

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/28/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.29	34.39	32.48	31.86	32.62	36.11	44.31	48.11	58.40	60.81	61.55	65.45	64.97	71.42	69.98	71.37	72.47	70.03	60.06	61.10	58.49	46.87	40.84	38.94
24138	1.92	1.70	1.25	1.20	1.22	1.55	2.63	3.09	3.27	3.60	4.30	4.66	5.11	5.29	5.13	5.23	5.75	5.36	4.98	6.12	4.62	3.51	2.35	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-10.87	-12.74	-9.44	-13.19	-9.74	-14.21	-14.03	-15.38	-14.44	-12.61	-5.74	-2.22	-6.24	0.00	0.00	0.00
74TH STREET_GT_1	36.32	34.42	32.48	31.89	32.66	36.11	44.35	48.21	59.14	61.68	62.19	66.34	65.63	72.33	70.93	72.42	73.40	70.89	60.50	61.25	58.96	46.91	40.88	38.97
24260	1.96	1.73	1.25	1.23	1.26	1.55	2.67	3.14	3.27	3.60	4.30	4.66	5.11	5.24	5.13	5.23	5.70	5.36	5.03	6.12	4.67	3.56	2.39	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-11.61	-13.60	-10.08	-14.09	-10.40	-15.18	-14.99	-16.43	-15.42	-13.47	-6.13	-2.37	-6.67	0.00	0.00	0.00
74TH STREET_GT_2	36.32	34.42	32.48	31.89	32.66	36.11	44.35	48.21	59.14	61.68	62.19	66.34	65.63	72.33	70.93	72.42	73.40	70.89	60.50	61.25	58.96	46.91	40.88	38.97
24261	1.96	1.73	1.25	1.23	1.26	1.55	2.67	3.14	3.27	3.60	4.30	4.66	5.11	5.24	5.13	5.23	5.70	5.36	5.03	6.12	4.67	3.56	2.39	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-11.61	-13.60	-10.08	-14.09	-10.40	-15.18	-14.99	-16.43	-15.42	-13.47	-6.13	-2.37	-6.67	0.00	0.00	0.00
ADK HUDSON___FALLS	36.05	34.49	32.76	32.16	32.94	36.35	44.14	47.83	47.92	48.61	51.77	51.07	53.77	55.80	54.47	54.57	56.04	55.50	52.84	57.88	50.82	45.74	40.11	38.83
24011	1.68	1.80	1.53	1.50	1.54	1.80	2.46	3.67	3.67	4.14	3.97	3.47	3.66	3.89	3.66	3.81	3.76	3.44	3.50	5.12	3.19	2.38	1.62	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.87	35.40	33.64	32.99	33.82	37.18	45.10	48.53	48.68	49.32	52.73	52.11	54.77	56.79	55.34	55.33	56.83	56.17	53.68	58.61	51.48	46.30	40.65	39.52
23798	2.51	2.71	2.41	2.33	2.42	2.63	3.42	4.37	4.43	4.85	4.92	4.52	4.66	4.88	4.52	4.57	4.55	4.11	4.34	5.86	3.86	2.95	2.16	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.05	34.49	32.76	32.16	32.94	36.35	44.14	47.83	47.92	48.61	51.77	51.07	53.77	55.80	54.47	54.57	56.04	55.50	52.84	57.88	50.82	45.74	40.11	38.83
24028	1.68	1.80	1.53	1.50	1.54	1.80	2.46	3.67	3.67	4.14	3.97	3.47	3.66	3.89	3.66	3.81	3.76	3.44	3.50	5.12	3.19	2.38	1.62	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.12	33.57	31.95	31.40	32.19	35.42	42.89	45.84	46.06	46.56	50.34	50.26	52.92	54.82	53.61	53.50	55.15	54.61	52.00	56.35	50.01	44.96	39.49	37.87
23527	0.76	0.88	0.72	0.74	0.79	0.86	1.21	1.68	1.81	2.09	2.53	2.67	2.81	2.91	2.79	2.74	2.88	2.55	2.66	3.59	2.38	1.60	1.00	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.78	32.23	30.70	30.20	30.93	34.00	41.18	44.07	44.21	44.69	48.28	48.16	50.82	52.58	51.53	51.42	53.01	52.53	49.93	53.92	47.96	43.27	38.03	36.37
24190	-0.58	-0.46	-0.53	-0.46	-0.47	-0.55	-0.50	-0.09	-0.04	0.22	0.48	0.57	0.70	0.67	0.71	0.66	0.73	0.47	0.59	1.16	0.33	-0.09	-0.46	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.78	32.23	30.70	30.20	30.93	34.00	41.18	44.07	44.21	44.69	48.28	48.16	50.82	52.58	51.53	51.42	53.01	52.53	49.93	53.92	47.96	43.27	38.03	36.37
23571	-0.58	-0.46	-0.53	-0.46	-0.47	-0.55	-0.50	-0.09	-0.04	0.22	0.48	0.57	0.70	0.67	0.71	0.66	0.73	0.47	0.59	1.16	0.33	-0.09	-0.46	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.78	32.23	30.70	30.20	30.93	34.00	41.18	44.07	44.21	44.69	48.28	48.16	50.82	52.58	51.53	51.42	53.01	52.53	49.93	53.92	47.96	43.27	38.03	36.37
23572	-0.58	-0.46	-0.53	-0.46	-0.47	-0.55	-0.50	-0.09	-0.04	0.22	0.48	0.57	0.70	0.67	0.71	0.66	0.73	0.47	0.59	1.16	0.33	-0.09	-0.46	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.78	32.23	30.70	30.20	30.93	34.00	41.18	44.07	44.21	44.69	48.28	48.16	50.82	52.58	51.53	51.42	53.01	52.53	49.93	53.92	47.96	43.27	38.03	36.37
23573	-0.58	-0.46	-0.53	-0.46	-0.47	-0.55	-0.50	-0.09	-0.04	0.22	0.48	0.57	0.70	0.67	0.71	0.66	0.73	0.47	0.59	1.16	0.33	-0.09	-0.46	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.78	32.23	30.70	30.20	30.93	34.00	41.18	44.07	44.21	44.69	48.28	48.16	50.82	52.58	51.53	51.42	53.01	52.53	49.93	53.92	47.96	43.27	38.03	36.37
23574	-0.58	-0.46	-0.53	-0.46	-0.47	-0.55	-0.50	-0.09	-0.04	0.22	0.48	0.57	0.70	0.67	0.71	0.66	0.73	0.47	0.59	1.16	0.33	-0.09	-0.46	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	34.16 -0.21 0.00	32.62 -0.07 0.00	31.08 -0.16 0.00	30.54 -0.12 0.00	31.31 -0.09 0.00	34.38 -0.17 0.00	41.68 0.00 0.00	44.69 0.53 0.00	44.83 0.58 0.00	45.36 0.89 0.00	49.00 1.20 0.00	48.83 1.24 0.00	51.52 1.40 0.00	53.31 1.40 0.00	52.24 1.42 0.00	52.08 1.32 0.00	53.69 1.41 0.00	53.21 1.15 0.00	50.52 1.18 0.00	54.66 1.90 0.00	48.58 0.95 0.00	43.79 0.43 0.00	38.49 0.00 0.00	36.84 0.15 0.00
ALCOA_RYNLDS___DRP 24188	34.61 0.24 0.00	32.89 0.20 0.00	31.39 0.16 0.00	30.81 0.15 0.00	31.49 0.09 0.00	34.76 0.21 0.00	41.85 0.17 0.00	44.07 -0.09 0.00	44.07 -0.18 0.00	43.94 -0.53 0.00	46.99 -0.81 0.00	46.64 -0.95 0.00	49.06 -1.05 0.00	50.87 -1.04 0.00	49.64 -1.17 0.00	49.75 -1.02 0.00	51.13 -1.15 0.00	51.33 -0.73 0.00	48.40 -0.94 0.00	51.12 -1.64 0.00	46.86 -0.76 0.00	43.36 0.00 0.00	38.65 0.15 0.00	36.66 -0.04 0.00
ALLEGHENY___COGEN 23514	34.61 0.24 0.00	32.89 0.20 0.00	31.73 0.50 0.00	30.91 0.25 0.00	31.59 0.19 0.00	34.87 0.31 0.00	41.43 -0.25 0.00	44.29 0.13 0.00	44.60 0.35 0.00	44.87 0.40 0.00	48.04 0.24 0.00	47.02 -0.57 0.00	48.96 -1.15 0.00	50.82 -1.09 0.00	49.64 -1.17 0.00	49.29 -1.47 0.00	50.19 -2.09 0.00	50.50 -1.56 0.00	48.20 -1.13 0.00	52.18 -0.58 0.00	47.67 0.05 0.00	42.97 -0.39 0.00	38.07 -0.42 0.00	36.26 -0.44 0.00
ALTONA_WT_PWR 323606	35.12 0.76 0.00	33.41 0.72 0.00	31.89 0.66 0.00	31.31 0.64 0.00	32.00 0.60 0.00	35.35 0.79 0.00	42.64 0.96 0.00	44.82 0.66 0.00	44.91 0.66 0.00	44.78 0.31 0.00	47.95 0.14 0.00	47.45 -0.14 0.00	49.91 -0.20 0.00	51.81 -0.10 0.00	50.51 -0.30 0.00	50.51 -0.25 0.00	51.96 -0.31 0.00	52.22 0.16 0.00	49.24 -0.10 0.00	52.07 -0.69 0.00	47.77 0.14 0.00	44.18 0.82 0.00	39.22 0.73 0.00	37.25 0.55 0.00
AMERICAN_REF_FUEL 24010	33.37 -1.00 0.00	31.71 -0.98 0.00	30.77 -0.47 0.00	29.77 -0.89 0.00	30.43 -0.97 0.00	33.28 -1.28 0.00	38.47 -3.21 0.00	40.63 -3.53 0.00	40.67 -3.58 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.31 -6.28 0.00	42.65 -7.47 0.00	44.07 -7.84 0.00	43.04 -7.77 0.00	43.00 -7.77 0.00	43.02 -9.25 0.00	43.32 -8.75 0.00	42.13 -7.20 0.00	47.11 -5.65 0.00	43.77 -3.86 0.00	39.89 -3.47 0.00	35.95 -2.54 0.00	34.38 -2.31 0.00
ARTHUR_KILL_GT_1 23520	36.14 1.79 0.01	34.18 1.50 0.01	32.29 1.06 0.01	31.67 1.01 0.01	32.43 1.04 0.01	35.89 1.35 0.01	44.09 2.42 0.01	47.96 2.91 -0.88	58.66 3.05 -11.35	61.15 3.38 -13.30	61.77 4.11 -9.86	59.88 4.57 -7.72	59.79 4.96 -4.71	60.85 5.14 -3.80	70.31 4.98 -14.52	70.31 5.08 -14.47	70.37 5.59 -12.50	70.37 5.26 -13.05	60.26 4.98 -5.94	61.11 6.07 -2.29	58.65 4.57 -6.46	46.86 3.51 0.01	40.79 2.31 0.01	38.78 2.09 0.01
ARTHUR_KILL_2 23512	36.14 1.79 0.01	34.18 1.50 0.01	32.29 1.06 0.01	31.67 1.01 0.01	32.43 1.04 0.01	35.89 1.35 0.01	44.09 2.42 0.01	47.96 2.91 -0.88	58.66 3.05 -11.35	61.15 3.38 -13.30	61.77 4.11 -9.86	59.88 4.57 -7.72	59.79 4.96 -4.71	60.85 5.14 -3.80	70.31 4.98 -14.52	70.31 5.08 -14.47	70.37 5.59 -12.50	70.37 5.26 -13.05	60.26 4.98 -5.94	61.11 6.07 -2.29	58.65 4.57 -6.46	46.86 3.51 0.01	40.79 2.31 0.01	38.78 2.09 0.01
ARTHUR_KILL_3 23513	36.26 1.89 0.00	34.32 1.63 0.00	32.42 1.19 0.00	31.80 1.13 0.00	32.56 1.16 0.00	36.01 1.45 0.00	44.27 2.58 0.00	48.01 2.96 -0.89	58.66 3.05 -11.36	61.11 3.34 -13.31	61.73 4.06 -9.87	59.70 4.38 -7.73	59.59 4.76 -4.72	60.65 4.93 -3.81	70.17 4.83 -14.53	70.17 4.92 -14.48	70.17 5.38 -12.51	70.17 5.05 -13.06	60.02 4.74 -5.94	60.91 5.86 -2.30	58.57 4.48 -6.47	46.74 3.38 0.00	40.73 2.23 0.00	38.86 2.17 0.00
ASHOKAN____ 23654	35.88 1.51 0.00	34.13 1.44 0.00	32.39 1.16 0.00	31.83 1.17 0.00	32.59 1.19 0.00	35.97 1.42 0.00	43.89 2.21 0.00	47.16 3.00 0.00	47.39 3.14 0.00	47.90 3.42 0.00	51.92 4.11 0.00	52.02 4.43 0.00	55.17 5.06 0.00	57.00 5.09 0.00	55.69 4.88 0.00	55.54 4.77 0.00	57.24 4.97 0.00	56.80 4.74 0.00	53.88 4.54 0.00	58.61 5.86 0.00	52.01 4.38 0.00	46.56 3.21 0.00	40.76 2.27 0.00	38.72 2.02 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.41 3.10 -0.06	47.97 3.42 -0.07	51.82 3.97 -0.05	52.00 4.33 -0.08	52.73 4.71 2.09	52.68 4.83 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.64 5.28 -0.08	57.08 4.95 -0.07	54.05 4.69 -0.03	58.51 5.75 -0.01	52.04 4.38 -0.03	46.79 3.43 -0.01	40.69 2.19 -0.01	39.05 2.35 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.88 1.48 -0.01	36.33 1.76 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.41 3.10 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.68 4.83 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.04 4.38 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT2_1 24094	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT2_2 24095	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT2_3 24096	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT2_4 24097	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT3_1 24098	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01

ASTORIA_GT3_2 24099	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.35
ASTORIA_GT3_3 24100	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT3_4 24101	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT4_1 24102	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT4_2 24103	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT4_3 24104	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT4_4 24105	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT_1 23523	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT_10 24110	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ASTORIA_GT_11 24225	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ASTORIA_GT_12 24226	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ASTORIA_GT_13 24227	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ASTORIA_GT_5 24106	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT_7 24107	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA_GT_8 24108	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA___2 24149	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01

ASTORIA___3 23516	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ASTORIA___4 23517	36.44 2.06 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.92 1.51 -0.01	36.36 1.80 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.82 3.97 -0.05	52.05 4.38 -0.08	52.73 4.71 2.09	52.73 4.88 4.06	52.73 4.73 2.81	53.22 4.82 2.37	57.69 5.33 -0.08	57.13 5.00 -0.07	54.10 4.74 -0.03	58.51 5.75 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.73 2.23 -0.01	39.05 2.35 -0.01
ASTORIA___5 23518	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
ATHENS_STG_1 23668	34.85 0.48 0.00	33.15 0.46 0.00	31.58 0.34 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.43 0.75 0.00	45.22 1.06 0.00	45.44 1.19 0.00	45.90 1.42 0.00	49.62 1.82 0.00	49.64 2.05 0.00	52.37 2.26 0.00	54.19 2.28 0.00	53.10 2.29 0.00	53.10 2.34 0.00	54.84 2.56 0.00	54.35 2.29 0.00	51.56 2.22 0.00	55.66 2.90 0.00	49.58 1.95 0.00	44.66 1.30 0.00	39.19 0.69 0.00	37.43 0.73 0.00
ATHENS_STG_2 23670	34.85 0.48 0.00	33.15 0.46 0.00	31.58 0.34 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.43 0.75 0.00	45.22 1.06 0.00	45.44 1.19 0.00	45.90 1.42 0.00	49.62 1.82 0.00	49.64 2.05 0.00	52.37 2.26 0.00	54.19 2.28 0.00	53.10 2.29 0.00	53.10 2.34 0.00	54.84 2.56 0.00	54.35 2.29 0.00	51.56 2.22 0.00	55.66 2.90 0.00	49.58 1.95 0.00	44.66 1.30 0.00	39.19 0.69 0.00	37.43 0.73 0.00
ATHENS_STG_3 23677	34.85 0.48 0.00	33.15 0.46 0.00	31.58 0.34 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.43 0.75 0.00	45.22 1.06 0.00	45.44 1.19 0.00	45.90 1.42 0.00	49.62 1.82 0.00	49.64 2.05 0.00	52.37 2.26 0.00	54.19 2.28 0.00	53.10 2.29 0.00	53.10 2.34 0.00	54.84 2.56 0.00	54.35 2.29 0.00	51.56 2.22 0.00	55.66 2.90 0.00	49.58 1.95 0.00	44.66 1.30 0.00	39.19 0.69 0.00	37.43 0.73 0.00
BARRETT_IC_1 23704	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_10 23701	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_11 23702	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_12 23703	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_2 23705	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_3 23706	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_4 23707	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_5 23708	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_6 23709	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_7 23710	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09

BARRETT_IC_8 23711	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT_IC_9 23700	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT___1 23545	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BARRETT___2 23546	35.91 1.48 -0.07	33.97 1.27 -0.01	32.02 0.78 -0.01	31.37 0.71 0.00	32.22 0.82 -0.01	35.67 1.11 -0.01	44.48 2.71 -0.09	46.64 2.47 -0.01	54.47 3.72 -6.50	55.55 4.05 -7.03	57.27 4.68 -4.78	55.82 5.04 -3.18	56.09 5.41 -0.56	58.26 5.61 -0.74	56.55 5.54 -0.19	56.41 5.63 -0.02	67.82 6.22 -9.32	63.71 5.88 -5.77	56.95 5.48 -2.13	65.52 6.54 -6.22	56.03 5.05 -3.35	53.80 3.82 -6.63	46.34 2.81 -5.04	61.54 2.75 -22.09
BEAVER RIVER___HYD 24048	35.09 0.72 0.00	33.15 0.46 0.00	31.70 0.47 0.00	31.06 0.40 0.00	31.87 0.47 0.00	35.18 0.62 0.00	42.10 0.42 0.00	44.56 0.40 0.00	44.83 0.58 0.00	44.92 0.44 0.00	48.23 0.43 0.00	48.07 0.48 0.00	50.92 0.80 0.00	52.74 0.83 0.00	51.68 0.86 0.00	51.73 0.96 0.00	52.90 0.63 0.00	53.26 1.20 0.00	50.23 0.89 0.00	54.13 1.37 0.00	48.34 0.71 0.00	44.09 0.74 0.00	39.30 0.81 0.00	36.62 -0.07 0.00
BEEBEE_GT_13 23619	34.26 -0.10 0.00	32.56 -0.13 0.00	31.58 0.34 0.00	30.75 0.09 0.00	31.43 0.03 0.00	34.69 0.14 0.00	41.39 -0.29 0.00	44.74 0.57 0.00	45.22 0.97 0.00	45.76 1.29 0.00	49.38 1.58 0.00	48.54 0.95 0.00	50.82 0.70 0.00	52.95 1.04 0.00	51.83 1.02 0.00	51.27 0.51 0.00	52.02 -0.26 0.00	52.27 0.21 0.00	49.78 0.44 0.00	52.81 0.05 0.00	48.20 0.57 0.00	43.40 0.04 0.00	38.42 -0.08 0.00	36.51 -0.18 0.00
BETHLEHEM___GRP 23843	33.78 -0.58 0.00	32.23 -0.46 0.00	30.70 -0.53 0.00	30.20 -0.46 0.00	30.93 -0.47 0.00	34.00 -0.55 0.00	41.18 -0.50 0.00	44.07 -0.09 0.00	44.21 -0.04 0.00	44.69 0.22 0.00	48.28 0.48 0.00	48.16 0.57 0.00	50.82 0.70 0.00	52.58 0.67 0.00	51.53 0.71 0.00	51.42 0.66 0.00	53.01 0.73 0.00	52.53 0.47 0.00	49.93 0.59 0.00	53.92 1.16 0.00	47.96 0.33 0.00	43.27 -0.09 0.00	38.03 -0.46 0.00	36.37 -0.33 0.00
BETHLEHEM___GS1 323560	33.78 -0.58 0.00	32.23 -0.46 0.00	30.70 -0.53 0.00	30.20 -0.46 0.00	30.93 -0.47 0.00	34.00 -0.55 0.00	41.18 -0.50 0.00	44.07 -0.09 0.00	44.21 -0.04 0.00	44.69 0.22 0.00	48.28 0.48 0.00	48.16 0.57 0.00	50.82 0.70 0.00	52.58 0.67 0.00	51.53 0.71 0.00	51.42 0.66 0.00	53.01 0.73 0.00	52.53 0.47 0.00	49.93 0.59 0.00	53.92 1.16 0.00	47.96 0.33 0.00	43.27 -0.09 0.00	38.03 -0.46 0.00	36.37 -0.33 0.00
BETHLEHEM___GS2 323561	33.78 -0.58 0.00	32.23 -0.46 0.00	30.70 -0.53 0.00	30.20 -0.46 0.00	30.93 -0.47 0.00	34.00 -0.55 0.00	41.18 -0.50 0.00	44.07 -0.09 0.00	44.21 -0.04 0.00	44.69 0.22 0.00	48.28 0.48 0.00	48.16 0.57 0.00	50.82 0.70 0.00	52.58 0.67 0.00	51.53 0.71 0.00	51.42 0.66 0.00	53.01 0.73 0.00	52.53 0.47 0.00	49.93 0.59 0.00	53.92 1.16 0.00	47.96 0.33 0.00	43.27 -0.09 0.00	38.03 -0.46 0.00	36.37 -0.33 0.00
BETHLEHEM___GS3 323562	33.78 -0.58 0.00	32.23 -0.46 0.00	30.70 -0.53 0.00	30.20 -0.46 0.00	30.93 -0.47 0.00	34.00 -0.55 0.00	41.18 -0.50 0.00	44.07 -0.09 0.00	44.21 -0.04 0.00	44.69 0.22 0.00	48.28 0.48 0.00	48.16 0.57 0.00	50.82 0.70 0.00	52.58 0.67 0.00	51.53 0.71 0.00	51.42 0.66 0.00	53.01 0.73 0.00	52.53 0.47 0.00	49.93 0.59 0.00	53.92 1.16 0.00	47.96 0.33 0.00	43.27 -0.09 0.00	38.03 -0.46 0.00	36.37 -0.33 0.00
BETHLEHEM___STEEL 23779	33.27 -1.10 0.00	31.68 -1.01 0.00	30.64 -0.59 0.00	29.68 -0.98 0.00	30.33 -1.07 0.00	33.17 -1.38 0.00	38.39 -3.29 0.00	40.58 -3.58 0.00	40.62 -3.63 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.36 -6.23 0.00	42.70 -7.42 0.00	44.12 -7.79 0.00	43.09 -7.72 0.00	43.05 -7.72 0.00	43.23 -9.04 0.00	43.52 -8.54 0.00	42.18 -7.15 0.00	47.22 -5.54 0.00	43.77 -3.86 0.00	39.80 -3.56 0.00	35.76 -2.73 0.00	34.24 -2.46 0.00
BETHPAGE_CC_5 323564	35.95 1.58 0.00	34.06 1.37 0.00	32.08 0.84 0.00	31.42 0.77 0.01	32.28 0.88 0.00	35.73 1.17 0.00	44.60 2.92 0.00	46.77 2.61 0.00	48.64 3.85 -0.54	49.19 4.14 -0.59	53.08 4.88 -0.40	55.91 5.14 -3.18	56.18 5.51 -0.56	58.30 5.66 -0.73	56.54 5.54 -0.19	56.41 5.63 -0.01	67.81 6.22 -9.31	63.71 5.88 -5.76	57.04 5.58 -2.12	60.08 6.81 -0.52	56.12 5.14 -3.35	54.10 4.12 -6.62	41.99 3.08 -0.42	41.56 3.01 -1.85
BINGHAMTON___COGEN 23790	34.06 -0.31 0.00	32.43 -0.26 0.00	30.95 -0.28 0.00	30.39 -0.28 0.00	31.09 -0.31 0.00	34.24 -0.31 0.00	41.18 -0.50 0.00	43.54 -0.62 0.00	43.63 -0.62 0.00	43.98 -0.49 0.00	47.28 -0.53 0.00	46.88 -0.71 0.00	49.21 -0.90 0.00	50.92 -0.99 0.00	49.80 -1.02 0.00	49.70 -1.07 0.00	51.23 -1.05 0.00	51.02 -1.04 0.00	48.30 -1.04 0.00	52.34 -0.42 0.00	47.10 -0.52 0.00	42.53 -0.82 0.00	37.65 -0.85 0.00	35.96 -0.73 0.00
BLACK RIVER___HYD 24047	35.33 0.96 0.00	33.38 0.69 0.00	31.95 0.72 0.00	31.27 0.61 0.00	32.12 0.72 0.00	35.52 0.97 0.00	42.69 1.00 0.00	45.22 1.06 0.00	45.53 1.28 0.00	45.67 1.20 0.00	49.05 1.24 0.00	48.83 1.24 0.00	51.67 1.55 0.00	53.47 1.56 0.00	52.44 1.63 0.00	52.34 1.57 0.00	53.53 1.25 0.00	53.94 1.87 0.00	50.87 1.53 0.00	55.03 2.27 0.00	49.10 1.48 0.00	44.61 1.26 0.00	39.69 1.19 0.00	36.95 0.26 0.00
BLISS_WT_PWR 323608	34.64 0.27 0.00	32.98 0.29 0.00	31.70 0.47 0.00	30.78 0.12 0.00	31.40 0.00 0.00	34.66 0.10 0.00	40.56 0.00 0.00	42.84 -1.13 0.00	43.10 -1.15 0.00	43.00 -1.47 0.00	45.32 -2.49 0.00	43.55 -4.05 0.00	45.10 -5.01 0.00	46.46 -5.45 0.00	45.33 -5.49 0.00	45.38 -5.38 0.00	46.06 -6.22 0.00	46.28 -5.78 0.00	44.35 -4.98 0.00	49.33 -3.43 0.00	45.58 -2.05 0.00	41.15 -2.21 0.00	36.80 -1.69 0.00	35.60 -1.10 0.00
BLUE_CIRC_CHEM_DRP 24182	34.23 -0.14 0.00	32.59 -0.10 0.00	31.08 -0.16 0.00	30.57 -0.09 0.00	31.31 -0.09 0.00	34.42 -0.14 0.00	41.52 -0.17 0.00	44.29 0.13 0.00	44.47 0.22 0.00	44.92 0.44 0.00	48.52 0.72 0.00	48.45 0.86 0.00	51.12 1.00 0.00	52.90 0.99 0.00	51.83 1.02 0.00	51.78 1.02 0.00	53.43 1.15 0.00	52.95 0.89 0.00	50.28 0.94 0.00	54.24 1.48 0.00	48.34 0.71 0.00	43.62 0.26 0.00	38.34 -0.15 0.00	36.62 -0.07 0.00

BOC_GAS_DRP 24189	34.23 -0.14 0.00	32.59 -0.10 0.00	31.11 -0.12 0.00	30.60 -0.06 0.00	31.37 -0.03 0.00	34.45 -0.10 0.00	41.64 -0.04 0.00	44.43 0.26 0.00	44.60 0.35 0.00	45.01 0.53 0.00	48.62 0.81 0.00	48.54 0.95 0.00	51.22 1.10 0.00	53.00 1.09 0.00	51.93 1.12 0.00	51.83 1.07 0.00	53.48 1.20 0.00	53.05 0.99 0.00	50.37 1.04 0.00	54.29 1.53 0.00	48.44 0.81 0.00	43.75 0.39 0.00	38.45 -0.04 0.00	36.73 0.04 0.00
BORALEX_4TH_BRANCH 23824	35.12 0.76 0.00	33.57 0.88 0.00	31.95 0.72 0.00	31.40 0.74 0.00	32.19 0.79 0.00	35.42 0.86 0.00	42.89 1.21 0.00	45.84 1.68 0.00	46.06 1.81 0.00	46.56 2.09 0.00	50.34 2.53 0.00	50.26 2.67 0.00	52.92 2.81 0.00	54.82 2.91 0.00	53.61 2.79 0.00	53.50 2.74 0.00	55.15 2.88 0.00	54.61 2.55 0.00	52.00 2.66 0.00	56.35 3.59 0.00	50.01 2.38 0.00	44.96 1.60 0.00	39.49 1.00 0.00	37.87 1.17 0.00
BOWLINE___1 23526	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.82 2.57 0.00	47.36 2.89 0.00	51.34 3.54 0.00	51.50 3.90 0.00	54.42 4.31 0.00	56.32 4.41 0.00	55.13 4.32 0.00	55.18 4.42 0.00	57.19 4.91 0.00	56.64 4.58 0.00	53.53 4.19 0.00	58.03 5.28 0.00	51.48 3.86 0.00	46.17 2.82 0.00	40.30 1.81 0.00	38.38 1.69 0.00
BOWLINE___2 23595	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.82 2.57 0.00	47.36 2.89 0.00	51.34 3.54 0.00	51.50 3.90 0.00	54.42 4.31 0.00	56.32 4.41 0.00	55.13 4.32 0.00	55.18 4.42 0.00	57.19 4.91 0.00	56.64 4.58 0.00	53.53 4.19 0.00	58.03 5.28 0.00	51.48 3.86 0.00	46.17 2.82 0.00	40.30 1.81 0.00	38.38 1.69 0.00
BROOKHAVEN___DRP 24191	35.43 1.07 0.00	33.70 1.01 0.00	31.73 0.50 0.00	31.05 0.40 0.01	31.96 0.57 0.00	35.21 0.66 0.00	44.22 2.54 0.01	46.15 1.99 0.00	47.61 3.19 -0.18	48.22 3.56 -0.19	52.47 4.54 -0.13	55.62 4.85 -3.18	56.03 5.36 -0.55	58.04 5.40 -0.73	56.23 5.23 -0.19	56.00 5.23 -0.01	67.81 6.22 -9.31	63.71 5.88 -5.76	57.04 5.58 -2.12	59.94 7.02 -0.17	56.21 5.24 -3.35	53.88 3.90 -6.62	41.09 2.46 -0.13	39.95 2.64 -0.62
BROOKLYN_NAVY_YARD 23515	36.32 1.96 0.00	34.42 1.73 0.00	32.45 1.22 0.00	31.83 1.17 0.00	32.59 1.19 0.00	36.08 1.52 0.00	44.23 2.54 0.00	47.09 2.91 -0.01	47.37 3.05 -0.07	47.93 3.38 -0.08	51.93 4.06 -0.06	52.10 4.43 -0.08	52.89 4.86 2.09	52.84 4.98 4.05	52.89 4.88 2.80	53.38 4.97 2.36	57.81 5.44 -0.09	57.24 5.10 -0.08	54.16 4.79 -0.04	58.63 5.86 -0.01	52.09 4.43 -0.04	46.69 3.34 0.00	40.80 2.31 0.00	38.97 2.28 0.00
BROOKLYN___ARMY_DRP 323595	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
BROOME___LFGE 323600	34.06 -0.31 0.00	32.43 -0.26 0.00	30.95 -0.28 0.00	30.39 -0.28 0.00	31.09 -0.31 0.00	34.24 -0.31 0.00	41.18 -0.50 0.00	43.54 -0.62 0.00	43.63 -0.62 0.00	43.98 -0.49 0.00	47.28 -0.53 0.00	46.88 -0.71 0.00	49.21 -0.90 0.00	50.92 -0.99 0.00	49.80 -1.02 0.00	49.70 -1.07 0.00	51.23 -1.05 0.00	51.02 -1.04 0.00	48.30 -1.04 0.00	52.34 -0.42 0.00	47.10 -0.52 0.00	42.53 -0.82 0.00	37.65 -0.85 0.00	35.96 -0.73 0.00
BURROWS___LYONSDAL 23803	34.85 0.48 0.00	32.98 0.29 0.00	31.58 0.34 0.00	30.94 0.28 0.00	31.75 0.35 0.00	35.04 0.48 0.00	42.18 0.50 0.00	44.69 0.53 0.00	44.96 0.71 0.00	45.14 0.67 0.00	48.52 0.72 0.00	48.26 0.67 0.00	51.02 0.90 0.00	52.84 0.93 0.00	51.73 0.91 0.00	51.63 0.86 0.00	52.96 0.68 0.00	53.05 0.99 0.00	50.13 0.79 0.00	54.02 1.27 0.00	48.34 0.71 0.00	43.96 0.61 0.00	39.11 0.62 0.00	36.70 0.00 0.00
CAITHNESS_CC_1 323624	35.43 1.07 0.00	33.70 1.01 0.00	31.73 0.50 0.00	31.02 0.37 0.01	31.93 0.53 0.00	35.21 0.66 0.00	44.22 2.54 0.01	46.15 1.99 0.00	47.66 3.23 -0.18	48.22 3.56 -0.19	52.47 4.54 -0.13	55.62 4.85 -3.18	56.03 5.36 -0.55	58.04 5.40 -0.73	56.28 5.28 -0.19	56.05 5.28 -0.01	67.81 6.22 -9.31	63.65 5.83 -5.76	57.04 5.58 -2.12	59.89 6.96 -0.17	56.21 5.24 -3.35	53.88 3.90 -6.62	41.09 2.46 -0.13	39.95 2.64 -0.61
CALPINE_BETH_PAGE_GT4 24209	36.02 1.65 0.00	34.13 1.44 0.00	32.14 0.91 0.00	31.48 0.83 0.01	32.34 0.94 0.00	35.80 1.24 0.00	44.69 3.00 0.00	46.94 2.78 0.00	48.92 4.03 -0.65	49.40 4.22 -0.70	53.20 4.92 -0.47	55.96 5.19 -3.18	56.13 5.46 -0.56	58.25 5.61 -0.73	56.54 5.54 -0.19	56.36 5.58 -0.01	67.76 6.17 -9.31	63.66 5.83 -5.76	56.99 5.53 -2.12	60.13 6.75 -0.62	56.07 5.10 -3.35	54.18 4.21 -6.62	42.11 3.12 -0.50	41.95 3.05 -2.21
CALPINE_BETH_PAGE_GT_4 323586	36.02 1.65 0.00	34.13 1.44 0.00	32.14 0.91 0.00	31.48 0.83 0.01	32.34 0.94 0.00	35.80 1.24 0.00	44.69 3.00 0.00	46.94 2.78 0.00	48.92 4.03 -0.65	49.40 4.22 -0.70	53.20 4.92 -0.47	55.96 5.19 -3.18	56.13 5.46 -0.56	58.25 5.61 -0.73	56.54 5.54 -0.19	56.36 5.58 -0.01	67.76 6.17 -9.31	63.66 5.83 -5.76	56.99 5.53 -2.12	60.13 6.75 -0.62	56.07 5.10 -3.35	54.18 4.21 -6.62	42.11 3.12 -0.50	41.95 3.05 -2.21
CALPINE_BP_GT1 23823	36.02 1.65 0.00	34.13 1.44 0.00	32.14 0.91 0.00	31.48 0.83 0.01	32.34 0.94 0.00	35.80 1.24 0.00	44.69 3.00 0.00	46.94 2.78 0.00	48.92 4.03 -0.65	49.40 4.22 -0.70	53.20 4.92 -0.47	55.96 5.19 -3.18	56.13 5.46 -0.56	58.25 5.61 -0.73	56.54 5.54 -0.19	56.36 5.58 -0.01	67.76 6.17 -9.31	63.66 5.83 -5.76	56.99 5.53 -2.12	60.13 6.75 -0.62	56.07 5.10 -3.35	54.18 4.21 -6.62	42.11 3.12 -0.50	41.95 3.05 -2.21
CALSPAN___DRP 24200	33.27 -1.10 0.00	31.68 -1.01 0.00	30.64 -0.59 0.00	29.68 -0.98 0.00	30.33 -1.07 0.00	33.17 -1.38 0.00	38.39 -3.29 0.00	40.58 -3.58 0.00	40.62 -3.63 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.36 -6.23 0.00	42.70 -7.42 0.00	44.12 -7.79 0.00	43.09 -7.72 0.00	43.05 -7.72 0.00	43.23 -9.04 0.00	43.52 -8.54 0.00	42.18 -7.15 0.00	47.22 -5.54 0.00	43.77 -3.86 0.00	39.80 -3.56 0.00	35.76 -2.73 0.00	34.24 -2.46 0.00
CANDIGU_WT_PWR 323617	33.82 -0.55 0.00	32.23 -0.46 0.00	30.92 -0.31 0.00	30.14 -0.52 0.00	30.84 -0.57 0.00	33.90 -0.66 0.00	40.06 -1.63 0.00	42.31 -1.85 0.00	42.35 -1.90 0.00	42.56 -1.91 0.00	45.37 -2.44 0.00	44.40 -3.19 0.00	46.20 -3.91 0.00	47.76 -4.15 0.00	46.65 -4.17 0.00	46.50 -4.26 0.00	47.42 -4.86 0.00	47.48 -4.58 0.00	45.24 -4.10 0.00	49.96 -2.80 0.00	45.53 -2.10 0.00	41.10 -2.25 0.00	36.57 -1.92 0.00	35.01 -1.69 0.00
CARR STREET_E__SYR 24060	33.88 -0.48 0.00	32.23 -0.46 0.00	30.86 -0.37 0.00	30.23 -0.43 0.00	30.99 -0.41 0.00	34.07 -0.48 0.00	41.02 -0.67 0.00	43.46 -0.71 0.00	43.63 -0.62 0.00	43.89 -0.58 0.00	47.23 -0.57 0.00	46.93 -0.67 0.00	49.31 -0.80 0.00	51.08 -0.83 0.00	50.00 -0.81 0.00	49.85 -0.91 0.00	51.23 -1.05 0.00	51.07 -0.99 0.00	48.40 -0.94 0.00	51.97 -0.79 0.00	46.86 -0.76 0.00	42.45 -0.91 0.00	37.92 -0.58 0.00	36.15 -0.55 0.00

