

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/10/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	34.90	32.79	31.91	32.04	31.87	37.19	58.36	66.78	67.00	68.81	71.80	71.41	70.30	68.53	67.67	67.17	70.01	91.35	81.87	76.88	68.65	67.32	51.29	42.55
24138	2.88	2.48	2.45	2.29	2.28	3.04	5.31	5.67	5.40	5.40	5.62	5.57	5.56	5.57	5.31	5.08	5.35	8.59	8.56	7.49	6.47	5.29	4.30	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-10.04	-10.63	-12.44	-15.11	-14.77	-13.72	-11.89	-13.14	-15.53	-15.98	-13.49	-6.46	-8.99	-8.23	-11.60	-4.86	-0.05
74TH STREET_GT_1	34.96	32.85	31.94	32.10	31.90	37.23	58.41	68.79	68.41	70.82	74.96	74.88	74.33	73.47	72.43	71.91	73.49	91.78	82.01	78.64	73.75	71.89	52.57	42.59
24260	2.95	2.55	2.48	2.35	2.31	3.07	5.36	5.72	5.50	5.45	5.62	5.67	5.66	5.62	5.36	5.12	5.45	8.66	8.69	7.61	6.53	5.39	4.38	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-12.00	-11.94	-14.41	-18.27	-18.14	-17.65	-16.78	-17.86	-20.22	-19.36	-13.85	-6.46	-10.63	-13.28	-16.08	-6.05	-0.05
74TH STREET_GT_2	34.96	32.85	31.94	32.10	31.90	37.23	58.41	68.79	68.41	70.82	74.96	74.88	74.33	73.47	72.43	71.91	73.49	91.78	82.01	78.64	73.75	71.89	52.57	42.59
24261	2.95	2.55	2.48	2.35	2.31	3.07	5.36	5.72	5.50	5.45	5.62	5.67	5.66	5.62	5.36	5.12	5.45	8.66	8.69	7.61	6.53	5.39	4.38	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-12.00	-11.94	-14.41	-18.27	-18.14	-17.65	-16.78	-17.86	-20.22	-19.36	-13.85	-6.46	-10.63	-13.28	-16.08	-6.05	-0.05
ADK HUDSON___FALLS	34.90	32.64	31.56	31.71	31.81	37.26	57.37	62.25	64.06	65.24	65.21	64.21	60.34	55.89	56.07	56.20	63.30	92.45	82.26	75.37	60.79	55.92	47.99	41.17
24011	2.88	2.33	2.09	1.96	2.22	3.11	3.64	4.14	3.41	4.18	4.14	4.19	3.27	3.93	3.89	3.59	4.24	7.14	7.22	6.22	4.53	3.83	3.16	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.05	-9.68	-10.09	-10.00	-8.95	-6.06	-0.89	-2.97	-6.04	-10.39	-16.04	-8.18	-8.75	-2.31	-1.67	-2.69	-0.06
ADK RESOURCE___RCVRY	34.90	32.64	31.56	31.71	31.81	37.26	57.37	62.25	64.06	65.24	65.21	64.21	60.34	55.89	56.07	56.20	63.30	92.45	82.26	75.37	60.79	55.92	47.99	41.17
23798	2.88	2.33	2.09	1.96	2.22	3.11	3.64	4.14	3.41	4.18	4.14	4.19	3.27	3.93	3.89	3.59	4.24	7.14	7.22	6.22	4.53	3.83	3.16	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.05	-9.68	-10.09	-10.00	-8.95	-6.06	-0.89	-2.97	-6.04	-10.39	-16.04	-8.18	-8.75	-2.31	-1.67	-2.69	-0.06
ADK S GLENS___FALLS	34.90	32.64	31.56	31.71	31.81	37.26	57.37	62.25	64.06	65.24	65.21	64.21	60.34	55.89	56.07	56.20	63.30	92.45	82.26	75.37	60.79	55.92	47.99	41.17
24028	2.88	2.33	2.09	1.96	2.22	3.11	3.64	4.14	3.41	4.18	4.14	4.19	3.27	3.93	3.89	3.59	4.24	7.14	7.22	6.22	4.53	3.83	3.16	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.05	-9.68	-10.09	-10.00	-8.95	-6.06	-0.89	-2.97	-6.04	-10.39	-16.04	-8.18	-8.75	-2.31	-1.67	-2.69	-0.06
ADK_NYS___DAM	34.00	31.97	31.03	31.21	31.19	36.37	56.57	60.87	63.05	63.65	63.67	62.69	59.53	54.60	54.79	54.95	61.65	89.11	79.13	72.65	59.30	54.63	47.15	40.90
23527	1.99	1.67	1.56	1.46	1.60	2.22	2.88	2.86	2.55	2.75	2.76	2.81	2.55	2.66	2.66	2.42	2.73	4.02	4.21	3.62	3.07	2.57	2.36	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-6.94	-9.53	-9.94	-9.85	-8.82	-5.96	-0.88	-2.92	-5.96	-10.24	-15.82	-8.06	-8.62	-2.28	-1.64	-2.65	-0.06
AIR_PRODUCTS___DRP	33.72	31.82	30.91	31.12	30.98	35.96	56.27	60.72	63.01	63.46	63.53	62.55	59.54	54.55	54.55	54.77	61.37	89.00	78.88	72.54	59.19	54.89	47.20	40.94
24190	1.70	1.52	1.44	1.37	1.39	1.81	2.58	2.71	2.50	2.55	2.60	2.66	2.55	2.60	2.41	2.24	2.43	3.88	3.94	3.50	2.97	2.82	2.40	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-6.95	-9.55	-9.95	-9.86	-8.83	-5.97	-0.88	-2.93	-5.97	-10.26	-15.84	-8.07	-8.64	-2.28	-1.65	-2.66	-0.06
ALBANY___1	33.72	31.82	30.91	31.12	30.98	35.96	56.27	60.72	63.01	63.46	63.53	62.55	59.54	54.55	54.55	54.77	61.37	89.00	78.88	72.54	59.19	54.89	47.20	40.94
23571	1.70	1.52	1.44	1.37	1.39	1.81	2.58	2.71	2.50	2.55	2.60	2.66	2.55	2.60	2.41	2.24	2.43	3.88	3.94	3.50	2.97	2.82	2.40	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-6.95	-9.55	-9.95	-9.86	-8.83	-5.97	-0.88	-2.93	-5.97	-10.26	-15.84	-8.07	-8.64	-2.28	-1.65	-2.66	-0.06
ALBANY___2	33.72	31.82	30.91	31.12	30.98	35.96	56.27	60.72	63.01	63.46	63.53	62.55	59.54	54.55	54.55	54.77	61.37	89.00	78.88	72.54	59.19	54.89	47.20	40.94
23572	1.70	1.52	1.44	1.37	1.39	1.81	2.58	2.71	2.50	2.55	2.60	2.66	2.55	2.60	2.41	2.24	2.43	3.88	3.94	3.50	2.97	2.82	2.40	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-6.95	-9.55	-9.95	-9.86	-8.83	-5.97	-0.88	-2.93	-5.97	-10.26	-15.84	-8.07	-8.64	-2.28	-1.65	-2.66	-0.06
ALBANY___3	33.72	31.82	30.91	31.12	30.98	35.96	56.27	60.72	63.01	63.46	63.53	62.55	59.54	54.55	54.55	54.77	61.37	89.00	78.88	72.54	59.19	54.89	47.20	40.94
23573	1.70	1.52	1.44	1.37	1.39	1.81	2.58	2.71	2.50	2.55	2.60	2.66	2.55	2.60	2.41	2.24	2.43	3.88	3.94	3.50	2.97	2.82	2.40	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-6.95	-9.55	-9.95	-9.86	-8.83	-5.97	-0.88	-2.93	-5.97	-10.26	-15.84	-8.07	-8.64	-2.28	-1.65	-2.66	-0.06
ALBANY___4	33.72	31.82	30.91	31.12	30.98	35.96	56.27	60.72	63.01	63.46	63.53	62.55	59.54	54.55	54.55	54.77	61.37	89.00	78.88	72.54	59.19	54.89	47.20	40.94
23574	1.70	1.52	1.44	1.37	1.39	1.81	2.58	2.71	2.50	2.55	2.60	2.66	2.55	2.60	2.41	2.24	2.43	3.88	3.94	3.50	2.97	2.82	2.40	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-6.95	-9.55	-9.95	-9.86	-8.83	-5.97	-0.88	-2.93	-5.97	-10.26	-15.84	-8.07	-8.64	-2.28	-1.65	-2.66	-0.06

ALCOA_RYNLDS___DRP 24188	31.67 -0.35 0.00	29.97 -0.33 0.00	29.14 -0.32 0.00	29.54 -0.21 0.00	29.35 -0.24 0.00	33.78 -0.38 0.00	49.95 -0.61 0.00	49.95 -1.12 0.00	49.95 -1.02 0.00	49.90 -1.07 0.00	49.84 -1.23 0.00	49.74 -1.33 0.00	49.59 -1.43 0.00	49.59 -1.48 0.00	47.93 -1.28 0.00	46.01 -0.56 0.00	48.43 -0.24 0.00	68.03 -1.25 0.00	64.92 -1.94 0.00	59.32 -1.09 0.00	53.08 -0.86 0.00	49.96 -0.45 0.00	41.84 -0.29 0.00	38.64 -0.04 0.00
ALLEGHENY___COGEN 23514	31.09 -0.93 0.00	29.64 -0.67 0.00	28.94 -0.53 0.00	29.03 -0.71 0.00	28.85 -0.74 0.00	32.96 -1.20 0.00	47.79 -2.78 -0.02	49.16 -1.79 0.12	47.85 -2.29 0.82	47.62 -2.14 1.21	48.72 -1.99 0.36	47.96 -1.84 1.27	41.56 -1.89 7.57	44.99 -1.79 4.29	44.02 -1.77 3.42	44.22 -2.37 -0.03	47.80 -2.53 -1.66	71.00 -0.83 -2.56	68.43 0.27 -1.30	61.07 -0.72 -1.39	52.69 -1.62 -0.37	47.66 -2.77 -0.01	40.42 -2.15 -0.43	36.37 -2.32 -0.01
AMERICAN_REF_FUEL 24010	29.04 -2.98 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.34 -2.41 0.00	27.13 -2.46 0.00	30.60 -3.55 0.00	43.09 -7.48 -0.01	43.71 -7.35 0.01	42.92 -7.49 0.55	42.79 -7.29 0.89	43.54 -7.35 0.17	42.82 -7.30 0.95	37.35 -7.40 6.27	40.29 -7.20 3.58	39.44 -6.94 2.83	39.80 -6.80 -0.03	42.90 -7.20 -1.42	63.58 -7.90 -2.20	61.16 -6.82 -1.12	54.72 -6.89 -1.20	47.25 -7.01 -0.32	42.92 -7.51 -0.01	36.56 -5.94 -0.37	32.88 -5.80 -0.01
ARTHUR_KILL_GT_1 23520	34.72 2.69 -0.01	32.58 2.27 -0.01	31.68 2.21 -0.01	31.84 2.08 -0.01	31.64 2.04 -0.01	36.96 2.80 -0.01	60.91 4.95 -5.40	69.92 5.36 -13.49	69.81 5.20 -13.64	71.58 5.25 -15.37	73.61 5.41 -17.13	73.45 5.46 -16.92	72.70 5.46 -16.23	71.49 5.41 -15.01	70.53 5.17 -16.15	70.07 4.98 -18.52	72.12 5.31 -18.14	91.18 8.17 -13.73	81.74 8.42 -6.46	77.76 7.31 -10.05	71.60 6.20 -11.45	70.09 5.19 -14.48	58.03 4.30 -11.60	42.29 3.56 -0.05
ARTHUR_KILL_2 23512	34.72 2.69 -0.01	32.58 2.27 -0.01	31.68 2.21 -0.01	31.84 2.08 -0.01	31.64 2.04 -0.01	36.96 2.80 -0.01	60.91 4.95 -5.40	69.92 5.36 -13.49	69.81 5.20 -13.64	71.58 5.25 -15.37	73.61 5.41 -17.13	73.45 5.46 -16.92	72.70 5.46 -16.23	71.49 5.41 -15.01	70.53 5.17 -16.15	70.07 4.98 -18.52	72.12 5.31 -18.14	91.18 8.17 -13.73	81.74 8.42 -6.46	77.76 7.31 -10.05	71.60 6.20 -11.45	70.09 5.19 -14.48	58.03 4.30 -11.60	42.29 3.56 -0.05
ARTHUR_KILL_3 23513	34.87 2.85 0.00	32.76 2.45 0.00	31.85 2.39 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.13 2.97 0.00	61.20 5.26 -5.39	70.17 5.62 -13.48	69.97 5.35 -13.65	71.69 5.35 -15.38	73.72 5.52 -17.13	73.51 5.52 -16.93	72.76 5.51 -16.23	71.60 5.52 -15.02	70.64 5.27 -16.16	70.13 5.03 -18.53	72.13 5.31 -18.15	91.52 8.52 -13.72	81.81 8.49 -6.46	77.87 7.43 -10.03	71.85 6.47 -11.43	70.18 5.29 -14.47	57.98 4.26 -11.59	42.51 3.79 -0.05
ASHOKAN____ 23654	34.29 2.27 0.00	32.30 2.00 0.00	31.38 1.92 0.00	31.50 1.76 0.00	31.33 1.75 0.00	36.55 2.39 0.00	57.54 4.30 -2.69	61.48 4.44 -5.97	63.64 4.48 -8.19	63.95 4.43 -8.55	64.14 4.60 -8.48	63.25 4.60 -7.59	60.70 4.59 -5.10	56.40 4.60 -0.73	56.09 4.38 -2.50	55.89 4.19 -5.13	62.23 4.72 -8.83	90.61 7.69 -13.64	81.37 7.55 -6.95	74.43 6.58 -7.44	61.52 5.61 -1.97	56.27 4.44 -1.42	47.84 3.41 -2.29	41.74 3.02 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	34.97 2.95 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.33 5.66 -7.71	66.69 5.71 -10.01	73.25 5.77 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.88 5.77 -1.04	57.34 5.46 -2.66	69.29 5.26 -17.46	71.60 5.55 -17.37	91.58 8.66 -13.65	82.41 9.09 -6.46	77.75 7.67 -9.68	70.84 6.58 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	34.97 2.95 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.37 3.21 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.33 5.66 -7.71	66.69 5.71 -10.01	73.25 5.77 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.60 5.55 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.37 3.64 -0.05
ASTORIA_GT2_1 24094	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT2_2 24095	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT2_3 24096	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT2_4 24097	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT3_1 24098	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT3_2 24099	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT3_3 24100	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05

ASTORIA_GT3_4 24101	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT4_1 24102	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT4_2 24103	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT4_3 24104	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT4_4 24105	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ASTORIA_GT_1 23523	35.13 3.11 -0.01	33.01 2.70 -0.01	32.10 2.62 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.30 5.61 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.03 5.82 -18.14	74.48 5.82 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.64 5.60 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.68 3.95 -0.05
ASTORIA_GT_10 24110	35.13 3.11 -0.01	33.01 2.70 -0.01	32.10 2.62 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.30 5.61 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.03 5.82 -18.14	74.48 5.82 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.64 5.60 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.68 3.95 -0.05

ASTORIA___5 23518	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.69 5.92 -5.69	64.38 5.71 -7.71	66.74 5.76 -10.01	73.30 5.82 -16.41	73.05 5.82 -16.16	72.17 5.82 -15.34	57.93 5.82 -1.04	57.38 5.51 -2.66	69.34 5.31 -17.46	71.65 5.60 -17.37	91.58 8.66 -13.65	82.48 9.16 -6.46	77.81 7.73 -9.68	70.89 6.64 -10.31	69.46 5.60 -13.45	51.99 4.51 -5.34	42.41 3.67 -0.05
ATHENS_STG_1 23668	33.62 1.60 0.00	31.76 1.45 0.00	30.88 1.41 0.00	31.06 1.31 0.00	30.92 1.33 0.00	35.86 1.71 0.00	56.03 2.73 -2.75	60.07 2.91 -6.09	62.08 2.75 -8.37	62.39 2.70 -8.72	62.52 2.81 -8.65	61.61 2.81 -7.74	59.07 2.86 -5.19	54.67 2.86 -0.74	54.46 2.71 -2.55	54.36 2.56 -5.23	60.31 2.63 -9.01	87.48 4.29 -13.91	78.36 4.41 -7.09	71.79 3.81 -7.58	59.19 3.24 -2.00	54.59 2.72 -1.44	46.70 2.23 -2.33	40.70 1.97 -0.05
ATHENS_STG_2 23670	33.62 1.60 0.00	31.76 1.45 0.00	30.88 1.41 0.00	31.06 1.31 0.00	30.92 1.33 0.00	35.86 1.71 0.00	56.03 2.73 -2.75	60.07 2.91 -6.09	62.08 2.75 -8.37	62.39 2.70 -8.72	62.52 2.81 -8.65	61.61 2.81 -7.74	59.07 2.86 -5.19	54.67 2.86 -0.74	54.46 2.71 -2.55	54.36 2.56 -5.23	60.31 2.63 -9.01	87.48 4.29 -13.91	78.36 4.41 -7.09	71.79 3.81 -7.58	59.19 3.24 -2.00	54.59 2.72 -1.44	46.70 2.23 -2.33	40.70 1.97 -0.05
ATHENS_STG_3 23677	33.62 1.60 0.00	31.76 1.45 0.00	30.88 1.41 0.00	31.06 1.31 0.00	30.92 1.33 0.00	35.86 1.71 0.00	56.03 2.73 -2.75	60.07 2.91 -6.09	62.08 2.75 -8.37	62.39 2.70 -8.72	62.52 2.81 -8.65	61.61 2.81 -7.74	59.07 2.86 -5.19	54.67 2.86 -0.74	54.46 2.71 -2.55	54.36 2.56 -5.23	60.31 2.63 -9.01	87.48 4.29 -13.91	78.36 4.41 -7.09	71.79 3.81 -7.58	59.19 3.24 -2.00	54.59 2.72 -1.44	46.70 2.23 -2.33	40.70 1.97 -0.05
BARRETT_IC_1 23704	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.53 2.90 -25.04	61.37 3.72 -23.50	66.83 6.17 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.31 5.96 -23.38	80.73 6.33 -23.32	80.57 6.18 -23.32	80.57 6.12 -23.43	81.90 6.13 -24.70	78.06 5.81 -23.04	78.74 5.54 -26.63	91.34 5.89 -36.77	139.45 8.38 -61.79	135.60 8.49 -60.25	115.57 7.79 -47.38	110.37 7.23 -49.19	86.19 5.90 -29.88	78.45 4.89 -31.43	64.43 4.60 -21.15
BARRETT_IC_10 23701	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.53 2.90 -25.04	61.37 3.72 -23.50	66.83 6.17 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.31 5.96 -23.38	80.73 6.33 -23.32	80.57 6.18 -23.32	80.57 6.12 -23.43	81.90 6.13 -24.70	78.06 5.81 -23.04	78.74 5.54 -26.63	91.34 5.89 -36.77	139.45 8.38 -61.79	135.60 8.49 -60.25	115.57 7.79 -47.38	110.37 7.23 -49.19	86.19 5.90 -29.88	78.45 4.89 -31.43	64.43 4.60 -21.15
BARRETT_IC_11 23702	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.53 2.90 -25.04	61.37 3.72 -23.50	66.83 6.17 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.31 5.96 -23.38	80.73 6.33 -23.32	80.57 6.18 -23.32	80.57 6.12 -23.43	81.90 6.13 -24.70	78.06 5.81 -23.04	78.74 5.54 -26.63	91.34 5.89 -36.77	139.45 8.38 -61.79	135.60 8.49 -60.25	115.57 7.79 -47.38	110.37 7.23 -49.19	86.19 5.90 -29.88	78.45 4.89 -31.43	64.43 4.60 -21.15

BARRETT___1 23545	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.53 2.90 -25.04	61.37 3.72 -23.50	66.83 6.17 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.31 5.96 -23.38	80.73 6.33 -23.32	80.57 6.18 -23.32	80.57 6.12 -23.43	81.90 6.13 -24.70	78.06 5.81 -23.04	78.74 5.54 -26.63	91.34 5.89 -36.77	139.45 8.38 -61.79	135.60 8.49 -60.25	115.57 7.79 -47.38	110.37 7.23 -49.19	86.19 5.90 -29.88	78.45 4.89 -31.43	64.43 4.60 -21.15
BARRETT___2 23546	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.53 2.90 -25.04	61.37 3.72 -23.50	66.83 6.17 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.31 5.96 -23.38	80.73 6.33 -23.32	80.57 6.18 -23.32	80.57 6.12 -23.43	81.90 6.13 -24.70	78.06 5.81 -23.04	78.74 5.54 -26.63	91.34 5.89 -36.77	139.45 8.38 -61.79	135.60 8.49 -60.25	115.57 7.79 -47.38	110.37 7.23 -49.19	86.19 5.90 -29.88	78.45 4.89 -31.43	64.43 4.60 -21.15
BEAVER RIVER___HYD 24048	30.55 -1.47 0.00	28.88 -1.42 0.00	28.02 -1.44 0.00	28.29 -1.46 0.00	28.14 -1.45 0.00	32.89 -1.26 0.00	47.88 -2.68 0.00	49.74 -1.33 0.00	49.84 -1.12 0.00	49.74 -1.22 0.00	49.84 -1.23 0.00	49.64 -1.43 0.00	48.26 -2.75 0.00	48.26 -2.81 0.00	46.60 -2.61 0.00	44.10 -2.47 0.00	47.70 -0.97 0.00	69.48 0.21 0.00	64.92 -1.94 0.00	60.46 0.06 0.00	52.70 -1.24 0.00	47.85 -2.57 0.00	40.20 -1.94 0.00	36.82 -1.86 0.00
BEEBEE_GT_13 23619	30.03 -1.99 0.00	28.61 -1.70 0.00	27.87 -1.59 0.00	27.99 -1.76 0.00	27.93 -1.66 0.00	32.17 -1.98 0.00	45.67 -4.70 0.18	47.42 -3.06 0.58	46.68 -2.85 1.43	46.32 -2.80 1.84	47.30 -2.76 1.01	46.39 -2.86 1.82	40.73 -2.55 7.74	43.89 -2.96 4.22	42.84 -2.85 3.51	42.26 -3.96 0.35	45.53 -4.09 -0.94	66.65 -4.09 -1.46	63.79 -3.81 -0.74	57.33 -3.87 -0.80	50.11 -4.05 -0.21	45.74 -4.59 0.09	38.93 -3.46 -0.24	35.43 -3.25 -0.01
BETHLEHEM___GRP 23843	33.72 1.70 0.00	31.82 1.52 0.00	30.91 1.44 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.96 1.81 0.00	56.27 2.58 -3.14	60.72 2.71 -6.95	63.01 2.50 -9.55	63.46 2.55 -9.95	63.53 2.60 -9.86	62.55 2.66 -8.83	59.54 2.55 -5.97	54.55 2.60 -0.88	54.55 2.41 -2.93	54.77 2.24 -5.97	61.37 2.43 -10.26	89.00 3.88 -15.84	78.88 3.94 -8.07	72.54 3.50 -8.64	59.19 2.97 -2.28	54.89 2.82 -1.65	47.20 2.40 -2.66	40.94 2.20 -0.06
BETHLEHEM___GS1 323560	33.72 1.70 0.00	31.82 1.52 0.00	30.91 1.44 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.96 1.81 0.00	56.27 2.58 -3.14	60.72 2.71 -6.95	63.01 2.50 -9.55	63.46 2.55 -9.95	63.53 2.60 -9.86	62.55 2.66 -8.83	59.54 2.55 -5.97	54.55 2.60 -0.88	54.55 2.41 -2.93	54.77 2.24 -5.97	61.37 2.43 -10.26	89.00 3.88 -15.84	78.88 3.94 -8.07	72.54 3.50 -8.64	59.19 2.97 -2.28	54.89 2.82 -1.65	47.20 2.40 -2.66	40.94 2.20 -0.06
BETHLEHEM___GS2 323561	33.72 1.70 0.00	31.82 1.52 0.00	30.91 1.44 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.96 1.81 0.00	56.27 2.58 -3.14	60.72 2.71 -6.95	63.01 2.50 -9.55	63.46 2.55 -9.95	63.53 2.60 -9.86	62.55 2.66 -8.83	59.54 2.55 -5.97	54.55 2.60 -0.88	54.55 2.41 -2.93	54.77 2.24 -5.97	61.37 2.43 -10.26	89.00 3.88 -15.84	78.88 3.94 -8.07	72.54 3.50 -8.64	59.19 2.97 -2.28	54.89 2.82 -1.65	47.20 2.40 -2.66	40.94 2.20 -0.06
BETHLEHEM___GS3 323562	33.72 1.70 0.00	31.82 1.52 0.00	30.91 1.44 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.96 1.81 0.00	56.27 2.58 -3.14	60.72 2.71 -6.95	63.01 2.50 -9.55	63.46 2.55 -9.95	63.53 2.60 -9.86	62.55 2.66 -8.83	59.54 2.55 -5.97	54.55 2.60 -0.88	54.55 2.41 -2.93	54.77 2.24 -5.97	61.37 2.43 -10.26	89.00 3.88 -15.84	78.88 3.94 -8.07	72.54 3.50 -8.64	59.19 2.97 -2.28	54.89 2.82 -1.65	47.20 2.40 -2.66	40.94 2.20 -0.06
BETHLEHEM___STEEL 23779	29.33 -2.69 0.00	28.15 -2.15 0.00	27.58 -1.89 0.00	27.55 -2.20 0.00	27.34 -2.25 0.00	30.91 -3.24 0.00	43.86 -6.77 -0.08	44.67 -6.54 -0.14	43.76 -6.88 0.33	43.67 -6.68 0.62	44.44 -6.69 -0.06	43.72 -6.64 0.71	38.44 -6.73 5.84	41.19 -6.49 3.40	40.33 -6.25 2.63	40.62 -6.10 -0.15	43.82 -6.43 -1.57	65.25 -6.44 -2.42	63.01 -5.08 -1.24	56.17 -5.56 -1.32	48.36 -5.93 -0.35	43.71 -6.76 -0.05	37.11 -5.44 -0.41	33.35 -5.34 -0.01
BETHPAGE_CC_5 323564	60.79 3.17 -25.61	59.27 2.82 -26.15	58.00 2.77 -25.76	56.80 2.65 -24.40	57.26 2.63 -25.04	61.03 3.38 -23.50	66.32 5.66 -10.10	78.16 5.98 -21.12	77.02 5.71 -20.35	80.00 5.66 -23.38	80.21 5.82 -23.32	80.21 5.82 -23.32	80.21 5.76 -23.43	81.54 5.77 -24.70	77.76 5.51 -23.04	78.46 5.26 -26.63	91.05 5.60 -36.77	140.00 8.94 -61.79	136.07 8.96 -60.25	115.51 7.73 -47.38	109.83 6.69 -49.19	85.79 5.50 -29.88	78.07 4.51 -31.43	63.81 3.98 -21.15
BINGHAMTON___COGEN 23790	32.34 0.32 0.00	30.64 0.33 0.00	29.85 0.38 0.00	30.02 0.27 0.00	29.83 0.24 0.00	34.26 0.10 0.00	52.04 0.35 -1.13	54.29 0.71 -2.51	54.08 -0.25 -3.37	54.15 -0.31 -3.49	54.62 0.00 -3.55	54.30 0.15 -3.07	52.45 0.10 -1.33	51.22 0.31 0.16	50.14 0.25 -0.69	48.90 0.19 -2.15	52.61 0.05 -3.88	77.90 2.63 -5.99	73.72 3.81 -3.05	66.09 2.42 -3.27	56.05 1.24 -0.86	51.06 0.05 -0.59	42.97 -0.17 -1.01	38.39 -0.31 -0.02
BLACK RIVER___HYD 24047	29.97 -2.05 0.00	28.33 -1.97 0.00	27.49 -1.97 0.00	27.73 -2.02 0.00	27.58 -2.01 0.00	32.45 -1.71 0.00	47.27 -3.29 0.00	49.44 -1.63 0.00	49.64 -1.33 0.00	49.39 -1.58 0.00	49.54 -1.53 0.00	49.33 -1.74 0.00	47.85 -3.16 0.00	47.85 -3.22 0.00	46.16 -3.05 0.00	43.54 -3.03 0.00	47.27 -1.41 0.00	69.14 -0.14 0.00	64.45 -2.41 0.00	60.16 -0.24 0.00	52.38 -1.56 0.00	47.19 -3.23 0.00	39.65 -2.49 0.00	36.09 -2.59 0.00
BLUE_CIRC_CHEM_DRP 24182	33.68 1.66 0.00	31.82 1.52 0.00	30.94 1.47 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.93 1.78 0.00	56.34 2.68 -3.10	60.81 2.86 -6.88	63.12 2.70 -9.45	63.47 2.65 -9.85	63.54 2.71 -9.76	62.57 2.76 -8.74	59.68 2.75 -5.91	54.70 2.76 -0.87	54.71 2.61 -2.90	54.94 2.47 -5.91	61.41 2.58 -10.15	89.12 4.16 -15.69	79.06 4.21 -7.99	72.58 3.62 -8.55	59.28 3.07 -2.26	54.72 2.67 -1.63	46.96 2.19 -2.63	40.75 2.01 -0.06
BOC_GAS_DRP 24189	33.43 1.41 0.00	31.61 1.30 0.00	30.70 1.24 0.00	30.91 1.16 0.00	30.77 1.18 0.00	35.66 1.50 0.00	55.91 2.22 -3.13	60.37 2.35 -6.95	62.70 2.19 -9.55	63.06 2.14 -9.95	63.12 2.20 -9.86	62.14 2.25 -8.83	59.23 2.24 -5.97	54.25 2.30 -0.88	54.30 2.17 -2.93	54.53 2.00 -5.96	60.96 2.04 -10.24	88.42 3.33 -15.82	78.33 3.41 -8.06	71.99 2.96 -8.62	58.70 2.48 -2.28	54.28 2.22 -1.64	46.65 1.85 -2.65	40.44 1.70 -0.06
BORALEX_4TH_BRANCH 23824	34.00 1.99 0.00	31.97 1.67 0.00	31.03 1.56 0.00	31.21 1.46 0.00	31.19 1.60 0.00	36.37 2.22 0.00	56.57 2.88 -3.13	60.87 2.86 -6.94	63.05 2.55 -9.53	63.65 2.75 -9.94	63.67 2.76 -9.85	62.69 2.81 -8.82	59.53 2.55 -5.96	54.60 2.66 -0.88	54.79 2.66 -2.92	54.95 2.42 -5.96	61.65 2.73 -10.24	89.11 4.02 -15.82	79.13 4.21 -8.06	72.65 3.62 -8.62	59.30 3.07 -2.28	54.63 2.57 -1.64	47.15 2.36 -2.65	40.90 2.17 -0.06
BOWLINE___1 23526	34.39 2.37 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.42 1.83 0.00	36.65 2.49 0.00	57.39 4.40 -2.44	61.18 4.70 -5.41	62.93 4.54 -7.43	63.24 4.54 -7.74	63.39 4.65 -7.68	62.63 4.70 -6.87	60.29 4.69 -4.58	56.36 4.65 -0.65	55.94 4.48 -2.25	55.45 4.24 -4.65	61.21 4.53 -8.00	88.98 7.34 -12.36	80.51 7.35 -6.30	73.55 6.40 -6.74	61.23 5.50 -1.78	56.14 4.44 -1.28	47.75 3.54 -2.07	41.82 3.09 -0.04

