0.00	31.96 -1.44 0.00	40.06 -2.56 0.00	47.34 -2.44 0.00	51.47 -2.14 0.00	55.98 -2.27 0.00	56.49 -2.17 0.00	56.42 -1.99 0.00	56.62 -1.87 0.00	56.65 -1.69 0.00	55.08 -1.76 0.00	54.46 -1.80 0.00	52.34 -1.84 0.00	49.75 -1.59 0.00	48.08 -1.64 0.00	53.09 -2.10 0.00	51.84 -0.90 0.00	45.45 -1.17 0.00	41.74 -1.38 0.00
HIGH FALLS___HY 23754	42.64 2.45 0.00	39.27 2.05 0.00	36.95 1.86 0.00	36.28 1.73 0.00	35.29 1.68 0.00	34.93 1.76 0.00	35.40 2.00 0.00	45.43 2.81 0.00	53.91 4.13 0.00	58.44 4.83 0.00	63.61 5.36 0.00	64.06 5.40 0.00	63.72 5.31 0.00	63.99 5.50 0.00	63.82 5.48 0.00	62.30 5.46 0.00	61.54 5.29 0.00	59.12 4.93 0.00	55.96 4.62 0.00	54.14 4.42 0.00	60.15 4.97 0.00	57.22 4.48 0.00	50.11 3.50 0.00	46.18 3.06 0.00
HILLBURN___GT 23639	42.76 2.57 0.00	39.35 2.12 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.35 1.75 0.00	35.07 1.89 0.00	35.57 2.17 0.00	45.86 3.24 0.00	54.41 4.63 0.00	58.87 5.25 0.00	64.02 5.77 0.00	64.41 5.75 0.00	64.07 5.66 0.00	64.40 5.91 0.00	64.23 5.89 0.00	62.65 5.80 0.00	61.94 5.68 0.00	59.55 5.36 0.00	56.37 5.03 0.00	54.49 4.77 0.00	60.54 5.35 0.00	57.54 4.80 0.00	50.39 3.78 0.00	43.40 3.15 2.86
HOLTSVILLE_IC_1 23690	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.80 6.27 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.87 7.31 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
HOLTSVILLE_IC_10 23699	68.77 4.50 -24.08	70.51 3.98 -29.31	68.82 3.72 -30.01	68.78 3.56 -30.67	68.49 3.43 -31.46	65.59 3.42 -29.00	52.25 3.54 -15.32	67.58 4.90 -20.06	70.10 6.57 -13.75	71.88 7.18 -11.09	76.13 7.75 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.87 8.13 -14.25	81.12 8.17 -14.61	81.11 8.02 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.69 6.88 -21.47	79.16 6.51 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	70.95 5.36 -18.98	67.53 4.83 -19.58
HOLTSVILLE_IC_2 23691	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.80 6.27 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.87 7.31 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
HOLTSVILLE_IC_3 23692	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.80 6.27 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.87 7.31 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
HOLTSVILLE_IC_4 23693	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.80 6.27 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.87 7.31 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
HOLTSVILLE_IC_5 23694	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.80 6.27 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.87 7.31 -16.30	80.04 6.88 -18.97	79.28 6.47 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
HOLTSVILLE_IC_6 23695	68.77 4.50 -24.08	70.51 3.98 -29.31	68.82 3.72 -30.01	68.78 3.56 -30.67	68.49 3.43 -31.46	65.59 3.42 -29.00	52.25 3.54 -15.32	67.58 4.90 -20.06	70.10 6.57 -13.75	71.88 7.18 -11.09	76.13 7.75 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.87 8.13 -14.25	81.12 8.17 -14.61	81.11 8.02 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.69 6.88 -21.47	79.16 6.51 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	70.95 5.36 -18.98	67.53 4.83 -19.58
HOLTSVILLE_IC_7 23696	68.77 4.50 -24.08	70.51 3.98 -29.31	68.82 3.72 -30.01	68.78 3.56 -30.67	68.49 3.43 -31.46	65.59 3.42 -29.00	52.25 3.54 -15.32	67.58 4.90 -20.06	70.10 6.57 -13.75	71.88 7.18 -11.09	76.13 7.75 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.87 8.13 -14.25	81.12 8.17 -14.61	81.11 8.02 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.69 6.88 -21.47	79.16 6.51 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	70.95 5.36 -18.98	67.53 4.83 -19.58

HOLTSVILLE_IC_8 23697	68.77 4.50 -24.08	70.51 3.98 -29.31	68.82 3.72 -30.01	68.78 3.56 -30.67	68.49 3.43 -31.46	65.59 3.42 -29.00	52.25 3.54 -15.32	67.58 4.90 -20.06	70.10 6.57 -13.75	71.88 7.18 -11.09	76.13 7.75 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.87 8.13 -14.25	81.12 8.17 -14.61	81.11 8.02 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.69 6.88 -21.47	79.16 6.51 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	70.95 5.36 -18.98	67.53 4.83 -19.58
HOLTSVILLE_IC_9 23698	68.77 4.50 -24.08	70.51 3.98 -29.31	68.82 3.72 -30.01	68.78 3.56 -30.67	68.49 3.43 -31.46	65.59 3.42 -29.00	52.25 3.54 -15.32	67.58 4.90 -20.06	70.10 6.57 -13.75	71.88 7.18 -11.09	76.13 7.75 -10.13	80.43 7.92 -13.85	80.58 7.77 -14.41	80.87 8.13 -14.25	81.12 8.17 -14.61	81.11 8.02 -16.25	80.32 7.76 -16.30	80.53 7.37 -18.97	79.69 6.88 -21.47	79.16 6.51 -22.93	81.06 7.23 -18.64	81.05 6.65 -21.67	70.95 5.36 -18.98	67.53 4.83 -19.58
HQ_GEN_CEDARS 23644	39.71 -0.48 0.00	37.08 -0.15 0.00	34.91 -0.18 0.00	34.45 -0.10 0.00	33.47 -0.13 0.00	33.04 -0.13 0.00	33.26 -0.13 0.00	42.58 -0.04 0.00	49.18 -0.60 0.00	52.60 -1.02 0.00	56.85 -1.40 0.00	57.43 -1.23 0.00	57.23 -1.17 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.37 -1.48 0.00	55.07 -1.18 0.00	53.32 -0.87 0.00	50.47 -0.87 0.00	48.87 -0.85 0.00	54.36 -0.83 0.00	51.79 -0.95 0.00	46.06 -0.56 0.00	42.82 -0.30 0.00
HQ_GEN_CHAT DC 23651	39.91 -0.28 0.00	37.15 -0.07 0.00	35.02 -0.07 0.00	34.52 -0.03 0.00	33.57 -0.03 0.00	33.14 -0.03 0.00	33.36 -0.03 0.00	42.58 -0.04 0.00	49.23 -0.55 0.00	52.86 -0.75 0.00	57.38 -0.87 0.00	57.84 -0.82 0.00	57.58 -0.82 0.00	57.62 -0.88 0.00	57.47 -0.88 0.00	55.99 -0.85 0.00	55.47 -0.79 0.00	53.48 -0.70 0.00	50.67 -0.67 0.00	49.07 -0.65 0.00	54.47 -0.72 0.00	52.00 -0.74 0.00	46.15 -0.47 0.00	42.99 -0.13 0.00
HUDSON AVE_GT_3 23810	43.61 3.42 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.69 4.75 -18.31	66.43 4.01 -19.29
HUDSON AVE_GT_4 23540	43.61 3.42 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.69 4.75 -18.31	66.43 4.01 -19.29
HUDSON AVE_GT_5 23657	43.61 3.42 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.69 4.75 -18.31	66.43 4.01 -19.29
HUDSON_AVE_10 24168	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.57 6.35 -3.03	71.56 5.85 -12.97	69.59 4.66 -18.31	66.43 4.01 -19.29
HUNTLEY___63 23557	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
HUNTLEY___64 23558	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
HUNTLEY___65 23559	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
HUNTLEY___66 23560	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
HUNTLEY___67 23561	37.26 -2.93 0.00	33.91 -3.31 0.00	32.11 -2.98 0.00	31.76 -2.80 0.00	30.98 -2.62 0.00	30.42 -2.75 0.00	30.12 -3.27 0.00	37.55 -5.07 0.00	44.06 -5.72 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.38 -6.28 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.27 -6.07 0.00	50.76 -6.08 0.00	50.01 -6.24 0.00	47.79 -6.39 0.00	45.49 -5.85 0.00	44.35 -5.37 0.00	48.79 -6.40 0.00	47.94 -4.80 0.00	42.79 -3.82 0.00	38.90 -4.23 0.00
HUNTLEY___68 23562	37.26 -2.93 0.00	33.91 -3.31 0.00	32.11 -2.98 0.00	31.76 -2.80 0.00	30.98 -2.62 0.00	30.42 -2.75 0.00	30.12 -3.27 0.00	37.55 -5.07 0.00	44.06 -5.72 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.38 -6.28 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.27 -6.07 0.00	50.76 -6.08 0.00	50.01 -6.24 0.00	47.79 -6.39 0.00	45.49 -5.85 0.00	44.35 -5.37 0.00	48.79 -6.40 0.00	47.94 -4.80 0.00	42.79 -3.82 0.00	38.90 -4.23 0.00
INDECK___CORINTH 23802	42.56 2.37 0.00	39.49 2.27 0.00	37.33 2.25 0.00	36.63 2.07 0.00	35.49 1.88 0.00	35.23 2.06 0.00	35.37 1.97 0.00	45.52 2.90 0.00	53.51 3.73 0.00	57.37 3.75 0.00	62.39 4.14 0.00	62.47 3.81 0.00	62.14 3.74 0.00	62.18 3.69 0.00	61.96 3.62 0.00	60.31 3.47 0.00	59.69 3.43 0.00	58.63 4.44 0.00	55.70 4.36 0.00	53.99 4.28 0.00	59.82 4.64 0.00	57.12 4.38 0.00	49.97 3.36 0.00	45.23 2.11 0.00
INDECK___ILION 23567	40.91 0.72 0.00	37.86 0.63 0.00	35.68 0.60 0.00	35.11 0.55 0.00	34.11 0.50 0.00	33.71 0.53 0.00	33.96 0.57 0.00	43.47 0.85 0.00	51.08 1.29 0.00	55.06 1.45 0.00	59.82 1.57 0.00	60.24 1.58 0.00	59.98 1.58 0.00	60.07 1.58 0.00	59.92 1.58 0.00	58.32 1.48 0.00	57.72 1.46 0.00	55.60 1.41 0.00	52.67 1.33 0.00	51.01 1.29 0.00	56.68 1.49 0.00	54.06 1.32 0.00	47.60 0.98 0.00	43.81 0.69 0.00

INDECK___OLEAN 23982	38.50 -1.69 0.00	34.73 -2.49 0.00	32.74 -2.35 0.00	32.34 -2.21 0.00	31.59 -2.02 0.00	31.09 -2.09 0.00	30.93 -2.47 0.00	38.78 -3.84 0.00	45.90 -3.88 0.00	49.91 -3.70 0.00	54.29 -3.96 0.00	54.90 -3.75 0.00	54.84 -3.56 0.00	54.99 -3.51 0.00	55.02 -3.33 0.00	53.49 -3.35 0.00	52.71 -3.54 0.00	50.45 -3.74 0.00	47.95 -3.39 0.00	46.54 -3.18 0.00	51.27 -3.92 0.00	50.58 -2.16 0.00	44.61 -2.00 0.00	40.32 -2.80 0.00
INDECK___OSWEGO 23783	39.10 -1.09 0.00	36.11 -1.12 0.00	34.04 -1.05 0.00	33.52 -1.04 0.00	32.60 -1.01 0.00	32.18 -1.00 0.00	32.36 -1.04 0.00	41.08 -1.53 0.00	48.19 -1.59 0.00	51.95 -1.66 0.00	56.44 -1.81 0.00	56.90 -1.76 0.00	56.65 -1.75 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.08 -1.76 0.00	54.57 -1.69 0.00	52.56 -1.63 0.00	49.80 -1.54 0.00	48.28 -1.44 0.00	53.53 -1.66 0.00	51.26 -1.48 0.00	45.26 -1.35 0.00	41.83 -1.29 0.00
INDECK___YERKES 23781	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
INDIAN POINT_GT_1 24139	42.84 2.65 0.00	39.46 2.23 0.00	37.12 2.04 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.10 1.92 0.00	35.57 2.17 0.00	45.90 3.28 0.00	54.41 4.63 0.00	58.98 5.25 -0.11	64.02 5.77 0.00	64.41 5.75 0.00	64.07 5.66 0.00	64.40 5.91 0.00	64.23 5.89 0.00	62.68 5.80 -0.04	61.99 5.68 -0.06	59.73 5.42 -0.12	56.58 5.03 -0.21	54.77 4.82 -0.23	60.62 5.35 -0.08	57.93 4.85 -0.34	50.97 3.87 -0.49	42.17 3.19 4.14
INDIAN POINT_GT_2 23659	42.84 2.65 0.00	39.46 2.23 0.00	37.12 2.04 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.10 1.92 0.00	35.57 2.17 0.00	45.90 3.28 0.00	54.41 4.63 0.00	58.98 5.25 -0.11	64.02 5.77 0.00	64.41 5.75 0.00	64.07 5.66 0.00	64.40 5.91 0.00	64.23 5.89 0.00	62.68 5.80 -0.04	61.99 5.68 -0.06	59.73 5.42 -0.12	56.58 5.03 -0.21	54.77 4.82 -0.23	60.62 5.35 -0.08	57.93 4.85 -0.34	50.97 3.87 -0.49	42.17 3.19 4.14
INDIAN POINT_GT_3 24019	42.84 2.65 0.00	39.46 2.23 0.00	37.12 2.04 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.10 1.92 0.00	35.57 2.17 0.00	45.90 3.28 0.00	54.41 4.63 0.00	58.98 5.25 -0.11	64.02 5.77 0.00	64.41 5.75 0.00	64.07 5.66 0.00	64.40 5.91 0.00	64.23 5.89 0.00	62.68 5.80 -0.04	61.99 5.68 -0.06	59.73 5.42 -0.12	56.58 5.03 -0.21	54.77 4.82 -0.23	60.62 5.35 -0.08	57.93 4.85 -0.34	50.97 3.87 -0.49	42.17 3.19 4.14
INDIAN POINT___2 23530	42.72 2.53 0.00	39.35 2.12 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.32 1.71 0.00	35.00 1.82 0.00	35.50 2.10 0.00	45.81 3.20 0.00	54.31 4.53 0.00	58.82 5.09 -0.11	63.84 5.59 0.00	64.29 5.63 0.00	63.95 5.55 0.00	64.23 5.73 0.00	64.12 5.78 0.00	62.57 5.68 -0.04	61.82 5.51 -0.06	59.56 5.26 -0.12	56.48 4.93 -0.21	54.62 4.67 -0.23	60.46 5.19 -0.08	57.78 4.69 -0.34	50.83 3.73 -0.49	42.08 3.10 4.14
INDIAN POINT___3 23531	42.72 2.53 0.00	39.31 2.08 0.00	36.98 1.89 0.00	36.32 1.76 0.00	35.29 1.68 0.00	35.00 1.82 0.00	35.47 2.07 0.00	45.73 3.11 0.00	54.21 4.43 0.00	58.76 5.04 -0.10	63.78 5.53 0.00	64.17 5.51 0.00	63.83 5.43 0.00	64.11 5.62 0.00	64.00 5.66 0.00	62.45 5.57 -0.03	61.76 5.46 -0.05	59.45 5.15 -0.11	56.36 4.83 -0.19	54.55 4.62 -0.21	60.32 5.13 0.00	57.38 4.64 0.00	50.30 3.68 0.00	42.15 3.06 4.03
IP CORINTH___1 23988	42.60 2.41 0.00	39.53 2.31 0.00	37.37 2.28 0.00	36.66 2.11 0.00	35.52 1.92 0.00	35.27 2.09 0.00	35.40 2.00 0.00	45.60 2.98 0.00	53.56 3.78 0.00	57.42 3.81 0.00	62.44 4.19 0.00	62.59 3.93 0.00	62.20 3.80 0.00	62.24 3.74 0.00	62.02 3.68 0.00	60.37 3.52 0.00	59.80 3.54 0.00	58.74 4.55 0.00	55.81 4.47 0.00	54.04 4.33 0.00	59.88 4.69 0.00	57.17 4.43 0.00	50.02 3.40 0.00	45.28 2.16 0.00
IP___TICONDEROGA 23804	42.96 2.77 0.00	40.05 2.83 0.00	38.00 2.91 0.00	37.32 2.76 0.00	36.23 2.62 0.00	35.90 2.72 0.00	36.00 2.60 0.00	46.11 3.49 0.00	54.56 4.78 0.00	59.03 5.42 0.00	64.25 6.00 0.00	64.29 5.63 0.00	64.12 5.72 0.00	64.11 5.62 0.00	63.88 5.54 0.00	62.19 5.34 0.00	61.54 5.29 0.00	59.71 5.53 0.00	56.63 5.29 0.00	54.79 5.07 0.00	60.82 5.63 0.00	58.06 5.33 0.00	50.76 4.15 0.00	46.14 3.02 0.00
JARVIS____ 23743	40.35 0.16 0.00	37.37 0.15 0.00	35.23 0.14 0.00	34.69 0.14 0.00	33.74 0.13 0.00	33.31 0.13 0.00	33.53 0.13 0.00	42.79 0.17 0.00	50.13 0.35 0.00	53.94 0.32 0.00	58.66 0.41 0.00	59.01 0.35 0.00	58.75 0.35 0.00	58.90 0.41 0.00	58.75 0.41 0.00	57.19 0.34 0.00	56.59 0.34 0.00	54.57 0.38 0.00	51.70 0.36 0.00	50.07 0.35 0.00	55.57 0.39 0.00	53.11 0.37 0.00	46.85 0.23 0.00	43.29 0.17 0.00
JENNISON___1 23625	40.15 -0.04 0.00	36.93 -0.30 0.00	34.74 -0.35 0.00	34.21 -0.35 0.00	33.30 -0.30 0.00	32.84 -0.33 0.00	33.06 -0.33 0.00	41.72 -0.89 0.00	49.18 -0.60 0.00	53.29 -0.32 0.00	57.96 -0.29 0.00	58.42 -0.23 0.00	58.17 -0.23 0.00	58.26 -0.23 0.00	58.17 -0.18 0.00	56.62 -0.23 0.00	56.03 -0.23 0.00	53.92 -0.27 0.00	51.13 -0.21 0.00	49.47 -0.25 0.00	54.86 -0.33 0.00	52.69 -0.05 0.00	46.24 -0.37 0.00	42.78 -0.34 0.00
JENNISON___2 23626	40.15 -0.04 0.00	36.89 -0.34 0.00	34.74 -0.35 0.00	34.18 -0.38 0.00	33.27 -0.34 0.00	32.81 -0.36 0.00	33.06 -0.33 0.00	41.72 -0.89 0.00	49.13 -0.65 0.00	53.24 -0.38 0.00	57.90 -0.35 0.00	58.37 -0.29 0.00	58.11 -0.29 0.00	58.26 -0.23 0.00	58.17 -0.18 0.00	56.62 -0.23 0.00	55.97 -0.28 0.00	53.86 -0.33 0.00	51.08 -0.26 0.00	49.47 -0.25 0.00	54.80 -0.39 0.00	52.63 -0.11 0.00	46.24 -0.37 0.00	42.78 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	68.57 4.30 -24.08	70.29 3.76 -29.31	68.68 3.58 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.49 3.32 -29.00	52.19 3.47 -15.32	67.41 4.73 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.40 4.70 -19.58
KEDC PORT_JEFF_GT3 24211	68.57 4.30 -24.08	70.29 3.76 -29.31	68.68 3.58 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.49 3.32 -29.00	52.19 3.47 -15.32	67.41 4.73 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.40 4.70 -19.58
KEDC_GLWD_GT4 24219	68.01 3.74 -24.08	69.69 3.16 -29.30	68.01 2.91 -30.01	67.99 2.76 -30.67	67.72 2.65 -31.46	64.93 2.75 -29.00	51.69 2.97 -15.32	67.03 4.35 -20.06	69.45 5.92 -13.75	71.35 6.65 -11.09	75.67 7.28 -10.13	79.67 7.16 -13.85	79.88 7.07 -14.41	79.88 7.14 -14.25	80.12 7.18 -14.61	80.15 7.05 -16.25	79.58 7.03 -16.30	79.88 6.72 -18.97	79.12 6.31 -21.47	78.66 6.02 -22.93	80.50 6.68 -18.64	80.53 6.12 -21.67	70.67 5.08 -18.98	67.06 4.36 -19.58