CARTHAGE___PAPER 23857	35.26 0.89 0.00	33.31 0.62 0.00	31.86 0.62 0.00	31.21 0.55 0.00	32.03 0.63 0.00	35.42 0.86 0.00	42.52 0.83 0.00	45.00 0.84 0.00	45.27 1.02 0.00	45.41 0.93 0.00	48.76 0.96 0.00	48.54 0.95 0.00	51.42 1.30 0.00	53.21 1.30 0.00	52.19 1.37 0.00	52.13 1.37 0.00	53.32 1.05 0.00	53.68 1.61 0.00	50.62 1.28 0.00	54.71 1.95 0.00	48.82 1.19 0.00	44.44 1.08 0.00	39.57 1.08 0.00	36.84 0.15 0.00
CE_DUNWOOD___DRP 24194	35.98 1.62 0.00	34.13 1.44 0.00	32.23 1.00 0.00	31.64 0.98 0.00	32.44 1.04 0.00	35.83 1.28 0.00	43.94 2.25 0.00	46.86 2.69 0.00	47.08 2.83 0.00	47.63 3.16 0.00	51.63 3.82 0.00	51.83 4.24 0.00	54.72 4.61 0.00	56.69 4.78 0.00	55.49 4.67 0.00	55.54 4.77 0.00	57.51 5.23 0.00	56.96 4.89 0.00	53.88 4.54 0.00	58.35 5.59 0.00	51.82 4.19 0.00	46.48 3.12 0.00	40.53 2.04 0.00	38.61 1.91 0.00
CE_MILLWOOD___DRP 24193	35.88 1.51 0.00	34.03 1.34 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.76 1.21 0.00	43.81 2.13 0.00	46.72 2.56 0.00	46.95 2.70 0.00	47.45 2.98 0.00	51.49 3.68 0.00	51.59 4.00 0.00	54.52 4.41 0.00	56.48 4.57 0.00	55.29 4.47 0.00	55.33 4.57 0.00	57.30 5.02 0.00	56.75 4.69 0.00	53.68 4.34 0.00	58.19 5.43 0.00	51.63 4.00 0.00	46.30 2.95 0.00	40.42 1.92 0.00	38.50 1.80 0.00
CE_NYC2_DRP 24202	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.54 3.27 -0.01	59.23 3.36 -0.01	61.72 3.65 -0.01	62.29 4.40 -0.08	66.44 4.76 -14.09	65.68 5.16 -10.40	72.43 5.35 -15.18	70.98 5.18 -14.99	72.47 5.28 -16.43	73.45 5.75 -15.42	70.94 5.41 -13.47	60.60 5.13 -6.13	61.35 6.23 -2.37	59.06 4.76 -6.67	52.62 3.69 -5.58	51.54 2.50 -10.54	39.09 2.39 -0.01
CE_NYC_DRP 24195	36.36 1.99 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.92 1.26 0.00	32.66 1.26 0.00	36.14 1.59 0.00	44.35 2.67 0.00	48.22 3.18 -0.88	58.76 3.32 -11.19	61.22 3.65 -13.10	61.87 4.35 -9.71	65.87 4.71 -13.57	65.30 5.16 -10.02	71.83 5.29 -14.62	70.43 5.18 -14.44	71.87 5.28 -15.83	72.94 5.80 -14.86	70.45 5.41 -12.97	60.28 5.03 -5.90	61.21 6.17 -2.28	58.72 4.67 -6.42	46.91 3.56 0.00	40.92 2.43 0.00	38.97 2.28 0.00
CHAFFEE___LFGE 323603	35.09 0.72 0.00	33.47 0.78 0.00	31.98 0.75 0.00	31.15 0.49 0.00	31.71 0.31 0.00	35.38 0.83 0.00	42.02 0.33 0.00	44.43 0.26 0.00	44.74 0.49 0.00	44.87 0.40 0.00	47.13 -0.67 0.00	44.88 -2.71 0.00	46.41 -3.71 0.00	47.76 -4.15 0.00	46.49 -4.32 0.00	46.60 -4.16 0.00	47.73 -4.55 0.00	48.16 -3.90 0.00	45.93 -3.40 0.00	48.12 -4.64 0.00	44.53 -3.10 0.00	40.36 -2.99 0.00	36.07 -2.43 0.00	34.61 -2.09 0.00
CHATEAUG_WT_PWR 323614	34.98 0.62 0.00	33.24 0.56 0.00	31.77 0.53 0.00	31.15 0.49 0.00	31.87 0.47 0.00	35.18 0.62 0.00	42.43 0.75 0.00	44.65 0.49 0.00	44.69 0.44 0.00	44.61 0.13 0.00	47.71 -0.10 0.00	47.31 -0.29 0.00	49.71 -0.40 0.00	51.60 -0.31 0.00	50.31 -0.51 0.00	50.36 -0.41 0.00	51.81 -0.47 0.00	52.01 -0.05 0.00	49.04 -0.30 0.00	51.86 -0.90 0.00	47.53 -0.10 0.00	43.96 0.61 0.00	39.07 0.58 0.00	37.10 0.40 0.00
CHAT_HIGH_FALL_HYD 323578	34.71 0.34 0.00	32.98 0.29 0.00	31.52 0.28 0.00	30.91 0.25 0.00	31.62 0.22 0.00	34.94 0.38 0.00	42.14 0.46 0.00	44.34 0.18 0.00	44.38 0.13 0.00	44.25 -0.22 0.00	47.33 -0.48 0.00	46.88 -0.71 0.00	49.31 -0.80 0.00	51.18 -0.73 0.00	49.90 -0.91 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.59 -0.47 0.00	48.65 -0.69 0.00	51.39 -1.37 0.00	47.15 -0.48 0.00	43.66 0.30 0.00	38.80 0.31 0.00	36.81 0.11 0.00
CHAUTAUQUA___LFGE 323629	32.34 -2.03 0.00	30.83 -1.86 0.00	29.58 -1.66 0.00	28.79 -1.87 0.00	29.39 -2.01 0.00	32.21 -2.35 0.00	37.18 -4.50 0.00	39.04 -5.12 0.00	39.07 -5.18 0.00	39.14 -5.34 0.00	41.45 -6.36 0.00	40.17 -7.42 0.00	41.59 -8.52 0.00	42.88 -9.03 0.00	41.87 -8.94 0.00	41.83 -8.93 0.00	42.55 -9.72 0.00	42.74 -9.32 0.00	40.95 -8.39 0.00	45.58 -7.18 0.00	41.91 -5.72 0.00	37.89 -5.46 0.00	33.99 -4.50 0.00	32.88 -3.82 0.00
CH_MIDHUDSON___DRP 24192	35.74 1.37 0.00	33.90 1.21 0.00	32.11 0.87 0.00	31.55 0.89 0.00	32.31 0.91 0.00	35.70 1.14 0.00	43.56 1.88 0.00	46.46 2.30 0.00	46.68 2.43 0.00	47.19 2.71 0.00	51.15 3.35 0.00	51.30 3.71 0.00	54.22 4.11 0.00	56.11 4.20 0.00	54.93 4.12 0.00	54.98 4.21 0.00	56.88 4.60 0.00	56.33 4.27 0.00	53.38 4.05 0.00	57.77 5.01 0.00	51.29 3.67 0.00	46.04 2.69 0.00	40.30 1.81 0.00	38.46 1.76 0.00
CH_MISC_IPPS 23765	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
CH_RES_BVR_FALLS 23983	33.85 -0.52 0.00	32.20 -0.49 0.00	30.77 -0.47 0.00	30.20 -0.46 0.00	30.93 -0.47 0.00	34.04 -0.52 0.00	41.10 -0.58 0.00	43.50 -0.66 0.00	43.59 -0.66 0.00	43.76 -0.71 0.00	47.04 -0.76 0.00	46.78 -0.81 0.00	49.36 -0.75 0.00	51.23 -0.67 0.00	50.25 -0.56 0.00	50.41 -0.36 0.00	51.96 -0.31 0.00	51.80 -0.26 0.00	48.94 -0.39 0.00	52.18 -0.58 0.00	47.05 -0.57 0.00	42.92 -0.43 0.00	38.18 -0.31 0.00	36.37 -0.33 0.00
CH_RES_NIAGARA 23895	33.20 -1.17 0.00	31.58 -1.11 0.00	30.64 -0.59 0.00	29.65 -1.01 0.00	30.27 -1.13 0.00	33.07 -1.49 0.00	38.14 -3.54 0.00	40.23 -3.93 0.00	40.22 -4.03 0.00	40.03 -4.45 0.00	42.26 -5.55 0.00	40.83 -6.76 0.00	42.15 -7.97 0.00	43.55 -8.36 0.00	42.53 -8.28 0.00	42.49 -8.27 0.00	42.45 -9.83 0.00	42.74 -9.32 0.00	41.59 -7.75 0.00	46.64 -6.12 0.00	43.34 -4.29 0.00	39.54 -3.82 0.00	35.72 -2.77 0.00	34.16 -2.53 0.00
CH_RES_SYRACUSE 23985	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
CLINTON_WT_PWR 323605	34.98 0.62 0.00	33.24 0.56 0.00	31.77 0.53 0.00	31.15 0.49 0.00	31.87 0.47 0.00	35.18 0.62 0.00	42.43 0.75 0.00	44.65 0.49 0.00	44.69 0.44 0.00	44.61 0.13 0.00	47.71 -0.10 0.00	47.31 -0.29 0.00	49.71 -0.40 0.00	51.60 -0.31 0.00	50.31 -0.51 0.00	50.36 -0.41 0.00	51.81 -0.47 0.00	52.01 -0.05 0.00	49.04 -0.30 0.00	51.86 -0.90 0.00	47.53 -0.10 0.00	43.96 0.61 0.00	39.07 0.58 0.00	37.10 0.40 0.00
CLINTON___LFGE 323618	35.22 0.86 0.00	33.51 0.82 0.00	31.98 0.75 0.00	31.40 0.74 0.00	32.06 0.66 0.00	35.49 0.93 0.00	42.85 1.17 0.00	44.96 0.79 0.00	45.09 0.84 0.00	44.96 0.49 0.00	48.14 0.33 0.00	47.54 -0.05 0.00	50.01 -0.10 0.00	51.91 0.00 0.00	50.51 -0.30 0.00	50.56 -0.20 0.00	52.02 -0.26 0.00	52.37 0.31 0.00	49.29 -0.05 0.00	52.18 -0.58 0.00	47.91 0.29 0.00	44.40 1.04 0.00	39.34 0.85 0.00	37.32 0.62 0.00

COLONIE_LFGE__ 323577	34.74 0.38 0.00	33.18 0.49 0.00	31.61 0.37 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.39 0.71 0.00	45.40 1.24 0.00	45.58 1.33 0.00	46.12 1.65 0.00	49.76 1.96 0.00	49.59 2.00 0.00	52.27 2.15 0.00	54.14 2.23 0.00	53.00 2.18 0.00	52.90 2.13 0.00	54.47 2.20 0.00	53.94 1.87 0.00	51.26 1.92 0.00	55.61 2.85 0.00	49.34 1.71 0.00	44.44 1.08 0.00	39.03 0.54 0.00	37.43 0.73 0.00
CORNELL____ 23752	33.44 -0.93 0.00	31.97 -0.72 0.00	30.64 -0.59 0.00	30.11 -0.55 0.00	30.84 -0.57 0.00	33.62 -0.93 0.00	40.39 -1.29 0.00	42.88 -1.28 0.00	43.10 -1.15 0.00	43.36 -1.11 0.00	46.66 -1.15 0.00	46.31 -1.28 0.00	48.61 -1.50 0.00	50.35 -1.56 0.00	49.29 -1.52 0.00	49.14 -1.62 0.00	50.45 -1.83 0.00	50.29 -1.77 0.00	47.71 -1.63 0.00	51.33 -1.42 0.00	46.29 -1.33 0.00	41.88 -1.47 0.00	37.18 -1.31 0.00	35.41 -1.28 0.00
COXSACKIE__GT 23611	35.50 1.13 0.00	33.70 1.01 0.00	32.05 0.81 0.00	31.49 0.83 0.00	32.28 0.88 0.00	35.56 1.00 0.00	43.31 1.63 0.00	46.41 2.25 0.00	46.64 2.39 0.00	47.14 2.67 0.00	51.01 3.20 0.00	51.07 3.47 0.00	54.12 4.01 0.00	55.96 4.05 0.00	54.88 4.07 0.00	54.88 4.11 0.00	56.56 4.29 0.00	56.07 4.01 0.00	53.19 3.85 0.00	57.77 5.01 0.00	51.25 3.62 0.00	46.00 2.64 0.00	40.26 1.77 0.00	38.27 1.58 0.00
CRESCENT__HYD 24018	34.74 0.38 0.00	33.18 0.49 0.00	31.61 0.37 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.39 0.71 0.00	45.40 1.24 0.00	45.58 1.33 0.00	46.12 1.65 0.00	49.76 1.96 0.00	49.59 2.00 0.00	52.27 2.15 0.00	54.14 2.23 0.00	53.00 2.18 0.00	52.90 2.13 0.00	54.47 2.20 0.00	53.94 1.87 0.00	51.26 1.92 0.00	55.61 2.85 0.00	49.34 1.71 0.00	44.44 1.08 0.00	39.03 0.54 0.00	37.43 0.73 0.00
CRUCIBLE_METL_DRP 24180	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
DANC__LFGE 323619	35.33 0.96 0.00	33.38 0.69 0.00	31.95 0.72 0.00	31.27 0.61 0.00	32.12 0.72 0.00	35.52 0.97 0.00	42.69 1.00 0.00	45.22 1.06 0.00	45.53 1.28 0.00	45.67 1.20 0.00	49.05 1.24 0.00	48.83 1.24 0.00	51.67 1.55 0.00	53.47 1.56 0.00	52.44 1.63 0.00	52.34 1.57 0.00	53.53 1.25 0.00	53.94 1.87 0.00	50.87 1.53 0.00	55.03 2.27 0.00	49.10 1.48 0.00	44.61 1.26 0.00	39.69 1.19 0.00	36.95 0.26 0.00
DANSKAMMER__1 23586	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
DANSKAMMER__2 23589	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
DANSKAMMER__3 23590	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
DANSKAMMER__4 23591	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
DANSKAMMER__DIESEL 23592	35.81 1.44 0.00	33.96 1.27 0.00	32.14 0.91 0.00	31.58 0.92 0.00	32.34 0.94 0.00	35.73 1.17 0.00	43.52 1.83 0.00	46.24 2.08 0.00	46.46 2.21 0.00	46.92 2.45 0.00	50.82 3.01 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.68 3.86 0.00	54.72 3.96 0.00	56.62 4.34 0.00	56.07 4.01 0.00	53.09 3.75 0.00	57.56 4.80 0.00	51.01 3.38 0.00	45.87 2.51 0.00	40.42 1.92 0.00	38.75 2.06 0.00
DASHVILLE__HYD 23610	35.33 0.96 0.00	33.47 0.78 0.00	31.67 0.44 0.00	31.12 0.46 0.00	31.90 0.50 0.00	35.28 0.73 0.00	43.14 1.46 0.00	45.93 1.77 0.00	46.15 1.90 0.00	46.65 2.18 0.00	50.58 2.77 0.00	50.73 3.14 0.00	53.57 3.46 0.00	55.49 3.58 0.00	54.32 3.51 0.00	54.37 3.60 0.00	56.41 4.13 0.00	55.91 3.85 0.00	52.89 3.55 0.00	57.19 4.43 0.00	50.77 3.14 0.00	45.61 2.25 0.00	39.92 1.42 0.00	38.09 1.39 0.00
DELAWARE__LFGE 323621	34.81 0.45 0.00	33.08 0.39 0.00	31.61 0.37 0.00	31.09 0.43 0.00	31.84 0.44 0.00	35.07 0.52 0.00	42.39 0.71 0.00	45.04 0.88 0.00	45.22 0.97 0.00	45.58 1.11 0.00	49.19 1.39 0.00	48.97 1.38 0.00	51.62 1.50 0.00	53.36 1.45 0.00	52.29 1.47 0.00	52.13 1.37 0.00	53.79 1.52 0.00	53.52 1.46 0.00	50.62 1.28 0.00	54.71 1.95 0.00	48.96 1.33 0.00	44.22 0.87 0.00	38.95 0.46 0.00	37.14 0.44 0.00
DOGLEVILLE__HYD 23807	35.84 1.48 0.00	34.09 1.41 0.00	32.58 1.34 0.00	31.98 1.32 0.00	32.75 1.35 0.00	36.08 1.52 0.00	43.56 1.88 0.00	46.15 1.99 0.00	46.29 2.04 0.00	46.47 2.00 0.00	50.00 2.20 0.00	49.78 2.19 0.00	52.47 2.36 0.00	54.30 2.39 0.00	53.20 2.39 0.00	53.20 2.44 0.00	54.89 2.61 0.00	54.66 2.60 0.00	51.76 2.42 0.00	55.55 2.80 0.00	49.96 2.33 0.00	45.35 1.99 0.00	40.19 1.69 0.00	38.27 1.58 0.00
DUNKIRK__1 23563	32.20 -2.17 0.00	30.70 -1.99 0.00	29.45 -1.78 0.00	28.67 -1.99 0.00	29.30 -2.10 0.00	32.03 -2.52 0.00	36.93 -4.75 0.00	38.73 -5.43 0.00	38.72 -5.53 0.00	38.82 -5.65 0.00	41.11 -6.69 0.00	39.88 -7.71 0.00	41.29 -8.82 0.00	42.62 -9.29 0.00	41.62 -9.20 0.00	41.52 -9.24 0.00	42.24 -10.04 0.00	42.43 -9.63 0.00	40.65 -8.68 0.00	45.27 -7.49 0.00	41.62 -6.00 0.00	37.63 -5.72 0.00	33.80 -4.70 0.00	32.70 -4.00 0.00
DUNKIRK__2 23564	32.20 -2.17 0.00	30.70 -1.99 0.00	29.45 -1.78 0.00	28.67 -1.99 0.00	29.30 -2.10 0.00	32.03 -2.52 0.00	36.93 -4.75 0.00	38.73 -5.43 0.00	38.72 -5.53 0.00	38.82 -5.65 0.00	41.11 -6.69 0.00	39.88 -7.71 0.00	41.29 -8.82 0.00	42.62 -9.29 0.00	41.62 -9.20 0.00	41.52 -9.24 0.00	42.24 -10.04 0.00	42.43 -9.63 0.00	40.65 -8.68 0.00	45.27 -7.49 0.00	41.62 -6.00 0.00	37.63 -5.72 0.00	33.80 -4.70 0.00	32.70 -4.00 0.00

DUNKIRK___3 23565	32.48 -1.89 0.00	30.96 -1.73 0.00	29.73 -1.50 0.00	28.91 -1.75 0.00	29.55 -1.85 0.00	32.31 -2.25 0.00	37.39 -4.29 0.00	39.26 -4.90 0.00	39.25 -5.00 0.00	39.31 -5.16 0.00	41.69 -6.12 0.00	40.45 -7.14 0.00	41.89 -8.22 0.00	43.24 -8.67 0.00	42.23 -8.59 0.00	42.18 -8.58 0.00	42.87 -9.41 0.00	43.00 -9.06 0.00	41.25 -8.09 0.00	45.95 -6.81 0.00	42.20 -5.43 0.00	38.24 -5.12 0.00	34.30 -4.20 0.00	33.10 -3.60 0.00
DUNKIRK___4 23566	32.48 -1.89 0.00	30.96 -1.73 0.00	29.73 -1.50 0.00	28.91 -1.75 0.00	29.55 -1.85 0.00	32.31 -2.25 0.00	37.39 -4.29 0.00	39.26 -4.90 0.00	39.25 -5.00 0.00	39.31 -5.16 0.00	41.69 -6.12 0.00	40.45 -7.14 0.00	41.89 -8.22 0.00	43.24 -8.67 0.00	42.23 -8.59 0.00	42.18 -8.58 0.00	42.87 -9.41 0.00	43.00 -9.06 0.00	41.25 -8.09 0.00	45.95 -6.81 0.00	42.20 -5.43 0.00	38.24 -5.12 0.00	34.30 -4.20 0.00	33.10 -3.60 0.00
EAST HAMPTON___GT 23717	37.32 2.96 0.00	35.53 2.84 0.00	33.45 2.22 0.00	32.68 2.02 0.01	33.69 2.29 0.00	37.14 2.59 0.00	46.93 5.25 0.01	48.00 3.84 0.00	49.60 5.18 -0.18	50.36 5.69 -0.19	54.96 7.03 -0.13	58.05 7.28 -3.18	58.54 7.87 -0.55	60.64 7.99 -0.73	58.62 7.62 -0.19	58.28 7.51 -0.01	71.99 10.40 -9.31	68.18 10.36 -5.76	61.33 9.87 -2.12	64.96 12.03 -0.17	60.35 9.38 -3.35	57.17 7.20 -6.62	43.44 4.81 -0.14	42.23 4.92 -0.62
EAST RIVER___6 23660	36.36 1.99 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.11 1.55 0.00	44.35 2.67 0.00	48.14 3.09 -0.89	58.74 3.23 -11.26	61.26 3.60 -13.19	61.88 4.30 -9.78	65.96 4.71 -13.66	65.31 5.11 -10.09	71.92 5.29 -14.72	70.52 5.18 -14.53	71.92 5.23 -15.93	72.93 5.70 -14.95	70.48 5.36 -13.06	60.31 5.03 -5.94	61.18 6.12 -2.30	58.71 4.62 -6.46	46.87 3.51 0.00	40.84 2.35 0.00	38.97 2.28 0.00
EAST RIVER___7 23524	36.36 1.99 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.11 1.55 0.00	44.35 2.67 0.00	48.14 3.09 -0.89	58.74 3.23 -11.26	61.26 3.60 -13.19	61.88 4.30 -9.78	65.96 4.71 -13.66	65.31 5.11 -10.09	71.92 5.29 -14.72	70.52 5.18 -14.53	71.92 5.23 -15.93	72.93 5.70 -14.95	70.48 5.36 -13.06	60.31 5.03 -5.94	61.18 6.12 -2.30	58.71 4.62 -6.46	46.87 3.51 0.00	40.84 2.35 0.00	38.97 2.28 0.00
EAST_HAMPTON___DIESEL 23722	37.32 2.96 0.00	35.53 2.84 0.00	33.45 2.22 0.00	32.68 2.02 0.01	33.69 2.29 0.00	37.14 2.59 0.00	46.93 5.25 0.01	48.00 3.84 0.00	49.60 5.18 -0.18	50.36 5.69 -0.19	54.96 7.03 -0.13	58.05 7.28 -3.18	58.54 7.87 -0.55	60.64 7.99 -0.73	58.62 7.62 -0.19	58.28 7.51 -0.01	71.99 10.40 -9.31	68.18 10.36 -5.76	61.33 9.87 -2.12	64.96 12.03 -0.17	60.35 9.38 -3.35	57.17 7.20 -6.62	43.44 4.81 -0.14	42.23 4.92 -0.62
EAST_RIVER___1 323558	36.36 1.99 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.92 1.26 0.00	32.66 1.26 0.00	36.14 1.59 0.00	44.35 2.67 0.00	48.22 3.18 -0.88	58.76 3.32 -11.19	61.22 3.65 -13.10	61.87 4.35 -9.71	65.87 4.71 -13.57	65.30 5.16 -10.02	71.83 5.29 -14.62	70.43 5.18 -14.44	71.87 5.28 -15.83	72.94 5.80 -14.86	70.45 5.41 -12.97	60.28 5.03 -5.90	61.21 6.17 -2.28	58.72 4.67 -6.42	46.91 3.56 0.00	40.92 2.43 0.00	38.97 2.28 0.00
EAST_RIVER___2 323559	36.36 1.99 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.11 1.55 0.00	44.35 2.67 0.00	48.14 3.09 -0.89	58.74 3.23 -11.26	61.26 3.60 -13.19	61.88 4.30 -9.78	65.96 4.71 -13.66	65.31 5.11 -10.09	71.92 5.29 -14.72	70.52 5.18 -14.53	71.92 5.23 -15.93	72.93 5.70 -14.95	70.48 5.36 -13.06	60.31 5.03 -5.94	61.18 6.12 -2.30	58.71 4.62 -6.46	46.87 3.51 0.00	40.84 2.35 0.00	38.97 2.28 0.00
EAST___DELAWARE_HYD 23607	34.23 -0.14 0.00	32.53 -0.16 0.00	30.95 -0.28 0.00	30.42 -0.25 0.00	31.12 -0.28 0.00	34.28 -0.28 0.00	41.77 0.08 0.00	44.51 0.35 0.00	43.94 -0.31 0.00	44.29 -0.18 0.00	48.00 0.19 0.00	48.07 0.48 0.00	50.87 0.75 0.00	52.53 0.62 0.00	51.47 0.66 0.00	51.58 0.81 0.00	54.89 2.61 0.00	54.51 2.45 0.00	51.71 2.37 0.00	56.03 3.27 0.00	50.15 2.52 0.00	45.09 1.73 0.00	39.49 1.00 0.00	37.54 0.84 0.00
ELEC_TRO_TEK 24086	35.64 1.27 0.00	33.77 1.08 0.00	31.86 0.62 0.00	31.21 0.55 0.01	32.03 0.63 0.00	35.45 0.90 0.00	44.11 2.42 0.00	46.46 2.30 0.00	48.50 3.50 -0.75	49.11 3.82 -0.81	52.85 4.49 -0.55	55.58 4.81 -3.18	55.83 5.16 -0.56	57.99 5.35 -0.73	56.28 5.28 -0.19	56.15 5.38 -0.01	67.55 5.96 -9.31	63.45 5.62 -5.76	56.69 5.23 -2.12	59.86 6.38 -0.72	55.78 4.81 -3.35	53.66 3.69 -6.62	41.69 2.62 -0.58	41.80 2.53 -2.57
ELLENBURG_WT_PWR 323604	34.98 0.62 0.00	33.24 0.56 0.00	31.77 0.53 0.00	31.15 0.49 0.00	31.87 0.47 0.00	35.18 0.62 0.00	42.43 0.75 0.00	44.65 0.49 0.00	44.69 0.44 0.00	44.61 0.13 0.00	47.71 -0.10 0.00	47.31 -0.29 0.00	49.71 -0.40 0.00	51.60 -0.31 0.00	50.31 -0.51 0.00	50.36 -0.41 0.00	51.81 -0.47 0.00	52.01 -0.05 0.00	49.04 -0.30 0.00	51.86 -0.90 0.00	47.53 -0.10 0.00	43.96 0.61 0.00	39.07 0.58 0.00	37.10 0.40 0.00
EMPIRE_CC_1 323656	34.26 -0.10 0.00	32.82 0.13 0.00	31.27 0.03 0.00	30.72 0.06 0.00	31.49 0.09 0.00	34.49 -0.07 0.00	41.77 0.08 0.00	44.60 0.44 0.00	44.78 0.53 0.00	45.27 0.80 0.00	48.90 1.10 0.00	48.83 1.24 0.00	51.47 1.35 0.00	53.31 1.40 0.00	52.19 1.37 0.00	52.08 1.32 0.00	53.74 1.46 0.00	53.26 1.20 0.00	50.62 1.28 0.00	54.66 1.90 0.00	48.63 1.00 0.00	43.83 0.48 0.00	38.49 0.00 0.00	36.84 0.15 0.00
EMPIRE_CC_2 323658	34.26 -0.10 0.00	32.82 0.13 0.00	31.27 0.03 0.00	30.72 0.06 0.00	31.49 0.09 0.00	34.49 -0.07 0.00	41.77 0.08 0.00	44.60 0.44 0.00	44.78 0.53 0.00	45.27 0.80 0.00	48.90 1.10 0.00	48.83 1.24 0.00	51.47 1.35 0.00	53.31 1.40 0.00	52.19 1.37 0.00	52.08 1.32 0.00	53.74 1.46 0.00	53.26 1.20 0.00	50.62 1.28 0.00	54.66 1.90 0.00	48.63 1.00 0.00	43.83 0.48 0.00	38.49 0.00 0.00	36.84 0.15 0.00
E_CANADA_CAP_HY 24051	34.43 0.07 0.00	32.75 0.07 0.00	31.23 0.00 0.00	30.69 0.03 0.00	31.46 0.06 0.00	34.76 0.21 0.00	42.35 0.67 0.00	45.75 1.59 0.00	45.75 1.50 0.00	46.25 1.78 0.00	49.86 2.06 0.00	49.31 1.71 0.00	52.12 2.00 0.00	53.83 1.92 0.00	52.69 1.88 0.00	52.49 1.73 0.00	54.00 1.73 0.00	53.62 1.56 0.00	50.72 1.38 0.00	55.29 2.53 0.00	49.01 1.38 0.00	44.22 0.87 0.00	38.84 0.35 0.00	37.14 0.44 0.00
E_CANADA_MHWK_HY 24050	35.84 1.48 0.00	34.09 1.41 0.00	32.58 1.34 0.00	31.98 1.32 0.00	32.75 1.35 0.00	36.08 1.52 0.00	43.56 1.88 0.00	46.15 1.99 0.00	46.29 2.04 0.00	46.47 2.00 0.00	50.00 2.20 0.00	49.78 2.19 0.00	52.47 2.36 0.00	54.30 2.39 0.00	53.20 2.39 0.00	53.20 2.44 0.00	54.89 2.61 0.00	54.66 2.60 0.00	51.76 2.42 0.00	55.55 2.80 0.00	49.96 2.33 0.00	45.35 1.99 0.00	40.19 1.69 0.00	38.27 1.58 0.00
E_FISHKILL___LBMP 23776	35.67 1.31 0.00	33.87 1.18 0.00	32.05 0.81 0.00	31.49 0.83 0.00	32.25 0.85 0.00	35.63 1.07 0.00	43.52 1.83 0.00	46.41 2.25 0.00	46.64 2.39 0.00	47.14 2.67 0.00	51.10 3.30 0.00	51.21 3.62 0.00	54.07 3.96 0.00	56.01 4.10 0.00	54.83 4.01 0.00	54.82 4.06 0.00	56.77 4.50 0.00	56.23 4.16 0.00	53.24 3.90 0.00	57.66 4.91 0.00	51.20 3.57 0.00	45.96 2.60 0.00	40.19 1.69 0.00	38.31 1.61 0.00