BOWLINE___2 23595	34.39 2.37 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.42 1.83 0.00	36.65 2.49 0.00	57.39 4.40 -2.44	61.18 4.70 -5.41	62.93 4.54 -7.43	63.24 4.54 -7.74	63.44 4.70 -7.68	62.63 4.70 -6.87	60.29 4.69 -4.58	56.41 4.70 -0.65	55.94 4.48 -2.25	55.50 4.28 -4.65	61.21 4.53 -8.00	88.98 7.34 -12.36	80.51 7.35 -6.30	73.55 6.40 -6.74	61.23 5.50 -1.78	56.14 4.44 -1.28	47.75 3.54 -2.07	41.82 3.09 -0.04
BROOKHAVEN___DRP 24191	60.31 2.69 -25.61	58.82 2.36 -26.15	57.59 2.36 -25.76	56.41 2.26 -24.40	56.88 2.25 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.45 5.26 -21.12	76.36 5.05 -20.35	79.24 4.89 -23.38	79.40 5.00 -23.32	79.40 5.00 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.97 4.72 -23.04	77.66 4.47 -26.63	90.22 4.77 -36.77	139.03 7.97 -61.79	135.06 7.96 -60.25	114.55 6.77 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.36 3.79 -31.43	63.08 3.25 -21.15
BROOKLYN_NAVY_YARD 23515	34.93 2.91 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	62.13 5.36 -5.70	63.83 5.15 -7.72	66.08 5.10 -10.02	72.80 5.31 -16.42	72.60 5.36 -16.16	71.67 5.31 -15.35	57.42 5.31 -1.04	56.95 5.07 -2.67	68.88 4.84 -17.47	71.17 5.11 -17.38	91.22 8.31 -13.64	81.60 8.29 -6.46	77.38 7.31 -9.67	70.52 6.26 -10.32	68.92 5.04 -13.46	51.66 4.17 -5.35	42.55 3.83 -0.05
BROOKLYN___ARMY_DRP 323595	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
BURROWS___LYONSDAL 23803	31.31 -0.70 0.00	29.61 -0.70 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.51 -0.65 0.00	49.39 -1.16 0.00	50.61 -0.46 0.00	50.56 -0.41 0.00	50.51 -0.46 0.00	50.66 -0.41 0.00	50.56 -0.51 0.00	50.00 -1.02 0.00	50.00 -1.07 0.00	48.22 -0.98 0.00	45.54 -1.02 0.00	48.24 -0.44 0.00	69.48 0.21 0.00	66.32 -0.53 0.00	60.53 0.12 0.00	53.51 -0.43 0.00	49.31 -1.11 0.00	41.21 -0.93 0.00	37.67 -1.01 0.00
CALPINE_BETH_PAGE_GT4 24209	60.92 3.30 -25.61	59.40 2.94 -26.15	58.12 2.89 -25.76	56.92 2.77 -24.40	57.35 2.72 -25.04	61.17 3.52 -23.50	66.52 5.86 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.25 5.91 -23.38	80.47 6.08 -23.32	80.47 6.08 -23.32	80.47 6.02 -23.43	81.80 6.03 -24.70	78.01 5.76 -23.04	78.74 5.54 -26.63	91.24 5.79 -36.77	140.28 9.21 -61.79	136.33 9.23 -60.25	115.81 8.03 -47.38	110.04 6.90 -49.19	86.04 5.75 -29.88	78.33 4.76 -31.43	64.00 4.18 -21.15
CALPINE_BETH_PAGE_GT_4 323586	60.92 3.30 -25.61	59.40 2.94 -26.15	58.12 2.89 -25.76	56.92 2.77 -24.40	57.35 2.72 -25.04	61.17 3.52 -23.50	66.52 5.86 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.25 5.91 -23.38	80.47 6.08 -23.32	80.47 6.08 -23.32	80.47 6.02 -23.43	81.80 6.03 -24.70	78.01 5.76 -23.04	78.74 5.54 -26.63	91.24 5.79 -36.77	140.28 9.21 -61.79	136.33 9.23 -60.25	115.81 8.03 -47.38	110.04 6.90 -49.19	86.04 5.75 -29.88	78.33 4.76 -31.43	64.00 4.18 -21.15
CALPINE_BP_GTI 23823	60.92 3.30 -25.61	59.40 2.94 -26.15	58.12 2.89 -25.76	56.92 2.77 -24.40	57.35 2.72 -25.04	61.17 3.52 -23.50	66.52 5.86 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.25 5.91 -23.38	80.47 6.08 -23.32	80.47 6.08 -23.32	80.47 6.02 -23.43	81.80 6.03 -24.70	78.01 5.76 -23.04	78.74 5.54 -26.63	91.24 5.79 -36.77	140.28 9.21 -61.79	136.33 9.23 -60.25	115.81 8.03 -47.38	110.04 6.90 -49.19	86.04 5.75 -29.88	78.33 4.76 -31.43	64.00 4.18 -21.15
CALSPAN___DRP 24200	29.33 -2.69 0.00	28.15 -2.15 0.00	27.58 -1.89 0.00	27.55 -2.20 0.00	27.34 -2.25 0.00	30.91 -3.24 0.00	43.86 -6.77 -0.08	44.67 -6.54 -0.14	43.76 -6.88 0.33	43.67 -6.68 0.62	44.44 -6.69 -0.06	43.72 -6.64 0.71	38.44 -6.73 5.84	41.19 -6.49 3.40	40.33 -6.25 2.63	40.62 -6.10 -0.15	43.82 -6.43 -1.57	65.25 -6.44 -2.42	63.01 -5.08 -1.24	56.17 -5.56 -1.32	48.36 -5.93 -0.35	43.71 -6.76 -0.05	37.11 -5.44 -0.41	33.35 -5.34 -0.01
CARR STREET_E__SYR 24060	31.09 -0.93 0.00	29.45 -0.85 0.00	28.67 -0.80 0.00	28.89 -0.86 0.00	28.73 -0.86 0.00	33.16 -0.99 0.00	49.05 -1.62 -0.11	50.35 -0.97 -0.25	50.35 -0.97 -0.35	50.47 -0.87 -0.37	50.61 -0.82 -0.36	50.54 -0.87 -0.33	50.49 -0.87 -0.34	50.31 -0.87 -0.11	48.49 -0.89 -0.16	45.52 -1.26 -0.21	47.70 -1.31 -0.33	68.47 -1.32 -0.52	65.92 -1.20 -0.26	59.48 -1.21 -0.28	52.78 -1.24 -0.07	48.96 -1.51 -0.06	40.96 -1.26 -0.09	37.33 -1.35 0.00
CARTHAGE___PAPER 23857	30.19 -1.83 0.00	28.55 -1.76 0.00	27.70 -1.77 0.00	27.93 -1.81 0.00	27.78 -1.80 0.00	32.62 -1.54 0.00	47.52 -3.03 0.00	49.59 -1.48 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.64 -1.43 0.00	49.44 -1.63 0.00	48.01 -3.01 0.00	48.01 -3.06 0.00	46.30 -2.90 0.00	43.73 -2.84 0.00	47.46 -1.22 0.00	69.27 0.00 0.00	64.65 -2.21 0.00	60.28 -0.12 0.00	52.49 -1.46 0.00	47.44 -2.97 0.00	39.86 -2.28 0.00	36.40 -2.28 0.00
CE_DUNWOOD___DRP 24194	34.55 2.53 0.00	32.52 2.21 0.00	31.62 2.15 0.00	31.77 2.02 0.00	31.60 2.01 0.00	36.85 2.70 0.00	57.75 4.70 -2.50	61.73 5.00 -5.65	63.43 4.79 -7.67	63.79 4.79 -8.03	64.07 4.95 -8.04	63.30 5.00 -7.23	60.90 4.95 -4.94	56.99 4.95 -0.97	56.53 4.72 -2.60	56.13 4.52 -5.05	61.89 4.82 -8.39	89.62 7.69 -12.66	80.98 7.69 -6.44	74.10 6.70 -7.00	61.92 5.83 -2.15	56.70 4.69 -1.59	48.17 3.83 -2.20	42.09 3.36 -0.05
CE_MILLWOOD___DRP 24193	34.52 2.50 0.00	32.45 2.15 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.54 1.95 0.00	36.78 2.63 0.00	57.66 4.60 -2.50	61.51 4.90 -5.54	63.26 4.69 -7.60	63.58 4.69 -7.92	63.78 4.85 -7.86	62.95 4.85 -7.03	60.56 4.85 -4.70	56.58 4.85 -0.66	56.14 4.63 -2.30	55.75 4.42 -4.76	61.59 4.72 -8.19	89.48 7.55 -12.66	80.86 7.55 -6.45	73.97 6.58 -6.98	61.69 5.66 -2.08	56.37 4.64 -1.31	48.01 3.75 -2.12	42.01 3.29 -0.05
CE_NYC2_DRP 24202	35.13 3.11 -0.01	32.98 2.67 -0.01	32.10 2.62 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.41 3.24 -0.01	66.30 5.61 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.08 5.87 -18.14	74.53 5.87 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.69 5.65 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.71 3.98 -0.05
CE_NYC_DRP 24195	34.93 2.91 0.00	32.79 2.48 0.00	31.91 2.45 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	67.45 5.67 -10.71	67.44 5.40 -11.07	69.48 5.40 -13.11	72.82 5.57 -16.18	72.55 5.57 -15.91	71.68 5.61 -15.05	70.19 5.57 -13.55	69.27 5.31 -14.74	68.76 5.08 -17.12	71.21 5.40 -17.13	91.47 8.59 -13.61	81.87 8.56 -6.46	77.44 7.49 -9.54	70.36 6.47 -9.94	68.83 5.29 -13.12	51.74 4.34 -5.26	42.55 3.83 -0.05
CHAT_HIGH_FALL_HYD 323578	31.47 -0.54 0.00	29.82 -0.48 0.00	28.96 -0.50 0.00	29.39 -0.36 0.00	29.17 -0.41 0.00	33.61 -0.55 0.00	49.70 -0.86 0.00	49.59 -1.48 0.00	49.59 -1.38 0.00	49.54 -1.43 0.00	49.54 -1.53 0.00	49.44 -1.63 0.00	49.38 -1.63 0.00	49.38 -1.69 0.00	47.73 -1.48 0.00	45.92 -0.65 0.00	48.19 -0.49 0.00	67.47 -1.80 0.00	64.45 -2.41 0.00	58.83 -1.57 0.00	52.87 -1.08 0.00	49.76 -0.66 0.00	41.72 -0.42 0.00	38.48 -0.19 0.00

CH_MIDHUDSON___DRP 24192	34.36 2.34 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.42 1.83 0.00	36.65 2.49 0.00	57.49 4.30 -2.63	61.46 4.55 -5.85	63.38 4.38 -8.03	63.71 4.38 -8.37	63.86 4.49 -8.30	63.04 4.55 -7.42	60.53 4.54 -4.97	56.27 4.49 -0.71	55.98 4.33 -2.44	55.69 4.10 -5.02	61.70 4.38 -8.64	89.62 7.00 -13.35	80.68 7.02 -6.80	73.78 6.10 -7.28	61.15 5.29 -1.92	56.09 4.29 -1.39	47.87 3.50 -2.24	41.78 3.06 -0.05
CH_MISC_IPPS 23765	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
CH_RES_BVR_FALLS 23983	31.89 -0.13 0.00	30.18 -0.12 0.00	29.35 -0.12 0.00	29.66 -0.09 0.00	29.50 -0.09 0.00	34.02 -0.14 0.00	50.23 -0.20 0.12	50.39 -0.41 0.27	50.24 -0.36 0.37	50.23 -0.36 0.38	50.28 -0.41 0.38	50.32 -0.41 0.34	50.37 -0.41 0.23	50.57 -0.46 0.04	48.70 -0.39 0.11	46.15 -0.19 0.23	48.14 -0.15 0.39	68.25 -0.42 0.61	66.01 -0.53 0.31	59.71 -0.36 0.33	53.59 -0.27 0.09	50.15 -0.20 0.06	41.91 -0.13 0.10	38.60 -0.08 0.00
CH_RES_NIAGARA 23895	29.10 -2.91 0.00	28.00 -2.30 0.00	27.46 -2.00 0.00	27.43 -2.32 0.00	27.19 -2.40 0.00	30.70 -3.45 0.00	43.13 -7.43 0.00	43.75 -7.30 0.02	43.05 -7.34 0.58	42.97 -7.08 0.91	43.68 -7.20 0.19	42.90 -7.20 0.97	37.47 -7.24 6.30	40.37 -7.10 3.60	39.57 -6.79 2.84	39.91 -6.66 -0.01	43.01 -7.06 -1.39	63.74 -7.69 -2.15	61.27 -6.69 -1.10	54.81 -6.77 -1.17	47.40 -6.85 -0.31	43.06 -7.36 -0.01	36.68 -5.81 -0.36	33.00 -5.69 -0.01
CH_RES_SYRACUSE 23985	31.22 -0.80 0.00	29.58 -0.73 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.33 -0.82 0.00	49.45 -1.26 -0.16	50.77 -0.66 -0.36	50.51 -0.97 -0.51	50.67 -0.87 -0.57	50.74 -0.87 -0.54	50.66 -0.92 -0.51	50.58 -0.92 -0.48	50.29 -0.92 -0.14	48.90 -0.54 -0.23	45.94 -0.93 -0.31	48.25 -0.92 -0.49	69.27 -0.76 -0.76	66.51 -0.74 -0.39	60.10 -0.72 -0.42	53.19 -0.86 -0.11	49.34 -1.16 -0.08	41.25 -1.01 -0.13	37.56 -1.12 0.00
COLONIE_LFGE___ 323577	34.10 2.08 0.00	32.06 1.76 0.00	31.15 1.68 0.00	31.30 1.55 0.00	31.25 1.66 0.00	36.41 2.25 0.00	56.63 2.93 -3.14	61.20 3.17 -6.97	63.29 2.75 -9.57	63.95 3.01 -9.98	64.02 3.06 -9.89	63.04 3.12 -8.85	59.76 2.75 -5.99	54.96 3.01 -0.88	55.00 2.85 -2.94	55.20 2.65 -5.98	62.03 3.07 -10.28	90.01 4.85 -15.89	79.90 4.95 -8.10	73.35 4.29 -8.66	59.63 3.40 -2.29	55.04 2.97 -1.65	47.33 2.53 -2.67	40.98 2.24 -0.06
CORNELL_____ 23752	30.10 -1.92 0.00	28.48 -1.82 0.00	27.67 -1.80 0.00	27.84 -1.90 0.00	27.69 -1.89 0.00	32.11 -2.05 0.00	48.39 -2.68 -0.52	50.39 -1.84 -1.16	50.35 -2.19 -1.57	50.90 -1.78 -1.72	51.12 -1.69 -1.74	50.85 -1.74 -1.52	50.00 -1.79 -0.77	49.32 -1.74 0.01	47.92 -1.67 -0.39	45.65 -1.96 -1.04	48.49 -2.04 -1.86	70.97 -1.18 -2.87	67.65 -0.67 -1.46	60.94 -1.03 -1.57	52.79 -1.56 -0.41	48.34 -2.37 -0.29	40.30 -2.32 -0.48	36.21 -2.48 -0.01
COXSACKIE___GT 23611	34.20 2.18 0.00	32.24 1.94 0.00	31.35 1.89 0.00	31.50 1.76 0.00	31.33 1.75 0.00	36.51 2.36 0.00	57.43 4.09 -2.78	61.37 4.14 -6.16	63.51 4.08 -8.46	63.88 4.08 -8.84	64.02 4.19 -8.76	63.15 4.24 -7.84	60.47 4.18 -5.27	56.02 4.19 -0.76	55.78 3.99 -2.58	55.69 3.82 -5.30	62.08 4.28 -9.12	90.29 6.93 -14.09	80.86 6.82 -7.18	74.07 5.98 -7.68	61.05 5.07 -2.03	55.97 4.08 -1.46	47.75 3.24 -2.36	41.63 2.90 -0.05
CRESCENT___HYD 24018	34.10 2.08 0.00	32.06 1.76 0.00	31.15 1.68 0.00	31.30 1.55 0.00	31.25 1.66 0.00	36.41 2.25 0.00	56.63 2.93 -3.14	61.20 3.17 -6.97	63.29 2.75 -9.57	63.95 3.01 -9.98	64.02 3.06 -9.89	63.04 3.12 -8.85	59.76 2.75 -5.99	54.96 3.01 -0.88	55.00 2.85 -2.94	55.20 2.65 -5.98	62.03 3.07 -10.28	90.01 4.85 -15.89	79.90 4.95 -8.10	73.35 4.29 -8.66	59.63 3.40 -2.29	55.04 2.97 -1.65	47.33 2.53 -2.67	40.98 2.24 -0.06
CRUCIBLE_METL_DRP 24180	31.22 -0.80 0.00	29.58 -0.73 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.33 -0.82 0.00	49.45 -1.26 -0.16	50.77 -0.66 -0.36	50.51 -0.97 -0.51	50.67 -0.87 -0.57	50.74 -0.87 -0.54	50.66 -0.92 -0.51	50.58 -0.92 -0.48	50.29 -0.92 -0.14	48.90 -0.54 -0.23	45.94 -0.93 -0.31	48.25 -0.92 -0.49	69.27 -0.76 -0.76	66.51 -0.74 -0.39	60.10 -0.72 -0.42	53.19 -0.86 -0.11	49.34 -1.16 -0.08	41.25 -1.01 -0.13	37.56 -1.12 0.00
DANSKAMMER___1 23586	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
DANSKAMMER___2 23589	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
DANSKAMMER___3 23590	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
DANSKAMMER___4 23591	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
DANSKAMMER___DIESEL 23592	34.20 2.18 0.00	32.15 1.85 0.00	31.26 1.80 0.00	31.41 1.67 0.00	31.25 1.66 0.00	36.44 2.29 0.00	57.19 4.09 -2.55	61.11 4.39 -5.65	62.90 4.18 -7.76	63.19 4.18 -8.04	63.38 4.34 -7.97	62.54 4.34 -7.13	60.13 4.34 -4.77	56.09 4.34 -0.68	55.68 4.13 -2.34	55.35 3.96 -4.83	61.27 4.28 -8.31	89.04 6.93 -12.84	80.35 6.95 -6.54	73.44 6.04 -7.00	61.03 5.23 -1.85	55.88 4.13 -1.33	47.62 3.33 -2.15	41.62 2.90 -0.05
DASHVILLE___HYD 23610	34.36 2.34 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.39 1.80 0.00	36.61 2.46 0.00	57.57 4.45 -2.57	61.47 4.70 -5.70	63.33 4.54 -7.82	63.63 4.48 -8.18	63.83 4.65 -8.11	63.03 4.70 -7.26	60.57 4.69 -4.86	56.41 4.65 -0.69	56.02 4.43 -2.38	55.75 4.28 -4.90	61.69 4.58 -8.44	89.72 7.41 -13.04	80.86 7.35 -6.64	73.91 6.40 -7.11	61.38 5.56 -1.88	56.16 4.39 -1.35	47.86 3.54 -2.19	41.82 3.09 -0.05

DOGLEVILLE___HYD 23807	33.78 1.76 0.00	31.79 1.48 0.00	30.94 1.47 0.00	31.03 1.28 0.00	30.95 1.36 0.00	36.10 1.95 0.00	53.47 2.98 0.06	54.20 3.27 0.14	53.83 3.06 0.19	53.88 3.11 0.20	54.04 3.17 0.20	54.11 3.22 0.18	53.96 3.06 0.12	54.27 3.22 0.02	52.15 3.00 0.06	49.20 2.75 0.12	51.64 3.16 0.20	74.43 5.47 0.31	72.11 5.42 0.16	64.82 4.59 0.17	57.57 3.67 0.05	53.31 2.92 0.03	44.36 2.28 0.05	40.69 2.01 0.00
DUNKIRK___1 23563	28.88 -3.14 0.00	27.58 -2.73 0.00	26.99 -2.48 0.00	27.01 -2.74 0.00	26.81 -2.78 0.00	30.36 -3.79 0.00	43.51 -7.23 -0.19	44.60 -6.84 -0.38	43.12 -7.90 -0.05	42.97 -7.80 0.20	43.87 -7.61 -0.41	43.34 -7.41 0.32	38.41 -7.55 5.06	40.83 -7.20 3.04	39.95 -6.99 2.27	40.21 -6.71 -0.35	43.41 -7.06 -1.79	65.66 -6.37 -2.76	63.85 -4.41 -1.41	56.53 -5.38 -1.50	48.14 -6.20 -0.40	43.16 -7.36 -0.10	36.41 -6.19 -0.46	32.85 -5.84 -0.01
DUNKIRK___2 23564	28.88 -3.14 0.00	27.58 -2.73 0.00	26.99 -2.48 0.00	27.01 -2.74 0.00	26.81 -2.78 0.00	30.36 -3.79 0.00	43.51 -7.23 -0.19	44.60 -6.84 -0.38	43.12 -7.90 -0.05	42.97 -7.80 0.20	43.87 -7.61 -0.41	43.34 -7.41 0.32	38.41 -7.55 5.06	40.83 -7.20 3.04	39.95 -6.99 2.27	40.21 -6.71 -0.35	43.41 -7.06 -1.79	65.66 -6.37 -2.76	63.85 -4.41 -1.41	56.53 -5.38 -1.50	48.14 -6.20 -0.40	43.16 -7.36 -0.10	36.41 -6.19 -0.46	32.85 -5.84 -0.01
DUNKIRK___3 23565	29.07 -2.95 0.00	27.76 -2.55 0.00	27.17 -2.30 0.00	27.19 -2.56 0.00	26.98 -2.60 0.00	30.57 -3.59 0.00	43.91 -6.82 -0.18	44.96 -6.49 -0.38	43.57 -7.44 -0.04	43.40 -7.34 0.22	44.31 -7.15 -0.39	43.79 -6.95 0.34	38.84 -7.09 5.09	41.23 -6.79 3.05	40.33 -6.59 2.28	40.58 -6.33 -0.35	43.80 -6.67 -1.79	66.08 -5.96 -2.76	64.25 -4.01 -1.41	56.90 -5.01 -1.50	48.52 -5.83 -0.40	43.51 -7.01 -0.10	36.74 -5.86 -0.46	33.12 -5.57 -0.01
DUNKIRK___4 23566	29.07 -2.95 0.00	27.76 -2.55 0.00	27.17 -2.30 0.00	27.19 -2.56 0.00	26.98 -2.60 0.00	30.57 -3.59 0.00	43.91 -6.82 -0.18	44.96 -6.49 -0.38	43.57 -7.44 -0.04	43.40 -7.34 0.22	44.31 -7.15 -0.39	43.79 -6.95 0.34	38.84 -7.09 5.09	41.23 -6.79 3.05	40.33 -6.59 2.28	40.58 -6.33 -0.35	43.80 -6.67 -1.79	66.08 -5.96 -2.76	64.25 -4.01 -1.41	56.90 -5.01 -1.50	48.52 -5.83 -0.40	43.51 -7.01 -0.10	36.74 -5.86 -0.46	33.12 -5.57 -0.01
EAST HAMPTON___GT 23717	61.18 3.55 -25.61	59.58 3.12 -26.15	58.27 3.03 -25.76	57.07 2.92 -24.40	57.53 2.90 -25.04	61.48 3.83 -23.50	67.08 6.42 -10.10	79.28 7.10 -21.12	78.09 6.78 -20.35	81.02 6.68 -23.38	81.24 6.84 -23.32	81.24 6.84 -23.32	81.29 6.84 -23.43	82.57 6.79 -24.70	78.74 6.50 -23.04	79.39 6.19 -26.63	92.12 6.67 -36.77	142.15 11.08 -61.79	138.14 11.03 -60.25	117.20 9.42 -47.38	111.07 7.93 -49.19	86.90 6.60 -29.88	78.83 5.27 -31.43	64.24 4.41 -21.15
EAST RIVER___6 23660	35.00 2.98 0.00	32.85 2.55 0.00	31.97 2.50 0.00	32.16 2.41 0.00	31.96 2.37 0.00	37.30 3.14 0.00	58.51 5.46 -2.50	67.76 5.82 -10.87	67.70 5.56 -11.18	69.84 5.61 -13.27	73.28 5.77 -16.44	73.02 5.77 -16.18	72.20 5.82 -15.37	70.78 5.77 -13.94	69.84 5.51 -15.12	69.33 5.26 -17.50	71.68 5.60 -17.40	91.78 8.87 -13.64	82.14 8.83 -6.46	77.75 7.67 -9.68	70.98 6.69 -10.35	69.35 5.45 -13.48	51.96 4.47 -5.36	42.67 3.95 -0.05
EAST RIVER___7 23524	35.00 2.98 0.00	32.85 2.55 0.00	31.97 2.50 0.00	32.16 2.41 0.00	31.96 2.37 0.00	37.30 3.14 0.00	58.51 5.46 -2.50	67.76 5.82 -10.87	67.70 5.56 -11.18	69.84 5.61 -13.27	73.28 5.77 -16.44	73.02 5.77 -16.18	72.20 5.82 -15.37	70.78 5.77 -13.94	69.84 5.51 -15.12	69.33 5.26 -17.50	71.68 5.60 -17.40	91.78 8.87 -13.64	82.14 8.83 -6.46	77.75 7.67 -9.68	70.98 6.69 -10.35	69.35 5.45 -13.48	51.96 4.47 -5.36	42.67 3.95 -0.05
EAST_HAMPTON___DIESEL 23722	61.18 3.55 -25.61	59.58 3.12 -26.15	58.27 3.03 -25.76	57.07 2.92 -24.40	57.53 2.90 -25.04	61.48 3.83 -23.50	67.08 6.42 -10.10	79.28 7.10 -21.12	78.09 6.78 -20.35	81.02 6.68 -23.38	81.24 6.84 -23.32	81.24 6.84 -23.32	81.29 6.84 -23.43	82.57 6.79 -24.70	78.74 6.50 -23.04	79.39 6.19 -26.63	92.12 6.67 -36.77	142.15 11.08 -61.79	138.14 11.03 -60.25	117.20 9.42 -47.38	111.07 7.93 -49.19	86.90 6.60 -29.88	78.83 5.27 -31.43	64.24 4.41 -21.15
EAST_RIVER___1 323558	34.93 2.91 0.00	32.79 2.48 0.00	31.91 2.45 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	67.45 5.67 -10.71	67.44 5.40 -11.07	69.48 5.40 -13.11	72.82 5.57 -16.18	72.55 5.57 -15.91	71.68 5.61 -15.05	70.19 5.57 -13.55	69.27 5.31 -14.74	68.76 5.08 -17.12	71.21 5.40 -17.13	91.47 8.59 -13.61	81.87 8.56 -6.46	77.44 7.49 -9.54	70.36 6.47 -9.94	68.83 5.29 -13.12	51.74 4.34 -5.26	42.55 3.83 -0.05
EAST_RIVER___2 323559	35.00 2.98 0.00	32.85 2.55 0.00	31.97 2.50 0.00	32.16 2.41 0.00	31.96 2.37 0.00	37.30 3.14 0.00	58.51 5.46 -2.50	67.76 5.82 -10.87	67.70 5.56 -11.18	69.84 5.61 -13.27	73.28 5.77 -16.44	73.02 5.77 -16.18	72.20 5.82 -15.37	70.78 5.77 -13.94	69.84 5.51 -15.12	69.33 5.26 -17.50	71.68 5.60 -17.40	91.78 8.87 -13.64	82.14 8.83 -6.46	77.75 7.67 -9.68	70.98 6.69 -10.35	69.35 5.45 -13.48	51.96 4.47 -5.36	42.67 3.95 -0.05
ELEC_TRO_TEK 24086	60.79 3.17 -25.61	59.24 2.79 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.24 2.60 -25.04	61.00 3.35 -23.50	66.27 5.61 -10.10	78.06 5.87 -21.12	76.97 5.66 -20.35	79.95 5.61 -23.38	80.27 5.87 -23.32	80.16 5.77 -23.32	80.21 5.76 -23.43	81.54 5.77 -24.70	77.76 5.51 -23.04	78.46 5.26 -26.63	91.00 5.55 -36.77	139.86 8.80 -61.79	136.00 8.89 -60.25	115.57 7.79 -47.38	109.88 6.74 -49.19	85.89 5.60 -29.88	78.12 4.55 -31.43	63.85 4.02 -21.15
E_CANADA_CAP_HY 24051	33.24 1.22 0.00	31.48 1.18 0.00	30.70 1.24 0.00	30.91 1.16 0.00	30.77 1.18 0.00	35.49 1.33 0.00	56.36 1.82 -3.98	62.00 2.09 -8.83	65.03 1.94 -12.13	65.60 1.99 -12.65	65.70 2.09 -12.53	64.43 2.14 -11.22	60.37 1.79 -7.57	54.26 2.09 -1.10	54.89 1.97 -3.71	55.91 1.77 -7.58	63.85 2.14 -13.03	93.56 4.16 -20.13	81.13 4.01 -10.26	74.82 3.44 -10.97	59.06 2.21 -2.90	54.17 1.66 -2.09	46.65 1.14 -3.38	39.76 1.01 -0.07
E_CANADA_MHWK_HY 24050	33.78 1.76 0.00	31.79 1.48 0.00	30.94 1.47 0.00	31.03 1.28 0.00	30.95 1.36 0.00	36.10 1.95 0.00	53.47 2.98 0.06	54.20 3.27 0.14	53.83 3.06 0.19	53.88 3.11 0.20	54.04 3.17 0.20	54.11 3.22 0.18	53.96 3.06 0.12	54.27 3.22 0.02	52.15 3.00 0.06	49.20 2.75 0.12	51.64 3.16 0.20	74.43 5.47 0.31	72.11 5.42 0.16	64.82 4.59 0.17	57.57 3.67 0.05	53.31 2.92 0.03	44.36 2.28 0.05	40.69 2.01 0.00
E_FISHKILL___LBMP 23776	34.36 2.34 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.45 1.86 0.00	36.65 2.49 0.00	57.34 4.25 -2.54	61.19 4.49 -5.63	62.97 4.28 -7.73	63.30 4.28 -8.05	63.50 4.44 -7.98	62.65 4.44 -7.14	60.23 4.44 -4.77	56.19 4.44 -0.68	55.78 4.23 -2.34	55.44 4.05 -4.83	61.27 4.28 -8.31	88.97 6.86 -12.84	80.29 6.89 -6.54	73.44 6.04 -7.00	60.97 5.18 -1.85	55.99 4.24 -1.33	47.75 3.46 -2.15	41.74 3.02 -0.05
FAR ROCKAWAY___4 23548	61.37 3.75 -25.61	59.76 3.30 -26.15	58.44 3.21 -25.76	57.21 3.06 -24.40	57.68 3.05 -25.04	61.44 3.79 -23.50	67.03 6.37 -10.10	78.42 6.23 -21.12	77.33 6.01 -20.35	80.31 5.96 -23.38	80.78 6.38 -23.32	80.73 6.33 -23.32	80.78 6.33 -23.43	82.00 6.23 -24.70	78.25 6.00 -23.04	78.41 5.22 -26.63	91.00 5.55 -36.77	139.58 8.52 -61.79	135.73 8.62 -60.25	115.63 7.85 -47.38	110.04 6.90 -49.19	85.89 5.60 -29.88	78.41 4.85 -31.43	64.70 4.87 -21.15