KEDC_GLWD_GT5 24220	68.01 3.74 -24.08	69.69 3.16 -29.30	68.01 2.91 -30.01	67.99 2.76 -30.67	67.72 2.65 -31.46	64.93 2.75 -29.00	51.69 2.97 -15.32	67.03 4.35 -20.06	69.45 5.92 -13.75	71.35 6.65 -11.09	75.67 7.28 -10.13	79.67 7.16 -13.85	79.88 7.07 -14.41	79.88 7.14 -14.25	80.12 7.18 -14.61	80.15 7.05 -16.25	79.58 7.03 -16.30	79.88 6.72 -18.97	79.12 6.31 -21.47	78.66 6.02 -22.93	80.50 6.68 -18.64	80.53 6.12 -21.67	70.67 5.08 -18.98	67.06 4.36 -19.58
KENSICO____ 23655	43.12 2.93 0.00	39.68 2.46 0.00	37.33 2.25 0.00	36.66 2.11 0.00	35.62 2.02 0.00	35.30 2.12 0.00	35.77 2.37 0.00	46.16 3.54 0.00	54.71 4.93 0.00	59.27 5.52 -0.13	64.37 6.12 0.00	64.76 6.10 0.00	64.42 6.02 0.00	64.70 6.20 0.00	64.58 6.24 0.00	63.03 6.14 -0.04	62.34 6.02 -0.07	60.02 5.69 -0.14	56.92 5.34 -0.24	55.06 5.07 -0.27	60.91 5.63 -0.09	58.31 5.17 -0.41	51.34 4.15 -0.57	41.56 3.49 5.05
KIAC_JFK_GT1 23816	43.85 3.66 0.00	40.31 3.09 0.00	37.89 2.81 0.00	37.22 2.66 0.00	36.16 2.55 0.00	35.83 2.65 0.00	36.30 2.91 0.00	49.40 4.26 -2.51	67.18 5.82 -11.57	68.00 6.38 -8.01	69.44 6.87 -4.32	73.15 6.92 -7.57	69.81 6.83 -4.58	76.80 7.08 -11.23	71.39 7.12 -5.93	71.35 6.99 -7.51	69.90 6.86 -6.78	69.85 6.50 -9.16	71.44 6.11 -13.99	69.85 5.82 -14.32	75.23 6.46 -13.58	74.00 5.96 -15.30	72.89 4.66 -21.62	66.51 4.10 -19.29
KIAC_JFK_GT2 23817	43.85 3.66 0.00	40.31 3.09 0.00	37.89 2.81 0.00	37.22 2.66 0.00	36.16 2.55 0.00	35.83 2.65 0.00	36.30 2.91 0.00	49.40 4.26 -2.51	67.18 5.82 -11.57	68.00 6.38 -8.01	69.44 6.87 -4.32	73.15 6.92 -7.57	69.81 6.83 -4.58	76.80 7.08 -11.23	71.39 7.12 -5.93	71.35 6.99 -7.51	69.90 6.86 -6.78	69.85 6.50 -9.16	71.44 6.11 -13.99	69.85 5.82 -14.32	75.23 6.46 -13.58	74.00 5.96 -15.30	72.89 4.66 -21.62	66.51 4.10 -19.29
KINTIGH____ 23543	36.85 -3.34 0.00	33.72 -3.50 0.00	31.93 -3.16 0.00	31.55 -3.01 0.00	30.72 -2.89 0.00	30.22 -2.95 0.00	30.02 -3.37 0.00	37.67 -4.94 0.00	44.06 -5.72 0.00	47.50 -6.11 0.00	51.73 -6.52 0.00	52.32 -6.34 0.00	52.09 -6.31 0.00	52.18 -6.32 0.00	52.04 -6.30 0.00	50.54 -6.31 0.00	49.84 -6.41 0.00	47.74 -6.45 0.00	45.38 -5.96 0.00	44.25 -5.47 0.00	48.73 -6.46 0.00	47.52 -5.22 0.00	42.42 -4.20 0.00	38.64 -4.48 0.00
LEDERLE____ 23769	43.00 2.81 0.00	39.57 2.35 0.00	37.23 2.14 0.00	36.56 2.00 0.00	35.55 1.95 0.00	35.27 2.09 0.00	35.77 2.37 0.00	46.11 3.49 0.00	54.71 4.93 0.00	59.19 5.58 0.00	64.37 6.12 0.00	64.82 6.16 0.00	64.47 6.07 0.00	64.75 6.26 0.00	64.58 6.24 0.00	63.04 6.20 0.00	62.27 6.02 0.00	59.88 5.69 0.00	56.68 5.34 0.00	54.84 5.12 0.00	60.87 5.68 0.00	57.85 5.12 0.00	50.67 4.06 0.00	43.43 3.45 3.14
LINDEN COGEN____ 23786	43.57 3.38 0.00	40.05 2.83 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.01 6.76 0.00	65.46 6.80 0.00	65.06 6.66 0.00	65.40 6.90 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.51 6.29 -3.03	71.51 5.80 -12.97	69.64 4.71 -18.31	66.38 3.97 -19.29
LIPA_MISC_IPP 23656	68.57 4.30 -24.08	70.44 3.91 -29.31	68.79 3.68 -30.01	68.71 3.49 -30.67	68.46 3.39 -31.46	65.49 3.32 -29.00	52.05 3.34 -15.32	67.33 4.65 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.78 7.40 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.46 7.72 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	79.98 7.43 -16.30	80.15 6.99 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.27 4.57 -19.58
LITTLE FALLS___HYD 24013	41.60 1.41 0.00	38.42 1.19 0.00	36.25 1.16 0.00	35.63 1.07 0.00	34.61 1.01 0.00	34.20 1.03 0.00	34.50 1.10 0.00	44.41 1.79 0.00	52.47 2.69 0.00	56.51 2.90 0.00	61.45 3.20 0.00	61.83 3.17 0.00	61.55 3.15 0.00	61.65 3.16 0.00	61.43 3.09 0.00	59.86 3.01 0.00	59.18 2.93 0.00	57.11 2.93 0.00	54.06 2.72 0.00	52.30 2.59 0.00	58.17 2.98 0.00	55.43 2.69 0.00	48.67 2.05 0.00	44.50 1.38 0.00
LONG_LAKE_PHOENIX 24014	39.22 -0.96 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.62 -0.93 0.00	32.70 -0.91 0.00	32.25 -0.93 0.00	32.43 -0.97 0.00	41.21 -1.41 0.00	48.34 -1.44 0.00	52.06 -1.55 0.00	56.68 -1.57 0.00	57.07 -1.58 0.00	56.88 -1.52 0.00	56.97 -1.52 0.00	56.77 -1.58 0.00	55.31 -1.53 0.00	54.68 -1.58 0.00	52.78 -1.41 0.00	50.00 -1.33 0.00	48.47 -1.24 0.00	53.75 -1.43 0.00	51.53 -1.21 0.00	45.45 -1.17 0.00	42.00 -1.12 0.00
LOVETT___3 23632	42.36 2.17 0.00	39.01 1.79 0.00	36.70 1.61 0.00	36.04 1.49 0.00	35.02 1.41 0.00	34.73 1.56 0.00	35.20 1.80 0.00	45.43 2.81 0.00	53.81 4.03 0.00	58.17 4.56 0.00	63.26 5.01 0.00	63.64 4.99 0.00	63.31 4.91 0.00	63.64 5.15 0.00	63.47 5.13 0.00	61.91 5.06 0.00	61.21 4.95 0.00	58.90 4.71 0.00	55.70 4.36 0.00	53.89 4.18 0.00	59.82 4.64 0.00	56.85 4.11 0.00	49.83 3.22 0.00	42.49 2.72 3.35
LOVETT___4 23642	42.68 2.49 0.00	39.27 2.05 0.00	36.95 1.86 0.00	36.28 1.73 0.00	35.29 1.68 0.00	34.97 1.79 0.00	35.47 2.07 0.00	45.73 3.11 0.00	54.21 4.43 0.00	58.60 4.99 0.00	63.73 5.48 0.00	64.17 5.51 0.00	63.83 5.43 0.00	64.11 5.62 0.00	64.00 5.66 0.00	62.42 5.57 0.00	61.66 5.40 0.00	59.33 5.15 0.00	56.17 4.83 0.00	54.29 4.57 0.00	60.26 5.08 0.00	57.33 4.59 0.00	50.21 3.59 0.00	42.81 3.06 3.37
LOVETT___5 23593	42.68 2.49 0.00	39.27 2.05 0.00	36.95 1.86 0.00	36.28 1.73 0.00	35.29 1.68 0.00	34.97 1.79 0.00	35.47 2.07 0.00	45.73 3.11 0.00	54.21 4.43 0.00	58.60 4.99 0.00	63.73 5.48 0.00	64.17 5.51 0.00	63.83 5.43 0.00	64.11 5.62 0.00	64.00 5.66 0.00	62.42 5.57 0.00	61.66 5.40 0.00	59.33 5.15 0.00	56.17 4.83 0.00	54.29 4.57 0.00	60.26 5.08 0.00	57.33 4.59 0.00	50.21 3.59 0.00	42.81 3.06 3.37
LOWER RAQUET___HYD 24057	38.62 -1.57 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.35 -0.83 0.00	32.50 -0.90 0.00	41.77 -0.85 0.00	48.19 -1.59 0.00	51.04 -2.57 0.00	54.70 -3.55 0.00	55.55 -3.11 0.00	55.48 -2.92 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.27 -3.58 0.00	53.39 -2.87 0.00	52.07 -2.11 0.00	49.23 -2.10 0.00	47.68 -2.04 0.00	52.98 -2.21 0.00	50.52 -2.22 0.00	45.08 -1.54 0.00	41.87 -1.25 0.00
LOWER___HUDSON 24059	42.08 1.89 0.00	38.94 1.71 0.00	36.77 1.68 0.00	36.15 1.59 0.00	35.15 1.55 0.00	34.73 1.56 0.00	34.93 1.54 0.00	44.83 2.22 0.00	52.87 3.09 0.00	56.83 3.22 0.00	61.75 3.50 0.00	62.00 3.34 0.00	61.85 3.45 0.00	61.89 3.39 0.00	61.67 3.33 0.00	60.09 3.24 0.00	59.46 3.21 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.55 3.37 0.00	55.90 3.16 0.00	49.23 2.61 0.00	45.02 1.90 0.00
LWR___OSWEGATCHIE_HYD 23850	38.90 -1.29 0.00	36.48 -0.74 0.00	34.35 -0.74 0.00	33.87 -0.69 0.00	32.93 -0.67 0.00	32.45 -0.73 0.00	32.66 -0.73 0.00	41.72 -0.89 0.00	48.49 -1.29 0.00	51.42 -2.20 0.00	55.22 -3.03 0.00	55.96 -2.70 0.00	55.95 -2.45 0.00	55.34 -3.16 0.00	55.13 -3.21 0.00	53.78 -3.07 0.00	53.84 -2.42 0.00	52.45 -1.73 0.00	49.70 -1.64 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.05 -1.69 0.00	45.31 -1.31 0.00	42.04 -1.08 0.00

MAPLE_RIDGE_WT_1 323574	40.03 -0.16 0.00	37.11 -0.11 0.00	34.98 -0.11 0.00	34.45 -0.10 0.00	33.50 -0.10 0.00	33.08 -0.10 0.00	33.30 -0.10 0.00	42.49 -0.13 0.00	49.53 -0.25 0.00	53.29 -0.32 0.00	57.90 -0.35 0.00	58.31 -0.35 0.00	58.05 -0.35 0.00	58.14 -0.35 0.00	57.99 -0.35 0.00	56.51 -0.34 0.00	55.92 -0.34 0.00	53.92 -0.27 0.00	51.08 -0.26 0.00	49.47 -0.25 0.00	54.91 -0.28 0.00	52.47 -0.26 0.00	46.38 -0.23 0.00	42.95 -0.17 0.00
MG INDUSTRY___DRP 24185	41.64 1.45 0.00	38.49 1.27 0.00	36.28 1.19 0.00	35.70 1.14 0.00	34.68 1.08 0.00	34.27 1.09 0.00	34.43 1.04 0.00	44.15 1.53 0.00	51.97 2.19 0.00	55.97 2.36 0.00	60.76 2.50 0.00	61.12 2.46 0.00	60.91 2.51 0.00	61.01 2.52 0.00	60.85 2.51 0.00	59.29 2.44 0.00	58.67 2.42 0.00	56.46 2.28 0.00	53.44 2.10 0.00	51.76 2.04 0.00	57.45 2.26 0.00	54.85 2.11 0.00	48.39 1.77 0.00	44.46 1.34 0.00
MID___OSWEGATCHIE_HYD 23849	38.90 -1.29 0.00	36.48 -0.74 0.00	34.35 -0.74 0.00	33.87 -0.69 0.00	32.93 -0.67 0.00	32.45 -0.73 0.00	32.66 -0.73 0.00	41.72 -0.89 0.00	48.49 -1.29 0.00	51.42 -2.20 0.00	55.22 -3.03 0.00	55.96 -2.70 0.00	55.95 -2.45 0.00	55.34 -3.16 0.00	55.13 -3.21 0.00	53.78 -3.07 0.00	53.84 -2.42 0.00	52.45 -1.73 0.00	49.70 -1.64 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.05 -1.69 0.00	45.31 -1.31 0.00	42.04 -1.08 0.00
MID___RAQUETTE_HYD 23851	38.62 -1.57 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.35 -0.83 0.00	32.50 -0.90 0.00	41.77 -0.85 0.00	48.19 -1.59 0.00	51.04 -2.57 0.00	54.70 -3.55 0.00	55.55 -3.11 0.00	55.48 -2.92 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.27 -3.58 0.00	53.39 -2.87 0.00	52.07 -2.11 0.00	49.23 -2.10 0.00	47.68 -2.04 0.00	52.98 -2.21 0.00	50.52 -2.22 0.00	45.08 -1.54 0.00	41.87 -1.25 0.00
MILLIKEN___1 23584	36.05 -4.14 0.00	33.17 -4.06 0.00	31.23 -3.86 0.00	30.76 -3.80 0.00	29.94 -3.66 0.00	29.53 -3.65 0.00	29.72 -3.67 0.00	37.46 -5.16 0.00	44.06 -5.72 0.00	47.72 -5.90 0.00	51.96 -6.29 0.00	52.44 -6.22 0.00	52.21 -6.19 0.00	52.29 -6.20 0.00	52.10 -6.24 0.00	50.71 -6.14 0.00	50.18 -6.08 0.00	48.28 -5.91 0.00	45.74 -5.60 0.00	44.35 -5.37 0.00	49.17 -6.02 0.00	47.20 -5.54 0.00	41.53 -5.08 0.00	38.51 -4.61 0.00
MILLIKEN___2 23585	36.05 -4.14 0.00	33.17 -4.06 0.00	31.23 -3.86 0.00	30.76 -3.80 0.00	29.94 -3.66 0.00	29.53 -3.65 0.00	29.72 -3.67 0.00	37.46 -5.16 0.00	44.06 -5.72 0.00	47.72 -5.90 0.00	51.96 -6.29 0.00	52.44 -6.22 0.00	52.21 -6.19 0.00	52.29 -6.20 0.00	52.10 -6.24 0.00	50.71 -6.14 0.00	50.18 -6.08 0.00	48.28 -5.91 0.00	45.74 -5.60 0.00	44.35 -5.37 0.00	49.17 -6.02 0.00	47.20 -5.54 0.00	41.53 -5.08 0.00	38.51 -4.61 0.00
MILLIKEN___DIESEL 23629	36.05 -4.14 0.00	33.17 -4.06 0.00	31.23 -3.86 0.00	30.76 -3.80 0.00	29.94 -3.66 0.00	29.53 -3.65 0.00	29.72 -3.67 0.00	37.46 -5.16 0.00	44.06 -5.72 0.00	47.72 -5.90 0.00	51.96 -6.29 0.00	52.44 -6.22 0.00	52.21 -6.19 0.00	52.29 -6.20 0.00	52.10 -6.24 0.00	50.71 -6.14 0.00	50.18 -6.08 0.00	48.28 -5.91 0.00	45.74 -5.60 0.00	44.35 -5.37 0.00	49.17 -6.02 0.00	47.20 -5.54 0.00	41.53 -5.08 0.00	38.51 -4.61 0.00
MODEL_CITY_ENERGY 24167	37.34 -2.85 0.00	34.02 -3.20 0.00	32.21 -2.88 0.00	31.86 -2.70 0.00	31.05 -2.55 0.00	30.52 -2.65 0.00	30.16 -3.24 0.00	37.59 -5.03 0.00	44.11 -5.68 0.00	47.61 -6.00 0.00	51.84 -6.41 0.00	52.44 -6.22 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.21 -6.13 0.00	50.71 -6.14 0.00	49.95 -6.30 0.00	47.74 -6.45 0.00	45.44 -5.90 0.00	44.35 -5.37 0.00	48.79 -6.40 0.00	47.94 -4.80 0.00	42.89 -3.73 0.00	38.90 -4.23 0.00
MODERN_LFGE___ 323580	37.34 -2.85 0.00	34.02 -3.20 0.00	32.21 -2.88 0.00	31.86 -2.70 0.00	31.05 -2.55 0.00	30.52 -2.65 0.00	30.16 -3.24 0.00	37.59 -5.03 0.00	44.11 -5.68 0.00	47.61 -6.00 0.00	51.84 -6.41 0.00	52.44 -6.22 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.21 -6.13 0.00	50.71 -6.14 0.00	49.95 -6.30 0.00	47.74 -6.45 0.00	45.44 -5.90 0.00	44.35 -5.37 0.00	48.79 -6.40 0.00	47.94 -4.80 0.00	42.89 -3.73 0.00	38.90 -4.23 0.00
MOHAWK_PAPER___DRP 24187	42.24 2.05 0.00	39.01 1.79 0.00	36.84 1.75 0.00	36.22 1.66 0.00	35.22 1.61 0.00	34.77 1.59 0.00	35.00 1.60 0.00	44.92 2.30 0.00	52.97 3.19 0.00	56.99 3.38 0.00	61.86 3.61 0.00	62.24 3.58 0.00	61.96 3.56 0.00	62.06 3.57 0.00	61.90 3.56 0.00	60.26 3.41 0.00	59.63 3.38 0.00	57.44 3.25 0.00	54.42 3.08 0.00	52.65 2.93 0.00	58.50 3.31 0.00	55.90 3.16 0.00	49.32 2.70 0.00	45.19 2.07 0.00
MONGAUP___HYD 23641	42.60 2.41 0.00	39.23 2.01 0.00	36.91 1.82 0.00	36.25 1.69 0.00	35.22 1.61 0.00	34.90 1.73 0.00	35.37 1.97 0.00	45.39 2.77 0.00	53.81 4.03 0.00	58.28 4.66 0.00	63.38 5.13 0.00	63.82 5.16 0.00	63.54 5.14 0.00	63.76 5.26 0.00	63.59 5.25 0.00	62.08 5.23 0.00	61.32 5.06 0.00	58.90 4.71 0.00	55.75 4.42 0.00	53.94 4.23 0.00	59.93 4.75 0.00	57.01 4.27 0.00	49.97 3.36 0.00	44.35 2.98 1.75
MONTAUK___DIESEL 23721	69.82 5.55 -24.08	71.59 5.06 -29.31	69.80 4.70 -30.01	69.72 4.49 -30.67	69.44 4.37 -31.46	66.39 4.21 -29.00	52.92 4.21 -15.32	68.60 5.92 -20.06	71.49 7.96 -13.75	73.60 8.90 -11.09	78.17 9.79 -10.13	82.48 9.97 -13.85	82.68 9.87 -14.41	82.98 10.24 -14.25	83.28 10.33 -14.61	83.22 10.12 -16.25	82.34 9.79 -16.30	82.43 9.27 -18.97	81.48 8.68 -21.47	80.85 8.20 -22.93	82.93 9.11 -18.64	82.74 8.33 -21.67	72.35 6.76 -18.98	68.61 5.91 -19.58
N SALMON___HYD 24042	39.06 -1.13 0.00	36.52 -0.71 0.00	34.42 -0.67 0.00	33.97 -0.59 0.00	33.00 -0.60 0.00	32.58 -0.60 0.00	32.80 -0.60 0.00	42.02 -0.60 0.00	48.49 -1.29 0.00	51.74 -1.88 0.00	55.92 -2.33 0.00	56.43 -2.23 0.00	56.30 -2.10 0.00	55.98 -2.52 0.00	55.83 -2.51 0.00	54.46 -2.39 0.00	54.23 -2.03 0.00	52.51 -1.68 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.00 -1.74 0.00	45.36 -1.26 0.00	42.22 -0.91 0.00
N.E_GEN_SANDY PD 24062	42.16 1.97 0.00	38.94 1.71 0.00	36.77 1.68 0.00	36.15 1.59 0.00	35.12 1.51 0.00	34.73 1.56 0.00	35.00 1.60 0.00	44.92 2.30 0.00	53.02 3.24 0.00	57.26 3.65 0.00	62.27 4.02 0.00	62.53 3.87 0.00	62.26 3.85 0.00	62.41 3.92 0.00	62.25 3.91 0.00	60.66 3.81 0.00	60.02 3.77 0.00	57.82 3.63 0.00	54.78 3.44 0.00	53.00 3.28 0.00	58.83 3.64 0.00	56.11 3.38 0.00	49.32 2.70 0.00	45.28 2.16 0.00
NARROWS_GT1_1 24228	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_2 24229	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32

