

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.36 2.10 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.01	48.29 4.19 -3.03	49.27 4.52 -0.87	49.73 4.47 -0.06	49.06 4.24 -2.88	48.03 4.07 -2.90	50.40 4.53 -0.58	48.25 4.16 -2.54	57.67 5.90 0.00	69.95 7.88 -0.01	55.40 5.53 0.00	56.78 5.35 0.00	52.08 4.56 0.00	47.73 4.26 0.00	38.99 2.75 0.00	37.79 2.57 0.00
74TH STREET_GT_1 24260	38.43 2.18 0.00	31.47 1.56 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	46.03 3.88 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.86 4.56 -1.41	49.81 4.52 -0.09	50.88 4.28 -4.65	49.86 4.11 -4.68	50.75 4.53 -0.94	49.82 4.16 -4.10	57.73 5.95 0.00	70.02 7.94 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.13 4.61 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
74TH STREET_GT_2 24261	38.43 2.18 0.00	31.47 1.56 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	46.03 3.88 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.86 4.56 -1.41	49.81 4.52 -0.09	50.88 4.28 -4.65	49.86 4.11 -4.68	50.75 4.53 -0.94	49.82 4.16 -4.10	57.73 5.95 0.00	70.02 7.94 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.13 4.61 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
ADK HUDSON___FALLS 24011	37.49 1.23 0.00	30.96 1.05 0.00	29.29 1.02 0.00	28.47 1.10 0.00	30.38 1.17 0.00	33.74 1.33 0.00	44.72 2.45 0.00	44.42 2.28 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.25 2.37 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.37 2.08 0.00	43.56 2.00 0.00	54.83 3.05 0.00	66.21 4.16 0.00	52.90 3.04 0.00	54.41 2.98 0.00	49.80 2.28 0.00	45.47 2.00 0.00	37.44 1.20 0.00	36.66 1.44 0.00
ADK RESOURCE___RCVRY 23798	38.47 2.21 0.00	31.82 1.91 0.00	30.14 1.87 0.00	29.29 1.92 0.00	31.20 1.99 0.00	34.55 2.14 0.00	45.86 3.59 0.00	45.39 3.25 0.00	49.76 3.51 0.00	44.36 3.29 0.00	47.22 3.33 0.00	48.32 3.12 0.00	44.89 2.94 0.00	43.94 2.87 0.00	48.32 3.03 0.00	44.47 2.91 0.00	56.02 4.25 0.00	67.64 5.58 0.00	54.00 4.14 0.00	55.49 4.06 0.00	50.80 3.28 0.00	46.42 2.96 0.00	38.23 1.99 0.00	37.68 2.47 0.00
ADK S GLENS___FALLS 24028	37.49 1.23 0.00	30.96 1.05 0.00	29.29 1.02 0.00	28.47 1.10 0.00	30.38 1.17 0.00	33.74 1.33 0.00	44.72 2.45 0.00	44.42 2.28 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.25 2.37 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.37 2.08 0.00	43.56 2.00 0.00	54.83 3.05 0.00	66.21 4.16 0.00	52.90 3.04 0.00	54.41 2.98 0.00	49.80 2.28 0.00	45.47 2.00 0.00	37.44 1.20 0.00	36.66 1.44 0.00
ADK_NYS___DAM 23527	38.03 1.78 0.00	31.44 1.53 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.82 1.61 0.00	34.16 1.75 0.00	45.23 2.96 0.00	44.80 2.66 0.00	49.26 3.01 0.00	43.91 2.83 0.00	46.82 2.94 0.00	47.91 2.71 0.00	44.47 2.52 0.00	43.53 2.46 0.00	47.91 2.63 0.00	44.06 2.49 0.00	55.45 3.68 0.00	66.96 4.90 0.00	53.40 3.54 0.00	54.87 3.45 0.00	50.27 2.76 0.00	46.12 2.65 0.00	38.01 1.78 0.00	37.19 1.97 0.00
AIR_PRODUCTS___DRP 24190	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
ALBANY___1 23571	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
ALBANY___2 23572	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
ALBANY___3 23573	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
ALBANY___4 23574	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00

ALBANY___LFG	37.27	30.72	29.06	28.25	30.06	33.38	43.92	43.71	48.05	42.80	45.68	46.78	43.42	42.55	46.83	43.06	54.10	65.28	52.16	53.59	49.13	45.03	37.15	36.20
323615	1.02	0.81	0.79	0.88	0.85	0.97	1.65	1.56	1.80	1.73	1.80	1.58	1.47	1.48	1.54	1.50	2.33	3.23	2.29	2.16	1.62	1.56	0.91	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	35.64	29.46	27.73	26.78	28.54	31.57	40.79	40.88	44.63	39.56	42.12	43.80	40.61	39.84	43.88	40.15	49.55	57.90	47.37	49.32	45.90	41.86	35.51	34.58
24188	-0.62	-0.45	-0.54	-0.60	-0.67	-0.84	-1.48	-1.26	-1.62	-1.52	-1.76	-1.40	-1.34	-1.23	-1.40	-1.41	-2.23	-4.16	-2.49	-2.11	-1.62	-1.61	-0.72	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.67	31.23	29.57	28.39	30.44	33.80	43.16	43.79	48.10	42.35	45.24	46.83	43.46	42.47	46.15	42.39	53.17	64.60	51.81	53.33	48.80	44.60	36.42	35.75
23514	1.41	1.32	1.30	1.01	1.23	1.39	0.89	1.64	1.85	1.27	1.36	1.63	1.51	1.40	0.86	0.83	1.40	2.54	1.94	1.90	1.28	1.13	0.18	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	36.11	29.82	28.02	27.02	28.80	31.89	41.51	41.81	45.69	40.50	43.09	44.93	41.66	40.86	45.11	41.27	50.79	59.82	48.47	50.50	46.85	42.73	35.95	34.97
323606	-0.15	-0.09	-0.25	-0.36	-0.41	-0.52	-0.76	-0.34	-0.55	-0.58	-0.79	-0.27	-0.29	-0.21	-0.18	-0.29	-0.98	-2.23	-1.40	-0.93	-0.67	-0.74	-0.29	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	36.29	30.12	28.58	27.49	29.44	32.54	37.74	36.35	32.18	30.16	32.22	32.23	30.40	30.21	32.23	30.21	32.26	33.37	33.30	33.31	30.24	30.22	30.11	33.14
24010	0.04	0.21	0.31	0.11	0.23	0.13	-2.03	-2.07	-2.40	-2.30	-2.46	-2.40	-2.22	-2.22	-2.40	-2.20	-2.54	-2.48	-2.14	-2.16	-2.23	-1.83	-1.92	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	2.50	3.73	11.66	8.61	9.20	10.58	9.33	8.65	10.66	9.15	16.98	26.20	14.42	15.96	15.05	11.43	4.21	0.00
ARTHUR_KILL_GT_1	38.59	31.65	29.91	29.05	30.99	34.35	45.70	45.98	50.80	49.91	49.59	49.63	50.67	49.65	50.57	49.65	82.25	69.93	67.65	88.30	65.10	48.02	39.21	38.08
23520	2.32	1.73	1.64	1.67	1.78	1.94	3.42	3.84	4.53	3.94	4.30	4.34	4.07	3.90	4.35	3.99	5.85	7.82	5.53	5.30	4.42	4.52	2.97	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-4.89	-1.41	-0.09	-4.65	-4.68	-0.94	-4.10	-24.63	-0.05	-12.25	-31.57	-13.16	-0.03	0.00	-0.01
ARTHUR_KILL_2	38.59	31.65	29.91	29.05	30.99	34.35	45.70	45.98	50.80	49.91	49.59	49.63	50.67	49.65	50.57	49.65	82.25	69.93	67.65	88.30	65.10	48.02	39.21	38.08
23512	2.32	1.73	1.64	1.67	1.78	1.94	3.42	3.84	4.53	3.94	4.30	4.34	4.07	3.90	4.35	3.99	5.85	7.82	5.53	5.30	4.42	4.52	2.97	2.85
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-4.89	-1.41	-0.09	-4.65	-4.68	-0.94	-4.10	-24.63	-0.05	-12.25	-31.57	-13.16	-0.03	0.00	-0.01
ARTHUR_KILL_3	38.25	31.29	29.63	28.83	30.70	34.19	45.61	45.90	50.62	49.50	49.56	49.67	50.16	49.14	50.51	49.21	75.61	69.86	64.28	79.89	61.68	47.62	38.88	37.65
23513	1.99	1.38	1.36	1.45	1.49	1.78	3.34	3.75	4.35	4.11	4.43	4.38	4.11	3.94	4.39	4.03	5.69	7.76	5.39	5.19	4.47	4.13	2.65	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-4.32	-1.25	-0.08	-4.10	-4.13	-0.83	-3.61	-18.15	-0.04	-9.03	-23.27	-9.70	-0.02	0.00	0.00
ASHOKAN_____	38.14	31.38	29.63	28.77	30.67	34.19	45.48	45.86	50.55	44.94	48.09	49.40	45.85	44.77	49.45	45.35	57.16	69.38	55.15	56.52	51.56	47.29	38.88	37.54
23654	1.89	1.47	1.36	1.40	1.46	1.78	3.21	3.71	4.30	3.86	4.21	4.20	3.90	3.70	4.17	3.78	5.38	7.32	5.29	5.09	4.04	3.83	2.65	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	38.91	31.88	30.14	29.24	31.20	34.71	45.70	45.82	50.56	45.35	48.31	49.59	46.22	45.21	49.71	45.77	57.57	69.64	55.50	56.83	51.98	47.87	39.07	38.11
323581	2.65	1.97	1.87	1.86	1.99	2.30	3.42	3.67	4.30	4.11	4.39	4.38	4.11	3.98	4.39	4.07	5.80	7.57	5.63	5.40	4.47	4.39	2.83	2.89
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_EAST_ENERGY_CC2	38.88	31.85	30.11	29.24	31.20	34.68	45.70	45.86	50.60	45.35	48.35	49.59	46.22	45.21	49.71	45.77	57.62	69.70	55.55	56.88	51.98	47.91	39.07	38.11
323582	2.61	1.94	1.84	1.86	1.99	2.27	3.42	3.71	4.35	4.11	4.43	4.38	4.11	3.98	4.39	4.07	5.85	7.63	5.68	5.45	4.47	4.43	2.83	2.89
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_GT2_1	38.91	31.88	30.14	29.24	31.20	34.71	45.74	45.86	50.60	45.39	48.35	49.63	46.22	45.21	49.75	45.81	57.62	69.70	55.55	56.88	52.03	47.91	39.10	38.15
24094	2.65	1.97	1.87	1.86	1.99	2.30	3.47	3.71	4.35	4.15	4.43	4.43	4.11	3.98	4.44	4.11	5.85	7.63	5.68	5.45	4.51	4.43	2.86	2.92
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_GT2_2	38.91	31.88	30.14	29.24	31.20	34.71	45.74	45.86	50.60	45.39	48.35	49.63	46.22	45.21	49.75	45.81	57.62	69.70	55.55	56.88	52.03	47.91	39.10	38.15
24095	2.65	1.97	1.87	1.86	1.99	2.30	3.47	3.71	4.35	4.15	4.43	4.43	4.11	3.98	4.44	4.11	5.85	7.63	5.68	5.45	4.51	4.43	2.86	2.92
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_GT2_3	38.91	31.88	30.14	29.24	31.20	34.71	45.74	45.86	50.60	45.39	48.35	49.63	46.22	45.21	49.75	45.81	57.62	69.70	55.55	56.88	52.03	47.91	39.10	38.15
24096	2.65	1.97	1.87	1.86	1.99	2.30	3.47	3.71	4.35	4.15	4.43	4.43	4.11	3.98	4.44	4.11	5.85	7.63	5.68	5.45	4.51	4.43	2.86	2.92
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_GT2_4	38.91	31.88	30.14	29.24	31.20	34.71	45.74	45.86	50.60	45.39	48.35	49.63	46.22	45.21	49.75	45.81	57.62	69.70	55.55	56.88	52.03	47.91	39.10	38.15
24097	2.65	1.97	1.87	1.86	1.99	2.30	3.47	3.71	4.35	4.15	4.43	4.43	4.11	3.98	4.44	4.11	5.85	7.63	5.68	5.45	4.51	4.43	2.86	2.92
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01
ASTORIA_GT3_1	38.91	31.88	30.14	29.24	31.20	34.71	45.74	45.86	50.60	45.39	48.35	49.63	46.22	45.21	49.75	45.81	57.62	69.70	55.55	56.88	52.03	47.91	39.10	38.15
24098	2.65	1.97	1.87	1.86	1.99	2.30	3.47	3.71	4.35	4.15	4.43	4.43	4.11	3.98	4.44	4.11	5.85	7.63	5.68	5.45	4.51	4.43	2.86	2.92
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.04	-0.01	-0.15	-0.16	-0.02	-0.14	0.00	-0.01	-0.01	0.00	0.00	-0.01	0.00	-0.01

ASTORIA_GT3_2 24099	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.91
ASTORIA_GT3_3 24100	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT3_4 24101	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT4_1 24102	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT4_2 24103	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT4_3 24104	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT4_4 24105	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT_1 23523	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT_10 24110	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ASTORIA_GT_11 24225	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ASTORIA_GT_12 24226	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ASTORIA_GT_13 24227	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ASTORIA_GT_5 24106	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT_7 24107	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA_GT_8 24108	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA___2 24149	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01

ASTORIA___3 23516	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.91 4.43 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ASTORIA___4 23517	38.91 2.65 -0.01	31.88 1.97 0.00	30.14 1.87 0.00	29.24 1.86 0.00	31.20 1.99 0.00	34.71 2.30 0.00	45.74 3.47 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.39 4.15 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.75 4.44 -0.02	45.81 4.11 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.15 2.92 -0.01
ASTORIA___5 23518	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
ATHENS_STG_1 23668	37.27 1.02 0.00	30.69 0.78 0.00	29.01 0.74 0.00	28.17 0.79 0.00	30.03 0.82 0.00	33.38 0.97 0.00	44.09 1.82 0.00	44.09 1.94 0.00	48.52 2.27 0.00	43.21 2.14 0.00	46.16 2.28 0.00	47.37 2.17 0.00	44.01 2.06 0.00	43.08 2.01 0.00	47.46 2.17 0.00	43.60 2.04 0.00	54.83 3.05 0.00	66.28 4.22 0.00	52.75 2.89 0.00	54.21 2.78 0.00	49.75 2.23 0.00	45.60 2.13 0.00	37.58 1.34 0.00	36.49 1.27 0.00
ATHENS_STG_2 23670	37.27 1.02 0.00	30.69 0.78 0.00	29.01 0.74 0.00	28.17 0.79 0.00	30.03 0.82 0.00	33.38 0.97 0.00	44.09 1.82 0.00	44.09 1.94 0.00	48.52 2.27 0.00	43.21 2.14 0.00	46.16 2.28 0.00	47.37 2.17 0.00	44.01 2.06 0.00	43.08 2.01 0.00	47.46 2.17 0.00	43.60 2.04 0.00	54.83 3.05 0.00	66.28 4.22 0.00	52.75 2.89 0.00	54.21 2.78 0.00	49.75 2.23 0.00	45.60 2.13 0.00	37.58 1.34 0.00	36.49 1.27 0.00
ATHENS_STG_3 23677	37.27 1.02 0.00	30.69 0.78 0.00	29.01 0.74 0.00	28.17 0.79 0.00	30.03 0.82 0.00	33.38 0.97 0.00	44.09 1.82 0.00	44.09 1.94 0.00	48.52 2.27 0.00	43.21 2.14 0.00	46.16 2.28 0.00	47.37 2.17 0.00	44.01 2.06 0.00	43.08 2.01 0.00	47.46 2.17 0.00	43.60 2.04 0.00	54.83 3.05 0.00	66.28 4.22 0.00	52.75 2.89 0.00	54.21 2.78 0.00	49.75 2.23 0.00	45.60 2.13 0.00	37.58 1.34 0.00	36.49 1.27 0.00
BARRETT_IC_1 23704	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_10 23701	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_11 23702	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_12 23703	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_2 23705	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_3 23706	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_4 23707	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_5 23708	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_6 23709	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_7 23710	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09