FARRAGUT___LBMP 323566	34.90 2.88 0.00	32.79 2.48 0.00	31.91 2.45 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	67.56 5.62 -10.88	67.56 5.40 -11.19	69.64 5.40 -13.28	73.04 5.52 -16.46	72.84 5.57 -16.20	71.97 5.56 -15.39	70.61 5.57 -13.97	69.67 5.31 -15.15	69.17 5.08 -17.52	71.45 5.35 -17.42	91.51 8.59 -13.64	81.87 8.56 -6.46	77.52 7.43 -9.68	70.79 6.47 -10.37	69.22 5.29 -13.51	51.80 4.30 -5.36	42.55 3.83 -0.05
FENNER___WINDPWR 24204	31.67 -0.35 0.00	29.97 -0.33 0.00	29.14 -0.32 0.00	29.36 -0.39 0.00	29.20 -0.38 0.00	33.81 -0.34 0.00	50.24 -0.40 -0.09	51.53 0.26 -0.21	51.40 0.15 -0.29	51.42 0.15 -0.30	51.62 0.26 -0.29	51.49 0.15 -0.26	51.30 0.10 -0.18	51.20 0.10 -0.03	49.40 0.10 -0.09	46.51 -0.23 -0.18	48.89 -0.10 -0.31	70.44 0.69 -0.47	67.77 0.67 -0.24	61.20 0.54 -0.26	54.17 0.16 -0.07	50.11 -0.35 -0.05	41.75 -0.46 -0.08	38.02 -0.66 0.00
FIBERTEK___ENERGY 23856	31.22 -0.80 0.00	29.58 -0.73 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.33 -0.82 0.00	49.45 -1.26 -0.16	50.77 -0.66 -0.36	50.51 -0.97 -0.51	50.67 -0.87 -0.57	50.74 -0.87 -0.54	50.66 -0.92 -0.51	50.58 -0.92 -0.48	50.29 -0.92 -0.14	48.90 -0.54 -0.23	45.94 -0.93 -0.31	48.25 -0.92 -0.49	69.27 -0.76 -0.76	66.51 -0.74 -0.39	60.10 -0.72 -0.42	53.19 -0.86 -0.11	49.34 -1.16 -0.08	41.25 -1.01 -0.13	37.56 -1.12 0.00
FITZPATRICK____ 23598	30.80 -1.22 0.00	29.18 -1.12 0.00	28.40 -1.06 0.00	28.62 -1.13 0.00	28.46 -1.12 0.00	32.86 -1.30 0.00	48.51 -2.12 -0.08	49.52 -1.74 -0.19	49.55 -1.68 -0.27	49.62 -1.63 -0.29	49.70 -1.63 -0.27	49.69 -1.63 -0.26	49.61 -1.68 -0.28	49.48 -1.69 -0.09	47.72 -1.62 -0.13	44.86 -1.86 -0.16	47.03 -1.90 -0.25	67.30 -2.36 -0.38	64.71 -2.34 -0.19	58.50 -2.11 -0.21	52.00 -2.00 -0.05	48.40 -2.07 -0.04	40.47 -1.73 -0.06	37.02 -1.66 0.00
FORT ORANGE____ 23900	33.91 1.89 0.00	32.00 1.70 0.00	31.09 1.62 0.00	31.27 1.52 0.00	31.16 1.57 0.00	36.17 2.02 0.00	56.62 2.98 -3.08	61.06 3.17 -6.83	63.30 2.96 -9.38	63.70 2.96 -9.78	63.82 3.06 -9.69	62.81 3.06 -8.67	59.84 2.96 -5.86	54.99 3.06 -0.86	54.54 2.46 -2.87	54.71 2.28 -5.86	61.29 2.53 -10.08	88.87 4.02 -15.57	78.87 4.08 -7.94	72.46 3.56 -8.49	59.21 3.02 -2.24	54.81 2.77 -1.62	47.36 2.61 -2.61	41.13 2.40 -0.06
FORT_DRUM_COGEN 23780	29.94 -2.08 0.00	28.27 -2.03 0.00	27.43 -2.03 0.00	27.70 -2.05 0.00	27.52 -2.07 0.00	32.38 -1.78 0.00	47.22 -3.34 0.00	49.33 -1.74 0.00	49.54 -1.43 0.00	49.28 -1.68 0.00	49.44 -1.63 0.00	49.23 -1.84 0.00	47.75 -3.27 0.00	47.75 -3.32 0.00	46.11 -3.10 0.00	43.45 -3.12 0.00	47.17 -1.51 0.00	69.00 -0.28 0.00	64.32 -2.54 0.00	60.04 -0.36 0.00	52.27 -1.67 0.00	47.14 -3.28 0.00	39.57 -2.57 0.00	36.05 -2.63 0.00
FPL_FAR_ROCK_GT1 24212	61.37 3.75 -25.61	59.76 3.30 -26.15	58.44 3.21 -25.76	57.21 3.06 -24.40	57.68 3.05 -25.04	61.44 3.79 -23.50	67.03 6.37 -10.10	78.42 6.23 -21.12	77.33 6.01 -20.35	80.31 5.96 -23.38	80.78 6.38 -23.32	80.73 6.33 -23.32	80.78 6.33 -23.43	82.00 6.23 -24.70	78.25 6.00 -23.04	78.41 5.22 -26.63	91.00 5.55 -36.77	139.58 8.52 -61.79	135.73 8.62 -60.25	115.63 7.85 -47.38	110.04 6.90 -49.19	85.89 5.60 -29.88	78.41 4.85 -31.43	64.70 4.87 -21.15
FPL_FAR_ROCK_GT2 23815	61.37 3.75 -25.61	59.76 3.30 -26.15	58.44 3.21 -25.76	57.21 3.06 -24.40	57.68 3.05 -25.04	61.44 3.79 -23.50	67.03 6.37 -10.10	78.42 6.23 -21.12	77.33 6.01 -20.35	80.31 5.96 -23.38	80.78 6.38 -23.32	80.73 6.33 -23.32	80.78 6.33 -23.43	82.00 6.23 -24.70	78.25 6.00 -23.04	78.41 5.22 -26.63	91.00 5.55 -36.77	139.58 8.52 -61.79	135.73 8.62 -60.25	115.63 7.85 -47.38	110.04 6.90 -49.19	85.89 5.60 -29.88	78.41 4.85 -31.43	64.70 4.87 -21.15
FRANKLIN_FALL_HYD 24054	31.92 -0.10 0.00	30.24 -0.06 0.00	29.38 -0.09 0.00	29.81 0.06 0.00	29.56 -0.03 0.00	34.15 0.00 0.00	50.25 -0.30 0.00	50.56 -0.51 0.00	50.51 -0.46 0.00	50.46 -0.51 0.00	50.51 -0.56 0.00	50.25 -0.82 0.00	49.95 -1.07 0.00	49.89 -1.17 0.00	48.32 -0.89 0.00	46.52 -0.05 0.00	49.17 0.49 0.00	69.34 0.07 0.00	65.79 -1.07 0.00	60.46 0.06 0.00	53.84 -0.11 0.00	50.37 -0.05 0.00	42.14 0.00 0.00	38.95 0.27 0.00
FREEPORT_EQUS_GT1 23764	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.56 2.93 -25.04	61.41 3.76 -23.50	66.93 6.27 -10.10	78.83 6.64 -21.12	77.68 6.37 -20.35	80.66 6.32 -23.38	80.93 6.54 -23.32	80.88 6.49 -23.32	80.93 6.48 -23.43	82.26 6.49 -24.70	78.40 6.15 -23.04	79.11 5.91 -26.63	91.68 6.23 -36.77	140.69 9.63 -61.79	136.80 9.69 -60.25	116.30 8.52 -47.38	110.53 7.39 -49.19	86.40 6.10 -29.88	78.70 5.14 -31.43	64.35 4.53 -21.15
FULTON COGEN____ 23766	31.09 -0.93 0.00	29.45 -0.85 0.00	28.64 -0.83 0.00	28.89 -0.86 0.00	28.73 -0.86 0.00	33.16 -0.99 0.00	48.94 -1.72 -0.11	50.19 -1.12 -0.24	50.24 -1.07 -0.34	50.36 -0.97 -0.36	50.65 -0.77 -0.34	50.58 -0.82 -0.32	50.34 -1.02 -0.34	50.16 -1.02 -0.11	48.39 -0.98 -0.16	45.47 -1.30 -0.20	47.78 -1.22 -0.32	68.73 -1.04 -0.49	65.91 -1.20 -0.25	59.71 -0.97 -0.27	52.83 -1.19 -0.07	48.91 -1.56 -0.06	41.00 -1.22 -0.08	37.29 -1.39 0.00
Freeport___CT2 23818	61.18 3.55 -25.61	59.61 3.15 -26.15	58.29 3.06 -25.76	57.10 2.95 -24.40	57.56 2.93 -25.04	61.41 3.76 -23.50	66.93 6.27 -10.10	78.83 6.64 -21.12	77.68 6.37 -20.35	80.66 6.32 -23.38	80.93 6.54 -23.32	80.88 6.49 -23.32	80.93 6.48 -23.43	82.26 6.49 -24.70	78.40 6.15 -23.04	79.11 5.91 -26.63	91.68 6.23 -36.77	140.69 9.63 -61.79	136.80 9.69 -60.25	116.30 8.52 -47.38	110.53 7.39 -49.19	86.40 6.10 -29.88	78.70 5.14 -31.43	64.35 4.53 -21.15
G.F.CEMENT___DRP 24184	34.90 2.88 0.00	32.64 2.33 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.81 2.22 0.00	37.26 3.11 0.00	57.37 3.64 -3.18	62.25 4.14 -7.05	64.06 3.41 -9.68	65.24 4.18 -10.09	65.21 4.14 -10.00	64.21 4.19 -8.95	60.34 3.27 -6.06	55.89 3.93 -0.89	56.07 3.89 -2.97	56.20 3.59 -6.04	63.30 4.24 -10.39	92.45 7.14 -16.04	82.26 7.22 -8.18	75.37 6.22 -8.75	60.79 4.53 -2.31	55.92 3.83 -1.67	47.99 3.16 -2.69	41.17 2.44 -0.06
GARDENVILLE___LBMP 24039	29.26 -2.75 0.00	28.06 -2.24 0.00	27.49 -1.97 0.00	27.49 -2.26 0.00	27.25 -2.34 0.00	30.84 -3.31 0.00	43.74 -6.88 -0.06	44.54 -6.64 -0.11	43.60 -6.98 0.38	43.44 -6.83 0.70	44.22 -6.84 0.00	43.55 -6.74 0.78	38.18 -6.84 6.00	41.01 -6.59 3.47	40.16 -6.35 2.70	40.44 -6.24 -0.11	43.65 -6.57 -1.54	65.07 -6.58 -2.38	62.85 -5.21 -1.21	56.02 -5.68 -1.30	48.25 -6.04 -0.34	43.60 -6.86 -0.04	36.97 -5.56 -0.40	33.27 -5.41 -0.01
GENERAL___MILLS 23808	29.33 -2.69 0.00	28.15 -2.15 0.00	27.58 -1.89 0.00	27.55 -2.20 0.00	27.34 -2.25 0.00	30.91 -3.24 0.00	43.86 -6.77 -0.08	44.67 -6.54 -0.14	43.76 -6.88 0.33	43.67 -6.68 0.62	44.44 -6.69 -0.06	43.72 -6.64 0.71	38.44 -6.73 5.84	41.19 -6.49 3.40	40.33 -6.25 2.63	40.62 -6.10 -0.15	43.82 -6.43 -1.57	65.25 -6.44 -2.42	63.01 -5.08 -1.24	56.17 -5.56 -1.32	48.36 -5.93 -0.35	43.71 -6.76 -0.05	37.11 -5.44 -0.41	33.35 -5.34 -0.01
GE_PLASTICS___DRP 24183	33.49 1.47 0.00	31.67 1.36 0.00	30.76 1.30 0.00	30.97 1.22 0.00	30.83 1.24 0.00	35.73 1.57 0.00	55.99 2.33 -3.11	60.42 2.45 -6.90	62.69 2.24 -9.48	63.09 2.24 -9.88	63.16 2.30 -9.79	62.18 2.35 -8.77	59.24 2.30 -5.93	54.29 2.35 -0.87	54.33 2.21 -2.91	54.53 2.05 -5.91	60.99 2.14 -10.17	88.45 3.46 -15.71	78.41 3.54 -8.01	72.05 3.08 -8.56	58.80 2.59 -2.26	54.37 2.32 -1.63	46.71 1.94 -2.64	40.51 1.78 -0.06

GILBOA___1 23756	33.40 1.38 0.00	31.73 1.42 0.00	30.85 1.38 0.00	31.03 1.28 0.00	30.89 1.30 0.00	35.59 1.43 0.00	55.14 2.12 -2.46	58.82 2.30 -5.46	60.54 2.09 -7.49	60.70 1.94 -7.80	60.85 2.04 -7.74	60.08 2.09 -6.92	57.80 2.19 -4.59	53.90 2.20 -0.63	53.58 2.12 -2.25	53.20 1.96 -4.68	58.49 1.75 -8.06	84.78 3.05 -12.45	76.48 3.28 -6.35	69.97 2.78 -6.79	58.00 2.27 -1.79	53.78 2.07 -1.29	45.91 1.69 -2.09	40.23 1.51 -0.05
GILBOA___2 23757	33.40 1.38 0.00	31.73 1.42 0.00	30.85 1.38 0.00	31.03 1.28 0.00	30.89 1.30 0.00	35.59 1.43 0.00	55.14 2.12 -2.46	58.82 2.30 -5.46	60.54 2.09 -7.49	60.70 1.94 -7.80	60.85 2.04 -7.74	60.08 2.09 -6.92	57.80 2.19 -4.59	53.90 2.20 -0.63	53.58 2.12 -2.25	53.20 1.96 -4.68	58.49 1.75 -8.06	84.78 3.05 -12.45	76.48 3.28 -6.35	69.97 2.78 -6.79	58.00 2.27 -1.79	53.78 2.07 -1.29	45.91 1.69 -2.09	40.23 1.51 -0.05
GILBOA___3 23758	33.40 1.38 0.00	31.73 1.42 0.00	30.85 1.38 0.00	31.03 1.28 0.00	30.89 1.30 0.00	35.59 1.43 0.00	55.14 2.12 -2.46	58.82 2.30 -5.46	60.54 2.09 -7.49	60.70 1.94 -7.80	60.85 2.04 -7.74	60.08 2.09 -6.92	57.80 2.19 -4.59	53.90 2.20 -0.63	53.58 2.12 -2.25	53.20 1.96 -4.68	58.49 1.75 -8.06	84.78 3.05 -12.45	76.48 3.28 -6.35	69.97 2.78 -6.79	58.00 2.27 -1.79	53.78 2.07 -1.29	45.91 1.69 -2.09	40.23 1.51 -0.05
GILBOA___4 23759	33.40 1.38 0.00	31.73 1.42 0.00	30.85 1.38 0.00	31.03 1.28 0.00	30.89 1.30 0.00	35.59 1.43 0.00	55.14 2.12 -2.46	58.82 2.30 -5.46	60.54 2.09 -7.49	60.70 1.94 -7.80	60.85 2.04 -7.74	60.08 2.09 -6.92	57.80 2.19 -4.59	53.90 2.20 -0.63	53.58 2.12 -2.25	53.20 1.96 -4.68	58.49 1.75 -8.06	84.78 3.05 -12.45	76.48 3.28 -6.35	69.97 2.78 -6.79	58.00 2.27 -1.79	53.78 2.07 -1.29	45.91 1.69 -2.09	40.23 1.51 -0.05
GILBOA____ 23599	33.40 1.38 0.00	31.73 1.42 0.00	30.85 1.38 0.00	31.03 1.28 0.00	30.89 1.30 0.00	35.59 1.43 0.00	55.14 2.12 -2.46	58.82 2.30 -5.46	60.54 2.09 -7.49	60.70 1.94 -7.80	60.85 2.04 -7.74	60.08 2.09 -6.92	57.80 2.19 -4.59	53.90 2.20 -0.63	53.58 2.12 -2.25	53.20 1.96 -4.68	58.49 1.75 -8.06	84.78 3.05 -12.45	76.48 3.28 -6.35	69.97 2.78 -6.79	58.00 2.27 -1.79	53.78 2.07 -1.29	45.91 1.69 -2.09	40.23 1.51 -0.05
GINNA____ 23603	28.82 -3.20 0.00	27.45 -2.85 0.00	26.78 -2.68 0.00	26.89 -2.86 0.00	26.78 -2.81 0.00	30.77 -3.38 0.00	44.25 -6.12 0.19	45.77 -4.70 0.60	45.02 -4.48 1.46	44.70 -4.38 1.88	45.63 -4.39 1.05	44.71 -4.49 1.86	38.83 -4.39 7.80	42.28 -4.55 4.24	41.29 -4.38 3.54	40.80 -5.40 0.37	44.01 -5.60 -0.93	63.92 -6.79 -1.44	61.17 -6.42 -0.73	55.09 -6.10 -0.78	48.27 -5.88 -0.21	44.27 -6.05 0.09	37.49 -4.89 -0.24	33.96 -4.72 -0.01
GLEN PARK____ 23778	29.84 -2.18 0.00	28.18 -2.12 0.00	27.34 -2.12 0.00	27.58 -2.17 0.00	27.43 -2.16 0.00	32.41 -1.74 0.00	47.42 -3.13 0.00	49.69 -1.38 0.00	49.90 -1.07 0.00	49.59 -1.38 0.00	49.74 -1.33 0.00	49.49 -1.58 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	43.59 -2.98 0.00	47.41 -1.27 0.00	69.48 0.21 0.00	64.72 -2.14 0.00	60.40 0.00 0.00	52.65 -1.29 0.00	47.29 -3.13 0.00	39.61 -2.53 0.00	35.93 -2.75 0.00
GLENWOOD_IC_1_G5 23712	60.83 3.20 -25.61	59.27 2.82 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.21 2.57 -25.04	61.03 3.38 -23.50	66.37 5.71 -10.10	78.31 6.13 -21.12	77.17 5.86 -20.35	80.20 5.86 -23.38	80.16 5.77 -23.32	80.21 5.82 -23.32	80.27 5.82 -23.43	81.54 5.77 -24.70	77.76 5.51 -23.04	78.50 5.31 -26.63	91.05 5.60 -36.77	140.00 8.94 -61.79	136.07 8.96 -60.25	115.57 7.79 -47.38	109.88 6.74 -49.19	85.84 5.55 -29.88	78.07 4.51 -31.43	63.97 4.14 -21.15
GLENWOOD_IC_2_G1 23688	60.57 2.95 -25.61	59.03 2.58 -26.15	57.76 2.53 -25.76	56.56 2.41 -24.40	57.00 2.37 -25.04	60.76 3.11 -23.50	65.97 5.31 -10.10	77.85 5.67 -21.12	76.71 5.40 -20.35	79.75 5.40 -23.38	79.96 5.57 -23.32	80.01 5.62 -23.32	80.06 5.61 -23.43	81.34 5.57 -24.70	77.56 5.31 -23.04	78.27 5.08 -26.63	90.85 5.40 -36.77	139.65 8.59 -61.79	135.73 8.62 -60.25	115.27 7.49 -47.38	109.67 6.53 -49.19	85.64 5.34 -29.88	77.90 4.34 -31.43	63.66 3.83 -21.15
GLENWOOD_IC_3_G1 23689	60.57 2.95 -25.61	59.03 2.58 -26.15	57.76 2.53 -25.76	56.56 2.41 -24.40	57.00 2.37 -25.04	60.76 3.11 -23.50	65.97 5.31 -10.10	77.85 5.67 -21.12	76.71 5.40 -20.35	79.75 5.40 -23.38	79.96 5.57 -23.32	80.01 5.62 -23.32	80.06 5.61 -23.43	81.34 5.57 -24.70	77.56 5.31 -23.04	78.27 5.08 -26.63	90.85 5.40 -36.77	139.65 8.59 -61.79	135.73 8.62 -60.25	115.27 7.49 -47.38	109.67 6.53 -49.19	85.64 5.34 -29.88	77.90 4.34 -31.43	63.66 3.83 -21.15
GLENWOOD___4 23550	60.83 3.20 -25.61	59.27 2.82 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.21 2.57 -25.04	61.03 3.38 -23.50	66.37 5.71 -10.10	78.31 6.13 -21.12	77.17 5.86 -20.35	80.20 5.86 -23.38	80.27 5.87 -23.32	80.32 5.92 -23.32	80.37 5.92 -23.43	81.65 5.87 -24.70	77.86 5.61 -23.04	78.60 5.40 -26.63	91.15 5.70 -36.77	140.14 9.07 -61.79	136.20 9.09 -60.25	115.69 7.91 -47.38	109.99 6.85 -49.19	85.94 5.65 -29.88	78.16 4.59 -31.43	63.97 4.14 -21.15
GLENWOOD___5 23614	60.83 3.20 -25.61	59.27 2.82 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.21 2.57 -25.04	61.03 3.38 -23.50	66.37 5.71 -10.10	78.31 6.13 -21.12	77.17 5.86 -20.35	80.20 5.86 -23.38	80.27 5.87 -23.32	80.32 5.92 -23.32	80.37 5.92 -23.43	81.65 5.87 -24.70	77.86 5.61 -23.04	78.60 5.40 -26.63	91.15 5.70 -36.77	140.14 9.07 -61.79	136.20 9.09 -60.25	115.69 7.91 -47.38	109.99 6.85 -49.19	85.94 5.65 -29.88	78.16 4.59 -31.43	63.97 4.14 -21.15
GLOBAL GREEN_PORT_GT1 23814	61.15 3.52 -25.61	59.55 3.09 -26.15	58.24 3.01 -25.76	57.07 2.92 -24.40	57.53 2.90 -25.04	61.44 3.79 -23.50	67.08 6.42 -10.10	79.23 7.05 -21.12	78.09 6.78 -20.35	81.02 6.68 -23.38	81.24 6.84 -23.32	81.24 6.84 -23.32	81.23 6.79 -23.43	82.57 6.79 -24.70	78.69 6.45 -23.04	79.34 6.15 -26.63	92.07 6.62 -36.77	142.15 11.08 -61.79	138.14 11.03 -60.25	117.20 9.42 -47.38	111.07 7.93 -49.19	86.90 6.60 -29.88	78.83 5.27 -31.43	64.20 4.37 -21.15
GOETHSLN___LBMP 323567	34.87 2.85 0.00	32.76 2.45 0.00	31.85 2.39 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.13 2.97 0.00	59.45 5.26 -3.64	68.58 5.62 -11.90	68.47 5.35 -12.15	70.41 5.35 -14.10	73.24 5.46 -16.71	73.06 5.52 -16.48	72.24 5.51 -15.71	70.95 5.52 -14.37	70.00 5.27 -15.53	69.50 5.03 -17.90	71.68 5.31 -17.69	91.47 8.52 -13.67	81.81 8.49 -6.46	77.65 7.43 -9.82	71.20 6.47 -10.78	69.53 5.24 -13.87	54.20 4.26 -7.81	42.51 3.79 -0.05
GOUDEY___7 23579	32.27 0.26 0.00	30.58 0.27 0.00	29.79 0.32 0.00	29.96 0.21 0.00	29.77 0.18 0.00	34.15 0.00 0.00	51.88 0.20 -1.12	54.11 0.56 -2.48	53.84 -0.46 -3.34	53.96 -0.46 -3.45	54.43 -0.15 -3.52	54.11 0.00 -3.04	52.26 -0.05 -1.29	51.05 0.15 0.17	49.97 0.10 -0.67	48.74 0.05 -2.13	52.43 -0.10 -3.85	77.71 2.49 -5.95	73.70 3.81 -3.03	66.00 2.36 -3.24	55.93 1.13 -0.86	50.91 -0.10 -0.59	42.84 -0.29 -1.00	38.31 -0.39 -0.02
GOUDEY___8 23580	32.24 0.22 0.00	30.55 0.24 0.00	29.76 0.29 0.00	29.93 0.18 0.00	29.74 0.15 0.00	34.12 -0.03 0.00	51.82 0.15 -1.12	54.06 0.51 -2.48	53.79 -0.51 -3.34	53.86 -0.56 -3.45	54.38 -0.20 -3.52	54.01 -0.10 -3.04	52.15 -0.15 -1.29	50.95 0.05 0.17	49.87 0.00 -0.67	48.70 0.00 -2.13	52.38 -0.15 -3.85	77.58 2.36 -5.95	73.57 3.68 -3.03	65.88 2.23 -3.24	55.83 1.02 -0.86	50.86 -0.15 -0.59	42.76 -0.38 -1.00	38.23 -0.46 -0.02

GOWANUS_GT1_1 24077	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_2 24078	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_3 24079	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_4 24080	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_5 24084	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_6 24111	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_7 24112	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT1_8 24113	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_1 24114	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_2 24115	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_3 24116	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_4 24117	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_5 24118	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_6 24119	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_7 24120	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT2_8 24121	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05

GOWANUS_GT3_1 24122	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_2 24123	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_3 24124	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_4 24125	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_5 24126	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_6 24127	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_7 24128	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT3_8 24129	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_1 24130	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_2 24131	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_3 24132	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_4 24133	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_5 24134	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_6 24135	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_7 24136	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
GOWANUS_GT4_8 24137	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05

GRAHMSVILLE__HY 23607	33.49 1.47 0.00	31.58 1.27 0.00	30.70 1.24 0.00	30.88 1.13 0.00	30.71 1.12 0.00	35.69 1.54 0.00	55.62 2.88 -2.18	59.02 3.12 -4.84	60.56 2.96 -6.64	60.96 3.01 -6.99	61.12 3.12 -6.93	60.43 3.17 -6.20	58.30 3.16 -4.11	54.80 3.17 -0.57	54.23 3.00 -2.02	53.60 2.84 -4.20	58.98 3.07 -7.23	85.71 5.26 -11.18	77.90 5.35 -5.70	71.09 4.59 -6.09	59.44 3.88 -1.61	54.50 2.92 -1.16	46.29 2.28 -1.88	40.65 1.93 -0.04
GREENIDGE__3 23582	30.35 -1.66 0.00	28.79 -1.52 0.00	28.05 -1.41 0.00	28.20 -1.55 0.00	28.05 -1.54 0.00	32.24 -1.91 0.00	48.15 -2.93 -0.53	50.13 -2.14 -1.20	49.80 -2.80 -1.64	50.03 -2.65 -1.72	50.33 -2.45 -1.71	50.19 -2.40 -1.52	49.44 -2.50 -0.92	48.81 -2.35 -0.09	47.35 -2.31 -0.46	44.93 -2.65 -1.02	47.64 -2.82 -1.79	70.51 -1.52 -2.76	67.86 -0.40 -1.41	60.64 -1.27 -1.50	52.24 -2.10 -0.40	47.62 -3.08 -0.28	39.82 -2.78 -0.46	35.86 -2.82 -0.01
GREENIDGE__4 23583	30.35 -1.66 0.00	28.79 -1.52 0.00	28.05 -1.41 0.00	28.20 -1.55 0.00	28.05 -1.54 0.00	32.24 -1.91 0.00	48.15 -2.93 -0.53	50.13 -2.14 -1.20	49.80 -2.80 -1.64	50.03 -2.65 -1.72	50.33 -2.45 -1.71	50.19 -2.40 -1.52	49.44 -2.50 -0.92	48.81 -2.35 -0.09	47.35 -2.31 -0.46	44.93 -2.65 -1.02	47.64 -2.82 -1.79	70.51 -1.52 -2.76	67.86 -0.40 -1.41	60.64 -1.27 -1.50	52.24 -2.10 -0.40	47.62 -3.08 -0.28	39.82 -2.78 -0.46	35.86 -2.82 -0.01
HAMPSHIRE__PAPER_HYD 323593	30.77 -1.25 0.00	29.12 -1.18 0.00	28.26 -1.21 0.00	28.59 -1.16 0.00	28.40 -1.18 0.00	33.06 -1.09 0.00	47.88 -2.68 0.00	49.64 -1.43 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.59 -1.48 0.00	49.44 -1.63 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	44.10 -2.47 0.00	47.80 -0.88 0.00	69.20 -0.07 0.00	64.52 -2.34 0.00	60.28 -0.12 0.00	52.16 -1.78 0.00	47.85 -2.57 0.00	40.28 -1.85 0.00	37.25 -1.43 0.00
HARZA MOOSE__RIVER 24016	31.31 -0.70 0.00	29.61 -0.70 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.51 -0.65 0.00	49.39 -1.16 0.00	50.61 -0.46 0.00	50.56 -0.41 0.00	50.51 -0.46 0.00	50.66 -0.41 0.00	50.56 -0.51 0.00	50.00 -1.02 0.00	50.00 -1.07 0.00	48.22 -0.98 0.00	45.54 -1.02 0.00	48.24 -0.44 0.00	69.48 0.21 0.00	66.32 -0.53 0.00	60.53 0.12 0.00	53.51 -0.43 0.00	49.31 -1.11 0.00	41.21 -0.93 0.00	37.67 -1.01 0.00
HEMPSTEAD____ 23647	60.89 3.27 -25.61	59.34 2.88 -26.15	58.06 2.83 -25.76	56.86 2.71 -24.40	57.29 2.66 -25.04	61.10 3.45 -23.50	66.47 5.81 -10.10	78.37 6.18 -21.12	77.28 5.96 -20.35	80.25 5.91 -23.38	80.47 6.08 -23.32	80.42 6.03 -23.32	80.47 6.02 -23.43	81.80 6.03 -24.70	78.01 5.76 -23.04	78.69 5.49 -26.63	91.29 5.84 -36.77	140.28 9.21 -61.79	136.33 9.23 -60.25	115.81 8.03 -47.38	110.10 6.96 -49.19	86.04 5.75 -29.88	78.28 4.72 -31.43	64.00 4.18 -21.15
HICKLING__1 23621	31.60 -0.42 0.00	29.97 -0.33 0.00	29.20 -0.27 0.00	29.36 -0.39 0.00	29.14 -0.44 0.00	33.37 -0.79 0.00	50.33 -1.01 -0.79	52.42 -0.41 -1.76	51.43 -1.89 -2.35	51.61 -1.78 -2.43	52.24 -1.33 -2.50	52.03 -1.17 -2.13	50.46 -1.28 -0.72	49.86 -0.97 0.24	48.56 -1.03 -0.38	46.99 -1.07 -1.50	50.17 -1.27 -2.76	75.68 2.15 -4.26	73.04 4.01 -2.17	64.78 2.05 -2.32	54.94 0.38 -0.61	49.42 -1.41 -0.41	41.34 -1.52 -0.72	37.07 -1.62 -0.02
HICKLING__2 23622	31.60 -0.42 0.00	29.97 -0.33 0.00	29.23 -0.24 0.00	29.36 -0.39 0.00	29.14 -0.44 0.00	33.37 -0.79 0.00	50.33 -1.01 -0.79	52.42 -0.41 -1.76	51.48 -1.83 -2.35	51.66 -1.73 -2.43	52.24 -1.33 -2.50	52.08 -1.12 -2.13	50.46 -1.28 -0.72	49.86 -0.97 0.24	48.56 -1.03 -0.38	46.99 -1.07 -1.50	50.17 -1.27 -2.76	75.68 2.15 -4.26	73.04 4.01 -2.17	64.78 2.05 -2.32	54.94 0.38 -0.61	49.42 -1.41 -0.41	41.34 -1.52 -0.72	37.11 -1.59 -0.02
HIGH FALLS__HY 23754	34.23 2.21 0.00	32.21 1.91 0.00	31.35 1.89 0.00	31.47 1.73 0.00	31.30 1.72 0.00	36.48 2.32 0.00	57.31 4.25 -2.51	61.14 4.49 -5.58	63.01 4.38 -7.66	63.36 4.38 -8.01	63.56 4.55 -7.94	62.72 4.55 -7.10	60.31 4.54 -4.75	56.29 4.55 -0.67	55.87 4.33 -2.33	55.52 4.14 -4.81	61.44 4.48 -8.28	89.41 7.34 -12.79	80.66 7.29 -6.52	73.78 6.40 -6.97	61.29 5.50 -1.84	56.03 4.29 -1.33	47.65 3.37 -2.15	41.66 2.94 -0.05
HILLBURN__GT 23639	34.45 2.43 0.00	32.39 2.09 0.00	31.50 2.03 0.00	31.65 1.90 0.00	31.48 1.89 0.00	36.72 2.56 0.00	57.51 4.55 -2.40	61.29 4.90 -5.32	63.01 4.74 -7.31	63.27 4.69 -7.61	63.47 4.85 -7.55	62.72 4.90 -6.75	60.37 4.85 -4.51	56.55 4.85 -0.63	56.04 4.63 -2.21	55.56 4.42 -4.57	61.27 4.72 -7.87	89.06 7.62 -12.16	80.68 7.62 -6.20	73.68 6.64 -6.63	61.41 5.72 -1.75	56.27 4.59 -1.26	47.84 3.67 -2.04	41.93 3.21 -0.04
HOLTSVILLE_IC_1 23690	60.31 2.69 -25.61	58.85 2.39 -26.15	57.65 2.42 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.98 4.69 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15
HOLTSVILLE_IC_10 23699	60.51 2.88 -25.61	59.00 2.55 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.72 3.07 -23.50	65.76 5.11 -10.10	77.75 5.57 -21.12	76.61 5.30 -20.35	79.49 5.15 -23.38	79.65 5.26 -23.32	79.65 5.26 -23.32	79.70 5.25 -23.43	81.03 5.26 -24.70	77.22 4.97 -23.04	77.85 4.66 -26.63	90.46 5.01 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	114.85 7.07 -47.38	109.13 5.99 -49.19	85.29 4.99 -29.88	77.53 3.96 -31.43	63.27 3.44 -21.15
HOLTSVILLE_IC_2 23691	60.31 2.69 -25.61	58.85 2.39 -26.15	57.65 2.42 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.98 4.69 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15
HOLTSVILLE_IC_3 23692	60.31 2.69 -25.61	58.85 2.39 -26.15	57.65 2.42 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.98 4.69 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15
HOLTSVILLE_IC_4 23693	60.31 2.69 -25.61	58.85 2.39 -26.15	57.65 2.42 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.98 4.69 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15
HOLTSVILLE_IC_5 23694	60.31 2.69 -25.61	58.85 2.39 -26.15	57.65 2.42 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.98 4.69 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15