NARROWS_GT1_3 24230	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_4 24231	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_5 24232	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_6 24233	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_7 24234	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT1_8 24235	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_1 24236	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_2 24237	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_3 24238	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_4 24239	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_5 24240	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_6 24241	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_7 24242	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NARROWS_GT2_8 24243	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32
NEG CAPITAL___MECHNVIL 23645	42.24 2.05 0.00	39.05 1.82 0.00	36.91 1.82 0.00	36.28 1.73 0.00	35.25 1.65 0.00	34.83 1.66 0.00	35.07 1.67 0.00	45.05 2.43 0.00	53.17 3.39 0.00	57.15 3.54 0.00	62.10 3.84 0.00	62.35 3.70 0.00	62.20 3.80 0.00	62.18 3.69 0.00	61.96 3.62 0.00	60.37 3.52 0.00	59.74 3.49 0.00	57.87 3.68 0.00	54.83 3.49 0.00	53.05 3.33 0.00	58.94 3.75 0.00	56.27 3.53 0.00	49.51 2.89 0.00	45.11 1.98 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.94 -2.25 0.00	34.84 -2.38 0.00	32.88 -2.21 0.00	32.45 -2.11 0.00	31.56 -2.05 0.00	31.12 -2.06 0.00	31.13 -2.27 0.00	39.59 -3.03 0.00	46.30 -3.48 0.00	49.91 -3.70 0.00	54.41 -3.84 0.00	54.96 -3.70 0.00	54.72 -3.68 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.09 -3.75 0.00	52.49 -3.77 0.00	50.39 -3.79 0.00	47.85 -3.49 0.00	46.54 -3.18 0.00	51.32 -3.86 0.00	49.57 -3.16 0.00	44.05 -2.56 0.00	40.19 -2.93 0.00

NEG CENTRAL___DRP 24199	38.66 -1.53 0.00	35.51 -1.71 0.00	33.47 -1.61 0.00	32.97 -1.59 0.00	32.13 -1.48 0.00	31.68 -1.49 0.00	31.76 -1.64 0.00	40.15 -2.47 0.00	47.14 -2.64 0.00	50.99 -2.63 0.00	55.51 -2.74 0.00	55.96 -2.70 0.00	55.77 -2.63 0.00	55.86 -2.63 0.00	55.72 -2.63 0.00	54.23 -2.61 0.00	53.61 -2.64 0.00	51.53 -2.66 0.00	48.93 -2.41 0.00	47.43 -2.29 0.00	52.48 -2.70 0.00	50.63 -2.11 0.00	44.70 -1.91 0.00	41.09 -2.03 0.00
NEG CENTRAL___INDECK 23768	39.06 -1.13 0.00	35.59 -1.64 0.00	33.58 -1.51 0.00	33.14 -1.42 0.00	32.30 -1.31 0.00	31.82 -1.36 0.00	31.73 -1.67 0.00	40.19 -2.43 0.00	47.14 -2.64 0.00	50.99 -2.63 0.00	55.57 -2.68 0.00	55.84 -2.82 0.00	55.95 -2.45 0.00	55.92 -2.57 0.00	55.77 -2.57 0.00	54.23 -2.61 0.00	53.56 -2.70 0.00	51.37 -2.82 0.00	48.82 -2.52 0.00	47.48 -2.24 0.00	52.32 -2.87 0.00	51.00 -1.74 0.00	45.17 -1.45 0.00	41.01 -2.11 0.00
NEG CENTRAL___SENECA 23627	38.42 -1.77 0.00	35.25 -1.97 0.00	33.23 -1.86 0.00	32.72 -1.83 0.00	31.89 -1.71 0.00	31.42 -1.76 0.00	31.49 -1.90 0.00	39.72 -2.90 0.00	46.64 -3.14 0.00	50.45 -3.16 0.00	54.93 -3.32 0.00	55.43 -3.23 0.00	55.31 -3.10 0.00	55.40 -3.10 0.00	55.25 -3.09 0.00	53.78 -3.07 0.00	53.11 -3.15 0.00	51.04 -3.14 0.00	48.46 -2.87 0.00	47.03 -2.68 0.00	51.99 -3.20 0.00	50.26 -2.48 0.00	44.38 -2.24 0.00	40.75 -2.37 0.00
NEG CENTRAL___STATE_STREET 24147	38.02 -2.17 0.00	34.95 -2.27 0.00	32.95 -2.14 0.00	32.45 -2.11 0.00	31.56 -2.05 0.00	31.12 -2.06 0.00	31.29 -2.10 0.00	39.59 -3.03 0.00	46.55 -3.24 0.00	50.34 -3.27 0.00	54.81 -3.44 0.00	55.32 -3.34 0.00	55.07 -3.33 0.00	55.16 -3.33 0.00	54.96 -3.38 0.00	53.49 -3.35 0.00	52.94 -3.32 0.00	50.88 -3.31 0.00	48.26 -3.08 0.00	46.78 -2.93 0.00	51.82 -3.37 0.00	49.84 -2.90 0.00	43.91 -2.70 0.00	40.53 -2.59 0.00
NEG MILLWOOD___DRP 24198	43.04 2.85 0.00	39.68 2.46 0.00	37.33 2.25 0.00	36.66 2.11 0.00	35.62 2.02 0.00	35.27 2.09 0.00	35.73 2.34 0.00	46.11 3.49 0.00	54.71 4.93 0.00	59.24 5.63 0.00	64.54 6.29 0.00	64.99 6.34 0.00	64.53 6.13 0.00	64.93 6.43 0.00	64.76 6.42 0.00	63.21 6.37 0.00	62.44 6.19 0.00	60.04 5.85 0.00	56.78 5.44 0.00	54.84 5.12 0.00	60.98 5.79 0.00	57.96 5.22 0.00	50.76 4.15 0.00	47.26 3.45 -0.68
NEG NORTH_FLCN_SEA 23793	38.66 -1.53 0.00	36.07 -1.15 0.00	34.00 -1.09 0.00	33.52 -1.04 0.00	32.60 -1.01 0.00	32.18 -1.00 0.00	32.43 -0.97 0.00	41.47 -1.15 0.00	47.89 -1.89 0.00	51.36 -2.25 0.00	55.69 -2.56 0.00	56.08 -2.58 0.00	55.83 -2.57 0.00	55.69 -2.81 0.00	55.54 -2.80 0.00	54.17 -2.67 0.00	53.78 -2.48 0.00	51.91 -2.28 0.00	49.18 -2.16 0.00	47.63 -2.09 0.00	52.92 -2.26 0.00	50.37 -2.37 0.00	44.80 -1.82 0.00	41.70 -1.42 0.00
NEG NORTH_KES_CHATEGAY 23792	39.14 -1.04 0.00	36.52 -0.71 0.00	34.42 -0.67 0.00	33.97 -0.59 0.00	33.00 -0.60 0.00	32.61 -0.56 0.00	32.83 -0.57 0.00	41.98 -0.64 0.00	48.44 -1.34 0.00	51.90 -1.72 0.00	56.27 -1.98 0.00	56.66 -1.99 0.00	56.42 -1.99 0.00	56.33 -2.16 0.00	56.18 -2.16 0.00	54.80 -2.05 0.00	54.40 -1.86 0.00	52.51 -1.68 0.00	49.75 -1.59 0.00	48.13 -1.59 0.00	53.53 -1.66 0.00	50.95 -1.79 0.00	45.31 -1.31 0.00	42.22 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	38.82 -1.37 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.66 -0.90 0.00	32.73 -0.87 0.00	32.31 -0.86 0.00	32.56 -0.83 0.00	41.64 -0.98 0.00	48.09 -1.69 0.00	51.58 -2.04 0.00	55.92 -2.33 0.00	56.31 -2.35 0.00	56.06 -2.34 0.00	55.92 -2.57 0.00	55.77 -2.57 0.00	54.40 -2.44 0.00	54.01 -2.25 0.00	52.13 -2.06 0.00	49.39 -1.95 0.00	47.83 -1.89 0.00	53.15 -2.04 0.00	50.63 -2.11 0.00	44.98 -1.63 0.00	41.87 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	38.82 -1.37 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.66 -0.90 0.00	32.73 -0.87 0.00	32.31 -0.86 0.00	32.56 -0.83 0.00	41.64 -0.98 0.00	48.09 -1.69 0.00	51.58 -2.04 0.00	55.92 -2.33 0.00	56.31 -2.35 0.00	56.06 -2.34 0.00	55.92 -2.57 0.00	55.77 -2.57 0.00	54.40 -2.44 0.00	54.01 -2.25 0.00	52.13 -2.06 0.00	49.39 -1.95 0.00	47.83 -1.89 0.00	53.15 -2.04 0.00	50.63 -2.11 0.00	44.98 -1.63 0.00	41.87 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	38.82 -1.37 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.66 -0.90 0.00	32.73 -0.87 0.00	32.31 -0.86 0.00	32.56 -0.83 0.00	41.64 -0.98 0.00	48.09 -1.69 0.00	51.58 -2.04 0.00	55.92 -2.33 0.00	56.31 -2.35 0.00	56.06 -2.34 0.00	55.92 -2.57 0.00	55.77 -2.57 0.00	54.40 -2.44 0.00	54.01 -2.25 0.00	52.13 -2.06 0.00	49.39 -1.95 0.00	47.83 -1.89 0.00	53.15 -2.04 0.00	50.63 -2.11 0.00	44.98 -1.63 0.00	41.87 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	37.42 -2.77 0.00	34.10 -3.13 0.00	32.28 -2.81 0.00	31.93 -2.63 0.00	31.12 -2.49 0.00	30.55 -2.62 0.00	30.22 -3.17 0.00	37.67 -4.94 0.00	44.26 -5.53 0.00	47.77 -5.84 0.00	52.02 -6.23 0.00	52.62 -6.04 0.00	52.50 -5.90 0.00	52.53 -5.97 0.00	52.45 -5.89 0.00	50.93 -5.91 0.00	50.12 -6.13 0.00	47.90 -6.29 0.00	45.59 -5.75 0.00	44.55 -5.17 0.00	49.01 -6.18 0.00	48.10 -4.64 0.00	42.98 -3.64 0.00	39.02 -4.10 0.00
NEG WEST___LANCASTR 23811	37.46 -2.73 0.00	33.87 -3.35 0.00	31.96 -3.12 0.00	31.58 -2.97 0.00	30.85 -2.76 0.00	30.32 -2.85 0.00	30.12 -3.27 0.00	37.67 -4.94 0.00	44.40 -5.38 0.00	48.20 -5.42 0.00	52.43 -5.83 0.00	52.97 -5.69 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	53.09 -5.25 0.00	51.62 -5.23 0.00	50.85 -5.40 0.00	48.71 -5.47 0.00	46.36 -4.98 0.00	44.99 -4.72 0.00	49.56 -5.63 0.00	48.84 -3.90 0.00	43.21 -3.40 0.00	39.15 -3.97 0.00
NEG_PENN_ALLEGHNY 23528	39.99 -0.20 0.00	36.67 -0.56 0.00	34.49 -0.60 0.00	33.97 -0.59 0.00	33.10 -0.50 0.00	32.64 -0.53 0.00	32.80 -0.60 0.00	41.47 -1.15 0.00	48.79 -1.00 0.00	52.86 -0.75 0.00	57.44 -0.82 0.00	57.90 -0.76 0.00	57.70 -0.70 0.00	57.85 -0.64 0.00	57.82 -0.53 0.00	56.28 -0.57 0.00	55.64 -0.62 0.00	53.54 -0.65 0.00	50.83 -0.51 0.00	49.17 -0.55 0.00	54.47 -0.72 0.00	52.58 -0.16 0.00	46.20 -0.42 0.00	42.56 -0.56 0.00
NEG___GEN_MONROE 24207	38.54 -1.65 0.00	35.25 -1.97 0.00	33.30 -1.79 0.00	32.86 -1.69 0.00	31.99 -1.61 0.00	31.52 -1.66 0.00	31.43 -1.97 0.00	40.06 -2.56 0.00	46.94 -2.84 0.00	50.67 -2.95 0.00	55.28 -2.97 0.00	55.84 -2.82 0.00	55.66 -2.74 0.00	55.69 -2.81 0.00	55.54 -2.80 0.00	54.00 -2.84 0.00	53.27 -2.98 0.00	51.04 -3.14 0.00	48.52 -2.82 0.00	47.33 -2.39 0.00	52.15 -3.04 0.00	50.58 -2.16 0.00	44.94 -1.68 0.00	40.58 -2.54 0.00
NEPA___ENERGY 23901	37.58 -2.61 0.00	33.69 -3.54 0.00	31.65 -3.44 0.00	31.27 -3.28 0.00	30.58 -3.02 0.00	30.12 -3.05 0.00	30.02 -3.37 0.00	37.59 -5.03 0.00	44.40 -5.38 0.00	48.36 -5.25 0.00	52.54 -5.71 0.00	53.09 -5.57 0.00	53.14 -5.26 0.00	53.35 -5.15 0.00	53.56 -4.78 0.00	52.07 -4.78 0.00	51.42 -4.84 0.00	49.31 -4.88 0.00	46.98 -4.36 0.00	45.39 -4.33 0.00	49.89 -5.30 0.00	49.36 -3.38 0.00	43.26 -3.36 0.00	39.28 -3.84 0.00
NEVERSINK___HYD 23608	42.08 1.89 0.00	38.79 1.56 0.00	36.49 1.40 0.00	35.87 1.31 0.00	34.88 1.28 0.00	34.50 1.33 0.00	34.90 1.50 0.00	44.75 2.13 0.00	52.92 3.14 0.00	57.26 3.65 0.00	62.27 4.02 0.00	62.71 4.05 0.00	62.43 4.03 0.00	62.65 4.15 0.00	62.48 4.14 0.00	60.94 4.09 0.00	60.25 3.99 0.00	57.93 3.74 0.00	54.83 3.49 0.00	53.05 3.33 0.00	58.94 3.75 0.00	56.11 3.38 0.00	49.23 2.61 0.00	45.13 2.29 0.28