FAR ROCKAWAY___4 23548	36.52 2.10 -0.06	34.56 1.86 -0.01	32.55 1.31 0.00	31.86 1.20 0.00	32.75 1.35 0.00	36.25 1.69 0.00	45.25 3.50 -0.07	47.61 3.44 -0.01	54.14 4.69 -5.20	54.63 4.54 -5.62	56.93 5.31 -3.82	56.44 5.66 -3.18	56.79 6.11 -0.56	59.03 6.38 -0.74	57.26 6.25 -0.19	57.12 6.35 -0.01	68.60 7.01 -9.32	64.49 6.66 -5.77	57.73 6.27 -2.13	65.28 7.54 -4.97	56.79 5.81 -3.35	54.97 4.99 -6.63	46.14 3.62 -4.03	57.84 3.49 -17.66
FARRAGUT___LBMP 323566	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.14 3.09 -0.89	58.74 3.23 -11.26	61.22 3.56 -13.19	61.84 4.25 -9.78	65.87 4.62 -13.66	65.26 5.06 -10.09	71.82 5.19 -14.72	70.42 5.08 -14.53	71.87 5.18 -15.93	72.88 5.65 -14.96	70.43 5.31 -13.06	60.26 4.98 -5.94	61.12 6.07 -2.30	58.71 4.62 -6.47	46.87 3.51 0.00	40.84 2.35 0.00	38.94 2.24 0.00
FENNER___WINDPWR 24204	34.50 0.14 0.00	32.82 0.13 0.00	31.39 0.16 0.00	30.78 0.12 0.00	31.56 0.16 0.00	34.73 0.17 0.00	41.93 0.25 0.00	44.47 0.31 0.00	44.65 0.40 0.00	44.92 0.44 0.00	48.38 0.57 0.00	48.02 0.43 0.00	50.56 0.45 0.00	52.38 0.47 0.00	51.27 0.46 0.00	51.12 0.36 0.00	52.54 0.26 0.00	52.37 0.31 0.00	49.58 0.25 0.00	53.39 0.63 0.00	48.01 0.38 0.00	43.49 0.13 0.00	38.65 0.15 0.00	36.70 0.00 0.00
FIBERTEK___ENERGY 23856	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
FITZPATRICK___ 23598	34.26 -0.10 0.00	32.62 -0.07 0.00	31.17 -0.06 0.00	30.60 -0.06 0.00	31.34 -0.06 0.00	34.49 -0.07 0.00	41.56 -0.13 0.00	44.07 -0.09 0.00	44.16 -0.09 0.00	44.43 -0.04 0.00	47.80 0.00 0.00	47.59 0.00 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.81 0.00 0.00	50.76 0.00 0.00	52.23 -0.05 0.00	52.01 -0.05 0.00	49.29 -0.05 0.00	52.81 0.05 0.00	47.58 -0.05 0.00	43.27 -0.09 0.00	38.38 -0.12 0.00	36.59 -0.11 0.00
FORT ORANGE___ 23900	34.23 -0.14 0.00	32.66 -0.03 0.00	31.11 -0.12 0.00	30.57 -0.09 0.00	31.34 -0.06 0.00	34.45 -0.10 0.00	41.77 0.08 0.00	44.69 0.53 0.00	44.56 0.31 0.00	45.05 0.58 0.00	48.71 0.91 0.00	48.59 1.00 0.00	51.32 1.20 0.00	53.10 1.19 0.00	51.98 1.17 0.00	51.88 1.12 0.00	53.53 1.25 0.00	53.05 0.99 0.00	50.67 1.33 0.00	54.76 2.00 0.00	48.72 1.10 0.00	43.88 0.52 0.00	38.53 0.04 0.00	36.88 0.18 0.00
FORT_DRUM_COGEN 23780	35.33 0.96 0.00	33.38 0.69 0.00	31.92 0.69 0.00	31.27 0.61 0.00	32.09 0.69 0.00	35.52 0.97 0.00	42.69 1.00 0.00	45.22 1.06 0.00	45.49 1.24 0.00	45.63 1.16 0.00	49.05 1.24 0.00	48.83 1.24 0.00	51.62 1.50 0.00	53.42 1.51 0.00	52.44 1.63 0.00	52.34 1.57 0.00	53.53 1.25 0.00	53.88 1.82 0.00	50.82 1.48 0.00	54.97 2.22 0.00	49.05 1.43 0.00	44.57 1.21 0.00	39.65 1.15 0.00	36.95 0.26 0.00
FPL_FAR_ROCK_GT1 24212	36.52 2.10 -0.06	34.56 1.86 -0.01	32.55 1.31 0.00	31.86 1.20 0.00	32.75 1.35 0.00	36.25 1.69 0.00	45.25 3.50 -0.07	47.61 3.44 -0.01	54.14 4.69 -5.20	54.63 4.54 -5.62	56.93 5.31 -3.82	56.44 5.66 -3.18	56.79 6.11 -0.56	59.03 6.38 -0.74	57.26 6.25 -0.19	57.12 6.35 -0.01	68.60 7.01 -9.32	64.49 6.66 -5.77	57.73 6.27 -2.13	65.28 7.54 -4.97	56.79 5.81 -3.35	54.97 4.99 -6.63	46.14 3.62 -4.03	57.84 3.49 -17.66
FPL_FAR_ROCK_GT2 23815	36.52 2.10 -0.06	34.56 1.86 -0.01	32.55 1.31 0.00	31.86 1.20 0.00	32.75 1.35 0.00	36.25 1.69 0.00	45.25 3.50 -0.07	47.61 3.44 -0.01	54.14 4.69 -5.20	54.63 4.54 -5.62	56.93 5.31 -3.82	56.44 5.66 -3.18	56.79 6.11 -0.56	59.03 6.38 -0.74	57.26 6.25 -0.19	57.12 6.35 -0.01	68.60 7.01 -9.32	64.49 6.66 -5.77	57.73 6.27 -2.13	65.28 7.54 -4.97	56.79 5.81 -3.35	54.97 4.99 -6.63	46.14 3.62 -4.03	57.84 3.49 -17.66
FRANKLIN_FALL_HYD 24054	35.12 0.76 0.00	33.34 0.65 0.00	31.86 0.62 0.00	31.24 0.58 0.00	31.93 0.53 0.00	35.32 0.76 0.00	42.48 0.79 0.00	44.60 0.44 0.00	44.74 0.49 0.00	44.56 0.09 0.00	47.71 -0.10 0.00	47.26 -0.33 0.00	49.71 -0.40 0.00	51.60 -0.31 0.00	50.20 -0.61 0.00	50.36 -0.41 0.00	51.75 -0.52 0.00	52.22 0.16 0.00	49.09 -0.25 0.00	51.97 -0.79 0.00	47.63 0.00 0.00	44.18 0.82 0.00	39.19 0.69 0.00	37.03 0.33 0.00
FREEPORT_EQUS_GT1 23764	36.06 1.68 -0.01	34.13 1.44 0.00	32.17 0.94 0.00	31.48 0.83 0.00	32.37 0.97 0.00	35.83 1.28 0.00	44.66 2.96 -0.01	46.99 2.83 0.00	49.58 4.03 -1.30	50.24 4.36 -1.41	53.87 5.12 -0.95	55.91 5.14 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.64 5.64 -0.19	56.46 5.69 -0.01	67.97 6.38 -9.31	63.86 6.04 -5.76	57.14 5.67 -2.13	60.91 6.91 -1.24	56.26 5.29 -3.35	54.36 4.38 -6.62	42.65 3.16 -1.01	44.17 3.05 -4.43
FULTON COGEN___ 23766	33.75 -0.62 0.00	32.10 -0.59 0.00	30.73 -0.50 0.00	30.11 -0.55 0.00	30.87 -0.53 0.00	33.97 -0.59 0.00	40.85 -0.83 0.00	44.12 -0.04 0.00	44.34 0.09 0.00	44.56 0.09 0.00	47.95 0.14 0.00	47.69 0.10 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.81 0.00 0.00	50.71 -0.05 0.00	51.02 -1.25 0.00	50.86 -1.20 0.00	48.30 -1.04 0.00	51.76 -1.00 0.00	46.67 -0.95 0.00	42.32 -1.04 0.00	37.80 -0.69 0.00	36.00 -0.70 0.00
FULTON___LFGE 323630	34.37 0.00 0.00	32.72 0.03 0.00	31.20 -0.03 0.00	30.66 0.00 0.00	31.43 0.03 0.00	34.66 0.10 0.00	42.14 0.46 0.00	45.49 1.32 0.00	45.53 1.28 0.00	46.03 1.56 0.00	49.62 1.82 0.00	49.12 1.52 0.00	51.87 1.75 0.00	53.62 1.71 0.00	52.49 1.68 0.00	52.34 1.57 0.00	53.85 1.57 0.00	53.52 1.46 0.00	50.72 1.38 0.00	55.13 2.37 0.00	48.91 1.29 0.00	44.14 0.78 0.00	38.80 0.31 0.00	37.47 0.77 0.00
Freeport___CT2 23818	36.06 1.68 -0.01	34.13 1.44 0.00	32.17 0.94 0.00	31.48 0.83 0.00	32.37 0.97 0.00	35.83 1.28 0.00	44.66 2.96 -0.01	46.99 2.83 0.00	49.58 4.03 -1.30	50.24 4.36 -1.41	53.87 5.12 -0.95	55.91 5.14 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.64 5.64 -0.19	56.46 5.69 -0.01	67.97 6.38 -9.31	63.86 6.04 -5.76	57.14 5.67 -2.13	60.91 6.91 -1.24	56.26 5.29 -3.35	54.36 4.38 -6.62	42.65 3.16 -1.01	44.17 3.05 -4.43
G.F.CEMENT___DRP 24184	36.05 1.68 0.00	34.49 1.80 0.00	32.76 1.53 0.00	32.16 1.50 0.00	32.94 1.54 0.00	36.35 1.80 0.00	44.14 2.46 0.00	47.83 3.67 0.00	47.92 3.67 0.00	48.61 4.14 0.00	51.77 3.97 0.00	51.07 3.47 0.00	53.77 3.66 0.00	55.80 3.89 0.00	54.47 3.66 0.00	54.57 3.81 0.00	56.04 3.76 0.00	55.50 3.44 0.00	52.84 3.50 0.00	57.88 5.12 0.00	50.82 3.19 0.00	45.74 2.38 0.00	40.11 1.62 0.00	38.83 2.13 0.00
GARDENVILLE___LBMP 24039	33.16 -1.20 0.00	31.58 -1.11 0.00	30.55 -0.69 0.00	29.62 -1.04 0.00	30.24 -1.16 0.00	33.10 -1.45 0.00	38.27 -3.42 0.00	40.41 -3.75 0.00	40.49 -3.76 0.00	40.34 -4.14 0.00	42.69 -5.12 0.00	41.26 -6.33 0.00	42.65 -7.47 0.00	44.07 -7.84 0.00	43.04 -7.77 0.00	42.95 -7.82 0.00	43.18 -9.10 0.00	43.47 -8.59 0.00	42.09 -7.25 0.00	47.06 -5.70 0.00	43.58 -4.05 0.00	39.63 -3.73 0.00	35.64 -2.85 0.00	34.13 -2.57 0.00

GENERAL___MILLS 23808	33.27 -1.10 0.00	31.68 -1.01 0.00	30.64 -0.59 0.00	29.68 -0.98 0.00	30.33 -1.07 0.00	33.17 -1.38 0.00	38.39 -3.29 0.00	40.58 -3.58 0.00	40.62 -3.63 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.36 -6.23 0.00	42.70 -7.42 0.00	44.12 -7.79 0.00	43.09 -7.72 0.00	43.05 -7.72 0.00	43.23 -9.04 0.00	43.52 -8.54 0.00	42.18 -7.15 0.00	47.22 -5.54 0.00	43.77 -3.86 0.00	39.80 -3.56 0.00	35.76 -2.73 0.00	34.24 -2.46 0.00
GE_PLASTICS___DRP 24183	33.92 -0.45 0.00	32.33 -0.36 0.00	30.86 -0.37 0.00	30.35 -0.31 0.00	31.09 -0.31 0.00	34.14 -0.41 0.00	41.31 -0.38 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.74 0.27 0.00	48.33 0.53 0.00	48.26 0.67 0.00	50.92 0.80 0.00	52.69 0.78 0.00	51.58 0.76 0.00	51.53 0.76 0.00	53.11 0.84 0.00	52.69 0.62 0.00	50.03 0.69 0.00	53.97 1.21 0.00	48.10 0.48 0.00	43.40 0.04 0.00	38.15 -0.35 0.00	36.48 -0.22 0.00
GILBOA___1 23756	34.71 0.34 0.00	33.02 0.33 0.00	31.64 0.41 0.00	31.21 0.55 0.00	31.97 0.57 0.00	35.07 0.52 0.00	42.18 0.50 0.00	44.96 0.79 0.00	45.13 0.88 0.00	45.54 1.07 0.00	49.19 1.39 0.00	49.12 1.52 0.00	51.77 1.65 0.00	53.52 1.61 0.00	52.49 1.68 0.00	52.44 1.68 0.00	54.16 1.88 0.00	53.73 1.67 0.00	50.97 1.63 0.00	54.87 2.11 0.00	49.05 1.43 0.00	44.27 0.91 0.00	38.95 0.46 0.00	37.17 0.48 0.00
GILBOA___2 23757	34.71 0.34 0.00	33.02 0.33 0.00	31.64 0.41 0.00	31.21 0.55 0.00	31.97 0.57 0.00	35.07 0.52 0.00	42.18 0.50 0.00	44.96 0.79 0.00	45.13 0.88 0.00	45.54 1.07 0.00	49.19 1.39 0.00	49.12 1.52 0.00	51.77 1.65 0.00	53.52 1.61 0.00	52.49 1.68 0.00	52.44 1.68 0.00	54.16 1.88 0.00	53.73 1.67 0.00	50.97 1.63 0.00	54.87 2.11 0.00	49.05 1.43 0.00	44.27 0.91 0.00	38.95 0.46 0.00	37.17 0.48 0.00
GILBOA___3 23758	34.71 0.34 0.00	33.02 0.33 0.00	31.64 0.41 0.00	31.21 0.55 0.00	31.97 0.57 0.00	35.07 0.52 0.00	42.18 0.50 0.00	44.96 0.79 0.00	45.13 0.88 0.00	45.54 1.07 0.00	49.19 1.39 0.00	49.12 1.52 0.00	51.77 1.65 0.00	53.52 1.61 0.00	52.49 1.68 0.00	52.44 1.68 0.00	54.16 1.88 0.00	53.73 1.67 0.00	50.97 1.63 0.00	54.87 2.11 0.00	49.05 1.43 0.00	44.27 0.91 0.00	38.95 0.46 0.00	37.17 0.48 0.00
GILBOA___4 23759	34.71 0.34 0.00	33.02 0.33 0.00	31.64 0.41 0.00	31.21 0.55 0.00	31.97 0.57 0.00	35.07 0.52 0.00	42.18 0.50 0.00	44.96 0.79 0.00	45.13 0.88 0.00	45.54 1.07 0.00	49.19 1.39 0.00	49.12 1.52 0.00	51.77 1.65 0.00	53.52 1.61 0.00	52.49 1.68 0.00	52.44 1.68 0.00	54.16 1.88 0.00	53.73 1.67 0.00	50.97 1.63 0.00	54.87 2.11 0.00	49.05 1.43 0.00	44.27 0.91 0.00	38.95 0.46 0.00	37.17 0.48 0.00
GILBOA___ 23599	34.71 0.34 0.00	33.02 0.33 0.00	31.64 0.41 0.00	31.21 0.55 0.00	31.97 0.57 0.00	35.07 0.52 0.00	42.18 0.50 0.00	44.96 0.79 0.00	45.13 0.88 0.00	45.54 1.07 0.00	49.19 1.39 0.00	49.12 1.52 0.00	51.77 1.65 0.00	53.52 1.61 0.00	52.49 1.68 0.00	52.44 1.68 0.00	54.16 1.88 0.00	53.73 1.67 0.00	50.97 1.63 0.00	54.87 2.11 0.00	49.05 1.43 0.00	44.27 0.91 0.00	38.95 0.46 0.00	37.17 0.48 0.00
GINNA___ 23603	32.17 -2.20 0.00	30.60 -2.09 0.00	29.61 -1.62 0.00	28.85 -1.81 0.00	29.52 -1.88 0.00	32.45 -2.11 0.00	38.52 -3.17 0.00	41.42 -2.74 0.00	41.73 -2.52 0.00	42.03 -2.45 0.00	45.17 -2.63 0.00	44.55 -3.05 0.00	46.66 -3.46 0.00	48.48 -3.43 0.00	47.46 -3.35 0.00	47.11 -3.65 0.00	47.99 -4.29 0.00	48.16 -3.90 0.00	45.93 -3.40 0.00	48.64 -4.12 0.00	44.34 -3.29 0.00	40.19 -3.17 0.00	35.80 -2.69 0.00	34.09 -2.61 0.00
GLEN PARK___ 23778	35.40 1.03 0.00	33.47 0.78 0.00	32.01 0.78 0.00	31.37 0.71 0.00	32.22 0.82 0.00	35.63 1.07 0.00	42.89 1.21 0.00	45.44 1.28 0.00	45.75 1.50 0.00	45.94 1.47 0.00	49.33 1.53 0.00	49.07 1.48 0.00	51.87 1.75 0.00	53.67 1.76 0.00	52.64 1.83 0.00	52.54 1.78 0.00	53.74 1.46 0.00	54.09 2.03 0.00	51.02 1.68 0.00	55.29 2.53 0.00	49.29 1.67 0.00	44.74 1.39 0.00	39.80 1.31 0.00	37.10 0.40 0.00
GLENWOOD_IC_1_G5 23712	36.05 1.68 0.00	34.16 1.47 0.00	32.23 1.00 0.00	31.61 0.95 0.00	32.44 1.04 0.00	35.90 1.35 0.00	44.40 2.71 -0.01	47.03 2.87 0.00	48.81 3.63 -0.93	49.48 4.00 -1.01	53.22 4.73 -0.68	55.86 5.09 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.59 5.59 -0.19	56.46 5.69 -0.01	67.50 5.91 -9.31	63.40 5.57 -5.76	56.64 5.18 -2.12	60.03 6.38 -0.89	56.07 5.10 -3.35	53.88 3.90 -6.62	41.95 2.73 -0.72	42.49 2.61 -3.18
GLENWOOD_IC_2_G1 23688	36.01 1.65 0.00	34.13 1.44 0.00	32.20 0.97 0.00	31.61 0.95 0.00	32.41 1.00 0.00	35.83 1.28 0.00	44.23 2.54 0.00	46.94 2.78 0.00	48.15 3.36 -0.54	48.75 3.69 -0.59	52.60 4.40 -0.40	55.53 4.76 -3.18	55.83 5.16 -0.56	57.94 5.29 -0.73	56.23 5.23 -0.19	56.05 5.28 -0.01	67.39 5.80 -9.31	63.29 5.47 -5.76	56.54 5.08 -2.12	59.50 6.23 -0.52	55.69 4.71 -3.35	53.58 3.60 -6.62	41.41 2.50 -0.42	40.94 2.39 -1.85
GLENWOOD_IC_3_G1 23689	36.01 1.65 0.00	34.13 1.44 0.00	32.20 0.97 0.00	31.61 0.95 0.00	32.41 1.00 0.00	35.83 1.28 0.00	44.23 2.54 0.00	46.94 2.78 0.00	48.15 3.36 -0.54	48.75 3.69 -0.59	52.60 4.40 -0.40	55.53 4.76 -3.18	55.83 5.16 -0.56	57.94 5.29 -0.73	56.23 5.23 -0.19	56.05 5.28 -0.01	67.39 5.80 -9.31	63.29 5.47 -5.76	56.54 5.08 -2.12	59.50 6.23 -0.52	55.69 4.71 -3.35	53.58 3.60 -6.62	41.41 2.50 -0.42	40.94 2.39 -1.85
GLENWOOD___4 23550	36.05 1.68 0.00	34.16 1.47 0.00	32.23 1.00 0.00	31.61 0.95 0.00	32.44 1.04 0.00	35.90 1.35 0.00	44.40 2.71 -0.01	47.03 2.87 0.00	48.81 3.63 -0.93	49.48 4.00 -1.01	53.22 4.73 -0.68	55.86 5.09 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.59 5.59 -0.19	56.46 5.69 -0.01	67.65 6.06 -9.31	63.50 5.67 -5.76	56.74 5.28 -2.12	60.14 6.49 -0.89	56.07 5.10 -3.35	53.88 3.90 -6.62	41.95 2.73 -0.72	42.49 2.61 -3.18
GLENWOOD___5 23614	36.05 1.68 0.00	34.16 1.47 0.00	32.23 1.00 0.00	31.61 0.95 0.00	32.44 1.04 0.00	35.90 1.35 0.00	44.40 2.71 -0.01	47.03 2.87 0.00	48.81 3.63 -0.93	49.48 4.00 -1.01	53.22 4.73 -0.68	55.86 5.09 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.59 5.59 -0.19	56.46 5.69 -0.01	67.65 6.06 -9.31	63.50 5.67 -5.76	56.74 5.28 -2.12	60.14 6.49 -0.89	56.07 5.10 -3.35	53.88 3.90 -6.62	41.95 2.73 -0.72	42.49 2.61 -3.18
GLOBAL GREEN_PORT_GT1 23814	38.04 3.68 0.00	36.25 3.56 0.00	34.11 2.87 0.00	33.32 2.67 0.01	34.35 2.95 0.00	37.87 3.32 0.00	47.85 6.17 0.01	48.62 4.46 0.00	50.18 5.75 -0.18	50.98 6.32 -0.19	55.68 7.74 -0.13	58.81 8.04 -3.18	59.39 8.72 -0.55	61.47 8.82 -0.73	59.38 8.38 -0.19	59.00 8.22 -0.01	73.14 11.55 -9.31	69.23 11.40 -5.76	62.32 10.85 -2.12	66.12 13.19 -0.17	61.35 10.38 -3.35	58.04 8.06 -6.62	44.13 5.50 -0.14	42.97 5.65 -0.62
GOETHSLN___LBMP 323567	36.26 1.89 0.00	34.32 1.63 0.00	32.39 1.16 0.00	31.80 1.13 0.00	32.53 1.13 0.00	35.97 1.42 0.00	44.23 2.54 0.00	48.01 2.96 -0.89	58.56 3.05 -11.26	61.00 3.34 -13.19	61.65 4.06 -9.78	60.83 4.38 -8.86	60.67 4.81 -5.75	62.74 4.93 -5.89	70.17 4.83 -14.53	70.45 4.92 -14.76	70.69 5.44 -12.98	70.17 5.05 -13.06	60.02 4.74 -5.94	60.91 5.86 -2.30	58.57 4.48 -6.47	46.74 3.38 0.00	40.73 2.23 0.00	38.83 2.13 0.00

GOUDEY___7 23579	34.06 -0.31 0.00	32.43 -0.26 0.00	30.92 -0.31 0.00	30.35 -0.31 0.00	31.09 -0.31 0.00	34.24 -0.31 0.00	41.14 -0.54 0.00	43.46 -0.71 0.00	43.54 -0.71 0.00	43.89 -0.58 0.00	47.18 -0.62 0.00	46.74 -0.86 0.00	49.06 -1.05 0.00	50.77 -1.14 0.00	49.70 -1.12 0.00	49.55 -1.22 0.00	51.07 -1.20 0.00	50.92 -1.15 0.00	48.15 -1.18 0.00	52.28 -0.47 0.00	47.05 -0.57 0.00	42.45 -0.91 0.00	37.57 -0.92 0.00	35.89 -0.81 0.00
GOUDEY___8 23580	34.02 -0.34 0.00	32.40 -0.29 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.21 -0.35 0.00	41.10 -0.58 0.00	43.41 -0.75 0.00	43.50 -0.75 0.00	43.85 -0.62 0.00	47.13 -0.67 0.00	46.69 -0.90 0.00	49.01 -1.10 0.00	50.72 -1.19 0.00	49.64 -1.17 0.00	49.49 -1.27 0.00	51.02 -1.25 0.00	50.86 -1.20 0.00	48.10 -1.23 0.00	52.23 -0.53 0.00	47.01 -0.62 0.00	42.40 -0.95 0.00	37.53 -0.96 0.00	35.85 -0.84 0.00
GOWANUS_GT1_1 24077	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT1_2 24078	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT1_3 24079	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT1_4 24080	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT1_5 24084	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.

GOWANUS_GT2_7 24120	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT2_8 24121	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_1 24122	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_2 24123	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_3 24124	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_4 24125	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_5 24126	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_6 24127	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_7 24128	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT3_8 24129	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_1 24130	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_2 24131	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_3 24132	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_4 24133	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_5 24134	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_6 24135	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01

GOWANUS_GT4_7 24136	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GOWANUS_GT4_8 24137	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
GREENIDGE___3 23582	34.16 -0.21 0.00	32.53 -0.16 0.00	31.20 -0.03 0.00	30.48 -0.18 0.00	31.21 -0.19 0.00	34.35 -0.21 0.00	41.06 -0.63 0.00	44.16 0.00 0.00	44.29 0.04 0.00	44.61 0.13 0.00	47.85 0.05 0.00	47.07 -0.52 0.00	49.16 -0.95 0.00	50.87 -1.04 0.00	49.75 -1.07 0.00	49.49 -1.27 0.00	50.19 -2.09 0.00	50.19 -1.87 0.00	47.71 -1.63 0.00	51.76 -1.00 0.00	46.91 -0.71 0.00	42.32 -1.04 0.00	37.53 -0.96 0.00	35.78 -0.92 0.00
GREENIDGE___4 23583	34.16 -0.21 0.00	32.53 -0.16 0.00	31.20 -0.03 0.00	30.48 -0.18 0.00	31.21 -0.19 0.00	34.35 -0.21 0.00	41.06 -0.63 0.00	44.16 0.00 0.00	44.29 0.04 0.00	44.61 0.13 0.00	47.85 0.05 0.00	47.07 -0.52 0.00	49.16 -0.95 0.00	50.87 -1.04 0.00	49.75 -1.07 0.00	49.49 -1.27 0.00	50.19 -2.09 0.00	50.19 -1.87 0.00	47.71 -1.63 0.00	51.76 -1.00 0.00	46.91 -0.71 0.00	42.32 -1.04 0.00	37.53 -0.96 0.00	35.78 -0.92 0.00
GROVEVILLE___HYD 323602	35.95 1.58 0.00	34.09 1.41 0.00	32.26 1.03 0.00	31.67 1.01 0.00	32.44 1.04 0.00	35.83 1.28 0.00	43.73 2.04 0.00	46.50 2.34 0.00	46.73 2.48 0.00	47.23 2.76 0.00	51.15 3.35 0.00	51.35 3.76 0.00	54.32 4.21 0.00	56.22 4.31 0.00	55.03 4.22 0.00	55.13 4.37 0.00	57.03 4.76 0.00	56.43 4.37 0.00	53.48 4.14 0.00	57.93 5.17 0.00	51.39 3.76 0.00	46.17 2.82 0.00	40.57 2.08 0.00	38.83 2.13 0.00
HAMPSHIRE___PAPER_HYD 323593	35.05 0.69 0.00	33.11 0.42 0.00	31.67 0.44 0.00	31.03 0.37 0.00	31.78 0.38 0.00	35.07 0.52 0.00	41.81 0.13 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.29 -0.18 0.00	47.47 -0.33 0.00	47.45 -0.14 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.76 -0.05 0.00	51.02 0.25 0.00	52.23 -0.05 0.00	52.58 0.52 0.00	49.54 0.20 0.00	53.07 0.32 0.00	47.67 0.05 0.00	43.75 0.39 0.00	39.15 0.65 0.00	36.51 -0.18 0.00
HARZA MOOSE___RIVER 24016	34.85 0.48 0.00	32.98 0.29 0.00	31.58 0.34 0.00	30.94 0.28 0.00	31.75 0.35 0.00	35.04 0.48 0.00	42.18 0.50 0.00	44.69 0.53 0.00	44.96 0.71 0.00	45.14 0.67 0.00	48.52 0.72 0.00	48.26 0.67 0.00	51.02 0.90 0.00	52.84 0.93 0.00	51.73 0.91 0.00	51.63 0.86 0.00	52.96 0.68 0.00	53.05 0.99 0.00	50.13 0.79 0.00	54.02 1.27 0.00	48.34 0.71 0.00	43.96 0.61 0.00	39.11 0.62 0.00	36.70 0.00 0.00
HEMPSTEAD___ 23647	35.85 1.48 0.00	33.96 1.27 0.00	32.01 0.78 0.00	31.36 0.71 0.00	32.22 0.82 0.00	35.66 1.11 0.00	44.36 2.67 -0.01	46.77 2.61 0.00	48.84 3.67 -0.91	49.46 4.00 -0.99	53.26 4.78 -0.67	55.81 5.04 -3.18	56.08 5.41 -0.56	58.25 5.61 -0.73	56.49 5.49 -0.19	56.36 5.58 -0.01	67.71 6.12 -9.31	63.60 5.78 -5.76	56.84 5.38 -2.12	60.23 6.59 -0.87	56.02 5.05 -3.35	53.92 3.95 -6.62	41.97 2.77 -0.71	42.54 2.72 -3.12
HICKLING___1 23621	34.57 0.21 0.00	32.98 0.29 0.00	31.45 0.22 0.00	30.75 0.09 0.00	31.46 0.06 0.00	34.73 0.17 0.00	41.43 -0.25 0.00	43.72 -0.44 0.00	43.81 -0.44 0.00	44.12 -0.36 0.00	47.28 -0.53 0.00	46.40 -1.19 0.00	48.41 -1.70 0.00	50.04 -1.87 0.00	48.88 -1.93 0.00	48.68 -2.08 0.00	49.92 -2.35 0.00	49.88 -2.19 0.00	47.22 -2.12 0.00	51.91 -0.84 0.00	47.05 -0.57 0.00	42.27 -1.08 0.00	37.38 -1.12 0.00	35.78 -0.92 0.00
HICKLING___2 23622	34.57 0.21 0.00	32.98 0.29 0.00	31.45 0.22 0.00	30.75 0.09 0.00	31.46 0.06 0.00	34.73 0.17 0.00	41.43 -0.25 0.00	43.72 -0.44 0.00	43.81 -0.44 0.00	44.12 -0.36 0.00	47.28 -0.53 0.00	46.40 -1.19 0.00	48.41 -1.70 0.00	50.04 -1.87 0.00	48.88 -1.93 0.00	48.68 -2.08 0.00	49.92 -2.35 0.00	49.88 -2.19 0.00	47.22 -2.12 0.00	51.91 -0.84 0.00	47.05 -0.57 0.00	42.27 -1.08 0.00	37.38 -1.12 0.00	35.78 -0.92 0.00
HIGH FALLS___HY 23754	37.97 3.61 0.00	36.02 3.33 0.00	34.17 2.94 0.00	33.54 2.88 0.00	34.29 2.89 0.00	37.73 3.18 0.00	45.89 4.21 0.00	48.98 4.81 0.00	49.07 4.82 0.00	49.76 5.29 0.00	54.02 6.21 0.00	54.21 6.62 0.00	57.63 7.52 0.00	59.33 7.42 0.00	58.33 7.52 0.00	58.28 7.51 0.00	60.28 8.00 0.00	59.71 7.65 0.00	56.49 7.15 0.00	61.57 8.81 0.00	54.53 6.91 0.00	48.99 5.64 0.00	42.96 4.47 0.00	40.70 4.00 0.00
HILLBURN___GT 23639	36.05 1.68 0.00	34.19 1.50 0.00	32.30 1.06 0.00	31.70 1.04 0.00	32.47 1.07 0.00	35.94 1.38 0.00	44.02 2.33 0.00	46.94 2.78 0.00	47.13 2.88 0.00	47.72 3.25 0.00	51.77 3.97 0.00	51.88 4.28 0.00	54.87 4.76 0.00	56.79 4.88 0.00	55.59 4.78 0.00	55.64 4.87 0.00	57.71 5.44 0.00	57.11 5.05 0.00	54.02 4.69 0.00	58.56 5.80 0.00	51.96 4.33 0.00	46.56 3.21 0.00	40.61 2.12 0.00	38.61 1.91 0.00
HISHELDNT_WT_PWR 323625	33.37 -1.00 0.00	31.77 -0.92 0.00	30.67 -0.56 0.00	29.77 -0.89 0.00	30.43 -0.97 0.00	33.35 -1.21 0.00	38.81 -2.88 0.00	40.98 -3.18 0.00	41.02 -3.23 0.00	40.96 -3.51 0.00	43.45 -4.35 0.00	42.17 -5.43 0.00	43.65 -6.46 0.00	45.11 -6.80 0.00	44.11 -6.71 0.00	43.96 -6.80 0.00	44.38 -7.89 0.00	44.56 -7.50 0.00	42.97 -6.36 0.00	47.90 -4.85 0.00	44.15 -3.48 0.00	40.06 -3.30 0.00	35.91 -2.58 0.00	34.42 -2.28 0.00
HOLTSVILLE_IC_1 23690	35.49 1.13 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.08 0.43 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.28 2.12 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.94 7.02 -0.17	56.26 5.29 -3.35	53.97 3.99 -6.62	41.20 2.58 -0.13	40.02 2.72 -0.61
HOLTSVILLE_IC_10 23699	35.91 1.55 0.00	34.13 1.44 0.00	32.11 0.87 0.00	31.39 0.74 0.01	32.34 0.94 0.00	35.69 1.14 0.00	44.81 3.13 0.01	46.86 2.69 0.00	48.47 4.03 -0.19	49.04 4.36 -0.21	53.39 5.45 -0.14	56.53 5.76 -3.18	56.93 6.26 -0.55	58.97 6.33 -0.73	57.15 6.15 -0.19	56.91 6.14 -0.01	68.70 7.11 -9.31	64.54 6.72 -5.76	57.83 6.36 -2.12	60.85 7.91 -0.18	57.02 6.05 -3.35	54.57 4.60 -6.62	41.68 3.04 -0.15	40.52 3.16 -0.66
HOLTSVILLE_IC_2 23691	35.49 1.13 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.08 0.43 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.28 2.12 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.94 7.02 -0.17	56.26 5.29 -3.35	53.97 3.99 -6.62	41.20 2.58 -0.13	40.02 2.72 -0.61