BARRETT_IC_8 23711	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT_IC_9 23700	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT___1 23545	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BARRETT___2 23546	38.22 1.96 -0.01	31.38 1.47 -0.01	29.69 1.41 -0.01	28.89 1.51 -0.01	30.85 1.64 -0.01	34.33 1.91 -0.01	45.87 3.59 -0.01	46.20 4.05 -0.01	51.02 4.76 -0.01	46.18 4.85 -0.26	54.10 5.00 -5.22	50.38 5.11 -0.07	46.84 4.66 -0.23	45.86 4.56 -0.23	50.53 5.21 -0.03	46.49 4.78 -0.14	58.27 6.47 -0.03	79.61 8.32 -9.24	64.81 5.98 -8.96	64.02 5.66 -6.93	59.82 4.85 -7.45	56.83 4.69 -8.67	57.12 3.26 -17.62	38.44 3.13 -0.09
BEACON___LESR 323632	37.38 1.12 0.00	30.78 0.87 0.00	29.12 0.85 0.00	28.31 0.93 0.00	30.15 0.93 0.00	33.48 1.07 0.00	44.09 1.82 0.00	43.92 1.77 0.00	48.28 2.03 0.00	42.96 1.89 0.00	45.94 2.06 0.00	47.05 1.85 0.00	43.67 1.72 0.00	42.75 1.68 0.00	47.10 1.81 0.00	43.31 1.75 0.00	54.46 2.69 0.00	65.78 3.72 0.00	52.50 2.64 0.00	53.95 2.52 0.00	49.47 1.95 0.00	45.34 1.87 0.00	37.36 1.12 0.00	36.42 1.20 0.00
BEAVER RIVER___HYD 24048	35.71 -0.54 0.00	29.43 -0.48 0.00	27.79 -0.48 0.00	26.91 -0.47 0.00	28.71 -0.50 0.00	31.86 -0.55 0.00	41.76 -0.51 0.00	41.90 -0.25 0.00	45.65 -0.60 0.00	40.25 -0.82 0.00	42.91 -0.97 0.00	44.39 -0.81 0.00	41.11 -0.84 0.00	40.33 -0.74 0.00	44.47 -0.82 0.00	40.73 -0.83 0.00	50.84 -0.93 0.00	60.69 -1.37 0.00	49.01 -0.85 0.00	50.86 -0.57 0.00	46.62 -0.90 0.00	42.60 -0.87 0.00	35.73 -0.51 0.00	34.58 -0.63 0.00
BEEBEE_GT_13 23619	37.13 0.87 0.00	30.81 0.90 0.00	29.15 0.88 0.00	27.93 0.55 0.00	29.94 0.73 0.00	33.19 0.78 0.00	43.50 1.23 0.00	43.50 1.35 0.00	47.87 1.62 0.00	42.10 1.03 0.00	44.93 1.05 0.00	46.69 1.49 0.00	43.50 1.55 0.00	42.47 1.40 0.00	46.65 1.36 0.00	42.89 1.33 0.00	53.64 1.86 0.00	65.22 3.16 0.00	52.06 2.19 0.00	53.79 2.37 0.00	49.23 1.71 0.00	44.99 1.52 0.00	36.71 0.47 0.00	35.64 0.42 0.00
BETHLEHEM___GRP 23843	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
BETHLEHEM___GS1 323560	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
BETHLEHEM___GS2 323561	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
BETHLEHEM___GS3 323562	37.02 0.76 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.09 0.71 0.00	29.85 0.64 0.00	33.15 0.75 0.00	43.54 1.27 0.00	43.29 1.14 0.00	47.59 1.34 0.00	42.39 1.31 0.00	45.24 1.36 0.00	46.33 1.13 0.00	43.00 1.05 0.00	42.14 1.07 0.00	46.42 1.13 0.00	42.64 1.08 0.00	53.58 1.81 0.00	64.72 2.67 0.00	51.66 1.80 0.00	53.07 1.65 0.00	48.71 1.19 0.00	44.64 1.17 0.00	36.86 0.62 0.00	35.89 0.67 0.00
BETHLEHEM___STEEL 23779	36.26 0.00 0.00	30.09 0.18 0.00	28.55 0.28 0.00	27.46 0.08 0.00	29.41 0.20 0.00	32.54 0.13 0.00	37.91 -1.86 2.50	36.48 -1.94 3.73	32.51 -2.08 11.66	30.45 -2.01 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.69 -1.93 9.33	30.49 -1.93 8.65	32.50 -2.13 10.66	30.50 -1.91 9.15	32.62 -2.17 16.98	33.87 -1.99 26.20	33.75 -1.70 14.42	33.67 -1.80 15.96	30.57 -1.90 15.05	30.48 -1.56 11.43	30.22 -1.81 4.21	33.35 -1.87 0.00
BETHPAGE_CC_5 323564	38.25 1.99 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.88 1.51 0.00	30.85 1.64 0.00	34.35 1.94 0.00	46.08 3.80 0.00	46.41 4.26 0.00	51.24 4.99 0.00	46.39 5.13 -0.19	49.90 5.53 -0.49	50.62 5.42 0.00	47.23 5.12 -0.16	46.16 4.93 -0.16	50.75 5.43 -0.03	46.64 4.95 -0.14	58.78 6.99 -0.02	80.28 9.00 -9.23	65.30 6.48 -8.95	59.70 6.38 -1.90	54.83 5.46 -1.84	49.42 5.22 -0.74	41.35 3.62 -1.49	38.39 3.17 0.00
BINGHAMTON___COGEN 23790	36.37 0.11 0.00	30.06 0.15 0.00	28.44 0.17 0.00	27.51 0.14 0.00	29.39 0.18 0.00	32.60 0.19 0.00	42.40 0.13 0.00	42.23 0.08 0.00	46.39 0.14 0.00	41.12 0.04 0.00	43.97 0.09 0.00	45.33 0.14 0.00	42.03 0.08 0.00	41.11 0.04 0.00	45.33 0.05 0.00	41.60 0.04 0.00	52.19 0.41 0.00	62.99 0.93 0.00	50.41 0.55 0.00	51.94 0.51 0.00	47.71 0.19 0.00	43.69 0.22 0.00	36.09 -0.14 0.00	35.08 -0.14 0.00
BLACK RIVER___HYD 24047	35.82 -0.44 0.00	29.49 -0.42 0.00	27.88 -0.40 0.00	26.99 -0.38 0.00	28.83 -0.38 0.00	32.02 -0.39 0.00	42.10 -0.17 0.00	42.32 0.17 0.00	46.11 -0.14 0.00	40.66 -0.41 0.00	43.40 -0.48 0.00	44.88 -0.32 0.00	41.57 -0.38 0.00	40.78 -0.29 0.00	44.93 -0.36 0.00	41.11 -0.46 0.00	51.46 -0.31 0.00	61.75 -0.31 0.00	49.76 -0.10 0.00	51.58 0.15 0.00	47.04 -0.48 0.00	42.95 -0.52 0.00	35.84 -0.40 0.00	34.69 -0.53 0.00
BLISS_WT_PWR 323608	37.49 1.23 0.00	31.02 1.11 0.00	29.40 1.13 0.00	28.25 0.88 0.00	30.29 1.08 0.00	33.61 1.20 0.00	39.60 -0.17 2.50	37.11 -1.31 3.73	33.43 -1.16 11.66	31.36 -1.11 8.61	33.54 -1.14 9.20	33.63 -0.99 10.58	31.57 -1.05 9.33	31.27 -1.15 8.65	33.36 -1.27 10.66	31.21 -1.21 9.15	33.60 -1.19 16.98	35.23 -0.62 26.20	34.80 -0.65 14.42	34.70 -0.77 15.96	31.47 -1.00 15.05	32.43 0.39 11.43	31.45 -0.58 4.21	34.76 -0.46 0.00

BLUE_CIRC_CHEM_DRP 24182	36.87 0.62 0.00	30.39 0.48 0.00	28.75 0.48 0.00	27.93 0.55 0.00	29.74 0.53 0.00	33.02 0.62 0.00	43.24 0.97 0.00	43.16 1.01 0.00	47.45 1.20 0.00	42.23 1.15 0.00	45.11 1.23 0.00	46.24 1.04 0.00	42.96 1.01 0.00	42.06 0.99 0.00	46.33 1.04 0.00	42.56 1.00 0.00	53.48 1.71 0.00	64.54 2.48 0.00	51.46 1.60 0.00	52.92 1.49 0.00	48.61 1.09 0.00	44.56 1.09 0.00	36.78 0.54 0.00	35.96 0.74 0.00
BOC_GAS_DRP 24189	36.91 0.65 0.00	30.39 0.48 0.00	28.75 0.48 0.00	27.93 0.55 0.00	29.74 0.53 0.00	33.02 0.62 0.00	43.46 1.18 0.00	43.33 1.18 0.00	47.64 1.39 0.00	42.39 1.31 0.00	45.28 1.40 0.00	46.46 1.27 0.00	43.13 1.17 0.00	42.22 1.15 0.00	46.56 1.27 0.00	42.77 1.21 0.00	53.69 1.92 0.00	64.79 2.73 0.00	51.71 1.84 0.00	53.13 1.70 0.00	48.80 1.28 0.00	44.73 1.26 0.00	36.96 0.72 0.00	35.96 0.74 0.00
BORALEX_4TH_BRANCH 23824	38.03 1.78 0.00	31.44 1.53 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.82 1.61 0.00	34.16 1.75 0.00	45.23 2.96 0.00	44.80 2.66 0.00	49.26 3.01 0.00	43.91 2.83 0.00	46.82 2.94 0.00	47.91 2.71 0.00	44.47 2.52 0.00	43.53 2.46 0.00	47.91 2.63 0.00	44.06 2.49 0.00	55.45 3.68 0.00	66.96 4.90 0.00	53.40 3.54 0.00	54.87 3.45 0.00	50.27 2.76 0.00	46.12 2.65 0.00	38.01 1.78 0.00	37.19 1.97 0.00
BOWLINE___1 23526	38.00 1.74 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.66 1.29 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.19 2.92 0.00	45.44 3.29 0.00	50.09 3.84 0.00	44.71 3.53 -0.10	47.77 3.86 -0.03	49.04 3.84 0.00	45.61 3.57 -0.10	44.62 3.45 -0.10	49.11 3.80 -0.02	45.18 3.53 -0.08	56.90 5.13 0.00	68.94 6.89 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.59 2.36 0.00	37.40 2.18 0.00
BOWLINE___2 23595	38.00 1.74 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.66 1.29 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.19 2.92 0.00	45.44 3.29 0.00	50.09 3.84 0.00	44.71 3.53 -0.10	47.77 3.86 -0.03	49.00 3.80 0.00	45.61 3.57 -0.10	44.62 3.45 -0.10	49.16 3.85 -0.02	45.18 3.53 -0.08	56.90 5.13 0.00	68.94 6.89 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.59 2.36 0.00	37.40 2.18 0.00
BROOKHAVEN___DRP 24191	38.07 1.81 0.00	31.29 1.38 0.00	29.71 1.44 0.00	28.94 1.56 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	45.98 3.84 0.00	50.83 4.58 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.26 5.06 0.00	46.89 4.78 -0.16	45.79 4.56 -0.16	50.34 5.03 -0.02	46.19 4.49 -0.14	58.57 6.78 -0.02	80.28 9.00 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.34 5.32 -1.50	48.77 5.04 -0.25	40.52 3.77 -0.51	38.35 3.13 0.01
BROOKLYN_NAVY_YARD 23515	38.25 1.99 0.00	31.29 1.38 0.00	29.60 1.33 0.00	28.77 1.40 0.00	30.70 1.49 0.00	34.19 1.78 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.61 4.35 -0.02	45.23 3.98 -0.17	48.23 4.30 -0.05	49.46 4.25 -0.01	46.14 4.03 -0.16	45.09 3.86 -0.16	49.62 4.30 -0.03	45.65 3.95 -0.14	57.47 5.69 0.00	69.77 7.69 -0.02	55.25 5.39 -0.01	56.62 5.19 0.00	51.89 4.37 0.00	47.55 4.09 0.00	38.85 2.61 0.00	37.65 2.43 0.00
BROOKLYN___ARMY_DRP 323595	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
BROOME___LFGE 323600	36.37 0.11 0.00	30.06 0.15 0.00	28.44 0.17 0.00	27.51 0.14 0.00	29.39 0.18 0.00	32.60 0.19 0.00	42.40 0.13 0.00	42.23 0.08 0.00	46.39 0.14 0.00	41.12 0.04 0.00	43.97 0.09 0.00	45.33 0.14 0.00	42.03 0.08 0.00	41.11 0.04 0.00	45.33 0.05 0.00	41.60 0.04 0.00	52.19 0.41 0.00	62.99 0.93 0.00	50.41 0.55 0.00	51.94 0.51 0.00	47.71 0.19 0.00	43.69 0.22 0.00	36.09 -0.14 0.00	35.08 -0.14 0.00
BURROWS___LYONSDAL 23803	35.97 -0.29 0.00	29.67 -0.24 0.00	28.02 -0.25 0.00	27.13 -0.25 0.00	28.98 -0.23 0.00	32.15 -0.26 0.00	42.14 -0.13 0.00	42.19 0.04 0.00	46.11 -0.14 0.00	40.79 -0.29 0.00	43.57 -0.31 0.00	44.93 -0.27 0.00	41.66 -0.29 0.00	40.82 -0.25 0.00	44.97 -0.32 0.00	41.23 -0.33 0.00	51.51 -0.26 0.00	61.75 -0.31 0.00	49.66 -0.20 0.00	51.38 -0.05 0.00	47.14 -0.38 0.00	43.12 -0.35 0.00	35.95 -0.29 0.00	34.87 -0.35 0.00
CAITHNESS_CC_1 323624	38.07 1.81 0.00	31.32 1.41 0.00	29.71 1.44 0.00	28.94 1.56 0.00	30.96 1.75 0.00	34.42 2.01 0.00	45.78 3.51 0.00	45.98 3.84 0.00	50.78 4.53 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.26 5.06 0.00	46.89 4.78 -0.16	45.79 4.56 -0.16	50.34 5.03 -0.02	46.19 4.49 -0.14	58.52 6.73 -0.02	80.16 8.87 -9.23	65.10 6.28 -8.95	59.19 6.17 -1.59	54.29 5.27 -1.50	48.77 5.04 -0.25	40.52 3.77 -0.51	38.35 3.13 0.01
CALPINE_BETH_PAGE_GT4 24209	38.36 2.10 0.00	31.50 1.59 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.93 1.72 0.00	34.42 2.01 0.00	46.16 3.89 0.00	46.53 4.38 0.00	51.38 5.13 0.00	46.52 5.26 -0.19	50.12 5.66 -0.57	50.76 5.56 0.00	47.36 5.24 -0.16	46.28 5.05 -0.16	50.88 5.57 -0.03	46.69 4.99 -0.14	58.88 7.09 -0.02	80.47 9.18 -9.23	65.40 6.58 -8.95	59.89 6.48 -1.99	55.02 5.56 -1.94	49.69 5.35 -0.88	41.71 3.70 -1.77	38.46 3.24 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.36 2.10 0.00	31.50 1.59 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.93 1.72 0.00	34.42 2.01 0.00	46.16 3.89 0.00	46.53 4.38 0.00	51.38 5.13 0.00	46.52 5.26 -0.19	50.12 5.66 -0.57	50.76 5.56 0.00	47.36 5.24 -0.16	46.28 5.05 -0.16	50.88 5.57 -0.03	46.69 4.99 -0.14	58.88 7.09 -0.02	80.47 9.18 -9.23	65.40 6.58 -8.95	59.89 6.48 -1.99	55.02 5.56 -1.94	49.69 5.35 -0.88	41.71 3.70 -1.77	38.46 3.24 0.00
CALPINE_BP_GT1 23823	38.36 2.10 0.00	31.50 1.59 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.93 1.72 0.00	34.42 2.01 0.00	46.16 3.89 0.00	46.53 4.38 0.00	51.38 5.13 0.00	46.52 5.26 -0.19	50.12 5.66 -0.57	50.76 5.56 0.00	47.36 5.24 -0.16	46.28 5.05 -0.16	50.88 5.57 -0.03	46.69 4.99 -0.14	58.88 7.09 -0.02	80.47 9.18 -9.23	65.40 6.58 -8.95	59.89 6.48 -1.99	55.02 5.56 -1.94	49.69 5.35 -0.88	41.71 3.70 -1.77	38.46 3.24 0.00
CALSPAN___DRP 24200	36.26 0.00 0.00	30.09 0.18 0.00	28.55 0.28 0.00	27.46 0.08 0.00	29.41 0.20 0.00	32.54 0.13 0.00	37.91 -1.86 2.50	36.48 -1.94 3.73	32.51 -2.08 11.66	30.45 -2.01 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.69 -1.93 9.33	30.49 -1.93 8.65	32.50 -2.13 10.66	30.50 -1.91 9.15	32.62 -2.17 16.98	33.87 -1.99 26.20	33.75 -1.70 14.42	33.67 -1.80 15.96	30.57 -1.90 15.05	30.48 -1.56 11.43	30.22 -1.81 4.21	33.35 -1.87 0.00
CANDIGU_WT_PWR 323617	36.91 0.65 0.00	30.63 0.72 0.00	29.03 0.76 0.00	27.95 0.57 0.00	29.94 0.73 0.00	33.19 0.78 0.00	42.27 0.00 0.00	42.02 -0.13 0.00	46.11 -0.14 0.00	40.79 -0.29 0.00	43.62 -0.26 0.00	45.06 -0.14 0.00	41.74 -0.21 0.00	40.78 -0.29 0.00	45.02 -0.27 0.00	41.31 -0.25 0.00	51.82 0.05 0.00	62.68 0.62 0.00	50.36 0.50 0.00	51.84 0.41 0.00	47.61 0.10 0.00	43.60 0.13 0.00	35.77 -0.47 0.00	34.73 -0.49 0.00