NEWTON___FALLS_HYD 23847	38.90 -1.29 0.00	36.48 -0.74 0.00	34.35 -0.74 0.00	33.87 -0.69 0.00	32.93 -0.67 0.00	32.45 -0.73 0.00	32.66 -0.73 0.00	41.72 -0.89 0.00	48.49 -1.29 0.00	51.42 -2.20 0.00	55.22 -3.03 0.00	55.96 -2.70 0.00	55.95 -2.45 0.00	55.34 -3.16 0.00	55.13 -3.21 0.00	53.78 -3.07 0.00	53.84 -2.42 0.00	52.45 -1.73 0.00	49.70 -1.64 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.05 -1.69 0.00	45.31 -1.31 0.00	42.04 -1.08 0.00
NIAGARA____ 23760	37.09 -3.09 0.00	33.84 -3.39 0.00	32.07 -3.02 0.00	31.72 -2.83 0.00	30.92 -2.69 0.00	30.36 -2.82 0.00	30.02 -3.37 0.00	37.33 -5.28 0.00	43.71 -6.07 0.00	47.18 -6.43 0.00	51.32 -6.93 0.00	51.97 -6.69 0.00	51.80 -6.60 0.00	51.89 -6.61 0.00	51.75 -6.59 0.00	50.20 -6.65 0.00	49.50 -6.75 0.00	47.30 -6.88 0.00	45.02 -6.31 0.00	43.95 -5.77 0.00	48.29 -6.90 0.00	47.41 -5.33 0.00	42.47 -4.15 0.00	38.64 -4.48 0.00
NINE_MILE_1 23575	38.82 -1.37 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.31 -1.24 0.00	32.40 -1.21 0.00	31.98 -1.19 0.00	32.13 -1.27 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.10 -2.16 0.00	56.55 -2.11 0.00	56.30 -2.10 0.00	56.39 -2.11 0.00	56.24 -2.10 0.00	54.74 -2.10 0.00	54.17 -2.08 0.00	52.13 -2.06 0.00	49.44 -1.90 0.00	47.93 -1.79 0.00	53.15 -2.04 0.00	50.89 -1.85 0.00	44.98 -1.63 0.00	41.53 -1.60 0.00
NINE_MILE_2 23744	38.82 -1.37 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.31 -1.24 0.00	32.40 -1.21 0.00	31.98 -1.19 0.00	32.13 -1.27 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.55 -2.11 0.00	56.30 -2.10 0.00	56.39 -2.11 0.00	56.24 -2.10 0.00	54.80 -2.05 0.00	54.17 -2.08 0.00	52.18 -2.00 0.00	49.44 -1.90 0.00	47.93 -1.79 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.53 -1.60 0.00
NM_CAPITAL___DRP 24208	42.12 1.93 0.00	38.94 1.71 0.00	36.74 1.65 0.00	36.15 1.59 0.00	35.12 1.51 0.00	34.67 1.49 0.00	34.90 1.50 0.00	44.79 2.17 0.00	52.82 3.04 0.00	56.72 3.11 0.00	61.57 3.32 0.00	61.88 3.23 0.00	61.67 3.27 0.00	61.77 3.28 0.00	61.55 3.21 0.00	59.97 3.13 0.00	59.35 3.09 0.00	57.17 2.98 0.00	54.16 2.82 0.00	52.40 2.68 0.00	58.22 3.04 0.00	55.64 2.90 0.00	49.13 2.52 0.00	45.06 1.94 0.00
NM_CENTRAL___DRP 24181	39.27 -0.92 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.62 -0.93 0.00	32.70 -0.91 0.00	32.28 -0.90 0.00	32.40 -1.00 0.00	41.08 -1.53 0.00	48.19 -1.59 0.00	52.06 -1.55 0.00	56.62 -1.63 0.00	57.07 -1.58 0.00	56.77 -1.64 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.68 -1.58 0.00	52.62 -1.57 0.00	49.90 -1.44 0.00	48.38 -1.34 0.00	53.59 -1.60 0.00	51.42 -1.32 0.00	45.45 -1.17 0.00	42.00 -1.12 0.00
NM_FRONTIER___DRP 24179	37.34 -2.85 0.00	34.02 -3.20 0.00	32.25 -2.84 0.00	31.90 -2.66 0.00	31.09 -2.52 0.00	30.52 -2.65 0.00	30.19 -3.21 0.00	37.55 -5.07 0.00	44.06 -5.72 0.00	47.56 -6.06 0.00	51.78 -6.47 0.00	52.38 -6.28 0.00	52.21 -6.19 0.00	52.29 -6.20 0.00	52.16 -6.18 0.00	50.65 -6.20 0.00	49.84 -6.41 0.00	47.63 -6.56 0.00	45.33 -6.01 0.00	44.25 -5.47 0.00	48.68 -6.51 0.00	47.83 -4.90 0.00	42.84 -3.78 0.00	38.90 -4.23 0.00
NM_ST_REGIS___HYD 24053	38.74 -1.45 0.00	36.41 -0.82 0.00	34.32 -0.77 0.00	33.83 -0.73 0.00	32.90 -0.71 0.00	32.45 -0.73 0.00	32.63 -0.77 0.00	41.89 -0.72 0.00	48.29 -1.49 0.00	51.26 -2.36 0.00	55.05 -3.20 0.00	55.78 -2.87 0.00	55.71 -2.69 0.00	55.10 -3.39 0.00	54.96 -3.38 0.00	53.61 -3.24 0.00	53.61 -2.64 0.00	52.24 -1.95 0.00	49.44 -1.90 0.00	47.83 -1.89 0.00	53.20 -1.99 0.00	50.68 -2.06 0.00	45.22 -1.40 0.00	42.00 -1.12 0.00
NORTHPORT___1 23551	68.61 4.34 -24.08	70.29 3.76 -29.31	68.61 3.51 -30.01	68.61 3.39 -30.67	68.33 3.26 -31.46	65.49 3.32 -29.00	52.25 3.54 -15.32	67.54 4.86 -20.06	69.85 6.32 -13.75	71.29 6.59 -11.09	75.37 6.99 -10.13	79.55 7.04 -13.85	79.70 6.89 -14.41	80.00 7.25 -14.25	80.24 7.29 -14.61	80.26 7.16 -16.25	79.53 6.98 -16.30	79.72 6.56 -18.97	78.97 6.16 -21.47	78.51 5.87 -22.93	80.34 6.51 -18.64	80.37 5.96 -21.67	70.53 4.94 -18.98	67.32 4.61 -19.58
NORTHPORT___2 23552	68.61 4.34 -24.08	70.29 3.76 -29.31	68.61 3.51 -30.01	68.61 3.39 -30.67	68.33 3.26 -31.46	65.49 3.32 -29.00	52.25 3.54 -15.32	67.54 4.86 -20.06	69.85 6.32 -13.75	71.29 6.59 -11.09	75.37 6.99 -10.13	79.55 7.04 -13.85	79.70 6.89 -14.41	80.00 7.25 -14.25	80.24 7.29 -14.61	80.26 7.16 -16.25	79.53 6.98 -16.30	79.72 6.56 -18.97	78.97 6.16 -21.47	78.51 5.87 -22.93	80.34 6.51 -18.64	80.37 5.96 -21.67	70.53 4.94 -18.98	67.32 4.61 -19.58
NORTHPORT___3 23553	68.09 3.82 -24.08	69.80 3.28 -29.30	68.12 3.02 -30.01	68.06 2.83 -30.67	67.82 2.76 -31.46	64.96 2.79 -29.00	51.69 2.97 -15.32	67.07 4.39 -20.06	69.60 6.07 -13.75	71.51 6.81 -11.09	75.78 7.40 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.46 7.72 -14.25	80.71 7.76 -14.61	80.72 7.62 -16.25	79.98 7.43 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.96 6.31 -22.93	80.83 7.01 -18.64	80.84 6.43 -21.67	70.72 5.13 -18.98	67.06 4.36 -19.58
NORTHPORT___4 23650	68.09 3.82 -24.08	69.80 3.28 -29.30	68.12 3.02 -30.01	68.06 2.83 -30.67	67.82 2.76 -31.46	64.96 2.79 -29.00	51.69 2.97 -15.32	67.07 4.39 -20.06	69.60 6.07 -13.75	71.51 6.81 -11.09	75.78 7.40 -10.13	80.02 7.51 -13.85	80.23 7.42 -14.41	80.46 7.72 -14.25	80.71 7.76 -14.61	80.72 7.62 -16.25	79.98 7.43 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.96 6.31 -22.93	80.83 7.01 -18.64	80.84 6.43 -21.67	70.72 5.13 -18.98	67.06 4.36 -19.58
NORTHPORT___IC 23718	68.61 4.34 -24.08	70.29 3.76 -29.31	68.61 3.51 -30.01	68.61 3.39 -30.67	68.33 3.26 -31.46	65.49 3.32 -29.00	52.25 3.54 -15.32	67.54 4.86 -20.06	69.85 6.32 -13.75	71.29 6.59 -11.09	75.37 6.99 -10.13	79.55 7.04 -13.85	79.70 6.89 -14.41	80.00 7.25 -14.25	80.24 7.29 -14.61	80.26 7.16 -16.25	79.53 6.98 -16.30	79.72 6.56 -18.97	78.97 6.16 -21.47	78.51 5.87 -22.93	80.34 6.51 -18.64	80.37 5.96 -21.67	70.53 4.94 -18.98	67.32 4.61 -19.58
NPX_GEN_CSC 323557	68.45 4.18 -24.08	70.40 3.87 -29.31	68.75 3.65 -30.01	68.68 3.46 -30.67	68.43 3.36 -31.46	65.39 3.22 -29.00	51.92 3.21 -15.32	67.15 4.47 -20.06	69.60 6.07 -13.75	71.35 6.65 -11.09	75.55 7.16 -10.13	79.78 7.27 -13.85	80.00 7.18 -14.41	80.23 7.49 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.75 7.20 -16.30	79.93 6.77 -18.97	79.17 6.37 -21.47	78.66 6.02 -22.93	80.50 6.68 -18.64	80.53 6.12 -21.67	70.49 4.89 -18.98	67.10 4.40 -19.58
NSINS_S_GLNS_FALLS 23858	42.56 2.37 0.00	39.46 2.23 0.00	37.33 2.25 0.00	36.63 2.07 0.00	35.49 1.88 0.00	35.23 2.06 0.00	35.37 1.97 0.00	45.52 2.90 0.00	53.51 3.73 0.00	57.47 3.86 0.00	62.50 4.25 0.00	62.65 3.99 0.00	62.31 3.91 0.00	62.36 3.86 0.00	62.13 3.79 0.00	60.48 3.64 0.00	59.86 3.60 0.00	58.63 4.44 0.00	55.65 4.31 0.00	53.89 4.18 0.00	59.77 4.58 0.00	57.06 4.32 0.00	49.97 3.36 0.00	45.28 2.16 0.00
NUCOR_STEEL___DRP 24197	38.02 -2.17 0.00	34.95 -2.27 0.00	32.95 -2.14 0.00	32.45 -2.11 0.00	31.56 -2.05 0.00	31.12 -2.06 0.00	31.29 -2.10 0.00	39.59 -3.03 0.00	46.55 -3.24 0.00	50.34 -3.27 0.00	54.81 -3.44 0.00	55.32 -3.34 0.00	55.07 -3.33 0.00	55.16 -3.33 0.00	54.96 -3.38 0.00	53.49 -3.35 0.00	52.94 -3.32 0.00	50.88 -3.31 0.00	48.26 -3.08 0.00	46.78 -2.93 0.00	51.82 -3.37 0.00	49.84 -2.90 0.00	43.91 -2.70 0.00	40.53 -2.59 0.00

NYISO_LBMP_REFERENCE 24008	40.19 0.00 0.00	37.22 0.00 0.00	35.09 0.00 0.00	34.56 0.00 0.00	33.61 0.00 0.00	33.18 0.00 0.00	33.40 0.00 0.00	42.62 0.00 0.00	49.78 0.00 0.00	53.61 0.00 0.00	58.25 0.00 0.00	58.66 0.00 0.00	58.40 0.00 0.00	58.50 0.00 0.00	58.34 0.00 0.00	56.85 0.00 0.00	56.26 0.00 0.00	54.19 0.00 0.00	51.34 0.00 0.00	49.72 0.00 0.00	55.19 0.00 0.00	52.74 0.00 0.00	46.62 0.00 0.00	43.12 0.00 0.00
NYPA_BRENTWD____GT 24164	68.97 4.70 -24.08	70.62 4.09 -29.31	68.93 3.82 -30.01	68.89 3.66 -30.67	68.59 3.53 -31.46	65.72 3.55 -29.00	52.45 3.74 -15.32	67.88 5.20 -20.06	70.40 6.87 -13.75	72.10 7.40 -11.09	76.02 7.63 -10.13	80.25 7.74 -13.85	80.41 7.59 -14.41	80.70 7.96 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.37 7.21 -18.97	79.53 6.73 -21.47	79.06 6.41 -22.93	80.89 7.06 -18.64	80.89 6.49 -21.67	71.14 5.55 -18.98	67.75 5.05 -19.58
NYPA_GOWANUS____GT5 24156	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.00 2.39 -0.01	35.67 2.49 -0.01	36.14 2.74 -0.01	46.68 4.05 -0.01	55.36 5.58 -0.01	63.43 6.33 -3.49	65.19 6.93 -0.01	65.88 7.22 -0.01	65.42 7.01 -0.01	65.64 7.14 -0.01	65.52 7.18 -0.01	65.04 7.05 -1.14	64.90 6.92 -1.73	64.50 6.61 -3.70	63.93 6.26 -6.33	62.80 6.02 -7.07	64.90 6.68 -3.04	71.81 6.06 -13.01	69.88 4.89 -18.37	66.62 4.18 -19.32
NYPA_GOWANUS____GT6 24157	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.00 2.39 -0.01	35.67 2.49 -0.01	36.14 2.74 -0.01	46.68 4.05 -0.01	55.36 5.58 -0.01	63.43 6.33 -3.49	65.19 6.93 -0.01	65.88 7.22 -0.01	65.42 7.01 -0.01	65.64 7.14 -0.01	65.52 7.18 -0.01	65.04 7.05 -1.14	64.90 6.92 -1.73	64.50 6.61 -3.70	63.93 6.26 -6.33	62.80 6.02 -7.07	64.90 6.68 -3.04	71.81 6.06 -13.01	69.88 4.89 -18.37	66.62 4.18 -19.32
NYPA_HARLEM__RVR__GT1 24160	43.94 3.74 -0.01	40.43 3.20 -0.01	38.01 2.91 -0.01	37.29 2.73 -0.01	36.23 2.62 -0.01	35.87 2.69 -0.01	36.31 2.91 -0.01	49.36 4.22 -2.52	67.07 5.72 -11.57	67.95 6.33 -8.01	69.45 6.87 -4.33	73.04 6.80 -7.58	69.70 6.72 -4.58	76.75 7.02 -11.24	71.34 7.06 -5.94	71.30 6.94 -7.52	69.85 6.81 -6.79	69.86 6.50 -9.17	71.40 6.06 -14.00	69.91 5.87 -14.33	75.12 6.35 -13.59	73.78 5.70 -15.34	72.99 4.71 -21.67	66.45 4.01 -19.32
NYPA_HARLEM__RVR__GT2 24161	43.94 3.74 -0.01	40.43 3.20 -0.01	38.01 2.91 -0.01	37.29 2.73 -0.01	36.23 2.62 -0.01	35.87 2.69 -0.01	36.31 2.91 -0.01	49.36 4.22 -2.52	67.07 5.72 -11.57	67.95 6.33 -8.01	69.45 6.87 -4.33	73.04 6.80 -7.58	69.70 6.72 -4.58	76.75 7.02 -11.24	71.34 7.06 -5.94	71.30 6.94 -7.52	69.85 6.81 -6.79	69.86 6.50 -9.17	71.40 6.06 -14.00	69.91 5.87 -14.33	75.12 6.35 -13.59	73.78 5.70 -15.34	72.99 4.71 -21.67	66.45 4.01 -19.32
NYPA_KENT____GT 24152	43.73 3.54 -0.01	40.17 2.94 -0.01	37.80 2.70 -0.01	37.09 2.52 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	48.99 4.09 -2.28	65.89 5.68 -10.44	67.64 6.38 -7.65	69.09 6.93 -3.90	76.62 7.10 -10.86	93.56 6.89 -28.26	88.07 7.08 -22.50	70.82 7.12 -5.36	70.81 7.05 -6.92	69.51 6.92 -6.33	69.51 6.61 -8.71	70.94 6.21 -13.39	69.46 5.97 -13.77	74.42 6.62 -12.61	74.09 6.01 -15.34	73.18 4.89 -21.67	66.58 4.14 -19.32
NYPA_POUCH1____GT 24155	43.57 3.38 -0.01	39.99 2.75 -0.01	37.66 2.56 -0.01	36.98 2.42 -0.01	35.93 2.32 -0.01	35.64 2.45 -0.01	36.08 2.67 -0.01	50.23 3.92 -3.69	72.17 5.48 -16.92	69.94 6.22 -10.11	71.39 6.82 -6.33	83.37 7.10 -17.61	111.11 6.89 -45.82	101.98 7.02 -36.47	71.34 7.06 -5.94	71.30 6.94 -7.52	72.20 6.81 -9.14	72.39 6.50 -11.70	71.50 6.16 -14.00	70.01 5.97 -14.33	75.40 6.62 -13.59	74.09 6.01 -15.34	74.62 4.80 -23.20	66.58 4.14 -19.32
NYPA_VERNON____GT2 24162	43.73 3.54 -0.01	40.21 2.98 -0.01	37.80 2.70 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	48.79 4.13 -2.04	64.79 5.68 -9.33	67.28 6.38 -7.29	68.67 6.93 -3.49	75.29 6.92 -9.71	90.50 6.83 -25.27	85.69 7.08 -20.11	70.25 7.12 -4.79	70.17 6.99 -6.33	69.00 6.86 -5.89	69.01 6.56 -8.27	70.30 6.16 -12.80	68.82 5.87 -13.23	73.30 6.46 -11.66	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
NYPA_VERNON____GT3 24163	43.73 3.54 -0.01	40.21 2.98 -0.01	37.80 2.70 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	48.79 4.13 -2.04	64.79 5.68 -9.33	67.28 6.38 -7.29	68.67 6.93 -3.49	75.29 6.92 -9.71	90.50 6.83 -25.27	85.69 7.08 -20.11	70.25 7.12 -4.79	70.17 6.99 -6.33	69.00 6.86 -5.89	69.01 6.56 -8.27	70.30 6.16 -12.80	68.82 5.87 -13.23	73.30 6.46 -11.66	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
NYPA__ASTORIA_CC1 323568	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
NYPA__ASTORIA_CC2 323569	43.77 3.58 -0.01	40.25 3.02 -0.01	37.83 2.74 -0.01	37.16 2.59 -0.01	36.10 2.49 -0.01	35.77 2.59 -0.01	36.21 2.81 -0.01	49.32 4.18 -2.52	67.02 5.68 -11.57	68.01 6.38 -8.01	69.51 6.93 -4.33	77.62 6.92 -12.04	96.56 6.83 -31.32	90.50 7.08 -24.93	71.40 7.12 -5.94	71.41 7.05 -7.52	69.91 6.86 -6.79	69.91 6.56 -9.17	71.50 6.16 -14.00	69.91 5.87 -14.33	75.24 6.46 -13.59	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
NYPA__HOLTSVILL 23794	68.53 4.26 -24.08	70.33 3.80 -29.31	68.65 3.54 -30.01	68.61 3.39 -30.67	68.33 3.26 -31.46	65.42 3.25 -29.00	52.09 3.37 -15.32	67.37 4.69 -20.06	69.75 6.22 -13.75	71.45 6.76 -11.09	75.67 7.28 -10.13	79.90 7.39 -13.85	80.06 7.24 -14.41	80.35 7.60 -14.25	80.59 7.64 -14.61	80.60 7.50 -16.25	79.81 7.26 -16.30	80.04 6.88 -18.97	79.23 6.42 -21.47	78.76 6.12 -22.93	80.61 6.79 -18.64	80.63 6.22 -21.67	70.63 5.03 -18.98	67.27 4.57 -19.58
NYPA__HELLGATE_GT1 24158	43.94 3.74 -0.01	40.43 3.20 -0.01	38.01 2.91 -0.01	37.29 2.73 -0.01	36.23 2.62 -0.01	35.87 2.69 -0.01	36.31 2.91 -0.01	49.36 4.22 -2.52	67.07 5.72 -11.57	67.95 6.33 -8.01	69.45 6.87 -4.33	73.04 6.80 -7.58	69.70 6.72 -4.58	76.75 7.02 -11.24	71.34 7.06 -5.94	71.30 6.94 -7.52	69.85 6.81 -6.79	69.86 6.50 -9.17	71.40 6.06 -14.00	69.91 5.87 -14.33	75.12 6.35 -13.59	73.78 5.70 -15.34	72.99 4.71 -21.67	66.45 4.01 -19.32
NYPA__HELLGATE_GT2 24159	43.94 3.74 -0.01	40.43 3.20 -0.01	38.01 2.91 -0.01	37.29 2.73 -0.01	36.23 2.62 -0.01	35.87 2.69 -0.01	36.31 2.91 -0.01	49.36 4.22 -2.52	67.07 5.72 -11.57	67.95 6.33 -8.01	69.45 6.87 -4.33	73.04 6.80 -7.58	69.70 6.72 -4.58	76.75 7.02 -11.24	71.34 7.06 -5.94	71.30 6.94 -7.52	69.85 6.81 -6.79	69.86 6.50 -9.17	71.40 6.06 -14.00	69.91 5.87 -14.33	75.12 6.35 -13.59	73.78 5.70 -15.34	72.99 4.71 -21.67	66.45 4.01 -19.32
NYS_BARGE__HYD 23848	37.46 -2.73 0.00	34.13 -3.09 0.00	32.32 -2.77 0.00	31.96 -2.59 0.00	31.15 -2.45 0.00	30.59 -2.59 0.00	30.26 -3.14 0.00	37.76 -4.86 0.00	44.35 -5.43 0.00	47.88 -5.74 0.00	52.13 -6.12 0.00	52.73 -5.92 0.00	52.62 -5.78 0.00	52.65 -5.85 0.00	52.56 -5.78 0.00	51.05 -5.80 0.00	50.29 -5.96 0.00	48.01 -6.18 0.00	45.69 -5.65 0.00	44.65 -5.07 0.00	49.12 -6.07 0.00	48.20 -4.54 0.00	43.07 -3.54 0.00	39.07 -4.05 0.00