HOLTSVILLE_IC_3 23692	35.49 1.13 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.08 0.43 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.28 2.12 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.94 7.02 -0.17	56.26 5.29 -3.35	53.97 3.99 -6.62	41.20 2.58 -0.13	40.02 2.72 -0.61
HOLTSVILLE_IC_4 23693	35.49 1.13 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.08 0.43 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.28 2.12 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.94 7.02 -0.17	56.26 5.29 -3.35	53.97 3.99 -6.62	41.20 2.58 -0.13	40.02 2.72 -0.61
HOLTSVILLE_IC_5 23694	35.49 1.13 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.08 0.43 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.28 2.12 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.94 7.02 -0.17	56.26 5.29 -3.35	53.97 3.99 -6.62	41.20 2.58 -0.13	40.02 2.72 -0.61
HOLTSVILLE_IC_6 23695	35.91 1.55 0.00	34.13 1.44 0.00	32.11 0.87 0.00	31.39 0.74 0.01	32.34 0.94 0.00	35.69 1.14 0.00	44.81 3.13 0.01	46.86 2.69 0.00	48.47 4.03 -0.19	49.04 4.36 -0.21	53.39 5.45 -0.14	56.53 5.76 -3.18	56.93 6.26 -0.55	58.97 6.33 -0.73	57.15 6.15 -0.19	56.91 6.14 -0.01	68.70 7.11 -9.31	64.54 6.72 -5.76	57.83 6.36 -2.12	60.85 7.91 -0.18	57.02 6.05 -3.35	54.57 4.60 -6.62	41.68 3.04 -0.15	40.52 3.16 -0.66
HOLTSVILLE_IC_7 23696	35.91 1.55 0.00	34.13 1.44 0.00	32.11 0.87 0.00	31.39 0.74 0.01	32.34 0.94 0.00	35.69 1.14 0.00	44.81 3.13 0.01	46.86 2.69 0.00	48.47 4.03 -0.19	49.04 4.36 -0.21	53.39 5.45 -0.14	56.53 5.76 -3.18	56.93 6.26 -0.55	58.97 6.33 -0.73	57.15 6.15 -0.19	56.91 6.14 -0.01	68.70 7.11 -9.31	64.54 6.72 -5.76	57.83 6.36 -2.12	60.85 7.91 -0.18	57.02 6.05 -3.35	54.57 4.60 -6.62	41.68 3.04 -0.15	40.52 3.16 -0.66
HOLTSVILLE_IC_8 23697	35.91 1.55 0.00	34.13 1.44 0.00	32.11 0.87 0.00	31.39 0.74 0.01	32.34 0.94 0.00	35.69 1.14 0.00	44.81 3.13 0.01	46.86 2.69 0.00	48.47 4.03 -0.19	49.04 4.36 -0.21	53.39 5.45 -0.14	56.53 5.76 -3.18	56.93 6.26 -0.55	58.97 6.33 -0.73	57.15 6.15 -0.19	56.91 6.14 -0.01	68.70 7.11 -9.31	64.54 6.72 -5.76	57.83 6.36 -2.12	60.85 7.91 -0.18	57.02 6.05 -3.35	54.57 4.60 -6.62	41.68 3.04 -0.15	40.52 3.16 -0.66
HOLTSVILLE_IC_9 23698	35.91 1.55 0.00	34.13 1.44 0.00	32.11 0.87 0.00	31.39 0.74 0.01	32.34 0.94 0.00	35.69 1.14 0.00	44.81 3.13 0.01	46.86 2.69 0.00	48.47 4.03 -0.19	49.04 4.36 -0.21	53.39 5.45 -0.14	56.53 5.76 -3.18	56.93 6.26 -0.55	58.97 6.33 -0.73	57.15 6.15 -0.19	56.91 6.14 -0.01	68.70 7.11 -9.31	64.54 6.72 -5.76	57.83 6.36 -2.12	60.85 7.91 -0.18	57.02 6.05 -3.35	54.57 4.60 -6.62	41.68 3.04 -0.15	40.52 3.16 -0.66
HQ_GEN_CEDARS 23644	34.64 0.27 0.00	32.89 0.20 0.00	31.42 0.19 0.00	30.85 0.18 0.00	31.53 0.13 0.00	34.80 0.24 0.00	41.77 0.08 0.00	43.99 -0.18 0.00	44.03 -0.22 0.00	43.89 -0.58 0.00	46.94 -0.86 0.00	46.64 -0.95 0.00	49.11 -1.00 0.00	50.92 -0.99 0.00	49.70 -1.12 0.00	49.80 -0.96 0.00	51.23 -1.05 0.00	51.44 -0.62 0.00	48.50 -0.84 0.00	51.28 -1.48 0.00	46.86 -0.76 0.00	43.40 0.04 0.00	38.72 0.23 0.00	36.62 -0.07 0.00
HQ_GEN_CEDARS_PROXY 323590	34.64 0.27 0.00	32.89 0.20 0.00	31.42 0.19 0.00	30.85 0.18 0.00	31.53 0.13 0.00	34.80 0.24 0.00	41.77 0.08 0.00	43.99 -0.18 0.00	44.03 -0.22 0.00	43.89 -0.58 0.00	46.94 -0.86 0.00	46.64 -0.95 0.00	49.11 -1.00 0.00	50.92 -0.99 0.00	49.70 -1.12 0.00	49.80 -0.96 0.00	51.23 -1.05 0.00	51.44 -0.62 0.00	48.50 -0.84 0.00	51.28 -1.48 0.00	46.86 -0.76 0.00	43.40 0.04 0.00	38.72 0.23 0.00	36.62 -0.07 0.00
HQ_GEN_IMPORT 323601	34.61 0.24 0.00	32.92 0.23 0.00	31.45 0.22 0.00	30.85 0.18 0.00	31.59 0.19 0.00	34.80 0.24 0.00	41.93 0.25 0.00	44.25 0.09 0.00	44.25 0.00 0.00	44.25 -0.22 0.00	47.33 -0.48 0.00	47.07 -0.52 0.00	49.51 -0.60 0.00	51.29 -0.62 0.00	50.15 -0.66 0.00	50.15 -0.61 0.00	51.65 -0.63 0.00	51.54 -0.52 0.00	48.80 -0.54 0.00	51.65 -1.11 0.00	46.39 -0.43 0.81	44.25 0.09 -0.81	38.72 0.23 0.00	36.84 0.15 0.00
HQ_GEN_WHEEL 23651	34.61 0.24 0.00	32.92 0.23 0.00	31.45 0.22 0.00	30.85 0.18 0.00	31.59 0.19 0.00	34.80 0.24 0.00	41.93 0.25 0.00	44.25 0.09 0.00	44.25 0.00 0.00	44.25 -0.22 0.00	47.33 -0.48 0.00	47.07 -0.52 0.00	49.51 -0.60 0.00	51.29 -0.62 0.00	50.15 -0.66 0.00	50.15 -0.61 0.00	51.65 -0.63 0.00	51.54 -0.52 0.00	48.80 -0.54 0.00	51.65 -1.11 0.00	46.39 -0.43 0.81	44.25 0.09 -0.81	38.72 0.23 0.00	36.84 0.15 0.00
HUDSON_AVE_GT_3 23810	36.36 1.99 0.00	34.45 1.77 0.00	32.51 1.28 0.00	31.92 1.26 0.00	32.69 1.29 0.00	36.14 1.59 0.00	44.39 2.71 0.00	48.23 3.18 -0.89	58.83 3.32 -11.26	61.31 3.65 -13.19	61.93 4.35 -9.78	66.01 4.76 -13.66	65.36 5.16 -10.09	71.97 5.35 -14.72	70.58 5.23 -14.53	71.97 5.28 -15.93	73.04 5.80 -14.96	70.59 5.47 -13.06	60.36 5.08 -5.94	61.28 6.23 -2.30	58.81 4.71 -6.47	46.96 3.60 0.00	40.92 2.43 0.00	39.01 2.31 0.00
HUDSON_AVE_GT_4 23540	36.36 1.99 0.00	34.45 1.77 0.00	32.51 1.28 0.00	31.92 1.26 0.00	32.69 1.29 0.00	36.14 1.59 0.00	44.39 2.71 0.00	48.23 3.18 -0.89	58.83 3.32 -11.26	61.31 3.65 -13.19	61.93 4.35 -9.78	66.01 4.76 -13.66	65.36 5.16 -10.09	71.97 5.35 -14.72	70.58 5.23 -14.53	71.97 5.28 -15.93	73.04 5.80 -14.96	70.59 5.47 -13.06	60.36 5.08 -5.94	61.28 6.23 -2.30	58.81 4.71 -6.47	46.96 3.60 0.00	40.92 2.43 0.00	39.01 2.31 0.00
HUDSON_AVE_GT_5 23657	36.36 1.99 0.00	34.45 1.77 0.00	32.51 1.28 0.00	31.92 1.26 0.00	32.69 1.29 0.00	36.14 1.59 0.00	44.39 2.71 0.00	48.23 3.18 -0.89	58.83 3.32 -11.26	61.31 3.65 -13.19	61.93 4.35 -9.78	66.01 4.76 -13.66	65.36 5.16 -10.09	71.97 5.35 -14.72	70.58 5.23 -14.53	71.97 5.28 -15.93	73.04 5.80 -14.96	70.59 5.47 -13.06	60.36 5.08 -5.94	61.28 6.23 -2.30	58.81 4.71 -6.47	46.96 3.60 0.00	40.92 2.43 0.00	39.01 2.31 0.00
HUDSON_AVE_10 24168	36.32 1.96 0.00	34.42 1.73 0.00	32.45 1.22 0.00	31.83 1.17 0.00	32.59 1.19 0.00	36.08 1.52 0.00	44.23 2.54 0.00	47.09 2.91 -0.01	47.37 3.05 -0.07	47.93 3.38 -0.08	51.93 4.06 -0.06	52.10 4.43 -0.08	52.89 4.86 2.09	52.84 4.98 4.05	52.89 4.88 2.80	53.38 4.97 2.36	57.81 5.44 -0.09	57.24 5.10 -0.08	54.16 4.79 -0.04	58.63 5.86 -0.01	52.09 4.43 -0.04	46.69 3.34 0.00	40.80 2.31 0.00	38.97 2.28 0.00
HUNTER_MOUNT___DRP 323613	35.50 1.13 0.00	33.70 1.01 0.00	32.05 0.81 0.00	31.49 0.83 0.00	32.28 0.88 0.00	35.56 1.00 0.00	43.31 1.63 0.00	46.41 2.25 0.00	46.64 2.39 0.00	47.14 2.67 0.00	51.01 3.20 0.00	51.07 3.47 0.00	54.12 4.01 0.00	55.96 4.05 0.00	54.88 4.07 0.00	54.88 4.11 0.00	56.56 4.29 0.00	56.07 4.01 0.00	53.19 3.85 0.00	57.77 5.01 0.00	51.25 3.62 0.00	46.00 2.64 0.00	40.26 1.77 0.00	38.27 1.58 0.00

HUNTLEY___63 23557	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
HUNTLEY___64 23558	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
HUNTLEY___65 23559	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
HUNTLEY___66 23560	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
HUNTLEY___67 23561	33.06 -1.31 0.00	31.48 -1.21 0.00	30.48 -0.75 0.00	29.53 -1.13 0.00	30.18 -1.22 0.00	33.00 -1.55 0.00	38.06 -3.63 0.00	40.23 -3.93 0.00	40.22 -4.03 0.00	40.03 -4.45 0.00	42.35 -5.45 0.00	40.98 -6.62 0.00	42.30 -7.82 0.00	43.71 -8.20 0.00	42.73 -8.08 0.00	42.64 -8.12 0.00	42.76 -9.51 0.00	43.05 -9.01 0.00	41.74 -7.60 0.00	46.74 -6.01 0.00	43.29 -4.33 0.00	39.45 -3.90 0.00	35.53 -2.96 0.00	34.02 -2.68 0.00
HUNTLEY___68 23562	33.06 -1.31 0.00	31.48 -1.21 0.00	30.48 -0.75 0.00	29.53 -1.13 0.00	30.18 -1.22 0.00	33.00 -1.55 0.00	38.06 -3.63 0.00	40.23 -3.93 0.00	40.22 -4.03 0.00	40.03 -4.45 0.00	42.35 -5.45 0.00	40.98 -6.62 0.00	42.30 -7.82 0.00	43.71 -8.20 0.00	42.73 -8.08 0.00	42.64 -8.12 0.00	42.76 -9.51 0.00	43.05 -9.01 0.00	41.74 -7.60 0.00	46.74 -6.01 0.00	43.29 -4.33 0.00	39.45 -3.90 0.00	35.53 -2.96 0.00	34.02 -2.68 0.00
HYLAND___LFGE 323620	34.61 0.24 0.00	32.89 0.20 0.00	31.73 0.50 0.00	30.91 0.25 0.00	31.59 0.19 0.00	34.87 0.31 0.00	41.43 -0.25 0.00	44.29 0.13 0.00	44.60 0.35 0.00	44.87 0.40 0.00	48.04 0.24 0.00	47.02 -0.57 0.00	48.96 -1.15 0.00	50.82 -1.09 0.00	49.64 -1.17 0.00	49.29 -1.47 0.00	50.19 -2.09 0.00	50.50 -1.56 0.00	48.20 -1.13 0.00	52.18 -0.58 0.00	47.67 0.05 0.00	42.97 -0.39 0.00	38.07 -0.42 0.00	36.26 -0.44 0.00
INDECK___CORINTH 23802	35.43 1.07 0.00	33.90 1.21 0.00	32.20 0.97 0.00	31.61 0.95 0.00	32.37 0.97 0.00	35.73 1.17 0.00	43.39 1.71 0.00	47.03 2.87 0.00	47.17 2.92 0.00	47.85 3.38 0.00	50.82 3.01 0.00	50.16 2.57 0.00	52.77 2.66 0.00	54.82 2.91 0.00	53.51 2.69 0.00	53.71 2.94 0.00	55.10 2.82 0.00	54.66 2.60 0.00	52.05 2.71 0.00	56.98 4.22 0.00	50.01 2.38 0.00	45.00 1.65 0.00	39.49 1.00 0.00	38.16 1.47 0.00
INDECK___ILION 23567	35.05 0.69 0.00	33.34 0.65 0.00	31.86 0.62 0.00	31.27 0.61 0.00	32.06 0.66 0.00	35.28 0.73 0.00	42.60 0.92 0.00	45.18 1.02 0.00	45.27 1.02 0.00	45.50 1.02 0.00	49.00 1.20 0.00	48.73 1.14 0.00	51.37 1.25 0.00	53.21 1.30 0.00	52.13 1.32 0.00	52.08 1.32 0.00	53.69 1.41 0.00	53.47 1.41 0.00	50.67 1.33 0.00	54.34 1.58 0.00	48.86 1.24 0.00	44.35 1.00 0.00	39.30 0.81 0.00	37.47 0.77 0.00
INDECK___OLEAN 23982	34.43 0.07 0.00	32.85 0.16 0.00	31.39 0.16 0.00	30.57 -0.09 0.00	31.18 -0.22 0.00	34.59 0.03 0.00	40.81 -0.88 0.00	43.01 -1.15 0.00	43.28 -0.97 0.00	43.41 -1.07 0.00	45.80 -2.01 0.00	43.93 -3.66 0.00	45.45 -4.66 0.00	46.82 -5.09 0.00	45.63 -5.18 0.00	45.64 -5.13 0.00	46.68 -5.59 0.00	46.91 -5.15 0.00	44.70 -4.64 0.00	49.06 -3.69 0.00	45.20 -2.43 0.00	40.76 -2.60 0.00	36.22 -2.27 0.00	34.94 -1.76 0.00
INDECK___OSWEGO 23783	33.61 -0.76 0.00	31.94 -0.75 0.00	30.61 -0.62 0.00	29.99 -0.67 0.00	30.74 -0.66 0.00	33.79 -0.76 0.00	40.68 -1.00 0.00	42.93 -1.24 0.00	43.06 -1.19 0.00	43.27 -1.20 0.00	46.56 -1.24 0.00	46.31 -1.28 0.00	48.66 -1.45 0.00	50.40 -1.51 0.00	49.39 -1.42 0.00	49.24 -1.52 0.00	50.71 -1.57 0.00	50.55 -1.51 0.00	47.96 -1.38 0.00	51.44 -1.32 0.00	46.39 -1.24 0.00	42.06 -1.30 0.00	37.61 -0.89 0.00	35.82 -0.88 0.00
INDECK___YERKES 23781	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
INDIAN POINT_GT_1 24139	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.86 2.61 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.64 4.58 0.00	53.63 4.29 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.42 1.72 0.00
INDIAN POINT_GT_2 23659	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.86 2.61 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.64 4.58 0.00	53.63 4.29 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.42 1.72 0.00
INDIAN POINT_GT_3 24019	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.86 2.61 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.64 4.58 0.00	53.63 4.29 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.42 1.72 0.00
INDIAN POINT___2 23530	35.77 1.41 0.00	33.90 1.21 0.00	32.05 0.81 0.00	31.46 0.80 0.00	32.22 0.82 0.00	35.63 1.07 0.00	43.64 1.96 0.00	46.59 2.43 0.00	46.77 2.52 0.00	47.32 2.85 0.00	51.29 3.49 0.00	51.45 3.85 0.00	54.37 4.26 0.00	56.27 4.36 0.00	55.08 4.27 0.00	55.13 4.37 0.00	57.14 4.86 0.00	56.59 4.53 0.00	53.53 4.19 0.00	57.98 5.22 0.00	51.44 3.81 0.00	46.13 2.77 0.00	40.26 1.77 0.00	38.35 1.65 0.00

INDIAN POINT___3 23531	35.71 1.34 0.00	33.87 1.18 0.00	32.01 0.78 0.00	31.43 0.77 0.00	32.19 0.79 0.00	35.59 1.04 0.00	43.60 1.92 0.00	46.50 2.34 0.00	46.68 2.43 0.00	47.23 2.76 0.00	51.25 3.44 0.00	51.35 3.76 0.00	54.27 4.16 0.00	56.22 4.31 0.00	55.03 4.22 0.00	55.03 4.26 0.00	57.03 4.76 0.00	56.49 4.43 0.00	53.43 4.10 0.00	57.88 5.12 0.00	51.39 3.76 0.00	46.09 2.73 0.00	40.22 1.73 0.00	38.31 1.61 0.00
IP CORINTH___1 23988	35.60 1.24 0.00	34.03 1.34 0.00	32.36 1.12 0.00	31.77 1.10 0.00	32.53 1.13 0.00	35.87 1.31 0.00	43.60 1.92 0.00	47.25 3.09 0.00	47.35 3.10 0.00	48.03 3.56 0.00	51.01 3.20 0.00	50.35 2.76 0.00	52.92 2.81 0.00	55.02 3.11 0.00	53.71 2.90 0.00	53.91 3.15 0.00	55.36 3.08 0.00	54.93 2.86 0.00	52.30 2.96 0.00	57.19 4.43 0.00	50.25 2.62 0.00	45.22 1.86 0.00	39.69 1.19 0.00	38.35 1.65 0.00
IP___TICONDEROGA 23804	37.97 3.61 0.00	36.51 3.82 0.00	34.73 3.50 0.00	34.03 3.37 0.00	34.82 3.42 0.00	38.36 3.80 0.00	46.52 4.84 0.00	50.30 6.14 0.00	50.31 6.06 0.00	51.01 6.54 0.00	54.59 6.79 0.00	53.78 6.19 0.00	56.53 6.41 0.00	58.55 6.64 0.00	57.01 6.20 0.00	56.80 6.04 0.00	58.24 5.96 0.00	57.48 5.41 0.00	54.86 5.53 0.00	60.09 7.33 0.00	52.72 5.10 0.00	47.48 4.12 0.00	41.65 3.16 0.00	40.70 4.00 0.00
JARVIS____ 23743	34.40 0.03 0.00	32.72 0.03 0.00	31.27 0.03 0.00	30.72 0.06 0.00	31.46 0.06 0.00	34.62 0.07 0.00	41.81 0.13 0.00	44.29 0.13 0.00	44.38 0.13 0.00	44.65 0.18 0.00	48.04 0.24 0.00	47.88 0.29 0.00	50.46 0.35 0.00	52.27 0.36 0.00	51.22 0.41 0.00	51.17 0.41 0.00	52.75 0.47 0.00	52.48 0.42 0.00	49.73 0.39 0.00	53.29 0.53 0.00	47.96 0.33 0.00	43.53 0.17 0.00	38.61 0.12 0.00	36.81 0.11 0.00
JENNISON___1 23625	35.81 1.44 0.00	34.06 1.37 0.00	32.55 1.31 0.00	31.92 1.26 0.00	32.75 1.35 0.00	36.21 1.66 0.00	43.98 2.29 0.00	46.68 2.52 0.00	46.90 2.65 0.00	47.23 2.76 0.00	50.82 3.01 0.00	50.26 2.67 0.00	52.87 2.76 0.00	54.66 2.75 0.00	53.46 2.64 0.00	53.05 2.28 0.00	54.63 2.35 0.00	54.56 2.50 0.00	51.51 2.17 0.00	56.24 3.48 0.00	50.25 2.62 0.00	45.26 1.91 0.00	39.92 1.42 0.00	37.80 1.10 0.00
JENNISON___2 23626	35.77 1.41 0.00	34.03 1.34 0.00	32.51 1.28 0.00	31.86 1.20 0.00	32.69 1.29 0.00	36.18 1.62 0.00	43.94 2.25 0.00	46.59 2.43 0.00	46.86 2.61 0.00	47.14 2.67 0.00	50.77 2.96 0.00	50.21 2.62 0.00	52.82 2.71 0.00	54.56 2.65 0.00	53.35 2.54 0.00	53.00 2.23 0.00	54.53 2.25 0.00	54.46 2.39 0.00	51.41 2.07 0.00	56.13 3.38 0.00	50.15 2.52 0.00	45.22 1.86 0.00	39.88 1.39 0.00	37.76 1.06 0.00
KEDC PORT_JEFF_GT2 24210	35.70 1.34 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.49 0.93 0.00	44.60 2.92 0.01	46.59 2.43 0.00	48.11 3.67 -0.18	48.72 4.05 -0.20	53.00 5.07 -0.13	56.15 5.38 -3.18	56.53 5.86 -0.55	58.46 5.81 -0.73	56.69 5.69 -0.19	56.46 5.69 -0.01	68.18 6.59 -9.31	64.07 6.25 -5.76	57.33 5.87 -2.12	60.32 7.39 -0.17	56.64 5.67 -3.35	54.27 4.29 -6.62	41.40 2.77 -0.14	40.31 2.97 -0.64
KEDC PORT_JEFF_GT3 24211	35.70 1.34 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.49 0.93 0.00	44.60 2.92 0.01	46.59 2.43 0.00	48.11 3.67 -0.18	48.72 4.05 -0.20	53.00 5.07 -0.13	56.15 5.38 -3.18	56.53 5.86 -0.55	58.46 5.81 -0.73	56.69 5.69 -0.19	56.46 5.69 -0.01	68.18 6.59 -9.31	64.07 6.25 -5.76	57.33 5.87 -2.12	60.32 7.39 -0.17	56.64 5.67 -3.35	54.27 4.29 -6.62	41.40 2.77 -0.14	40.31 2.97 -0.64
KEDC_GLWD_GT4 24219	36.05 1.68 0.00	34.16 1.47 0.00	32.23 1.00 0.00	31.61 0.95 0.00	32.44 1.04 0.00	35.90 1.35 0.00	44.40 2.71 -0.01	47.03 2.87 0.00	48.81 3.63 -0.93	49.48 4.00 -1.01	53.22 4.73 -0.68	55.86 5.09 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.59 5.59 -0.19	56.46 5.69 -0.01	67.50 5.91 -9.31	63.40 5.57 -5.76	56.64 5.18 -2.12	60.03 6.38 -0.89	56.07 5.10 -3.35	53.88 3.90 -6.62	41.95 2.73 -0.72	42.49 2.61 -3.18
KEDC_GLWD_GT5 24220	36.05 1.68 0.00	34.16 1.47 0.00	32.23 1.00 0.00	31.61 0.95 0.00	32.44 1.04 0.00	35.90 1.35 0.00	44.40 2.71 -0.01	47.03 2.87 0.00	48.81 3.63 -0.93	49.48 4.00 -1.01	53.22 4.73 -0.68	55.86 5.09 -3.18	56.18 5.51 -0.56	58.35 5.71 -0.73	56.59 5.59 -0.19	56.46 5.69 -0.01	67.50 5.91 -9.31	63.40 5.57 -5.76	56.64 5.18 -2.12	60.03 6.38 -0.89	56.07 5.10 -3.35	53.88 3.90 -6.62	41.95 2.73 -0.72	42.49 2.61 -3.18
KENSICO____ 23655	35.98 1.62 0.00	34.13 1.44 0.00	32.23 1.00 0.00	31.64 0.98 0.00	32.44 1.04 0.00	35.83 1.28 0.00	43.94 2.25 0.00	46.86 2.69 0.00	47.08 2.83 0.00	47.63 3.16 0.00	51.63 3.82 0.00	51.83 4.24 0.00	54.72 4.61 0.00	56.69 4.78 0.00	55.49 4.67 0.00	55.54 4.77 0.00	57.51 5.23 0.00	56.96 4.89 0.00	53.88 4.54 0.00	58.35 5.59 0.00	51.82 4.19 0.00	46.48 3.12 0.00	40.53 2.04 0.00	38.61 1.91 0.00
KIAC_JFK_GT1 23816	36.60 2.23 0.00	34.65 1.96 0.00	32.61 1.37 0.00	31.95 1.29 0.00	32.69 1.29 0.00	36.21 1.66 0.00	44.31 2.63 0.00	47.05 2.87 -0.01	47.20 2.88 -0.07	47.71 3.16 -0.08	51.74 3.87 -0.06	51.91 4.24 -0.08	52.64 4.61 2.09	52.63 4.78 4.05	52.69 4.67 2.80	53.18 4.77 2.36	57.60 5.23 -0.09	57.04 4.89 -0.08	53.91 4.54 -0.04	58.42 5.65 -0.01	51.86 4.19 -0.04	46.56 3.21 0.00	40.92 2.43 0.00	39.19 2.50 0.00
KIAC_JFK_GT2 23817	36.60 2.23 0.00	34.65 1.96 0.00	32.61 1.37 0.00	31.95 1.29 0.00	32.69 1.29 0.00	36.21 1.66 0.00	44.31 2.63 0.00	47.05 2.87 -0.01	47.20 2.88 -0.07	47.71 3.16 -0.08	51.74 3.87 -0.06	51.91 4.24 -0.08	52.64 4.61 2.09	52.63 4.78 4.05	52.69 4.67 2.80	53.18 4.77 2.36	57.60 5.23 -0.09	57.04 4.89 -0.08	53.91 4.54 -0.04	58.42 5.65 -0.01	51.86 4.19 -0.04	46.56 3.21 0.00	40.92 2.43 0.00	39.19 2.50 0.00
KINTIGH____ 23543	32.72 -1.65 0.00	31.19 -1.50 0.00	30.30 -0.94 0.00	29.40 -1.26 0.00	30.05 -1.35 0.00	32.76 -1.80 0.00	37.97 -3.71 0.00	40.41 -3.75 0.00	40.49 -3.76 0.00	40.47 -4.00 0.00	43.07 -4.73 0.00	42.02 -5.57 0.00	43.65 -6.46 0.00	45.21 -6.70 0.00	44.21 -6.61 0.00	44.06 -6.70 0.00	44.44 -7.84 0.00	44.62 -7.44 0.00	43.07 -6.27 0.00	47.01 -5.75 0.00	43.29 -4.33 0.00	39.45 -3.90 0.00	35.57 -2.93 0.00	33.87 -2.83 0.00
LEDERLE____ 23769	36.19 1.82 0.00	34.29 1.60 0.00	32.39 1.16 0.00	31.83 1.17 0.00	32.59 1.19 0.00	36.04 1.49 0.00	44.14 2.46 0.00	47.12 2.96 0.00	47.30 3.05 0.00	47.90 3.42 0.00	51.92 4.11 0.00	52.07 4.47 0.00	55.07 4.96 0.00	57.00 5.09 0.00	55.79 4.98 0.00	55.84 5.08 0.00	57.87 5.59 0.00	57.32 5.26 0.00	54.17 4.84 0.00	58.77 6.01 0.00	52.10 4.48 0.00	46.74 3.38 0.00	40.76 2.27 0.00	38.75 2.06 0.00
LINDEN COGEN____ 23786	36.26 1.89 0.00	34.32 1.63 0.00	32.39 1.16 0.00	31.80 1.13 0.00	32.53 1.13 0.00	35.97 1.42 0.00	44.23 2.54 0.00	48.01 2.96 -0.89	58.52 3.01 -11.26	60.00 3.29 -12.24	61.55 3.97 -9.78	58.52 4.33 -6.60	58.52 4.71 -3.70	58.52 4.88 -1.73	70.12 4.78 -14.53	69.84 4.87 -14.21	69.65 5.33 -12.04	70.12 5.00 -13.06	59.97 4.69 -5.94	60.86 5.80 -2.30	58.52 4.43 -6.47	46.74 3.38 0.00	40.69 2.19 0.00	38.83 2.13 0.00