CARR STREET_E__SYR 24060	36.04 -0.22 0.00	29.76 -0.15 0.00	28.16 -0.11 0.00	27.21 -0.16 0.00	29.09 -0.12 0.00	32.31 -0.10 0.00	42.02 -0.25 0.00	41.98 -0.17 0.00	46.02 -0.23 0.00	40.79 -0.29 0.00	43.62 -0.26 0.00	45.02 -0.18 0.00	41.74 -0.21 0.00	40.82 -0.25 0.00	44.93 -0.36 0.00	41.23 -0.33 0.00	51.62 -0.16 0.00	62.18 0.12 0.00	49.91 0.05 0.00	51.43 0.00 0.00	47.28 -0.24 0.00	43.16 -0.30 0.00	35.88 -0.36 0.00	34.87 -0.35 0.00
CARTHAGE__PAPER 23857	35.79 -0.47 0.00	29.49 -0.42 0.00	27.85 -0.42 0.00	26.97 -0.41 0.00	28.77 -0.44 0.00	31.95 -0.45 0.00	41.98 -0.30 0.00	42.15 0.00 0.00	45.93 -0.32 0.00	40.50 -0.58 0.00	43.22 -0.66 0.00	44.70 -0.50 0.00	41.41 -0.55 0.00	40.62 -0.45 0.00	44.74 -0.54 0.00	40.98 -0.58 0.00	51.20 -0.57 0.00	61.31 -0.74 0.00	49.46 -0.40 0.00	51.33 -0.10 0.00	46.90 -0.62 0.00	42.82 -0.65 0.00	35.80 -0.43 0.00	34.66 -0.56 0.00
CE_DUNWOOD__DRP 24194	38.14 1.89 0.00	31.29 1.38 0.00	29.57 1.30 0.00	28.75 1.37 0.00	30.64 1.43 0.00	34.13 1.72 0.00	45.40 3.13 0.00	45.60 3.46 0.00	50.32 4.07 0.00	45.00 3.78 -0.15	48.05 4.12 -0.04	49.27 4.07 0.00	45.91 3.82 -0.14	44.87 3.66 -0.14	49.39 4.08 -0.03	45.43 3.74 -0.12	57.16 5.38 0.00	69.32 7.26 0.00	54.95 5.09 0.00	56.37 4.94 0.00	51.65 4.13 0.00	47.34 3.87 0.00	38.74 2.50 0.00	37.54 2.32 0.00
CE_MILLWOOD__DRP 24193	38.03 1.78 0.00	31.23 1.32 0.00	29.52 1.24 0.00	28.69 1.31 0.00	30.58 1.37 0.00	34.03 1.62 0.00	45.27 3.00 0.00	45.48 3.33 0.00	50.18 3.93 0.00	44.81 3.61 -0.12	47.86 3.95 -0.04	49.09 3.89 0.00	45.72 3.65 -0.12	44.72 3.53 -0.12	49.21 3.89 -0.02	45.24 3.57 -0.10	56.95 5.18 0.00	69.07 7.01 0.00	54.75 4.89 0.00	56.21 4.78 0.00	51.51 3.99 0.00	47.21 3.74 0.00	38.63 2.39 0.00	37.44 2.22 0.00
CE_NYC2_DRP 24202	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.85 4.58 -0.02	50.24 4.27 -4.89	49.94 4.65 -1.41	49.95 4.66 -0.09	50.92 4.32 -4.65	49.94 4.19 -4.68	50.85 4.62 -0.94	49.94 4.28 -4.10	57.78 6.01 0.00	69.96 7.88 -0.02	55.50 5.63 -0.01	56.88 5.45 0.00	52.13 4.61 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	38.01 2.78 -0.01
CE_NYC_DRP 24195	38.40 2.14 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.74 3.47 0.00	46.03 3.88 0.00	50.80 4.53 -0.01	49.05 4.23 -3.75	49.52 4.56 -1.08	49.79 4.52 -0.07	49.79 4.28 -3.56	48.76 4.11 -3.58	50.58 4.57 -0.72	48.90 4.20 -3.14	57.73 5.95 0.00	70.01 7.94 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
CHAFFEE__LFGE 323603	36.48 0.22 0.00	30.24 0.33 0.00	28.70 0.42 0.00	27.57 0.19 0.00	29.53 0.32 0.00	32.70 0.29 0.00	38.21 -1.56 2.50	36.94 -1.48 3.73	33.06 -1.53 11.66	30.99 -1.48 8.61	33.10 -1.58 9.20	33.18 -1.45 10.58	31.19 -1.43 9.33	30.99 -1.44 8.65	33.00 -1.63 10.66	30.87 -1.54 9.15	33.14 -1.66 16.98	34.61 -1.24 26.20	34.40 -1.05 14.42	34.29 -1.18 15.96	31.09 -1.38 15.05	30.91 -1.13 11.43	30.43 -1.59 4.21	33.56 -1.66 0.00
CHATEAUG_WT_PWR 323614	35.97 -0.29 0.00	29.67 -0.24 0.00	27.93 -0.34 0.00	26.94 -0.44 0.00	28.71 -0.50 0.00	31.76 -0.65 0.00	41.34 -0.93 0.00	42.15 0.00 0.00	46.06 -0.18 0.00	40.83 -0.25 0.00	43.44 -0.44 0.00	45.29 0.09 0.00	41.99 0.04 0.00	41.23 0.16 0.00	45.51 0.23 0.00	41.65 0.08 0.00	50.48 -1.29 0.00	59.45 -2.61 0.00	48.22 -1.65 0.00	50.19 -1.23 0.00	46.66 -0.86 0.00	42.51 -0.96 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	35.53 -0.73 0.00	29.34 -0.57 0.00	27.59 -0.68 0.00	26.58 -0.79 0.00	28.36 -0.85 0.00	31.37 -1.04 0.00	40.83 -1.44 0.00	40.88 -1.26 0.00	44.72 -1.53 0.00	39.64 -1.44 0.00	42.21 -1.67 0.00	43.93 -1.27 0.00	40.73 -1.22 0.00	39.96 -1.11 0.00	44.07 -1.22 0.00	40.32 -1.25 0.00	49.86 -1.92 0.00	58.70 -3.35 0.00	47.62 -2.24 0.00	49.63 -1.80 0.00	46.09 -1.43 0.00	41.99 -1.48 0.00	35.41 -0.83 0.00	34.44 -0.77 0.00
CHAUTAUQUA__LFGE 323629	35.13 -1.12 0.00	29.37 -0.54 0.00	27.88 -0.40 0.00	26.80 -0.57 0.00	28.71 -0.50 0.00	31.73 -0.68 0.00	36.90 -2.87 2.50	35.21 -3.20 3.73	31.58 -3.01 11.66	29.67 -2.79 8.61	31.74 -2.94 9.20	31.73 -2.89 10.58	29.85 -2.77 9.33	29.67 -2.75 8.65	31.59 -3.03 10.66	29.63 -2.78 9.15	31.59 -3.21 16.98	32.69 -3.16 26.20	32.80 -2.64 14.42	32.64 -2.83 15.96	29.57 -2.90 15.05	29.70 -2.35 11.43	29.42 -2.61 4.21	32.93 -2.29 0.00
CH_MIDHUDSON__DRP 24192	38.25 1.99 0.00	31.41 1.50 0.00	29.68 1.41 0.00	28.83 1.45 0.00	30.76 1.55 0.00	34.22 1.81 0.00	45.40 3.13 0.00	45.56 3.41 0.00	50.04 3.79 0.00	44.53 3.45 0.00	47.65 3.77 0.00	48.90 3.71 0.00	45.47 3.52 0.00	44.44 3.37 0.00	48.91 3.62 0.00	44.97 3.41 0.00	56.74 4.97 0.00	68.82 6.76 0.00	54.60 4.74 0.00	55.95 4.53 0.00	51.27 3.75 0.00	47.16 3.69 0.00	38.81 2.57 0.00	37.65 2.43 0.00
CH_MISC_IPPS 23765	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
CH_RES_BVR_FALLS 23983	35.60 -0.65 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.80 -0.57 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.21 -1.06 0.00	41.14 -1.01 0.00	45.09 -1.16 0.00	40.05 -1.03 0.00	42.78 -1.10 0.00	44.16 -1.04 0.00	40.99 -0.96 0.00	40.17 -0.90 0.00	44.29 -1.00 0.00	40.65 -0.91 0.00	50.43 -1.35 0.00	60.13 -1.92 0.00	48.52 -1.35 0.00	50.14 -1.29 0.00	46.38 -1.14 0.00	42.38 -1.09 0.00	35.44 -0.80 0.00	34.41 -0.81 0.00
CH_RES_NIAGARA 23895	36.66 0.40 0.00	30.39 0.48 0.00	28.86 0.59 0.00	27.73 0.36 0.00	29.71 0.50 0.00	32.83 0.42 0.00	38.04 -1.73 2.50	36.69 -1.73 3.73	32.55 -2.03 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.73 -1.89 9.33	30.53 -1.89 8.65	32.54 -2.08 10.66	30.54 -1.87 9.15	32.67 -2.12 16.98	33.87 -1.99 26.20	33.70 -1.75 14.42	33.67 -1.80 15.96	30.62 -1.85 15.05	30.57 -1.48 11.43	30.36 -1.67 4.21	33.39 -1.83 0.00
CH_RES_SYRACUSE 23985	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
CLINTON_WT_PWR 323605	35.97 -0.29 0.00	29.67 -0.24 0.00	27.93 -0.34 0.00	26.94 -0.44 0.00	28.71 -0.50 0.00	31.76 -0.65 0.00	41.34 -0.93 0.00	42.15 0.00 0.00	46.06 -0.18 0.00	40.83 -0.25 0.00	43.44 -0.44 0.00	45.29 0.09 0.00	41.99 0.04 0.00	41.23 0.16 0.00	45.51 0.23 0.00	41.65 0.08 0.00	50.48 -1.29 0.00	59.45 -2.61 0.00	48.22 -1.65 0.00	50.19 -1.23 0.00	46.66 -0.86 0.00	42.51 -0.96 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00

CLINTON___LFGE 323618	35.97 -0.29 0.00	29.67 -0.24 0.00	27.88 -0.40 0.00	26.83 -0.55 0.00	28.60 -0.61 0.00	31.66 -0.75 0.00	41.30 -0.97 0.00	41.73 -0.42 0.00	45.60 -0.65 0.00	40.42 -0.66 0.00	42.96 -0.92 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.82 -0.25 0.00	45.11 -0.18 0.00	41.27 -0.29 0.00	50.74 -1.04 0.00	59.82 -2.23 0.00	48.32 -1.55 0.00	50.45 -0.98 0.00	46.76 -0.76 0.00	42.60 -0.87 0.00	35.77 -0.47 0.00	34.80 -0.42 0.00
COLONIE_LFGE___ 323577	37.67 1.41 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.58 1.20 0.00	30.44 1.23 0.00	33.80 1.39 0.00	44.64 2.37 0.00	44.38 2.23 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.29 2.41 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.42 2.13 0.00	43.60 2.04 0.00	54.88 3.11 0.00	66.28 4.22 0.00	52.90 3.04 0.00	54.36 2.93 0.00	49.80 2.28 0.00	45.64 2.17 0.00	37.62 1.38 0.00	36.73 1.51 0.00
CORNELL____ 23752	35.68 -0.58 0.00	29.94 0.03 0.00	28.33 0.06 0.00	27.35 -0.03 0.00	29.24 0.03 0.00	32.28 -0.13 0.00	41.76 -0.51 0.00	41.85 -0.30 0.00	45.83 -0.42 0.00	40.58 -0.49 0.00	43.44 -0.44 0.00	44.88 -0.32 0.00	41.53 -0.42 0.00	40.66 -0.41 0.00	44.74 -0.54 0.00	41.06 -0.50 0.00	51.41 -0.36 0.00	62.06 0.00 0.00	49.81 -0.05 0.00	51.33 -0.10 0.00	47.09 -0.43 0.00	42.99 -0.48 0.00	35.51 -0.72 0.00	34.55 -0.67 0.00
COXSACKIE___GT 23611	37.78 1.52 0.00	31.08 1.17 0.00	29.37 1.10 0.00	28.53 1.15 0.00	30.38 1.17 0.00	33.83 1.43 0.00	44.93 2.66 0.00	45.18 3.03 0.00	49.76 3.51 0.00	44.24 3.16 0.00	47.30 3.42 0.00	48.59 3.39 0.00	45.10 3.15 0.00	44.07 3.00 0.00	48.59 3.31 0.00	44.60 3.03 0.00	56.28 4.50 0.00	68.26 6.21 0.00	54.35 4.49 0.00	55.75 4.32 0.00	50.99 3.47 0.00	46.69 3.22 0.00	38.38 2.14 0.00	37.09 1.87 0.00
CRESCENT___HYD 24018	37.67 1.41 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.58 1.20 0.00	30.44 1.23 0.00	33.80 1.39 0.00	44.64 2.37 0.00	44.38 2.23 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.29 2.41 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.42 2.13 0.00	43.60 2.04 0.00	54.88 3.11 0.00	66.28 4.22 0.00	52.90 3.04 0.00	54.36 2.93 0.00	49.80 2.28 0.00	45.64 2.17 0.00	37.62 1.38 0.00	36.73 1.51 0.00
CRUCIBLE_METL_DRP 24180	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
DANC___LFGE 323619	35.82 -0.44 0.00	29.49 -0.42 0.00	27.88 -0.40 0.00	26.99 -0.38 0.00	28.83 -0.38 0.00	32.02 -0.39 0.00	42.10 -0.17 0.00	42.32 0.17 0.00	46.11 -0.14 0.00	40.66 -0.41 0.00	43.40 -0.48 0.00	44.88 -0.32 0.00	41.57 -0.38 0.00	40.78 -0.29 0.00	44.93 -0.36 0.00	41.11 -0.46 0.00	51.46 -0.31 0.00	61.75 -0.31 0.00	49.76 -0.10 0.00	51.58 0.15 0.00	47.04 -0.48 0.00	42.95 -0.52 0.00	35.84 -0.40 0.00	34.69 -0.53 0.00
DANSKAMMER___1 23586	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
DANSKAMMER___2 23589	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
DANSKAMMER___3 23590	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
DANSKAMMER___4 23591	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
DANSKAMMER___DIESEL 23592	38.22 1.96 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.32 3.04 0.00	45.39 3.25 0.00	49.67 3.42 0.00	44.28 3.20 0.00	47.35 3.47 0.00	48.59 3.39 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.45 6.39 0.00	54.25 4.39 0.00	55.59 4.17 0.00	50.94 3.42 0.00	47.08 3.61 0.00	38.88 2.65 0.00	37.75 2.54 0.00
DASHVILLE___HYD 23610	37.35 1.09 0.00	30.60 0.69 0.00	28.89 0.62 0.00	28.06 0.68 0.00	29.97 0.76 0.00	33.38 0.97 0.00	44.26 1.99 0.00	44.42 2.28 0.00	48.84 2.59 0.00	43.62 2.55 0.00	46.64 2.76 0.00	47.87 2.67 0.00	44.55 2.60 0.00	43.53 2.46 0.00	47.78 2.49 0.00	43.93 2.37 0.00	55.45 3.68 0.00	67.27 5.21 0.00	53.35 3.49 0.00	54.72 3.29 0.00	50.18 2.66 0.00	46.12 2.65 0.00	37.94 1.70 0.00	36.87 1.66 0.00
DELAWARE___LFGE 323621	36.95 0.69 0.00	30.42 0.51 0.00	28.75 0.48 0.00	27.90 0.52 0.00	29.77 0.55 0.00	33.06 0.65 0.00	43.50 1.23 0.00	43.50 1.35 0.00	47.82 1.57 0.00	42.43 1.36 0.00	45.37 1.49 0.00	46.65 1.45 0.00	43.29 1.34 0.00	42.38 1.31 0.00	46.74 1.45 0.00	42.89 1.33 0.00	53.84 2.07 0.00	64.97 2.92 0.00	51.91 2.04 0.00	53.43 2.01 0.00	49.04 1.52 0.00	44.86 1.39 0.00	37.04 0.80 0.00	35.99 0.77 0.00
DOGLEVILLE___HYD 23807	42.24 5.98 0.00	34.85 4.94 0.00	32.96 4.69 0.00	31.92 4.54 0.00	34.06 4.85 0.00	37.79 5.38 0.00	48.74 6.47 0.00	48.89 6.74 0.00	53.65 7.40 0.00	47.61 6.53 0.00	50.86 6.98 0.00	52.34 7.14 0.00	48.58 6.63 0.00	47.60 6.53 0.00	52.04 6.75 0.00	47.76 6.19 0.00	55.91 4.14 0.00	67.21 5.15 0.00	53.90 4.04 0.00	55.54 4.11 0.00	51.22 3.71 0.00	46.95 3.48 0.00	39.07 2.83 0.00	38.21 2.99 0.00
DUNKIRK___1 23563	34.95 -1.31 0.00	29.28 -0.63 0.00	27.76 -0.51 0.00	26.69 -0.68 0.00	28.60 -0.61 0.00	31.60 -0.81 0.00	36.69 -3.09 2.50	35.00 -3.41 3.73	31.31 -3.28 11.66	29.42 -3.04 8.61	31.47 -3.20 9.20	31.46 -3.16 10.58	29.64 -2.98 9.33	29.43 -3.00 8.65	31.41 -3.22 10.66	29.46 -2.95 9.15	31.33 -3.47 16.98	32.38 -3.48 26.20	32.50 -2.94 14.42	32.38 -3.09 15.96	29.33 -3.14 15.05	29.43 -2.61 11.43	29.28 -2.75 4.21	32.79 -2.43 0.00