O.H_GEN_BRUCE 24063	37.09 -3.09 0.00	33.84 -3.39 0.00	32.07 -3.02 0.00	31.72 -2.83 0.00	30.92 -2.69 0.00	30.36 -2.82 0.00	30.02 -3.37 0.00	37.38 -5.24 0.00	43.81 -5.97 0.00	47.23 -6.38 0.00	51.44 -6.82 0.00	52.03 -6.63 0.00	51.86 -6.54 0.00	51.94 -6.55 0.00	51.81 -6.53 0.00	50.31 -6.54 0.00	49.56 -6.69 0.00	47.36 -6.83 0.00	45.08 -6.26 0.00	44.00 -5.72 0.00	48.40 -6.79 0.00	47.46 -5.27 0.00	42.51 -4.10 0.00	38.68 -4.44 0.00
OAK ORCHARD___HYD 24046	38.38 -1.81 0.00	35.21 -2.01 0.00	33.23 -1.86 0.00	32.76 -1.80 0.00	31.89 -1.71 0.00	31.45 -1.73 0.00	31.43 -1.97 0.00	40.10 -2.51 0.00	46.89 -2.89 0.00	50.50 -3.11 0.00	55.11 -3.15 0.00	55.67 -2.99 0.00	55.48 -2.92 0.00	55.57 -2.92 0.00	55.37 -2.98 0.00	53.83 -3.01 0.00	53.16 -3.09 0.00	50.99 -3.20 0.00	48.41 -2.93 0.00	47.18 -2.54 0.00	51.99 -3.20 0.00	50.26 -2.48 0.00	44.70 -1.91 0.00	40.53 -2.59 0.00
OCC_CHEM___DRP 24175	37.34 -2.85 0.00	34.06 -3.16 0.00	32.28 -2.81 0.00	31.93 -2.63 0.00	31.12 -2.49 0.00	30.55 -2.62 0.00	30.19 -3.21 0.00	37.59 -5.03 0.00	44.11 -5.68 0.00	47.61 -6.00 0.00	51.78 -6.47 0.00	52.44 -6.22 0.00	52.27 -6.13 0.00	52.35 -6.14 0.00	52.21 -6.13 0.00	50.71 -6.14 0.00	49.90 -6.36 0.00	47.68 -6.50 0.00	45.38 -5.96 0.00	44.30 -5.42 0.00	48.73 -6.46 0.00	47.89 -4.85 0.00	42.89 -3.73 0.00	38.94 -4.18 0.00
OLIN_CORP_DRP 24177	37.26 -2.93 0.00	33.95 -3.28 0.00	32.18 -2.91 0.00	31.83 -2.73 0.00	31.02 -2.59 0.00	30.45 -2.72 0.00	30.12 -3.27 0.00	37.50 -5.11 0.00	43.96 -5.82 0.00	47.45 -6.17 0.00	51.67 -6.58 0.00	52.26 -6.39 0.00	52.15 -6.25 0.00	52.24 -6.26 0.00	52.10 -6.24 0.00	50.54 -6.31 0.00	49.79 -6.47 0.00	47.58 -6.61 0.00	45.28 -6.06 0.00	44.20 -5.52 0.00	48.62 -6.57 0.00	47.78 -4.96 0.00	42.75 -3.87 0.00	38.81 -4.31 0.00
ONONDAGA_REF_OCCRA 23987	39.14 -1.04 0.00	36.11 -1.12 0.00	34.00 -1.09 0.00	33.49 -1.07 0.00	32.60 -1.01 0.00	32.15 -1.03 0.00	32.29 -1.10 0.00	40.96 -1.66 0.00	48.04 -1.74 0.00	51.90 -1.72 0.00	56.44 -1.81 0.00	56.90 -1.76 0.00	56.65 -1.75 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.08 -1.76 0.00	54.51 -1.74 0.00	52.45 -1.73 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.42 -1.77 0.00	51.26 -1.48 0.00	45.26 -1.35 0.00	41.83 -1.29 0.00
ONONDAGA___COGEN 23986	39.43 -0.76 0.00	36.37 -0.86 0.00	34.25 -0.84 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.38 -0.80 0.00	32.56 -0.83 0.00	41.30 -1.32 0.00	48.49 -1.29 0.00	52.33 -1.29 0.00	56.97 -1.28 0.00	57.43 -1.23 0.00	57.12 -1.28 0.00	57.27 -1.23 0.00	57.06 -1.28 0.00	55.60 -1.25 0.00	54.96 -1.29 0.00	52.94 -1.25 0.00	50.16 -1.18 0.00	48.62 -1.09 0.00	53.92 -1.27 0.00	51.68 -1.05 0.00	45.59 -1.03 0.00	42.17 -0.95 0.00
ONTARIO___LFGE 23819	38.42 -1.77 0.00	35.25 -1.97 0.00	33.23 -1.86 0.00	32.72 -1.83 0.00	31.89 -1.71 0.00	31.42 -1.76 0.00	31.49 -1.90 0.00	39.72 -2.90 0.00	46.64 -3.14 0.00	50.45 -3.16 0.00	54.93 -3.32 0.00	55.43 -3.23 0.00	55.31 -3.10 0.00	55.40 -3.10 0.00	55.25 -3.09 0.00	53.78 -3.07 0.00	53.11 -3.15 0.00	51.04 -3.14 0.00	48.46 -2.87 0.00	47.03 -2.68 0.00	51.99 -3.20 0.00	50.26 -2.48 0.00	44.38 -2.24 0.00	40.75 -2.37 0.00
OSWEGATCHIE___HYD 24044	38.90 -1.29 0.00	36.48 -0.74 0.00	34.35 -0.74 0.00	33.87 -0.69 0.00	32.93 -0.67 0.00	32.45 -0.73 0.00	32.66 -0.73 0.00	41.72 -0.89 0.00	48.49 -1.29 0.00	51.42 -2.20 0.00	55.22 -3.03 0.00	55.96 -2.70 0.00	55.95 -2.45 0.00	55.34 -3.16 0.00	55.13 -3.21 0.00	53.78 -3.07 0.00	53.84 -2.42 0.00	52.45 -1.73 0.00	49.70 -1.64 0.00	48.18 -1.54 0.00	53.53 -1.66 0.00	51.05 -1.69 0.00	45.31 -1.31 0.00	42.04 -1.08 0.00
OSWEGO___5 23606	39.06 -1.13 0.00	36.07 -1.15 0.00	34.00 -1.09 0.00	33.49 -1.07 0.00	32.56 -1.04 0.00	32.15 -1.03 0.00	32.29 -1.10 0.00	41.08 -1.53 0.00	48.14 -1.64 0.00	51.90 -1.72 0.00	56.44 -1.81 0.00	56.84 -1.82 0.00	56.65 -1.75 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.08 -1.76 0.00	54.51 -1.74 0.00	52.45 -1.73 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.42 -1.77 0.00	51.21 -1.53 0.00	45.26 -1.35 0.00	41.78 -1.34 0.00
OSWEGO___6 23613	39.06 -1.13 0.00	36.07 -1.15 0.00	34.00 -1.09 0.00	33.49 -1.07 0.00	32.56 -1.04 0.00	32.15 -1.03 0.00	32.29 -1.10 0.00	41.08 -1.53 0.00	48.14 -1.64 0.00	51.90 -1.72 0.00	56.44 -1.81 0.00	56.84 -1.82 0.00	56.65 -1.75 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.08 -1.76 0.00	54.51 -1.74 0.00	52.45 -1.73 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.42 -1.77 0.00	51.21 -1.53 0.00	45.26 -1.35 0.00	41.78 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	37.70 -2.49 0.00	34.32 -2.90 0.00	32.49 -2.60 0.00	32.14 -2.42 0.00	31.32 -2.29 0.00	30.75 -2.42 0.00	30.42 -2.97 0.00	37.93 -4.69 0.00	44.60 -5.18 0.00	48.20 -5.42 0.00	52.48 -5.77 0.00	53.09 -5.57 0.00	52.91 -5.49 0.00	53.06 -5.44 0.00	52.91 -5.43 0.00	51.39 -5.46 0.00	50.57 -5.68 0.00	48.39 -5.80 0.00	46.00 -5.34 0.00	44.89 -4.82 0.00	49.45 -5.74 0.00	48.62 -4.11 0.00	43.40 -3.22 0.00	39.33 -3.79 0.00
OXBOW___ 24026	37.58 -2.61 0.00	34.21 -3.02 0.00	32.42 -2.67 0.00	32.07 -2.49 0.00	31.25 -2.35 0.00	30.69 -2.49 0.00	30.36 -3.04 0.00	37.80 -4.82 0.00	44.40 -5.38 0.00	47.98 -5.63 0.00	52.25 -6.00 0.00	52.85 -5.81 0.00	52.68 -5.72 0.00	52.82 -5.67 0.00	52.68 -5.66 0.00	51.11 -5.74 0.00	50.35 -5.91 0.00	48.12 -6.07 0.00	45.74 -5.60 0.00	44.70 -5.02 0.00	49.17 -6.02 0.00	48.31 -4.43 0.00	43.21 -3.40 0.00	39.20 -3.92 0.00
PEEKSKILL___ 23653	42.84 2.65 0.00	39.46 2.23 0.00	37.12 2.04 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.10 1.92 0.00	35.57 2.17 0.00	45.90 3.28 0.00	54.41 4.63 0.00	58.98 5.25 -0.11	64.02 5.77 0.00	64.41 5.75 0.00	64.07 5.66 0.00	64.40 5.91 0.00	64.23 5.89 0.00	62.68 5.80 -0.04	61.99 5.68 -0.06	59.73 5.42 -0.12	56.58 5.03 -0.21	54.77 4.82 -0.23	60.62 5.35 -0.08	57.93 4.85 -0.34	50.97 3.87 -0.49	42.17 3.19 4.14
PGE MADISON___WINDPWR 24146	39.35 -0.84 0.00	36.18 -1.04 0.00	34.04 -1.05 0.00	33.52 -1.04 0.00	32.63 -0.97 0.00	32.15 -1.03 0.00	32.43 -0.97 0.00	40.74 -1.88 0.00	48.04 -1.74 0.00	52.11 -1.50 0.00	56.68 -1.57 0.00	57.19 -1.47 0.00	56.88 -1.52 0.00	56.97 -1.52 0.00	56.88 -1.46 0.00	55.31 -1.53 0.00	54.74 -1.52 0.00	52.67 -1.52 0.00	49.95 -1.39 0.00	48.38 -1.34 0.00	53.64 -1.55 0.00	51.47 -1.27 0.00	45.12 -1.49 0.00	41.91 -1.21 0.00
PIERCEFIELD___HYD 23852	38.62 -1.57 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.35 -0.83 0.00	32.50 -0.90 0.00	41.77 -0.85 0.00	48.19 -1.59 0.00	51.04 -2.57 0.00	54.70 -3.55 0.00	55.55 -3.11 0.00	55.48 -2.92 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.27 -3.58 0.00	53.39 -2.87 0.00	52.07 -2.11 0.00	49.23 -2.10 0.00	47.68 -2.04 0.00	52.98 -2.21 0.00	50.52 -2.22 0.00	45.08 -1.54 0.00	41.87 -1.25 0.00
PINELAWN_CC_1 323563	68.53 4.26 -24.08	70.21 3.69 -29.30	68.50 3.40 -30.01	68.47 3.25 -30.67	68.19 3.13 -31.46	65.36 3.18 -29.00	52.12 3.41 -15.32	67.50 4.82 -20.06	70.00 6.47 -13.75	71.67 6.97 -11.09	75.90 7.51 -10.13	80.14 7.63 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.82 7.88 -14.61	80.83 7.73 -16.25	79.98 7.43 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.96 6.31 -22.93	80.83 7.01 -18.64	80.79 6.38 -21.67	70.86 5.27 -18.98	67.45 4.74 -19.58