HOLTSVILLE_IC_6 23695	60.51 2.88 -25.61	59.00 2.55 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.72 3.07 -23.50	65.76 5.11 -10.10	77.75 5.57 -21.12	76.61 5.30 -20.35	79.49 5.15 -23.38	79.65 5.26 -23.32	79.65 5.26 -23.32	79.70 5.25 -23.43	81.03 5.26 -24.70	77.22 4.97 -23.04	77.85 4.66 -26.63	90.46 5.01 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	114.85 7.07 -47.38	109.13 5.99 -49.19	85.29 4.99 -29.88	77.53 3.96 -31.43	63.27 3.44 -21.15
HOLTSVILLE_IC_7 23696	60.51 2.88 -25.61	59.00 2.55 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.72 3.07 -23.50	65.76 5.11 -10.10	77.75 5.57 -21.12	76.61 5.30 -20.35	79.49 5.15 -23.38	79.65 5.26 -23.32	79.65 5.26 -23.32	79.70 5.25 -23.43	81.03 5.26 -24.70	77.22 4.97 -23.04	77.85 4.66 -26.63	90.46 5.01 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	114.85 7.07 -47.38	109.13 5.99 -49.19	85.29 4.99 -29.88	77.53 3.96 -31.43	63.27 3.44 -21.15
HOLTSVILLE_IC_8 23697	60.51 2.88 -25.61	59.00 2.55 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.72 3.07 -23.50	65.76 5.11 -10.10	77.75 5.57 -21.12	76.61 5.30 -20.35	79.49 5.15 -23.38	79.65 5.26 -23.32	79.65 5.26 -23.32	79.70 5.25 -23.43	81.03 5.26 -24.70	77.22 4.97 -23.04	77.85 4.66 -26.63	90.46 5.01 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	114.85 7.07 -47.38	109.13 5.99 -49.19	85.29 4.99 -29.88	77.53 3.96 -31.43	63.27 3.44 -21.15
HOLTSVILLE_IC_9 23698	60.51 2.88 -25.61	59.00 2.55 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.72 3.07 -23.50	65.76 5.11 -10.10	77.75 5.57 -21.12	76.61 5.30 -20.35	79.49 5.15 -23.38	79.65 5.26 -23.32	79.65 5.26 -23.32	79.70 5.25 -23.43	81.03 5.26 -24.70	77.22 4.97 -23.04	77.85 4.66 -26.63	90.46 5.01 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	114.85 7.07 -47.38	109.13 5.99 -49.19	85.29 4.99 -29.88	77.53 3.96 -31.43	63.27 3.44 -21.15
HQ_GEN_CEDARS 23644	31.95 -0.06 0.00	30.27 -0.03 0.00	29.41 -0.06 0.00	29.81 0.06 0.00	29.59 0.00 0.00	34.12 -0.03 0.00	50.25 -0.30 0.00	50.61 -0.46 0.00	50.61 -0.36 0.00	50.51 -0.46 0.00	50.46 -0.61 0.00	50.30 -0.77 0.00	50.00 -1.02 0.00	50.00 -1.07 0.00	48.37 -0.84 0.00	46.47 -0.09 0.00	49.07 0.39 0.00	69.34 0.07 0.00	65.85 -1.00 0.00	60.46 0.06 0.00	53.89 -0.05 0.00	50.37 -0.05 0.00	42.14 0.00 0.00	38.95 0.27 0.00
HQ_GEN_CHAT DC 23651	31.76 -0.26 0.00	30.06 -0.24 0.00	29.23 -0.24 0.00	29.63 -0.12 0.00	29.44 -0.15 0.00	33.88 -0.27 0.00	50.15 -0.40 0.00	50.15 -0.92 0.00	50.15 -0.82 0.00	50.15 -0.82 0.00	50.15 -0.92 0.00	50.15 -0.92 0.00	50.15 -0.87 0.00	50.15 -0.92 0.00	48.37 -0.84 0.00	46.15 -0.42 0.00	50.15 -0.44 -1.91	65.91 -1.45 1.91	65.19 -1.67 0.00	59.14 -1.27 0.00	53.13 -0.81 0.01	50.02 -0.40 -0.01	41.88 -0.25 0.00	38.60 -0.08 0.00
HUDSON AVE_GT_3 23810	34.96 2.95 0.00	32.82 2.52 0.00	31.94 2.48 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.23 3.07 0.00	58.41 5.36 -2.50	67.67 5.72 -10.88	67.61 5.45 -11.19	69.70 5.45 -13.28	73.14 5.62 -16.46	72.94 5.67 -16.20	72.07 5.66 -15.39	70.66 5.62 -13.97	69.72 5.36 -15.15	69.26 5.17 -17.52	71.55 5.45 -17.42	91.64 8.73 -13.64	82.01 8.69 -6.46	77.64 7.55 -9.68	70.90 6.58 -10.37	69.32 5.39 -13.51	51.88 4.38 -5.36	42.59 3.87 -0.05
HUDSON AVE_GT_4 23540	34.96 2.95 0.00	32.82 2.52 0.00	31.94 2.48 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.23 3.07 0.00	58.41 5.36 -2.50	67.67 5.72 -10.88	67.61 5.45 -11.19	69.70 5.45 -13.28	73.14 5.62 -16.46	72.94 5.67 -16.20	72.07 5.66 -15.39	70.66 5.62 -13.97	69.72 5.36 -15.15	69.26 5.17 -17.52	71.55 5.45 -17.42	91.64 8.73 -13.64	82.01 8.69 -6.46	77.64 7.55 -9.68	70.90 6.58 -10.37	69.32 5.39 -13.51	51.88 4.38 -5.36	42.59 3.87 -0.05
HUDSON AVE_GT_5 23657	34.96 2.95 0.00	32.82 2.52 0.00	31.94 2.48 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.23 3.07 0.00	58.41 5.36 -2.50	67.67 5.72 -10.88	67.61 5.45 -11.19	69.70 5.45 -13.28	73.14 5.62 -16.46	72.94 5.67 -16.20	72.07 5.66 -15.39	70.66 5.62 -13.97	69.72 5.36 -15.15	69.26 5.17 -17.52	71.55 5.45 -17.42	91.64 8.73 -13.64	82.01 8.69 -6.46	77.64 7.55 -9.68	70.90 6.58 -10.37	69.32 5.39 -13.51	51.88 4.38 -5.36	42.59 3.87 -0.05
HUDSON_AVE_10 24168	34.93 2.91 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	62.13 5.36 -5.70	63.83 5.15 -7.72	66.08 5.10 -10.02	72.80 5.31 -16.42	72.60 5.36 -16.16	71.67 5.31 -15.35	57.42 5.31 -1.04	56.95 5.07 -2.67	68.88 4.84 -17.47	71.17 5.11 -17.38	91.22 8.31 -13.64	81.60 8.29 -6.46	77.38 7.31 -9.67	70.52 6.26 -10.32	68.92 5.04 -13.46	51.66 4.17 -5.35	42.55 3.83 -0.05
HUNTLEY___63 23557	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
HUNTLEY___64 23558	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
HUNTLEY___65 23559	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
HUNTLEY___66 23560	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
HUNTLEY___67 23561	29.07 -2.95 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.37 -2.38 0.00	27.13 -2.46 0.00	30.67 -3.48 0.00	43.32 -7.28 -0.04	44.03 -7.10 -0.06	43.17 -7.34 0.45	43.07 -7.14 0.76	43.81 -7.20 0.06	43.08 -7.15 0.83	37.73 -7.19 6.09	40.56 -7.00 3.51	39.72 -6.74 2.75	40.04 -6.61 -0.08	43.21 -6.96 -1.50	64.17 -7.41 -2.31	61.88 -6.15 -1.18	55.26 -6.40 -1.26	47.64 -6.64 -0.33	43.14 -7.31 -0.03	36.67 -5.86 -0.39	33.00 -5.69 -0.01
HUNTLEY___68 23562	29.07 -2.95 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.37 -2.38 0.00	27.13 -2.46 0.00	30.67 -3.48 0.00	43.32 -7.28 -0.04	44.03 -7.10 -0.06	43.17 -7.34 0.45	43.07 -7.14 0.76	43.81 -7.20 0.06	43.08 -7.15 0.83	37.73 -7.19 6.09	40.56 -7.00 3.51	39.72 -6.74 2.75	40.04 -6.61 -0.08	43.21 -6.96 -1.50	64.17 -7.41 -2.31	61.88 -6.15 -1.18	55.26 -6.40 -1.26	47.64 -6.64 -0.33	43.14 -7.31 -0.03	36.67 -5.86 -0.39	33.00 -5.69 -0.01

INDECK___CORINTH 23802	35.00 2.98 0.00	32.70 2.39 0.00	31.53 2.06 0.00	31.71 1.96 0.00	31.84 2.25 0.00	37.33 3.18 0.00	57.29 3.54 -3.20	62.34 4.19 -7.09	63.96 3.26 -9.74	65.34 4.23 -10.15	65.31 4.19 -10.06	64.36 4.29 -9.00	60.17 3.06 -6.09	55.95 3.98 -0.90	56.13 3.94 -2.99	56.28 3.63 -6.08	63.47 4.33 -10.46	93.05 7.62 -16.16	82.71 7.62 -8.23	75.80 6.58 -8.81	60.91 4.64 -2.33	55.98 3.88 -1.68	48.01 3.16 -2.71	40.98 2.24 -0.06
INDECK___ILION 23567	32.85 0.83 0.00	31.03 0.73 0.00	30.17 0.71 0.00	30.34 0.59 0.00	30.24 0.65 0.00	35.08 0.92 0.00	51.91 1.42 0.06	52.57 1.63 0.14	52.30 1.53 0.19	52.30 1.53 0.20	52.46 1.58 0.20	52.48 1.58 0.18	52.38 1.48 0.12	52.63 1.58 0.02	50.63 1.48 0.06	47.75 1.30 0.12	49.98 1.51 0.20	71.59 2.63 0.31	69.30 2.61 0.16	62.47 2.23 0.17	55.68 1.78 0.05	51.75 1.36 0.03	43.14 1.05 0.05	39.57 0.89 0.00
INDECK___OLEAN 23982	30.35 -1.66 0.00	28.94 -1.36 0.00	28.32 -1.15 0.00	28.32 -1.43 0.00	28.11 -1.48 0.00	31.90 -2.25 0.00	46.09 -4.65 -0.18	47.46 -3.98 -0.38	45.97 -5.05 -0.05	45.86 -4.89 0.22	46.71 -4.75 -0.39	46.19 -4.55 0.33	41.25 -4.69 5.07	43.74 -4.29 3.04	42.75 -4.18 2.27	42.86 -4.05 -0.35	46.28 -4.19 -1.79	69.96 -2.08 -2.76	68.13 -0.13 -1.41	60.34 -1.57 -1.50	51.48 -2.86 -0.40	46.03 -4.49 -0.10	38.64 -3.96 -0.46	34.74 -3.95 -0.01
INDECK___OSWEGO 23783	30.93 -1.09 0.00	29.33 -0.97 0.00	28.52 -0.94 0.00	28.74 -1.01 0.00	28.58 -1.01 0.00	33.03 -1.13 0.00	48.79 -1.87 -0.10	49.97 -1.33 -0.23	49.97 -1.33 -0.32	50.09 -1.22 -0.35	50.22 -1.17 -0.33	50.15 -1.23 -0.31	50.02 -1.33 -0.32	49.84 -1.33 -0.10	48.13 -1.23 -0.15	45.23 -1.54 -0.19	47.47 -1.51 -0.31	68.15 -1.59 -0.47	65.43 -1.67 -0.24	59.21 -1.45 -0.26	52.50 -1.51 -0.07	48.76 -1.71 -0.05	40.78 -1.43 -0.08	37.21 -1.47 0.00
INDECK___YERKES 23781	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
INDIAN POINT_GT_1 24139	34.52 2.50 0.00	32.45 2.15 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.54 1.95 0.00	36.78 2.63 0.00	57.66 4.60 -2.50	61.56 4.95 -5.54	63.31 4.74 -7.60	63.63 4.74 -7.92	63.83 4.90 -7.86	63.00 4.90 -7.03	60.61 4.90 -4.70	56.63 4.90 -0.66	56.19 4.67 -2.30	55.80 4.47 -4.76	61.59 4.72 -8.19	89.55 7.62 -12.66	80.93 7.62 -6.45	74.03 6.64 -6.98	61.75 5.72 -2.08	56.37 4.64 -1.31	48.05 3.79 -2.12	42.01 3.29 -0.05
INDIAN POINT_GT_2 23659	34.52 2.50 0.00	32.45 2.15 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.54 1.95 0.00	36.78 2.63 0.00	57.66 4.60 -2.50	61.56 4.95 -5.54	63.31 4.74 -7.60	63.63 4.74 -7.92	63.83 4.90 -7.86	63.00 4.90 -7.03	60.61 4.90 -4.70	56.63 4.90 -0.66	56.19 4.67 -2.30	55.80 4.47 -4.76	61.59 4.72 -8.19	89.55 7.62 -12.66	80.93 7.62 -6.45	74.03 6.64 -6.98	61.75 5.72 -2.08	56.37 4.64 -1.31	48.05 3.79 -2.12	42.01 3.29 -0.05
INDIAN POINT_GT_3 24019	34.52 2.50 0.00	32.45 2.15 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.54 1.95 0.00	36.78 2.63 0.00	57.66 4.60 -2.50	61.56 4.95 -5.54	63.31 4.74 -7.60	63.63 4.74 -7.92	63.83 4.90 -7.86	63.00 4.90 -7.03	60.61 4.90 -4.70	56.63 4.90 -0.66	56.19 4.67 -2.30	55.80 4.47 -4.76	61.59 4.72 -8.19	89.55 7.62 -12.66	80.93 7.62 -6.45	74.03 6.64 -6.98	61.75 5.72 -2.08	56.37 4.64 -1.31	48.05 3.79 -2.12	42.01 3.29 -0.05
INDIAN POINT___2 23530	34.29 2.27 0.00	32.27 1.97 0.00	31.41 1.94 0.00	31.56 1.81 0.00	31.39 1.80 0.00	36.61 2.46 0.00	57.30 4.30 -2.45	61.16 4.65 -5.44	62.92 4.48 -7.47	63.18 4.43 -7.78	63.38 4.60 -7.72	62.62 4.65 -6.90	60.27 4.64 -4.61	56.31 4.60 -0.65	55.85 4.38 -2.26	55.42 4.19 -4.66	61.19 4.48 -8.03	88.89 7.20 -12.41	80.40 7.22 -6.32	73.54 6.28 -6.85	61.44 5.45 -2.05	56.09 4.39 -1.29	47.72 3.50 -2.08	41.78 3.06 -0.05
INDIAN POINT___3 23531	34.32 2.31 0.00	32.27 1.97 0.00	31.38 1.92 0.00	31.53 1.78 0.00	31.36 1.78 0.00	36.58 2.42 0.00	57.33 4.30 -2.48	61.17 4.60 -5.50	62.90 4.38 -7.55	63.22 4.38 -7.87	63.42 4.55 -7.80	62.64 4.60 -6.98	60.22 4.54 -4.66	56.27 4.55 -0.66	55.83 4.33 -2.29	55.44 4.14 -4.72	61.24 4.43 -8.14	88.98 7.14 -12.57	80.42 7.15 -6.40	73.56 6.22 -6.94	61.36 5.34 -2.07	56.01 4.29 -1.30	47.70 3.46 -2.11	41.74 3.02 -0.05
IP CORINTH___1 23988	35.03 3.01 0.00	32.73 2.42 0.00	31.56 2.09 0.00	31.74 1.99 0.00	31.90 2.31 0.00	37.37 3.21 0.00	57.34 3.59 -3.20	62.39 4.24 -7.09	64.06 3.36 -9.74	65.45 4.33 -10.15	65.41 4.29 -10.06	64.47 4.39 -9.00	60.27 3.16 -6.09	56.00 4.03 -0.90	56.23 4.04 -2.99	56.38 3.73 -6.08	63.57 4.43 -10.46	93.19 7.76 -16.16	82.85 7.76 -8.23	75.92 6.70 -8.81	60.96 4.69 -2.33	56.03 3.93 -1.68	48.05 3.20 -2.71	41.02 2.28 -0.06
IP___TICONDEROGA 23804	35.54 3.52 0.00	33.24 2.94 0.00	32.15 2.68 0.00	32.31 2.56 0.00	32.43 2.84 0.00	38.12 3.96 0.00	58.73 5.06 -3.12	62.89 4.90 -6.92	64.85 4.38 -9.50	65.73 4.84 -9.92	65.70 4.80 -9.83	64.72 4.85 -8.80	61.26 4.29 -5.96	56.54 4.60 -0.88	56.75 4.63 -2.92	56.75 4.24 -5.94	63.71 4.82 -10.21	92.32 7.27 -15.78	82.45 7.55 -8.04	75.47 6.46 -8.60	61.50 5.29 -2.27	56.39 4.34 -1.64	48.66 3.88 -2.65	42.18 3.44 -0.06
JARVIS____ 23743	32.18 0.16 0.00	30.45 0.15 0.00	29.61 0.15 0.00	29.87 0.12 0.00	29.71 0.12 0.00	34.33 0.17 0.00	50.69 0.20 0.06	51.24 0.31 0.14	51.08 0.31 0.19	51.07 0.31 0.20	51.18 0.31 0.20	51.20 0.31 0.18	51.15 0.26 0.12	51.36 0.31 0.02	49.44 0.30 0.06	46.64 0.19 0.12	48.67 0.19 0.20	69.51 0.55 0.31	67.23 0.53 0.16	60.72 0.48 0.17	54.22 0.32 0.05	50.59 0.20 0.03	42.21 0.13 0.05	38.75 0.08 0.00
JENNISON___1 23625	32.56 0.54 0.00	30.82 0.52 0.00	30.00 0.53 0.00	30.14 0.39 0.00	29.97 0.38 0.00	34.60 0.44 0.00	52.76 1.16 -1.05	55.19 1.79 -2.33	55.19 1.07 -3.15	55.09 0.87 -3.26	55.48 1.12 -3.29	55.12 1.17 -2.88	53.60 1.12 -1.47	52.28 1.23 0.01	51.08 1.13 -0.74	49.49 0.93 -1.99	53.20 0.97 -3.54	78.28 3.53 -5.48	73.93 4.28 -2.79	66.53 3.14 -2.98	56.78 2.05 -0.79	51.72 0.76 -0.55	43.35 0.29 -0.92	38.70 0.00 -0.02
JENNISON___2 23626	32.56 0.54 0.00	30.82 0.52 0.00	29.97 0.50 0.00	30.11 0.36 0.00	29.94 0.36 0.00	34.60 0.44 0.00	52.71 1.11 -1.05	55.14 1.74 -2.33	55.14 1.02 -3.15	55.09 0.87 -3.26	55.43 1.07 -3.29	55.07 1.12 -2.88	53.55 1.07 -1.47	52.23 1.17 0.01	51.03 1.08 -0.74	49.44 0.88 -1.99	53.15 0.92 -3.54	78.21 3.46 -5.48	73.86 4.21 -2.79	66.47 3.08 -2.98	56.73 2.00 -0.79	51.72 0.76 -0.55	43.35 0.29 -0.92	38.66 -0.04 -0.02
KEDC PORT_JEFF_GT2 24210	60.35 2.72 -25.61	58.91 2.45 -26.15	57.68 2.45 -25.76	56.50 2.35 -24.40	56.94 2.31 -25.04	60.55 2.90 -23.50	65.41 4.75 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.34 4.14 -26.63	89.88 4.43 -36.77	138.41 7.34 -61.79	134.46 7.35 -60.25	114.06 6.28 -47.38	108.42 5.29 -49.19	84.68 4.39 -29.88	77.02 3.46 -31.43	63.04 3.21 -21.15

KEDC PORT_JEFF_GT3 24211	60.35 2.72 -25.61	58.91 2.45 -26.15	57.68 2.45 -25.76	56.50 2.35 -24.40	56.94 2.31 -25.04	60.55 2.90 -23.50	65.41 4.75 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.34 4.14 -26.63	89.88 4.43 -36.77	138.41 7.34 -61.79	134.46 7.35 -60.25	114.06 6.28 -47.38	108.42 5.29 -49.19	84.68 4.39 -29.88	77.02 3.46 -31.43	63.04 3.21 -21.15
KEDC_GLWD_GT4 24219	60.83 3.20 -25.61	59.27 2.82 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.21 2.57 -25.04	61.03 3.38 -23.50	66.37 5.71 -10.10	78.31 6.13 -21.12	77.17 5.86 -20.35	80.20 5.86 -23.38	80.16 5.77 -23.32	80.21 5.82 -23.32	80.27 5.82 -23.43	81.54 5.77 -24.70	77.76 5.51 -23.04	78.50 5.31 -26.63	91.05 5.60 -36.77	140.00 8.94 -61.79	136.07 8.96 -60.25	115.57 7.79 -47.38	109.88 6.74 -49.19	85.84 5.55 -29.88	78.07 4.51 -31.43	63.97 4.14 -21.15
KEDC_GLWD_GT5 24220	60.83 3.20 -25.61	59.27 2.82 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.21 2.57 -25.04	61.03 3.38 -23.50	66.37 5.71 -10.10	78.31 6.13 -21.12	77.17 5.86 -20.35	80.20 5.86 -23.38	80.16 5.77 -23.32	80.21 5.82 -23.32	80.27 5.82 -23.43	81.54 5.77 -24.70	77.76 5.51 -23.04	78.50 5.31 -26.63	91.05 5.60 -36.77	140.00 8.94 -61.79	136.07 8.96 -60.25	115.57 7.79 -47.38	109.88 6.74 -49.19	85.84 5.55 -29.88	78.07 4.51 -31.43	63.97 4.14 -21.15
KENSICO____ 23655	34.55 2.53 0.00	32.52 2.21 0.00	31.62 2.15 0.00	31.77 2.02 0.00	31.60 2.01 0.00	36.85 2.70 0.00	57.75 4.70 -2.50	61.73 5.00 -5.65	63.43 4.79 -7.67	63.79 4.79 -8.03	64.07 4.95 -8.04	63.30 5.00 -7.23	60.90 4.95 -4.94	56.99 4.95 -0.97	56.53 4.72 -2.60	56.13 4.52 -5.05	61.89 4.82 -8.39	89.62 7.69 -12.66	80.98 7.69 -6.44	74.10 6.70 -7.00	61.92 5.83 -2.15	56.70 4.69 -1.59	48.17 3.83 -2.20	42.09 3.36 -0.05
KIAC_JFK_GT1 23816	35.22 3.20 0.00	32.97 2.67 0.00	32.03 2.56 0.00	32.10 2.35 0.00	31.84 2.25 0.00	37.26 3.11 0.00	58.57 5.51 -2.50	61.88 5.11 -5.70	63.58 4.89 -7.72	65.72 4.74 -10.02	72.49 5.00 -16.42	72.29 5.06 -16.16	71.41 5.05 -15.35	57.12 5.00 -1.04	56.70 4.82 -2.67	68.55 4.52 -17.47	70.78 4.72 -17.38	90.88 7.97 -13.64	81.20 7.89 -6.46	77.14 7.07 -9.67	70.25 5.99 -10.32	68.51 4.64 -13.46	51.58 4.09 -5.35	42.82 4.10 -0.05
KIAC_JFK_GT2 23817	35.22 3.20 0.00	32.97 2.67 0.00	32.03 2.56 0.00	32.10 2.35 0.00	31.84 2.25 0.00	37.26 3.11 0.00	58.57 5.51 -2.50	61.88 5.11 -5.70	63.58 4.89 -7.72	65.72 4.74 -10.02	72.49 5.00 -16.42	72.29 5.06 -16.16	71.41 5.05 -15.35	57.12 5.00 -1.04	56.70 4.82 -2.67	68.55 4.52 -17.47	70.78 4.72 -17.38	90.88 7.97 -13.64	81.20 7.89 -6.46	77.14 7.07 -9.67	70.25 5.99 -10.32	68.51 4.64 -13.46	51.58 4.09 -5.35	42.82 4.10 -0.05
KINTIGH____ 23543	28.82 -3.20 0.00	27.64 -2.67 0.00	27.05 -2.42 0.00	27.10 -2.65 0.00	26.90 -2.69 0.00	30.53 -3.62 0.00	43.27 -7.18 0.11	42.08 -8.89 0.10	41.40 -8.87 0.70	41.26 -8.66 1.04	42.02 -8.73 0.31	41.24 -8.73 1.09	35.74 -8.77 6.51	38.75 -8.63 3.68	37.95 -8.32 2.94	39.84 -6.52 0.21	42.92 -6.86 -1.10	63.01 -7.97 -1.71	60.57 -7.15 -0.87	54.33 -7.01 -0.93	47.29 -6.90 -0.25	43.16 -7.21 0.05	36.73 -5.69 -0.29	33.15 -5.53 -0.01
LEDERLE____ 23769	34.68 2.66 0.00	32.58 2.27 0.00	31.68 2.21 0.00	31.83 2.08 0.00	31.66 2.07 0.00	36.96 2.80 0.00	57.82 4.85 -2.42	61.64 5.21 -5.36	63.37 5.05 -7.36	63.68 5.05 -7.67	63.88 5.21 -7.61	63.08 5.21 -6.80	60.76 5.20 -4.54	56.92 5.21 -0.64	56.41 4.97 -2.23	55.91 4.75 -4.60	61.66 5.06 -7.92	89.68 8.17 -12.23	81.25 8.16 -6.23	74.20 7.13 -6.67	61.86 6.15 -1.76	56.63 4.94 -1.27	48.15 3.96 -2.05	42.16 3.44 -0.04
LINDEN COGEN____ 23786	34.84 2.82 0.00	32.73 2.42 0.00	31.82 2.36 0.00	31.98 2.23 0.00	31.78 2.19 0.00	37.09 2.94 0.00	57.12 5.21 -1.35	66.46 5.57 -9.83	66.47 5.30 -10.20	68.69 5.30 -12.43	72.69 5.46 -16.16	72.42 5.46 -15.89	71.50 5.46 -15.02	70.05 5.46 -13.52	69.14 5.22 -14.71	68.64 4.98 -17.09	71.04 5.26 -17.10	91.33 8.45 -13.61	81.74 8.42 -6.46	77.30 7.37 -9.52	70.19 6.37 -9.88	68.70 5.19 -13.09	49.24 4.21 -2.89	42.47 3.75 -0.05
LIPA_MISC_IPP 23656	60.31 2.69 -25.61	58.82 2.36 -26.15	57.59 2.36 -25.76	56.41 2.26 -24.40	56.88 2.25 -25.04	60.52 2.87 -23.50	65.51 4.85 -10.10	77.45 5.26 -21.12	76.36 5.05 -20.35	79.24 4.89 -23.38	79.40 5.00 -23.32	79.40 5.00 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.97 4.72 -23.04	77.66 4.47 -26.63	90.22 4.77 -36.77	139.03 7.97 -61.79	135.06 7.96 -60.25	114.55 6.77 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.36 3.79 -31.43	63.08 3.25 -21.15
LITTLE FALLS____HYD 24013	33.78 1.76 0.00	31.79 1.48 0.00	30.94 1.47 0.00	31.03 1.28 0.00	30.95 1.36 0.00	36.10 1.95 0.00	53.47 2.98 0.06	54.20 3.27 0.14	53.83 3.06 0.19	53.88 3.11 0.20	54.04 3.17 0.20	54.11 3.22 0.18	53.96 3.06 0.12	54.27 3.22 0.02	52.15 3.00 0.06	49.20 2.75 0.12	51.64 3.16 0.20	74.43 5.47 0.31	72.11 5.42 0.16	64.82 4.59 0.17	57.57 3.67 0.05	53.31 2.92 0.03	44.36 2.28 0.05	40.69 2.01 0.00
LONG LAKE PHOENIX 24014	31.12 -0.90 0.00	29.48 -0.82 0.00	28.67 -0.80 0.00	28.89 -0.86 0.00	28.73 -0.86 0.00	33.20 -0.96 0.00	48.99 -1.67 -0.11	50.24 -1.07 -0.24	50.29 -1.02 -0.34	50.41 -0.92 -0.36	50.65 -0.77 -0.34	50.58 -0.82 -0.32	50.39 -0.97 -0.34	50.21 -0.97 -0.11	48.44 -0.93 -0.16	45.51 -1.26 -0.20	47.83 -1.17 -0.32	68.80 -0.97 -0.49	65.97 -1.14 -0.25	59.77 -0.91 -0.27	52.88 -1.13 -0.07	48.96 -1.51 -0.06	41.04 -1.18 -0.08	37.33 -1.35 0.00
LOVETT____3 23632	34.10 2.08 0.00	32.06 1.76 0.00	31.17 1.71 0.00	31.33 1.58 0.00	31.16 1.57 0.00	36.34 2.19 0.00	56.77 3.79 -2.43	60.59 4.14 -5.38	62.33 3.98 -7.39	62.64 3.98 -7.70	62.79 4.09 -7.63	62.03 4.14 -6.83	59.66 4.08 -4.56	55.80 4.09 -0.64	55.33 3.89 -2.24	54.91 3.73 -4.62	60.63 3.99 -7.96	88.01 6.44 -12.30	79.61 6.49 -6.27	72.79 5.68 -6.70	60.57 4.85 -1.77	55.58 3.88 -1.28	47.28 3.08 -2.06	41.39 2.67 -0.04
LOVETT____4 23642	34.36 2.34 0.00	32.30 2.00 0.00	31.41 1.94 0.00	31.56 1.81 0.00	31.39 1.80 0.00	36.61 2.46 0.00	57.23 4.25 -2.43	61.06 4.60 -5.39	62.80 4.43 -7.40	63.11 4.43 -7.71	63.26 4.55 -7.65	62.51 4.60 -6.84	60.18 4.59 -4.57	56.26 4.55 -0.64	55.78 4.33 -2.24	55.33 4.14 -4.62	61.07 4.43 -7.96	88.78 7.20 -12.30	80.35 7.22 -6.27	73.39 6.28 -6.70	61.11 5.39 -1.77	56.03 4.34 -1.28	47.66 3.46 -2.06	41.74 3.02 -0.04
LOVETT____5 23593	34.36 2.34 0.00	32.30 2.00 0.00	31.41 1.94 0.00	31.56 1.81 0.00	31.39 1.80 0.00	36.61 2.46 0.00	57.23 4.25 -2.43	61.06 4.60 -5.39	62.80 4.43 -7.40	63.11 4.43 -7.71	63.26 4.55 -7.65	62.51 4.60 -6.84	60.18 4.59 -4.57	56.26 4.55 -0.64	55.78 4.33 -2.24	55.33 4.14 -4.62	61.07 4.43 -7.96	88.78 7.20 -12.30	80.35 7.22 -6.27	73.39 6.28 -6.70	61.11 5.39 -1.77	56.03 4.34 -1.28	47.66 3.46 -2.06	41.74 3.02 -0.04
LOWER RAQUET____HYD 24057	31.19 -0.83 0.00	29.55 -0.76 0.00	28.67 -0.80 0.00	29.06 -0.68 0.00	28.85 -0.74 0.00	33.37 -0.79 0.00	48.48 -2.07 0.00	49.64 -1.43 0.00	49.64 -1.33 0.00	49.49 -1.48 0.00	49.49 -1.58 0.00	49.33 -1.74 0.00	48.11 -2.91 0.00	48.11 -2.96 0.00	46.50 -2.71 0.00	44.66 -1.91 0.00	48.14 -0.54 0.00	68.79 -0.48 0.00	64.25 -2.61 0.00	59.92 -0.48 0.00	52.06 -1.89 0.00	48.45 -1.97 0.00	40.62 -1.52 0.00	37.98 -0.70 0.00