DUNKIRK___2 23564	34.95 -1.31 0.00	29.28 -0.63 0.00	27.76 -0.51 0.00	26.69 -0.68 0.00	28.60 -0.61 0.00	31.60 -0.81 0.00	36.69 -3.09 2.50	35.00 -3.41 3.73	31.31 -3.28 11.66	29.42 -3.04 8.61	31.47 -3.20 9.20	31.46 -3.16 10.58	29.64 -2.98 9.33	29.43 -3.00 8.65	31.41 -3.22 10.66	29.46 -2.95 9.15	31.33 -3.47 16.98	32.38 -3.48 26.20	32.50 -2.94 14.42	32.38 -3.09 15.96	29.33 -3.14 15.05	29.43 -2.61 11.43	29.28 -2.75 4.21	32.79 -2.43 0.00
DUNKIRK___3 23565	35.28 -0.98 0.00	29.49 -0.42 0.00	27.96 -0.31 0.00	26.91 -0.47 0.00	28.83 -0.38 0.00	31.82 -0.58 0.00	37.11 -2.66 2.50	35.42 -2.99 3.73	31.63 -2.96 11.66	29.71 -2.75 8.61	31.78 -2.90 9.20	31.77 -2.85 10.58	29.89 -2.73 9.33	29.71 -2.71 8.65	31.73 -2.90 10.66	29.71 -2.70 9.15	31.69 -3.11 16.98	32.69 -3.16 26.20	32.80 -2.64 14.42	32.69 -2.78 15.96	29.67 -2.80 15.05	29.74 -2.30 11.43	29.57 -2.46 4.21	33.00 -2.22 0.00
DUNKIRK___4 23566	35.28 -0.98 0.00	29.49 -0.42 0.00	27.96 -0.31 0.00	26.91 -0.47 0.00	28.83 -0.38 0.00	31.82 -0.58 0.00	37.11 -2.66 2.50	35.42 -2.99 3.73	31.63 -2.96 11.66	29.71 -2.75 8.61	31.78 -2.90 9.20	31.77 -2.85 10.58	29.89 -2.73 9.33	29.71 -2.71 8.65	31.73 -2.90 10.66	29.71 -2.70 9.15	31.69 -3.11 16.98	32.69 -3.16 26.20	32.80 -2.64 14.42	32.69 -2.78 15.96	29.67 -2.80 15.05	29.74 -2.30 11.43	29.57 -2.46 4.21	33.00 -2.22 0.00
EAST HAMPTON___GT 23717	39.77 3.52 0.00	32.69 2.78 0.00	31.04 2.77 0.00	30.22 2.85 0.00	32.34 3.13 0.00	36.04 3.63 0.00	48.32 6.04 0.00	48.64 6.49 0.00	53.74 7.49 0.00	48.98 7.72 -0.18	52.34 8.25 -0.21	53.15 7.95 0.00	49.57 7.47 -0.16	48.29 7.06 -0.16	53.10 7.79 -0.02	48.76 7.07 -0.14	63.02 11.23 -0.02	86.11 14.83 -9.23	69.54 10.72 -8.95	63.51 10.49 -1.59	58.00 8.98 -1.50	51.68 7.95 -0.26	42.66 5.91 -0.51	40.11 4.90 0.01
EAST RIVER___6 23660	38.29 2.03 0.00	31.35 1.44 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.82 1.61 0.00	34.26 1.85 0.00	45.61 3.34 0.00	45.94 3.79 0.00	50.70 4.44 -0.02	49.14 4.07 -4.00	49.42 4.39 -1.15	49.61 4.34 -0.07	49.82 4.07 -3.80	48.80 3.90 -3.83	50.40 4.35 -0.77	48.90 3.99 -3.35	57.52 5.75 0.00	69.77 7.69 -0.02	55.25 5.39 -0.01	56.73 5.30 0.00	51.98 4.47 0.00	47.64 4.17 0.00	38.92 2.68 0.00	37.72 2.50 0.00
EAST RIVER___7 23524	38.29 2.03 0.00	31.35 1.44 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.82 1.61 0.00	34.26 1.85 0.00	45.61 3.34 0.00	45.94 3.79 0.00	50.70 4.44 -0.02	49.14 4.07 -4.00	49.42 4.39 -1.15	49.61 4.34 -0.07	49.82 4.07 -3.80	48.80 3.90 -3.83	50.40 4.35 -0.77	48.90 3.99 -3.35	57.52 5.75 0.00	69.77 7.69 -0.02	55.25 5.39 -0.01	56.73 5.30 0.00	51.98 4.47 0.00	47.64 4.17 0.00	38.92 2.68 0.00	37.72 2.50 0.00
EAST_HAMPTON___DIESEL 23722	39.77 3.52 0.00	32.69 2.78 0.00	31.04 2.77 0.00	30.22 2.85 0.00	32.34 3.13 0.00	36.04 3.63 0.00	48.32 6.04 0.00	48.64 6.49 0.00	53.74 7.49 0.00	48.98 7.72 -0.18	52.34 8.25 -0.21	53.15 7.95 0.00	49.57 7.47 -0.16	48.29 7.06 -0.16	53.10 7.79 -0.02	48.76 7.07 -0.14	63.02 11.23 -0.02	86.11 14.83 -9.23	69.54 10.72 -8.95	63.51 10.49 -1.59	58.00 8.98 -1.50	51.68 7.95 -0.26	42.66 5.91 -0.51	40.11 4.90 0.01
EAST_RIVER___1 323558	38.40 2.14 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.74 3.47 0.00	46.03 3.88 0.00	50.80 4.53 -0.01	49.05 4.23 -3.75	49.52 4.56 -1.08	49.79 4.52 -0.07	49.79 4.28 -3.56	48.76 4.11 -3.58	50.58 4.57 -0.72	48.90 4.20 -3.14	57.73 5.95 0.00	70.01 7.94 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
EAST_RIVER___2 323559	38.29 2.03 0.00	31.35 1.44 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.82 1.61 0.00	34.26 1.85 0.00	45.61 3.34 0.00	45.94 3.79 0.00	50.70 4.44 -0.02	49.14 4.07 -4.00	49.42 4.39 -1.15	49.61 4.34 -0.07	49.82 4.07 -3.80	48.80 3.90 -3.83	50.40 4.35 -0.77	48.90 3.99 -3.35	57.52 5.75 0.00	69.77 7.69 -0.02	55.25 5.39 -0.01	56.73 5.30 0.00	51.98 4.47 0.00	47.64 4.17 0.00	38.92 2.68 0.00	37.72 2.50 0.00
EAST___DELAWARE_HYD 23607	37.06 0.80 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.01 0.63 0.00	29.88 0.67 0.00	33.19 0.78 0.00	44.09 1.82 0.00	43.71 1.56 0.00	48.05 1.80 0.00	41.24 0.16 0.00	44.10 0.22 0.00	45.38 0.18 0.00	42.08 0.13 0.00	41.11 0.04 0.00	45.92 0.63 0.00	42.15 0.58 0.00	54.41 2.64 0.00	65.90 3.85 0.00	52.55 2.69 0.00	53.95 2.52 0.00	49.47 1.95 0.00	45.69 2.22 0.00	37.58 1.34 0.00	36.28 1.06 0.00
ELEC_TRO_TEK 24086	37.82 1.56 0.00	31.05 1.14 0.00	29.35 1.07 0.00	28.56 1.18 0.00	30.47 1.26 0.00	33.90 1.49 0.00	45.36 3.09 0.00	45.69 3.54 0.00	50.41 4.16 0.00	45.58 4.31 -0.19	49.19 4.65 -0.66	49.81 4.61 0.00	46.44 4.32 -0.16	45.42 4.19 -0.16	49.98 4.66 -0.03	45.98 4.28 -0.14	57.69 5.90 -0.02	78.98 7.69 -9.23	64.30 5.48 -8.95	58.85 5.35 -2.08	54.12 4.56 -2.04	48.92 4.43 -1.02	41.31 3.01 -2.07	37.93 2.71 0.00
ELLENBURG_WT_PWR 323604	35.97 -0.29 0.00	29.67 -0.24 0.00	27.93 -0.34 0.00	26.94 -0.44 0.00	28.71 -0.50 0.00	31.76 -0.65 0.00	41.34 -0.93 0.00	42.15 0.00 0.00	46.06 -0.18 0.00	40.83 -0.25 0.00	43.44 -0.44 0.00	45.29 0.09 0.00	41.99 0.04 0.00	41.23 0.16 0.00	45.51 0.23 0.00	41.65 0.08 0.00	50.48 -1.29 0.00	59.45 -2.61 0.00	48.22 -1.65 0.00	50.19 -1.23 0.00	46.66 -0.86 0.00	42.51 -0.96 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
EMPIRE_CC_1 323656	37.42 1.16 0.00	30.84 0.93 0.00	29.18 0.90 0.00	28.36 0.99 0.00	30.20 0.99 0.00	33.51 1.10 0.00	44.22 1.94 0.00	44.00 1.85 0.00	48.38 2.13 0.00	43.05 1.97 0.00	45.99 2.11 0.00	46.83 1.63 0.00	43.50 1.55 0.00	42.63 1.56 0.00	46.96 1.68 0.00	43.14 1.58 0.00	54.20 2.43 0.00	65.47 3.41 0.00	52.21 2.34 0.00	53.69 2.26 0.00	49.28 1.76 0.00	45.38 1.91 0.00	37.44 1.20 0.00	36.52 1.30 0.00
EMPIRE_CC_2 323658	37.42 1.16 0.00	30.84 0.93 0.00	29.18 0.90 0.00	28.36 0.99 0.00	30.20 0.99 0.00	33.51 1.10 0.00	44.22 1.94 0.00	44.00 1.85 0.00	48.38 2.13 0.00	43.05 1.97 0.00	45.99 2.11 0.00	46.83 1.63 0.00	43.50 1.55 0.00	42.63 1.56 0.00	46.96 1.68 0.00	43.14 1.58 0.00	54.20 2.43 0.00	65.47 3.41 0.00	52.21 2.34 0.00	53.69 2.26 0.00	49.28 1.76 0.00	45.38 1.91 0.00	37.44 1.20 0.00	36.52 1.30 0.00
E_CANADA_CAP_HY 24051	34.70 -1.56 0.00	28.53 -1.38 0.00	26.97 -1.30 0.00	26.15 -1.23 0.00	27.93 -1.29 0.00	31.27 -1.13 0.00	41.51 -0.76 0.00	41.69 -0.46 0.00	45.79 -0.46 0.00	40.58 -0.49 0.00	43.31 -0.57 0.00	44.61 -0.59 0.00	41.32 -0.63 0.00	40.49 -0.57 0.00	44.56 -0.72 0.00	40.94 -0.62 0.00	51.62 -0.16 0.00	62.49 0.43 0.00	50.21 0.35 0.00	51.63 0.21 0.00	47.09 -0.43 0.00	42.77 -0.70 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00
E_CANADA_MHWK_HY 24050	42.24 5.98 0.00	34.85 4.94 0.00	32.96 4.69 0.00	31.92 4.54 0.00	34.06 4.85 0.00	37.79 5.38 0.00	48.74 6.47 0.00	48.89 6.74 0.00	53.65 7.40 0.00	47.61 6.53 0.00	50.86 6.98 0.00	52.34 7.14 0.00	48.58 6.63 0.00	47.60 6.53 0.00	52.04 6.75 0.00	47.76 6.19 0.00	55.91 4.14 0.00	67.21 5.15 0.00	53.90 4.04 0.00	55.54 4.11 0.00	51.22 3.71 0.00	46.95 3.48 0.00	39.07 2.83 0.00	38.21 2.99 0.00

E_FISHKILL___LBMP 23776	37.96 1.70 0.00	31.17 1.26 0.00	29.49 1.22 0.00	28.64 1.26 0.00	30.52 1.31 0.00	33.96 1.56 0.00	45.10 2.83 0.00	45.27 3.12 0.00	49.90 3.65 0.00	44.44 3.37 0.00	47.52 3.64 0.00	48.81 3.62 0.00	45.35 3.40 0.00	44.31 3.24 0.00	48.87 3.58 0.00	44.89 3.33 0.00	56.59 4.81 0.00	68.57 6.52 0.00	54.40 4.54 0.00	55.85 4.42 0.00	51.18 3.66 0.00	46.95 3.48 0.00	38.49 2.25 0.00	37.33 2.11 0.00
FAR ROCKAWAY___4 23548	38.80 2.54 0.00	31.83 1.91 -0.01	30.11 1.84 -0.01	29.27 1.89 -0.01	31.26 2.04 -0.01	34.81 2.40 -0.01	46.50 4.23 -0.01	47.04 4.89 -0.01	51.94 5.69 0.00	47.03 5.71 -0.24	54.12 6.06 -4.18	51.31 6.06 -0.06	47.79 5.62 -0.22	46.71 5.42 -0.22	51.21 5.89 -0.03	47.15 5.44 -0.14	59.35 7.56 -0.02	81.09 9.80 -9.23	65.95 7.13 -8.96	64.15 6.89 -5.83	59.64 5.89 -6.23	55.96 5.56 -6.93	54.20 3.88 -14.09	38.95 3.66 -0.07
FARRAGUT___LBMP 323566	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	49.23 4.15 -4.00	49.56 4.52 -1.16	49.70 4.43 -0.07	49.95 4.20 -3.80	48.92 4.02 -3.83	50.54 4.48 -0.77	49.03 4.11 -3.35	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.78 5.35 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.96 2.72 0.00	37.75 2.54 0.00
FENNER___WINDPWR 24204	36.48 0.22 0.00	30.15 0.24 0.00	28.53 0.25 0.00	27.60 0.22 0.00	29.47 0.26 0.00	32.70 0.29 0.00	42.65 0.38 0.00	42.70 0.55 0.00	46.80 0.55 0.00	41.44 0.37 0.00	44.32 0.44 0.00	45.70 0.50 0.00	42.37 0.42 0.00	41.48 0.41 0.00	45.65 0.36 0.00	41.85 0.29 0.00	52.39 0.62 0.00	63.11 1.05 0.00	50.61 0.75 0.00	52.20 0.77 0.00	47.90 0.38 0.00	43.77 0.30 0.00	36.35 0.11 0.00	35.32 0.11 0.00
FIBERTEK___ENERGY 23856	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
FITZPATRICK____ 23598	35.28 -0.98 0.00	29.16 -0.75 0.00	27.56 -0.71 0.00	26.67 -0.71 0.00	28.48 -0.73 0.00	31.57 -0.84 0.00	40.96 -1.31 0.00	40.80 -1.35 0.00	44.72 -1.53 0.00	39.68 -1.40 0.00	42.39 -1.49 0.00	43.71 -1.49 0.00	40.57 -1.38 0.00	39.71 -1.36 0.00	43.75 -1.54 0.00	40.15 -1.41 0.00	50.17 -1.60 0.00	60.32 -1.74 0.00	48.42 -1.45 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.08 -1.39 0.00	35.15 -1.09 0.00	34.16 -1.06 0.00
FORT ORANGE____ 23900	37.31 1.05 0.00	30.72 0.81 0.00	29.06 0.79 0.00	28.28 0.90 0.00	30.09 0.88 0.00	33.41 1.00 0.00	44.00 1.73 0.00	43.83 1.69 0.00	48.19 1.94 0.00	42.92 1.85 0.00	45.81 1.93 0.00	46.92 1.72 0.00	43.55 1.59 0.00	42.63 1.56 0.00	46.96 1.68 0.00	43.18 1.62 0.00	54.31 2.54 0.00	65.59 3.54 0.00	52.30 2.44 0.00	53.74 2.31 0.00	49.28 1.76 0.00	45.21 1.74 0.00	37.29 1.05 0.00	36.31 1.09 0.00
FORT_DRUM_COGEN 23780	35.82 -0.44 0.00	29.49 -0.42 0.00	27.88 -0.40 0.00	26.99 -0.38 0.00	28.83 -0.38 0.00	32.02 -0.39 0.00	42.10 -0.17 0.00	42.28 0.13 0.00	46.11 -0.14 0.00	40.62 -0.45 0.00	43.35 -0.53 0.00	44.84 -0.36 0.00	41.53 -0.42 0.00	40.78 -0.29 0.00	44.88 -0.41 0.00	41.06 -0.50 0.00	51.41 -0.36 0.00	61.68 -0.37 0.00	49.71 -0.15 0.00	51.58 0.15 0.00	47.04 -0.48 0.00	42.95 -0.52 0.00	35.84 -0.40 0.00	34.69 -0.53 0.00
FPL FAR_ROCK_GT1 24212	38.80 2.54 0.00	31.83 1.91 -0.01	30.11 1.84 -0.01	29.27 1.89 -0.01	31.26 2.04 -0.01	34.81 2.40 -0.01	46.50 4.23 -0.01	47.04 4.89 -0.01	51.94 5.69 0.00	47.03 5.71 -0.24	54.12 6.06 -4.18	51.31 6.06 -0.06	47.79 5.62 -0.22	46.71 5.42 -0.22	51.21 5.89 -0.03	47.15 5.44 -0.14	59.35 7.56 -0.02	81.09 9.80 -9.23	65.95 7.13 -8.96	64.15 6.89 -5.83	59.64 5.89 -6.23	55.96 5.56 -6.93	54.20 3.88 -14.09	38.95 3.66 -0.07
FPL FAR_ROCK_GT2 23815	38.80 2.54 0.00	31.83 1.91 -0.01	30.11 1.84 -0.01	29.27 1.89 -0.01	31.26 2.04 -0.01	34.81 2.40 -0.01	46.50 4.23 -0.01	47.04 4.89 -0.01	51.94 5.69 0.00	47.03 5.71 -0.24	54.12 6.06 -4.18	51.31 6.06 -0.06	47.79 5.62 -0.22	46.71 5.42 -0.22	51.21 5.89 -0.03	47.15 5.44 -0.14	59.35 7.56 -0.02	81.09 9.80 -9.23	65.95 7.13 -8.96	64.15 6.89 -5.83	59.64 5.89 -6.23	55.96 5.56 -6.93	54.20 3.88 -14.09	38.95 3.66 -0.07
FRANKLIN_FALL_HYD 24054	35.82 -0.44 0.00	29.58 -0.33 0.00	27.76 -0.51 0.00	26.75 -0.63 0.00	28.51 -0.70 0.00	31.53 -0.88 0.00	41.09 -1.18 0.00	41.22 -0.93 0.00	44.95 -1.29 0.00	39.80 -1.27 0.00	42.26 -1.62 0.00	44.11 -1.08 0.00	40.90 -1.05 0.00	40.12 -0.94 0.00	44.20 -1.09 0.00	40.44 -1.12 0.00	50.17 -1.60 0.00	58.95 -3.10 0.00	47.82 -2.04 0.00	49.94 -1.49 0.00	46.28 -1.24 0.00	42.16 -1.30 0.00	35.62 -0.62 0.00	34.69 -0.53 0.00
FREEPORT_EQUS_GT1 23764	38.21 1.96 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.88 1.51 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.91 3.64 0.00	46.28 4.13 0.00	51.11 4.86 0.00	46.20 4.93 -0.19	50.28 5.31 -1.09	50.41 5.20 -0.01	46.99 4.87 -0.17	45.92 4.68 -0.17	50.48 5.16 -0.03	46.44 4.74 -0.14	58.42 6.63 -0.02	79.66 8.38 -9.23	64.85 6.03 -8.96	60.04 6.07 -2.54	55.25 5.18 -2.56	50.21 5.00 -1.75	43.23 3.44 -3.54	38.36 3.13 -0.01
FULTON COGEN____ 23766	35.57 -0.69 0.00	29.37 -0.54 0.00	27.79 -0.48 0.00	26.86 -0.52 0.00	28.71 -0.50 0.00	31.86 -0.55 0.00	41.43 -0.85 0.00	41.31 -0.84 0.00	45.32 -0.92 0.00	40.17 -0.90 0.00	42.96 -0.92 0.00	44.29 -0.90 0.00	41.07 -0.88 0.00	40.21 -0.86 0.00	44.20 -1.09 0.00	40.61 -0.96 0.00	50.79 -0.98 0.00	61.19 -0.87 0.00	49.06 -0.80 0.00	50.61 -0.82 0.00	46.52 -1.00 0.00	42.51 -0.96 0.00	35.44 -0.80 0.00	34.44 -0.77 0.00
FULTON___LFGE 323630	35.28 -0.98 0.00	29.04 -0.87 0.00	27.45 -0.82 0.00	26.61 -0.77 0.00	28.42 -0.79 0.00	32.96 0.55 0.00	43.24 0.97 0.00	44.51 2.36 0.00	49.07 2.82 0.00	43.58 2.51 0.00	46.73 2.85 0.00	48.23 3.03 0.00	44.68 2.73 0.00	43.82 2.75 0.00	47.51 2.22 0.00	43.60 2.04 0.00	55.14 3.37 0.00	67.02 4.96 0.00	53.85 3.99 0.00	55.39 3.96 0.00	50.32 2.80 0.00	45.42 1.96 0.00	37.04 0.80 0.00	36.94 1.73 0.00
Freeport___CT2 23818	38.21 1.96 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.88 1.51 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.91 3.64 0.00	46.28 4.13 0.00	51.11 4.86 0.00	46.20 4.93 -0.19	50.28 5.31 -1.09	50.41 5.20 -0.01	46.99 4.87 -0.17	45.92 4.68 -0.17	50.48 5.16 -0.03	46.44 4.74 -0.14	58.42 6.63 -0.02	79.66 8.38 -9.23	64.85 6.03 -8.96	60.04 6.07 -2.54	55.25 5.18 -2.56	50.21 5.00 -1.75	43.23 3.44 -3.54	38.36 3.13 -0.01
G.F.CEMENT___DRP 24184	37.49 1.23 0.00	30.96 1.05 0.00	29.29 1.02 0.00	28.47 1.10 0.00	30.38 1.17 0.00	33.74 1.33 0.00	44.72 2.45 0.00	44.42 2.28 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.25 2.37 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.37 2.08 0.00	43.56 2.00 0.00	54.83 3.05 0.00	66.21 4.16 0.00	52.90 3.04 0.00	54.41 2.98 0.00	49.80 2.28 0.00	45.47 2.00 0.00	37.44 1.20 0.00	36.66 1.44 0.00