PJM_GEN_KEYSTONE 24065	33.00 -2.29 4.90	34.06 -3.16 0.00	32.00 -3.09 0.00	31.55 -3.01 0.00	30.85 -2.76 0.00	30.39 -2.79 0.00	30.32 -3.07 0.00	38.10 -4.52 0.00	45.00 -4.78 0.00	48.95 -4.66 0.00	53.24 -5.01 0.00	53.73 -4.93 0.00	53.73 -4.67 0.00	53.93 -4.56 0.00	54.14 -4.20 0.00	52.64 -4.21 0.00	51.98 -4.28 0.00	49.96 -4.23 0.00	47.49 -3.85 0.00	45.89 -3.83 0.00	50.55 -4.64 0.00	49.78 -2.95 0.00	43.59 -3.03 0.00	39.71 -3.41 0.00
PLEASANTVLY___LBMP 24000	42.80 2.61 0.00	39.42 2.20 0.00	37.12 2.04 0.00	36.46 1.90 0.00	35.42 1.81 0.00	35.10 1.92 0.00	35.50 2.10 0.00	45.73 3.11 0.00	54.11 4.33 0.00	58.55 4.93 0.00	63.61 5.36 0.00	64.00 5.34 0.00	63.72 5.31 0.00	63.94 5.44 0.00	63.82 5.48 0.00	62.25 5.40 0.00	61.54 5.29 0.00	59.17 4.99 0.00	56.01 4.67 0.00	54.19 4.47 0.00	60.15 4.97 0.00	57.27 4.54 0.00	50.25 3.64 0.00	46.51 3.06 -0.33
POLETTI____ 23519	43.57 3.38 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	63.32 6.22 -3.48	65.07 6.82 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.86 6.88 -1.13	64.72 6.75 -1.72	64.27 6.39 -3.69	63.67 6.01 -6.32	62.50 5.72 -7.06	64.56 6.35 -3.02	71.51 5.80 -12.97	69.64 4.71 -18.31	66.38 4.01 -19.24
PORT_JEFF_3 23555	68.41 4.14 -24.08	70.10 3.57 -29.31	68.54 3.44 -30.01	68.51 3.28 -30.67	68.23 3.16 -31.46	65.39 3.22 -29.00	52.09 3.37 -15.32	67.24 4.56 -20.06	69.55 6.02 -13.75	71.24 6.54 -11.09	75.43 7.05 -10.13	79.67 7.16 -13.85	79.82 7.01 -14.41	80.11 7.37 -14.25	80.36 7.41 -14.61	80.37 7.28 -16.25	79.64 7.09 -16.30	79.77 6.61 -18.97	79.02 6.21 -21.47	78.56 5.92 -22.93	80.34 6.51 -18.64	80.37 5.96 -21.67	70.39 4.80 -18.98	67.19 4.48 -19.58
PORT_JEFF_4 23616	68.37 4.10 -24.08	70.10 3.57 -29.31	68.54 3.44 -30.01	68.51 3.28 -30.67	68.23 3.16 -31.46	65.39 3.22 -29.00	52.09 3.37 -15.32	67.24 4.56 -20.06	69.55 6.02 -13.75	71.24 6.54 -11.09	75.43 7.05 -10.13	79.67 7.16 -13.85	79.82 7.01 -14.41	80.11 7.37 -14.25	80.36 7.41 -14.61	80.37 7.28 -16.25	79.64 7.09 -16.30	79.77 6.61 -18.97	79.02 6.21 -21.47	78.56 5.92 -22.93	80.34 6.51 -18.64	80.37 5.96 -21.67	70.39 4.80 -18.98	67.19 4.48 -19.58
PORT_JEFF_IC 23713	68.57 4.30 -24.08	70.29 3.76 -29.31	68.68 3.58 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.49 3.32 -29.00	52.19 3.47 -15.32	67.41 4.73 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.40 4.70 -19.58
PPL PILGRIM_ST_GT1 24216	68.97 4.70 -24.08	70.62 4.09 -29.31	68.93 3.82 -30.01	68.89 3.66 -30.67	68.59 3.53 -31.46	65.72 3.55 -29.00	52.45 3.74 -15.32	67.88 5.20 -20.06	70.40 6.87 -13.75	72.10 7.40 -11.09	76.02 7.63 -10.13	80.25 7.74 -13.85	80.41 7.59 -14.41	80.70 7.96 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.37 7.21 -18.97	79.53 6.73 -21.47	79.06 6.41 -22.93	80.89 7.06 -18.64	80.89 6.49 -21.67	71.14 5.55 -18.98	67.75 5.05 -19.58
PPL PILGRIM_ST_GT2 24217	68.97 4.70 -24.08	70.62 4.09 -29.31	68.93 3.82 -30.01	68.89 3.66 -30.67	68.59 3.53 -31.46	65.72 3.55 -29.00	52.45 3.74 -15.32	67.88 5.20 -20.06	70.40 6.87 -13.75	72.10 7.40 -11.09	76.02 7.63 -10.13	80.25 7.74 -13.85	80.41 7.59 -14.41	80.70 7.96 -14.25	80.94 7.99 -14.61	80.94 7.84 -16.25	80.20 7.65 -16.30	80.37 7.21 -18.97	79.53 6.73 -21.47	79.06 6.41 -22.93	80.89 7.06 -18.64	80.89 6.49 -21.67	71.14 5.55 -18.98	67.75 5.05 -19.58
PPL_SHRM_GT3 24213	68.61 4.34 -24.08	70.55 4.02 -29.31	68.86 3.75 -30.01	68.82 3.59 -30.67	68.53 3.46 -31.46	65.52 3.35 -29.00	52.02 3.31 -15.32	67.28 4.60 -20.06	69.75 6.22 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.82 7.88 -14.61	80.83 7.73 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.91 6.26 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.23 4.53 -19.58
PPL_SHRM_GT4 24214	68.61 4.34 -24.08	70.55 4.02 -29.31	68.86 3.75 -30.01	68.82 3.59 -30.67	68.53 3.46 -31.46	65.52 3.35 -29.00	52.02 3.31 -15.32	67.28 4.60 -20.06	69.75 6.22 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.82 7.88 -14.61	80.83 7.73 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.91 6.26 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.23 4.53 -19.58
PROJECT___ORANGE 1 24174	39.27 -0.92 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.62 -0.93 0.00	32.70 -0.91 0.00	32.28 -0.90 0.00	32.36 -1.04 0.00	41.08 -1.53 0.00	48.19 -1.59 0.00	52.01 -1.61 0.00	56.56 -1.69 0.00	57.02 -1.64 0.00	56.77 -1.64 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.62 -1.63 0.00	52.56 -1.63 0.00	49.85 -1.49 0.00	48.33 -1.39 0.00	53.59 -1.60 0.00	51.42 -1.32 0.00	45.45 -1.17 0.00	42.00 -1.12 0.00
PROJECT___ORANGE 2 24166	39.27 -0.92 0.00	36.22 -1.01 0.00	34.14 -0.95 0.00	33.62 -0.93 0.00	32.70 -0.91 0.00	32.28 -0.90 0.00	32.36 -1.04 0.00	41.08 -1.53 0.00	48.19 -1.59 0.00	52.01 -1.61 0.00	56.56 -1.69 0.00	57.02 -1.64 0.00	56.77 -1.64 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.62 -1.63 0.00	52.56 -1.63 0.00	49.85 -1.49 0.00	48.33 -1.39 0.00	53.59 -1.60 0.00	51.42 -1.32 0.00	45.45 -1.17 0.00	42.00 -1.12 0.00
PYRITES___HYD 24023	39.02 -1.17 0.00	36.63 -0.60 0.00	34.53 -0.56 0.00	34.04 -0.52 0.00	33.10 -0.50 0.00	32.64 -0.53 0.00	32.86 -0.53 0.00	42.06 -0.55 0.00	48.54 -1.24 0.00	51.52 -2.09 0.00	55.40 -2.85 0.00	56.14 -2.52 0.00	56.01 -2.39 0.00	55.40 -3.10 0.00	55.25 -3.09 0.00	53.83 -3.01 0.00	53.89 -2.36 0.00	52.51 -1.68 0.00	49.65 -1.69 0.00	48.08 -1.64 0.00	53.48 -1.71 0.00	50.95 -1.79 0.00	45.36 -1.26 0.00	42.26 -0.86 0.00
RAMAPO___LBMP 323565	42.64 2.45 0.00	39.27 2.05 0.00	36.95 1.86 0.00	36.28 1.73 0.00	35.25 1.65 0.00	34.97 1.79 0.00	35.47 2.07 0.00	45.73 3.11 0.00	54.21 4.43 0.00	58.65 5.04 0.00	63.78 5.53 0.00	64.17 5.51 0.00	63.83 5.43 0.00	64.17 5.67 0.00	64.00 5.66 0.00	62.42 5.57 0.00	61.71 5.46 0.00	59.39 5.20 0.00	56.17 4.83 0.00	54.34 4.62 0.00	60.32 5.13 0.00	57.38 4.64 0.00	50.25 3.64 0.00	42.79 3.02 3.35
RANKINE____ 23646	37.46 -2.73 0.00	34.06 -3.16 0.00	32.25 -2.84 0.00	31.90 -2.66 0.00	31.09 -2.52 0.00	30.55 -2.62 0.00	30.26 -3.14 0.00	37.76 -4.86 0.00	44.35 -5.43 0.00	47.98 -5.63 0.00	52.19 -6.06 0.00	52.79 -5.87 0.00	52.68 -5.72 0.00	52.76 -5.73 0.00	52.68 -5.66 0.00	51.16 -5.68 0.00	50.40 -5.85 0.00	48.23 -5.96 0.00	45.85 -5.49 0.00	44.70 -5.02 0.00	49.23 -5.96 0.00	48.36 -4.38 0.00	43.12 -3.50 0.00	39.11 -4.01 0.00
RAVENSWOOD_GT2_1 24244	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.58 3.96 0.00	55.26 5.48 0.00	64.00 6.11 -4.27	64.95 6.70 0.00	65.35 6.69 0.00	65.00 6.60 0.00	65.34 6.84 0.00	65.22 6.88 0.00	65.00 6.76 -1.39	65.00 6.64 -2.11	65.00 6.29 -4.53	65.00 5.90 -7.76	64.00 5.62 -8.66	65.00 6.24 -3.58	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34

RAVENSWOOD_GT2_2 24245	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.58 3.96 0.00	55.26 5.48 0.00	64.00 6.11 -4.27	64.95 6.70 0.00	65.35 6.69 0.00	65.00 6.60 0.00	65.34 6.84 0.00	65.22 6.88 0.00	65.00 6.76 -1.39	65.00 6.64 -2.11	65.00 6.29 -4.53	65.00 5.90 -7.76	64.00 5.62 -8.66	65.00 6.24 -3.58	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT2_3 24246	43.57 3.38 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	64.11 6.22 -4.27	65.01 6.76 0.00	65.40 6.75 0.00	65.06 6.66 0.00	65.40 6.90 0.00	65.28 6.94 0.00	65.06 6.82 -1.39	65.06 6.69 -2.11	65.05 6.34 -4.53	65.05 5.96 -7.76	64.05 5.67 -8.66	65.06 6.29 -3.58	73.88 5.80 -15.34	72.99 4.71 -21.67	66.47 4.01 -19.34
RAVENSWOOD_GT2_4 24247	43.57 3.38 0.00	40.05 2.83 0.00	37.68 2.60 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.10 2.71 0.00	46.62 4.01 0.00	55.31 5.53 0.00	64.11 6.22 0.00	65.01 6.76 0.00	65.40 6.75 0.00	65.06 6.66 0.00	65.40 6.90 0.00	65.28 6.94 0.00	65.06 6.82 -1.39	65.06 6.69 -2.11	65.05 6.34 -4.53	65.05 5.96 -7.76	64.05 5.67 -8.66	65.06 6.29 -3.58	73.88 5.80 -15.34	72.99 4.71 -21.67	66.47 4.01 -19.34
RAVENSWOOD_GT3_1 24248	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.58 3.96 0.00	55.26 5.48 0.00	64.00 6.11 -4.27	64.95 6.70 0.00	65.35 6.69 0.00	65.00 6.60 0.00	65.34 6.84 0.00	65.22 6.88 0.00	65.00 6.76 -1.39	65.00 6.64 -2.11	65.00 6.29 -4.53	65.00 5.90 -7.76	64.00 5.62 -8.66	65.00 6.24 -3.58	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT3_2 24249	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.58 3.96 0.00	55.26 5.48 0.00	64.00 6.11 -4.27	64.95 6.70 0.00	65.35 6.69 0.00	65.00 6.60 0.00	65.34 6.84 0.00	65.22 6.88 0.00	65.00 6.76 -1.39	65.00 6.64 -2.11	65.00 6.29 -4.53	65.00 5.90 -7.76	64.00 5.62 -8.66	65.00 6.24 -3.58	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT3_3 24250	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.31 5.53 0.00	64.11 6.22 -4.27	65.01 6.76 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	65.11 6.88 -1.39	65.06 6.69 -2.11	65.11 6.39 -4.53	65.10 6.01 -7.76	64.10 5.72 -8.66	65.11 6.35 -3.58	73.93 5.85 -15.34	73.04 4.75 -21.67	66.52 4.05 -19.34
RAVENSWOOD_GT3_4 24251	43.61 3.42 0.00	40.09 2.87 0.00	37.68 2.60 0.00	37.01 2.45 0.00	35.96 2.35 0.00	35.63 2.45 0.00	36.10 2.71 0.00	46.67 4.05 0.00	55.31 5.53 0.00	64.11 6.22 -4.27	65.01 6.76 0.00	65.46 6.80 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	65.11 6.88 -1.39	65.06 6.69 -2.11	65.11 6.39 -4.53	65.10 6.01 -7.76	64.10 5.72 -8.66	65.11 6.35 -3.58	73.93 5.85 -15.34	73.04 4.75 -21.67	66.52 4.05 -19.34
RAVENSWOOD_GT_1 23729	43.73 3.54 -0.01	40.21 2.98 -0.01	37.80 2.70 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	48.79 4.13 -2.04	64.79 5.68 -9.33	67.28 6.38 -7.29	68.67 6.93 -3.49	75.29 6.92 -9.71	90.50 6.83 -25.27	85.69 7.08 -20.11	70.25 7.12 -4.79	70.17 6.99 -6.33	69.00 6.86 -5.89	69.01 6.56 -8.27	70.30 6.16 -12.80	68.82 5.87 -13.23	73.30 6.46 -11.66	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
RAVENSWOOD_GT_10 24258	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.04 2.64 0.00	46.82 3.96 -0.24	56.34 5.48 -1.08	64.35 6.11 -4.62	65.30 6.64 -0.41	66.47 6.69 -1.13	67.87 6.54 -2.93	67.61 6.79 -2.33	65.78 6.88 -0.56	65.57 6.76 -1.96	65.38 6.58 -2.55	65.43 6.29 -4.96	65.58 5.90 -8.34	64.53 5.62 -9.19	65.94 6.24 -4.51	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT_11 24259	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.04 2.64 0.00	46.82 3.96 -0.24	56.34 5.48 -1.08	64.35 6.11 -4.62	65.30 6.64 -0.41	66.47 6.69 -1.13	67.87 6.54 -2.93	67.61 6.79 -2.33	65.78 6.88 -0.56	65.57 6.76 -1.96	65.38 6.58 -2.55	65.43 6.29 -4.96	65.58 5.90 -8.34	64.53 5.62 -9.19	65.94 6.24 -4.51	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT_4 24252	43.49 3.30 0.00	39.98 2.75 0.00	37.62 2.53 0.00	36.91 2.35 0.00	35.86 2.25 0.00	35.54 2.36 0.00	36.04 2.64 0.00	48.09 3.92 -1.55	62.33 5.43 -7.12	66.25 6.06 -6.58	67.55 6.64 -2.66	72.70 6.63 -7.41	84.22 6.54 -19.28	80.63 6.79 -15.35	68.82 6.83 -3.66	68.72 6.71 -5.16	67.83 6.58 -4.99	67.80 6.23 -7.38	68.79 5.85 -11.60	67.44 5.57 -12.15	71.12 6.18 -9.75	73.78 5.70 -15.34	72.90 4.61 -21.67	66.41 3.92 -19.37
RAVENSWOOD_GT_5 24254	43.49 3.30 0.00	39.98 2.75 0.00	37.62 2.53 0.00	36.91 2.35 0.00	35.86 2.25 0.00	35.54 2.36 0.00	36.04 2.64 0.00	48.09 3.92 -1.55	62.33 5.43 -7.12	66.25 6.06 -6.58	67.55 6.64 -2.66	72.70 6.63 -7.41	84.22 6.54 -19.28	80.63 6.79 -15.35	68.82 6.83 -3.66	68.72 6.71 -5.16	67.83 6.58 -4.99	67.80 6.23 -7.38	68.79 5.85 -11.60	67.44 5.57 -12.15	71.12 6.18 -9.75	73.78 5.70 -15.34	72.90 4.61 -21.67	66.41 3.92 -19.37
RAVENSWOOD_GT_6 24253	43.49 3.30 0.00	39.98 2.75 0.00	37.62 2.53 0.00	36.91 2.35 0.00	35.86 2.25 0.00	35.54 2.36 0.00	36.04 2.64 0.00	48.09 3.92 -1.55	62.33 5.43 -7.12	66.25 6.06 -6.58	67.55 6.64 -2.66	72.70 6.63 -7.41	84.22 6.54 -19.28	80.63 6.79 -15.35	68.82 6.83 -3.66	68.72 6.71 -5.16	67.83 6.58 -4.99	67.80 6.23 -7.38	68.79 5.85 -11.60	67.44 5.57 -12.15	71.12 6.18 -9.75	73.78 5.70 -15.34	72.90 4.61 -21.67	66.41 3.92 -19.37
RAVENSWOOD_GT_7 24255	43.49 3.30 0.00	39.98 2.75 0.00	37.62 2.53 0.00	36.91 2.35 0.00	35.86 2.25 0.00	35.54 2.36 0.00	36.04 2.64 0.00	48.09 3.92 -1.55	62.33 5.43 -7.12	66.25 6.06 -6.58	67.55 6.64 -2.66	72.70 6.63 -7.41	84.22 6.54 -19.28	80.63 6.79 -15.35	68.82 6.83 -3.66	68.72 6.71 -5.16	67.83 6.58 -4.99	67.80 6.23 -7.38	68.79 5.85 -11.60	67.44 5.57 -12.15	71.12 6.18 -9.75	73.78 5.70 -15.34	72.90 4.61 -21.67	66.41 3.92 -19.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.04 2.64 0.00	46.82 3.96 -0.24	56.34 5.48 -1.08	64.35 6.11 -4.62	65.30 6.64 -0.41	66.47 6.69 -1.13	67.87 6.54 -2.93	67.61 6.79 -2.33	65.78 6.88 -0.56	65.57 6.76 -1.96	65.38 6.58 -2.55	65.43 6.29 -4.96	65.58 5.90 -8.34	64.53 5.62 -9.19	65.94 6.24 -4.51	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD_GT_9 24257	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.04 2.64 0.00	46.82 3.96 -0.24	56.34 5.48 -1.08	64.35 6.11 -4.62	65.30 6.64 -0.41	66.47 6.69 -1.13	67.87 6.54 -2.93	67.61 6.79 -2.33	65.78 6.88 -0.56	65.57 6.76 -1.96	65.38 6.58 -2.55	65.43 6.29 -4.96	65.58 5.90 -8.34	64.53 5.62 -9.19	65.94 6.24 -4.51	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34