LIPA_MISC_IPP 23656	35.43 1.07 0.00	33.70 1.01 0.00	31.73 0.50 0.00	31.05 0.40 0.01	31.96 0.57 0.00	35.21 0.66 0.00	44.22 2.54 0.01	46.15 1.99 0.00	47.61 3.19 -0.18	48.22 3.56 -0.19	52.47 4.54 -0.13	55.62 4.85 -3.18	56.03 5.36 -0.55	58.04 5.40 -0.73	56.23 5.23 -0.19	56.00 5.23 -0.01	67.81 6.22 -9.31	63.71 5.88 -5.76	57.04 5.58 -2.12	59.94 7.02 -0.17	56.21 5.24 -3.35	53.88 3.90 -6.62	41.09 2.46 -0.13	39.95 2.64 -0.62
LITTLE FALLS___HYD 24013	35.84 1.48 0.00	34.09 1.41 0.00	32.58 1.34 0.00	31.98 1.32 0.00	32.75 1.35 0.00	36.08 1.52 0.00	43.56 1.88 0.00	46.15 1.99 0.00	46.29 2.04 0.00	46.47 2.00 0.00	50.00 2.20 0.00	49.78 2.19 0.00	52.47 2.36 0.00	54.30 2.39 0.00	53.20 2.39 0.00	53.20 2.44 0.00	54.89 2.61 0.00	54.66 2.60 0.00	51.76 2.42 0.00	55.55 2.80 0.00	49.96 2.33 0.00	45.35 1.99 0.00	40.19 1.69 0.00	38.27 1.58 0.00
LI_NEWBRDGE___DRP 323616	35.60 1.24 0.01	33.73 1.05 0.00	31.79 0.56 0.00	31.14 0.49 0.01	31.99 0.60 0.00	35.42 0.86 0.00	44.14 2.46 0.01	46.41 2.25 0.00	47.83 3.54 -0.04	48.38 3.87 -0.04	52.37 4.54 -0.03	55.62 4.85 -3.18	55.93 5.26 -0.55	58.04 5.40 -0.73	56.33 5.34 -0.19	56.20 5.43 -0.01	67.65 6.06 -9.31	63.55 5.73 -5.76	56.79 5.33 -2.12	59.28 6.49 -0.04	55.83 4.86 -3.35	53.75 3.77 -6.62	41.21 2.69 -0.03	39.48 2.64 -0.14
LONG_LAKE_PHOENIX 24014	33.78 -0.58 0.00	32.10 -0.59 0.00	30.73 -0.50 0.00	30.11 -0.55 0.00	30.87 -0.53 0.00	33.97 -0.59 0.00	40.89 -0.79 0.00	44.16 0.00 0.00	44.38 0.13 0.00	44.61 0.13 0.00	48.00 0.19 0.00	47.74 0.14 0.00	50.11 0.00 0.00	51.96 0.05 0.00	50.86 0.05 0.00	50.76 0.00 0.00	51.07 -1.20 0.00	50.92 -1.15 0.00	48.30 -1.04 0.00	51.76 -1.00 0.00	46.67 -0.95 0.00	42.32 -1.04 0.00	37.80 -0.69 0.00	36.04 -0.66 0.00
LOVETT___3 23632	35.60 1.24 0.00	33.77 1.08 0.00	31.89 0.66 0.00	31.34 0.67 0.00	32.09 0.69 0.00	35.49 0.93 0.00	43.48 1.79 0.00	46.37 2.21 0.00	46.51 2.26 0.00	47.10 2.62 0.00	51.05 3.25 0.00	51.21 3.62 0.00	54.07 3.96 0.00	56.01 4.10 0.00	54.83 4.01 0.00	54.82 4.06 0.00	56.83 4.55 0.00	56.28 4.22 0.00	53.24 3.90 0.00	57.66 4.91 0.00	51.20 3.57 0.00	45.91 2.56 0.00	40.03 1.54 0.00	38.13 1.43 0.00
LOVETT___4 23642	35.84 1.48 0.00	33.96 1.27 0.00	32.11 0.87 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.82 2.57 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.70 4.63 0.00	53.58 4.24 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.38 1.69 0.00
LOVETT___5 23593	35.84 1.48 0.00	33.96 1.27 0.00	32.11 0.87 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.82 2.57 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.70 4.63 0.00	53.58 4.24 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.38 1.69 0.00
LOWER RAQUET___HYD 24057	34.88 0.52 0.00	33.02 0.33 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.62 0.22 0.00	34.83 0.28 0.00	41.39 -0.29 0.00	43.59 -0.57 0.00	43.63 -0.62 0.00	43.54 -0.93 0.00	46.51 -1.29 0.00	46.55 -1.05 0.00	49.01 -1.10 0.00	50.87 -1.04 0.00	49.59 -1.22 0.00	50.00 -0.76 0.00	51.34 -0.94 0.00	51.65 -0.42 0.00	48.60 -0.74 0.00	51.54 -1.21 0.00	46.77 -0.86 0.00	43.27 -0.09 0.00	38.88 0.38 0.00	36.44 -0.26 0.00
LOWER___HUDSON 24059	34.74 0.38 0.00	33.18 0.49 0.00	31.61 0.37 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.39 0.71 0.00	45.40 1.24 0.00	45.58 1.33 0.00	46.12 1.65 0.00	49.76 1.96 0.00	49.59 2.00 0.00	52.27 2.15 0.00	54.14 2.23 0.00	53.00 2.18 0.00	52.90 2.13 0.00	54.47 2.20 0.00	53.94 1.87 0.00	51.26 1.92 0.00	55.61 2.85 0.00	49.34 1.71 0.00	44.44 1.08 0.00	39.03 0.54 0.00	37.43 0.73 0.00
LWR___OSWEGATCHIE_HYD 23850	35.05 0.69 0.00	33.11 0.42 0.00	31.67 0.44 0.00	31.03 0.37 0.00	31.78 0.38 0.00	35.07 0.52 0.00	41.81 0.13 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.29 -0.18 0.00	47.47 -0.33 0.00	47.45 -0.14 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.76 -0.05 0.00	51.02 0.25 0.00	52.23 -0.05 0.00	52.58 0.52 0.00	49.54 0.20 0.00	53.07 0.32 0.00	47.67 0.05 0.00	43.75 0.39 0.00	39.15 0.65 0.00	36.51 -0.18 0.00
LYONS_FALL_HYD 23570	34.85 0.48 0.00	32.98 0.29 0.00	31.58 0.34 0.00	30.94 0.28 0.00	31.75 0.35 0.00	35.04 0.48 0.00	42.18 0.50 0.00	44.69 0.53 0.00	44.96 0.71 0.00	45.14 0.67 0.00	48.52 0.72 0.00	48.26 0.67 0.00	51.02 0.90 0.00	52.84 0.93 0.00	51.73 0.91 0.00	51.63 0.86 0.00	52.96 0.68 0.00	53.05 0.99 0.00	50.13 0.79 0.00	54.02 1.27 0.00	48.34 0.71 0.00	43.96 0.61 0.00	39.11 0.62 0.00	36.70 0.00 0.00
MADISON___COUNTY_LFGE 323628	34.67 0.31 0.00	32.98 0.29 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.71 0.31 0.00	34.94 0.38 0.00	42.18 0.50 0.00	44.74 0.57 0.00	44.96 0.71 0.00	45.23 0.76 0.00	48.71 0.91 0.00	48.35 0.76 0.00	50.92 0.80 0.00	52.79 0.88 0.00	51.63 0.81 0.00	51.47 0.71 0.00	52.90 0.63 0.00	52.79 0.73 0.00	49.93 0.59 0.00	53.81 1.06 0.00	48.29 0.67 0.00	43.79 0.43 0.00	38.92 0.42 0.00	36.88 0.18 0.00
MAPLE RIDGE_WT_1 323574	33.68 -0.69 0.00	32.00 -0.69 0.00	30.61 -0.62 0.00	30.05 -0.61 0.00	30.77 -0.63 0.00	33.86 -0.69 0.00	40.89 -0.79 0.00	43.32 -0.84 0.00	43.37 -0.88 0.00	43.58 -0.89 0.00	46.85 -0.96 0.00	46.59 -1.00 0.00	49.16 -0.95 0.00	51.08 -0.83 0.00	50.15 -0.66 0.00	50.36 -0.41 0.00	51.96 -0.31 0.00	51.70 -0.36 0.00	48.84 -0.49 0.00	52.07 -0.69 0.00	46.91 -0.71 0.00	42.79 -0.56 0.00	38.07 -0.42 0.00	36.26 -0.44 0.00
MAPLE RIDGE_WT_2 323611	33.68 -0.69 0.00	32.00 -0.69 0.00	30.61 -0.62 0.00	30.05 -0.61 0.00	30.77 -0.63 0.00	33.86 -0.69 0.00	40.89 -0.79 0.00	43.32 -0.84 0.00	43.37 -0.88 0.00	43.58 -0.89 0.00	46.85 -0.96 0.00	46.59 -1.00 0.00	49.16 -0.95 0.00	51.08 -0.83 0.00	50.15 -0.66 0.00	50.36 -0.41 0.00	51.96 -0.31 0.00	51.70 -0.36 0.00	48.84 -0.49 0.00	52.07 -0.69 0.00	46.91 -0.71 0.00	42.79 -0.56 0.00	38.07 -0.42 0.00	36.26 -0.44 0.00
MG INDUSTRY___DRP 24185	34.23 -0.14 0.00	32.59 -0.10 0.00	31.08 -0.16 0.00	30.57 -0.09 0.00	31.31 -0.09 0.00	34.42 -0.14 0.00	41.52 -0.17 0.00	44.29 0.13 0.00	44.47 0.22 0.00	44.92 0.44 0.00	48.52 0.72 0.00	48.45 0.86 0.00	51.12 1.00 0.00	52.90 0.99 0.00	51.83 1.02 0.00	51.78 1.02 0.00	53.43 1.15 0.00	52.95 0.89 0.00	50.28 0.94 0.00	54.24 1.48 0.00	48.34 0.71 0.00	43.62 0.26 0.00	38.34 -0.15 0.00	36.62 -0.07 0.00
MID___OSWEGATCHIE_HYD 23849	35.05 0.69 0.00	33.11 0.42 0.00	31.67 0.44 0.00	31.03 0.37 0.00	31.78 0.38 0.00	35.07 0.52 0.00	41.81 0.13 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.29 -0.18 0.00	47.47 -0.33 0.00	47.45 -0.14 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.76 -0.05 0.00	51.02 0.25 0.00	52.23 -0.05 0.00	52.58 0.52 0.00	49.54 0.20 0.00	53.07 0.32 0.00	47.67 0.05 0.00	43.75 0.39 0.00	39.15 0.65 0.00	36.51 -0.18 0.00

MID___RAQUETTE_HYD 23851	34.88 0.52 0.00	33.02 0.33 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.62 0.22 0.00	34.83 0.28 0.00	41.39 -0.29 0.00	43.59 -0.57 0.00	43.63 -0.62 0.00	43.54 -0.93 0.00	46.51 -1.29 0.00	46.55 -1.05 0.00	49.01 -1.10 0.00	50.87 -1.04 0.00	49.59 -1.22 0.00	50.00 -0.76 0.00	51.34 -0.94 0.00	51.65 -0.42 0.00	48.60 -0.74 0.00	51.54 -1.21 0.00	46.77 -0.86 0.00	43.27 -0.09 0.00	38.88 0.38 0.00	36.44 -0.26 0.00
MILLIKEN___1 23584	32.65 -1.72 0.00	31.38 -1.31 0.00	30.17 -1.06 0.00	29.71 -0.95 0.00	30.46 -0.94 0.00	32.86 -1.69 0.00	39.39 -2.29 0.00	41.87 -2.30 0.00	42.04 -2.21 0.00	42.34 -2.13 0.00	45.56 -2.25 0.00	45.21 -2.38 0.00	47.46 -2.66 0.00	49.16 -2.75 0.00	48.12 -2.69 0.00	47.97 -2.79 0.00	49.25 -3.03 0.00	49.09 -2.97 0.00	46.57 -2.76 0.00	50.12 -2.64 0.00	45.15 -2.48 0.00	40.89 -2.47 0.00	36.26 -2.23 0.00	34.53 -2.17 0.00
MILLIKEN___2 23585	32.65 -1.72 0.00	31.38 -1.31 0.00	30.17 -1.06 0.00	29.71 -0.95 0.00	30.46 -0.94 0.00	32.86 -1.69 0.00	39.39 -2.29 0.00	41.87 -2.30 0.00	42.04 -2.21 0.00	42.34 -2.13 0.00	45.56 -2.25 0.00	45.21 -2.38 0.00	47.46 -2.66 0.00	49.16 -2.75 0.00	48.12 -2.69 0.00	47.97 -2.79 0.00	49.25 -3.03 0.00	49.09 -2.97 0.00	46.57 -2.76 0.00	50.12 -2.64 0.00	45.15 -2.48 0.00	40.89 -2.47 0.00	36.26 -2.23 0.00	34.53 -2.17 0.00
MILLIKEN___DIESEL 23629	32.65 -1.72 0.00	31.38 -1.31 0.00	30.17 -1.06 0.00	29.71 -0.95 0.00	30.46 -0.94 0.00	32.86 -1.69 0.00	39.39 -2.29 0.00	41.87 -2.30 0.00	42.04 -2.21 0.00	42.34 -2.13 0.00	45.56 -2.25 0.00	45.21 -2.38 0.00	47.46 -2.66 0.00	49.16 -2.75 0.00	48.12 -2.69 0.00	47.97 -2.79 0.00	49.25 -3.03 0.00	49.09 -2.97 0.00	46.57 -2.76 0.00	50.12 -2.64 0.00	45.15 -2.48 0.00	40.89 -2.47 0.00	36.26 -2.23 0.00	34.53 -2.17 0.00
MILLSEAT___LFG 323607	33.71 -0.65 0.00	32.04 -0.65 0.00	31.08 -0.16 0.00	30.11 -0.55 0.00	30.77 -0.63 0.00	33.76 -0.79 0.00	39.31 -2.38 0.00	41.78 -2.38 0.00	41.95 -2.30 0.00	41.94 -2.53 0.00	44.51 -3.30 0.00	43.17 -4.43 0.00	44.70 -5.41 0.00	46.25 -5.66 0.00	45.22 -5.59 0.00	45.03 -5.74 0.00	45.22 -7.06 0.00	45.55 -6.51 0.00	44.06 -5.28 0.00	48.59 -4.17 0.00	44.96 -2.67 0.00	40.84 -2.51 0.00	36.64 -1.85 0.00	34.97 -1.72 0.00
MODEL_CITY_ENERGY 24167	33.33 -1.03 0.00	31.71 -0.98 0.00	30.77 -0.47 0.00	29.77 -0.89 0.00	30.40 -1.00 0.00	33.24 -1.31 0.00	38.47 -3.21 0.00	40.63 -3.53 0.00	40.67 -3.58 0.00	40.51 -3.96 0.00	42.88 -4.92 0.00	41.41 -6.19 0.00	42.75 -7.37 0.00	44.18 -7.73 0.00	43.19 -7.62 0.00	43.10 -7.67 0.00	43.13 -9.15 0.00	43.42 -8.64 0.00	42.23 -7.10 0.00	47.17 -5.59 0.00	43.77 -3.86 0.00	39.89 -3.47 0.00	35.95 -2.54 0.00	34.38 -2.31 0.00
MODERN_LFG___ 323580	33.33 -1.03 0.00	31.71 -0.98 0.00	30.77 -0.47 0.00	29.77 -0.89 0.00	30.40 -1.00 0.00	33.24 -1.31 0.00	38.47 -3.21 0.00	40.63 -3.53 0.00	40.67 -3.58 0.00	40.51 -3.96 0.00	42.88 -4.92 0.00	41.41 -6.19 0.00	42.75 -7.37 0.00	44.18 -7.73 0.00	43.19 -7.62 0.00	43.10 -7.67 0.00	43.13 -9.15 0.00	43.42 -8.64 0.00	42.23 -7.10 0.00	47.17 -5.59 0.00	43.77 -3.86 0.00	39.89 -3.47 0.00	35.95 -2.54 0.00	34.38 -2.31 0.00
MOHAWK_PAPER___DRP 24187	34.37 0.00 0.00	32.82 0.13 0.00	31.27 0.03 0.00	30.72 0.06 0.00	31.49 0.09 0.00	34.59 0.03 0.00	41.93 0.25 0.00	44.96 0.79 0.00	45.09 0.84 0.00	45.63 1.16 0.00	49.29 1.48 0.00	49.07 1.48 0.00	51.77 1.65 0.00	53.57 1.66 0.00	52.49 1.68 0.00	52.34 1.57 0.00	53.95 1.67 0.00	53.47 1.41 0.00	50.82 1.48 0.00	54.97 2.22 0.00	48.86 1.24 0.00	44.05 0.69 0.00	38.68 0.19 0.00	37.06 0.37 0.00
MONGAUP___HYD 23641	36.39 2.03 0.00	34.52 1.83 0.00	32.73 1.50 0.00	32.16 1.50 0.00	32.94 1.54 0.00	36.32 1.76 0.00	44.23 2.54 0.00	47.16 3.00 0.00	47.35 3.10 0.00	47.90 3.42 0.00	51.92 4.11 0.00	52.02 4.43 0.00	55.12 5.01 0.00	56.94 5.04 0.00	55.84 5.03 0.00	55.89 5.13 0.00	57.71 5.44 0.00	57.22 5.15 0.00	54.17 4.84 0.00	58.72 5.96 0.00	52.10 4.48 0.00	46.83 3.47 0.00	40.96 2.46 0.00	38.90 2.20 0.00
MONTAUK___DIESEL 23721	37.32 2.96 0.00	35.53 2.84 0.00	33.45 2.22 0.00	32.68 2.02 0.01	33.69 2.29 0.00	37.14 2.59 0.00	46.93 5.25 0.01	48.00 3.84 0.00	49.60 5.18 -0.18	50.36 5.69 -0.19	54.96 7.03 -0.13	58.05 7.28 -3.18	58.54 7.87 -0.55	60.64 7.99 -0.73	58.62 7.62 -0.19	58.28 7.51 -0.01	71.99 10.40 -9.31	68.18 10.36 -5.76	61.33 9.87 -2.12	64.96 12.03 -0.17	60.35 9.38 -3.35	57.17 7.20 -6.62	43.44 4.81 -0.14	42.23 4.92 -0.62
MUNSVILLE_WIND_PWR 323609	37.46 3.09 0.00	35.66 2.97 0.00	34.05 2.81 0.00	33.36 2.70 0.00	34.29 2.89 0.00	38.08 3.52 0.00	46.65 4.96 0.00	49.59 5.43 0.00	49.96 5.71 0.00	50.16 5.69 0.00	54.02 6.21 0.00	53.21 5.62 0.00	55.98 5.86 0.00	57.78 5.87 0.00	56.45 5.64 0.00	55.84 5.08 0.00	57.35 5.07 0.00	57.53 5.47 0.00	54.17 4.84 0.00	59.62 6.86 0.00	53.01 5.38 0.00	47.69 4.34 0.00	41.96 3.46 0.00	39.45 2.75 0.00
N SALMON___HYD 24042	35.12 0.76 0.00	33.34 0.65 0.00	31.86 0.62 0.00	31.24 0.58 0.00	31.93 0.53 0.00	35.32 0.76 0.00	42.48 0.79 0.00	44.60 0.44 0.00	44.74 0.49 0.00	44.56 0.09 0.00	47.71 -0.10 0.00	47.26 -0.33 0.00	49.71 -0.40 0.00	51.60 -0.31 0.00	50.20 -0.61 0.00	50.36 -0.41 0.00	51.75 -0.52 0.00	52.22 0.16 0.00	49.09 -0.25 0.00	51.97 -0.79 0.00	47.63 0.00 0.00	44.18 0.82 0.00	39.19 0.69 0.00	37.03 0.33 0.00
N.E._GEN_SANDY PD 24062	35.19 0.82 0.00	33.57 0.88 0.00	31.89 0.66 0.00	31.34 0.67 0.00	32.09 0.69 0.00	35.35 0.79 0.00	42.94 1.25 0.00	45.84 1.68 0.00	46.02 1.77 0.00	46.52 2.05 0.00	50.29 2.49 0.00	50.26 2.67 0.00	53.02 2.91 0.00	54.92 3.01 0.00	53.71 2.90 0.00	53.66 2.89 0.00	55.41 3.14 0.00	54.93 2.86 0.00	52.15 2.81 0.00	56.45 3.69 0.00	50.10 2.48 0.00	45.09 1.73 0.00	39.53 1.04 0.00	37.83 1.14 0.00
NARROWS_GT1_1 24228	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_2 24229	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_3 24230	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01

NARROWS_GT1_4 24231	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_5 24232	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_6 24233	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_7 24234	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT1_8 24235	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_1 24236	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_2 24237	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_3 24238	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_4 24239	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_5 24240	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_6 24241	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_7 24242	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NARROWS_GT2_8 24243	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NEG CAPITAL___MECHNVIL 23645	35.05 0.69 0.00	33.51 0.82 0.00	31.89 0.66 0.00	31.31 0.64 0.00	32.09 0.69 0.00	35.32 0.76 0.00	42.81 1.13 0.00	46.02 1.85 0.00	46.20 1.95 0.00	46.74 2.27 0.00	50.34 2.53 0.00	50.02 2.43 0.00	52.77 2.66 0.00	54.66 2.75 0.00	53.46 2.64 0.00	53.35 2.59 0.00	54.94 2.67 0.00	54.40 2.34 0.00	51.71 2.37 0.00	56.24 3.48 0.00	49.77 2.14 0.00	44.83 1.47 0.00	39.34 0.85 0.00	37.80 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.89 -1.48 0.00	31.28 -1.41 0.00	30.23 -1.00 0.00	29.47 -1.20 0.00	30.14 -1.26 0.00	33.10 -1.45 0.00	39.27 -2.42 0.00	42.13 -2.03 0.00	42.35 -1.90 0.00	42.60 -1.87 0.00	45.80 -2.01 0.00	45.17 -2.43 0.00	47.31 -2.81 0.00	49.11 -2.80 0.00	48.07 -2.74 0.00	47.82 -2.94 0.00	48.83 -3.45 0.00	48.89 -3.18 0.00	46.62 -2.71 0.00	49.43 -3.32 0.00	45.05 -2.57 0.00	40.89 -2.47 0.00	36.49 -2.00 0.00	34.75 -1.94 0.00
NEG CENTRAL___DRP 24199	33.82 -0.55 0.00	32.20 -0.49 0.00	30.92 -0.31 0.00	30.26 -0.40 0.00	30.99 -0.41 0.00	34.04 -0.52 0.00	40.77 -0.92 0.00	43.76 -0.40 0.00	43.94 -0.31 0.00	44.21 -0.27 0.00	47.52 -0.29 0.00	46.93 -0.67 0.00	49.11 -1.00 0.00	50.87 -1.04 0.00	49.75 -1.07 0.00	49.55 -1.22 0.00	50.55 -1.73 0.00	50.45 -1.61 0.00	47.96 -1.38 0.00	51.60 -1.16 0.00	46.67 -0.95 0.00	42.19 -1.17 0.00	37.53 -0.96 0.00	35.78 -0.92 0.00

NEG CENTRAL___INDECK 23768	34.43 0.07 0.00	32.75 0.07 0.00	31.61 0.37 0.00	30.75 0.09 0.00	31.46 0.06 0.00	34.66 0.10 0.00	41.14 -0.54 0.00	43.94 -0.22 0.00	44.21 -0.04 0.00	44.47 0.00 0.00	47.57 -0.24 0.00	46.59 -1.00 0.00	48.51 -1.60 0.00	50.35 -1.56 0.00	49.24 -1.58 0.00	48.89 -1.88 0.00	49.77 -2.51 0.00	49.98 -2.08 0.00	47.76 -1.58 0.00	51.70 -1.06 0.00	47.24 -0.38 0.00	42.62 -0.74 0.00	37.84 -0.65 0.00	36.07 -0.62 0.00
NEG CENTRAL___SENECA 23627	34.02 -0.34 0.00	32.40 -0.29 0.00	31.11 -0.12 0.00	30.39 -0.28 0.00	31.12 -0.28 0.00	34.21 -0.35 0.00	40.93 -0.75 0.00	44.29 0.13 0.00	44.43 0.18 0.00	44.74 0.27 0.00	48.04 0.24 0.00	47.31 -0.29 0.00	49.41 -0.70 0.00	51.18 -0.73 0.00	50.00 -0.81 0.00	49.75 -1.02 0.00	50.45 -1.83 0.00	50.40 -1.67 0.00	47.91 -1.43 0.00	51.70 -1.06 0.00	46.86 -0.76 0.00	42.32 -1.04 0.00	37.57 -0.92 0.00	35.78 -0.92 0.00
NEG CENTRAL___STATE_STREET 24147	33.95 -0.41 0.00	32.43 -0.26 0.00	31.14 -0.09 0.00	30.54 -0.12 0.00	31.27 -0.13 0.00	34.17 -0.38 0.00	41.06 -0.63 0.00	43.72 -0.44 0.00	43.94 -0.31 0.00	44.29 -0.18 0.00	47.66 -0.14 0.00	47.16 -0.43 0.00	49.41 -0.70 0.00	51.18 -0.73 0.00	50.10 -0.71 0.00	49.90 -0.86 0.00	51.23 -1.05 0.00	51.07 -0.99 0.00	48.55 -0.79 0.00	52.18 -0.58 0.00	47.15 -0.48 0.00	42.62 -0.74 0.00	37.80 -0.69 0.00	36.00 -0.70 0.00
NEG MILLWOOD___DRP 24198	36.12 1.75 0.00	34.23 1.54 0.00	32.36 1.12 0.00	31.77 1.10 0.00	32.53 1.13 0.00	35.97 1.42 0.00	44.02 2.33 0.00	46.94 2.78 0.00	47.21 2.96 0.00	47.67 3.20 0.00	51.72 3.92 0.00	51.78 4.19 0.00	54.82 4.71 0.00	56.79 4.88 0.00	55.59 4.78 0.00	55.69 4.92 0.00	57.61 5.33 0.00	57.01 4.95 0.00	53.98 4.64 0.00	58.67 5.91 0.00	51.91 4.29 0.00	46.56 3.21 0.00	40.76 2.27 0.00	38.83 2.13 0.00
NEG NORTH_FLCN_SEA 23793	35.29 0.93 0.00	33.54 0.85 0.00	32.05 0.81 0.00	31.43 0.77 0.00	32.12 0.72 0.00	35.52 0.97 0.00	42.85 1.17 0.00	45.04 0.88 0.00	45.09 0.84 0.00	45.01 0.53 0.00	48.19 0.38 0.00	47.69 0.10 0.00	50.11 0.00 0.00	52.01 0.10 0.00	50.66 -0.15 0.00	50.71 -0.05 0.00	52.17 -0.10 0.00	52.48 0.42 0.00	49.39 0.05 0.00	52.28 -0.47 0.00	47.96 0.33 0.00	44.40 1.04 0.00	39.42 0.92 0.00	37.39 0.70 0.00
NEG NORTH_KES_CHATAGAY 23792	34.71 0.34 0.00	32.98 0.29 0.00	31.52 0.28 0.00	30.91 0.25 0.00	31.62 0.22 0.00	34.94 0.38 0.00	42.14 0.46 0.00	44.34 0.18 0.00	44.38 0.13 0.00	44.25 -0.22 0.00	47.33 -0.48 0.00	46.88 -0.71 0.00	49.31 -0.80 0.00	51.18 -0.73 0.00	49.90 -0.91 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.59 -0.47 0.00	48.65 -0.69 0.00	51.39 -1.37 0.00	47.15 -0.48 0.00	43.66 0.30 0.00	38.80 0.31 0.00	36.81 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	35.22 0.86 0.00	33.51 0.82 0.00	31.98 0.75 0.00	31.40 0.74 0.00	32.06 0.66 0.00	35.49 0.93 0.00	42.85 1.17 0.00	44.96 0.79 0.00	45.09 0.84 0.00	44.96 0.49 0.00	48.14 0.33 0.00	47.54 -0.05 0.00	50.01 -0.10 0.00	51.91 0.00 0.00	50.51 -0.30 0.00	50.56 -0.20 0.00	52.02 -0.26 0.00	52.37 0.31 0.00	49.29 -0.05 0.00	52.18 -0.58 0.00	47.91 0.29 0.00	44.40 1.04 0.00	39.34 0.85 0.00	37.32 0.62 0.00
NEG NORTH___LWR_SARANAC 23913	35.22 0.86 0.00	33.51 0.82 0.00	31.98 0.75 0.00	31.40 0.74 0.00	32.06 0.66 0.00	35.49 0.93 0.00	42.85 1.17 0.00	44.96 0.79 0.00	45.09 0.84 0.00	44.96 0.49 0.00	48.14 0.33 0.00	47.54 -0.05 0.00	50.01 -0.10 0.00	51.91 0.00 0.00	50.51 -0.30 0.00	50.56 -0.20 0.00	52.02 -0.26 0.00	52.37 0.31 0.00	49.29 -0.05 0.00	52.18 -0.58 0.00	47.91 0.29 0.00	44.40 1.04 0.00	39.34 0.85 0.00	37.32 0.62 0.00
NEG NORTH___PLATTSBURG 23628	35.22 0.86 0.00	33.51 0.82 0.00	31.98 0.75 0.00	31.40 0.74 0.00	32.06 0.66 0.00	35.49 0.93 0.00	42.85 1.17 0.00	44.96 0.79 0.00	45.09 0.84 0.00	44.96 0.49 0.00	48.14 0.33 0.00	47.54 -0.05 0.00	50.01 -0.10 0.00	51.91 0.00 0.00	50.51 -0.30 0.00	50.56 -0.20 0.00	52.02 -0.26 0.00	52.37 0.31 0.00	49.29 -0.05 0.00	52.18 -0.58 0.00	47.91 0.29 0.00	44.40 1.04 0.00	39.34 0.85 0.00	37.32 0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	33.37 -1.00 0.00	31.74 -0.95 0.00	30.77 -0.47 0.00	29.80 -0.86 0.00	30.43 -0.97 0.00	33.28 -1.28 0.00	38.52 -3.17 0.00	40.72 -3.44 0.00	40.75 -3.50 0.00	40.65 -3.82 0.00	42.98 -4.83 0.00	41.55 -6.04 0.00	42.90 -7.22 0.00	44.38 -7.53 0.00	43.34 -7.47 0.00	43.25 -7.51 0.00	43.34 -8.94 0.00	43.63 -8.43 0.00	42.33 -7.01 0.00	47.22 -5.54 0.00	43.86 -3.76 0.00	39.93 -3.43 0.00	35.95 -2.54 0.00	34.38 -2.31 0.00
NEG WEST___LANCASTR 23811	33.64 -0.72 0.00	32.00 -0.69 0.00	30.98 -0.25 0.00	29.99 -0.67 0.00	30.62 -0.79 0.00	33.59 -0.97 0.00	38.93 -2.75 0.00	41.20 -2.96 0.00	41.33 -2.92 0.00	41.14 -3.34 0.00	43.50 -4.30 0.00	41.98 -5.62 0.00	43.35 -6.77 0.00	44.75 -7.16 0.00	43.70 -7.11 0.00	43.66 -7.11 0.00	43.91 -8.36 0.00	44.25 -7.81 0.00	42.87 -6.46 0.00	48.01 -4.75 0.00	44.53 -3.10 0.00	40.45 -2.90 0.00	36.30 -2.19 0.00	34.72 -1.98 0.00
NEG_PENN_ALLEGHNY 23528	34.19 -0.17 0.00	32.56 -0.13 0.00	31.08 -0.16 0.00	30.48 -0.18 0.00	31.21 -0.19 0.00	34.42 -0.14 0.00	41.39 -0.29 0.00	43.76 -0.40 0.00	43.90 -0.35 0.00	44.21 -0.27 0.00	47.57 -0.24 0.00	47.12 -0.48 0.00	49.46 -0.65 0.00	51.18 -0.73 0.00	50.05 -0.76 0.00	49.95 -0.81 0.00	51.49 -0.78 0.00	51.28 -0.78 0.00	48.50 -0.84 0.00	52.65 -0.11 0.00	47.39 -0.24 0.00	42.75 -0.61 0.00	37.80 -0.69 0.00	36.07 -0.62 0.00
NEG___GEN_MONROE 24207	33.88 -0.48 0.00	32.20 -0.49 0.00	31.20 -0.03 0.00	30.32 -0.34 0.00	31.02 -0.38 0.00	34.11 -0.45 0.00	40.23 -1.46 0.00	43.19 -0.97 0.00	43.45 -0.80 0.00	43.67 -0.80 0.00	46.80 -1.00 0.00	45.83 -1.76 0.00	47.86 -2.26 0.00	49.68 -2.23 0.00	48.58 -2.24 0.00	48.28 -2.49 0.00	48.88 -3.40 0.00	49.15 -2.92 0.00	47.07 -2.27 0.00	50.38 -2.37 0.00	46.20 -1.43 0.00	41.84 -1.52 0.00	37.38 -1.12 0.00	35.56 -1.14 0.00
NEPA___ENERGY 23901	32.03 -2.34 0.00	30.60 -2.09 0.00	29.14 -2.09 0.00	28.52 -2.15 0.00	29.14 -2.26 0.00	32.00 -2.56 0.00	37.64 -4.04 0.00	39.26 -4.90 0.00	39.16 -5.09 0.00	39.49 -4.98 0.00	42.07 -5.74 0.00	41.07 -6.52 0.00	42.80 -7.32 0.00	44.18 -7.73 0.00	43.14 -7.67 0.00	43.05 -7.72 0.00	44.28 -8.00 0.00	44.30 -7.76 0.00	41.94 -7.40 0.00	46.43 -6.33 0.00	42.20 -5.43 0.00	38.07 -5.29 0.00	33.87 -4.62 0.00	32.73 -3.96 0.00
NEVERSink___HYD 23608	34.43 0.07 0.00	32.72 0.03 0.00	31.17 -0.06 0.00	30.63 -0.03 0.00	31.34 -0.06 0.00	34.52 -0.03 0.00	41.98 0.29 0.00	44.74 0.57 0.00	44.12 -0.13 0.00	44.47 0.00 0.00	48.19 0.38 0.00	48.21 0.62 0.00	50.97 0.85 0.00	52.69 0.78 0.00	51.58 0.76 0.00	51.68 0.91 0.00	55.15 2.88 0.00	54.82 2.76 0.00	52.05 2.71 0.00	56.40 3.64 0.00	50.39 2.76 0.00	45.35 1.99 0.00	39.72 1.23 0.00	37.80 1.10 0.00
NEWTON___FALLS_HYD 23847	35.05 0.69 0.00	33.11 0.42 0.00	31.67 0.44 0.00	31.03 0.37 0.00	31.78 0.38 0.00	35.07 0.52 0.00	41.81 0.13 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.29 -0.18 0.00	47.47 -0.33 0.00	47.45 -0.14 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.76 -0.05 0.00	51.02 0.25 0.00	52.23 -0.05 0.00	52.58 0.52 0.00	49.54 0.20 0.00	53.07 0.32 0.00	47.67 0.05 0.00	43.75 0.39 0.00	39.15 0.65 0.00	36.51 -0.18 0.00