GARDENVILLE___LBMP 24039	36.15 -0.11 0.00	30.06 0.15 0.00	28.50 0.23 0.00	27.41 0.03 0.00	29.36 0.15 0.00	32.47 0.06 0.00	37.83 -1.94 2.50	36.39 -2.02 3.73	32.42 -2.17 11.66	30.37 -2.09 8.61	32.44 -2.24 9.20	32.50 -2.12 10.58	30.61 -2.01 9.33	30.37 -2.05 8.65	32.41 -2.22 10.66	30.37 -2.04 9.15	32.52 -2.28 16.98	33.68 -2.17 26.20	33.60 -1.84 14.42	33.57 -1.90 15.96	30.43 -2.04 15.05	30.39 -1.65 11.43	30.14 -1.88 4.21	33.32 -1.90 0.00
GENERAL___MILLS 23808	36.26 0.00 0.00	30.09 0.18 0.00	28.55 0.28 0.00	27.46 0.08 0.00	29.41 0.20 0.00	32.54 0.13 0.00	37.91 -1.86 2.50	36.48 -1.94 3.73	32.51 -2.08 11.66	30.45 -2.01 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.69 -1.93 9.33	30.49 -1.93 8.65	32.50 -2.13 10.66	30.50 -1.91 9.15	32.62 -2.17 16.98	33.87 -1.99 26.20	33.75 -1.70 14.42	33.67 -1.80 15.96	30.57 -1.90 15.05	30.48 -1.56 11.43	30.22 -1.81 4.21	33.35 -1.87 0.00
GE_PLASTICS___DRP 24183	36.73 0.47 0.00	30.24 0.33 0.00	28.61 0.34 0.00	27.82 0.44 0.00	29.62 0.41 0.00	32.89 0.49 0.00	43.29 1.01 0.00	43.12 0.97 0.00	47.41 1.16 0.00	42.23 1.15 0.00	45.06 1.18 0.00	46.19 0.99 0.00	42.87 0.92 0.00	41.97 0.90 0.00	46.33 1.04 0.00	42.56 1.00 0.00	53.43 1.66 0.00	64.48 2.42 0.00	51.46 1.60 0.00	52.92 1.49 0.00	48.56 1.05 0.00	44.51 1.04 0.00	36.75 0.51 0.00	35.78 0.56 0.00
GILBOA___1 23756	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.04 0.66 0.00	29.88 0.67 0.00	33.19 0.78 0.00	43.71 1.44 0.00	43.67 1.52 0.00	48.01 1.76 0.00	42.72 1.64 0.00	45.64 1.76 0.00	46.87 1.67 0.00	43.55 1.59 0.00	42.59 1.52 0.00	46.96 1.68 0.00	43.10 1.54 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.16 2.29 0.00	53.59 2.16 0.00	49.23 1.71 0.00	45.12 1.65 0.00	37.25 1.01 0.00	36.20 0.99 0.00
GILBOA___2 23757	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.04 0.66 0.00	29.88 0.67 0.00	33.19 0.78 0.00	43.71 1.44 0.00	43.67 1.52 0.00	48.01 1.76 0.00	42.72 1.64 0.00	45.64 1.76 0.00	46.87 1.67 0.00	43.55 1.59 0.00	42.59 1.52 0.00	46.96 1.68 0.00	43.10 1.54 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.16 2.29 0.00	53.59 2.16 0.00	49.23 1.71 0.00	45.12 1.65 0.00	37.25 1.01 0.00	36.20 0.99 0.00
GILBOA___3 23758	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.04 0.66 0.00	29.88 0.67 0.00	33.19 0.78 0.00	43.71 1.44 0.00	43.67 1.52 0.00	48.01 1.76 0.00	42.72 1.64 0.00	45.64 1.76 0.00	46.87 1.67 0.00	43.55 1.59 0.00	42.59 1.52 0.00	46.96 1.68 0.00	43.10 1.54 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.16 2.29 0.00	53.59 2.16 0.00	49.23 1.71 0.00	45.12 1.65 0.00	37.25 1.01 0.00	36.20 0.99 0.00
GILBOA___4 23759	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.04 0.66 0.00	29.88 0.67 0.00	33.19 0.78 0.00	43.71 1.44 0.00	43.67 1.52 0.00	48.01 1.76 0.00	42.72 1.64 0.00	45.64 1.76 0.00	46.87 1.67 0.00	43.55 1.59 0.00	42.59 1.52 0.00	46.96 1.68 0.00	43.10 1.54 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.16 2.29 0.00	53.59 2.16 0.00	49.23 1.71 0.00	45.12 1.65 0.00	37.25 1.01 0.00	36.20 0.99 0.00
GILBOA___ 23599	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.04 0.66 0.00	29.88 0.67 0.00	33.19 0.78 0.00	43.71 1.44 0.00	43.67 1.52 0.00	48.01 1.76 0.00	42.72 1.64 0.00	45.64 1.76 0.00	46.87 1.67 0.00	43.55 1.59 0.00	42.59 1.52 0.00	46.96 1.68 0.00	43.10 1.54 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.16 2.29 0.00	53.59 2.16 0.00	49.23 1.71 0.00	45.12 1.65 0.00	37.25 1.01 0.00	36.20 0.99 0.00
GINNA___ 23603	34.70 -1.56 0.00	28.77 -1.14 0.00	27.23 -1.05 0.00	26.17 -1.20 0.00	28.01 -1.20 0.00	31.05 -1.36 0.00	40.33 -1.94 0.00	40.25 -1.90 0.00	44.17 -2.08 0.00	38.94 -2.14 0.00	41.60 -2.28 0.00	43.03 -2.17 0.00	40.02 -1.93 0.00	39.14 -1.93 0.00	43.07 -2.22 0.00	39.61 -1.95 0.00	49.49 -2.28 0.00	59.95 -2.11 0.00	48.02 -1.84 0.00	49.58 -1.85 0.00	45.43 -2.09 0.00	41.56 -1.91 0.00	34.17 -2.07 0.00	33.11 -2.11 0.00
GLEN PARK___ 23778	35.86 -0.40 0.00	29.55 -0.36 0.00	27.90 -0.37 0.00	27.05 -0.33 0.00	28.86 -0.35 0.00	32.08 -0.32 0.00	42.19 -0.08 0.00	42.44 0.30 0.00	46.25 0.00 0.00	40.79 -0.29 0.00	43.53 -0.35 0.00	45.02 -0.18 0.00	41.70 -0.25 0.00	40.91 -0.16 0.00	45.02 -0.27 0.00	41.23 -0.33 0.00	51.62 -0.16 0.00	61.99 -0.06 0.00	49.91 0.05 0.00	51.74 0.31 0.00	47.19 -0.33 0.00	43.03 -0.43 0.00	35.91 -0.33 0.00	34.73 -0.49 0.00
GLENWOOD_IC_1_G5 23712	38.25 1.99 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.86 1.48 0.00	30.79 1.58 0.00	34.26 1.85 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.92 4.67 0.00	45.87 4.60 -0.19	49.69 5.00 -0.80	50.13 4.93 -0.01	46.73 4.61 -0.17	45.67 4.44 -0.17	50.25 4.94 -0.03	46.23 4.53 -0.14	58.21 6.42 -0.02	79.72 8.44 -9.23	64.80 5.98 -8.95	59.52 5.86 -2.23	54.72 4.99 -2.21	49.47 4.74 -1.26	41.98 3.19 -2.55	38.08 2.85 -0.01
GLENWOOD_IC_2_G1 23688	38.22 1.96 0.00	31.35 1.44 0.00	29.63 1.36 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.65 3.38 0.00	45.90 3.75 0.00	50.69 4.44 0.00	45.57 4.31 -0.19	49.07 4.70 -0.49	49.81 4.61 0.00	46.47 4.36 -0.16	45.42 4.19 -0.16	49.98 4.66 -0.03	45.98 4.28 -0.14	57.85 6.06 -0.02	79.23 7.94 -9.23	64.45 5.63 -8.95	58.83 5.50 -1.90	54.02 4.66 -1.84	48.64 4.43 -0.74	40.70 2.97 -1.49	37.90 2.68 0.00
GLENWOOD_IC_3_G1 23689	38.22 1.96 0.00	31.35 1.44 0.00	29.63 1.36 0.00	28.80 1.42 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.65 3.38 0.00	45.90 3.75 0.00	50.69 4.44 0.00	45.57 4.31 -0.19	49.07 4.70 -0.49	49.81 4.61 0.00	46.47 4.36 -0.16	45.42 4.19 -0.16	49.98 4.66 -0.03	45.98 4.28 -0.14	57.85 6.06 -0.02	79.23 7.94 -9.23	64.45 5.63 -8.95	58.83 5.50 -1.90	54.02 4.66 -1.84	48.64 4.43 -0.74	40.70 2.97 -1.49	37.90 2.68 0.00
GLENWOOD___4 23550	38.25 1.99 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.86 1.48 0.00	30.79 1.58 0.00	34.26 1.85 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.92 4.67 0.00	45.87 4.60 -0.19	49.69 5.00 -0.80	50.13 4.93 -0.01	46.73 4.61 -0.17	45.67 4.44 -0.17	50.25 4.94 -0.03	46.23 4.53 -0.14	58.21 6.42 -0.02	79.72 8.44 -9.23	64.80 5.98 -8.95	59.52 5.86 -2.23	54.72 4.99 -2.21	49.47 4.74 -1.26	41.98 3.19 -2.55	38.08 2.85 -0.01
GLENWOOD___5 23614	38.25 1.99 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.86 1.48 0.00	30.79 1.58 0.00	34.26 1.85 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.92 4.67 0.00	45.87 4.60 -0.19	49.69 5.00 -0.80	50.13 4.93 -0.01	46.73 4.61 -0.17	45.67 4.44 -0.17	50.25 4.94 -0.03	46.23 4.53 -0.14	58.21 6.42 -0.02	79.72 8.44 -9.23	64.80 5.98 -8.95	59.52 5.86 -2.23	54.72 4.99 -2.21	49.47 4.74 -1.26	41.98 3.19 -2.55	38.08 2.85 -0.01
GLOBAL GREEN_PORT_GT1 23814	40.68 4.42 0.00	33.47 3.56 0.00	31.78 3.51 0.00	30.94 3.56 0.00	33.07 3.86 0.00	36.85 4.44 0.00	49.16 6.89 0.00	49.74 7.59 0.00	54.85 8.60 0.00	50.01 8.75 -0.18	53.52 9.43 -0.21	54.33 9.13 0.00	50.62 8.52 -0.16	49.28 8.05 -0.16	53.92 8.60 -0.02	49.47 7.77 -0.14	64.11 12.32 -0.02	87.36 16.07 -9.23	70.48 11.67 -8.95	64.49 11.47 -1.59	58.90 9.88 -1.50	52.51 8.78 -0.26	43.28 6.52 -0.51	40.95 5.74 0.01

GOETHSLN___LBMP 323567	38.22 1.96 0.00	31.29 1.38 0.00	29.63 1.36 0.00	28.83 1.45 0.00	30.70 1.49 0.00	34.19 1.78 0.00	45.61 3.34 0.00	45.90 3.75 0.00	50.61 4.35 -0.02	49.28 4.07 -4.14	49.51 4.43 -1.19	49.62 4.34 -0.08	49.99 4.11 -3.93	48.97 3.94 -3.96	50.47 4.39 -0.79	49.06 4.03 -3.46	61.09 5.69 -3.62	69.84 7.76 -0.02	57.06 5.39 -1.81	61.27 5.19 -4.65	53.87 4.42 -1.94	47.60 4.13 -0.01	38.85 2.61 0.00	37.65 2.43 0.00
GOODYEAR_LAKE_HYD 323669	36.77 0.51 0.00	30.24 0.33 0.00	28.61 0.34 0.00	27.73 0.36 0.00	29.62 0.41 0.00	32.96 0.55 0.00	43.46 1.18 0.00	43.54 1.39 0.00	47.78 1.53 0.00	42.39 1.31 0.00	45.28 1.40 0.00	46.60 1.40 0.00	43.25 1.30 0.00	42.34 1.27 0.00	46.65 1.36 0.00	42.81 1.25 0.00	53.79 2.02 0.00	64.97 2.92 0.00	51.96 2.09 0.00	53.49 2.06 0.00	48.94 1.43 0.00	44.73 1.26 0.00	36.89 0.65 0.00	35.85 0.63 0.00
GOUDEY___7 23579	36.44 0.18 0.00	30.15 0.24 0.00	28.53 0.25 0.00	27.57 0.19 0.00	29.47 0.26 0.00	32.70 0.29 0.00	42.48 0.21 0.00	42.32 0.17 0.00	46.43 0.18 0.00	41.20 0.12 0.00	44.06 0.18 0.00	45.42 0.23 0.00	42.12 0.17 0.00	41.19 0.12 0.00	45.42 0.14 0.00	41.69 0.12 0.00	52.29 0.52 0.00	63.11 1.05 0.00	50.51 0.65 0.00	51.99 0.57 0.00	47.80 0.29 0.00	43.73 0.26 0.00	36.13 -0.11 0.00	35.15 -0.07 0.00
GOUDEY___8 23580	36.44 0.18 0.00	30.12 0.21 0.00	28.50 0.23 0.00	27.54 0.16 0.00	29.44 0.23 0.00	32.67 0.26 0.00	42.44 0.17 0.00	42.28 0.13 0.00	46.39 0.14 0.00	41.16 0.08 0.00	44.01 0.13 0.00	45.38 0.18 0.00	42.03 0.08 0.00	41.15 0.08 0.00	45.38 0.09 0.00	41.65 0.08 0.00	52.19 0.41 0.00	62.99 0.93 0.00	50.46 0.60 0.00	51.94 0.51 0.00	47.76 0.24 0.00	43.69 0.22 0.00	36.09 -0.14 0.00	35.11 -0.11 0.00
GOWANUS_GT1_1 24077	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_2 24078	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_3 24079	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_4 24080	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_5 24084	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_6 24111	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_7 24112	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT1_8 24113	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_1 24114	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_2 24115	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_3 24116	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_4 24117	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01