RAVENSWOOD___1 23533	43.73 3.54 -0.01	40.21 2.98 -0.01	37.83 2.74 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.27 4.13 -2.52	67.00 5.68 -11.54	68.00 6.38 -8.01	69.50 6.93 -4.32	77.65 6.98 -12.02	96.49 6.83 -31.26	90.45 7.08 -24.88	71.39 7.12 -5.93	71.40 7.05 -7.50	69.90 6.86 -6.78	69.90 6.56 -9.16	71.49 6.16 -13.99	69.90 5.87 -14.32	75.22 6.46 -13.57	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
RAVENSWOOD___2 23534	43.77 3.58 -0.01	40.21 2.98 -0.01	37.83 2.74 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.33 4.18 -2.53	67.07 5.68 -11.61	68.02 6.38 -8.03	69.53 6.93 -4.34	77.73 6.98 -12.09	96.68 6.83 -31.45	90.60 7.08 -25.03	71.42 7.12 -5.97	71.44 7.05 -7.54	69.93 6.86 -6.81	69.93 6.56 -9.18	71.53 6.16 -14.03	69.93 5.87 -14.35	75.28 6.46 -13.63	73.99 5.91 -15.34	73.09 4.80 -21.67	66.53 4.10 -19.32
RAVENSWOOD___3 23535	43.53 3.34 0.00	40.02 2.79 0.00	37.65 2.56 0.00	36.94 2.38 0.00	35.89 2.29 0.00	35.56 2.39 0.00	36.07 2.67 0.00	46.58 3.96 0.00	55.26 5.48 0.00	64.00 6.11 -4.27	64.95 6.70 0.00	65.35 6.69 0.00	65.00 6.60 0.00	65.34 6.84 0.00	65.22 6.88 0.00	65.00 6.76 -1.39	65.00 6.64 -2.11	65.00 6.29 -4.53	65.00 5.90 -7.76	64.00 5.62 -8.66	65.00 6.24 -3.58	73.83 5.75 -15.34	72.95 4.66 -21.67	66.43 3.97 -19.34
RAVENSWOOD___4 23820	43.74 3.54 -0.01	40.21 2.98 -0.01	37.83 2.74 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.81 4.18 -3.02	69.28 5.68 -13.83	68.74 6.38 -8.74	70.35 6.93 -5.17	80.03 6.98 -14.39	102.67 6.83 -37.44	95.37 7.08 -29.80	72.56 7.12 -7.10	72.61 7.05 -8.71	70.82 6.86 -7.71	70.81 6.56 -10.07	72.72 6.16 -15.22	71.02 5.87 -15.43	77.19 6.46 -15.55	73.99 5.91 -15.34	73.09 4.80 -21.67	66.51 4.10 -19.29
RCPL_TRUST___DRP 24196	43.57 3.38 0.00	40.05 2.83 0.00	37.65 2.56 0.00	36.98 2.42 0.00	35.92 2.32 0.00	35.60 2.42 0.00	36.07 2.67 0.00	46.62 4.01 0.00	55.31 5.53 0.00	62.45 6.22 -2.62	65.07 6.82 0.00	65.52 6.86 0.00	65.12 6.72 0.00	65.46 6.96 0.00	65.34 7.00 0.00	64.58 6.88 -0.85	64.30 6.75 -1.29	63.35 6.39 -2.77	62.10 6.01 -4.75	60.74 5.72 -5.31	63.25 6.24 -1.82	66.36 5.75 -7.87	62.40 4.66 -11.12	41.40 3.97 5.69
RENSSELAER___COGEN 23796	42.08 1.89 0.00	38.90 1.68 0.00	36.74 1.65 0.00	36.11 1.56 0.00	35.08 1.48 0.00	34.67 1.49 0.00	34.90 1.50 0.00	44.75 2.13 0.00	52.77 2.99 0.00	56.67 3.06 0.00	61.45 3.20 0.00	61.77 3.11 0.00	61.55 3.15 0.00	61.65 3.16 0.00	61.49 3.15 0.00	59.92 3.07 0.00	59.24 2.98 0.00	57.06 2.87 0.00	54.06 2.72 0.00	52.30 2.59 0.00	58.11 2.92 0.00	55.59 2.85 0.00	49.13 2.52 0.00	45.06 1.94 0.00
REVERE_CPPR_DRP 24186	40.11 -0.08 0.00	37.15 -0.07 0.00	34.98 -0.11 0.00	34.45 -0.10 0.00	33.50 -0.10 0.00	33.08 -0.10 0.00	33.33 -0.07 0.00	42.19 -0.43 0.00	49.48 -0.30 0.00	53.35 -0.27 0.00	57.96 -0.29 0.00	58.37 -0.29 0.00	58.11 -0.29 0.00	58.14 -0.35 0.00	57.93 -0.41 0.00	56.39 -0.45 0.00	55.92 -0.34 0.00	53.92 -0.27 0.00	51.13 -0.21 0.00	49.52 -0.20 0.00	54.97 -0.22 0.00	52.53 -0.21 0.00	46.24 -0.37 0.00	42.95 -0.17 0.00
ROCHESTER_9_IC 23652	38.86 -1.33 0.00	35.59 -1.64 0.00	33.58 -1.51 0.00	33.11 -1.45 0.00	32.23 -1.38 0.00	31.78 -1.39 0.00	31.79 -1.60 0.00	40.79 -1.83 0.00	47.74 -2.04 0.00	51.42 -2.20 0.00	56.10 -2.16 0.00	56.72 -1.94 0.00	56.53 -1.87 0.00	56.62 -1.87 0.00	56.42 -1.93 0.00	54.80 -2.05 0.00	54.12 -2.14 0.00	51.91 -2.28 0.00	49.34 -2.00 0.00	48.08 -1.64 0.00	52.92 -2.26 0.00	51.16 -1.58 0.00	45.50 -1.12 0.00	41.05 -2.07 0.00
ROSETON___1 23587	42.68 2.49 0.00	39.31 2.08 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.32 1.71 0.00	35.00 1.82 0.00	35.40 2.00 0.00	45.56 2.94 0.00	53.96 4.18 0.00	58.33 4.72 0.00	63.44 5.18 0.00	63.82 5.16 0.00	63.48 5.08 0.00	63.76 5.26 0.00	63.65 5.31 0.00	62.08 5.23 0.00	61.32 5.06 0.00	59.01 4.82 0.00	55.86 4.52 0.00	54.04 4.33 0.00	59.99 4.80 0.00	57.12 4.38 0.00	50.11 3.50 0.00	46.94 2.93 -0.89
ROSETON___2 23588	42.68 2.49 0.00	39.31 2.08 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.32 1.71 0.00	35.00 1.82 0.00	35.40 2.00 0.00	45.56 2.94 0.00	53.96 4.18 0.00	58.33 4.72 0.00	63.44 5.18 0.00	63.82 5.16 0.00	63.48 5.08 0.00	63.76 5.26 0.00	63.65 5.31 0.00	62.08 5.23 0.00	61.32 5.06 0.00	59.01 4.82 0.00	55.86 4.52 0.00	54.04 4.33 0.00	59.99 4.80 0.00	57.12 4.38 0.00	50.11 3.50 0.00	46.94 2.93 -0.89
RUSSELL___1 23602	38.62 -1.57 0.00	35.36 -1.86 0.00	33.30 -1.79 0.00	32.79 -1.76 0.00	31.93 -1.68 0.00	31.52 -1.66 0.00	31.59 -1.80 0.00	41.17 -1.45 0.00	47.09 -2.69 0.00	50.34 -3.27 0.00	55.05 -3.20 0.00	55.73 -2.93 0.00	55.54 -2.86 0.00	55.63 -2.87 0.00	55.37 -2.98 0.00	53.78 -3.07 0.00	53.11 -3.15 0.00	50.99 -3.20 0.00	48.41 -2.93 0.00	47.48 -2.24 0.00	51.88 -3.31 0.00	50.00 -2.74 0.00	44.75 -1.86 0.00	40.84 -2.29 0.00
RUSSELL___2 23532	38.62 -1.57 0.00	35.36 -1.86 0.00	33.30 -1.79 0.00	32.79 -1.76 0.00	31.93 -1.68 0.00	31.52 -1.66 0.00	31.59 -1.80 0.00	41.17 -1.45 0.00	47.09 -2.69 0.00	50.34 -3.27 0.00	55.05 -3.20 0.00	55.73 -2.93 0.00	55.54 -2.86 0.00	55.63 -2.87 0.00	55.37 -2.98 0.00	53.78 -3.07 0.00	53.11 -3.15 0.00	50.99 -3.20 0.00	48.41 -2.93 0.00	47.48 -2.24 0.00	51.88 -3.31 0.00	50.00 -2.74 0.00	44.75 -1.86 0.00	40.84 -2.29 0.00
RUSSELL___3 23549	38.70 -1.49 0.00	35.47 -1.75 0.00	33.44 -1.65 0.00	32.97 -1.59 0.00	32.09 -1.51 0.00	31.65 -1.53 0.00	31.66 -1.74 0.00	40.83 -1.79 0.00	47.49 -2.29 0.00	50.93 -2.68 0.00	55.57 -2.68 0.00	56.19 -2.46 0.00	56.01 -2.39 0.00	56.10 -2.40 0.00	55.89 -2.45 0.00	54.29 -2.56 0.00	53.61 -2.64 0.00	51.42 -2.76 0.00	48.93 -2.41 0.00	47.88 -1.84 0.00	52.43 -2.76 0.00	50.63 -2.11 0.00	45.22 -1.40 0.00	40.92 -2.20 0.00
RUSSELL___4 23556	38.62 -1.57 0.00	35.36 -1.86 0.00	33.30 -1.79 0.00	32.79 -1.76 0.00	31.93 -1.68 0.00	31.52 -1.66 0.00	31.59 -1.80 0.00	41.17 -1.45 0.00	47.04 -2.74 0.00	50.34 -3.27 0.00	55.05 -3.20 0.00	55.73 -2.93 0.00	55.54 -2.86 0.00	55.63 -2.87 0.00	55.37 -2.98 0.00	53.78 -3.07 0.00	53.11 -3.15 0.00	50.99 -3.20 0.00	48.41 -2.93 0.00	47.48 -2.24 0.00	51.88 -3.31 0.00	50.00 -2.74 0.00	44.75 -1.86 0.00	40.84 -2.29 0.00
RUSSELL___STATION 23914	38.70 -1.49 0.00	35.47 -1.75 0.00	33.44 -1.65 0.00	32.97 -1.59 0.00	32.09 -1.51 0.00	31.65 -1.53 0.00	31.66 -1.74 0.00	40.83 -1.79 0.00	47.49 -2.29 0.00	50.93 -2.68 0.00	55.57 -2.68 0.00	56.19 -2.46 0.00	56.01 -2.39 0.00	56.10 -2.40 0.00	55.89 -2.45 0.00	54.29 -2.56 0.00	53.61 -2.64 0.00	51.42 -2.76 0.00	48.93 -2.41 0.00	47.88 -1.84 0.00	52.43 -2.76 0.00	50.63 -2.11 0.00	45.22 -1.40 0.00	40.92 -2.20 0.00
S SALMON___HYD 24043	39.22 -0.96 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.69 -0.86 0.00	32.77 -0.84 0.00	32.31 -0.86 0.00	32.53 -0.87 0.00	41.30 -1.32 0.00	48.34 -1.44 0.00	51.95 -1.66 0.00	56.44 -1.81 0.00	56.90 -1.76 0.00	56.71 -1.69 0.00	56.68 -1.81 0.00	56.47 -1.87 0.00	55.03 -1.82 0.00	54.57 -1.69 0.00	52.72 -1.46 0.00	49.95 -1.39 0.00	48.42 -1.29 0.00	53.70 -1.49 0.00	51.42 -1.32 0.00	45.40 -1.21 0.00	42.00 -1.12 0.00

SELKIRK___II 23799	41.72 1.53 0.00	38.56 1.34 0.00	36.39 1.30 0.00	35.77 1.21 0.00	34.78 1.18 0.00	34.34 1.16 0.00	34.57 1.17 0.00	44.28 1.66 0.00	51.92 2.14 0.00	55.81 2.20 0.00	60.41 2.16 0.00	60.77 2.11 0.00	60.50 2.10 0.00	60.66 2.16 0.00	60.50 2.16 0.00	58.95 2.10 0.00	58.28 2.03 0.00	56.14 1.95 0.00	53.19 1.85 0.00	51.46 1.74 0.00	57.17 1.99 0.00	54.58 1.85 0.00	48.25 1.63 0.00	44.50 1.38 0.00
SELKIRK___I 23801	41.64 1.45 0.00	38.49 1.27 0.00	36.28 1.19 0.00	35.70 1.14 0.00	34.68 1.08 0.00	34.27 1.09 0.00	34.43 1.04 0.00	44.15 1.53 0.00	51.97 2.19 0.00	55.97 2.36 0.00	60.76 2.50 0.00	61.12 2.46 0.00	60.91 2.51 0.00	61.01 2.52 0.00	60.85 2.51 0.00	59.29 2.44 0.00	58.67 2.42 0.00	56.46 2.28 0.00	53.44 2.10 0.00	51.76 2.04 0.00	57.45 2.26 0.00	54.85 2.11 0.00	48.39 1.77 0.00	44.46 1.34 0.00
SENECA OSWGO___HYD 24041	39.18 -1.00 0.00	36.18 -1.04 0.00	34.11 -0.98 0.00	33.59 -0.97 0.00	32.66 -0.94 0.00	32.25 -0.93 0.00	32.43 -0.97 0.00	41.21 -1.41 0.00	48.34 -1.44 0.00	52.06 -1.55 0.00	56.62 -1.63 0.00	57.07 -1.58 0.00	56.82 -1.58 0.00	56.92 -1.58 0.00	56.77 -1.58 0.00	55.25 -1.59 0.00	54.68 -1.58 0.00	52.72 -1.46 0.00	50.00 -1.33 0.00	48.42 -1.29 0.00	53.70 -1.49 0.00	51.47 -1.27 0.00	45.45 -1.17 0.00	41.96 -1.16 0.00
SENECA___ENERGY 23797	38.66 -1.53 0.00	35.51 -1.71 0.00	33.47 -1.61 0.00	32.97 -1.59 0.00	32.09 -1.51 0.00	31.65 -1.53 0.00	31.76 -1.64 0.00	40.10 -2.51 0.00	47.09 -2.69 0.00	50.93 -2.68 0.00	55.45 -2.80 0.00	55.96 -2.70 0.00	55.77 -2.63 0.00	55.86 -2.63 0.00	55.72 -2.63 0.00	54.23 -2.61 0.00	53.61 -2.64 0.00	51.53 -2.66 0.00	48.87 -2.46 0.00	47.43 -2.29 0.00	52.48 -2.70 0.00	50.63 -2.11 0.00	44.66 -1.96 0.00	41.09 -2.03 0.00
SHOEMAKER___GT 23640	42.28 2.09 0.00	38.97 1.75 0.00	36.67 1.58 0.00	36.04 1.49 0.00	35.02 1.41 0.00	34.70 1.53 0.00	35.10 1.70 0.00	45.13 2.51 0.00	53.42 3.63 0.00	57.74 4.13 0.00	62.79 4.54 0.00	63.23 4.58 0.00	62.90 4.50 0.00	63.17 4.68 0.00	63.01 4.67 0.00	61.45 4.60 0.00	60.76 4.50 0.00	58.41 4.23 0.00	55.29 3.95 0.00	53.50 3.78 0.00	59.38 4.19 0.00	56.59 3.85 0.00	49.65 3.03 0.00	43.87 2.50 1.75
SHOREHAM_IC_1 23715	68.61 4.34 -24.08	70.55 4.02 -29.31	68.86 3.75 -30.01	68.82 3.59 -30.67	68.53 3.46 -31.46	65.52 3.35 -29.00	52.02 3.31 -15.32	67.28 4.60 -20.06	69.75 6.22 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.82 7.88 -14.61	80.83 7.73 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.91 6.26 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.23 4.53 -19.58
SHOREHAM_IC_2 23716	68.61 4.34 -24.08	70.55 4.02 -29.31	68.86 3.75 -30.01	68.82 3.59 -30.67	68.53 3.46 -31.46	65.52 3.35 -29.00	52.02 3.31 -15.32	67.28 4.60 -20.06	69.75 6.22 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.82 7.88 -14.61	80.83 7.73 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.43 6.62 -21.47	78.91 6.26 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.23 4.53 -19.58
SISSONVILLE____ 23735	38.62 -1.57 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.35 -0.83 0.00	32.50 -0.90 0.00	41.77 -0.85 0.00	48.19 -1.59 0.00	51.04 -2.57 0.00	54.70 -3.55 0.00	55.55 -3.11 0.00	55.48 -2.92 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.27 -3.58 0.00	53.39 -2.87 0.00	52.07 -2.11 0.00	49.23 -2.10 0.00	47.68 -2.04 0.00	52.98 -2.21 0.00	50.52 -2.22 0.00	45.08 -1.54 0.00	41.87 -1.25 0.00
SITHE_IND_GS1 24169	38.86 -1.33 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.35 -1.21 0.00	32.43 -1.18 0.00	31.98 -1.19 0.00	32.16 -1.24 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.61 -2.05 0.00	56.36 -2.04 0.00	56.45 -2.05 0.00	56.30 -2.04 0.00	54.80 -2.05 0.00	54.23 -2.03 0.00	52.18 -2.00 0.00	49.49 -1.85 0.00	47.98 -1.74 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.57 -1.55 0.00
SITHE_IND_GS2 24170	38.86 -1.33 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.35 -1.21 0.00	32.43 -1.18 0.00	31.98 -1.19 0.00	32.16 -1.24 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.61 -2.05 0.00	56.36 -2.04 0.00	56.45 -2.05 0.00	56.30 -2.04 0.00	54.80 -2.05 0.00	54.23 -2.03 0.00	52.18 -2.00 0.00	49.49 -1.85 0.00	47.98 -1.74 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.57 -1.55 0.00
SITHE_IND_GS3 24171	38.86 -1.33 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.35 -1.21 0.00	32.43 -1.18 0.00	31.98 -1.19 0.00	32.16 -1.24 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.61 -2.05 0.00	56.36 -2.04 0.00	56.45 -2.05 0.00	56.30 -2.04 0.00	54.80 -2.05 0.00	54.23 -2.03 0.00	52.18 -2.00 0.00	49.49 -1.85 0.00	47.98 -1.74 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.57 -1.55 0.00
SITHE_IND_GS4 24172	38.86 -1.33 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.35 -1.21 0.00	32.43 -1.18 0.00	31.98 -1.19 0.00	32.16 -1.24 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.61 -2.05 0.00	56.36 -2.04 0.00	56.45 -2.05 0.00	56.30 -2.04 0.00	54.80 -2.05 0.00	54.23 -2.03 0.00	52.18 -2.00 0.00	49.49 -1.85 0.00	47.98 -1.74 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.57 -1.55 0.00
SITHE___BATAVIA 24024	38.10 -2.09 0.00	34.73 -2.49 0.00	32.84 -2.25 0.00	32.48 -2.07 0.00	31.62 -1.98 0.00	31.05 -2.12 0.00	30.83 -2.57 0.00	38.83 -3.79 0.00	45.60 -4.18 0.00	49.38 -4.24 0.00	53.77 -4.49 0.00	54.32 -4.34 0.00	54.20 -4.20 0.00	54.17 -4.33 0.00	54.14 -4.20 0.00	52.58 -4.26 0.00	51.87 -4.39 0.00	49.53 -4.66 0.00	47.13 -4.21 0.00	46.09 -3.63 0.00	50.83 -4.36 0.00	49.57 -3.16 0.00	44.15 -2.47 0.00	39.80 -3.32 0.00
SITHE___INDEPEND 23800	38.86 -1.33 0.00	35.88 -1.34 0.00	33.82 -1.26 0.00	33.35 -1.21 0.00	32.43 -1.18 0.00	31.98 -1.19 0.00	32.16 -1.24 0.00	40.91 -1.70 0.00	47.89 -1.89 0.00	51.63 -1.98 0.00	56.15 -2.10 0.00	56.61 -2.05 0.00	56.36 -2.04 0.00	56.45 -2.05 0.00	56.30 -2.04 0.00	54.80 -2.05 0.00	54.23 -2.03 0.00	52.18 -2.00 0.00	49.49 -1.85 0.00	47.98 -1.74 0.00	53.15 -2.04 0.00	50.95 -1.79 0.00	45.03 -1.58 0.00	41.57 -1.55 0.00
SITHE___MASSENA 23902	39.55 -0.64 0.00	36.89 -0.34 0.00	34.77 -0.32 0.00	34.28 -0.28 0.00	33.34 -0.27 0.00	32.91 -0.27 0.00	33.13 -0.27 0.00	42.36 -0.26 0.00	48.88 -0.90 0.00	52.33 -1.29 0.00	56.62 -1.63 0.00	57.13 -1.53 0.00	56.88 -1.52 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.20 -1.65 0.00	54.85 -1.41 0.00	52.99 -1.19 0.00	50.16 -1.18 0.00	48.57 -1.14 0.00	53.97 -1.21 0.00	51.47 -1.27 0.00	45.78 -0.84 0.00	42.65 -0.47 0.00
SITHE___OGDNSBRG 24021	39.63 -0.56 0.00	37.08 -0.15 0.00	34.91 -0.18 0.00	34.42 -0.14 0.00	33.47 -0.13 0.00	33.04 -0.13 0.00	33.30 -0.10 0.00	42.49 -0.13 0.00	48.98 -0.80 0.00	52.33 -1.29 0.00	56.50 -1.75 0.00	57.07 -1.58 0.00	56.88 -1.52 0.00	56.51 -1.99 0.00	56.36 -1.98 0.00	54.91 -1.93 0.00	54.74 -1.52 0.00	53.05 -1.14 0.00	50.21 -1.13 0.00	48.62 -1.09 0.00	54.08 -1.10 0.00	51.47 -1.27 0.00	45.73 -0.89 0.00	42.73 -0.39 0.00