LOWER___HUDSON 24059	34.10 2.08 0.00	32.06 1.76 0.00	31.15 1.68 0.00	31.30 1.55 0.00	31.25 1.66 0.00	36.41 2.25 0.00	56.63 2.93 -3.14	61.20 3.17 -6.97	63.29 2.75 -9.57	63.95 3.01 -9.98	64.02 3.06 -9.89	63.04 3.12 -8.85	59.76 2.75 -5.99	54.96 3.01 -0.88	55.00 2.85 -2.94	55.20 2.65 -5.98	62.03 3.07 -10.28	90.01 4.85 -15.89	79.90 4.95 -8.10	73.35 4.29 -8.66	59.63 3.40 -2.29	55.04 2.97 -1.65	47.33 2.53 -2.67	40.98 2.24 -0.06
LWR___OSWEGATCHIE_HYD 23850	30.77 -1.25 0.00	29.12 -1.18 0.00	28.26 -1.21 0.00	28.59 -1.16 0.00	28.40 -1.18 0.00	33.06 -1.09 0.00	47.88 -2.68 0.00	49.64 -1.43 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.59 -1.48 0.00	49.44 -1.63 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	44.10 -2.47 0.00	47.80 -0.88 0.00	69.20 -0.07 0.00	64.52 -2.34 0.00	60.28 -0.12 0.00	52.16 -1.78 0.00	47.85 -2.57 0.00	40.28 -1.85 0.00	37.25 -1.43 0.00
LYONS_FALL_HYD 23570	31.31 -0.70 0.00	29.61 -0.70 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.51 -0.65 0.00	49.39 -1.16 0.00	50.61 -0.46 0.00	50.56 -0.41 0.00	50.51 -0.46 0.00	50.66 -0.41 0.00	50.56 -0.51 0.00	50.00 -1.02 0.00	50.00 -1.07 0.00	48.22 -0.98 0.00	45.54 -1.02 0.00	48.24 -0.44 0.00	69.48 0.21 0.00	66.32 -0.53 0.00	60.53 0.12 0.00	53.51 -0.43 0.00	49.31 -1.11 0.00	41.21 -0.93 0.00	37.67 -1.01 0.00
MAPLE_RIDGE_WT_1 323574	31.92 -0.10 0.00	30.21 -0.09 0.00	29.38 -0.09 0.00	29.69 -0.06 0.00	29.53 -0.06 0.00	34.05 -0.10 0.00	50.27 -0.15 0.13	50.53 -0.26 0.29	50.32 -0.25 0.39	50.30 -0.25 0.41	50.36 -0.31 0.41	50.40 -0.31 0.36	50.46 -0.31 0.25	50.72 -0.31 0.04	48.79 -0.30 0.12	46.18 -0.14 0.25	48.16 -0.10 0.42	68.35 -0.28 0.65	66.19 -0.33 0.33	59.81 -0.24 0.35	53.63 -0.22 0.09	50.20 -0.15 0.07	41.90 -0.13 0.11	38.60 -0.08 0.00
MG INDUSTRY___DRP 24185	33.68 1.66 0.00	31.82 1.52 0.00	30.94 1.47 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.93 1.78 0.00	56.34 2.68 -3.10	60.81 2.86 -6.88	63.12 2.70 -9.45	63.47 2.65 -9.85	63.54 2.71 -9.76	62.57 2.76 -8.74	59.68 2.75 -5.91	54.70 2.76 -0.87	54.71 2.61 -2.90	54.94 2.47 -5.91	61.41 2.58 -10.15	89.12 4.16 -15.69	79.06 4.21 -7.99	72.58 3.62 -8.55	59.28 3.07 -2.26	54.72 2.67 -1.63	46.96 2.19 -2.63	40.75 2.01 -0.06
MID___OSWEGATCHIE_HYD 23849	30.77 -1.25 0.00	29.12 -1.18 0.00	28.26 -1.21 0.00	28.59 -1.16 0.00	28.40 -1.18 0.00	33.06 -1.09 0.00	47.88 -2.68 0.00	49.64 -1.43 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.59 -1.48 0.00	49.44 -1.63 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	44.10 -2.47 0.00	47.80 -0.88 0.00	69.20 -0.07 0.00	64.52 -2.34 0.00	60.28 -0.12 0.00	52.16 -1.78 0.00	47.85 -2.57 0.00	40.28 -1.85 0.00	37.25 -1.43 0.00
MID___RAQUETTE_HYD 23851	31.19 -0.83 0.00	29.55 -0.76 0.00	28.67 -0.80 0.00	29.06 -0.68 0.00	28.85 -0.74 0.00	33.37 -0.79 0.00	48.48 -2.07 0.00	49.64 -1.43 0.00	49.64 -1.33 0.00	49.49 -1.48 0.00	49.49 -1.58 0.00	49.33 -1.74 0.00	48.11 -2.91 0.00	48.11 -2.96 0.00	46.50 -2.71 0.00	44.66 -1.91 0.00	48.14 -0.54 0.00	68.79 -0.48 0.00	64.25 -2.61 0.00	59.92 -0.48 0.00	52.06 -1.89 0.00	48.45 -1.97 0.00	40.62 -1.52 0.00	37.98 -0.70 0.00
MILLIKEN___1 23584	29.17 -2.85 0.00	27.61 -2.70 0.00	26.81 -2.65 0.00	26.95 -2.80 0.00	26.84 -2.75 0.00	31.11 -3.04 0.00	46.81 -4.20 -0.45	48.71 -3.37 -1.01	48.72 -3.62 -1.38	48.87 -3.52 -1.42	49.01 -3.47 -1.42	48.75 -3.57 -1.25	48.18 -3.57 -0.73	47.55 -3.57 -0.05	46.13 -3.44 -0.36	43.73 -3.68 -0.84	46.31 -3.85 -1.48	67.54 -4.02 -2.29	64.41 -3.61 -1.17	58.09 -3.56 -1.25	50.55 -3.72 -0.33	46.47 -4.18 -0.23	38.77 -3.75 -0.38	34.90 -3.79 -0.01
MILLIKEN___2 23585	29.17 -2.85 0.00	27.61 -2.70 0.00	26.81 -2.65 0.00	26.95 -2.80 0.00	26.84 -2.75 0.00	31.11 -3.04 0.00	46.81 -4.20 -0.45	48.71 -3.37 -1.01	48.72 -3.62 -1.38	48.87 -3.52 -1.42	49.01 -3.47 -1.42	48.75 -3.57 -1.25	48.18 -3.57 -0.73	47.55 -3.57 -0.05	46.13 -3.44 -0.36	43.73 -3.68 -0.84	46.31 -3.85 -1.48	67.54 -4.02 -2.29	64.41 -3.61 -1.17	58.09 -3.56 -1.25	50.55 -3.72 -0.33	46.47 -4.18 -0.23	38.77 -3.75 -0.38	34.90 -3.79 -0.01
MILLIKEN___DIESEL 23629	29.17 -2.85 0.00	27.61 -2.70 0.00	26.81 -2.65 0.00	26.95 -2.80 0.00	26.84 -2.75 0.00	31.11 -3.04 0.00	46.81 -4.20 -0.45	48.71 -3.37 -1.01	48.72 -3.62 -1.38	48.87 -3.52 -1.42	49.01 -3.47 -1.42	48.75 -3.57 -1.25	48.18 -3.57 -0.73	47.55 -3.57 -0.05	46.13 -3.44 -0.36	43.73 -3.68 -0.84	46.31 -3.85 -1.48	67.54 -4.02 -2.29	64.41 -3.61 -1.17	58.09 -3.56 -1.25	50.55 -3.72 -0.33	46.47 -4.18 -0.23	38.77 -3.75 -0.38	34.90 -3.79 -0.01
MODEL_CITY_ENERGY 24167	29.04 -2.98 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.34 -2.41 0.00	27.13 -2.46 0.00	30.64 -3.52 0.00	43.07 -7.48 0.00	43.72 -7.30 0.05	42.96 -7.39 0.62	42.82 -7.19 0.96	43.58 -7.25 0.24	42.80 -7.25 1.02	37.34 -7.30 6.38	40.29 -7.15 3.63	39.44 -6.89 2.88	39.76 -6.80 0.01	42.90 -7.16 -1.38	63.51 -7.90 -2.13	61.12 -6.82 -1.09	54.68 -6.89 -1.16	47.24 -7.01 -0.31	42.91 -7.51 0.00	36.55 -5.94 -0.36	32.88 -5.80 -0.01
MODERN_LFGE___ 323580	29.04 -2.98 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.34 -2.41 0.00	27.13 -2.46 0.00	30.64 -3.52 0.00	43.07 -7.48 0.00	43.72 -7.30 0.05	42.96 -7.39 0.62	42.82 -7.19 0.96	43.58 -7.25 0.24	42.80 -7.25 1.02	37.34 -7.30 6.38	40.29 -7.15 3.63	39.44 -6.89 2.88	39.76 -6.80 0.01	42.90 -7.16 -1.38	63.51 -7.90 -2.13	61.12 -6.82 -1.09	54.68 -6.89 -1.16	47.24 -7.01 -0.31	42.91 -7.51 0.00	36.55 -5.94 -0.36	32.88 -5.80 -0.01
MOHAWK_PAPER___DRP 24187	34.04 2.02 0.00	32.12 1.82 0.00	31.20 1.74 0.00	31.39 1.64 0.00	31.27 1.69 0.00	36.34 2.19 0.00	56.92 3.18 -3.18	61.44 3.32 -7.05	63.76 3.11 -9.68	64.22 3.16 -10.09	64.29 3.22 -10.00	63.29 3.27 -8.95	60.19 3.11 -6.06	55.23 3.27 -0.89	55.18 3.00 -2.97	55.41 2.79 -6.05	62.24 3.16 -10.40	90.33 4.99 -16.07	80.06 5.01 -8.19	73.51 4.35 -8.76	59.87 3.61 -2.31	55.32 3.23 -1.67	47.49 2.65 -2.70	41.17 2.44 -0.06
MONGAUP___HYD 23641	34.29 2.27 0.00	32.27 1.97 0.00	31.38 1.92 0.00	31.53 1.78 0.00	31.36 1.78 0.00	36.55 2.39 0.00	57.24 4.40 -2.29	60.75 4.60 -5.08	62.43 4.48 -6.98	62.67 4.43 -7.27	62.88 4.60 -7.21	62.16 4.65 -6.45	59.90 4.59 -4.29	56.26 4.60 -0.60	55.69 4.38 -2.11	55.12 4.19 -4.36	60.81 4.62 -7.51	88.50 7.62 -11.60	80.32 7.55 -5.91	73.31 6.58 -6.32	61.23 5.61 -1.67	56.01 4.39 -1.20	47.54 3.46 -1.95	41.74 3.02 -0.04
MONTAUK___DIESEL 23721	61.18 3.55 -25.61	59.58 3.12 -26.15	58.27 3.03 -25.76	57.07 2.92 -24.40	57.53 2.90 -25.04	61.48 3.83 -23.50	67.08 6.42 -10.10	79.28 7.10 -21.12	78.09 6.78 -20.35	81.02 6.68 -23.38	81.24 6.84 -23.32	81.24 6.84 -23.32	81.29 6.84 -23.43	82.57 6.79 -24.70	78.74 6.50 -23.04	79.39 6.19 -26.63	92.12 6.67 -36.77	142.15 11.08 -61.79	138.14 11.03 -60.25	117.20 9.42 -47.38	111.07 7.93 -49.19	86.90 6.60 -29.88	78.83 5.27 -31.43	64.24 4.41 -21.15
N SALMON___HYD 24042	31.92 -0.10 0.00	30.24 -0.06 0.00	29.38 -0.09 0.00	29.81 0.06 0.00	29.56 -0.03 0.00	34.15 0.00 0.00	50.25 -0.30 0.00	50.56 -0.51 0.00	50.51 -0.46 0.00	50.46 -0.51 0.00	50.51 -0.56 0.00	50.25 -0.82 0.00	49.95 -1.07 0.00	49.89 -1.17 0.00	48.32 -0.89 0.00	46.52 -0.05 0.00	49.17 0.49 0.00	69.34 0.07 0.00	65.79 -1.07 0.00	60.46 0.06 0.00	53.84 -0.11 0.00	50.37 -0.05 0.00	42.14 0.00 0.00	38.95 0.27 0.00

N.E._GEN_SANDY PD 24062	34.00 1.99 0.00	32.00 1.70 0.00	31.09 1.62 0.00	31.27 1.52 0.00	31.19 1.60 0.00	36.34 2.19 0.00	56.68 3.18 -2.94	60.85 3.27 -6.51	62.92 3.01 -8.95	63.41 3.11 -9.34	63.49 3.17 -9.25	62.52 3.17 -8.28	59.67 3.06 -5.59	55.00 3.12 -0.82	55.00 3.05 -2.74	55.00 2.84 -5.59	61.31 3.02 -9.62	88.84 4.71 -14.86	79.31 4.88 -7.57	72.67 4.17 -8.10	59.70 3.61 -2.14	54.94 2.97 -1.54	47.20 2.57 -2.49	41.05 2.32 -0.05
NARROWS_GT1_1 24228	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NARROWS_GT1_2 24229	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NARROWS_GT1_3 24230	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NARROWS_GT1_4 24231	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NARROWS_GT1_5 24232	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NARROWS_GT1_6 24233	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 

NARROWS_GT2_8 24243	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05
NEG CAPITAL___MECHNVIL 23645	34.39 2.37 0.00	32.27 1.97 0.00	31.32 1.86 0.00	31.47 1.73 0.00	31.45 1.86 0.00	36.72 2.56 0.00	57.04 3.34 -3.15	61.68 3.63 -6.99	63.78 3.21 -9.60	64.49 3.52 -10.01	64.56 3.57 -9.92	63.57 3.63 -8.88	60.14 3.11 -6.01	55.48 3.52 -0.88	55.50 3.35 -2.94	55.63 3.07 -5.99	62.63 3.65 -10.30	91.07 5.89 -15.91	80.85 5.88 -8.11	74.15 5.07 -8.67	60.17 3.94 -2.29	55.50 3.43 -1.65	47.63 2.82 -2.67	41.17 2.44 -0.06
NEG CENTRAL_HIGH_ACRES 23767	29.84 -2.18 0.00	28.42 -1.88 0.00	27.73 -1.74 0.00	27.84 -1.90 0.00	27.69 -1.89 0.00	31.80 -2.36 0.00	46.31 -4.55 -0.31	48.64 -3.12 -0.68	48.89 -3.06 -0.98	49.07 -2.96 -1.06	49.10 -2.96 -0.99	49.01 -3.01 -0.95	49.13 -2.96 -1.07	48.42 -3.01 -0.36	46.76 -2.95 -0.51	43.15 -4.00 -0.59	45.39 -4.19 -0.90	65.95 -4.71 -1.39	63.29 -4.28 -0.71	56.93 -4.23 -0.76	49.94 -4.21 -0.20	46.09 -4.49 -0.16	38.75 -3.62 -0.23	35.12 -3.56 -0.01
NEG CENTRAL___DRP 24199	30.64 -1.38 0.00	29.06 -1.24 0.00	28.29 -1.18 0.00	28.47 -1.28 0.00	28.32 -1.27 0.00	32.62 -1.54 0.00	48.40 -2.48 -0.32	50.16 -1.63 -0.72	49.98 -1.99 -1.00	50.20 -1.83 -1.07	50.38 -1.74 -1.04	50.23 -1.79 -0.95	50.00 -1.79 -0.77	49.50 -1.74 -0.17	47.96 -1.62 -0.37	45.09 -2.10 -0.62	47.47 -2.24 -1.03	69.20 -1.66 -1.59	66.60 -1.07 -0.81	59.82 -1.45 -0.87	52.29 -1.89 -0.23	48.12 -2.47 -0.17	40.21 -2.19 -0.27	36.44 -2.24 -0.01
NEG CENTRAL___INDECK 23768	31.03 -0.99 0.00	29.58 -0.73 0.00	28.85 -0.62 0.00	28.95 -0.80 0.00	28.79 -0.80 0.00	32.86 -1.30 0.00	48.20 -2.88 -0.52	50.38 -1.89 -1.20	50.30 -2.34 -1.68	50.49 -2.24 -1.76	50.74 -2.04 -1.71	50.65 -1.99 -1.57	50.31 -2.04 -1.34	49.45 -1.94 -0.32	47.93 -1.92 -0.64	45.05 -2.51 -1.00	47.66 -2.68 -1.66	70.72 -1.11 -2.56	68.16 0.00 -1.30	60.89 -0.91 -1.39	52.53 -1.78 -0.37	47.77 -2.92 -0.27	40.21 -2.36 -0.43	36.21 -2.48 -0.01
NEG CENTRAL___SENECA 23627	30.45 -1.57 0.00	28.91 -1.39 0.00	28.17 -1.30 0.00	28.32 -1.43 0.00	28.17 -1.42 0.00	32.41 -1.74 0.00	48.08 -2.88 -0.41	50.05 -1.94 -0.93	49.85 -2.40 -1.28	50.08 -2.24 -1.35	50.30 -2.09 -1.33	50.18 -2.09 -1.20	49.79 -2.14 -0.91	49.21 -2.04 -0.18	47.68 -1.97 -0.44	44.83 -2.51 -0.78	47.32 -2.68 -1.32	69.58 -1.73 -2.04	67.03 -0.87 -1.04	60.01 -1.51 -1.11	52.13 -2.10 -0.29	47.66 -2.97 -0.22	39.87 -2.61 -0.34	36.05 -2.63 -0.01
NEG CENTRAL___STATE_STREET 24147	30.48 -1.54 0.00	28.88 -1.42 0.00	28.08 -1.38 0.00	28.23 -1.52 0.00	28.11 -1.48 0.00	32.52 -1.64 0.00	48.35 -2.48 -0.27	50.09 -1.58 -0.60	49.97 -1.83 -0.84	50.18 -1.68 -0.90	50.31 -1.63 -0.88	50.14 -1.74 -0.80	49.95 -1.73 -0.67	49.49 -1.74 -0.16	47.91 -1.62 -0.32	44.99 -2.10 -0.52	47.30 -2.24 -0.86	68.59 -2.01 -1.32	65.79 -1.74 -0.67	59.31 -1.81 -0.72	52.09 -2.05 -0.19	48.09 -2.47 -0.14	40.17 -2.19 -0.22	36.40 -2.28 0.00
NEG MILLWOOD___DRP 24198	34.61 2.59 0.00	32.55 2.24 0.00	31.65 2.18 0.00	31.80 2.05 0.00	31.63 2.04 0.00	36.89 2.73 0.00	57.91 4.80 -2.55	61.94 5.21 -5.66	63.73 4.99 -7.77	63.99 4.94 -8.08	64.19 5.11 -8.01	63.40 5.16 -7.17	60.97 5.15 -4.80	56.86 5.11 -0.68	56.43 4.87 -2.36	56.07 4.66 -4.85	62.05 5.01 -8.35	90.28 8.11 -12.90	81.52 8.09 -6.58	74.44 7.01 -7.03	61.90 6.10 -1.86	56.70 4.94 -1.34	48.26 3.96 -2.17	42.13 3.40 -0.05
NEG NORTH_FLCN_SEA 23793	31.15 -0.86 0.00	29.52 -0.79 0.00	28.70 -0.77 0.00	29.09 -0.65 0.00	28.88 -0.71 0.00	33.27 -0.89 0.00	49.14 -1.42 0.00	49.08 -1.99 0.00	49.13 -1.83 0.00	49.08 -1.89 0.00	49.08 -1.99 0.00	48.87 -2.20 0.00	48.87 -2.14 0.00	48.87 -2.20 0.00	47.29 -1.92 0.00	45.45 -1.12 0.00	47.70 -0.97 0.00	66.71 -2.56 0.00	63.65 -3.21 0.00	58.17 -2.23 0.00	52.27 -1.67 0.00	49.21 -1.21 0.00	41.34 -0.80 0.00	38.10 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	31.47 -0.54 0.00	29.82 -0.48 0.00	28.96 -0.50 0.00	29.39 -0.36 0.00	29.17 -0.41 0.00	33.61 -0.55 0.00	49.70 -0.86 0.00	49.59 -1.48 0.00	49.59 -1.38 0.00	49.54 -1.43 0.00	49.54 -1.53 0.00	49.44 -1.63 0.00	49.38 -1.63 0.00	49.38 -1.69 0.00	47.73 -1.48 0.00	45.92 -0.65 0.00	48.19 -0.49 0.00	67.47 -1.80 0.00	64.45 -2.41 0.00	58.83 -1.57 0.00	52.87 -1.08 0.00	49.76 -0.66 0.00	41.72 -0.42 0.00	38.48 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	31.35 -0.67 0.00	29.70 -0.61 0.00	28.85 -0.62 0.00	29.27 -0.48 0.00	29.03 -0.56 0.00	33.47 -0.68 0.00	49.44 -1.11 0.00	49.44 -1.63 0.00	49.44 -1.53 0.00	49.39 -1.58 0.00	49.38 -1.69 0.00	49.18 -1.89 0.00	49.23 -1.79 0.00	49.18 -1.89 0.00	47.58 -1.62 0.00	45.78 -0.79 0.00	48.00 -0.68 0.00	67.20 -2.08 0.00	64.12 -2.74 0.00	58.59 -1.81 0.00	52.70 -1.24 0.00	49.56 -0.86 0.00	41.59 -0.55 0.00	38.29 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	31.35 -0.67 0.00	29.70 -0.61 0.00	28.85 -0.62 0.00	29.27 -0.48 0.00	29.03 -0.56 0.00	33.47 -0.68 0.00	49.44 -1.11 0.00	49.44 -1.63 0.00	49.44 -1.53 0.00	49.39 -1.58 0.00	49.38 -1.69 0.00	49.18 -1.89 0.00	49.23 -1.79 0.00	49.18 -1.89 0.00	47.58 -1.62 0.00	45.78 -0.79 0.00	48.00 -0.68 0.00	67.20 -2.08 0.00	64.12 -2.74 0.00	58.59 -1.81 0.00	52.70 -1.24 0.00	49.56 -0.86 0.00	41.59 -0.55 0.00	38.29 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	31.35 -0.67 0.00	29.70 -0.61 0.00	28.85 -0.62 0.00	29.27 -0.48 0.00	29.03 -0.56 0.00	33.47 -0.68 0.00	49.44 -1.11 0.00	49.44 -1.63 0.00	49.44 -1.53 0.00	49.39 -1.58 0.00	49.38 -1.69 0.00	49.18 -1.89 0.00	49.23 -1.79 0.00	49.18 -1.89 0.00	47.58 -1.62 0.00	45.78 -0.79 0.00	48.00 -0.68 0.00	67.20 -2.08 0.00	64.12 -2.74 0.00	58.59 -1.81 0.00	52.70 -1.24 0.00	49.56 -0.86 0.00	41.59 -0.55 0.00	38.29 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	28.94 -3.07 0.00	27.85 -2.45 0.00	27.29 -2.18 0.00	27.25 -2.50 0.00	27.04 -2.54 0.00	30.53 -3.62 0.00	42.96 -7.58 0.01	43.63 -7.35 0.08	42.85 -7.44 0.67	42.66 -7.29 1.02	43.43 -7.35 0.29	42.69 -7.30 1.07	37.17 -7.35 6.50	40.18 -7.20 3.69	39.34 -6.94 2.93	39.65 -6.89 0.02	42.79 -7.25 -1.37	63.28 -8.11 -2.11	60.91 -7.02 -1.08	54.49 -7.07 -1.15	47.07 -7.17 -0.30	42.80 -7.61 0.00	36.47 -6.03 -0.35	32.81 -5.88 -0.01
NEG WEST___LANCASTR 23811	29.52 -2.50 0.00	28.21 -2.09 0.00	27.61 -1.86 0.00	27.64 -2.11 0.00	27.40 -2.19 0.00	31.08 -3.07 0.00	44.87 -5.86 -0.18	45.97 -5.46 -0.36	44.62 -6.37 -0.03	44.47 -6.27 0.22	45.38 -6.08 -0.39	44.80 -5.92 0.34	39.90 -6.02 5.10	42.30 -5.72 3.05	41.36 -5.56 2.29	41.55 -5.36 -0.34	44.80 -5.65 -1.77	67.51 -4.50 -2.74	65.58 -2.67 -1.40	58.15 -3.75 -1.49	49.70 -4.64 -0.39	44.62 -5.90 -0.10	37.58 -5.01 -0.46	33.81 -4.87 -0.01
NEG PENN_ALLEGHNY 23528	32.50 0.48 0.00	30.79 0.48 0.00	30.00 0.53 0.00	30.17 0.42 0.00	29.97 0.38 0.00	34.43 0.27 0.00	52.34 0.66 -1.13	54.60 1.02 -2.51	54.39 0.05 -3.37	54.50 0.05 -3.49	54.97 0.36 -3.55	54.60 0.46 -3.07	52.75 0.41 -1.33	51.52 0.61 0.16	50.43 0.54 -0.68	49.23 0.51 -2.15	52.90 0.34 -3.88	78.38 3.12 -5.99	74.19 4.28 -3.05	66.51 2.84 -3.27	56.43 1.62 -0.86	51.36 0.35 -0.59	43.18 0.04 -1.01	38.62 -0.08 -0.02