GOWANUS_GT2_5 24118	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_6 24119	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_7 24120	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT2_8 24121	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_1 24122	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_2 24123	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_3 24124	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_4 24125	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_5 24126	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_6 24127	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_7 24128	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT3_8 24129	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_1 24130	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_2 24131	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_3 24132	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_4 24133	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01

GOWANUS_GT4_5 24134	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_6 24135	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_7 24136	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GOWANUS_GT4_8 24137	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
GREENIDGE___3 23582	36.48 0.22 0.00	30.30 0.39 0.00	28.70 0.42 0.00	27.62 0.25 0.00	29.62 0.41 0.00	32.86 0.45 0.00	42.53 0.25 0.00	42.57 0.42 0.00	46.62 0.37 0.00	41.16 0.08 0.00	44.10 0.22 0.00	45.65 0.45 0.00	42.20 0.25 0.00	41.23 0.16 0.00	45.38 0.09 0.00	41.65 0.08 0.00	51.82 0.05 0.00	62.43 0.37 0.00	50.76 0.90 0.00	52.20 0.77 0.00	47.99 0.48 0.00	43.77 0.30 0.00	35.91 -0.33 0.00	34.80 -0.42 0.00
GREENIDGE___4 23583	36.48 0.22 0.00	30.30 0.39 0.00	28.70 0.42 0.00	27.62 0.25 0.00	29.62 0.41 0.00	32.86 0.45 0.00	42.53 0.25 0.00	42.57 0.42 0.00	46.62 0.37 0.00	41.16 0.08 0.00	44.10 0.22 0.00	45.65 0.45 0.00	42.20 0.25 0.00	41.23 0.16 0.00	45.38 0.09 0.00	41.65 0.08 0.00	51.82 0.05 0.00	62.43 0.37 0.00	50.76 0.90 0.00	52.20 0.77 0.00	47.99 0.48 0.00	43.77 0.30 0.00	35.91 -0.33 0.00	34.80 -0.42 0.00
GROVEVILLE___HYD 323602	38.32 2.07 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.48 3.21 0.00	45.65 3.50 0.00	50.00 3.75 0.00	44.57 3.49 0.00	47.65 3.77 0.00	48.95 3.75 0.00	45.52 3.57 0.00	44.52 3.45 0.00	49.00 3.71 0.00	45.05 3.49 0.00	56.84 5.07 0.00	68.94 6.89 0.00	54.65 4.79 0.00	56.01 4.58 0.00	51.32 3.80 0.00	47.34 3.87 0.00	38.99 2.75 0.00	37.82 2.61 0.00
HAMPSHIRE___PAPER_HYD 323593	35.57 -0.69 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.78 -0.60 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.26 -1.01 0.00	41.39 -0.76 0.00	44.86 -1.39 0.00	39.60 -1.48 0.00	42.08 -1.80 0.00	43.62 -1.58 0.00	40.40 -1.55 0.00	39.63 -1.44 0.00	43.70 -1.59 0.00	40.03 -1.54 0.00	49.75 -2.02 0.00	58.77 -3.29 0.00	47.82 -2.04 0.00	49.78 -1.65 0.00	45.86 -1.66 0.00	41.99 -1.48 0.00	35.55 -0.69 0.00	34.51 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	36.40 0.15 0.00	30.00 0.09 0.00	28.36 0.08 0.00	27.49 0.11 0.00	29.33 0.12 0.00	32.57 0.16 0.00	42.48 0.21 0.00	42.49 0.34 0.00	46.62 0.37 0.00	41.36 0.29 0.00	44.23 0.35 0.00	45.52 0.32 0.00	42.20 0.25 0.00	41.32 0.25 0.00	45.47 0.18 0.00	41.73 0.17 0.00	55.08 3.31 0.00	66.15 4.10 0.00	53.05 3.19 0.00	54.67 3.24 0.00	50.46 2.95 0.00	46.21 2.74 0.00	38.45 2.21 0.00	37.61 2.39 0.00
HARZA MOOSE___RIVER 24016	35.97 -0.29 0.00	29.67 -0.24 0.00	28.02 -0.25 0.00	27.13 -0.25 0.00	28.98 -0.23 0.00	32.15 -0.26 0.00	42.14 -0.13 0.00	42.19 0.04 0.00	46.11 -0.14 0.00	40.79 -0.29 0.00	43.57 -0.31 0.00	44.93 -0.27 0.00	41.66 -0.29 0.00	40.82 -0.25 0.00	44.97 -0.32 0.00	41.23 -0.33 0.00	51.51 -0.26 0.00	61.75 -0.31 0.00	49.66 -0.20 0.00	51.38 -0.05 0.00	47.14 -0.38 0.00	43.12 -0.35 0.00	35.95 -0.29 0.00	34.87 -0.35 0.00
HEMPSTEAD___ 23647	38.07 1.81 0.00	31.26 1.35 0.00	29.54 1.27 0.00	28.72 1.34 0.00	30.67 1.46 0.00	34.16 1.75 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.87 4.62 0.00	45.95 4.68 -0.19	49.76 5.09 -0.79	50.18 4.97 -0.01	46.81 4.70 -0.17	45.75 4.52 -0.17	50.34 5.03 -0.03	46.27 4.57 -0.14	58.26 6.47 -0.02	79.66 8.38 -9.23	64.80 5.98 -8.95	59.50 5.86 -2.21	54.75 5.04 -2.19	49.49 4.78 -1.23	42.00 3.26 -2.50	38.11 2.89 -0.01
HICKLING___1 23621	38.22 1.96 0.00	31.73 1.82 0.00	30.05 1.78 0.00	28.91 1.53 0.00	31.02 1.81 0.00	34.42 2.01 0.00	44.89 2.62 0.00	44.38 2.23 0.00	48.61 2.36 0.00	42.92 1.85 0.00	45.99 2.11 0.00	47.64 2.44 0.00	43.96 2.01 0.00	42.96 1.89 0.00	47.73 2.45 0.00	43.81 2.24 0.00	54.98 3.21 0.00	66.52 4.47 0.00	53.55 3.69 0.00	55.13 3.70 0.00	50.61 3.09 0.00	46.16 2.70 0.00	37.72 1.49 0.00	36.31 1.09 0.00
HICKLING___2 23622	38.22 1.96 0.00	31.73 1.82 0.00	30.05 1.78 0.00	28.91 1.53 0.00	31.02 1.81 0.00	34.42 2.01 0.00	44.89 2.62 0.00	44.38 2.23 0.00	48.61 2.36 0.00	42.92 1.85 0.00	45.99 2.11 0.00	47.64 2.44 0.00	43.96 2.01 0.00	42.96 1.89 0.00	47.73 2.45 0.00	43.81 2.24 0.00	54.98 3.21 0.00	66.52 4.47 0.00	53.55 3.69 0.00	55.13 3.70 0.00	50.61 3.09 0.00	46.16 2.70 0.00	37.72 1.49 0.00	36.31 1.09 0.00
HIGH FALLS___HY 23754	41.01 4.75 0.00	33.77 3.86 0.00	31.86 3.59 0.00	30.83 3.45 0.00	32.89 3.68 0.00	36.69 4.28 0.00	48.82 6.55 0.00	49.74 7.59 0.00	54.81 8.56 0.00	48.06 6.98 0.00	51.60 7.72 0.00	53.33 8.14 0.00	49.42 7.47 0.00	48.38 7.31 0.00	53.49 8.20 0.00	48.96 7.40 0.00	62.49 10.72 0.00	75.77 13.71 0.00	59.83 9.97 0.00	61.10 9.67 0.00	56.02 8.51 0.00	51.64 8.17 0.00	42.07 5.83 0.00	40.29 5.07 0.00
HILLBURN___GT 23639	38.25 1.99 0.00	31.38 1.47 0.00	29.66 1.39 0.00	28.83 1.45 0.00	30.73 1.52 0.00	34.22 1.81 0.00	45.36 3.09 0.00	45.77 3.62 0.00	50.50 4.25 0.00	44.98 3.90 0.00	48.14 4.26 0.00	49.45 4.25 0.00	45.89 3.94 0.00	44.89 3.82 0.00	49.32 4.03 0.00	45.26 3.70 0.00	57.16 5.38 0.00	69.32 7.26 0.00	54.95 5.09 0.00	56.37 4.94 0.00	51.65 4.13 0.00	47.29 3.83 0.00	38.74 2.50 0.00	37.61 2.39 0.00
HISHELDN_WT_PWR 323625	36.40 0.15 0.00	30.24 0.33 0.00	28.70 0.42 0.00	27.60 0.22 0.00	29.56 0.35 0.00	32.70 0.29 0.00	40.92 -1.35 0.00	40.67 -1.48 0.00	44.63 -1.62 0.00	39.47 -1.60 0.00	42.21 -1.67 0.00	43.62 -1.58 0.00	40.44 -1.51 0.00	39.55 -1.52 0.00	43.66 -1.63 0.00	40.07 -1.50 0.00	50.17 -1.60 0.00	60.69 -1.37 0.00	48.71 -1.15 0.00	50.19 -1.23 0.00	46.09 -1.43 0.00	42.34 -1.13 0.00	34.79 -1.45 0.00	33.70 -1.51 0.00

HOLTSVILLE_IC_1 23690	38.07 1.81 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.07 3.92 0.00	50.87 4.62 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.22 8.94 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.39 5.37 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.31 3.10 0.01
HOLTSVILLE_IC_10 23699	38.47 2.21 0.00	31.61 1.70 0.00	29.97 1.70 0.00	29.16 1.78 0.00	31.20 1.99 0.00	34.71 2.30 0.00	46.29 4.02 0.00	46.70 4.55 0.00	51.57 5.32 0.00	46.84 5.59 -0.18	50.11 6.01 -0.22	50.98 5.79 0.00	47.56 5.45 -0.16	46.44 5.22 -0.16	50.97 5.66 -0.02	46.81 5.11 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	60.02 6.99 -1.60	55.07 6.03 -1.51	49.35 5.61 -0.27	40.88 4.10 -0.55	38.70 3.49 0.01
HOLTSVILLE_IC_2 23691	38.07 1.81 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.07 3.92 0.00	50.87 4.62 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.22 8.94 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.39 5.37 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.31 3.10 0.01
HOLTSVILLE_IC_3 23692	38.07 1.81 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.07 3.92 0.00	50.87 4.62 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.22 8.94 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.39 5.37 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.31 3.10 0.01
HOLTSVILLE_IC_4 23693	38.07 1.81 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.07 3.92 0.00	50.87 4.62 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.22 8.94 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.39 5.37 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.31 3.10 0.01
HOLTSVILLE_IC_5 23694	38.07 1.81 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.07 3.92 0.00	50.87 4.62 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.22 8.94 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.39 5.37 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.31 3.10 0.01
HOLTSVILLE_IC_6 23695	38.47 2.21 0.00	31.61 1.70 0.00	29.97 1.70 0.00	29.16 1.78 0.00	31.20 1.99 0.00	34.71 2.30 0.00	46.29 4.02 0.00	46.70 4.55 0.00	51.57 5.32 0.00	46.84 5.59 -0.18	50.11 6.01 -0.22	50.98 5.79 0.00	47.56 5.45 -0.16	46.44 5.22 -0.16	50.97 5.66 -0.02	46.81 5.11 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	60.02 6.99 -1.60	55.07 6.03 -1.51	49.35 5.61 -0.27	40.88 4.10 -0.55	38.70 3.49 0.01
HOLTSVILLE_IC_7 23696	38.47 2.21 0.00	31.61 1.70 0.00	29.97 1.70 0.00	29.16 1.78 0.00	31.20 1.99 0.00	34.71 2.30 0.00	46.29 4.02 0.00	46.70 4.55 0.00	51.57 5.32 0.00	46.84 5.59 -0.18	50.11 6.01 -0.22	50.98 5.79 0.00	47.56 5.45 -0.16	46.44 5.22 -0.16	50.97 5.66 -0.02	46.81 5.11 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	60.02 6.99 -1.60	55.07 6.03 -1.51	49.35 5.61 -0.27	40.88 4.10 -0.55	38.70 3.49 0.01
HOLTSVILLE_IC_8 23697	38.47 2.21 0.00	31.61 1.70 0.00	29.97 1.70 0.00	29.16 1.78 0.00	31.20 1.99 0.00	34.71 2.30 0.00	46.29 4.02 0.00	46.70 4.55 0.00	51.57 5.32 0.00	46.84 5.59 -0.18	50.11 6.01 -0.22	50.98 5.79 0.00	47.56 5.45 -0.16	46.44 5.22 -0.16	50.97 5.66 -0.02	46.81 5.11 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	60.02 6.99 -1.60	55.07 6.03 -1.51	49.35 5.61 -0.27	40.88 4.10 -0.55	38.70 3.49 0.01
HOLTSVILLE_IC_9 23698	38.47 2.21 0.00	31.61 1.70 0.00	29.97 1.70 0.00	29.16 1.78 0.00	31.20 1.99 0.00	34.71 2.30 0.00	46.29 4.02 0.00	46.70 4.55 0.00	51.57 5.32 0.00	46.84 5.59 -0.18	50.11 6.01 -0.22	50.98 5.79 0.00	47.56 5.45 -0.16	46.44 5.22 -0.16	50.97 5.66 -0.02	46.81 5.11 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	60.02 6.99 -1.60	55.07 6.03 -1.51	49.35 5.61 -0.27	40.88 4.10 -0.55	38.70 3.49 0.01
HQ_GEN_CEDARS 23644	35.75 -0.51 0.00	29.61 -0.30 0.00	27.85 -0.42 0.00	26.89 -0.49 0.00	28.66 -0.55 0.00	31.73 -0.68 0.00	40.79 -1.48 0.00	40.88 -1.26 0.00	44.58 -1.66 0.00	39.47 -1.60 0.00	41.99 -1.89 0.00	43.62 -1.58 0.00	40.48 -1.47 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	39.98 -1.58 0.00	49.34 -2.43 0.00	57.09 -4.96 0.00	47.27 -2.59 0.00	49.22 -2.21 0.00	45.76 -1.76 0.00	41.77 -1.70 0.00	35.62 -0.62 0.00	34.73 -0.49 0.00
HQ_GEN_CEDARS_PROXY 323590	35.75 -0.51 0.00	29.61 -0.30 0.00	27.85 -0.42 0.00	26.89 -0.49 0.00	28.66 -0.55 0.00	31.73 -0.68 0.00	40.79 -1.48 0.00	40.88 -1.26 0.00	44.58 -1.66 0.00	39.47 -1.60 0.00	41.99 -1.89 0.00	43.62 -1.58 0.00	40.48 -1.47 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	39.98 -1.58 0.00	49.34 -2.43 0.00	57.09 -4.96 0.00	47.27 -2.59 0.00	49.22 -2.21 0.00	45.76 -1.76 0.00	41.65 -1.70 0.13	35.75 -0.62 -0.13	34.73 -0.49 0.00
HQ_GEN_IMPORT 323601	36.08 -0.18 0.00	29.76 -0.15 0.00	28.10 -0.17 0.00	27.19 -0.19 0.00	29.01 -0.20 0.00	32.15 -0.26 0.00	41.76 -0.51 0.00	41.64 -0.51 0.00	45.65 -0.60 0.00	40.50 -0.58 0.00	43.27 -0.61 0.00	44.66 -0.54 0.00	41.45 -0.50 0.00	40.62 -0.45 0.00	44.79 -0.50 0.00	43.10 -0.50 -2.03	48.65 -1.09 2.03	48.65 -1.92 11.48	48.65 -1.20 0.02	48.65 -1.03 1.75	48.65 -0.62 -1.75	42.73 -0.61 0.13	36.15 -0.22 -0.13	35.01 -0.21 0.00
HQ_GEN_WHEEL 23651	36.08 -0.18 0.00	29.76 -0.15 0.00	28.10 -0.17 0.00	27.19 -0.19 0.00	29.01 -0.20 0.00	32.15 -0.26 0.00	41.76 -0.51 0.00	41.64 -0.51 0.00	45.65 -0.60 0.00	40.50 -0.58 0.00	43.27 -0.61 0.00	44.66 -0.54 0.00	41.45 -0.50 0.00	40.62 -0.45 0.00	44.79 -0.50 0.00	43.10 -0.50 -2.03	48.65 -1.09 2.03	60.13 -1.92 0.00	48.67 -1.20 0.00	48.65 -1.03 1.75	48.65 -0.62 -1.75	42.73 -0.61 0.13	36.15 -0.22 -0.13	35.01 -0.21 0.00
HUDSON AVE_GT_3 23810	38.40 2.14 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	46.07 3.92 0.00	50.84 4.58 -0.02	49.31 4.23 -4.00	49.64 4.61 -1.16	49.84 4.57 -0.07	50.03 4.28 -3.80	49.01 4.11 -3.83	50.63 4.57 -0.77	49.11 4.20 -3.35	57.73 5.95 0.00	70.08 8.01 -0.02	55.50 5.63 -0.01	56.88 5.45 0.00	52.13 4.61 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
HUDSON AVE_GT_4 23540	38.40 2.14 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	46.07 3.92 0.00	50.84 4.58 -0.02	49.31 4.23 -4.00	49.64 4.61 -1.16	49.84 4.57 -0.07	50.03 4.28 -3.80	49.01 4.11 -3.83	50.63 4.57 -0.77	49.11 4.20 -3.35	57.73 5.95 0.00	70.08 8.01 -0.02	55.50 5.63 -0.01	56.88 5.45 0.00	52.13 4.61 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00