SITHE___STERLING 23777	39.99 -0.20 0.00	36.96 -0.26 0.00	34.84 -0.25 0.00	34.28 -0.28 0.00	33.37 -0.24 0.00	32.91 -0.27 0.00	33.16 -0.23 0.00	41.98 -0.64 0.00	49.28 -0.50 0.00	53.19 -0.43 0.00	57.78 -0.47 0.00	58.25 -0.41 0.00	57.93 -0.47 0.00	58.03 -0.47 0.00	57.87 -0.47 0.00	56.28 -0.57 0.00	55.75 -0.51 0.00	53.75 -0.43 0.00	50.93 -0.41 0.00	49.37 -0.35 0.00	54.80 -0.39 0.00	52.37 -0.37 0.00	46.15 -0.47 0.00	42.78 -0.34 0.00
SOUTH CAIRO___GT 23612	42.56 2.37 0.00	39.27 2.05 0.00	36.98 1.89 0.00	36.32 1.76 0.00	35.29 1.68 0.00	34.93 1.76 0.00	35.30 1.90 0.00	45.18 2.56 0.00	53.42 3.63 0.00	57.69 4.07 0.00	62.68 4.43 0.00	63.06 4.40 0.00	62.78 4.38 0.00	62.94 4.45 0.00	62.77 4.43 0.00	61.22 4.38 0.00	60.47 4.22 0.00	58.14 3.96 0.00	55.04 3.70 0.00	53.30 3.58 0.00	59.27 4.08 0.00	56.43 3.69 0.00	49.65 3.03 0.00	46.12 2.72 -0.28
SOUTH HAMPTN___IC 23720	69.01 4.74 -24.08	70.88 4.36 -29.31	69.17 4.07 -30.01	69.09 3.87 -30.67	68.83 3.76 -31.46	65.82 3.65 -29.00	52.32 3.61 -15.32	67.75 5.07 -20.06	70.35 6.82 -13.75	72.26 7.56 -11.09	76.66 8.27 -10.13	80.90 8.39 -13.85	81.11 8.29 -14.41	81.34 8.60 -14.25	81.64 8.69 -14.61	81.63 8.53 -16.25	80.82 8.27 -16.30	80.96 7.80 -18.97	80.10 7.29 -21.47	79.55 6.91 -22.93	81.50 7.67 -18.64	81.47 7.07 -21.67	71.28 5.69 -18.98	67.75 5.05 -19.58
SOUTHOLD___IC 23719	69.82 5.55 -24.08	71.59 5.06 -29.31	69.80 4.70 -30.01	69.72 4.49 -30.67	69.40 4.34 -31.46	66.39 4.21 -29.00	52.89 4.17 -15.32	68.60 5.92 -20.06	71.49 7.96 -13.75	73.60 8.90 -11.09	78.17 9.79 -10.13	82.48 9.97 -13.85	82.74 9.93 -14.41	82.98 10.24 -14.25	83.28 10.33 -14.61	83.22 10.12 -16.25	82.34 9.79 -16.30	82.48 9.32 -18.97	81.48 8.68 -21.47	80.85 8.20 -22.93	82.93 9.11 -18.64	82.79 8.39 -21.67	72.35 6.76 -18.98	68.57 5.86 -19.58
ST LAWRENCE___ 23600	39.51 -0.68 0.00	36.81 -0.41 0.00	34.70 -0.39 0.00	34.25 -0.31 0.00	33.27 -0.34 0.00	32.84 -0.33 0.00	33.10 -0.30 0.00	42.28 -0.34 0.00	48.79 -1.00 0.00	52.27 -1.34 0.00	56.68 -1.57 0.00	57.07 -1.58 0.00	56.88 -1.52 0.00	56.80 -1.70 0.00	56.65 -1.69 0.00	55.25 -1.59 0.00	54.79 -1.46 0.00	52.89 -1.30 0.00	50.11 -1.23 0.00	48.47 -1.24 0.00	53.92 -1.27 0.00	51.37 -1.37 0.00	45.64 -0.98 0.00	42.56 -0.56 0.00
STATION 5_MISC_HYD 23604	37.82 -2.37 0.00	34.62 -2.61 0.00	32.56 -2.53 0.00	32.07 -2.49 0.00	31.22 -2.39 0.00	30.85 -2.32 0.00	30.96 -2.44 0.00	40.74 -1.88 0.00	47.19 -2.59 0.00	50.83 -2.79 0.00	55.63 -2.62 0.00	56.31 -2.35 0.00	56.12 -2.28 0.00	56.21 -2.28 0.00	55.95 -2.39 0.00	54.29 -2.56 0.00	53.67 -2.59 0.00	51.53 -2.66 0.00	48.87 -2.46 0.00	47.73 -1.99 0.00	52.37 -2.81 0.00	50.42 -2.32 0.00	44.80 -1.82 0.00	40.02 -3.10 0.00
STURGEON_POOL_HYD 23609	42.68 2.49 0.00	39.31 2.08 0.00	37.02 1.93 0.00	36.35 1.80 0.00	35.32 1.71 0.00	34.97 1.79 0.00	35.43 2.04 0.00	45.52 2.90 0.00	54.01 4.23 0.00	58.49 4.88 0.00	63.67 5.42 0.00	64.06 5.40 0.00	63.77 5.37 0.00	64.05 5.56 0.00	63.88 5.54 0.00	62.36 5.51 0.00	61.60 5.34 0.00	59.17 4.99 0.00	56.01 4.67 0.00	54.19 4.47 0.00	60.21 5.02 0.00	57.27 4.54 0.00	50.21 3.59 0.00	46.23 3.10 0.00
SYRACUSE___POWER 24017	39.14 -1.04 0.00	36.11 -1.12 0.00	34.00 -1.09 0.00	33.49 -1.07 0.00	32.60 -1.01 0.00	32.15 -1.03 0.00	32.29 -1.10 0.00	40.96 -1.66 0.00	48.04 -1.74 0.00	51.90 -1.72 0.00	56.44 -1.81 0.00	56.90 -1.76 0.00	56.65 -1.75 0.00	56.74 -1.75 0.00	56.59 -1.75 0.00	55.08 -1.76 0.00	54.51 -1.74 0.00	52.45 -1.73 0.00	49.75 -1.59 0.00	48.18 -1.54 0.00	53.42 -1.77 0.00	51.26 -1.48 0.00	45.26 -1.35 0.00	41.83 -1.29 0.00
Stony___Brook 24151	68.57 4.30 -24.08	70.29 3.76 -29.31	68.68 3.58 -30.01	68.61 3.39 -30.67	68.36 3.29 -31.46	65.49 3.32 -29.00	52.19 3.47 -15.32	67.41 4.73 -20.06	69.80 6.27 -13.75	71.56 6.86 -11.09	75.84 7.46 -10.13	80.08 7.57 -13.85	80.29 7.48 -14.41	80.52 7.78 -14.25	80.77 7.82 -14.61	80.77 7.67 -16.25	80.04 7.48 -16.30	80.21 7.04 -18.97	79.38 6.57 -21.47	78.86 6.21 -22.93	80.72 6.90 -18.64	80.74 6.33 -21.67	70.67 5.08 -18.98	67.40 4.70 -19.58
UNION___PROCESSING_DRP 323587	38.38 -1.81 0.00	35.21 -2.01 0.00	33.23 -1.86 0.00	32.76 -1.80 0.00	31.89 -1.71 0.00	31.45 -1.73 0.00	31.43 -1.97 0.00	40.10 -2.51 0.00	46.89 -2.89 0.00	50.50 -3.11 0.00	55.11 -3.15 0.00	55.67 -2.99 0.00	55.48 -2.92 0.00	55.57 -2.92 0.00	55.37 -2.98 0.00	53.83 -3.01 0.00	53.16 -3.09 0.00	50.99 -3.20 0.00	48.41 -2.93 0.00	47.18 -2.54 0.00	51.99 -3.20 0.00	50.26 -2.48 0.00	44.70 -1.91 0.00	40.53 -2.59 0.00
UPPER HUDSON___HYD 24058	42.56 2.37 0.00	39.49 2.27 0.00	37.33 2.25 0.00	36.63 2.07 0.00	35.49 1.88 0.00	35.23 2.06 0.00	35.37 1.97 0.00	45.52 2.90 0.00	53.51 3.73 0.00	57.37 3.75 0.00	62.39 4.14 0.00	62.47 3.81 0.00	62.14 3.74 0.00	62.18 3.69 0.00	61.96 3.62 0.00	60.31 3.47 0.00	59.69 3.43 0.00	58.63 4.44 0.00	55.70 4.36 0.00	53.99 4.28 0.00	59.82 4.64 0.00	57.12 4.38 0.00	49.97 3.36 0.00	45.23 2.11 0.00
UPPER RAQUET___HYD 24056	38.62 -1.57 0.00	36.29 -0.93 0.00	34.21 -0.88 0.00	33.73 -0.83 0.00	32.80 -0.81 0.00	32.35 -0.83 0.00	32.50 -0.90 0.00	41.77 -0.85 0.00	48.19 -1.59 0.00	51.04 -2.57 0.00	54.70 -3.55 0.00	55.55 -3.11 0.00	55.48 -2.92 0.00	54.81 -3.69 0.00	54.67 -3.68 0.00	53.27 -3.58 0.00	53.39 -2.87 0.00	52.07 -2.11 0.00	49.23 -2.10 0.00	47.68 -2.04 0.00	52.98 -2.21 0.00	50.52 -2.22 0.00	45.08 -1.54 0.00	41.87 -1.25 0.00
VISCHER___FERRY HYD 24020	42.08 1.89 0.00	38.94 1.71 0.00	36.77 1.68 0.00	36.15 1.59 0.00	35.15 1.55 0.00	34.73 1.56 0.00	34.93 1.54 0.00	44.83 2.22 0.00	52.87 3.09 0.00	56.83 3.22 0.00	61.75 3.50 0.00	62.00 3.34 0.00	61.85 3.45 0.00	61.89 3.39 0.00	61.67 3.33 0.00	60.09 3.24 0.00	59.46 3.21 0.00	57.49 3.31 0.00	54.47 3.13 0.00	52.70 2.98 0.00	58.55 3.37 0.00	55.90 3.16 0.00	49.23 2.61 0.00	45.02 1.90 0.00
WADING RIVER_IC_1 23522	68.49 4.22 -24.08	70.44 3.91 -29.31	68.75 3.65 -30.01	68.71 3.49 -30.67	68.43 3.36 -31.46	65.42 3.25 -29.00	51.95 3.24 -15.32	67.20 4.52 -20.06	69.60 6.07 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.84 7.33 -13.85	80.00 7.18 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.75 7.20 -16.30	79.99 6.83 -18.97	79.17 6.37 -21.47	78.71 6.07 -22.93	80.56 6.73 -18.64	80.53 6.12 -21.67	70.53 4.94 -18.98	67.15 4.44 -19.58
WADING RIVER_IC_2 23547	68.49 4.22 -24.08	70.44 3.91 -29.31	68.75 3.65 -30.01	68.71 3.49 -30.67	68.43 3.36 -31.46	65.42 3.25 -29.00	51.95 3.24 -15.32	67.20 4.52 -20.06	69.60 6.07 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.84 7.33 -13.85	80.00 7.18 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.75 7.20 -16.30	79.99 6.83 -18.97	79.17 6.37 -21.47	78.71 6.07 -22.93	80.56 6.73 -18.64	80.53 6.12 -21.67	70.53 4.94 -18.98	67.15 4.44 -19.58
WADING RIVER_IC_3 23601	68.49 4.22 -24.08	70.44 3.91 -29.31	68.75 3.65 -30.01	68.71 3.49 -30.67	68.43 3.36 -31.46	65.42 3.25 -29.00	51.95 3.24 -15.32	67.20 4.52 -20.06	69.60 6.07 -13.75	71.35 6.65 -11.09	75.61 7.22 -10.13	79.84 7.33 -13.85	80.00 7.18 -14.41	80.29 7.55 -14.25	80.53 7.58 -14.61	80.55 7.45 -16.25	79.75 7.20 -16.30	79.99 6.83 -18.97	79.17 6.37 -21.47	78.71 6.07 -22.93	80.56 6.73 -18.64	80.53 6.12 -21.67	70.53 4.94 -18.98	67.15 4.44 -19.58

WALDEN___HYDRO 24148	42.56 2.37 0.00	39.20 1.97 0.00	36.88 1.79 0.00	36.22 1.66 0.00	35.19 1.58 0.00	34.87 1.69 0.00	35.37 1.97 0.00	45.47 2.86 0.00	53.91 4.13 0.00	58.39 4.77 0.00	63.49 5.24 0.00	63.94 5.28 0.00	63.60 5.20 0.00	63.88 5.38 0.00	63.77 5.43 0.00	62.19 5.34 0.00	61.43 5.18 0.00	59.06 4.88 0.00	55.91 4.57 0.00	54.09 4.38 0.00	60.10 4.91 0.00	57.17 4.43 0.00	50.11 3.50 0.00	45.82 2.98 0.28
WARRENSBURG___ 23737	42.60 2.41 0.00	39.53 2.31 0.00	37.37 2.28 0.00	36.66 2.11 0.00	35.52 1.92 0.00	35.27 2.09 0.00	35.40 2.00 0.00	45.60 2.98 0.00	53.56 3.78 0.00	57.42 3.81 0.00	62.44 4.19 0.00	62.59 3.93 0.00	62.20 3.80 0.00	62.24 3.74 0.00	62.02 3.68 0.00	60.37 3.52 0.00	59.80 3.54 0.00	58.74 4.55 0.00	55.81 4.47 0.00	54.04 4.33 0.00	59.88 4.69 0.00	57.17 4.43 0.00	50.02 3.40 0.00	45.28 2.16 0.00
WATERSIDE___6 8 9 23538	43.74 3.54 -0.01	40.21 2.98 -0.01	37.83 2.74 -0.01	37.12 2.56 -0.01	36.07 2.45 -0.01	35.74 2.55 -0.01	36.21 2.81 -0.01	49.81 4.18 -3.02	69.28 5.68 -13.83	68.74 6.38 -8.74	70.35 6.93 -5.17	80.03 6.98 -14.39	102.67 6.83 -37.44	95.37 7.08 -29.80	72.56 7.12 -7.10	72.61 7.05 -8.71	70.82 6.86 -7.71	70.81 6.56 -10.07	72.72 6.16 -15.22	71.02 5.87 -15.43	77.19 6.46 -15.55	73.99 5.91 -15.34	73.09 4.80 -21.67	66.51 4.10 -19.29
WEST BABYLON___IC 23714	68.89 4.62 -24.08	70.55 4.02 -29.30	68.79 3.68 -30.01	68.75 3.52 -30.67	68.49 3.43 -31.46	65.62 3.45 -29.00	52.39 3.67 -15.32	67.84 5.16 -20.06	70.40 6.87 -13.75	72.21 7.51 -11.09	76.48 8.10 -10.13	80.72 8.21 -13.85	80.87 8.06 -14.41	81.17 8.42 -14.25	81.41 8.46 -14.61	81.40 8.30 -16.25	80.60 8.04 -16.30	80.80 7.64 -18.97	79.94 7.14 -21.47	79.45 6.81 -22.93	81.33 7.51 -18.64	81.32 6.91 -21.67	71.33 5.73 -18.98	67.75 5.05 -19.58
WEST CANADA___HYD 24049	40.35 0.16 0.00	37.37 0.15 0.00	35.23 0.14 0.00	34.69 0.14 0.00	33.74 0.13 0.00	33.31 0.13 0.00	33.53 0.13 0.00	42.79 0.17 0.00	50.13 0.35 0.00	53.94 0.32 0.00	58.66 0.41 0.00	59.01 0.35 0.00	58.75 0.35 0.00	58.90 0.41 0.00	58.75 0.41 0.00	57.19 0.34 0.00	56.59 0.34 0.00	54.57 0.38 0.00	51.70 0.36 0.00	50.07 0.35 0.00	55.57 0.39 0.00	53.11 0.37 0.00	46.85 0.23 0.00	43.29 0.17 0.00
WESTERN_NY_WIND 24143	38.06 -2.13 0.00	34.69 -2.53 0.00	32.84 -2.25 0.00	32.45 -2.11 0.00	31.59 -2.02 0.00	31.02 -2.16 0.00	30.76 -2.64 0.00	38.74 -3.88 0.00	45.50 -4.28 0.00	49.27 -4.34 0.00	53.65 -4.60 0.00	54.26 -4.40 0.00	54.08 -4.32 0.00	54.05 -4.45 0.00	54.02 -4.32 0.00	52.47 -4.38 0.00	51.75 -4.50 0.00	49.42 -4.77 0.00	47.03 -4.31 0.00	45.99 -3.73 0.00	50.72 -4.47 0.00	49.52 -3.22 0.00	44.10 -2.52 0.00	39.76 -3.36 0.00
YORK___WARBASSE 23770	43.69 3.50 -0.01	40.10 2.87 -0.01	37.73 2.63 -0.01	37.05 2.49 -0.01	36.03 2.42 -0.01	35.70 2.52 -0.01	36.18 2.77 -0.01	49.23 4.09 -2.52	66.97 5.63 -11.57	68.01 6.38 -8.01	69.57 6.99 -4.33	77.97 7.27 -12.04	96.79 7.07 -31.32	90.62 7.19 -24.93	71.52 7.23 -5.94	71.47 7.11 -7.52	70.02 6.98 -6.79	70.02 6.66 -9.17	71.66 6.31 -14.00	70.11 6.07 -14.33	75.51 6.73 -13.59	74.20 6.12 -15.34	73.23 4.94 -21.67	66.66 4.23 -19.32