NEG___GEN_MONROE 24207	30.29 -1.73 0.00	28.94 -1.36 0.00	28.26 -1.21 0.00	28.35 -1.40 0.00	28.20 -1.39 0.00	32.28 -1.88 0.00	46.22 -4.20 0.14	47.69 -2.91 0.47	46.81 -2.91 1.25	46.51 -2.80 1.65	47.47 -2.76 0.84	46.61 -2.81 1.65	40.81 -2.75 7.45	44.17 -2.81 4.09	43.12 -2.71 3.38	42.66 -3.63 0.27	45.93 -3.80 -1.05	67.36 -3.53 -1.62	64.74 -2.94 -0.82	58.08 -3.20 -0.88	50.62 -3.56 -0.23	46.16 -4.18 0.07	39.08 -3.33 -0.27	35.28 -3.40 -0.01
NEPA___ENERGY 23901	29.62 -2.40 0.00	28.15 -2.15 0.00	27.52 -1.94 0.00	27.58 -2.17 0.00	27.37 -2.22 0.00	31.11 -3.04 0.00	46.04 -4.85 -0.34	47.35 -4.44 -0.72	45.29 -6.27 -0.59	45.11 -6.27 -0.41	46.21 -5.77 -0.92	45.85 -5.46 -0.24	41.45 -5.66 3.91	43.31 -5.26 2.50	42.35 -5.12 1.74	42.36 -4.84 -0.63	45.56 -5.21 -2.09	69.73 -2.77 -3.23	68.30 -0.20 -1.65	60.05 -2.11 -1.76	50.80 -3.61 -0.47	45.20 -5.39 -0.18	37.88 -4.80 -0.54	34.16 -4.53 -0.01
NEVERSINK___HYD 23608	33.43 1.41 0.00	31.52 1.21 0.00	30.64 1.18 0.00	30.82 1.07 0.00	30.65 1.07 0.00	35.62 1.47 0.00	55.51 2.78 -2.17	58.91 3.01 -4.83	60.44 2.85 -6.62	60.84 2.91 -6.97	61.00 3.01 -6.92	60.32 3.06 -6.18	58.18 3.06 -4.11	54.70 3.06 -0.57	54.13 2.90 -2.02	53.50 2.75 -4.19	58.87 2.97 -7.22	85.55 5.13 -11.15	77.69 5.15 -5.68	70.95 4.47 -6.08	59.27 3.72 -1.61	54.40 2.82 -1.16	46.20 2.19 -1.87	40.57 1.86 -0.04
NEWTON___FALLS_HYD 23847	30.77 -1.25 0.00	29.12 -1.18 0.00	28.26 -1.21 0.00	28.59 -1.16 0.00	28.40 -1.18 0.00	33.06 -1.09 0.00	47.88 -2.68 0.00	49.64 -1.43 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.59 -1.48 0.00	49.44 -1.63 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	44.10 -2.47 0.00	47.80 -0.88 0.00	69.20 -0.07 0.00	64.52 -2.34 0.00	60.28 -0.12 0.00	52.16 -1.78 0.00	47.85 -2.57 0.00	40.28 -1.85 0.00	37.25 -1.43 0.00
NIAGARA____ 23760	28.88 -3.14 0.00	27.79 -2.52 0.00	27.26 -2.21 0.00	27.22 -2.53 0.00	27.01 -2.57 0.00	30.47 -3.69 0.00	42.81 -7.73 0.01	43.35 -7.66 0.06	42.63 -7.70 0.64	42.46 -7.54 0.96	43.22 -7.61 0.24	42.49 -7.56 1.02	36.97 -7.65 6.39	39.93 -7.51 3.64	39.14 -7.18 2.89	39.46 -7.08 0.03	42.53 -7.50 -1.35	62.98 -8.38 -2.09	60.57 -7.35 -1.06	54.17 -7.37 -1.14	46.91 -7.34 -0.30	42.60 -7.81 0.00	36.38 -6.11 -0.35	32.73 -5.96 -0.01
NINE_MILE_1 23575	30.80 -1.22 0.00	29.18 -1.12 0.00	28.38 -1.09 0.00	28.62 -1.13 0.00	28.46 -1.12 0.00	32.86 -1.30 0.00	48.47 -2.17 -0.09	49.52 -1.74 -0.19	49.55 -1.68 -0.27	49.62 -1.63 -0.29	49.71 -1.63 -0.27	49.64 -1.69 -0.26	49.62 -1.68 -0.29	49.48 -1.69 -0.10	47.72 -1.62 -0.14	44.87 -1.86 -0.17	46.99 -1.95 -0.26	67.25 -2.42 -0.40	64.72 -2.34 -0.21	58.51 -2.11 -0.22	51.95 -2.05 -0.06	48.40 -2.07 -0.05	40.48 -1.73 -0.07	36.98 -1.70 0.00
NINE_MILE_2 23744	30.80 -1.22 0.00	29.18 -1.12 0.00	28.40 -1.06 0.00	28.62 -1.13 0.00	28.46 -1.12 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.08	49.52 -1.74 -0.19	49.55 -1.68 -0.27	49.62 -1.63 -0.29	49.71 -1.63 -0.27	49.69 -1.63 -0.26	49.62 -1.68 -0.29	49.48 -1.69 -0.10	47.72 -1.62 -0.14	44.87 -1.86 -0.16	46.98 -1.95 -0.25	67.30 -2.36 -0.38	64.71 -2.34 -0.19	58.50 -2.11 -0.21	51.95 -2.05 -0.05	48.40 -2.07 -0.04	40.47 -1.73 -0.06	37.02 -1.66 0.00
NM_CAPITAL___DRP 24208	33.88 1.86 0.00	31.94 1.64 0.00	31.06 1.59 0.00	31.24 1.49 0.00	31.13 1.54 0.00	36.14 1.98 0.00	56.54 2.83 -3.15	61.02 2.96 -6.99	63.37 2.80 -9.60	63.78 2.80 -10.01	63.84 2.86 -9.92	62.86 2.91 -8.88	59.83 2.81 -6.01	54.86 2.91 -0.88	54.86 2.71 -2.94	55.08 2.51 -6.00	61.77 2.77 -10.31	89.57 4.36 -15.93	79.39 4.41 -8.12	72.96 3.87 -8.68	59.48 3.24 -2.29	55.05 2.97 -1.66	47.30 2.49 -2.67	41.02 2.28 -0.06
NM_CENTRAL___DRP 24181	31.12 -0.90 0.00	29.48 -0.82 0.00	28.67 -0.80 0.00	28.92 -0.83 0.00	28.76 -0.83 0.00	33.20 -0.96 0.00	49.10 -1.57 -0.11	50.39 -0.92 -0.24	50.39 -0.92 -0.34	50.51 -0.82 -0.36	50.64 -0.77 -0.34	50.57 -0.82 -0.32	50.53 -0.82 -0.33	50.36 -0.82 -0.10	48.53 -0.84 -0.16	45.57 -1.21 -0.21	47.75 -1.27 -0.33	68.61 -1.18 -0.52	65.98 -1.14 -0.26	59.60 -1.09 -0.28	52.83 -1.19 -0.07	49.01 -1.46 -0.06	40.96 -1.26 -0.09	37.36 -1.32 0.00
NM_FRONTIER___DRP 24179	29.07 -2.95 0.00	28.00 -2.30 0.00	27.43 -2.03 0.00	27.40 -2.35 0.00	27.16 -2.43 0.00	30.67 -3.48 0.00	43.12 -7.43 0.00	43.68 -7.35 0.03	42.98 -7.39 0.59	42.92 -7.14 0.91	43.62 -7.25 0.20	42.84 -7.25 0.97	37.41 -7.30 6.31	40.37 -7.10 3.60	39.52 -6.84 2.85	39.87 -6.71 0.00	42.97 -7.11 -1.39	63.67 -7.76 -2.15	61.20 -6.75 -1.10	54.75 -6.83 -1.17	47.35 -6.90 -0.31	43.01 -7.41 -0.01	36.68 -5.81 -0.36	32.96 -5.72 -0.01
NM_ST_REGIS___HYD 24053	31.38 -0.64 0.00	29.73 -0.58 0.00	28.88 -0.59 0.00	29.27 -0.48 0.00	29.06 -0.53 0.00	33.57 -0.58 0.00	48.94 -1.62 0.00	49.89 -1.17 0.00	49.90 -1.07 0.00	49.74 -1.22 0.00	49.74 -1.33 0.00	49.54 -1.53 0.00	48.57 -2.45 0.00	48.52 -2.55 0.00	46.94 -2.26 0.00	45.12 -1.44 0.00	48.43 -0.24 0.00	68.93 -0.35 0.00	64.65 -2.21 0.00	60.10 -0.30 0.00	52.54 -1.40 0.00	48.96 -1.46 0.00	41.00 -1.14 0.00	38.25 -0.43 0.00
NORTHPORT___1 23551	60.31 2.69 -25.61	58.88 2.42 -26.15	57.71 2.48 -25.76	56.53 2.38 -24.40	57.00 2.37 -25.04	60.52 2.87 -23.50	65.41 4.75 -10.10	77.14 4.95 -21.12	76.05 4.74 -20.35	78.88 4.54 -23.38	79.04 4.65 -23.32	79.04 4.65 -23.32	79.04 4.59 -23.43	80.47 4.70 -24.70	76.73 4.48 -23.04	77.43 4.24 -26.63	89.98 4.53 -36.77	138.48 7.41 -61.79	134.53 7.42 -60.25	114.06 6.28 -47.38	108.48 5.34 -49.19	84.73 4.44 -29.88	77.10 3.54 -31.43	63.00 3.17 -21.15
NORTHPORT___2 23552	60.31 2.69 -25.61	58.88 2.42 -26.15	57.71 2.48 -25.76	56.53 2.38 -24.40	57.00 2.37 -25.04	60.52 2.87 -23.50	65.41 4.75 -10.10	77.14 4.95 -21.12	76.05 4.74 -20.35	78.88 4.54 -23.38	79.04 4.65 -23.32	79.04 4.65 -23.32	79.04 4.59 -23.43	80.47 4.70 -24.70	76.73 4.48 -23.04	77.43 4.24 -26.63	89.98 4.53 -36.77	138.48 7.41 -61.79	134.53 7.42 -60.25	114.06 6.28 -47.38	108.48 5.34 -49.19	84.73 4.44 -29.88	77.10 3.54 -31.43	63.00 3.17 -21.15
NORTHPORT___3 23553	60.70 3.07 -25.61	59.27 2.82 -26.15	58.00 2.77 -25.76	56.80 2.65 -24.40	57.26 2.63 -25.04	60.93 3.28 -23.50	65.92 5.26 -10.10	77.80 5.62 -21.12	76.66 5.35 -20.35	79.64 5.30 -23.38	79.81 5.41 -23.32	79.86 5.46 -23.32	79.86 5.41 -23.43	81.19 5.41 -24.70	77.42 5.17 -23.04	78.13 4.94 -26.63	90.61 5.16 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	115.03 7.25 -47.38	109.40 6.26 -49.19	85.44 5.14 -29.88	77.78 4.21 -31.43	63.54 3.71 -21.15
NORTHPORT___4 23650	60.70 3.07 -25.61	59.27 2.82 -26.15	58.00 2.77 -25.76	56.80 2.65 -24.40	57.26 2.63 -25.04	60.93 3.28 -23.50	65.92 5.26 -10.10	77.80 5.62 -21.12	76.66 5.35 -20.35	79.64 5.30 -23.38	79.81 5.41 -23.32	79.86 5.46 -23.32	79.86 5.41 -23.43	81.19 5.41 -24.70	77.42 5.17 -23.04	78.13 4.94 -26.63	90.61 5.16 -36.77	139.38 8.31 -61.79	135.40 8.29 -60.25	115.03 7.25 -47.38	109.40 6.26 -49.19	85.44 5.14 -29.88	77.78 4.21 -31.43	63.54 3.71 -21.15
NORTHPORT___IC 23718	60.31 2.69 -25.61	58.88 2.42 -26.15	57.71 2.48 -25.76	56.53 2.38 -24.40	57.00 2.37 -25.04	60.52 2.87 -23.50	65.41 4.75 -10.10	77.14 4.95 -21.12	76.05 4.74 -20.35	78.88 4.54 -23.38	79.04 4.65 -23.32	79.04 4.65 -23.32	79.04 4.59 -23.43	80.47 4.70 -24.70	76.73 4.48 -23.04	77.43 4.24 -26.63	89.98 4.53 -36.77	138.48 7.41 -61.79	134.53 7.42 -60.25	114.06 6.28 -47.38	108.48 5.34 -49.19	84.73 4.44 -29.88	77.10 3.54 -31.43	63.00 3.17 -21.15

NPX_GEN_CSC 323557	60.19 2.56 -25.61	58.70 2.24 -26.15	57.47 2.24 -25.76	56.29 2.14 -24.40	56.76 2.13 -25.04	60.38 2.73 -23.50	65.31 4.65 -10.10	77.24 5.06 -21.12	76.15 4.84 -20.35	79.03 4.69 -23.38	79.19 4.80 -23.32	79.19 4.80 -23.32	79.24 4.80 -23.43	80.57 4.80 -24.70	76.78 4.53 -23.04	77.48 4.28 -26.63	90.08 4.62 -36.77	138.75 7.69 -61.79	134.80 7.69 -60.25	114.36 6.58 -47.38	108.64 5.50 -49.19	84.88 4.59 -29.88	77.19 3.62 -31.43	62.92 3.09 -21.15
NSINS_S_GLNS_FALLS 23858	34.93 2.91 0.00	32.67 2.36 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.84 2.25 0.00	37.30 3.14 0.00	57.38 3.64 -3.18	62.31 4.19 -7.06	64.02 3.36 -9.69	65.30 4.23 -10.11	65.27 4.19 -10.01	64.27 4.24 -8.97	60.30 3.21 -6.07	55.95 3.98 -0.89	56.12 3.94 -2.97	56.26 3.63 -6.06	63.43 4.33 -10.42	92.71 7.34 -16.09	82.48 7.42 -8.20	75.58 6.40 -8.77	60.85 4.59 -2.32	55.92 3.83 -1.67	48.00 3.16 -2.70	41.13 2.40 -0.06
NUCOR_STEEL____DRP 24197	30.48 -1.54 0.00	28.88 -1.42 0.00	28.08 -1.38 0.00	28.23 -1.52 0.00	28.11 -1.48 0.00	32.52 -1.64 0.00	48.35 -2.48 -0.27	50.09 -1.58 -0.60	49.97 -1.83 -0.84	50.18 -1.68 -0.90	50.31 -1.63 -0.88	50.14 -1.74 -0.80	49.95 -1.73 -0.67	49.49 -1.74 -0.16	47.91 -1.62 -0.32	44.99 -2.10 -0.52	47.30 -2.24 -0.86	68.59 -2.01 -1.32	65.79 -1.74 -0.67	59.31 -1.81 -0.72	52.09 -2.05 -0.19	48.09 -2.47 -0.14	40.17 -2.19 -0.22	36.40 -2.28 0.00
NYISO_LBMP_REFERENCE 24008	32.02 0.00 0.00	30.30 0.00 0.00	29.47 0.00 0.00	29.75 0.00 0.00	29.59 0.00 0.00	34.15 0.00 0.00	50.55 0.00 0.00	51.07 0.00 0.00	50.97 0.00 0.00	50.97 0.00 0.00	51.07 0.00 0.00	51.07 0.00 0.00	51.02 0.00 0.00	51.07 0.00 0.00	49.21 0.00 0.00	46.57 0.00 0.00	48.68 0.00 0.00	69.27 0.00 0.00	66.86 0.00 0.00	60.40 0.00 0.00	53.94 0.00 0.00	50.42 0.00 0.00	42.14 0.00 0.00	38.68 0.00 0.00
NYPA_BRENTWD____GT 24164	60.70 3.07 -25.61	59.18 2.73 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.24 2.60 -25.04	60.93 3.28 -23.50	66.12 5.46 -10.10	78.01 5.82 -21.12	76.87 5.56 -20.35	79.49 5.15 -23.38	79.50 5.11 -23.32	79.50 5.11 -23.32	79.50 5.05 -23.43	80.88 5.11 -24.70	77.12 4.87 -23.04	77.80 4.61 -26.63	90.42 4.97 -36.77	139.24 8.17 -61.79	135.26 8.16 -60.25	114.73 6.95 -47.38	109.02 5.88 -49.19	85.34 5.04 -29.88	77.61 4.05 -31.43	63.54 3.71 -21.15
NYPA_GOWANUS____GT5 24156	35.00 2.98 -0.01	32.86 2.55 -0.01	31.98 2.50 -0.01	32.11 2.35 -0.01	31.90 2.31 -0.01	37.27 3.11 -0.01	59.56 5.46 -3.54	68.75 5.87 -11.81	68.64 5.61 -12.07	70.65 5.66 -14.03	73.59 5.82 -16.69	73.45 5.92 -16.46	72.62 5.92 -15.69	71.28 5.87 -14.34	70.27 5.56 -15.50	69.80 5.36 -17.87	72.05 5.70 -17.67	91.89 8.94 -13.68	82.48 9.16 -6.46	78.19 7.97 -9.81	71.44 6.74 -10.75	69.96 5.70 -13.84	54.36 4.64 -7.59	42.64 3.91 -0.05
NYPA_GOWANUS____GT6 24157	35.00 2.98 -0.01	32.86 2.55 -0.01	31.98 2.50 -0.01	32.11 2.35 -0.01	31.90 2.31 -0.01	37.27 3.11 -0.01	59.56 5.46 -3.54	68.75 5.87 -11.81	68.64 5.61 -12.07	70.65 5.66 -14.03	73.59 5.82 -16.69	73.45 5.92 -16.46	72.62 5.92 -15.69	71.28 5.87 -14.34	70.27 5.56 -15.50	69.80 5.36 -17.87	72.05 5.70 -17.67	91.89 8.94 -13.68	82.48 9.16 -6.46	78.19 7.97 -9.81	71.44 6.74 -10.75	69.96 5.70 -13.84	54.36 4.64 -7.59	42.64 3.91 -0.05
NYPA_HARLEM_RVR_GT1 24160	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.64 5.87 -5.69	64.33 5.66 -7.71	66.63 5.66 -10.01	73.20 5.72 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.88 5.77 -1.04	57.34 5.46 -2.66	69.29 5.26 -17.46	71.60 5.55 -17.37	91.51 8.59 -13.65	82.41 9.09 -6.46	77.75 7.67 -9.68	70.84 6.58 -10.31	69.41 5.55 -13.45	51.95 4.47 -5.34	42.37 3.64 -0.05
NYPA_HARLEM_RVR_GT2 24161	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.64 5.87 -5.69	64.33 5.66 -7.71	66.63 5.66 -10.01	73.20 5.72 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.88 5.77 -1.04	57.34 5.46 -2.66	69.29 5.26 -17.46	71.60 5.55 -17.37	91.51 8.59 -13.65	82.41 9.09 -6.46	77.75 7.67 -9.68	70.84 6.58 -10.31	69.41 5.55 -13.45	51.95 4.47 -5.34	42.37 3.64 -0.05
NYPA_KENT____GT 24152	35.10 3.07 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.20 2.44 -0.01	31.99 2.40 -0.01	37.37 3.21 -0.01	66.25 5.56 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.56 5.76 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.74 5.70 -19.36	91.99 8.87 -13.85	82.48 9.16 -6.46	78.95 7.91 -10.63	73.96 6.74 -13.28	72.20 5.70 -16.08	68.59 4.64 -21.82	42.71 3.98 -0.05
NYPA_POUCH1____GT 24155	34.94 2.91 -0.01	32.77 2.45 -0.01	31.89 2.42 -0.01	32.02 2.26 -0.01	31.82 2.22 -0.01	37.17 3.01 -0.01	68.14 5.26 -12.33	76.55 5.72 -19.76	76.04 5.50 -19.57	76.96 5.56 -20.44	75.59 5.72 -18.80	75.54 5.77 -18.70	75.09 5.76 -18.30	74.39 5.72 -17.60	73.32 5.46 -18.65	72.83 5.26 -21.00	74.21 5.60 -19.93	91.66 8.59 -13.79	82.21 8.89 -6.46	78.97 7.67 -10.90	74.59 6.53 -14.12	72.79 5.55 -16.82	73.23 4.55 -26.55	42.52 3.79 -0.05
NYPA_VERNON____GT2 24162	35.13 3.11 -0.01	33.01 2.70 -0.01	32.13 2.65 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.35 5.66 -10.13	74.87 6.03 -17.78	74.42 5.76 -17.70	75.56 5.76 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.74 5.70 -19.36	91.99 8.87 -13.85	82.41 9.09 -6.46	78.95 7.91 -10.63	74.02 6.80 -13.28	72.20 5.70 -16.08	68.54 4.59 -21.82	42.71 3.98 -0.05
NYPA_VERNON____GT3 24163	35.13 3.11 -0.01	33.01 2.70 -0.01	32.13 2.65 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.35 5.66 -10.13	74.87 6.03 -17.78	74.42 5.76 -17.70	75.56 5.76 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.74 5.70 -19.36	91.99 8.87 -13.85	82.41 9.09 -6.46	78.95 7.91 -10.63	74.02 6.80 -13.28	72.20 5.70 -16.08	68.54 4.59 -21.82	42.71 3.98 -0.05
NYPA__ASTORIA_CC1 323568	35.13 3.11 -0.01	33.01 2.70 -0.01	32.10 2.62 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.30 5.61 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.03 5.82 -18.14	74.48 5.82 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.64 5.60 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.68 3.95 -0.05
NYPA__ASTORIA_CC2 323569	35.13 3.11 -0.01	33.01 2.70 -0.01	32.10 2.62 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.30 5.61 -10.13	74.82 5.98 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.03 5.82 -18.14	74.48 5.82 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.64 5.60 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.68 3.95 -0.05
NYPA__HOLTSVILL 23794	60.31 2.69 -25.61	58.85 2.39 -26.15	57.62 2.39 -25.76	56.44 2.29 -24.40	56.91 2.28 -25.04	60.52 2.87 -23.50	65.46 4.80 -10.10	77.40 5.21 -21.12	76.26 4.94 -20.35	79.13 4.79 -23.38	79.30 4.90 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.57 4.38 -26.63	90.17 4.72 -36.77	138.89 7.83 -61.79	134.86 7.76 -60.25	114.42 6.64 -47.38	108.75 5.61 -49.19	84.93 4.64 -29.88	77.27 3.71 -31.43	63.08 3.25 -21.15

NYPA_____HELLGATE_GT1 24158	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.64 5.87 -5.69	64.33 5.66 -7.71	66.63 5.66 -10.01	73.20 5.72 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.88 5.77 -1.04	57.34 5.46 -2.66	69.29 5.26 -17.46	71.60 5.55 -17.37	91.51 8.59 -13.65	82.41 9.09 -6.46	77.75 7.67 -9.68	70.84 6.58 -10.31	69.41 5.55 -13.45	51.95 4.47 -5.34	42.37 3.64 -0.05
NYPA_____HELLGATE_GT2 24159	35.00 2.98 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.26 2.50 -0.01	32.08 2.49 -0.01	37.41 3.24 -0.01	58.42 5.36 -2.51	62.64 5.87 -5.69	64.33 5.66 -7.71	66.63 5.66 -10.01	73.20 5.72 -16.41	73.00 5.77 -16.16	72.12 5.76 -15.34	57.88 5.77 -1.04	57.34 5.46 -2.66	69.29 5.26 -17.46	71.60 5.55 -17.37	91.51 8.59 -13.65	82.41 9.09 -6.46	77.75 7.67 -9.68	70.84 6.58 -10.31	69.41 5.55 -13.45	51.95 4.47 -5.34	42.37 3.64 -0.05
NYS_BARGE___HYD 23848	29.07 -2.95 0.00	27.97 -2.33 0.00	27.40 -2.06 0.00	27.37 -2.38 0.00	27.16 -2.43 0.00	30.70 -3.45 0.00	43.16 -7.38 0.01	43.86 -7.10 0.11	43.07 -7.19 0.71	42.89 -7.03 1.04	43.67 -7.10 0.30	42.93 -7.05 1.09	37.40 -7.09 6.52	40.43 -6.95 3.70	39.57 -6.69 2.95	39.87 -6.66 0.03	42.97 -7.06 -1.35	63.60 -7.76 -2.09	61.30 -6.62 -1.06	54.78 -6.77 -1.14	47.34 -6.90 -0.30	43.05 -7.36 0.00	36.63 -5.86 -0.35	32.96 -5.72 -0.01
O.H_GEN_BRUCE 24063	28.91 -3.11 0.00	27.82 -2.48 0.00	27.29 -2.18 0.00	27.25 -2.50 0.00	27.01 -2.57 0.00	30.50 -3.65 0.00	42.89 -7.63 0.03	43.37 -7.61 0.09	42.64 -7.64 0.68	42.51 -7.44 1.02	43.27 -7.51 0.29	42.54 -7.46 1.07	37.01 -7.55 6.46	40.00 -7.41 3.66	39.20 -7.09 2.92	39.52 -6.99 0.06	42.59 -7.40 -1.31	62.98 -8.31 -2.02	60.60 -7.29 -1.03	54.26 -7.25 -1.10	46.95 -7.28 -0.29	42.69 -7.71 0.01	36.41 -6.07 -0.34	32.77 -5.92 -0.01
OAK ORCHARD___HYD 24046	30.19 -1.83 0.00	28.82 -1.48 0.00	28.11 -1.36 0.00	28.23 -1.52 0.00	28.08 -1.51 0.00	32.17 -1.98 0.00	46.14 -4.25 0.17	47.76 -2.76 0.55	46.94 -2.65 1.38	46.63 -2.55 1.79	47.55 -2.55 0.96	46.69 -2.60 1.78	40.86 -2.50 7.66	44.28 -2.60 4.18	43.18 -2.56 3.47	42.61 -3.63 0.32	45.82 -3.85 -0.99	66.92 -3.88 -1.53	64.23 -3.41 -0.78	57.73 -3.50 -0.83	50.44 -3.72 -0.22	46.15 -4.18 0.08	39.11 -3.29 -0.26	35.40 -3.29 -0.01
OCC_CHEM___DRP 24175	29.10 -2.91 0.00	28.00 -2.30 0.00	27.46 -2.00 0.00	27.43 -2.32 0.00	27.19 -2.40 0.00	30.70 -3.45 0.00	43.13 -7.43 0.00	43.75 -7.30 0.02	43.05 -7.34 0.58	42.97 -7.08 0.91	43.68 -7.20 0.19	42.90 -7.20 0.97	37.47 -7.24 6.30	40.37 -7.10 3.60	39.57 -6.79 2.84	39.91 -6.66 -0.01	43.01 -7.06 -1.39	63.74 -7.69 -2.15	61.27 -6.69 -1.10	54.81 -6.77 -1.17	47.40 -6.85 -0.31	43.06 -7.36 -0.01	36.68 -5.81 -0.36	33.00 -5.69 -0.01
OLIN_CORP_DRP 24177	29.04 -2.98 0.00	27.94 -2.36 0.00	27.37 -2.09 0.00	27.34 -2.41 0.00	27.13 -2.46 0.00	30.60 -3.55 0.00	43.09 -7.48 -0.01	43.71 -7.35 0.01	42.92 -7.49 0.55	42.79 -7.29 0.89	43.54 -7.35 0.17	42.82 -7.30 0.95	37.35 -7.40 6.27	40.29 -7.20 3.58	39.44 -6.94 2.83	39.80 -6.80 -0.03	42.90 -7.20 -1.42	63.58 -7.90 -2.20	61.16 -6.82 -1.12	54.72 -6.89 -1.20	47.25 -7.01 -0.32	42.92 -7.51 -0.01	36.56 -5.94 -0.37	32.88 -5.80 -0.01
ONONDAGA_REF_OCCRA 23987	31.19 -0.83 0.00	29.55 -0.76 0.00	28.73 -0.74 0.00	28.98 -0.77 0.00	28.79 -0.80 0.00	33.30 -0.85 0.00	49.39 -1.31 -0.15	50.68 -0.71 -0.32	50.66 -0.76 -0.46	50.80 -0.66 -0.50	50.94 -0.61 -0.48	50.85 -0.66 -0.45	50.77 -0.66 -0.41	50.52 -0.66 -0.11	48.77 -0.64 -0.20	45.87 -0.98 -0.28	48.11 -1.02 -0.45	69.14 -0.83 -0.70	66.41 -0.80 -0.35	60.00 -0.79 -0.38	53.13 -0.92 -0.10	49.28 -1.21 -0.08	41.16 -1.10 -0.12	37.52 -1.16 0.00
ONONDAGA___COGEN 23986	31.22 -0.80 0.00	29.58 -0.73 0.00	28.76 -0.71 0.00	29.01 -0.74 0.00	28.85 -0.74 0.00	33.33 -0.82 0.00	49.45 -1.26 -0.16	50.77 -0.66 -0.36	50.51 -0.97 -0.51	50.67 -0.87 -0.57	50.74 -0.87 -0.54	50.66 -0.92 -0.51	50.58 -0.92 -0.48	50.29 -0.92 -0.14	48.90 -0.54 -0.23	45.94 -0.93 -0.31	48.25 -0.92 -0.49	69.27 -0.76 -0.76	66.51 -0.74 -0.39	60.10 -0.72 -0.42	53.19 -0.86 -0.11	49.34 -1.16 -0.08	41.25 -1.01 -0.13	37.56 -1.12 0.00
ONTARIO___LFGE 23819	30.45 -1.57 0.00	28.91 -1.39 0.00	28.17 -1.30 0.00	28.32 -1.43 0.00	28.17 -1.42 0.00	32.41 -1.74 0.00	48.08 -2.88 -0.41	50.05 -1.94 -0.93	49.85 -2.40 -1.28	50.08 -2.24 -1.35	50.30 -2.09 -1.33	50.18 -2.09 -1.20	49.79 -2.14 -0.91	49.21 -2.04 -0.18	47.68 -1.97 -0.44	44.83 -2.51 -0.78	47.32 -2.68 -1.32	69.58 -1.73 -2.04	67.03 -0.87 -1.04	60.01 -1.51 -1.11	52.13 -2.10 -0.29	47.66 -2.97 -0.22	39.87 -2.61 -0.34	36.05 -2.63 -0.01
OSWEGATCHIE___HYD 24044	30.77 -1.25 0.00	29.12 -1.18 0.00	28.26 -1.21 0.00	28.59 -1.16 0.00	28.40 -1.18 0.00	33.06 -1.09 0.00	47.88 -2.68 0.00	49.64 -1.43 0.00	49.69 -1.27 0.00	49.54 -1.43 0.00	49.59 -1.48 0.00	49.44 -1.63 0.00	47.96 -3.06 0.00	47.95 -3.12 0.00	46.30 -2.90 0.00	44.10 -2.47 0.00	47.80 -0.88 0.00	69.20 -0.07 0.00	64.52 -2.34 0.00	60.28 -0.12 0.00	52.16 -1.78 0.00	47.85 -2.57 0.00	40.28 -1.85 0.00	37.25 -1.43 0.00
OSWEGO___5 23606	30.96 -1.06 0.00	29.33 -0.97 0.00	28.55 -0.91 0.00	28.77 -0.98 0.00	28.61 -0.98 0.00	33.03 -1.13 0.00	48.78 -1.87 -0.09	49.84 -1.43 -0.20	49.82 -1.43 -0.28	49.89 -1.38 -0.30	50.03 -1.33 -0.29	49.96 -1.38 -0.27	49.94 -1.38 -0.30	49.79 -1.38 -0.10	48.02 -1.33 -0.14	45.16 -1.58 -0.18	47.30 -1.66 -0.28	67.76 -1.94 -0.43	65.20 -1.87 -0.22	58.89 -1.75 -0.23	52.28 -1.73 -0.06	48.65 -1.82 -0.05	40.69 -1.52 -0.07	37.21 -1.47 0.00
OSWEGO___6 23613	30.96 -1.06 0.00	29.33 -0.97 0.00	28.55 -0.91 0.00	28.77 -0.98 0.00	28.61 -0.98 0.00	33.03 -1.13 0.00	48.78 -1.87 -0.09	49.84 -1.43 -0.20	49.82 -1.43 -0.28	49.89 -1.38 -0.30	50.03 -1.33 -0.29	49.96 -1.38 -0.27	49.94 -1.38 -0.30	49.79 -1.38 -0.10	48.02 -1.33 -0.14	45.16 -1.58 -0.18	47.30 -1.66 -0.28	67.76 -1.94 -0.43	65.20 -1.87 -0.22	58.89 -1.75 -0.23	52.28 -1.73 -0.06	48.65 -1.82 -0.05	40.69 -1.52 -0.07	37.21 -1.47 0.00
OUTOKUMPU-AB___DRP 24206	29.42 -2.59 0.00	28.27 -2.03 0.00	27.70 -1.77 0.00	27.67 -2.08 0.00	27.43 -2.16 0.00	31.01 -3.14 0.00	43.86 -6.72 -0.03	44.66 -6.43 -0.02	43.83 -6.63 0.51	43.71 -6.42 0.83	44.46 -6.49 0.13	43.73 -6.43 0.90	38.31 -6.53 6.18	41.25 -6.28 3.54	40.37 -6.05 2.79	40.61 -6.01 -0.05	43.85 -6.28 -1.45	65.08 -6.44 -2.24	62.72 -5.28 -1.14	56.01 -5.62 -1.22	48.39 -5.88 -0.32	43.83 -6.60 -0.02	37.25 -5.27 -0.38	33.46 -5.22 -0.01
OXBOW_____ 24026	29.30 -2.72 0.00	28.18 -2.12 0.00	27.61 -1.86 0.00	27.58 -2.17 0.00	27.34 -2.25 0.00	30.91 -3.24 0.00	43.54 -7.03 -0.01	44.27 -6.79 0.00	43.54 -6.88 0.55	43.43 -6.68 0.86	44.12 -6.79 0.15	43.40 -6.74 0.93	37.95 -6.84 6.23	40.91 -6.59 3.57	40.05 -6.35 2.81	40.36 -6.24 -0.03	43.53 -6.57 -1.42	64.55 -6.93 -2.20	62.16 -5.82 -1.12	55.56 -6.04 -1.20	48.00 -6.26 -0.32	43.52 -6.91 -0.01	37.03 -5.48 -0.37	33.27 -5.41 -0.01
PEEKSKILL_____ 23653	34.52 2.50 0.00	32.45 2.15 0.00	31.56 2.09 0.00	31.71 1.96 0.00	31.54 1.95 0.00	36.78 2.63 0.00	57.66 4.60 -2.50	61.56 4.95 -5.54	63.31 4.74 -7.60	63.63 4.74 -7.92	63.83 4.90 -7.86	63.00 4.90 -7.03	60.61 4.90 -4.70	56.63 4.90 -0.66	56.19 4.67 -2.30	55.80 4.47 -4.76	61.59 4.72 -8.19	89.55 7.62 -12.66	80.93 7.62 -6.45	74.03 6.64 -6.98	61.75 5.72 -2.08	56.37 4.64 -1.31	48.05 3.79 -2.12	42.01 3.29 -0.05