HUDSON_AVE_GT_5 23657	38.40 2.14 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	46.07 3.92 0.00	50.84 4.58 -0.02	49.31 4.23 -4.00	49.64 4.61 -1.16	49.84 4.57 -0.07	50.03 4.28 -3.80	49.01 4.11 -3.83	50.63 4.57 -0.77	49.11 4.20 -3.35	57.73 5.95 0.00	70.08 8.01 -0.02	55.50 5.63 -0.01	56.88 5.45 0.00	52.13 4.61 0.00	47.77 4.30 0.00	39.03 2.79 0.00	37.82 2.61 0.00
HUDSON_AVE_10 24168	38.25 1.99 0.00	31.29 1.38 0.00	29.60 1.33 0.00	28.77 1.40 0.00	30.70 1.49 0.00	34.19 1.78 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.61 4.35 -0.02	45.23 3.98 -0.17	48.23 4.30 -0.05	49.46 4.25 -0.01	46.14 4.03 -0.16	45.09 3.86 -0.16	49.62 4.30 -0.03	45.65 3.95 -0.14	57.47 5.69 0.00	69.77 7.69 -0.02	55.25 5.39 -0.01	56.62 5.19 0.00	51.89 4.37 0.00	47.55 4.09 0.00	38.85 2.61 0.00	37.65 2.43 0.00
HUNTER MOUNT___DRP 323613	37.78 1.52 0.00	31.08 1.17 0.00	29.37 1.10 0.00	28.53 1.15 0.00	30.38 1.17 0.00	33.83 1.43 0.00	44.93 2.66 0.00	45.18 3.03 0.00	49.76 3.51 0.00	44.24 3.16 0.00	47.30 3.42 0.00	48.59 3.39 0.00	45.10 3.15 0.00	44.07 3.00 0.00	48.59 3.31 0.00	44.60 3.03 0.00	56.28 4.50 0.00	68.26 6.21 0.00	54.35 4.49 0.00	55.75 4.32 0.00	50.99 3.47 0.00	46.69 3.22 0.00	38.38 2.14 0.00	37.09 1.87 0.00
HUNTLEY___63 23557	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
HUNTLEY___64 23558	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
HUNTLEY___65 23559	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
HUNTLEY___66 23560	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
HUNTLEY___67 23561	36.11 -0.15 0.00	30.03 0.12 0.00	28.50 0.23 0.00	27.41 0.03 0.00	29.36 0.15 0.00	32.44 0.03 0.00	37.66 -2.11 2.50	36.26 -2.15 3.73	32.23 -2.36 11.66	30.21 -2.26 8.61	32.26 -2.41 9.20	32.27 -2.35 10.58	30.44 -2.18 9.33	30.21 -2.22 8.65	32.23 -2.40 10.66	30.21 -2.20 9.15	32.26 -2.54 16.98	33.37 -2.48 26.20	33.35 -2.09 14.42	33.31 -2.16 15.96	30.24 -2.23 15.05	30.22 -1.83 11.43	30.07 -1.96 4.21	33.18 -2.04 0.00
HUNTLEY___68 23562	36.11 -0.15 0.00	30.03 0.12 0.00	28.50 0.23 0.00	27.41 0.03 0.00	29.36 0.15 0.00	32.44 0.03 0.00	37.66 -2.11 2.50	36.26 -2.15 3.73	32.23 -2.36 11.66	30.21 -2.26 8.61	32.26 -2.41 9.20	32.27 -2.35 10.58	30.44 -2.18 9.33	30.21 -2.22 8.65	32.23 -2.40 10.66	30.21 -2.20 9.15	32.26 -2.54 16.98	33.37 -2.48 26.20	33.35 -2.09 14.42	33.31 -2.16 15.96	30.24 -2.23 15.05	30.22 -1.83 11.43	30.07 -1.96 4.21	33.18 -2.04 0.00
HYLAND___LFGE 323620	37.67 1.41 0.00	31.23 1.32 0.00	29.57 1.30 0.00	28.39 1.01 0.00	30.44 1.23 0.00	33.80 1.39 0.00	43.16 0.89 0.00	43.79 1.64 0.00	48.10 1.85 0.00	42.35 1.27 0.00	45.24 1.36 0.00	46.83 1.63 0.00	43.46 1.51 0.00	42.47 1.40 0.00	46.15 0.86 0.00	42.39 0.83 0.00	53.17 1.40 0.00	64.60 2.54 0.00	51.81 1.94 0.00	53.33 1.90 0.00	48.80 1.28 0.00	44.60 1.13 0.00	36.42 0.18 0.00	35.75 0.53 0.00
INDECK___CORINTH 23802	36.95 0.69 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.04 0.66 0.00	29.94 0.73 0.00	33.28 0.88 0.00	44.09 1.82 0.00	43.79 1.64 0.00	48.10 1.85 0.00	42.88 1.81 0.00	45.68 1.80 0.00	46.78 1.58 0.00	43.42 1.47 0.00	42.55 1.48 0.00	46.78 1.49 0.00	43.02 1.45 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.26 2.39 0.00	53.74 2.31 0.00	49.18 1.66 0.00	44.90 1.43 0.00	36.96 0.72 0.00	36.13 0.92 0.00
INDECK___ILION 23567	38.80 2.54 0.00	32.00 2.09 0.00	30.25 1.98 0.00	29.32 1.94 0.00	31.28 2.07 0.00	34.71 2.30 0.00	44.98 2.71 0.00	45.14 2.99 0.00	49.49 3.24 0.00	43.91 2.83 0.00	46.91 3.03 0.00	48.27 3.07 0.00	44.80 2.85 0.00	43.90 2.83 0.00	48.10 2.81 0.00	44.14 2.58 0.00	53.69 1.92 0.00	64.48 2.42 0.00	51.71 1.84 0.00	53.33 1.90 0.00	49.13 1.62 0.00	44.99 1.52 0.00	37.44 1.20 0.00	36.56 1.34 0.00
INDECK___OLEAN 23982	37.71 1.45 0.00	31.17 1.26 0.00	29.54 1.27 0.00	28.36 0.99 0.00	30.44 1.23 0.00	33.80 1.39 0.00	39.98 0.21 2.50	36.22 -2.19 3.73	32.65 -1.94 11.66	30.70 -1.77 8.61	32.92 -1.76 9.20	32.99 -1.63 10.58	30.90 -1.72 9.33	30.62 -1.81 8.65	32.77 -1.86 10.66	30.58 -1.83 9.15	32.88 -1.92 16.98	34.49 -1.37 26.20	34.20 -1.25 14.42	34.03 -1.44 15.96	30.81 -1.66 15.05	33.00 0.96 11.43	31.81 -0.22 4.21	35.18 -0.04 0.00
INDECK___OSWEGO 23783	35.39 -0.87 0.00	29.22 -0.69 0.00	27.65 -0.62 0.00	26.75 -0.63 0.00	28.57 -0.64 0.00	31.69 -0.71 0.00	41.17 -1.10 0.00	41.05 -1.10 0.00	45.00 -1.25 0.00	39.92 -1.15 0.00	42.65 -1.23 0.00	43.93 -1.27 0.00	40.78 -1.17 0.00	39.92 -1.15 0.00	43.93 -1.36 0.00	40.36 -1.21 0.00	50.43 -1.35 0.00	60.69 -1.37 0.00	48.71 -1.15 0.00	50.19 -1.23 0.00	46.19 -1.33 0.00	42.25 -1.22 0.00	35.26 -0.98 0.00	34.30 -0.92 0.00
INDECK___YERKES 23781	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
INDIAN POINT_GT_1 24139	38.00 1.74 0.00	31.17 1.26 0.00	29.49 1.22 0.00	28.64 1.26 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.73 3.53 -0.12	47.78 3.86 -0.04	49.04 3.84 0.00	45.63 3.57 -0.12	44.64 3.45 -0.12	49.16 3.85 -0.02	45.20 3.53 -0.10	56.90 5.13 0.00	69.01 6.95 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.56 2.32 0.00	37.40 2.18 0.00

INDIAN POINT_GT_2 23659	38.00 1.74 0.00	31.17 1.26 0.00	29.49 1.22 0.00	28.64 1.26 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.73 3.53 -0.12	47.78 3.86 -0.04	49.04 3.84 0.00	45.63 3.57 -0.12	44.64 3.45 -0.12	49.16 3.85 -0.02	45.20 3.53 -0.10	56.90 5.13 0.00	69.01 6.95 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.56 2.32 0.00	37.40 2.18 0.00
INDIAN POINT_GT_3 24019	38.00 1.74 0.00	31.17 1.26 0.00	29.49 1.22 0.00	28.64 1.26 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.73 3.53 -0.12	47.78 3.86 -0.04	49.04 3.84 0.00	45.63 3.57 -0.12	44.64 3.45 -0.12	49.16 3.85 -0.02	45.20 3.53 -0.10	56.90 5.13 0.00	69.01 6.95 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.56 2.32 0.00	37.40 2.18 0.00
INDIAN POINT___2 23530	37.93 1.67 0.00	31.11 1.20 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.50 1.29 0.00	33.93 1.52 0.00	45.15 2.87 0.00	45.35 3.20 0.00	50.04 3.79 0.00	44.69 3.49 -0.12	47.73 3.82 -0.04	48.95 3.75 0.00	45.59 3.52 -0.12	44.55 3.37 -0.12	49.07 3.76 -0.02	45.11 3.45 -0.10	56.79 5.02 0.00	68.88 6.83 0.00	54.60 4.74 0.00	56.01 4.58 0.00	51.37 3.85 0.00	47.03 3.56 0.00	38.52 2.28 0.00	37.33 2.11 0.00
INDIAN POINT___3 23531	37.89 1.63 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.56 1.18 0.00	30.47 1.26 0.00	33.90 1.49 0.00	45.06 2.79 0.00	45.27 3.12 0.00	49.95 3.70 0.00	44.60 3.41 -0.12	47.64 3.73 -0.03	48.86 3.66 0.00	45.50 3.44 -0.11	44.51 3.33 -0.11	48.98 3.67 -0.02	45.03 3.37 -0.10	56.69 4.92 0.00	68.76 6.70 0.00	54.50 4.64 0.00	55.90 4.47 0.00	51.27 3.75 0.00	46.99 3.52 0.00	38.45 2.21 0.00	37.26 2.04 0.00
IP CORINTH___1 23988	36.69 0.44 0.00	30.27 0.36 0.00	28.61 0.34 0.00	27.82 0.44 0.00	29.74 0.53 0.00	33.06 0.65 0.00	43.79 1.52 0.00	43.50 1.35 0.00	47.78 1.53 0.00	42.59 1.52 0.00	45.42 1.54 0.00	46.51 1.31 0.00	43.21 1.26 0.00	42.30 1.23 0.00	46.51 1.22 0.00	42.73 1.16 0.00	53.79 2.02 0.00	64.91 2.85 0.00	51.86 1.99 0.00	53.38 1.95 0.00	48.85 1.33 0.00	44.60 1.13 0.00	36.71 0.47 0.00	35.89 0.67 0.00
IP___TICONDEROGA 23804	39.74 3.48 0.00	32.90 2.99 0.00	31.21 2.94 0.00	30.28 2.90 0.00	32.25 3.04 0.00	35.71 3.31 0.00	47.47 5.20 0.00	47.08 4.93 0.00	51.43 5.18 0.00	45.80 4.72 0.00	48.62 4.74 0.00	49.76 4.57 0.00	46.27 4.32 0.00	45.34 4.27 0.00	49.82 4.53 0.00	45.84 4.28 0.00	57.83 6.06 0.00	69.87 7.82 0.00	55.80 5.93 0.00	57.34 5.91 0.00	52.46 4.94 0.00	47.86 4.39 0.00	39.36 3.12 0.00	38.92 3.70 0.00
JARVIS____ 23743	36.33 0.07 0.00	29.97 0.06 0.00	28.33 0.06 0.00	27.46 0.08 0.00	29.27 0.06 0.00	32.51 0.10 0.00	42.44 0.17 0.00	42.32 0.17 0.00	46.43 0.18 0.00	41.24 0.16 0.00	44.06 0.18 0.00	45.33 0.14 0.00	42.08 0.13 0.00	41.23 0.16 0.00	45.47 0.18 0.00	41.73 0.17 0.00	52.08 0.31 0.00	62.49 0.43 0.00	50.16 0.30 0.00	51.69 0.26 0.00	47.71 0.19 0.00	43.64 0.17 0.00	36.35 0.11 0.00	35.29 0.07 0.00
JENNISON___1 23625	37.60 1.34 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.47 1.10 0.00	30.41 1.20 0.00	33.77 1.36 0.00	44.22 1.94 0.00	44.38 2.23 0.00	48.61 2.36 0.00	42.96 1.89 0.00	45.94 2.06 0.00	47.37 2.17 0.00	43.88 1.93 0.00	43.00 1.93 0.00	47.28 1.99 0.00	43.35 1.79 0.00	54.46 2.69 0.00	65.78 3.72 0.00	52.60 2.74 0.00	54.31 2.88 0.00	49.66 2.14 0.00	45.38 1.91 0.00	37.40 1.16 0.00	36.35 1.13 0.00
JENNISON___2 23626	37.56 1.31 0.00	31.05 1.14 0.00	29.37 1.10 0.00	28.45 1.07 0.00	30.38 1.17 0.00	33.74 1.33 0.00	44.13 1.86 0.00	44.30 2.15 0.00	48.56 2.31 0.00	42.88 1.81 0.00	45.90 2.02 0.00	47.28 2.08 0.00	43.84 1.89 0.00	42.96 1.89 0.00	47.24 1.95 0.00	43.31 1.75 0.00	54.36 2.59 0.00	65.65 3.60 0.00	52.55 2.69 0.00	54.21 2.78 0.00	49.56 2.04 0.00	45.29 1.83 0.00	37.36 1.12 0.00	36.31 1.09 0.00
KEDC PORT_JEFF_GT2 24210	38.43 2.18 0.00	31.58 1.67 0.00	29.94 1.67 0.00	29.16 1.78 0.00	31.17 1.96 0.00	34.64 2.24 0.00	46.24 3.97 0.00	46.62 4.47 0.00	51.52 5.27 0.00	46.84 5.59 -0.18	50.10 6.01 -0.21	50.98 5.79 0.00	47.56 5.45 -0.16	46.40 5.17 -0.16	51.02 5.71 -0.02	46.85 5.15 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	59.97 6.94 -1.60	54.97 5.94 -1.51	49.30 5.56 -0.26	40.83 4.06 -0.53	38.67 3.45 0.01
KEDC PORT_JEFF_GT3 24211	38.43 2.18 0.00	31.58 1.67 0.00	29.94 1.67 0.00	29.16 1.78 0.00	31.17 1.96 0.00	34.64 2.24 0.00	46.24 3.97 0.00	46.62 4.47 0.00	51.52 5.27 0.00	46.84 5.59 -0.18	50.10 6.01 -0.21	50.98 5.79 0.00	47.56 5.45 -0.16	46.40 5.17 -0.16	51.02 5.71 -0.02	46.85 5.15 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	59.97 6.94 -1.60	54.97 5.94 -1.51	49.30 5.56 -0.26	40.83 4.06 -0.53	38.67 3.45 0.01
KEDC_GLWD_GT4 24219	38.25 1.99 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.86 1.48 0.00	30.79 1.58 0.00	34.26 1.85 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.92 4.67 0.00	45.87 4.60 -0.19	49.69 5.00 -0.80	50.13 4.93 -0.01	46.73 4.61 -0.17	45.67 4.44 -0.17	50.25 4.94 -0.03	46.23 4.53 -0.14	58.21 6.42 -0.02	79.72 8.44 -9.23	64.80 5.98 -8.95	59.52 5.86 -2.23	54.72 4.99 -2.21	49.47 4.74 -1.26	41.98 3.19 -2.55	38.08 2.85 -0.01
KEDC_GLWD_GT5 24220	38.25 1.99 0.00	31.38 1.47 0.00	29.69 1.41 0.00	28.86 1.48 0.00	30.79 1.58 0.00	34.26 1.85 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.92 4.67 0.00	45.87 4.60 -0.19	49.69 5.00 -0.80	50.13 4.93 -0.01	46.73 4.61 -0.17	45.67 4.44 -0.17	50.25 4.94 -0.03	46.23 4.53 -0.14	58.21 6.42 -0.02	79.72 8.44 -9.23	64.80 5.98 -8.95	59.52 5.86 -2.23	54.72 4.99 -2.21	49.47 4.74 -1.26	41.98 3.19 -2.55	38.08 2.85 -0.01
KENSICO____ 23655	38.14 1.89 0.00	31.29 1.38 0.00	29.57 1.30 0.00	28.75 1.37 0.00	30.64 1.43 0.00	34.13 1.72 0.00	45.40 3.13 0.00	45.60 3.46 0.00	50.32 4.07 0.00	45.00 3.78 -0.15	48.05 4.12 -0.04	49.27 4.07 0.00	45.91 3.82 -0.14	44.87 3.66 -0.14	49.39 4.08 -0.03	45.43 3.74 -0.12	57.16 5.38 0.00	69.32 7.26 0.00	54.95 5.09 0.00	56.37 4.94 0.00	51.65 4.13 0.00	47.34 3.87 0.00	38.74 2.50 0.00	37.54 2.32 0.00
KIAC_JFK_GT1 23816	38.22 1.96 0.00	31.20 1.29 0.00	29.52 1.24 0.00	28.69 1.31 0.00	30.58 1.37 0.00	34.13 1.72 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.47 4.21 -0.02	44.98 3.74 -0.17	47.97 4.04 -0.05	49.19 3.98 -0.01	45.93 3.82 -0.16	44.89 3.66 -0.16	49.44 4.12 -0.03	45.49 3.78 -0.14	57.41 5.64 0.00	69.64 7.57 -0.02	55.20 5.34 -0.01	56.57 5.14 0.00	51.79 4.28 0.00	47.42 3.96 0.00	38.70 2.46 0.00	37.61 2.39 0.00
KIAC_JFK_GT2 23817	38.22 1.96 0.00	31.20 1.29 0.00	29.52 1.24 0.00	28.69 1.31 0.00	30.58 1.37 0.00	34.13 1.72 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.47 4.21 -0.02	44.98 3.74 -0.17	47.97 4.04 -0.05	49.19 3.98 -0.01	45.93 3.82 -0.16	44.89 3.66 -0.16	49.44 4.12 -0.03	45.49 3.78 -0.14	57.41 5.64 0.00	69.64 7.57 -0.02	55.20 5.34 -0.01	56.57 5.14 0.00	51.79 4.28 0.00	47.42 3.96 0.00	38.70 2.46 0.00	37.61 2.39 0.00