NIAGARA____ 23760	32.99 -1.37 0.00	31.38 -1.31 0.00	30.45 -0.78 0.00	29.47 -1.20 0.00	30.11 -1.29 0.00	32.90 -1.66 0.00	37.97 -3.71 0.00	40.01 -4.15 0.00	40.00 -4.25 0.00	39.85 -4.63 0.00	42.12 -5.69 0.00	40.74 -6.85 0.00	42.10 -8.02 0.00	43.50 -8.41 0.00	42.53 -8.28 0.00	42.44 -8.33 0.00	42.45 -9.83 0.00	42.69 -9.37 0.00	41.54 -7.80 0.00	46.48 -6.28 0.00	43.15 -4.48 0.00	39.37 -3.99 0.00	35.57 -2.93 0.00	33.98 -2.72 0.00
NINE_MILE_1 23575	33.40 -0.96 0.00	31.74 -0.95 0.00	30.42 -0.81 0.00	29.80 -0.86 0.00	30.52 -0.88 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.62 -1.55 0.00	42.75 -1.50 0.00	42.96 -1.51 0.00	46.23 -1.58 0.00	45.88 -1.71 0.00	48.26 -1.85 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.83 -1.93 0.00	50.19 -2.09 0.00	50.03 -2.03 0.00	47.46 -1.87 0.00	50.81 -1.95 0.00	45.91 -1.71 0.00	41.71 -1.65 0.00	37.30 -1.19 0.00	35.60 -1.10 0.00
NINE_MILE_2 23744	33.40 -0.96 0.00	31.77 -0.92 0.00	30.42 -0.81 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.62 -1.55 0.00	42.75 -1.50 0.00	42.96 -1.51 0.00	46.23 -1.58 0.00	45.93 -1.67 0.00	48.26 -1.85 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.83 -1.93 0.00	50.19 -2.09 0.00	50.03 -2.03 0.00	47.51 -1.83 0.00	50.81 -1.95 0.00	45.91 -1.71 0.00	41.71 -1.65 0.00	37.30 -1.19 0.00	35.63 -1.06 0.00
NM_CAPITAL____DRP 24208	34.09 -0.27 0.00	32.56 -0.13 0.00	31.02 -0.22 0.00	30.51 -0.15 0.00	31.24 -0.16 0.00	34.35 -0.21 0.00	41.60 -0.08 0.00	44.51 0.35 0.00	44.69 0.44 0.00	45.18 0.71 0.00	48.81 1.00 0.00	48.69 1.09 0.00	51.37 1.25 0.00	53.16 1.25 0.00	52.03 1.22 0.00	51.93 1.17 0.00	53.53 1.25 0.00	53.05 0.99 0.00	50.42 1.09 0.00	54.50 1.74 0.00	48.44 0.81 0.00	43.70 0.35 0.00	38.38 -0.12 0.00	36.73 0.04 0.00
NM_CENTRAL____DRP 24181	33.88 -0.48 0.00	32.23 -0.46 0.00	30.86 -0.37 0.00	30.26 -0.40 0.00	30.99 -0.41 0.00	34.11 -0.45 0.00	41.06 -0.63 0.00	43.50 -0.66 0.00	43.67 -0.58 0.00	43.89 -0.58 0.00	47.28 -0.53 0.00	46.93 -0.67 0.00	49.31 -0.80 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.28 -0.99 0.00	51.07 -0.99 0.00	48.45 -0.89 0.00	51.97 -0.79 0.00	46.86 -0.76 0.00	42.45 -0.91 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
NM_FRONTIER____DRP 24179	33.16 -1.20 0.00	31.55 -1.14 0.00	30.61 -0.62 0.00	29.62 -1.04 0.00	30.24 -1.16 0.00	33.03 -1.52 0.00	38.10 -3.58 0.00	40.19 -3.97 0.00	40.18 -4.07 0.00	39.94 -4.54 0.00	42.21 -5.59 0.00	40.79 -6.81 0.00	42.10 -8.02 0.00	43.50 -8.41 0.00	42.48 -8.33 0.00	42.44 -8.33 0.00	42.40 -9.88 0.00	42.69 -9.37 0.00	41.54 -7.80 0.00	46.59 -6.17 0.00	43.29 -4.33 0.00	39.50 -3.86 0.00	35.68 -2.81 0.00	34.13 -2.57 0.00
NM_ST_REGIS____HYD 24053	34.98 0.62 0.00	33.11 0.42 0.00	31.64 0.41 0.00	31.03 0.37 0.00	31.75 0.35 0.00	35.00 0.45 0.00	41.73 0.04 0.00	43.85 -0.31 0.00	43.94 -0.31 0.00	43.81 -0.67 0.00	46.85 -0.96 0.00	46.74 -0.86 0.00	49.21 -0.90 0.00	51.03 -0.88 0.00	49.75 -1.07 0.00	50.10 -0.66 0.00	51.44 -0.84 0.00	51.80 -0.26 0.00	48.75 -0.59 0.00	51.65 -1.11 0.00	46.96 -0.67 0.00	43.53 0.17 0.00	38.99 0.50 0.00	36.62 -0.07 0.00
NORTHPORT____1 23551	35.46 1.10 0.00	33.64 0.95 0.00	31.70 0.47 0.00	31.02 0.37 0.01	31.90 0.50 0.00	35.24 0.69 0.00	44.14 2.46 0.01	46.15 1.99 0.00	47.67 3.27 -0.15	48.15 3.51 -0.16	52.50 4.59 -0.11	55.62 4.85 -3.18	55.98 5.31 -0.55	58.04 5.40 -0.73	56.33 5.34 -0.19	56.15 5.38 -0.01	67.70 6.12 -9.31	63.60 5.78 -5.76	56.89 5.43 -2.12	59.60 6.70 -0.14	55.97 5.00 -3.35	53.84 3.86 -6.62	41.18 2.58 -0.11	39.83 2.61 -0.52
NORTHPORT____2 23552	35.46 1.10 0.00	33.64 0.95 0.00	31.70 0.47 0.00	31.02 0.37 0.01	31.90 0.50 0.00	35.24 0.69 0.00	44.14 2.46 0.01	46.15 1.99 0.00	47.67 3.27 -0.15	48.15 3.51 -0.16	52.50 4.59 -0.11	55.62 4.85 -3.18	55.98 5.31 -0.55	58.04 5.40 -0.73	56.33 5.34 -0.19	56.15 5.38 -0.01	67.70 6.12 -9.31	63.60 5.78 -5.76	56.89 5.43 -2.12	59.60 6.70 -0.14	55.97 5.00 -3.35	53.84 3.86 -6.62	41.18 2.58 -0.11	39.83 2.61 -0.52
NORTHPORT____3 23553	35.67 1.31 0.00	33.80 1.11 0.00	31.83 0.59 0.00	31.18 0.52 0.01	32.03 0.63 0.00	35.45 0.90 0.00	44.18 2.50 0.01	46.15 1.99 0.00	47.72 3.32 -0.15	48.28 3.65 -0.16	52.21 4.30 -0.11	55.39 4.62 -3.18	55.68 5.01 -0.55	57.83 5.19 -0.73	56.08 5.08 -0.19	55.95 5.18 -0.01	67.39 5.80 -9.31	63.29 5.47 -5.76	56.64 5.18 -2.12	59.23 6.33 -0.14	55.69 4.71 -3.35	53.66 3.69 -6.62	41.45 2.85 -0.11	40.19 2.97 -0.52
NORTHPORT____4 23650	35.67 1.31 0.00	33.80 1.11 0.00	31.83 0.59 0.00	31.18 0.52 0.01	32.03 0.63 0.00	35.45 0.90 0.00	44.18 2.50 0.01	46.15 1.99 0.00	47.72 3.32 -0.15	48.28 3.65 -0.16	52.21 4.30 -0.11	55.39 4.62 -3.18	55.68 5.01 -0.55	57.83 5.19 -0.73	56.08 5.08 -0.19	55.95 5.18 -0.01	67.39 5.80 -9.31	63.29 5.47 -5.76	56.64 5.18 -2.12	59.23 6.33 -0.14	55.69 4.71 -3.35	53.66 3.69 -6.62	41.45 2.85 -0.11	40.19 2.97 -0.52
NORTHPORT____IC 23718	35.46 1.10 0.00	33.64 0.95 0.00	31.70 0.47 0.00	31.02 0.37 0.01	31.90 0.50 0.00	35.24 0.69 0.00	44.14 2.46 0.01	46.15 1.99 0.00	47.67 3.27 -0.15	48.15 3.51 -0.16	52.50 4.59 -0.11	55.62 4.85 -3.18	55.98 5.31 -0.55	58.04 5.40 -0.73	56.33 5.34 -0.19	56.15 5.38 -0.01	67.70 6.12 -9.31	63.60 5.78 -5.76	56.89 5.43 -2.12	59.60 6.70 -0.14	55.97 5.00 -3.35	53.84 3.86 -6.62	41.18 2.58 -0.11	39.83 2.61 -0.52
NPX_GEN_1385_PROXY 323591	34.98 0.62 0.00	33.18 0.49 0.00	31.23 0.00 0.00	30.56 -0.09 0.01	31.43 0.03 0.00	34.76 0.21 0.00	43.55 1.88 0.01	45.53 1.37 0.00	47.05 2.65 -0.15	47.52 2.89 -0.16	51.83 3.92 -0.11	55.00 4.24 -3.18	55.28 4.61 -0.55	57.37 4.72 -0.73	55.62 4.62 -0.19	55.44 4.67 -0.01	67.03 5.44 -9.31	62.87 5.05 -5.76	56.25 4.79 -2.12	58.86 5.96 -0.14	55.35 4.38 -3.35	53.23 3.25 -6.62	40.65 2.04 -0.11	39.31 2.09 -0.52
NPX_GEN_CSC 323557	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.10 2.42 0.01	45.97 1.81 0.00	47.35 2.92 -0.18	47.95 3.29 -0.19	52.19 4.25 -0.13	55.39 4.62 -3.18	55.73 5.06 -0.55	57.73 5.09 -0.73	55.98 4.98 -0.19	55.75 4.97 -0.01	67.55 5.96 -9.31	63.45 5.62 -5.76	56.84 5.38 -2.12	59.73 6.81 -0.17	56.02 5.05 -3.35	53.66 3.69 -6.62	40.94 2.31 -0.13	39.85 2.53 -0.62
NSINS_S_GLNS_FALLS 23858	35.98 1.62 0.00	34.39 1.70 0.00	32.70 1.47 0.00	32.07 1.41 0.00	32.88 1.48 0.00	36.25 1.69 0.00	44.06 2.38 0.00	47.74 3.58 0.00	47.83 3.58 0.00	48.52 4.05 0.00	51.63 3.82 0.00	50.88 3.28 0.00	53.52 3.41 0.00	55.60 3.69 0.00	54.27 3.46 0.00	54.42 3.65 0.00	55.88 3.61 0.00	55.39 3.33 0.00	52.74 3.40 0.00	57.72 4.96 0.00	50.67 3.05 0.00	45.65 2.30 0.00	40.03 1.54 0.00	38.72 2.02 0.00
NUCOR_STEEL____DRP 24197	33.68 -0.69 0.00	32.17 -0.52 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	33.86 -0.69 0.00	40.64 -1.04 0.00	43.28 -0.88 0.00	43.50 -0.75 0.00	43.81 -0.67 0.00	47.13 -0.67 0.00	46.69 -0.90 0.00	48.96 -1.15 0.00	50.72 -1.19 0.00	49.64 -1.17 0.00	49.44 -1.32 0.00	50.71 -1.57 0.00	50.55 -1.51 0.00	48.05 -1.28 0.00	51.60 -1.16 0.00	46.63 -1.00 0.00	42.19 -1.17 0.00	37.45 -1.04 0.00	35.67 -1.03 0.00

NYISO_LBMP_REFERENCE 24008	34.37 0.00 0.00	32.69 0.00 0.00	31.23 0.00 0.00	30.66 0.00 0.00	31.40 0.00 0.00	34.55 0.00 0.00	41.68 0.00 0.00	44.16 0.00 0.00	44.25 0.00 0.00	44.47 0.00 0.00	47.80 0.00 0.00	47.59 0.00 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.81 0.00 0.00	50.76 0.00 0.00	52.28 0.00 0.00	52.06 0.00 0.00	49.34 0.00 0.00	52.76 0.00 0.00	47.63 0.00 0.00	43.36 0.00 0.00	38.49 0.00 0.00	36.70 0.00 0.00
NYPA_BRENTWD____GT 24164	35.74 1.37 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.52 0.97 0.00	44.56 2.88 0.00	46.68 2.52 0.00	48.31 3.85 -0.21	48.84 4.14 -0.23	53.17 5.21 -0.15	56.00 5.24 -3.18	56.38 5.71 -0.55	58.51 5.87 -0.73	56.69 5.69 -0.19	56.51 5.74 -0.01	68.12 6.53 -9.31	64.02 6.20 -5.76	57.33 5.87 -2.12	60.19 7.23 -0.20	56.40 5.43 -3.35	54.36 4.38 -6.62	41.58 2.93 -0.16	40.41 2.97 -0.74
NYPA_GOWANUS____GT5 24156	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NYPA_GOWANUS____GT6 24157	36.50 2.13 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.57 2.88 -0.01	51.63 3.36 -4.12	59.36 3.50 -11.61	61.90 3.82 -13.60	62.48 4.59 -10.08	67.41 5.04 -14.77	66.67 5.46 -11.09	74.34 5.66 -16.77	71.24 5.44 -14.99	72.73 5.53 -16.43	73.77 6.06 -15.42	184.36 5.73 -126.58	75.44 5.38 -20.72	75.44 6.54 -16.14	68.31 5.00 -15.69	52.84 3.90 -5.58	51.70 2.66 -10.55	39.16 2.46 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.40 2.03 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.88 1.48 -0.01	36.33 1.76 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.92 4.06 -0.05	52.09 4.43 -0.08	54.78 4.81 0.15	56.53 4.93 0.31	55.45 4.83 0.19	56.01 4.92 -0.32	57.75 5.38 -0.08	57.18 5.05 -0.07	54.15 4.79 -0.03	58.62 5.86 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.77 2.27 -0.01	39.02 2.31 -0.01
NYPA_HARLEM__RVR__GT2 24161	36.40 2.03 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.88 1.48 -0.01	36.33 1.76 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.92 4.06 -0.05	52.09 4.43 -0.08	54.78 4.81 0.15	56.53 4.93 0.31	55.45 4.83 0.19	56.01 4.92 -0.32	57.75 5.38 -0.08	57.18 5.05 -0.07	54.15 4.79 -0.03	58.62 5.86 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.77 2.27 -0.01	39.02 2.31 -0.01
NYPA_KENT____GT 24152	36.47 2.10 -0.01	34.56 1.86 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.53 2.83 -0.01	51.90 3.31 -4.43	59.27 3.41 -11.61	61.86 3.78 -13.60	62.38 4.49 -10.08	66.99 4.90 -14.50	66.25 5.31 -10.82	73.55 5.50 -16.14	71.13 5.34 -14.99	72.62 5.43 -16.43	73.66 5.96 -15.42	139.44 5.62 -81.75	69.56 5.28 -14.94	69.82 6.38 -10.68	64.64 4.91 -12.11	53.26 3.77 -6.13	52.66 2.58 -11.59	39.13 2.42 -0.01
NYPA_POUCH1____GT 24155	36.21 1.86 0.01	34.28 1.60 0.01	32.35 1.12 0.01	31.76 1.10 0.01	32.49 1.10 0.01	35.96 1.42 0.01	44.22 2.54 0.01	48.15 3.00 -0.98	58.75 3.14 -11.36	61.29 3.51 -13.31	61.88 4.21 -9.86	60.25 4.71 -7.95	60.14 5.11 -4.92	61.42 5.29 -4.22	70.43 5.08 -14.54	70.53 5.23 -14.54	70.57 5.70 -12.59	74.15 5.41 -16.67	60.88 5.13 -6.41	61.71 6.23 -2.73	59.14 4.76 -6.75	47.17 3.64 -0.17	41.21 2.39 -0.33	38.89 2.20 0.01
NYPA_VERNON____GT2 24162	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	52.18 3.27 -4.75	59.23 3.36 -11.61	61.77 3.69 -13.60	62.29 4.40 -10.08	66.63 4.81 -14.23	65.87 5.21 -10.55	72.82 5.40 -15.51	71.03 5.23 -14.99	72.52 5.33 -16.43	73.50 5.80 -15.42	94.46 5.47 -36.93	63.68 5.18 -9.16	64.26 6.28 -5.23	60.93 4.76 -8.54	53.72 3.69 -6.68	53.62 2.50 -12.63	39.09 2.39 -0.01
NYPA_VERNON____GT3 24163	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	52.18 3.27 -4.75	59.23 3.36 -11.61	61.77 3.69 -13.60	62.29 4.40 -10.08	66.63 4.81 -14.23	65.87 5.21 -10.55	72.82 5.40 -15.51	71.03 5.23 -14.99	72.52 5.33 -16.43	73.50 5.80 -15.42	94.46 5.47 -36.93	63.68 5.18 -9.16	64.26 6.28 -5.23	60.93 4.76 -8.54	53.72 3.69 -6.68	53.62 2.50 -12.63	39.09 2.39 -0.01
NYPA__ASTORIA_CC1 323568	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
NYPA__ASTORIA_CC2 323569	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.50 3.22 -4.11	59.18 3.32 -11.61	61.68 3.60 -13.60	62.24 4.35 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.93 5.13 -14.99	72.42 5.23 -16.43	73.40 5.70 -15.42	70.89 5.36 -13.47	60.55 5.08 -6.13	61.30 6.17 -2.37	59.01 4.71 -6.67	52.58 3.64 -5.58	51.50 2.46 -10.54	39.09 2.39 -0.01
NYPA__HOLTSVILL 23794	35.46 1.10 0.00	33.73 1.05 0.00	31.76 0.53 0.00	31.05 0.40 0.01	31.96 0.57 0.00	35.28 0.73 0.00	44.26 2.58 0.01	46.24 2.08 0.00	47.79 3.36 -0.17	48.35 3.69 -0.19	52.61 4.68 -0.13	55.77 5.00 -3.18	56.13 5.46 -0.55	58.14 5.50 -0.73	56.39 5.39 -0.19	56.20 5.43 -0.01	67.86 6.27 -9.31	63.76 5.94 -5.76	57.09 5.62 -2.12	59.89 6.96 -0.17	56.21 5.24 -3.35	53.92 3.95 -6.62	41.20 2.58 -0.13	39.98 2.68 -0.61
NYPA__HELLGATE_GT1 24158	36.40 2.03 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.88 1.48 -0.01	36.33 1.76 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.92 4.06 -0.05	52.09 4.43 -0.08	50.83 4.76 4.04	57.31 4.93 -0.47	50.21 4.83 5.43	55.55 4.92 0.14	57.75 5.38 -0.08	57.18 5.05 -0.07	54.15 4.79 -0.03	58.62 5.86 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.77 2.27 -0.01	39.02 2.31 -0.01
NYPA__HELLGATE_GT2 24159	36.40 2.03 -0.01	34.59 1.90 -0.01	32.71 1.47 -0.01	32.14 1.47 -0.01	32.88 1.48 -0.01	36.33 1.76 -0.01	44.32 2.63 -0.01	47.30 3.14 -0.01	47.45 3.14 -0.06	48.01 3.47 -0.07	51.92 4.06 -0.05	52.09 4.43 -0.08	50.83 4.76 4.04	57.31 4.93 -0.47	50.21 4.83 5.43	55.55 4.92 0.14	57.75 5.38 -0.08	57.18 5.05 -0.07	54.15 4.79 -0.03	58.62 5.86 -0.01	52.09 4.43 -0.03	46.83 3.47 -0.01	40.77 2.27 -0.01	39.02 2.31 -0.01
NYS_BARGE__HYD 23848	33.44 -0.93 0.00	31.81 -0.88 0.00	30.86 -0.37 0.00	29.86 -0.80 0.00	30.49 -0.91 0.00	33.38 -1.17 0.00	38.64 -3.04 0.00	40.89 -3.27 0.00	40.93 -3.32 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.74 -5.85 0.00	43.15 -6.97 0.00	44.59 -7.32 0.00	43.55 -7.27 0.00	43.45 -7.31 0.00	43.55 -8.73 0.00	43.84 -8.23 0.00	42.58 -6.76 0.00	47.43 -5.33 0.00	44.01 -3.62 0.00	40.10 -3.25 0.00	36.07 -2.43 0.00	34.50 -2.20 0.00

O.H_GEN_BRUCE 24063	32.99 -1.37 0.00	31.35 -1.34 0.00	30.45 -0.78 0.00	29.47 -1.20 0.00	30.08 -1.32 0.00	32.86 -1.69 0.00	37.97 -3.71 0.00	40.05 -4.11 0.00	40.05 -4.20 0.00	39.89 -4.58 0.00	42.21 -5.59 0.00	40.83 -6.76 0.00	42.20 -7.92 0.00	43.60 -8.31 0.00	42.63 -8.18 0.00	42.54 -8.22 0.00	42.55 -9.72 0.00	42.79 -9.27 0.00	41.64 -7.70 0.00	46.59 -6.17 0.00	43.20 -4.43 0.00	39.41 -3.95 0.00	35.61 -2.89 0.00	34.02 -2.68 0.00
OAK ORCHARD___HYD 24046	33.51 -0.86 0.00	31.87 -0.82 0.00	30.83 -0.41 0.00	29.99 -0.67 0.00	30.68 -0.72 0.00	33.69 -0.86 0.00	39.81 -1.88 0.00	42.84 -1.32 0.00	43.10 -1.15 0.00	43.36 -1.11 0.00	46.51 -1.29 0.00	45.78 -1.81 0.00	47.91 -2.20 0.00	49.73 -2.18 0.00	48.68 -2.13 0.00	48.38 -2.39 0.00	49.19 -3.08 0.00	49.30 -2.76 0.00	47.07 -2.27 0.00	49.96 -2.80 0.00	45.67 -1.95 0.00	41.45 -1.91 0.00	37.03 -1.46 0.00	35.27 -1.43 0.00
OCC_CHEM___DRP 24175	33.20 -1.17 0.00	31.58 -1.11 0.00	30.64 -0.59 0.00	29.65 -1.01 0.00	30.27 -1.13 0.00	33.07 -1.49 0.00	38.14 -3.54 0.00	40.23 -3.93 0.00	40.22 -4.03 0.00	40.03 -4.45 0.00	42.26 -5.55 0.00	40.83 -6.76 0.00	42.15 -7.97 0.00	43.55 -8.36 0.00	42.53 -8.28 0.00	42.49 -8.27 0.00	42.45 -9.83 0.00	42.74 -9.32 0.00	41.59 -7.75 0.00	46.64 -6.12 0.00	43.34 -4.29 0.00	39.54 -3.82 0.00	35.72 -2.77 0.00	34.16 -2.53 0.00
OLIN_CORP_DRP 24177	33.37 -1.00 0.00	31.71 -0.98 0.00	30.77 -0.47 0.00	29.77 -0.89 0.00	30.43 -0.97 0.00	33.28 -1.28 0.00	38.47 -3.21 0.00	40.63 -3.53 0.00	40.67 -3.58 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.31 -6.28 0.00	42.65 -7.47 0.00	44.07 -7.84 0.00	43.04 -7.77 0.00	43.00 -7.77 0.00	43.02 -9.25 0.00	43.32 -8.75 0.00	42.13 -7.20 0.00	47.11 -5.65 0.00	43.77 -3.86 0.00	39.89 -3.47 0.00	35.95 -2.54 0.00	34.38 -2.31 0.00
ONONDAGA_REF_OCCRA 23987	33.92 -0.45 0.00	32.26 -0.42 0.00	30.89 -0.34 0.00	30.29 -0.37 0.00	31.02 -0.38 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.59 -0.57 0.00	43.76 -0.49 0.00	43.98 -0.49 0.00	47.37 -0.43 0.00	47.07 -0.52 0.00	49.46 -0.65 0.00	51.23 -0.67 0.00	50.15 -0.66 0.00	50.00 -0.76 0.00	51.44 -0.84 0.00	51.23 -0.83 0.00	48.60 -0.74 0.00	52.18 -0.58 0.00	47.05 -0.57 0.00	42.62 -0.74 0.00	37.99 -0.50 0.00	36.18 -0.51 0.00
ONONDAGA___COGEN 23986	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
ONTARIO___LFGE 23819	34.02 -0.34 0.00	32.40 -0.29 0.00	31.11 -0.12 0.00	30.39 -0.28 0.00	31.12 -0.28 0.00	34.21 -0.35 0.00	40.93 -0.75 0.00	44.29 0.13 0.00	44.43 0.18 0.00	44.74 0.27 0.00	48.04 0.24 0.00	47.31 -0.29 0.00	49.41 -0.70 0.00	51.18 -0.73 0.00	50.00 -0.81 0.00	49.75 -1.02 0.00	50.45 -1.83 0.00	50.40 -1.67 0.00	47.91 -1.43 0.00	51.70 -1.06 0.00	46.86 -0.76 0.00	42.32 -1.04 0.00	37.57 -0.92 0.00	35.78 -0.92 0.00
OSWEGATCHIE___HYD 24044	35.05 0.69 0.00	33.11 0.42 0.00	31.67 0.44 0.00	31.03 0.37 0.00	31.78 0.38 0.00	35.07 0.52 0.00	41.81 0.13 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.29 -0.18 0.00	47.47 -0.33 0.00	47.45 -0.14 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.76 -0.05 0.00	51.02 0.25 0.00	52.23 -0.05 0.00	52.58 0.52 0.00	49.54 0.20 0.00	53.07 0.32 0.00	47.67 0.05 0.00	43.75 0.39 0.00	39.15 0.65 0.00	36.51 -0.18 0.00
OSWEGO___5 23606	33.57 -0.79 0.00	31.94 -0.75 0.00	30.58 -0.66 0.00	29.99 -0.67 0.00	30.71 -0.69 0.00	33.76 -0.79 0.00	40.60 -1.08 0.00	42.93 -1.24 0.00	43.06 -1.19 0.00	43.27 -1.20 0.00	46.56 -1.24 0.00	46.21 -1.38 0.00	48.61 -1.50 0.00	50.35 -1.56 0.00	49.29 -1.52 0.00	49.19 -1.57 0.00	50.55 -1.73 0.00	50.40 -1.67 0.00	47.81 -1.53 0.00	51.23 -1.53 0.00	46.24 -1.38 0.00	41.97 -1.39 0.00	37.53 -0.96 0.00	35.78 -0.92 0.00
OSWEGO___6 23613	33.57 -0.79 0.00	31.94 -0.75 0.00	30.58 -0.66 0.00	29.99 -0.67 0.00	30.71 -0.69 0.00	33.76 -0.79 0.00	40.60 -1.08 0.00	42.93 -1.24 0.00	43.06 -1.19 0.00	43.27 -1.20 0.00	46.56 -1.24 0.00	46.21 -1.38 0.00	48.61 -1.50 0.00	50.35 -1.56 0.00	49.29 -1.52 0.00	49.19 -1.57 0.00	50.55 -1.73 0.00	50.40 -1.67 0.00	47.81 -1.53 0.00	51.23 -1.53 0.00	46.24 -1.38 0.00	41.97 -1.39 0.00	37.53 -0.96 0.00	35.78 -0.92 0.00
OUTOKUMPU-AB___DRP 24206	33.54 -0.82 0.00	31.90 -0.78 0.00	30.92 -0.31 0.00	29.93 -0.74 0.00	30.55 -0.85 0.00	33.45 -1.11 0.00	38.73 -2.96 0.00	40.89 -3.27 0.00	41.02 -3.23 0.00	40.83 -3.65 0.00	43.17 -4.64 0.00	41.64 -5.95 0.00	43.00 -7.12 0.00	44.43 -7.47 0.00	43.39 -7.42 0.00	43.30 -7.46 0.00	43.44 -8.83 0.00	43.73 -8.33 0.00	42.48 -6.86 0.00	47.53 -5.22 0.00	44.10 -3.52 0.00	40.19 -3.17 0.00	36.14 -2.35 0.00	34.57 -2.13 0.00
OXBOW___ 24026	33.44 -0.93 0.00	31.81 -0.88 0.00	30.83 -0.41 0.00	29.83 -0.83 0.00	30.46 -0.94 0.00	33.31 -1.24 0.00	38.52 -3.17 0.00	40.67 -3.49 0.00	40.71 -3.54 0.00	40.56 -3.91 0.00	42.83 -4.97 0.00	41.36 -6.23 0.00	42.70 -7.42 0.00	44.07 -7.84 0.00	43.09 -7.72 0.00	43.00 -7.77 0.00	43.08 -9.20 0.00	43.37 -8.69 0.00	42.13 -7.20 0.00	47.22 -5.54 0.00	43.86 -3.76 0.00	39.97 -3.38 0.00	36.03 -2.46 0.00	34.42 -2.28 0.00
OXY_CHEM_DSASP 323612	33.20 -1.17 0.00	31.58 -1.11 0.00	30.64 -0.59 0.00	29.65 -1.01 0.00	30.27 -1.13 0.00	33.07 -1.49 0.00	38.14 -3.54 0.00	40.23 -3.93 0.00	40.22 -4.03 0.00	40.03 -4.45 0.00	42.26 -5.55 0.00	40.83 -6.76 0.00	42.15 -7.97 0.00	43.55 -8.36 0.00	42.53 -8.28 0.00	42.49 -8.27 0.00	42.45 -9.83 0.00	42.74 -9.32 0.00	41.59 -7.75 0.00	46.64 -6.12 0.00	43.34 -4.29 0.00	39.54 -3.82 0.00	35.72 -2.77 0.00	34.16 -2.53 0.00
PEEKSKILL___ 23653	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.73 2.04 0.00	46.63 2.47 0.00	46.86 2.61 0.00	47.41 2.94 0.00	51.39 3.59 0.00	51.54 3.95 0.00	54.47 4.36 0.00	56.37 4.46 0.00	55.18 4.37 0.00	55.23 4.47 0.00	57.24 4.97 0.00	56.64 4.58 0.00	53.63 4.29 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.22 2.86 0.00	40.34 1.85 0.00	38.42 1.72 0.00
PGE MADISON___WINDPWR 24146	37.46 3.09 0.00	35.66 2.97 0.00	34.05 2.81 0.00	33.36 2.70 0.00	34.29 2.89 0.00	38.08 3.52 0.00	46.65 4.96 0.00	49.59 5.43 0.00	49.96 5.71 0.00	50.16 5.69 0.00	54.02 6.21 0.00	53.21 5.62 0.00	55.98 5.86 0.00	57.78 5.87 0.00	56.45 5.64 0.00	55.84 5.08 0.00	57.35 5.07 0.00	57.53 5.47 0.00	54.17 4.84 0.00	59.62 6.86 0.00	53.01 5.38 0.00	47.69 4.34 0.00	41.96 3.46 0.00	39.45 2.75 0.00
PIERCEFIELD___HYD 23852	34.88 0.52 0.00	33.02 0.33 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.62 0.22 0.00	34.83 0.28 0.00	41.39 -0.29 0.00	43.59 -0.57 0.00	43.63 -0.62 0.00	43.54 -0.93 0.00	46.51 -1.29 0.00	46.55 -1.05 0.00	49.01 -1.10 0.00	50.87 -1.04 0.00	49.59 -1.22 0.00	50.00 -0.76 0.00	51.34 -0.94 0.00	51.65 -0.42 0.00	48.60 -0.74 0.00	51.54 -1.21 0.00	46.77 -0.86 0.00	43.27 -0.09 0.00	38.88 0.38 0.00	36.44 -0.26 0.00