PGE MADISON___WINDPWR 24146	32.27 0.26 0.00	30.52 0.21 0.00	29.64 0.18 0.00	29.72 -0.03 0.00	29.59 0.00 0.00	34.36 0.20 0.00	52.50 1.06 -0.88	55.07 2.04 -1.95	54.94 1.33 -2.65	54.77 1.07 -2.74	55.11 1.28 -2.76	54.76 1.28 -2.42	53.38 1.12 -1.24	52.29 1.23 0.00	51.02 1.18 -0.63	49.03 0.79 -1.67	52.57 0.92 -2.96	77.45 3.60 -4.58	73.34 4.15 -2.33	66.04 3.14 -2.50	56.65 2.05 -0.66	51.38 0.50 -0.46	42.86 -0.04 -0.77	38.15 -0.54 -0.02
PIERCEFIELD___HYD 23852	31.19 -0.83 0.00	29.55 -0.76 0.00	28.67 -0.80 0.00	29.06 -0.68 0.00	28.85 -0.74 0.00	33.37 -0.79 0.00	48.48 -2.07 0.00	49.64 -1.43 0.00	49.64 -1.33 0.00	49.49 -1.48 0.00	49.49 -1.58 0.00	49.33 -1.74 0.00	48.11 -2.91 0.00	48.11 -2.96 0.00	46.50 -2.71 0.00	44.66 -1.91 0.00	48.14 -0.54 0.00	68.79 -0.48 0.00	64.25 -2.61 0.00	59.92 -0.48 0.00	52.06 -1.89 0.00	48.45 -1.97 0.00	40.62 -1.52 0.00	37.98 -0.70 0.00
PINELAWN_CC_1 323563	60.57 2.95 -25.61	59.06 2.61 -26.15	57.79 2.56 -25.76	56.62 2.47 -24.40	57.06 2.43 -25.04	60.83 3.18 -23.50	66.12 5.46 -10.10	77.91 5.72 -21.12	76.71 5.40 -20.35	79.75 5.40 -23.38	79.96 5.57 -23.32	79.91 5.52 -23.32	79.96 5.51 -23.43	81.29 5.52 -24.70	77.51 5.27 -23.04	78.22 5.03 -26.63	90.81 5.35 -36.77	139.79 8.73 -61.79	135.80 8.69 -60.25	115.27 7.49 -47.38	109.56 6.42 -49.19	85.59 5.29 -29.88	77.86 4.30 -31.43	63.69 3.87 -21.15
PJM_GEN_KEystone 24065	30.07 -1.95 0.00	28.52 -1.79 0.00	27.85 -1.62 0.00	27.96 -1.78 0.00	27.75 -1.83 0.00	31.59 -2.56 0.00	47.27 -3.84 -0.56	48.83 -3.47 -1.23	47.18 -5.20 -1.41	47.04 -5.25 -1.33	48.00 -4.75 -1.68	47.72 -4.44 -1.09	44.26 -4.59 2.17	45.14 -4.24 1.69	44.09 -4.18 0.94	43.68 -3.96 -1.07	47.00 -4.24 -2.56	71.63 -1.59 -3.95	69.81 0.94 -2.01	61.47 -1.09 -2.15	51.87 -2.64 -0.57	46.28 -4.44 -0.30	38.80 -4.00 -0.66	34.90 -3.79 -0.01
PLEASANTVLY___LBMP 24000	34.36 2.34 0.00	32.33 2.03 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.42 1.83 0.00	36.61 2.46 0.00	57.33 4.20 -2.58	61.24 4.44 -5.73	63.06 4.23 -7.86	63.39 4.23 -8.20	63.54 4.34 -8.13	62.73 4.39 -7.27	60.27 4.39 -4.87	56.15 4.39 -0.69	55.78 4.18 -2.39	55.44 3.96 -4.91	61.37 4.24 -8.45	89.05 6.72 -13.06	80.33 6.82 -6.66	73.44 5.92 -7.12	60.95 5.12 -1.88	55.96 4.18 -1.36	47.74 3.41 -2.19	41.74 3.02 -0.05
POLETTI___ 23519	34.90 2.88 0.00	32.76 2.45 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	67.49 5.57 -10.85	67.49 5.35 -11.17	69.52 5.30 -13.25	72.90 5.41 -16.42	72.70 5.46 -16.16	71.82 5.46 -15.35	70.45 5.46 -13.91	69.52 5.22 -15.10	69.07 5.03 -17.47	71.31 5.26 -17.38	91.29 8.38 -13.64	81.67 8.36 -6.46	77.32 7.25 -9.67	70.63 6.37 -10.32	69.12 5.24 -13.46	51.79 4.30 -5.35	42.55 3.83 -0.05
PORT_JEFF_3 23555	60.25 2.63 -25.61	58.82 2.36 -26.15	57.59 2.36 -25.76	56.41 2.26 -24.40	56.88 2.25 -25.04	60.42 2.77 -23.50	65.21 4.55 -10.10	77.14 4.95 -21.12	76.05 4.74 -20.35	78.88 4.54 -23.38	79.04 4.65 -23.32	79.04 4.65 -23.32	79.04 4.59 -23.43	80.37 4.60 -24.70	76.63 4.38 -23.04	77.25 4.05 -26.63	89.78 4.33 -36.77	138.27 7.20 -61.79	134.33 7.22 -60.25	113.94 6.16 -47.38	108.32 5.18 -49.19	84.58 4.29 -29.88	76.98 3.41 -31.43	62.84 3.02 -21.15
PORT_JEFF_4 23616	60.25 2.63 -25.61	58.82 2.36 -26.15	57.59 2.36 -25.76	56.41 2.26 -24.40	56.88 2.25 -25.04	60.42 2.77 -23.50	65.21 4.55 -10.10	77.14 4.95 -21.12	76.05 4.74 -20.35	78.88 4.54 -23.38	79.04 4.65 -23.32	79.04 4.65 -23.32	79.04 4.59 -23.43	80.37 4.60 -24.70	76.63 4.38 -23.04	77.25 4.05 -26.63	89.78 4.33 -36.77	138.27 7.20 -61.79	134.33 7.22 -60.25	113.94 6.16 -47.38	108.32 5.18 -49.19	84.58 4.29 -29.88	76.98 3.41 -31.43	62.84 3.02 -21.15
PORT_JEFF_IC 23713	60.35 2.72 -25.61	58.91 2.45 -26.15	57.68 2.45 -25.76	56.50 2.35 -24.40	56.94 2.31 -25.04	60.55 2.90 -23.50	65.41 4.75 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.34 4.14 -26.63	89.88 4.43 -36.77	138.41 7.34 -61.79	134.46 7.35 -60.25	114.06 6.28 -47.38	108.42 5.29 -49.19	84.68 4.39 -29.88	77.02 3.46 -31.43	63.04 3.21 -21.15
PPL PILGRIM_ST_GT1 24216	60.70 3.07 -25.61	59.18 2.73 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.24 2.60 -25.04	60.93 3.28 -23.50	66.12 5.46 -10.10	78.01 5.82 -21.12	76.87 5.56 -20.35	79.49 5.15 -23.38	79.50 5.11 -23.32	79.50 5.11 -23.32	79.50 5.05 -23.43	80.88 5.11 -24.70	77.12 4.87 -23.04	77.80 4.61 -26.63	90.42 4.97 -36.77	139.24 8.17 -61.79	135.26 8.16 -60.25	114.73 6.95 -47.38	109.02 5.88 -49.19	85.34 5.04 -29.88	77.61 4.05 -31.43	63.54 3.71 -21.15
PPL PILGRIM_ST_GT2 24217	60.70 3.07 -25.61	59.18 2.73 -26.15	57.97 2.74 -25.76	56.77 2.62 -24.40	57.24 2.60 -25.04	60.93 3.28 -23.50	66.12 5.46 -10.10	78.01 5.82 -21.12	76.87 5.56 -20.35	79.49 5.15 -23.38	79.50 5.11 -23.32	79.50 5.11 -23.32	79.50 5.05 -23.43	80.88 5.11 -24.70	77.12 4.87 -23.04	77.80 4.61 -26.63	90.42 4.97 -36.77	139.24 8.17 -61.79	135.26 8.16 -60.25	114.73 6.95 -47.38	109.02 5.88 -49.19	85.34 5.04 -29.88	77.61 4.05 -31.43	63.54 3.71 -21.15
PPL_SHRM_GT3 24213	60.25 2.63 -25.61	58.76 2.30 -26.15	57.53 2.30 -25.76	56.35 2.20 -24.40	56.82 2.19 -25.04	60.45 2.80 -23.50	65.41 4.75 -10.10	77.45 5.26 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.35 4.95 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.92 4.67 -23.04	77.62 4.42 -26.63	90.22 4.77 -36.77	139.10 8.04 -61.79	135.06 7.96 -60.25	114.61 6.83 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.31 3.75 -31.43	63.04 3.21 -21.15
PPL_SHRM_GT4 24214	60.25 2.63 -25.61	58.76 2.30 -26.15	57.53 2.30 -25.76	56.35 2.20 -24.40	56.82 2.19 -25.04	60.45 2.80 -23.50	65.41 4.75 -10.10	77.45 5.26 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.35 4.95 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.92 4.67 -23.04	77.62 4.42 -26.63	90.22 4.77 -36.77	139.10 8.04 -61.79	135.06 7.96 -60.25	114.61 6.83 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.31 3.75 -31.43	63.04 3.21 -21.15
PROJECT___ORANGE 1 24174	31.12 -0.90 0.00	29.48 -0.82 0.00	28.67 -0.80 0.00	28.92 -0.83 0.00	28.76 -0.83 0.00	33.20 -0.96 0.00	49.15 -1.52 -0.11	50.40 -0.92 -0.25	50.40 -0.92 -0.35	50.51 -0.82 -0.36	50.64 -0.77 -0.34	50.57 -0.82 -0.32	50.53 -0.82 -0.33	50.36 -0.82 -0.10	48.58 -0.79 -0.16	45.61 -1.16 -0.21	47.75 -1.27 -0.33	68.61 -1.18 -0.52	65.98 -1.14 -0.26	59.60 -1.09 -0.28	52.83 -1.19 -0.07	49.01 -1.46 -0.06	40.96 -1.26 -0.09	37.36 -1.32 0.00
PROJECT___ORANGE 2 24166	31.12 -0.90 0.00	29.48 -0.82 0.00	28.67 -0.80 0.00	28.92 -0.83 0.00	28.76 -0.83 0.00	33.20 -0.96 0.00	49.15 -1.52 -0.11	50.40 -0.92 -0.25	50.40 -0.92 -0.35	50.51 -0.82 -0.36	50.64 -0.77 -0.34	50.57 -0.82 -0.32	50.53 -0.82 -0.33	50.36 -0.82 -0.10	48.58 -0.79 -0.16	45.61 -1.16 -0.21	47.75 -1.27 -0.33	68.61 -1.18 -0.52	65.98 -1.14 -0.26	59.60 -1.09 -0.28	52.83 -1.19 -0.07	49.01 -1.46 -0.06	40.96 -1.26 -0.09	37.36 -1.32 0.00
PYRITES___HYD 24023	31.51 -0.51 0.00	29.82 -0.48 0.00	28.94 -0.53 0.00	29.33 -0.42 0.00	29.11 -0.47 0.00	33.68 -0.48 0.00	49.14 -1.42 0.00	50.15 -0.92 0.00	50.20 -0.76 0.00	50.00 -0.97 0.00	50.00 -1.07 0.00	49.79 -1.28 0.00	48.77 -2.24 0.00	48.77 -2.30 0.00	47.19 -2.02 0.00	45.31 -1.26 0.00	48.63 -0.05 0.00	69.34 0.07 0.00	64.99 -1.87 0.00	60.40 0.00 0.00	52.76 -1.19 0.00	49.11 -1.31 0.00	41.08 -1.05 0.00	38.29 -0.39 0.00

RAMAPO____LBMP 323565	34.39 2.37 0.00	32.30 2.00 0.00	31.44 1.97 0.00	31.59 1.84 0.00	31.42 1.83 0.00	36.65 2.49 0.00	57.33 4.35 -2.42	61.15 4.70 -5.38	62.89 4.54 -7.39	63.15 4.48 -7.70	63.35 4.65 -7.63	62.60 4.70 -6.83	60.27 4.69 -4.56	56.36 4.65 -0.64	55.87 4.43 -2.24	55.42 4.24 -4.61	61.15 4.53 -7.95	88.89 7.34 -12.27	80.47 7.35 -6.26	73.50 6.40 -6.69	61.21 5.50 -1.77	56.13 4.44 -1.27	47.74 3.54 -2.06	41.82 3.09 -0.04
RANKINE____ 23646	29.33 -2.69 0.00	28.15 -2.15 0.00	27.58 -1.89 0.00	27.55 -2.20 0.00	27.34 -2.25 0.00	30.91 -3.24 0.00	43.86 -6.77 -0.08	44.67 -6.54 -0.14	43.76 -6.88 0.33	43.67 -6.68 0.62	44.44 -6.69 -0.06	43.72 -6.64 0.71	38.44 -6.73 5.84	41.19 -6.49 3.40	40.33 -6.25 2.63	40.62 -6.10 -0.15	43.82 -6.43 -1.57	65.25 -6.44 -2.42	63.01 -5.08 -1.24	56.17 -5.56 -1.32	48.36 -5.93 -0.35	43.71 -6.76 -0.05	37.11 -5.44 -0.41	33.35 -5.34 -0.01
RAVENSWOOD_GT2_1 24244	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT2_2 24245	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT2_3 24246	34.93 2.91 0.00	32.82 2.52 0.00	31.91 2.45 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	68.74 5.67 -12.00	68.31 5.40 -11.94	70.77 5.40 -14.41	74.90 5.57 -18.27	74.83 5.62 -18.14	74.28 5.61 -17.65	73.41 5.57 -16.78	72.38 5.31 -17.86	71.91 5.12 -20.22	73.45 5.40 -19.36	91.71 8.59 -13.85	81.94 8.62 -6.46	78.52 7.49 -10.63	73.69 6.47 -13.28	71.84 5.34 -16.08	52.53 4.34 -6.05	42.55 3.83 -0.05
RAVENSWOOD_GT2_4 24247	34.93 2.91 0.00	32.82 2.52 0.00	31.91 2.45 0.00	32.07 2.32 0.00	31.87 2.28 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	68.74 5.67 -12.00	68.31 5.40 -11.94	70.77 5.40 -14.41	74.90 5.57 -18.27	74.83 5.62 -18.14	74.28 5.61 -17.65	73.41 5.57 -16.78	72.38 5.31 -17.86	71.91 5.12 -20.22	73.45 5.40 -19.36	91.71 8.59 -13.85	81.94 8.62 -6.46	78.52 7.49 -10.63	73.69 6.47 -13.28	71.84 5.34 -16.08	52.53 4.34 -6.05	42.55 3.83 -0.05
RAVENSWOOD_GT3_1 24248	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT3_2 24249	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT3_3 24250	34.96 2.95 0.00	32.85 2.55 0.00	31.94 2.48 0.00	32.10 2.35 0.00	31.90 2.31 0.00	37.23 3.07 0.00	58.41 5.36 -2.50	68.79 5.72 -12.00	68.36 5.45 -11.94	70.82 5.45 -14.41	74.96 5.62 -18.27	74.88 5.67 -18.14	74.33 5.66 -17.65	73.47 5.62 -16.78	72.48 5.41 -17.86	71.95 5.17 -20.22	73.49 5.45 -19.36	91.78 8.66 -13.85	82.01 8.69 -6.46	78.58 7.55 -10.63	73.80 6.58 -13.28	71.89 5.39 -16.08	52.57 4.38 -6.05	42.59 3.87 -0.05
RAVENSWOOD_GT3_4 24251	34.96 2.95 0.00	32.85 2.55 0.00	31.94 2.48 0.00	32.10 2.35 0.00	31.90 2.31 0.00	37.23 3.07 0.00	58.41 5.36 -2.50	68.79 5.72 -12.00	68.36 5.45 -11.94	70.82 5.45 -14.41	74.96 5.62 -18.27	74.88 5.67 -18.14	74.33 5.66 -17.65	73.47 5.62 -16.78	72.48 5.41 -17.86	71.95 5.17 -20.22	73.49 5.45 -19.36	91.78 8.66 -13.85	82.01 8.69 -6.46	78.58 7.55 -10.63	73.80 6.58 -13.28	71.89 5.39 -16.08	52.57 4.38 -6.05	42.59 3.87 -0.05
RAVENSWOOD_GT_1 23729	35.13 3.11 -0.01	33.01 2.70 -0.01	32.13 2.65 -0.01	32.26 2.50 -0.01	32.05 2.46 -0.01	37.44 3.28 -0.01	66.35 5.66 -10.13	74.87 6.03 -17.78	74.42 5.76 -17.70	75.56 5.76 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.74 5.70 -19.36	91.99 8.87 -13.85	82.41 9.09 -6.46	78.95 7.91 -10.63	74.02 6.80 -13.28	72.20 5.70 -16.08	68.54 4.59 -21.82	42.71 3.98 -0.05
RAVENSWOOD_GT_10 24258	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.86 5.08 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_11 24259	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.86 5.08 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_4 24252	34.87 2.85 0.00	32.76 2.45 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.26 5.21 -2.50	68.64 5.57 -12.00	68.26 5.35 -11.94	70.67 5.30 -14.41	74.80 5.46 -18.27	74.72 5.52 -18.14	74.17 5.51 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.35 5.31 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.40 7.37 -10.63	73.64 6.42 -13.28	71.74 5.24 -16.08	52.44 4.26 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_5 24254	34.87 2.85 0.00	32.76 2.45 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.26 5.21 -2.50	68.64 5.57 -12.00	68.26 5.35 -11.94	70.67 5.30 -14.41	74.80 5.46 -18.27	74.72 5.52 -18.14	74.17 5.51 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.35 5.31 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.40 7.37 -10.63	73.64 6.42 -13.28	71.74 5.24 -16.08	52.44 4.26 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_6 24253	34.87 2.85 0.00	32.76 2.45 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.26 5.21 -2.50	68.64 5.57 -12.00	68.26 5.35 -11.94	70.67 5.30 -14.41	74.80 5.46 -18.27	74.72 5.52 -18.14	74.17 5.51 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.35 5.31 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.40 7.37 -10.63	73.64 6.42 -13.28	71.74 5.24 -16.08	52.44 4.26 -6.05	42.51 3.79 -0.05



RAVENSWOOD_GT_7 24255	34.87 2.85 0.00	32.76 2.45 0.00	31.88 2.42 0.00	32.01 2.26 0.00	31.81 2.22 0.00	37.16 3.01 0.00	58.26 5.21 -2.50	68.64 5.57 -12.00	68.26 5.35 -11.94	70.67 5.30 -14.41	74.80 5.46 -18.27	74.72 5.52 -18.14	74.17 5.51 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.81 5.03 -20.22	73.35 5.31 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.40 7.37 -10.63	73.64 6.42 -13.28	71.74 5.24 -16.08	52.44 4.26 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.86 5.08 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD_GT_9 24257	34.90 2.88 0.00	32.79 2.48 0.00	31.88 2.42 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.16 3.01 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.26 5.35 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.86 5.08 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.81 8.49 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD___1 23533	35.10 3.07 -0.01	32.98 2.67 -0.01	32.10 2.62 -0.01	32.23 2.47 -0.01	32.02 2.43 -0.01	37.41 3.24 -0.01	66.25 5.56 -10.13	74.77 5.92 -17.78	74.37 5.71 -17.70	75.51 5.71 -18.84	75.16 5.82 -18.27	75.03 5.82 -18.14	74.53 5.87 -17.65	73.67 5.82 -16.78	72.63 5.56 -17.86	72.14 5.36 -20.22	73.64 5.60 -19.36	91.92 8.80 -13.85	82.34 9.03 -6.46	78.89 7.85 -10.63	73.91 6.69 -13.28	72.15 5.65 -16.08	68.50 4.55 -21.82	42.71 3.98 -0.05
RAVENSWOOD___2 23534	35.04 3.01 -0.01	32.92 2.61 -0.01	32.01 2.53 -0.01	32.17 2.41 -0.01	31.96 2.37 -0.01	37.34 3.18 -0.01	66.10 5.41 -10.13	74.41 5.57 -17.78	73.96 5.30 -17.70	75.10 5.30 -18.84	74.75 5.41 -18.27	74.67 5.46 -18.14	74.12 5.46 -17.65	73.26 5.41 -16.78	72.24 5.17 -17.86	71.77 4.98 -20.22	73.30 5.26 -19.36	91.37 8.24 -13.85	81.74 8.42 -6.46	78.34 7.31 -10.63	73.48 6.26 -13.28	71.79 5.29 -16.08	68.25 4.30 -21.82	42.64 3.91 -0.05
RAVENSWOOD___3 23535	34.90 2.88 0.00	32.79 2.48 0.00	31.91 2.45 0.00	32.04 2.29 0.00	31.84 2.25 0.00	37.19 3.04 0.00	58.31 5.26 -2.50	68.69 5.62 -12.00	68.31 5.40 -11.94	70.72 5.35 -14.41	74.85 5.52 -18.27	74.77 5.57 -18.14	74.22 5.56 -17.65	73.36 5.52 -16.78	72.33 5.27 -17.86	71.86 5.08 -20.22	73.40 5.35 -19.36	91.64 8.52 -13.85	81.87 8.56 -6.46	78.46 7.43 -10.63	73.64 6.42 -13.28	71.79 5.29 -16.08	52.48 4.30 -6.05	42.51 3.79 -0.05
RAVENSWOOD___4 23820	35.07 3.04 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.20 2.44 -0.01	31.99 2.40 -0.01	37.37 3.21 -0.01	66.20 5.51 -10.13	74.72 5.87 -17.78	74.27 5.61 -17.70	75.41 5.61 -18.84	75.11 5.77 -18.27	74.98 5.77 -18.14	74.43 5.76 -17.65	73.62 5.77 -16.78	72.58 5.51 -17.86	72.05 5.26 -20.22	73.59 5.55 -19.36	91.85 8.73 -13.85	82.21 8.89 -6.46	78.77 7.73 -10.63	73.85 6.64 -13.28	72.05 5.55 -16.08	68.46 4.51 -21.82	42.68 3.95 -0.05
RCPL_TRUST___DRP 24196	34.90 2.88 0.00	32.79 2.48 0.00	31.91 2.45 0.00	32.04 2.29 0.00	31.87 2.28 0.00	37.19 3.04 0.00	58.36 5.31 -2.50	66.78 5.67 -10.04	67.00 5.40 -10.63	68.81 5.40 -12.44	71.80 5.62 -15.11	71.41 5.57 -14.77	70.30 5.56 -13.72	68.53 5.57 -11.89	67.67 5.31 -13.14	67.17 5.08 -15.53	70.01 5.35 -15.98	91.35 8.59 -13.49	81.87 8.56 -6.46	76.88 7.49 -8.99	68.65 6.47 -8.23	67.32 5.29 -11.60	51.29 4.30 -4.86	42.55 3.83 -0.05
RENSSELAER___COGEN 23796	33.81 1.79 0.00	31.91 1.61 0.00	31.00 1.53 0.00	31.18 1.43 0.00	31.07 1.48 0.00	36.07 1.91 0.00	56.46 2.91 -3.12	60.90 2.78 -6.92	63.17 2.70 -9.50	63.63 2.75 -9.91	63.70 2.81 -9.82	62.67 2.81 -8.79	59.72 2.75 -5.95	54.75 2.81 -0.87	54.68 2.56 -2.91	54.88 2.37 -5.94	61.52 2.63 -10.21	89.21 4.16 -15.78	79.11 4.21 -8.04	72.63 3.62 -8.60	59.35 3.13 -2.27	54.93 2.87 -1.64	47.27 2.49 -2.65	40.98 2.24 -0.06
REVERE_CPPR_DRP 24186	31.92 -0.10 0.00	30.21 -0.09 0.00	29.35 -0.12 0.00	29.57 -0.18 0.00	29.41 -0.18 0.00	34.12 -0.03 0.00	50.60 0.05 0.00	51.73 0.66 0.00	51.63 0.66 0.00	51.53 0.56 0.00	51.68 0.61 0.00	51.63 0.56 0.00	51.37 0.36 0.00	51.48 0.41 0.00	49.60 0.39 0.00	46.66 0.09 0.00	49.07 0.39 0.00	70.66 1.39 0.00	68.06 1.20 0.00	61.55 1.15 0.00	54.59 0.65 0.00	50.47 0.05 0.00	42.01 -0.13 0.00	38.29 -0.39 0.00
ROCHESTER_9_IC 23652	30.55 -1.47 0.00	29.12 -1.18 0.00	28.43 -1.03 0.00	28.53 -1.22 0.00	28.40 -1.18 0.00	32.58 -1.57 0.00	46.80 -3.59 0.17	48.52 -1.99 0.56	47.63 -1.94 1.39	47.32 -1.83 1.81	48.25 -1.84 0.98	47.39 -1.89 1.79	41.56 -1.79 7.67	44.99 -1.89 4.19	43.86 -1.87 3.48	43.21 -3.03 0.33	46.49 -3.16 -0.97	67.94 -2.84 -1.50	65.22 -2.41 -0.77	58.57 -2.66 -0.82	51.19 -2.97 -0.22	46.80 -3.53 0.08	39.61 -2.78 -0.25	35.82 -2.86 -0.01
ROSETON___1 23587	34.26 2.24 0.00	32.24 1.94 0.00	31.35 1.89 0.00	31.50 1.76 0.00	31.36 1.78 0.00	36.51 2.36 0.00	57.09 4.04 -2.49	60.88 4.29 -5.52	62.67 4.13 -7.58	62.94 4.08 -7.90	63.14 4.24 -7.83	62.31 4.24 -7.00	59.93 4.23 -4.68	55.97 4.24 -0.66	55.54 4.04 -2.30	55.16 3.87 -4.73	60.92 4.09 -8.15	88.44 6.58 -12.59	79.89 6.62 -6.42	73.01 5.74 -6.86	60.72 4.96 -1.81	55.76 4.03 -1.31	47.54 3.29 -2.11	41.59 2.86 -0.05
ROSETON___2 23588	34.26 2.24 0.00	32.24 1.94 0.00	31.35 1.89 0.00	31.50 1.76 0.00	31.36 1.78 0.00	36.51 2.36 0.00	57.09 4.04 -2.49	60.88 4.29 -5.52	62.67 4.13 -7.58	62.94 4.08 -7.90	63.14 4.24 -7.83	62.31 4.24 -7.00	59.93 4.23 -4.68	55.97 4.24 -0.66	55.54 4.04 -2.30	55.16 3.87 -4.73	60.92 4.09 -8.15	88.44 6.58 -12.59	79.89 6.62 -6.42	73.01 5.74 -6.86	60.72 4.96 -1.81	55.76 4.03 -1.31	47.54 3.29 -2.11	41.59 2.86 -0.05
RUSSELL___1 23602	30.29 -1.73 0.00	28.82 -1.48 0.00	28.11 -1.36 0.00	28.23 -1.52 0.00	28.14 -1.45 0.00	32.41 -1.74 0.00	45.37 -5.00 0.18	47.06 -3.42 0.58	46.37 -3.16 1.43	46.07 -3.06 1.84	47.00 -3.06 1.00	46.03 -3.22 1.82	40.59 -2.70 7.73	43.59 -3.27 4.21	42.50 -3.20 3.51	41.93 -4.28 0.35	45.19 -4.43 -0.94	66.09 -4.64 -1.46	63.19 -4.41 -0.74	56.79 -4.41 -0.80	49.68 -4.48 -0.21	45.49 -4.84 0.09	39.01 -3.37 -0.24	35.74 -2.94 -0.01
RUSSELL___2 23532	30.29 -1.73 0.00	28.82 -1.48 0.00	28.11 -1.36 0.00	28.23 -1.52 0.00	28.14 -1.45 0.00	32.41 -1.74 0.00	45.37 -5.00 0.18	47.06 -3.42 0.58	46.37 -3.16 1.43	46.07 -3.06 1.84	47.00 -3.06 1.00	46.03 -3.22 1.82	40.59 -2.70 7.73	43.59 -3.27 4.21	42.50 -3.20 3.51	41.93 -4.28 0.35	45.19 -4.43 -0.94	66.09 -4.64 -1.46	63.19 -4.41 -0.74	56.79 -4.41 -0.80	49.68 -4.48 -0.21	45.49 -4.84 0.09	39.01 -3.37 -0.24	35.74 -2.94 -0.01
RUSSELL___3 23549	30.39 -1.63 0.00	28.97 -1.33 0.00	28.26 -1.21 0.00	28.38 -1.37 0.00	28.26 -1.33 0.00	32.45 -1.71 0.00	46.18 -4.20 0.17	47.85 -2.66 0.57	47.06 -2.50 1.41	46.76 -2.40 1.81	47.69 -2.40 0.98	46.83 -2.45 1.79	41.20 -2.14 7.67	44.38 -2.50 4.19	43.27 -2.46 3.48	42.64 -3.59 0.34	45.89 -3.75 -0.96	67.08 -3.67 -1.48	64.34 -3.28 -0.75	57.77 -3.44 -0.81	50.49 -3.67 -0.21	46.25 -4.08 0.09	39.35 -3.03 -0.25	35.70 -2.98 -0.01