PINELAWN_CC_1 323563	35.91 1.55 0.00	34.06 1.37 0.00	32.08 0.84 0.00	31.39 0.74 0.01	32.28 0.88 0.00	35.73 1.17 0.00	44.68 3.00 0.00	46.90 2.74 0.00	48.72 4.07 -0.39	49.30 4.40 -0.43	53.35 5.26 -0.29	56.29 5.52 -3.18	56.63 5.96 -0.56	58.77 6.13 -0.73	57.00 6.00 -0.19	56.81 6.04 -0.01	68.33 6.74 -9.31	64.23 6.40 -5.76	57.48 6.02 -2.12	60.47 7.33 -0.38	56.54 5.57 -3.35	54.36 4.38 -6.62	41.91 3.12 -0.30	41.14 3.08 -1.36
PJM_GEN_KEystone 24065	32.44 -1.92 0.00	29.42 -3.27 0.00	31.17 -0.06 0.00	30.60 -0.06 0.00	31.31 -0.09 0.00	31.72 -2.83 0.00	41.89 0.21 0.00	40.35 -3.93 -0.11	45.92 0.22 -1.45	46.66 0.49 -1.70	49.78 0.72 -1.26	49.91 0.76 -1.56	51.98 0.75 -1.11	54.16 0.73 -1.52	53.40 0.71 -1.87	53.48 0.71 -2.00	44.92 -9.20 -1.84	44.79 -8.95 -1.68	50.80 0.69 -0.77	54.74 1.69 -0.30	49.46 1.00 -0.83	43.66 0.30 0.00	38.30 -0.19 0.00	36.62 -0.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.56 1.20 0.01	33.73 1.05 0.00	31.79 0.56 0.00	31.11 0.46 0.01	31.96 0.57 0.00	35.38 0.83 0.00	44.14 2.46 0.01	46.37 2.21 0.00	47.78 3.50 -0.04	48.34 3.82 -0.04	52.37 4.54 -0.03	55.62 4.85 -3.18	55.93 5.26 -0.55	58.04 5.40 -0.73	56.33 5.34 -0.19	56.20 5.43 -0.01	67.60 6.01 -9.31	63.50 5.67 -5.76	56.79 5.33 -2.12	59.23 6.44 -0.04	55.83 4.86 -3.35	53.71 3.73 -6.62	41.18 2.66 -0.03	39.45 2.61 -0.14
PJM_GEN_VFT_PROXY 323633	36.26 1.89 0.00	34.32 1.63 0.00	32.39 1.16 0.00	31.80 1.13 0.00	32.53 1.13 0.00	35.97 1.42 0.00	44.23 2.54 0.00	48.01 2.96 -0.89	58.52 3.01 -11.26	60.00 3.29 -12.24	61.55 3.97 -9.78	58.52 4.33 -6.60	58.52 4.71 -3.70	58.52 4.88 -1.73	70.12 4.78 -14.53	69.84 4.87 -14.21	69.65 5.33 -12.04	70.12 5.00 -13.06	59.97 4.69 -5.94	60.86 5.80 -2.30	58.52 4.43 -6.47	46.74 3.38 0.00	40.69 2.19 0.00	38.83 2.13 0.00
PLEASANTVLY___LBMP 24000	35.60 1.24 0.00	33.80 1.11 0.00	32.01 0.78 0.00	31.46 0.80 0.00	32.22 0.82 0.00	35.59 1.04 0.00	43.44 1.75 0.00	46.37 2.21 0.00	46.55 2.30 0.00	47.10 2.62 0.00	51.01 3.20 0.00	51.11 3.52 0.00	54.02 3.91 0.00	55.91 4.00 0.00	54.73 3.91 0.00	54.72 3.96 0.00	56.67 4.39 0.00	56.12 4.06 0.00	53.19 3.85 0.00	57.56 4.80 0.00	51.10 3.48 0.00	45.87 2.51 0.00	40.11 1.62 0.00	38.24 1.54 0.00
POLETTI____ 23519	36.32 1.96 0.00	34.39 1.70 0.00	32.48 1.25 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.14 3.09 -0.89	58.74 3.23 -11.26	61.22 3.56 -13.19	61.84 4.25 -9.78	65.87 4.62 -13.66	65.26 5.06 -10.09	71.87 5.24 -14.72	70.42 5.08 -14.53	71.87 5.18 -15.93	72.93 5.70 -14.95	70.43 5.31 -13.06	60.26 4.98 -5.94	61.12 6.07 -2.30	58.71 4.62 -6.46	46.87 3.51 0.00	40.84 2.35 0.00	38.94 2.24 0.00
PORT_JEFF_3 23555	35.63 1.27 0.00	33.87 1.18 0.00	31.89 0.66 0.00	31.18 0.52 0.01	32.09 0.69 0.00	35.42 0.86 0.00	44.43 2.75 0.01	46.37 2.21 0.00	47.92 3.50 -0.18	48.49 3.82 -0.19	52.76 4.83 -0.13	55.91 5.14 -3.18	56.28 5.61 -0.55	58.30 5.66 -0.73	56.54 5.54 -0.19	56.31 5.53 -0.01	68.02 6.43 -9.31	63.86 6.04 -5.76	57.18 5.72 -2.12	60.10 7.18 -0.17	56.40 5.43 -3.35	54.10 4.12 -6.62	41.28 2.66 -0.13	40.18 2.86 -0.62
PORT_JEFF_4 23616	35.63 1.27 0.00	33.87 1.18 0.00	31.89 0.66 0.00	31.18 0.52 0.01	32.09 0.69 0.00	35.42 0.86 0.00	44.43 2.75 0.01	46.37 2.21 0.00	47.92 3.50 -0.18	48.49 3.82 -0.19	52.76 4.83 -0.13	55.91 5.14 -3.18	56.28 5.61 -0.55	58.30 5.66 -0.73	56.54 5.54 -0.19	56.31 5.53 -0.01	68.02 6.43 -9.31	63.86 6.04 -5.76	57.18 5.72 -2.12	60.10 7.18 -0.17	56.40 5.43 -3.35	54.10 4.12 -6.62	41.28 2.66 -0.13	40.18 2.86 -0.62
PORT_JEFF_IC 23713	35.70 1.34 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.49 0.93 0.00	44.60 2.92 0.01	46.59 2.43 0.00	48.11 3.67 -0.18	48.72 4.05 -0.20	53.00 5.07 -0.13	56.15 5.38 -3.18	56.53 5.86 -0.55	58.46 5.81 -0.73	56.69 5.69 -0.19	56.46 5.69 -0.01	68.18 6.59 -9.31	64.07 6.25 -5.76	57.33 5.87 -2.12	60.32 7.39 -0.17	56.64 5.67 -3.35	54.27 4.29 -6.62	41.40 2.77 -0.14	40.31 2.97 -0.64
PPL PILGRIM_ST_GT1 24216	35.74 1.37 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.52 0.97 0.00	44.56 2.88 0.00	46.68 2.52 0.00	48.31 3.85 -0.21	48.84 4.14 -0.23	53.17 5.21 -0.15	56.00 5.24 -3.18	56.38 5.71 -0.55	58.51 5.87 -0.73	56.69 5.69 -0.19	56.51 5.74 -0.01	68.12 6.53 -9.31	64.02 6.20 -5.76	57.33 5.87 -2.12	60.19 7.23 -0.20	56.40 5.43 -3.35	54.36 4.38 -6.62	41.58 2.93 -0.16	40.41 2.97 -0.74
PPL PILGRIM_ST_GT2 24217	35.74 1.37 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.52 0.97 0.00	44.56 2.88 0.00	46.68 2.52 0.00	48.31 3.85 -0.21	48.84 4.14 -0.23	53.17 5.21 -0.15	56.00 5.24 -3.18	56.38 5.71 -0.55	58.51 5.87 -0.73	56.69 5.69 -0.19	56.51 5.74 -0.01	68.12 6.53 -9.31	64.02 6.20 -5.76	57.33 5.87 -2.12	60.19 7.23 -0.20	56.40 5.43 -3.35	54.36 4.38 -6.62	41.58 2.93 -0.16	40.41 2.97 -0.74
PPL_SHRM_GT3 24213	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.06 2.38 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.68 5.01 -0.55	57.73 5.09 -0.73	55.93 4.93 -0.19	55.70 4.92 -0.01	67.50 5.91 -9.31	63.39 5.57 -5.76	56.79 5.33 -2.12	59.68 6.75 -0.17	55.97 5.00 -3.35	53.62 3.64 -6.62	40.90 2.27 -0.14	39.82 2.50 -0.63
PPL_SHRM_GT4 24214	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.06 2.38 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.68 5.01 -0.55	57.73 5.09 -0.73	55.93 4.93 -0.19	55.70 4.92 -0.01	67.50 5.91 -9.31	63.39 5.57 -5.76	56.79 5.33 -2.12	59.68 6.75 -0.17	55.97 5.00 -3.35	53.62 3.64 -6.62	40.90 2.27 -0.14	39.82 2.50 -0.63
PROJECT___ORANGE 1 24174	33.88 -0.48 0.00	32.23 -0.46 0.00	30.86 -0.37 0.00	30.23 -0.43 0.00	30.99 -0.41 0.00	34.11 -0.45 0.00	41.06 -0.63 0.00	43.50 -0.66 0.00	43.67 -0.58 0.00	43.89 -0.58 0.00	47.23 -0.57 0.00	46.93 -0.67 0.00	49.31 -0.80 0.00	51.08 -0.83 0.00	50.00 -0.81 0.00	49.85 -0.91 0.00	51.23 -1.05 0.00	51.02 -1.04 0.00	48.40 -0.94 0.00	51.91 -0.84 0.00	46.82 -0.81 0.00	42.45 -0.91 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
PROJECT___ORANGE 2 24166	33.88 -0.48 0.00	32.23 -0.46 0.00	30.86 -0.37 0.00	30.23 -0.43 0.00	30.99 -0.41 0.00	34.11 -0.45 0.00	41.06 -0.63 0.00	43.50 -0.66 0.00	43.67 -0.58 0.00	43.89 -0.58 0.00	47.23 -0.57 0.00	46.93 -0.67 0.00	49.31 -0.80 0.00	51.08 -0.83 0.00	50.00 -0.81 0.00	49.85 -0.91 0.00	51.23 -1.05 0.00	51.02 -1.04 0.00	48.40 -0.94 0.00	51.91 -0.84 0.00	46.82 -0.81 0.00	42.45 -0.91 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
PYRITES___HYD 24023	34.98 0.62 0.00	33.11 0.42 0.00	31.64 0.41 0.00	31.03 0.37 0.00	31.75 0.35 0.00	35.00 0.45 0.00	41.81 0.13 0.00	44.03 -0.13 0.00	44.12 -0.13 0.00	43.98 -0.49 0.00	46.99 -0.81 0.00	46.93 -0.67 0.00	49.41 -0.70 0.00	51.23 -0.67 0.00	49.95 -0.86 0.00	50.26 -0.51 0.00	51.60 -0.68 0.00	51.96 -0.10 0.00	48.89 -0.44 0.00	51.86 -0.90 0.00	47.10 -0.52 0.00	43.57 0.22 0.00	39.07 0.58 0.00	36.62 -0.07 0.00

RAMAPO____LBMP 323565	35.81 1.44 0.00	33.96 1.27 0.00	32.08 0.84 0.00	31.52 0.86 0.00	32.28 0.88 0.00	35.70 1.14 0.00	43.69 2.00 0.00	46.59 2.43 0.00	46.77 2.52 0.00	47.36 2.89 0.00	51.34 3.54 0.00	51.45 3.85 0.00	54.37 4.26 0.00	56.27 4.36 0.00	55.08 4.27 0.00	55.13 4.37 0.00	57.14 4.86 0.00	56.59 4.53 0.00	53.53 4.19 0.00	57.98 5.22 0.00	51.48 3.86 0.00	46.17 2.82 0.00	40.26 1.77 0.00	38.35 1.65 0.00
RANKINE____ 23646	33.27 -1.10 0.00	31.68 -1.01 0.00	30.64 -0.59 0.00	29.68 -0.98 0.00	30.33 -1.07 0.00	33.17 -1.38 0.00	38.39 -3.29 0.00	40.58 -3.58 0.00	40.62 -3.63 0.00	40.47 -4.00 0.00	42.78 -5.02 0.00	41.36 -6.23 0.00	42.70 -7.42 0.00	44.12 -7.79 0.00	43.09 -7.72 0.00	43.05 -7.72 0.00	43.23 -9.04 0.00	43.52 -8.54 0.00	42.18 -7.15 0.00	47.22 -5.54 0.00	43.77 -3.86 0.00	39.80 -3.56 0.00	35.76 -2.73 0.00	34.24 -2.46 0.00
RAVENSWOOD_GT2_1 24244	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.30 4.62 -14.09	65.53 5.01 -10.40	72.28 5.19 -15.18	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	70.84 5.31 -13.47	60.40 4.93 -6.13	61.19 6.07 -2.37	58.87 4.57 -6.67	46.83 3.47 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RAVENSWOOD_GT2_2 24245	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.30 4.62 -14.09	65.53 5.01 -10.40	72.28 5.19 -15.18	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	70.84 5.31 -13.47	60.40 4.93 -6.13	61.19 6.07 -2.37	58.87 4.57 -6.67	46.83 3.47 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RAVENSWOOD_GT2_3 24246	36.32 1.96 0.00	34.39 1.70 0.00	32.48 1.25 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.11 1.55 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.09 3.23 -11.61	61.63 3.56 -13.60	62.19 4.30 -10.08	66.34 4.66 -14.09	65.58 5.06 -10.40	72.33 5.24 -15.18	70.93 5.13 -14.99	72.37 5.18 -16.43	73.40 5.70 -15.42	70.84 5.31 -13.47	60.45 4.98 -6.13	61.25 6.12 -2.37	58.91 4.62 -6.67	46.87 3.51 0.00	40.88 2.39 0.00	38.94 2.24 0.00
RAVENSWOOD_GT2_4 24247	36.32 1.96 0.00	34.39 1.70 0.00	32.48 1.25 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.11 1.55 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.09 3.23 -11.61	61.63 3.56 -13.60	62.19 4.30 -10.08	66.34 4.66 -14.09	65.58 5.06 -10.40	72.33 5.24 -15.18	70.93 5.13 -14.99	72.37 5.18 -16.43	73.40 5.70 -15.42	70.84 5.31 -13.47	60.45 4.98 -6.13	61.25 6.12 -2.37	58.91 4.62 -6.67	46.87 3.51 0.00	40.88 2.39 0.00	38.94 2.24 0.00
RAVENSWOOD_GT3_1 24248	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.30 4.62 -14.09	65.53 5.01 -10.40	72.28 5.19 -15.18	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	70.84 5.31 -13.47	60.40 4.93 -6.13	61.19 6.07 -2.37	58.87 4.57 -6.67	46.83 3.47 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RAVENSWOOD_GT3_2 24249	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.30 4.62 -14.09	65.53 5.01 -10.40	72.28 5.19 -15.18	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	70.84 5.31 -13.47	60.40 4.93 -6.13	61.19 6.07 -2.37	58.87 4.57 -6.67	46.83 3.47 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RAVENSWOOD_GT3_3 24250	36.32 1.96 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.14 1.59 0.00	44.35 2.67 0.00	48.21 3.14 -0.91	59.14 3.27 -11.61	61.68 3.60 -13.60	62.19 4.30 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.98 5.18 -14.99	72.42 5.23 -16.43	73.45 5.75 -15.42	70.89 5.36 -13.47	60.50 5.03 -6.13	61.30 6.17 -2.37	58.96 4.67 -6.67	46.91 3.56 0.00	40.88 2.39 0.00	38.97 2.28 0.00
RAVENSWOOD_GT3_4 24251	36.32 1.96 0.00	34.42 1.73 0.00	32.51 1.28 0.00	31.89 1.23 0.00	32.66 1.26 0.00	36.14 1.59 0.00	44.35 2.67 0.00	48.21 3.14 -0.91	59.14 3.27 -11.61	61.68 3.60 -13.60	62.19 4.30 -10.08	66.39 4.71 -14.09	65.63 5.11 -10.40	72.38 5.29 -15.18	70.98 5.18 -14.99	72.42 5.23 -16.43	73.45 5.75 -15.42	70.89 5.36 -13.47	60.50 5.03 -6.13	61.30 6.17 -2.37	58.96 4.67 -6.67	46.91 3.56 0.00	40.88 2.39 0.00	38.97 2.28 0.00
RAVENSWOOD_GT_1 23729	36.44 2.06 -0.01	34.53 1.83 -0.01	32.62 1.37 -0.01	32.02 1.35 -0.01	32.79 1.38 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	52.18 3.27 -4.75	59.23 3.36 -11.61	61.77 3.69 -13.60	62.29 4.40 -10.08	66.63 4.81 -14.23	65.87 5.21 -10.55	72.82 5.40 -15.51	71.03 5.23 -14.99	72.52 5.33 -16.43	73.50 5.80 -15.42	94.46 5.47 -36.93	63.68 5.18 -9.16	64.26 6.28 -5.23	60.93 4.76 -8.54	53.72 3.69 -6.68	53.62 2.50 -12.63	39.09 2.39 -0.01
RAVENSWOOD_GT_10 24258	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.07 1.52 0.00	44.27 2.58 0.00	47.87 3.09 -0.61	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.31 4.62 -14.10	65.55 5.01 -10.42	72.32 5.19 -15.22	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	73.55 5.31 -16.18	60.75 4.93 -6.48	61.52 6.07 -2.70	59.08 4.57 -6.88	46.30 3.47 0.53	39.85 2.35 0.99	38.93 2.24 0.00
RAVENSWOOD_GT_11 24259	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.07 1.52 0.00	44.27 2.58 0.00	47.87 3.09 -0.61	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.31 4.62 -14.10	65.55 5.01 -10.42	72.32 5.19 -15.22	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	73.55 5.31 -16.18	60.75 4.93 -6.48	61.52 6.07 -2.70	59.08 4.57 -6.88	46.30 3.47 0.53	39.85 2.35 0.99	38.93 2.24 0.00
RAVENSWOOD_GT_4 24252	36.25 1.89 0.00	34.35 1.67 0.00	32.42 1.19 0.00	31.82 1.17 0.00	32.59 1.19 0.00	36.04 1.49 0.00	44.26 2.58 0.00	46.14 3.05 1.07	59.05 3.19 -11.61	61.59 3.51 -13.60	62.10 4.21 -10.08	66.40 4.62 -14.20	65.64 5.01 -10.51	72.53 5.19 -15.43	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	88.65 5.26 -31.33	62.71 4.93 -8.44	63.32 6.01 -4.54	60.29 4.57 -8.09	43.36 3.47 3.47	34.25 2.31 6.55	38.89 2.20 0.00
RAVENSWOOD_GT_5 24254	36.25 1.89 0.00	34.35 1.67 0.00	32.42 1.19 0.00	31.82 1.17 0.00	32.59 1.19 0.00	36.04 1.49 0.00	44.26 2.58 0.00	46.14 3.05 1.07	59.05 3.19 -11.61	61.59 3.51 -13.60	62.10 4.21 -10.08	66.40 4.62 -14.20	65.64 5.01 -10.51	72.53 5.19 -15.43	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	88.65 5.26 -31.33	62.71 4.93 -8.44	63.32 6.01 -4.54	60.29 4.57 -8.09	43.36 3.47 3.47	34.25 2.31 6.55	38.89 2.20 0.00
RAVENSWOOD_GT_6 24253	36.25 1.89 0.00	34.35 1.67 0.00	32.42 1.19 0.00	31.82 1.17 0.00	32.59 1.19 0.00	36.04 1.49 0.00	44.26 2.58 0.00	46.14 3.05 1.07	59.05 3.19 -11.61	61.59 3.51 -13.60	62.10 4.21 -10.08	66.40 4.62 -14.20	65.64 5.01 -10.51	72.53 5.19 -15.43	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	88.65 5.26 -31.33	62.71 4.93 -8.44	63.32 6.01 -4.54	60.29 4.57 -8.09	43.36 3.47 3.47	34.25 2.31 6.55	38.89 2.20 0.00

RAVENSWOOD_GT_7 24255	36.25 1.89 0.00	34.35 1.67 0.00	32.42 1.19 0.00	31.82 1.17 0.00	32.59 1.19 0.00	36.04 1.49 0.00	44.26 2.58 0.00	46.14 3.05 1.07	59.05 3.19 -11.61	61.59 3.51 -13.60	62.10 4.21 -10.08	66.40 4.62 -14.20	65.64 5.01 -10.51	72.53 5.19 -15.43	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	88.65 5.26 -31.33	62.71 4.93 -8.44	63.32 6.01 -4.54	60.29 4.57 -8.09	43.36 3.47 3.47	34.25 2.31 6.55	38.89 2.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.07 1.52 0.00	44.27 2.58 0.00	47.87 3.09 -0.61	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.31 4.62 -14.10	65.55 5.01 -10.42	72.32 5.19 -15.22	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	73.55 5.31 -16.18	60.75 4.93 -6.48	61.52 6.07 -2.70	59.08 4.57 -6.88	46.30 3.47 0.53	39.85 2.35 0.99	38.93 2.24 0.00
RAVENSWOOD_GT_9 24257	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.07 1.52 0.00	44.27 2.58 0.00	47.87 3.09 -0.61	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.31 4.62 -14.10	65.55 5.01 -10.42	72.32 5.19 -15.22	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	73.55 5.31 -16.18	60.75 4.93 -6.48	61.52 6.07 -2.70	59.08 4.57 -6.88	46.30 3.47 0.53	39.85 2.35 0.99	38.93 2.24 0.00
RAVENSWOOD___1 23533	36.44 2.06 -0.01	34.53 1.83 -0.01	32.59 1.34 -0.01	31.99 1.32 -0.01	32.76 1.35 -0.01	36.26 1.69 -0.01	44.49 2.79 -0.01	51.55 3.27 -4.12	59.23 3.36 -11.61	61.72 3.65 -13.60	62.29 4.40 -10.08	66.44 4.76 -14.09	65.68 5.16 -10.40	72.43 5.35 -15.18	70.98 5.18 -14.99	72.47 5.28 -16.43	73.50 5.80 -15.42	70.94 5.41 -13.47	60.60 5.13 -6.13	61.35 6.23 -2.37	59.06 4.76 -6.67	52.63 3.69 -5.59	51.56 2.50 -10.56	39.09 2.39 -0.01
RAVENSWOOD___2 23534	36.44 2.06 -0.01	34.53 1.83 -0.01	32.59 1.34 -0.01	31.99 1.32 -0.01	32.76 1.35 -0.01	36.22 1.66 -0.01	44.40 2.71 -0.01	51.44 3.18 -4.10	59.14 3.27 -11.61	61.50 3.42 -13.60	62.00 4.11 -10.08	66.11 4.43 -14.09	65.33 4.81 -10.40	72.02 4.93 -15.18	70.63 4.83 -14.99	72.12 4.92 -16.43	73.09 5.38 -15.42	70.58 5.05 -13.47	60.50 5.03 -6.13	61.09 5.96 -2.37	58.96 4.67 -6.67	52.52 3.60 -5.56	51.42 2.43 -10.51	39.02 2.31 -0.01
RAVENSWOOD___3 23535	36.29 1.92 0.00	34.39 1.70 0.00	32.45 1.22 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.08 1.52 0.00	44.31 2.63 0.00	48.17 3.09 -0.91	59.05 3.19 -11.61	61.59 3.51 -13.60	62.14 4.25 -10.08	66.30 4.62 -14.09	65.53 5.01 -10.40	72.28 5.19 -15.18	70.88 5.08 -14.99	72.32 5.13 -16.43	73.35 5.65 -15.42	70.84 5.31 -13.47	60.40 4.93 -6.13	61.19 6.07 -2.37	58.87 4.57 -6.67	46.87 3.51 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RAVENSWOOD___4 23820	36.43 2.06 -0.01	34.53 1.83 -0.01	32.58 1.34 -0.01	31.99 1.32 -0.01	32.76 1.35 -0.01	36.22 1.66 -0.01	44.44 2.75 -0.01	50.87 3.22 -3.49	59.18 3.32 -11.61	61.72 3.65 -13.60	62.24 4.35 -10.08	66.25 4.71 -13.95	65.49 5.11 -10.26	72.06 5.29 -14.85	70.93 5.13 -14.99	72.42 5.23 -16.43	73.45 5.75 -15.42	47.84 5.41 9.64	57.62 5.13 -3.15	58.49 6.17 0.44	57.17 4.71 -4.83	51.48 3.64 -4.48	49.43 2.46 -8.47	39.05 2.35 -0.01
RCPL_TRUST___DRP 24196	36.29 1.92 0.00	34.39 1.70 0.00	32.48 1.25 0.00	31.86 1.20 0.00	32.62 1.22 0.00	36.11 1.55 0.00	44.31 2.63 0.00	48.11 3.09 -0.86	58.40 3.27 -10.87	60.81 3.60 -12.74	61.55 4.30 -9.44	65.45 4.66 -13.19	64.97 5.11 -9.74	71.42 5.29 -14.21	69.98 5.13 -14.03	71.37 5.23 -15.38	72.47 5.75 -14.44	70.03 5.36 -12.61	60.06 4.98 -5.74	61.10 6.12 -2.22	58.49 4.62 -6.24	46.87 3.51 0.00	40.84 2.35 0.00	38.94 2.24 0.00
RENSSELAER___COGEN 23796	34.02 -0.34 0.00	32.49 -0.20 0.00	30.95 -0.28 0.00	30.45 -0.21 0.00	31.18 -0.22 0.00	34.24 -0.31 0.00	41.52 -0.17 0.00	44.38 0.22 0.00	44.52 0.27 0.00	45.01 0.53 0.00	48.62 0.81 0.00	48.54 0.95 0.00	51.22 1.10 0.00	53.00 1.09 0.00	51.88 1.07 0.00	51.78 1.02 0.00	53.38 1.10 0.00	52.95 0.89 0.00	50.32 0.99 0.00	54.34 1.58 0.00	48.34 0.71 0.00	43.62 0.26 0.00	38.30 -0.19 0.00	36.66 -0.04 0.00
REVERE_CPPR_DRP 24186	35.09 0.72 0.00	33.31 0.62 0.00	31.89 0.66 0.00	31.24 0.58 0.00	32.06 0.66 0.00	35.38 0.83 0.00	42.73 1.04 0.00	45.31 1.15 0.00	45.58 1.33 0.00	45.81 1.33 0.00	49.33 1.53 0.00	49.02 1.43 0.00	51.67 1.55 0.00	53.57 1.66 0.00	52.39 1.58 0.00	52.13 1.37 0.00	53.53 1.25 0.00	53.47 1.41 0.00	50.52 1.18 0.00	54.55 1.79 0.00	48.86 1.24 0.00	44.31 0.95 0.00	39.38 0.89 0.00	37.21 0.51 0.00
RIVERBAY___ 323610	36.57 2.20 -0.01	34.76 2.06 -0.01	32.87 1.62 -0.01	32.26 1.59 -0.01	33.04 1.63 -0.01	36.50 1.94 -0.01	44.61 2.92 -0.01	47.52 3.36 -0.01	47.76 3.45 -0.06	48.33 3.78 -0.07	52.40 4.54 -0.05	52.57 4.90 -0.08	55.48 5.31 -0.05	57.49 5.50 -0.08	56.23 5.34 -0.08	56.29 5.43 -0.09	58.32 5.96 -0.08	57.76 5.62 -0.07	54.74 5.38 -0.03	59.25 6.49 -0.01	52.61 4.95 -0.03	47.18 3.82 -0.01	41.12 2.62 -0.01	39.20 2.50 -0.01
ROCHESTER_9_IC 23652	33.75 -0.62 0.00	32.07 -0.62 0.00	31.05 -0.19 0.00	30.20 -0.46 0.00	30.90 -0.50 0.00	33.97 -0.59 0.00	40.18 -1.50 0.00	43.23 -0.93 0.00	43.54 -0.71 0.00	43.85 -0.62 0.00	47.09 -0.72 0.00	46.36 -1.24 0.00	48.46 -1.65 0.00	50.35 -1.56 0.00	49.29 -1.52 0.00	48.94 -1.83 0.00	49.72 -2.56 0.00	49.88 -2.19 0.00	47.61 -1.73 0.00	50.49 -2.27 0.00	46.15 -1.48 0.00	41.84 -1.52 0.00	37.34 -1.15 0.00	35.56 -1.14 0.00
ROSETON___1 23587	35.60 1.24 0.00	33.80 1.11 0.00	32.01 0.78 0.00	31.46 0.80 0.00	32.22 0.82 0.00	35.56 1.00 0.00	43.44 1.75 0.00	46.33 2.16 0.00	46.51 2.26 0.00	47.01 2.53 0.00	50.96 3.16 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.62 3.81 0.00	54.67 3.91 0.00	56.56 4.29 0.00	56.02 3.96 0.00	53.04 3.70 0.00	57.45 4.70 0.00	51.01 3.38 0.00	45.83 2.47 0.00	40.07 1.58 0.00	38.20 1.50 0.00
ROSETON___2 23588	35.60 1.24 0.00	33.80 1.11 0.00	32.01 0.78 0.00	31.46 0.80 0.00	32.22 0.82 0.00	35.56 1.00 0.00	43.44 1.75 0.00	46.33 2.16 0.00	46.51 2.26 0.00	47.01 2.53 0.00	50.96 3.16 0.00	51.02 3.43 0.00	53.92 3.81 0.00	55.80 3.89 0.00	54.62 3.81 0.00	54.67 3.91 0.00	56.56 4.29 0.00	56.02 3.96 0.00	53.04 3.70 0.00	57.45 4.70 0.00	51.01 3.38 0.00	45.83 2.47 0.00	40.07 1.58 0.00	38.20 1.50 0.00
RUSSELL___1 23602	34.16 -0.21 0.00	32.46 -0.23 0.00	31.48 0.25 0.00	30.66 0.00 0.00	31.31 -0.09 0.00	34.52 -0.03 0.00	41.06 -0.63 0.00	44.34 0.18 0.00	44.78 0.53 0.00	45.23 0.76 0.00	48.71 0.91 0.00	47.93 0.33 0.00	50.11 0.00 0.00	52.22 0.31 0.00	51.12 0.30 0.00	50.61 -0.15 0.00	51.34 -0.94 0.00	51.59 -0.47 0.00	49.19 -0.15 0.00	52.18 -0.58 0.00	47.63 0.00 0.00	42.97 -0.39 0.00	38.15 -0.35 0.00	36.29 -0.40 0.00
RUSSELL___2 23532	34.16 -0.21 0.00	32.46 -0.23 0.00	31.48 0.25 0.00	30.66 0.00 0.00	31.31 -0.09 0.00	34.52 -0.03 0.00	41.06 -0.63 0.00	44.34 0.18 0.00	44.78 0.53 0.00	45.23 0.76 0.00	48.71 0.91 0.00	47.93 0.33 0.00	50.11 0.00 0.00	52.22 0.31 0.00	51.12 0.30 0.00	50.61 -0.15 0.00	51.34 -0.94 0.00	51.59 -0.47 0.00	49.19 -0.15 0.00	52.18 -0.58 0.00	47.63 0.00 0.00	42.97 -0.39 0.00	38.15 -0.35 0.00	36.29 -0.40 0.00

RUSSELL___3 23549	33.78 -0.58 0.00	32.10 -0.59 0.00	31.08 -0.16 0.00	30.26 -0.40 0.00	30.93 -0.47 0.00	34.04 -0.52 0.00	40.31 -1.38 0.00	43.41 -0.75 0.00	43.76 -0.49 0.00	44.07 -0.40 0.00	47.33 -0.48 0.00	46.59 -1.00 0.00	48.76 -1.35 0.00	50.66 -1.25 0.00	49.59 -1.22 0.00	49.24 -1.52 0.00	50.03 -2.25 0.00	50.19 -1.87 0.00	47.96 -1.38 0.00	50.86 -1.90 0.00	46.44 -1.19 0.00	42.06 -1.30 0.00	37.49 -1.00 0.00	35.67 -1.03 0.00
RUSSELL___4 23556	34.12 -0.24 0.00	32.46 -0.23 0.00	31.45 0.22 0.00	30.63 -0.03 0.00	31.31 -0.09 0.00	34.49 -0.07 0.00	41.06 -0.63 0.00	44.29 0.13 0.00	44.74 0.49 0.00	45.18 0.71 0.00	48.66 0.86 0.00	47.88 0.29 0.00	50.06 -0.05 0.00	52.17 0.26 0.00	51.07 0.25 0.00	50.56 -0.20 0.00	51.34 -0.94 0.00	51.59 -0.47 0.00	49.19 -0.15 0.00	52.18 -0.58 0.00	47.63 0.00 0.00	42.97 -0.39 0.00	38.11 -0.38 0.00	36.26 -0.44 0.00
RUSSELL___STATION 23914	33.78 -0.58 0.00	32.10 -0.59 0.00	31.08 -0.16 0.00	30.26 -0.40 0.00	30.93 -0.47 0.00	34.04 -0.52 0.00	40.31 -1.38 0.00	43.41 -0.75 0.00	43.76 -0.49 0.00	44.07 -0.40 0.00	47.33 -0.48 0.00	46.59 -1.00 0.00	48.76 -1.35 0.00	50.66 -1.25 0.00	49.59 -1.22 0.00	49.24 -1.52 0.00	50.03 -2.25 0.00	50.19 -1.87 0.00	47.96 -1.38 0.00	50.86 -1.90 0.00	46.44 -1.19 0.00	42.06 -1.30 0.00	37.49 -1.00 0.00	35.67 -1.03 0.00
S SALMON___HYD 24043	34.33 -0.03 0.00	32.59 -0.10 0.00	31.20 -0.03 0.00	30.57 -0.09 0.00	31.34 -0.06 0.00	34.55 0.00 0.00	41.60 -0.08 0.00	44.03 -0.13 0.00	44.12 -0.13 0.00	44.29 -0.18 0.00	47.52 -0.29 0.00	47.35 -0.24 0.00	49.86 -0.25 0.00	51.60 -0.31 0.00	50.61 -0.20 0.00	50.51 -0.25 0.00	51.81 -0.47 0.00	51.91 -0.16 0.00	49.14 -0.20 0.00	52.92 0.16 0.00	47.58 -0.05 0.00	43.14 -0.22 0.00	38.49 0.00 0.00	36.40 -0.29 0.00
SELKIRK___II 23799	33.92 -0.45 0.00	32.33 -0.36 0.00	30.86 -0.37 0.00	30.35 -0.31 0.00	31.09 -0.31 0.00	34.14 -0.41 0.00	41.31 -0.38 0.00	44.12 -0.04 0.00	44.29 0.04 0.00	44.74 0.27 0.00	48.33 0.53 0.00	48.26 0.67 0.00	50.92 0.80 0.00	52.69 0.78 0.00	51.58 0.76 0.00	51.53 0.76 0.00	53.11 0.84 0.00	52.69 0.62 0.00	50.03 0.69 0.00	53.97 1.21 0.00	48.10 0.48 0.00	43.40 0.04 0.00	38.15 -0.35 0.00	36.48 -0.22 0.00
SELKIRK___I 23801	34.23 -0.14 0.00	32.59 -0.10 0.00	31.08 -0.16 0.00	30.57 -0.09 0.00	31.31 -0.09 0.00	34.42 -0.14 0.00	41.52 -0.17 0.00	44.29 0.13 0.00	44.47 0.22 0.00	44.92 0.44 0.00	48.52 0.72 0.00	48.45 0.86 0.00	51.12 1.00 0.00	52.90 0.99 0.00	51.83 1.02 0.00	51.78 1.02 0.00	53.43 1.15 0.00	52.95 0.89 0.00	50.28 0.94 0.00	54.24 1.48 0.00	48.34 0.71 0.00	43.62 0.26 0.00	38.34 -0.15 0.00	36.62 -0.07 0.00
SENECA OSWGO___HYD 24041	33.75 -0.62 0.00	32.10 -0.59 0.00	30.73 -0.50 0.00	30.11 -0.55 0.00	30.87 -0.53 0.00	33.97 -0.59 0.00	40.85 -0.83 0.00	44.12 -0.04 0.00	44.34 0.09 0.00	44.56 0.09 0.00	47.95 0.14 0.00	47.69 0.10 0.00	50.11 0.00 0.00	51.91 0.00 0.00	50.81 0.00 0.00	50.71 -0.05 0.00	51.02 -1.25 0.00	50.86 -1.20 0.00	48.30 -1.04 0.00	51.76 -1.00 0.00	46.67 -0.95 0.00	42.32 -1.04 0.00	37.80 -0.69 0.00	36.00 -0.70 0.00
SENECA___ENERGY 23797	33.57 -0.79 0.00	32.00 -0.69 0.00	30.73 -0.50 0.00	30.08 -0.58 0.00	30.80 -0.60 0.00	33.76 -0.79 0.00	40.43 -1.25 0.00	43.41 -0.75 0.00	43.59 -0.66 0.00	43.89 -0.58 0.00	47.13 -0.67 0.00	46.59 -1.00 0.00	48.81 -1.30 0.00	50.56 -1.35 0.00	49.44 -1.37 0.00	49.29 -1.47 0.00	50.19 -2.09 0.00	50.08 -1.98 0.00	47.61 -1.73 0.00	51.18 -1.58 0.00	46.29 -1.33 0.00	41.88 -1.47 0.00	37.26 -1.23 0.00	35.52 -1.17 0.00
SHOEMAKER___GT 23640	35.81 1.44 0.00	33.96 1.27 0.00	32.23 1.00 0.00	31.67 1.01 0.00	32.44 1.04 0.00	35.76 1.21 0.00	43.60 1.92 0.00	46.46 2.30 0.00	46.68 2.43 0.00	47.19 2.71 0.00	51.05 3.25 0.00	51.11 3.52 0.00	54.02 3.91 0.00	55.91 4.00 0.00	54.78 3.96 0.00	54.77 4.01 0.00	56.62 4.34 0.00	56.17 4.11 0.00	53.19 3.85 0.00	57.56 4.80 0.00	51.20 3.57 0.00	46.04 2.69 0.00	40.30 1.81 0.00	38.31 1.61 0.00
SHOREHAM_IC_1 23715	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.06 2.38 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.68 5.01 -0.55	57.73 5.09 -0.73	55.93 4.93 -0.19	55.70 4.92 -0.01	67.50 5.91 -9.31	63.39 5.57 -5.76	56.79 5.33 -2.12	59.68 6.75 -0.17	55.97 5.00 -3.35	53.62 3.64 -6.62	40.90 2.27 -0.14	39.82 2.50 -0.63
SHOREHAM_IC_2 23716	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.06 2.38 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.68 5.01 -0.55	57.73 5.09 -0.73	55.93 4.93 -0.19	55.70 4.92 -0.01	67.50 5.91 -9.31	63.39 5.57 -5.76	56.79 5.33 -2.12	59.68 6.75 -0.17	55.97 5.00 -3.35	53.62 3.64 -6.62	40.90 2.27 -0.14	39.82 2.50 -0.63
SISSONVILLE____ 23735	34.88 0.52 0.00	33.02 0.33 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.62 0.22 0.00	34.83 0.28 0.00	41.39 -0.29 0.00	43.59 -0.57 0.00	43.63 -0.62 0.00	43.54 -0.93 0.00	46.51 -1.29 0.00	46.55 -1.05 0.00	49.01 -1.10 0.00	50.87 -1.04 0.00	49.59 -1.22 0.00	50.00 -0.76 0.00	51.34 -0.94 0.00	51.65 -0.42 0.00	48.60 -0.74 0.00	51.54 -1.21 0.00	46.77 -0.86 0.00	43.27 -0.09 0.00	38.88 0.38 0.00	36.44 -0.26 0.00
SITHE_IND_GS1 24169	33.40 -0.96 0.00	31.77 -0.92 0.00	30.45 -0.78 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.57 -1.59 0.00	42.70 -1.55 0.00	42.92 -1.56 0.00	46.18 -1.63 0.00	45.88 -1.71 0.00	48.21 -1.90 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.78 -1.98 0.00	50.13 -2.14 0.00	49.98 -2.08 0.00	47.46 -1.87 0.00	50.75 -2.00 0.00	45.86 -1.76 0.00	41.67 -1.69 0.00	37.34 -1.15 0.00	35.63 -1.06 0.00
SITHE_IND_GS2 24170	33.40 -0.96 0.00	31.77 -0.92 0.00	30.45 -0.78 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.57 -1.59 0.00	42.70 -1.55 0.00	42.92 -1.56 0.00	46.18 -1.63 0.00	45.88 -1.71 0.00	48.21 -1.90 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.78 -1.98 0.00	50.13 -2.14 0.00	49.98 -2.08 0.00	47.46 -1.87 0.00	50.75 -2.00 0.00	45.86 -1.76 0.00	41.67 -1.69 0.00	37.34 -1.15 0.00	35.63 -1.06 0.00
SITHE_IND_GS3 24171	33.40 -0.96 0.00	31.77 -0.92 0.00	30.45 -0.78 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.57 -1.59 0.00	42.70 -1.55 0.00	42.92 -1.56 0.00	46.18 -1.63 0.00	45.88 -1.71 0.00	48.21 -1.90 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.78 -1.98 0.00	50.13 -2.14 0.00	49.98 -2.08 0.00	47.46 -1.87 0.00	50.75 -2.00 0.00	45.86 -1.76 0.00	41.67 -1.69 0.00	37.34 -1.15 0.00	35.63 -1.06 0.00
SITHE_IND_GS4 24172	33.40 -0.96 0.00	31.77 -0.92 0.00	30.45 -0.78 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.57 -1.59 0.00	42.70 -1.55 0.00	42.92 -1.56 0.00	46.18 -1.63 0.00	45.88 -1.71 0.00	48.21 -1.90 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.78 -1.98 0.00	50.13 -2.14 0.00	49.98 -2.08 0.00	47.46 -1.87 0.00	50.75 -2.00 0.00	45.86 -1.76 0.00	41.67 -1.69 0.00	37.34 -1.15 0.00	35.63 -1.06 0.00

SITHE___BATAVIA 24024	33.82 -0.55 0.00	32.17 -0.52 0.00	31.20 -0.03 0.00	30.23 -0.43 0.00	30.90 -0.50 0.00	33.90 -0.66 0.00	39.60 -2.08 0.00	42.22 -1.94 0.00	42.39 -1.86 0.00	42.43 -2.05 0.00	45.13 -2.68 0.00	43.88 -3.71 0.00	45.50 -4.61 0.00	47.13 -4.78 0.00	46.09 -4.73 0.00	45.84 -4.92 0.00	46.16 -6.12 0.00	46.44 -5.62 0.00	44.85 -4.49 0.00	49.12 -3.64 0.00	45.39 -2.24 0.00	41.19 -2.17 0.00	36.88 -1.62 0.00	35.19 -1.50 0.00
SITHE___INDEPEND 23800	33.40 -0.96 0.00	31.77 -0.92 0.00	30.45 -0.78 0.00	29.83 -0.83 0.00	30.55 -0.85 0.00	33.59 -0.97 0.00	40.35 -1.33 0.00	42.57 -1.59 0.00	42.70 -1.55 0.00	42.92 -1.56 0.00	46.18 -1.63 0.00	45.88 -1.71 0.00	48.21 -1.90 0.00	49.99 -1.92 0.00	48.93 -1.88 0.00	48.78 -1.98 0.00	50.13 -2.14 0.00	49.98 -2.08 0.00	47.46 -1.87 0.00	50.75 -2.00 0.00	45.86 -1.76 0.00	41.67 -1.69 0.00	37.34 -1.15 0.00	35.63 -1.06 0.00
SITHE___MASSENA 23902	34.61 0.24 0.00	32.89 0.20 0.00	31.39 0.16 0.00	30.81 0.15 0.00	31.49 0.09 0.00	34.76 0.21 0.00	41.85 0.17 0.00	44.03 -0.13 0.00	44.03 -0.22 0.00	43.94 -0.53 0.00	46.94 -0.86 0.00	46.64 -0.95 0.00	49.06 -1.05 0.00	50.87 -1.04 0.00	49.64 -1.17 0.00	49.75 -1.02 0.00	51.13 -1.15 0.00	51.28 -0.78 0.00	48.40 -0.94 0.00	51.12 -1.64 0.00	46.86 -0.76 0.00	43.36 0.00 0.00	38.65 0.15 0.00	36.66 -0.04 0.00
SITHE___OGDNSBRG 24021	34.98 0.62 0.00	33.18 0.49 0.00	31.70 0.47 0.00	31.09 0.43 0.00	31.81 0.41 0.00	35.18 0.62 0.00	42.31 0.63 0.00	44.56 0.40 0.00	44.60 0.35 0.00	44.43 -0.04 0.00	47.47 -0.33 0.00	47.12 -0.48 0.00	49.61 -0.50 0.00	51.44 -0.47 0.00	50.15 -0.66 0.00	50.26 -0.51 0.00	51.65 -0.63 0.00	51.96 -0.10 0.00	48.89 -0.44 0.00	51.81 -0.95 0.00	47.34 -0.29 0.00	43.88 0.52 0.00	39.15 0.65 0.00	36.92 0.22 0.00
SITHE___STERLING 23777	34.67 0.31 0.00	32.98 0.29 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.71 0.31 0.00	34.94 0.38 0.00	42.18 0.50 0.00	44.74 0.57 0.00	44.96 0.71 0.00	45.23 0.76 0.00	48.71 0.91 0.00	48.35 0.76 0.00	50.92 0.80 0.00	52.79 0.88 0.00	51.63 0.81 0.00	51.47 0.71 0.00	52.90 0.63 0.00	52.79 0.73 0.00	49.93 0.59 0.00	53.81 1.06 0.00	48.29 0.67 0.00	43.79 0.43 0.00	38.92 0.42 0.00	36.88 0.18 0.00
SOUTH CAIRO___GT 23612	35.50 1.13 0.00	33.70 1.01 0.00	32.05 0.81 0.00	31.49 0.83 0.00	32.28 0.88 0.00	35.56 1.00 0.00	43.31 1.63 0.00	46.41 2.25 0.00	46.64 2.39 0.00	47.14 2.67 0.00	51.01 3.20 0.00	51.07 3.47 0.00	54.12 4.01 0.00	55.96 4.05 0.00	54.88 4.07 0.00	54.88 4.11 0.00	56.56 4.29 0.00	56.07 4.01 0.00	53.19 3.85 0.00	57.77 5.01 0.00	51.25 3.62 0.00	46.00 2.64 0.00	40.26 1.77 0.00	38.27 1.58 0.00
SOUTH HAMPTN___IC 23720	35.53 1.17 0.00	33.80 1.11 0.00	31.86 0.62 0.00	31.14 0.49 0.01	32.06 0.66 0.00	35.35 0.79 0.00	44.51 2.83 0.01	46.19 2.03 0.00	47.70 3.27 -0.18	48.31 3.65 -0.19	52.62 4.68 -0.13	55.77 5.00 -3.18	56.18 5.51 -0.55	58.20 5.55 -0.73	56.39 5.39 -0.19	56.15 5.38 -0.01	68.38 6.80 -9.31	64.33 6.51 -5.76	57.68 6.22 -2.12	60.74 7.81 -0.17	56.78 5.81 -3.35	54.31 4.34 -6.62	41.36 2.73 -0.14	40.22 2.90 -0.62
SOUTHOLD___IC 23719	38.04 3.68 0.00	36.25 3.56 0.00	34.11 2.87 0.00	33.32 2.67 0.01	34.35 2.95 0.00	37.87 3.32 0.00	47.85 6.17 0.01	48.62 4.46 0.00	50.18 5.75 -0.18	50.98 6.32 -0.19	55.68 7.74 -0.13	58.81 8.04 -3.18	59.39 8.72 -0.55	61.47 8.82 -0.73	59.38 8.38 -0.19	59.00 8.22 -0.01	73.14 11.55 -9.31	69.23 11.40 -5.76	62.32 10.85 -2.12	66.12 13.19 -0.17	61.35 10.38 -3.35	58.04 8.06 -6.62	44.13 5.50 -0.14	42.97 5.65 -0.62
ST LAWRENCE____ 23600	34.40 0.03 0.00	32.72 0.03 0.00	31.23 0.00 0.00	30.66 0.00 0.00	31.37 -0.03 0.00	34.59 0.03 0.00	41.68 0.00 0.00	43.94 -0.22 0.00	43.90 -0.35 0.00	43.85 -0.62 0.00	46.80 -1.00 0.00	46.50 -1.09 0.00	48.91 -1.20 0.00	50.72 -1.19 0.00	49.54 -1.27 0.00	49.60 -1.17 0.00	51.02 -1.25 0.00	51.07 -0.99 0.00	48.25 -1.09 0.00	50.96 -1.79 0.00	46.72 -0.90 0.00	43.14 -0.22 0.00	38.49 0.00 0.00	36.59 -0.11 0.00
STATION 5_MISC_HYD 23604	34.26 -0.10 0.00	32.49 -0.20 0.00	31.52 0.28 0.00	30.69 0.03 0.00	31.40 0.00 0.00	34.73 0.17 0.00	41.48 -0.21 0.00	44.91 0.75 0.00	45.44 1.19 0.00	46.03 1.56 0.00	49.72 1.91 0.00	48.97 1.38 0.00	51.22 1.10 0.00	53.42 1.51 0.00	52.29 1.47 0.00	51.78 1.02 0.00	52.59 0.31 0.00	53.00 0.94 0.00	50.42 1.09 0.00	53.60 0.84 0.00	48.86 1.24 0.00	43.88 0.52 0.00	38.68 0.19 0.00	36.70 0.00 0.00
STEEL___WIND 323596	33.30 -1.07 0.00	31.68 -1.01 0.00	30.67 -0.56 0.00	29.71 -0.95 0.00	30.33 -1.07 0.00	33.21 -1.35 0.00	38.39 -3.29 0.00	40.58 -3.58 0.00	40.67 -3.58 0.00	40.47 -4.00 0.00	42.83 -4.97 0.00	41.36 -6.23 0.00	42.75 -7.37 0.00	44.12 -7.79 0.00	43.14 -7.67 0.00	43.05 -7.72 0.00	43.23 -9.04 0.00	43.52 -8.54 0.00	42.18 -7.15 0.00	47.27 -5.49 0.00	43.77 -3.86 0.00	39.84 -3.51 0.00	35.80 -2.69 0.00	34.27 -2.42 0.00
STONY___BROOK 24151	35.70 1.34 0.00	33.93 1.24 0.00	31.95 0.72 0.00	31.24 0.58 0.01	32.15 0.75 0.00	35.49 0.93 0.00	44.60 2.92 0.01	46.59 2.43 0.00	48.11 3.67 -0.18	48.72 4.05 -0.20	53.00 5.07 -0.13	56.15 5.38 -3.18	56.53 5.86 -0.55	58.46 5.81 -0.73	56.69 5.69 -0.19	56.46 5.69 -0.01	68.18 6.59 -9.31	64.07 6.25 -5.76	57.33 5.87 -2.12	60.32 7.39 -0.17	56.64 5.67 -3.35	54.27 4.29 -6.62	41.40 2.77 -0.14	40.31 2.97 -0.64
STURGEON_POOL_HYD 23609	37.18 2.82 0.00	35.30 2.62 0.00	33.45 2.22 0.00	32.87 2.21 0.00	33.63 2.23 0.00	37.04 2.49 0.00	45.10 3.42 0.00	48.14 3.97 0.00	48.28 4.03 0.00	48.88 4.40 0.00	53.01 5.21 0.00	53.21 5.62 0.00	56.43 6.31 0.00	58.24 6.33 0.00	57.17 6.35 0.00	57.11 6.35 0.00	59.07 6.80 0.00	58.52 6.46 0.00	55.36 6.02 0.00	60.25 7.49 0.00	53.34 5.72 0.00	47.87 4.51 0.00	41.96 3.46 0.00	39.85 3.16 0.00
SYRACUSE___ENERGY_ST1 323597	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
SYRACUSE___ENERGY_ST2 323598	33.95 -0.41 0.00	32.30 -0.39 0.00	30.92 -0.31 0.00	30.32 -0.34 0.00	31.05 -0.35 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.54 -0.62 0.00	43.72 -0.53 0.00	43.98 -0.49 0.00	47.33 -0.48 0.00	46.97 -0.62 0.00	49.36 -0.75 0.00	51.13 -0.78 0.00	50.05 -0.76 0.00	49.90 -0.86 0.00	51.34 -0.94 0.00	51.12 -0.94 0.00	48.55 -0.79 0.00	52.07 -0.69 0.00	46.96 -0.67 0.00	42.58 -0.78 0.00	37.95 -0.54 0.00	36.18 -0.51 0.00
SYRACUSE___POWER 24017	33.92 -0.45 0.00	32.26 -0.42 0.00	30.89 -0.34 0.00	30.29 -0.37 0.00	31.02 -0.38 0.00	34.14 -0.41 0.00	41.14 -0.54 0.00	43.59 -0.57 0.00	43.76 -0.49 0.00	43.98 -0.49 0.00	47.37 -0.43 0.00	47.07 -0.52 0.00	49.46 -0.65 0.00	51.23 -0.67 0.00	50.15 -0.66 0.00	50.00 -0.76 0.00	51.44 -0.84 0.00	51.23 -0.83 0.00	48.60 -0.74 0.00	52.18 -0.58 0.00	47.05 -0.57 0.00	42.62 -0.74 0.00	37.99 -0.50 0.00	36.18 -0.51 0.00

UNION___PROCESSING_DRP 323587	33.51 -0.86 0.00	31.87 -0.82 0.00	30.83 -0.41 0.00	29.99 -0.67 0.00	30.68 -0.72 0.00	33.69 -0.86 0.00	39.81 -1.88 0.00	42.84 -1.32 0.00	43.10 -1.15 0.00	43.36 -1.11 0.00	46.51 -1.29 0.00	45.78 -1.81 0.00	47.91 -2.20 0.00	49.73 -2.18 0.00	48.68 -2.13 0.00	48.38 -2.39 0.00	49.19 -3.08 0.00	49.30 -2.76 0.00	47.07 -2.27 0.00	49.96 -2.80 0.00	45.67 -1.95 0.00	41.45 -1.91 0.00	37.03 -1.46 0.00	35.27 -1.43 0.00
UPPER HUDSON___HYD 24058	35.71 1.34 0.00	34.13 1.44 0.00	32.45 1.22 0.00	31.83 1.17 0.00	32.62 1.22 0.00	35.97 1.42 0.00	43.69 2.00 0.00	47.39 3.22 0.00	47.48 3.23 0.00	48.16 3.69 0.00	51.15 3.35 0.00	50.50 2.90 0.00	53.12 3.01 0.00	55.18 3.27 0.00	53.86 3.05 0.00	54.06 3.30 0.00	55.47 3.19 0.00	55.03 2.97 0.00	52.40 3.06 0.00	57.35 4.59 0.00	50.34 2.71 0.00	45.35 1.99 0.00	39.76 1.27 0.00	38.46 1.76 0.00
UPPER RAQUET___HYD 24056	34.88 0.52 0.00	33.02 0.33 0.00	31.55 0.31 0.00	30.94 0.28 0.00	31.62 0.22 0.00	34.83 0.28 0.00	41.39 -0.29 0.00	43.59 -0.57 0.00	43.63 -0.62 0.00	43.54 -0.93 0.00	46.51 -1.29 0.00	46.55 -1.05 0.00	49.01 -1.10 0.00	50.87 -1.04 0.00	49.59 -1.22 0.00	50.00 -0.76 0.00	51.34 -0.94 0.00	51.65 -0.42 0.00	48.60 -0.74 0.00	51.54 -1.21 0.00	46.77 -0.86 0.00	43.27 -0.09 0.00	38.88 0.38 0.00	36.44 -0.26 0.00
VISCHER___FERRY HYD 24020	34.74 0.38 0.00	33.18 0.49 0.00	31.61 0.37 0.00	31.06 0.40 0.00	31.81 0.41 0.00	35.00 0.45 0.00	42.39 0.71 0.00	45.40 1.24 0.00	45.58 1.33 0.00	46.12 1.65 0.00	49.76 1.96 0.00	49.59 2.00 0.00	52.27 2.15 0.00	54.14 2.23 0.00	53.00 2.18 0.00	52.90 2.13 0.00	54.47 2.20 0.00	53.94 1.87 0.00	51.26 1.92 0.00	55.61 2.85 0.00	49.34 1.71 0.00	44.44 1.08 0.00	39.03 0.54 0.00	37.43 0.73 0.00
WADING RIVER_IC_1 23522	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.10 2.42 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.73 5.06 -0.55	57.73 5.09 -0.73	55.98 4.98 -0.19	55.70 4.92 -0.01	67.55 5.96 -9.31	63.45 5.62 -5.76	56.84 5.38 -2.12	59.73 6.81 -0.17	56.02 5.05 -3.35	53.66 3.69 -6.62	40.94 2.31 -0.13	39.85 2.53 -0.62
WADING RIVER_IC_2 23547	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.10 2.42 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.73 5.06 -0.55	57.73 5.09 -0.73	55.98 4.98 -0.19	55.70 4.92 -0.01	67.55 5.96 -9.31	63.45 5.62 -5.76	56.84 5.38 -2.12	59.73 6.81 -0.17	56.02 5.05 -3.35	53.66 3.69 -6.62	40.94 2.31 -0.13	39.85 2.53 -0.62
WADING RIVER_IC_3 23601	35.29 0.93 0.00	33.57 0.88 0.00	31.64 0.41 0.00	30.93 0.28 0.01	31.84 0.44 0.00	35.07 0.52 0.00	44.10 2.42 0.01	45.93 1.77 0.00	47.35 2.92 -0.18	47.91 3.25 -0.19	52.14 4.21 -0.13	55.34 4.57 -3.18	55.73 5.06 -0.55	57.73 5.09 -0.73	55.98 4.98 -0.19	55.70 4.92 -0.01	67.55 5.96 -9.31	63.45 5.62 -5.76	56.84 5.38 -2.12	59.73 6.81 -0.17	56.02 5.05 -3.35	53.66 3.69 -6.62	40.94 2.31 -0.13	39.85 2.53 -0.62
WALDEN___HYDRO 24148	35.95 1.58 0.00	34.09 1.41 0.00	32.26 1.03 0.00	31.70 1.04 0.00	32.47 1.07 0.00	35.87 1.31 0.00	43.77 2.08 0.00	46.63 2.47 0.00	46.82 2.57 0.00	47.36 2.89 0.00	51.29 3.49 0.00	51.40 3.81 0.00	54.37 4.26 0.00	56.27 4.36 0.00	55.18 4.37 0.00	55.18 4.42 0.00	57.09 4.81 0.00	56.59 4.53 0.00	53.58 4.24 0.00	58.09 5.33 0.00	51.53 3.91 0.00	46.26 2.90 0.00	40.57 2.08 0.00	38.72 2.02 0.00
WARRENSBURG___ 23737	35.60 1.24 0.00	34.03 1.34 0.00	32.36 1.12 0.00	31.77 1.10 0.00	32.53 1.13 0.00	35.87 1.31 0.00	43.60 1.92 0.00	47.25 3.09 0.00	47.35 3.10 0.00	48.03 3.56 0.00	51.01 3.20 0.00	50.35 2.76 0.00	52.92 2.81 0.00	55.02 3.11 0.00	53.71 2.90 0.00	53.91 3.15 0.00	55.36 3.08 0.00	54.93 2.86 0.00	52.30 2.96 0.00	57.19 4.43 0.00	50.25 2.62 0.00	45.22 1.86 0.00	39.69 1.19 0.00	38.35 1.65 0.00
WATERSIDE___6 8 9 23538	36.43 2.06 -0.01	34.53 1.83 -0.01	32.58 1.34 -0.01	31.99 1.32 -0.01	32.76 1.35 -0.01	36.22 1.66 -0.01	44.44 2.75 -0.01	50.87 3.22 -3.49	59.18 3.32 -11.61	61.72 3.65 -13.60	62.24 4.35 -10.08	66.25 4.71 -13.95	65.49 5.11 -10.26	72.06 5.29 -14.85	70.93 5.13 -14.99	72.42 5.23 -16.43	73.45 5.75 -15.42	47.84 5.41 9.64	57.62 5.13 -3.15	58.49 6.17 0.44	57.17 4.71 -4.83	51.48 3.64 -4.48	49.43 2.46 -8.47	39.05 2.35 -0.01
WDELAWARE___HYD 323627	34.26 -0.10 0.00	32.56 -0.13 0.00	30.98 -0.25 0.00	30.45 -0.21 0.00	31.18 -0.22 0.00	34.35 -0.21 0.00	41.77 0.08 0.00	44.56 0.40 0.00	43.94 -0.31 0.00	44.34 -0.13 0.00	48.00 0.19 0.00	48.07 0.48 0.00	50.87 0.75 0.00	52.53 0.62 0.00	51.47 0.66 0.00	51.58 0.81 0.00	54.89 2.61 0.00	54.51 2.45 0.00	51.76 2.42 0.00	56.08 3.32 0.00	50.20 2.57 0.00	45.13 1.78 0.00	39.53 1.04 0.00	37.58 0.88 0.00
WEST BABYLON___IC 23714	36.12 1.75 0.00	34.26 1.57 0.00	32.26 1.03 0.00	31.57 0.92 0.01	32.47 1.07 0.00	35.94 1.38 0.00	45.02 3.33 0.00	47.25 3.09 0.00	49.08 4.43 -0.41	49.67 4.76 -0.44	53.79 5.69 -0.30	56.72 5.95 -3.18	57.03 6.36 -0.56	59.18 6.54 -0.73	57.40 6.40 -0.19	57.17 6.40 -0.01	68.80 7.21 -9.31	64.70 6.87 -5.76	57.93 6.46 -2.12	61.06 7.91 -0.39	57.02 6.05 -3.35	54.75 4.77 -6.62	42.16 3.35 -0.31	41.40 3.30 -1.40
WEST CANADA___HYD 24049	34.40 0.03 0.00	32.72 0.03 0.00	31.27 0.03 0.00	30.72 0.06 0.00	31.46 0.06 0.00	34.62 0.07 0.00	41.81 0.13 0.00	44.29 0.13 0.00	44.38 0.13 0.00	44.65 0.18 0.00	48.04 0.24 0.00	47.88 0.29 0.00	50.46 0.35 0.00	52.27 0.36 0.00	51.22 0.41 0.00	51.17 0.41 0.00	52.75 0.47 0.00	52.48 0.42 0.00	49.73 0.39 0.00	53.29 0.53 0.00	47.96 0.33 0.00	43.53 0.17 0.00	38.61 0.12 0.00	36.81 0.11 0.00
WESTERN_NY_WIND 24143	33.82 -0.55 0.00	32.17 -0.52 0.00	31.17 -0.06 0.00	30.23 -0.43 0.00	30.90 -0.50 0.00	33.90 -0.66 0.00	39.56 -2.13 0.00	42.13 -2.03 0.00	42.30 -1.95 0.00	42.34 -2.13 0.00	45.03 -2.77 0.00	43.74 -3.85 0.00	45.35 -4.76 0.00	46.98 -4.93 0.00	45.94 -4.88 0.00	45.69 -5.08 0.00	45.95 -6.33 0.00	46.28 -5.78 0.00	44.70 -4.64 0.00	49.06 -3.69 0.00	45.34 -2.29 0.00	41.15 -2.21 0.00	36.84 -1.66 0.00	35.16 -1.54 0.00
WESTOVER___LESR 323668	34.06 -0.31 0.00	32.43 -0.26 0.00	30.92 -0.31 0.00	30.35 -0.31 0.00	31.09 -0.31 0.00	34.24 -0.31 0.00	41.14 -0.54 0.00	43.46 -0.71 0.00	43.54 -0.71 0.00	43.89 -0.58 0.00	47.18 -0.62 0.00	46.74 -0.86 0.00	49.06 -1.05 0.00	50.77 -1.14 0.00	49.70 -1.12 0.00	49.55 -1.22 0.00	51.07 -1.20 0.00	50.92 -1.15 0.00	48.15 -1.18 0.00	52.28 -0.47 0.00	47.05 -0.57 0.00	42.45 -0.91 0.00	37.57 -0.92 0.00	35.89 -0.81 0.00
WETHRSFD_WT_PWR 323626	33.51 -0.86 0.00	31.90 -0.78 0.00	30.77 -0.47 0.00	29.86 -0.80 0.00	30.52 -0.88 0.00	33.48 -1.07 0.00	39.10 -2.58 0.00	41.29 -2.87 0.00	41.37 -2.88 0.00	41.36 -3.11 0.00	43.93 -3.87 0.00	42.69 -4.90 0.00	44.25 -5.86 0.00	45.73 -6.18 0.00	44.67 -6.15 0.00	44.57 -6.19 0.00	45.06 -7.21 0.00	45.24 -6.82 0.00	43.52 -5.82 0.00	48.38 -4.38 0.00	44.48 -3.14 0.00	40.32 -3.03 0.00	36.11 -2.39 0.00	34.57 -2.13 0.00

YORK____WARBASSE	36.50	34.56	32.62	32.02	32.79	36.26	44.57	51.63	59.36	61.90	62.48	67.41	66.67	74.34	71.24	72.73	73.77	184.36	75.44	75.44	68.31	52.84	51.70	39.16
23770	2.13	1.86	1.37	1.35	1.38	1.69	2.88	3.36	3.50	3.82	4.59	5.04	5.46	5.66	5.44	5.53	6.06	5.73	5.38	6.54	5.00	3.90	2.66	2.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.12	-11.61	-13.60	-10.08	-14.77	-11.09	-16.77	-14.99	-16.43	-15.42	-126.58	-20.72	-16.14	-15.69	-5.58	-10.55	-0.01