RUSSELL___4 23556	30.29 -1.73 0.00	28.82 -1.48 0.00	28.11 -1.36 0.00	28.23 -1.52 0.00	28.14 -1.45 0.00	32.41 -1.74 0.00	45.37 -5.00 0.18	47.06 -3.42 0.58	46.37 -3.16 1.43	46.07 -3.06 1.84	47.00 -3.06 1.00	46.03 -3.22 1.82	40.59 -2.70 7.73	43.59 -3.27 4.21	42.50 -3.20 3.51	41.93 -4.28 0.35	45.24 -4.38 -0.94	66.09 -4.64 -1.46	63.19 -4.41 -0.74	56.85 -4.35 -0.80	49.68 -4.48 -0.21	45.49 -4.84 0.09	39.01 -3.37 -0.24	35.74 -2.94 -0.01
RUSSELL___STATION 23914	30.39 -1.63 0.00	28.97 -1.33 0.00	28.26 -1.21 0.00	28.38 -1.37 0.00	28.26 -1.33 0.00	32.45 -1.71 0.00	46.18 -4.20 0.17	47.85 -2.66 0.57	47.06 -2.50 1.41	46.76 -2.40 1.81	47.69 -2.40 0.98	46.83 -2.45 1.79	41.20 -2.14 7.67	44.38 -2.50 4.19	43.27 -2.46 3.48	42.64 -3.59 0.34	45.89 -3.75 -0.96	67.08 -3.67 -1.48	64.34 -3.28 -0.75	57.77 -3.44 -0.81	50.49 -3.67 -0.21	46.25 -4.08 0.09	39.35 -3.03 -0.25	35.70 -2.98 -0.01
S SALMON___HYD 24043	30.83 -1.18 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.46 -1.12 0.00	32.99 -1.16 0.00	48.53 -2.12 -0.10	49.95 -1.33 -0.21	50.04 -1.22 -0.30	50.11 -1.17 -0.31	50.40 -0.97 -0.30	50.28 -1.07 -0.28	49.79 -1.53 -0.30	49.63 -1.53 -0.10	47.87 -1.48 -0.14	44.98 -1.77 -0.19	47.65 -1.31 -0.29	68.82 -0.90 -0.45	65.55 -1.54 -0.23	59.74 -0.91 -0.24	52.66 -1.35 -0.06	48.60 -1.87 -0.05	40.74 -1.47 -0.08	37.13 -1.55 0.00
SELKIRK___II 23799	33.49 1.47 0.00	31.67 1.36 0.00	30.76 1.30 0.00	30.97 1.22 0.00	30.83 1.24 0.00	35.73 1.57 0.00	55.99 2.33 -3.11	60.42 2.45 -6.90	62.69 2.24 -9.48	63.09 2.24 -9.88	63.16 2.30 -9.79	62.18 2.35 -8.77	59.24 2.30 -5.93	54.29 2.35 -0.87	54.33 2.21 -2.91	54.53 2.05 -5.91	60.99 2.14 -10.17	88.45 3.46 -15.71	78.41 3.54 -8.01	72.05 3.08 -8.56	58.80 2.59 -2.26	54.37 2.32 -1.63	46.71 1.94 -2.64	40.51 1.78 -0.06
SELKIRK___I 23801	33.68 1.66 0.00	31.82 1.52 0.00	30.94 1.47 0.00	31.12 1.37 0.00	30.98 1.39 0.00	35.93 1.78 0.00	56.34 2.68 -3.10	60.81 2.86 -6.88	63.12 2.70 -9.45	63.47 2.65 -9.85	63.54 2.71 -9.76	62.57 2.76 -8.74	59.68 2.75 -5.91	54.70 2.76 -0.87	54.71 2.61 -2.90	54.94 2.47 -5.91	61.41 2.58 -10.15	89.12 4.16 -15.69	79.06 4.21 -7.99	72.58 3.62 -8.55	59.28 3.07 -2.26	54.72 2.67 -1.63	46.96 2.19 -2.63	40.75 2.01 -0.06
SENECA OSWGO___HYD 24041	31.09 -0.93 0.00	29.45 -0.85 0.00	28.64 -0.83 0.00	28.89 -0.86 0.00	28.73 -0.86 0.00	33.16 -0.99 0.00	48.94 -1.72 -0.11	50.19 -1.12 -0.24	50.24 -1.07 -0.34	50.36 -0.97 -0.36	50.65 -0.77 -0.34	50.58 -0.82 -0.32	50.34 -1.02 -0.34	50.16 -1.02 -0.11	48.39 -0.98 -0.16	45.47 -1.30 -0.20	47.78 -1.22 -0.32	68.73 -1.04 -0.49	65.91 -1.20 -0.25	59.71 -0.97 -0.27	52.83 -1.19 -0.07	48.91 -1.56 -0.06	41.00 -1.22 -0.08	37.29 -1.39 0.00
SENECA___ENERGY 23797	30.64 -1.38 0.00	29.06 -1.24 0.00	28.29 -1.18 0.00	28.47 -1.28 0.00	28.32 -1.27 0.00	32.62 -1.54 0.00	48.45 -2.43 -0.32	50.21 -1.58 -0.72	50.03 -1.94 -1.00	50.25 -1.78 -1.07	50.43 -1.69 -1.04	50.33 -1.69 -0.95	50.05 -1.73 -0.77	49.56 -1.69 -0.17	48.00 -1.57 -0.37	45.13 -2.05 -0.62	47.52 -2.19 -1.03	69.34 -1.52 -1.59	66.67 -1.00 -0.81	59.88 -1.39 -0.87	52.34 -1.83 -0.23	48.17 -2.42 -0.17	40.26 -2.15 -0.27	36.48 -2.20 -0.01
SHOEMAKER___GT 23640	34.00 1.99 0.00	32.03 1.73 0.00	31.15 1.68 0.00	31.30 1.55 0.00	31.13 1.54 0.00	36.24 2.08 0.00	56.48 3.64 -2.29	60.03 3.88 -5.08	61.66 3.72 -6.98	61.96 3.72 -7.27	62.11 3.83 -7.21	61.40 3.88 -6.45	59.13 3.83 -4.29	55.50 3.83 -0.60	55.00 3.69 -2.11	54.42 3.49 -4.36	59.89 3.70 -7.51	86.97 6.10 -11.60	78.92 6.15 -5.91	72.04 5.32 -6.32	60.20 4.59 -1.67	55.25 3.63 -1.20	46.99 2.91 -1.95	41.27 2.55 -0.04
SHOREHAM_IC_1 23715	60.25 2.63 -25.61	58.76 2.30 -26.15	57.53 2.30 -25.76	56.35 2.20 -24.40	56.82 2.19 -25.04	60.45 2.80 -23.50	65.41 4.75 -10.10	77.45 5.26 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.35 4.95 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.92 4.67 -23.04	77.62 4.42 -26.63	90.22 4.77 -36.77	139.10 8.04 -61.79	135.06 7.96 -60.25	114.61 6.83 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.31 3.75 -31.43	63.04 3.21 -21.15
SHOREHAM_IC_2 23716	60.25 2.63 -25.61	58.76 2.30 -26.15	57.53 2.30 -25.76	56.35 2.20 -24.40	56.82 2.19 -25.04	60.45 2.80 -23.50	65.41 4.75 -10.10	77.45 5.26 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.35 4.95 -23.32	79.40 4.95 -23.43	80.73 4.95 -24.70	76.92 4.67 -23.04	77.62 4.42 -26.63	90.22 4.77 -36.77	139.10 8.04 -61.79	135.06 7.96 -60.25	114.61 6.83 -47.38	108.86 5.72 -49.19	85.03 4.74 -29.88	77.31 3.75 -31.43	63.04 3.21 -21.15
SISSONVILLE___ 23735	31.19 -0.83 0.00	29.55 -0.76 0.00	28.67 -0.80 0.00	29.06 -0.68 0.00	28.85 -0.74 0.00	33.37 -0.79 0.00	48.48 -2.07 0.00	49.64 -1.43 0.00	49.64 -1.33 0.00	49.49 -1.48 0.00	49.49 -1.58 0.00	49.33 -1.74 0.00	48.11 -2.91 0.00	48.11 -2.96 0.00	46.50 -2.71 0.00	44.66 -1.91 0.00	48.14 -0.54 0.00	68.79 -0.48 0.00	64.25 -2.61 0.00	59.92 -0.48 0.00	52.06 -1.89 0.00	48.45 -1.97 0.00	40.62 -1.52 0.00	37.98 -0.70 0.00
SITHE_IND_GS1 24169	30.80 -1.22 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.49 -1.09 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.09	49.57 -1.69 -0.19	49.61 -1.63 -0.27	49.67 -1.58 -0.29	49.76 -1.58 -0.27	49.69 -1.63 -0.26	49.67 -1.63 -0.29	49.53 -1.63 -0.10	47.77 -1.57 -0.14	44.92 -1.82 -0.17	47.04 -1.90 -0.26	67.32 -2.36 -0.40	64.79 -2.27 -0.21	58.57 -2.05 -0.22	52.01 -2.00 -0.06	48.40 -2.07 -0.05	40.52 -1.69 -0.07	37.02 -1.66 0.00
SITHE_IND_GS2 24170	30.80 -1.22 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.49 -1.09 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.09	49.57 -1.69 -0.19	49.61 -1.63 -0.27	49.67 -1.58 -0.29	49.76 -1.58 -0.27	49.69 -1.63 -0.26	49.67 -1.63 -0.29	49.53 -1.63 -0.10	47.77 -1.57 -0.14	44.92 -1.82 -0.17	47.04 -1.90 -0.26	67.32 -2.36 -0.40	64.79 -2.27 -0.21	58.57 -2.05 -0.22	52.01 -2.00 -0.06	48.40 -2.07 -0.05	40.52 -1.69 -0.07	37.02 -1.66 0.00
SITHE_IND_GS3 24171	30.80 -1.22 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.49 -1.09 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.09	49.57 -1.69 -0.19	49.61 -1.63 -0.27	49.67 -1.58 -0.29	49.76 -1.58 -0.27	49.69 -1.63 -0.26	49.67 -1.63 -0.29	49.53 -1.63 -0.10	47.77 -1.57 -0.14	44.92 -1.82 -0.17	47.04 -1.90 -0.26	67.32 -2.36 -0.40	64.79 -2.27 -0.21	58.57 -2.05 -0.22	52.01 -2.00 -0.06	48.40 -2.07 -0.05	40.52 -1.69 -0.07	37.02 -1.66 0.00
SITHE_IND_GS4 24172	30.80 -1.22 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.49 -1.09 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.09	49.57 -1.69 -0.19	49.61 -1.63 -0.27	49.67 -1.58 -0.29	49.76 -1.58 -0.27	49.69 -1.63 -0.26	49.67 -1.63 -0.29	49.53 -1.63 -0.10	47.77 -1.57 -0.14	44.92 -1.82 -0.17	47.04 -1.90 -0.26	67.32 -2.36 -0.40	64.79 -2.27 -0.21	58.57 -2.05 -0.22	52.01 -2.00 -0.06	48.40 -2.07 -0.05	40.52 -1.69 -0.07	37.02 -1.66 0.00
SITHE___BATAVIA 24024	29.84 -2.18 0.00	28.61 -1.70 0.00	27.99 -1.47 0.00	28.02 -1.73 0.00	27.84 -1.75 0.00	31.66 -2.49 0.00	44.98 -5.51 0.06	46.08 -4.75 0.24	45.21 -4.84 0.92	44.99 -4.69 1.28	45.85 -4.70 0.52	45.06 -4.70 1.31	39.39 -4.74 6.89	42.57 -4.65 3.85	41.61 -4.48 3.12	41.55 -4.89 0.13	44.75 -5.16 -1.23	66.12 -5.06 -1.91	63.68 -4.15 -0.97	56.97 -4.47 -1.04	49.36 -4.85 -0.27	44.84 -5.55 0.03	38.03 -4.42 -0.32	34.20 -4.49 -0.01

SITHE___INDEPEND 23800	30.80 -1.22 0.00	29.21 -1.09 0.00	28.40 -1.06 0.00	28.65 -1.10 0.00	28.49 -1.09 0.00	32.86 -1.30 0.00	48.52 -2.12 -0.09	49.57 -1.69 -0.19	49.61 -1.63 -0.27	49.67 -1.58 -0.29	49.76 -1.58 -0.27	49.69 -1.63 -0.26	49.67 -1.63 -0.29	49.53 -1.63 -0.10	47.77 -1.57 -0.14	44.92 -1.82 -0.17	47.04 -1.90 -0.26	67.32 -2.36 -0.40	64.79 -2.27 -0.21	58.57 -2.05 -0.22	52.01 -2.00 -0.06	48.40 -2.07 -0.05	40.52 -1.69 -0.07	37.02 -1.66 0.00
SITHE___MASSENA 23902	31.67 -0.35 0.00	29.97 -0.33 0.00	29.14 -0.32 0.00	29.54 -0.21 0.00	29.35 -0.24 0.00	33.78 -0.38 0.00	49.95 -0.61 0.00	49.95 -1.12 0.00	49.95 -1.02 0.00	49.90 -1.07 0.00	49.84 -1.23 0.00	49.74 -1.33 0.00	49.59 -1.43 0.00	49.59 -1.48 0.00	47.93 -1.28 0.00	46.01 -0.56 0.00	48.43 -0.24 0.00	68.03 -1.25 0.00	64.92 -1.94 0.00	59.32 -1.09 0.00	53.08 -0.86 0.00	49.91 -0.50 0.00	41.80 -0.34 0.00	38.64 -0.04 0.00
SITHE___OGDNSBRG 24021	31.83 -0.19 0.00	30.15 -0.15 0.00	29.26 -0.21 0.00	29.69 -0.06 0.00	29.47 -0.12 0.00	33.98 -0.17 0.00	50.15 -0.40 0.00	50.35 -0.71 0.00	50.51 -0.46 0.00	50.35 -0.61 0.00	50.30 -0.77 0.00	50.15 -0.92 0.00	49.74 -1.28 0.00	49.74 -1.33 0.00	48.08 -1.13 0.00	46.20 -0.37 0.00	48.97 0.29 0.00	69.00 -0.28 0.00	65.45 -1.40 0.00	60.16 -0.24 0.00	53.51 -0.43 0.00	50.12 -0.30 0.00	41.88 -0.25 0.00	38.79 0.12 0.00
SITHE___STERLING 23777	31.83 -0.19 0.00	30.12 -0.18 0.00	29.29 -0.18 0.00	29.51 -0.24 0.00	29.35 -0.24 0.00	33.98 -0.17 0.00	50.40 -0.15 0.00	51.48 0.41 0.00	51.32 0.36 0.00	51.32 0.36 0.00	51.48 0.41 0.00	51.43 0.36 0.00	51.27 0.26 0.00	51.32 0.26 0.00	49.45 0.25 0.00	46.52 -0.05 0.00	48.78 0.10 0.00	70.17 0.90 0.00	67.73 0.87 0.00	61.19 0.79 0.00	54.32 0.38 0.00	50.27 -0.15 0.00	41.88 -0.25 0.00	38.21 -0.46 0.00
SOUTH CAIRO___GT 23612	34.20 2.18 0.00	32.24 1.94 0.00	31.35 1.89 0.00	31.50 1.76 0.00	31.33 1.75 0.00	36.51 2.36 0.00	57.43 4.09 -2.78	61.37 4.14 -6.16	63.51 4.08 -8.46	63.88 4.08 -8.84	64.02 4.19 -8.76	63.15 4.24 -7.84	60.47 4.18 -5.27	56.02 4.19 -0.76	55.78 3.99 -2.58	55.69 3.82 -5.30	62.08 4.28 -9.12	90.29 6.93 -14.09	80.86 6.82 -7.18	74.07 5.98 -7.68	61.05 5.07 -2.03	55.97 4.08 -1.46	47.75 3.24 -2.36	41.63 2.90 -0.05
SOUTH HAMPTN___IC 23720	60.60 2.98 -25.61	59.06 2.61 -26.15	57.79 2.56 -25.76	56.59 2.44 -24.40	57.06 2.43 -25.04	60.83 3.18 -23.50	66.07 5.41 -10.10	78.11 5.92 -21.12	76.97 5.66 -20.35	79.85 5.50 -23.38	80.01 5.62 -23.32	80.01 5.62 -23.43	80.06 5.61 -23.43	81.39 5.62 -24.70	77.56 5.31 -23.04	78.27 5.08 -26.63	90.90 5.45 -36.77	140.21 9.14 -61.79	136.20 9.09 -60.25	115.51 7.73 -47.38	109.67 6.53 -49.19	85.74 5.45 -29.88	77.86 4.30 -31.43	63.46 3.64 -21.15
SOUTHOLD___IC 23719	61.15 3.52 -25.61	59.55 3.09 -26.15	58.24 3.01 -25.76	57.07 2.92 -24.40	57.53 2.90 -25.04	61.44 3.79 -23.50	67.08 6.42 -10.10	79.23 7.05 -21.12	78.09 6.78 -20.35	81.02 6.68 -23.38	81.24 6.84 -23.32	81.23 6.79 -23.43	82.57 6.79 -24.70	78.69 6.45 -23.04	79.34 6.15 -26.63	92.07 6.62 -36.77	142.15 11.08 -61.79	138.14 11.03 -60.25	117.20 9.42 -47.38	111.07 7.93 -49.19	86.90 6.60 -29.88	78.83 5.27 -31.43	64.20 4.37 -21.15	
ST LAWRENCE___ 23600	31.51 -0.51 0.00	29.85 -0.45 0.00	28.99 -0.47 0.00	29.42 -0.33 0.00	29.23 -0.36 0.00	33.64 -0.51 0.00	49.80 -0.76 0.00	49.59 -1.48 0.00	49.64 -1.33 0.00	49.59 -1.38 0.00	49.59 -1.48 0.00	49.54 -1.53 0.00	49.44 -1.58 0.00	49.49 -1.58 0.00	47.78 -1.43 0.00	45.82 -0.75 0.00	48.09 -0.58 0.00	67.40 -1.87 0.00	64.58 -2.27 0.00	58.77 -1.63 0.00	52.81 -1.13 0.00	49.76 -0.66 0.00	41.67 -0.46 0.00	38.52 -0.15 0.00
STATION 5_MISC_HYD 23604	28.27 -3.75 0.00	26.91 -3.39 0.00	26.22 -3.24 0.00	26.33 -3.42 0.00	26.30 -3.28 0.00	30.40 -3.76 0.00	43.30 -7.08 0.18	45.12 -5.36 0.59	44.48 -5.05 1.44	44.11 -4.99 1.86	45.04 -5.00 1.02	44.07 -5.16 1.84	38.42 -4.85 7.75	41.59 -5.26 4.22	40.57 -5.12 3.52	40.16 -6.05 0.35	43.39 -6.23 -0.94	63.39 -7.34 -1.46	60.51 -7.09 -0.74	54.43 -6.77 -0.80	47.57 -6.58 -0.21	43.42 -6.91 0.09	36.90 -5.48 -0.24	33.46 -5.22 -0.01
STURGEON_POOL_HYD 23609	34.29 2.27 0.00	32.27 1.97 0.00	31.41 1.94 0.00	31.53 1.78 0.00	31.36 1.78 0.00	36.55 2.39 0.00	57.41 4.30 -2.56	61.29 4.55 -5.68	63.20 4.43 -7.80	63.50 4.38 -8.15	63.70 4.55 -8.09	62.85 4.55 -7.23	60.45 4.59 -4.84	56.30 4.55 -0.69	55.91 4.33 -2.38	55.61 4.14 -4.89	61.58 4.48 -8.43	89.56 7.27 -13.02	80.71 7.22 -6.63	73.84 6.34 -7.09	61.27 5.45 -1.87	56.05 4.29 -1.35	47.78 3.46 -2.18	41.74 3.02 -0.05
SYRACUSE___POWER 24017	31.19 -0.83 0.00	29.55 -0.76 0.00	28.73 -0.74 0.00	28.98 -0.77 0.00	28.79 -0.80 0.00	33.30 -0.85 0.00	49.39 -1.31 -0.15	50.68 -0.71 -0.32	50.66 -0.66 -0.46	50.80 -0.66 -0.50	50.94 -0.61 -0.48	50.85 -0.66 -0.45	50.77 -0.66 -0.41	50.52 -0.66 -0.11	48.77 -0.64 -0.20	45.87 -0.98 -0.28	48.11 -1.02 -0.45	69.14 -0.83 -0.70	66.41 -0.80 -0.35	60.00 -0.79 -0.38	53.13 -0.92 -0.10	49.28 -1.21 -0.08	41.16 -1.10 -0.12	37.52 -1.16 0.00
Stony___Brook 24151	60.35 2.72 -25.61	58.91 2.45 -26.15	57.68 2.45 -25.76	56.50 2.35 -24.40	56.94 2.31 -25.04	60.55 2.90 -23.50	65.41 4.75 -10.10	77.40 5.21 -21.12	76.31 4.99 -20.35	79.18 4.84 -23.38	79.35 4.95 -23.32	79.30 4.90 -23.32	79.35 4.90 -23.43	80.68 4.90 -24.70	76.92 4.67 -23.04	77.34 4.14 -26.63	89.88 4.43 -36.77	138.41 7.34 -61.79	134.46 7.35 -60.25	114.06 6.28 -47.38	108.42 5.29 -49.19	84.68 4.39 -29.88	77.02 3.46 -31.43	63.04 3.21 -21.15
UNION___PROCESSING_DRP 323587	30.19 -1.83 0.00	28.82 -1.48 0.00	28.11 -1.36 0.00	28.23 -1.52 0.00	28.08 -1.51 0.00	32.17 -1.98 0.00	46.14 -4.25 0.17	47.76 -2.76 0.55	46.94 -2.65 1.38	46.63 -2.55 1.79	47.55 -2.55 0.96	46.69 -2.60 1.78	40.86 -2.50 7.66	44.28 -2.60 4.18	43.18 -2.56 3.47	42.61 -3.63 0.32	45.82 -3.85 -0.99	66.92 -3.88 -1.53	64.23 -3.41 -0.78	57.73 -3.50 -0.83	50.44 -3.72 -0.22	46.15 -4.18 0.08	39.11 -3.29 -0.26	35.40 -3.29 -0.01
UPPER HUDSON___HYD 24058	35.00 2.98 0.00	32.70 2.39 0.00	31.53 2.06 0.00	31.71 1.96 0.00	31.84 2.25 0.00	37.33 3.18 0.00	57.29 3.54 -3.20	62.34 4.19 -7.09	63.96 3.26 -9.74	65.34 4.23 -10.15	65.31 4.19 -10.06	64.36 4.29 -9.00	60.17 3.06 -6.09	55.95 3.98 -0.90	56.13 3.94 -2.99	56.28 3.63 -6.08	63.47 4.33 -10.46	93.05 7.62 -16.16	82.71 7.62 -8.23	75.80 6.58 -8.81	60.91 4.64 -2.33	55.98 3.88 -1.68	48.01 3.16 -2.71	40.98 2.24 -0.06
UPPER RAQUET___HYD 24056	31.19 -0.83 0.00	29.55 -0.76 0.00	28.67 -0.80 0.00	29.06 -0.68 0.00	28.85 -0.74 0.00	33.37 -0.79 0.00	48.48 -2.07 0.00	49.64 -1.43 0.00	49.64 -1.33 0.00	49.49 -1.48 0.00	49.49 -1.58 0.00	49.33 -1.74 0.00	48.11 -2.91 0.00	48.11 -2.96 0.00	46.50 -2.71 0.00	44.66 -1.91 0.00	48.14 -0.54 0.00	68.79 -0.48 0.00	64.25 -2.61 0.00	59.92 -0.48 0.00	52.06 -1.89 0.00	48.45 -1.97 0.00	40.62 -1.52 0.00	37.98 -0.70 0.00
VISCHER___FERRY HYD 24020	34.10 2.08 0.00	32.06 1.76 0.00	31.15 1.68 0.00	31.30 1.55 0.00	31.25 1.66 0.00	36.41 2.25 0.00	56.63 2.93 -3.14	61.20 3.17 -6.97	63.29 2.75 -9.57	63.95 3.01 -9.98	64.02 3.06 -9.89	63.04 3.12 -8.85	59.76 2.75 -5.99	54.96 3.01 -0.88	55.00 2.85 -2.94	55.20 2.65 -5.98	62.03 3.07 -10.28	90.01 4.85 -15.89	79.90 4.95 -8.10	73.35 4.29 -8.66	59.63 3.40 -2.29	55.04 2.97 -1.65	47.33 2.53 -2.67	40.98 2.24 -0.06

WADING RIVER_IC_1 23522	60.19 2.56 -25.61	58.70 2.24 -26.15	57.47 2.24 -25.76	56.29 2.14 -24.40	56.76 2.13 -25.04	60.38 2.73 -23.50	65.31 4.65 -10.10	77.29 5.11 -21.12	76.15 4.84 -20.35	79.03 4.69 -23.38	79.19 4.80 -23.32	79.19 4.80 -23.32	79.24 4.80 -23.43	80.57 4.80 -24.70	76.78 4.53 -23.04	77.48 4.28 -26.63	90.08 4.62 -36.77	138.82 7.76 -61.79	134.80 7.69 -60.25	114.36 6.58 -47.38	108.64 5.50 -49.19	84.88 4.59 -29.88	77.19 3.62 -31.43	62.96 3.13 -21.15
WADING RIVER_IC_2 23547	60.19 2.56 -25.61	58.70 2.24 -26.15	57.47 2.24 -25.76	56.29 2.14 -24.40	56.76 2.13 -25.04	60.38 2.73 -23.50	65.31 4.65 -10.10	77.29 5.11 -21.12	76.15 4.84 -20.35	79.03 4.69 -23.38	79.19 4.80 -23.32	79.19 4.80 -23.32	79.24 4.80 -23.43	80.57 4.80 -24.70	76.78 4.53 -23.04	77.48 4.28 -26.63	90.08 4.62 -36.77	138.82 7.76 -61.79	134.80 7.69 -60.25	114.36 6.58 -47.38	108.64 5.50 -49.19	84.88 4.59 -29.88	77.19 3.62 -31.43	62.96 3.13 -21.15
WADING RIVER_IC_3 23601	60.19 2.56 -25.61	58.70 2.24 -26.15	57.47 2.24 -25.76	56.29 2.14 -24.40	56.76 2.13 -25.04	60.38 2.73 -23.50	65.31 4.65 -10.10	77.29 5.11 -21.12	76.15 4.84 -20.35	79.03 4.69 -23.38	79.19 4.80 -23.32	79.19 4.80 -23.32	79.24 4.80 -23.43	80.57 4.80 -24.70	76.78 4.53 -23.04	77.48 4.28 -26.63	90.08 4.62 -36.77	138.82 7.76 -61.79	134.80 7.69 -60.25	114.36 6.58 -47.38	108.64 5.50 -49.19	84.88 4.59 -29.88	77.19 3.62 -31.43	62.96 3.13 -21.15
WALDEN___HYDRO 24148	34.13 2.11 0.00	32.12 1.82 0.00	31.23 1.77 0.00	31.39 1.64 0.00	31.22 1.63 0.00	36.37 2.22 0.00	56.99 3.99 -2.44	60.83 4.34 -5.42	62.59 4.18 -7.44	62.85 4.13 -7.75	63.05 4.29 -7.69	62.29 4.34 -6.88	60.00 4.39 -4.59	56.06 4.34 -0.65	55.60 4.13 -2.25	55.17 3.96 -4.65	60.92 4.24 -8.00	88.57 6.93 -12.36	80.05 6.89 -6.30	73.18 6.04 -6.74	60.90 5.18 -1.78	55.73 4.03 -1.28	47.46 3.24 -2.07	41.51 2.78 -0.04
WARRENSBURG___ 23737	35.03 3.01 0.00	32.73 2.42 0.00	31.56 2.09 0.00	31.74 1.99 0.00	31.90 2.31 0.00	37.37 3.21 0.00	57.34 3.59 -3.20	62.39 4.24 -7.09	64.06 3.36 -9.74	65.45 4.33 -10.15	65.41 4.29 -10.06	64.47 4.39 -9.00	60.27 3.16 -6.09	56.00 4.03 -0.90	56.23 4.04 -2.99	56.38 3.73 -6.08	63.57 4.43 -10.46	93.19 7.76 -16.16	82.85 7.76 -8.23	75.92 6.70 -8.81	60.96 4.69 -2.33	56.03 3.93 -1.68	48.05 3.20 -2.71	41.02 2.28 -0.06
WATERSIDE___6 8 9 23538	35.07 3.04 -0.01	32.95 2.64 -0.01	32.07 2.59 -0.01	32.20 2.44 -0.01	31.99 2.40 -0.01	37.37 3.21 -0.01	66.20 5.51 -10.13	74.72 5.87 -17.78	74.27 5.61 -17.70	75.41 5.61 -18.84	75.11 5.77 -18.27	74.98 5.77 -18.14	74.43 5.76 -17.65	73.62 5.77 -16.78	72.58 5.51 -17.86	72.05 5.26 -20.22	73.59 5.55 -19.36	91.85 8.73 -13.85	82.21 8.89 -6.46	78.77 7.73 -10.63	73.85 6.64 -13.28	72.05 5.55 -16.08	68.46 4.51 -21.82	42.68 3.95 -0.05
WEST BABYLON___IC 23714	60.89 3.27 -25.61	59.37 2.91 -26.15	58.09 2.86 -25.76	56.89 2.74 -24.40	57.35 2.72 -25.04	61.13 3.48 -23.50	66.52 5.86 -10.10	78.42 6.23 -21.12	77.28 5.96 -20.35	80.20 5.86 -23.38	80.37 5.98 -23.32	80.32 5.92 -23.32	80.37 5.92 -23.43	81.70 5.92 -24.70	77.91 5.66 -23.04	78.60 5.40 -26.63	91.19 5.74 -36.77	140.42 9.35 -61.79	136.40 9.29 -60.25	115.81 8.03 -47.38	109.99 6.85 -49.19	86.04 5.75 -29.88	78.20 4.64 -31.43	63.93 4.10 -21.15
WEST CANADA___HYD 24049	32.18 0.16 0.00	30.45 0.15 0.00	29.61 0.15 0.00	29.87 0.12 0.00	29.71 0.12 0.00	34.33 0.17 0.00	50.69 0.20 0.06	51.24 0.31 0.14	51.08 0.31 0.19	51.07 0.31 0.20	51.18 0.31 0.20	51.20 0.31 0.18	51.15 0.26 0.12	51.36 0.31 0.02	49.44 0.30 0.06	46.64 0.19 0.12	48.67 0.19 0.20	69.51 0.55 0.31	67.23 0.53 0.16	60.72 0.48 0.17	54.22 0.32 0.05	50.59 0.20 0.03	42.21 0.13 0.05	38.75 0.08 0.00
WESTERN_NY_WIND 24143	29.81 -2.21 0.00	28.61 -1.70 0.00	27.99 -1.47 0.00	27.99 -1.76 0.00	27.81 -1.78 0.00	31.63 -2.53 0.00	44.94 -5.56 0.05	45.95 -4.90 0.22	45.10 -4.99 0.88	44.90 -4.84 1.22	45.75 -4.85 0.47	45.01 -4.80 1.26	39.36 -4.85 6.81	42.50 -4.75 3.82	41.50 -4.63 3.08	41.52 -4.94 0.11	44.72 -5.21 -1.25	66.08 -5.13 -1.93	63.63 -4.21 -0.98	56.93 -4.53 -1.05	49.31 -4.91 -0.28	44.80 -5.60 0.03	37.95 -4.51 -0.32	34.16 -4.53 -0.01
YORK___WARBASSE 23770	35.04 3.01 -0.01	32.89 2.58 -0.01	31.98 2.50 -0.01	32.14 2.38 -0.01	31.93 2.34 -0.01	37.30 3.14 -0.01	66.20 5.51 -10.13	74.77 5.92 -17.78	74.32 5.66 -17.70	75.51 5.71 -18.84	75.21 5.87 -18.27	75.13 5.92 -18.14	74.58 5.92 -17.65	73.77 5.92 -16.78	72.68 5.61 -17.86	72.19 5.40 -20.22	73.79 5.74 -19.36	92.06 8.94 -13.85	82.54 9.23 -6.46	79.07 8.03 -10.63	74.02 6.80 -13.28	72.25 5.75 -16.08	68.63 4.68 -21.82	42.68 3.95 -0.05