KINTIGH____ 23543	36.04 -0.22 0.00	29.91 0.00 0.00	28.36 0.08 0.00	27.30 -0.08 0.00	29.21 0.00 0.00	32.31 -0.10 0.00	38.04 -1.73 2.50	36.69 -1.73 3.73	32.60 -1.99 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.77 -1.85 9.33	30.53 -1.89 8.65	32.59 -2.04 10.66	30.54 -1.87 9.15	32.67 -2.12 16.98	33.74 -2.11 26.20	33.65 -1.80 14.42	33.67 -1.80 15.96	30.38 -2.09 15.05	30.26 -1.78 11.43	30.25 -1.78 4.21	33.32 -1.90 0.00
LEDERLE____ 23769	38.36 2.10 0.00	31.50 1.59 0.00	29.77 1.50 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.53 3.25 0.00	45.90 3.75 0.00	50.64 4.39 0.00	45.19 4.03 -0.09	48.29 4.39 -0.03	49.58 4.38 0.00	46.15 4.11 -0.08	45.10 3.94 -0.09	49.52 4.21 -0.02	45.50 3.87 -0.07	57.36 5.59 0.00	69.56 7.51 0.00	55.15 5.29 0.00	56.57 5.14 0.00	51.84 4.32 0.00	47.51 4.04 0.00	38.88 2.65 0.00	37.75 2.54 0.00
LINDEN COGEN____ 23786	38.22 1.96 0.00	31.29 1.38 0.00	29.60 1.33 0.00	28.83 1.45 0.00	30.70 1.49 0.00	34.16 1.75 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.61 4.35 -0.01	49.01 4.07 -3.87	49.38 4.39 -1.12	49.56 4.29 -0.07	49.70 4.07 -3.68	48.67 3.90 -3.70	50.38 4.35 -0.74	48.79 3.99 -3.24	53.79 5.64 3.62	69.76 7.69 -0.01	53.40 5.34 1.80	51.92 5.14 4.65	50.00 4.42 1.94	47.55 4.09 0.01	38.85 2.61 0.00	37.65 2.43 0.00
LIPA_MISC_IPP 23656	38.07 1.81 0.00	31.29 1.38 0.00	29.71 1.44 0.00	28.94 1.56 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	45.98 3.84 0.00	50.83 4.58 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.26 5.06 0.00	46.89 4.78 -0.16	45.79 4.56 -0.16	50.34 5.03 -0.02	46.19 4.49 -0.14	58.57 6.78 -0.02	80.28 9.00 -9.23	65.15 6.33 -8.95	59.24 6.22 -1.59	54.34 5.32 -1.50	48.77 5.04 -0.25	40.52 3.77 -0.51	38.35 3.13 0.01
LITTLE FALLS___HYD 24013	42.24 5.98 0.00	34.85 4.94 0.00	32.96 4.69 0.00	31.92 4.54 0.00	34.06 4.85 0.00	37.79 5.38 0.00	48.74 6.47 0.00	48.89 6.74 0.00	53.65 7.40 0.00	47.61 6.53 0.00	50.86 6.98 0.00	52.34 7.14 0.00	48.58 6.63 0.00	47.60 6.53 0.00	52.04 6.75 0.00	47.76 6.19 0.00	55.91 4.14 0.00	67.21 5.15 0.00	53.90 4.04 0.00	55.54 4.11 0.00	51.22 3.71 0.00	46.95 3.48 0.00	39.07 2.83 0.00	38.21 2.99 0.00
LI_NEWBRDGE___DRP 323616	37.89 1.63 0.00	31.11 1.20 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.53 3.25 0.00	45.90 3.75 0.00	50.64 4.39 0.00	45.81 4.56 -0.18	48.93 4.96 -0.09	50.03 4.84 0.00	46.68 4.57 -0.15	45.62 4.39 -0.16	50.16 4.85 -0.02	46.15 4.45 -0.14	57.95 6.16 -0.02	79.29 8.01 -9.23	64.55 5.73 -8.95	58.51 5.61 -1.47	53.69 4.80 -1.37	48.19 4.65 -0.07	39.56 3.19 -0.13	38.03 2.82 0.01
LONG_LAKE_PHOENIX 24014	35.57 -0.69 0.00	29.40 -0.51 0.00	27.79 -0.48 0.00	26.89 -0.49 0.00	28.71 -0.50 0.00	31.89 -0.52 0.00	41.43 -0.85 0.00	41.35 -0.80 0.00	45.32 -0.92 0.00	40.21 -0.86 0.00	43.00 -0.88 0.00	44.29 -0.90 0.00	41.11 -0.84 0.00	40.21 -0.86 0.00	44.25 -1.04 0.00	40.61 -0.96 0.00	50.84 -0.93 0.00	61.19 -0.87 0.00	49.11 -0.75 0.00	50.61 -0.82 0.00	46.57 -0.95 0.00	42.56 -0.91 0.00	35.48 -0.76 0.00	34.48 -0.74 0.00
LOVETT___3 23632	37.78 1.52 0.00	30.99 1.08 0.00	29.29 1.02 0.00	28.47 1.10 0.00	30.35 1.14 0.00	33.77 1.36 0.00	44.93 2.66 0.00	45.14 2.99 0.00	49.76 3.51 0.00	44.46 3.29 -0.09	47.46 3.55 -0.03	48.73 3.53 0.00	45.36 3.31 -0.09	44.32 3.16 -0.09	48.84 3.53 -0.02	44.88 3.24 -0.08	56.53 4.76 0.00	68.51 6.45 0.00	54.35 4.49 0.00	55.75 4.32 0.00	51.08 3.56 0.00	46.82 3.35 0.00	38.34 2.10 0.00	37.16 1.94 0.00
LOVETT___4 23642	38.00 1.74 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.66 1.29 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.74 3.57 -0.10	47.81 3.91 -0.03	49.04 3.84 0.00	45.65 3.61 -0.09	44.65 3.49 -0.09	49.16 3.85 -0.02	45.18 3.53 -0.08	56.95 5.18 0.00	69.01 6.95 0.00	54.75 4.89 0.00	56.16 4.73 0.00	51.46 3.94 0.00	47.16 3.69 0.00	38.59 2.36 0.00	37.40 2.18 0.00
LOVETT___5 23593	38.00 1.74 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.66 1.29 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.74 3.57 -0.10	47.81 3.91 -0.03	49.04 3.84 0.00	45.65 3.61 -0.09	44.65 3.49 -0.09	49.16 3.85 -0.02	45.18 3.53 -0.08	56.95 5.18 0.00	69.01 6.95 0.00	54.75 4.89 0.00	56.16 4.73 0.00	51.46 3.94 0.00	47.16 3.69 0.00	38.59 2.36 0.00	37.40 2.18 0.00
LOWER RAQUET___HYD 24057	35.57 -0.69 0.00	29.43 -0.48 0.00	27.68 -0.59 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.71 -1.56 0.00	40.84 -1.31 0.00	44.08 -2.17 0.00	38.86 -2.22 0.00	41.16 -2.72 0.00	42.85 -2.35 0.00	39.73 -2.22 0.00	38.97 -2.09 0.00	42.98 -2.31 0.00	39.32 -2.24 0.00	48.56 -3.21 0.00	56.53 -5.52 0.00	46.52 -3.34 0.00	48.65 -2.78 0.00	45.09 -2.42 0.00	41.30 -2.17 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
LOWER___HUDSON 24059	37.67 1.41 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.58 1.20 0.00	30.44 1.23 0.00	33.80 1.39 0.00	44.64 2.37 0.00	44.38 2.23 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.29 2.41 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.42 2.13 0.00	43.60 2.04 0.00	54.88 3.11 0.00	66.28 4.22 0.00	52.90 3.04 0.00	54.36 2.93 0.00	49.80 2.28 0.00	45.64 2.17 0.00	37.62 1.38 0.00	36.73 1.51 0.00
LWR___OSWEGATCHIE_HYD 23850	35.57 -0.69 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.78 -0.60 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.26 -1.01 0.00	41.39 -0.76 0.00	44.86 -1.39 0.00	39.60 -1.48 0.00	42.08 -1.80 0.00	43.62 -1.58 0.00	40.40 -1.55 0.00	39.63 -1.44 0.00	43.70 -1.59 0.00	40.03 -1.54 0.00	49.75 -2.02 0.00	58.77 -3.29 0.00	47.82 -2.04 0.00	49.78 -1.65 0.00	45.86 -1.66 0.00	41.99 -1.48 0.00	35.55 -0.69 0.00	34.51 -0.70 0.00
LYONS_FALL_HYD 23570	35.97 -0.29 0.00	29.67 -0.24 0.00	28.02 -0.25 0.00	27.13 -0.25 0.00	28.98 -0.23 0.00	32.15 -0.26 0.00	42.14 -0.13 0.00	42.19 0.04 0.00	46.11 -0.14 0.00	40.79 -0.29 0.00	43.57 -0.31 0.00	44.93 -0.27 0.00	41.66 -0.29 0.00	40.82 -0.25 0.00	44.97 -0.32 0.00	41.23 -0.33 0.00	51.51 -0.26 0.00	61.75 -0.31 0.00	49.66 -0.20 0.00	51.38 -0.05 0.00	47.14 -0.38 0.00	43.12 -0.35 0.00	35.95 -0.29 0.00	34.87 -0.35 0.00
MADISON___COUNTY_LFGE 323628	36.62 0.36 0.00	30.24 0.33 0.00	28.61 0.34 0.00	27.68 0.30 0.00	29.56 0.35 0.00	32.83 0.42 0.00	42.82 0.55 0.00	42.91 0.76 0.00	46.99 0.74 0.00	41.61 0.53 0.00	44.49 0.61 0.00	45.88 0.68 0.00	42.54 0.59 0.00	41.69 0.62 0.00	45.83 0.54 0.00	42.02 0.46 0.00	52.60 0.83 0.00	63.30 1.24 0.00	50.76 0.90 0.00	52.35 0.93 0.00	48.09 0.57 0.00	43.95 0.48 0.00	36.49 0.25 0.00	35.47 0.25 0.00
MAPLE RIDGE_WT_1 323574	35.50 -0.76 0.00	29.25 -0.66 0.00	27.62 -0.65 0.00	26.69 -0.68 0.00	28.45 -0.76 0.00	31.53 -0.88 0.00	41.09 -1.18 0.00	41.01 -1.14 0.00	44.95 -1.29 0.00	39.92 -1.15 0.00	42.65 -1.23 0.00	43.98 -1.22 0.00	40.86 -1.09 0.00	40.04 -1.03 0.00	44.16 -1.13 0.00	40.52 -1.04 0.00	50.32 -1.45 0.00	60.07 -1.99 0.00	48.42 -1.45 0.00	50.04 -1.39 0.00	46.24 -1.28 0.00	42.25 -1.22 0.00	35.26 -0.98 0.00	34.23 -0.99 0.00

MAPLE RIDGE_WT_2 323611	35.50 -0.76 0.00	29.25 -0.66 0.00	27.62 -0.65 0.00	26.69 -0.68 0.00	28.45 -0.76 0.00	31.53 -0.88 0.00	41.09 -1.18 0.00	41.01 -1.14 0.00	44.95 -1.29 0.00	39.92 -1.15 0.00	42.65 -1.23 0.00	43.98 -1.22 0.00	40.86 -1.09 0.00	40.04 -1.03 0.00	44.16 -1.13 0.00	40.52 -1.04 0.00	50.32 -1.45 0.00	60.07 -1.99 0.00	48.42 -1.45 0.00	50.04 -1.39 0.00	46.24 -1.28 0.00	42.25 -1.22 0.00	35.26 -0.98 0.00	34.23 -0.99 0.00
MG INDUSTRY___DRP 24185	36.87 0.62 0.00	30.39 0.48 0.00	28.75 0.48 0.00	27.93 0.55 0.00	29.74 0.53 0.00	33.02 0.62 0.00	43.24 0.97 0.00	43.16 1.01 0.00	47.45 1.20 0.00	42.23 1.15 0.00	45.11 1.23 0.00	46.24 1.04 0.00	42.96 1.01 0.00	42.06 0.99 0.00	46.33 1.04 0.00	42.56 1.00 0.00	53.48 1.71 0.00	64.54 2.48 0.00	51.46 1.60 0.00	52.92 1.49 0.00	48.61 1.09 0.00	44.56 1.09 0.00	36.78 0.54 0.00	35.96 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	35.57 -0.69 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.78 -0.60 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.26 -1.01 0.00	41.39 -0.76 0.00	44.86 -1.39 0.00	39.60 -1.48 0.00	42.08 -1.80 0.00	43.62 -1.58 0.00	40.40 -1.55 0.00	39.63 -1.44 0.00	43.70 -1.59 0.00	40.03 -1.54 0.00	49.75 -2.02 0.00	58.77 -3.29 0.00	47.82 -2.04 0.00	49.78 -1.65 0.00	45.86 -1.66 0.00	41.99 -1.48 0.00	35.55 -0.69 0.00	34.51 -0.70 0.00
MID___RAQUETTE_HYD 23851	35.57 -0.69 0.00	29.43 -0.48 0.00	27.68 -0.59 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.71 -1.56 0.00	40.84 -1.31 0.00	44.08 -2.17 0.00	38.86 -2.22 0.00	41.16 -2.72 0.00	42.85 -2.35 0.00	39.73 -2.22 0.00	38.97 -2.09 0.00	42.98 -2.31 0.00	39.32 -2.24 0.00	48.56 -3.21 0.00	56.53 -5.52 0.00	46.52 -3.34 0.00	48.65 -2.78 0.00	45.09 -2.42 0.00	41.30 -2.17 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
MILLIKEN___1 23584	34.59 -1.67 0.00	29.49 -0.42 0.00	27.93 -0.34 0.00	26.97 -0.41 0.00	28.83 -0.38 0.00	31.63 -0.78 0.00	40.54 -1.73 0.00	40.63 -1.52 0.00	44.49 -1.76 0.00	39.39 -1.68 0.00	42.17 -1.71 0.00	43.53 -1.67 0.00	40.31 -1.64 0.00	39.43 -1.64 0.00	43.39 -1.90 0.00	39.82 -1.75 0.00	49.91 -1.86 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.83 -1.59 0.00	45.76 -1.76 0.00	41.73 -1.74 0.00	34.46 -1.78 0.00	33.67 -1.55 0.00
MILLIKEN___2 23585	34.59 -1.67 0.00	29.49 -0.42 0.00	27.93 -0.34 0.00	26.97 -0.41 0.00	28.83 -0.38 0.00	31.63 -0.78 0.00	40.54 -1.73 0.00	40.63 -1.52 0.00	44.49 -1.76 0.00	39.39 -1.68 0.00	42.17 -1.71 0.00	43.53 -1.67 0.00	40.31 -1.64 0.00	39.43 -1.64 0.00	43.39 -1.90 0.00	39.82 -1.75 0.00	49.91 -1.86 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.83 -1.59 0.00	45.76 -1.76 0.00	41.73 -1.74 0.00	34.46 -1.78 0.00	33.67 -1.55 0.00
MILLIKEN___DIESEL 23629	34.59 -1.67 0.00	29.49 -0.42 0.00	27.93 -0.34 0.00	26.97 -0.41 0.00	28.83 -0.38 0.00	31.63 -0.78 0.00	40.54 -1.73 0.00	40.63 -1.52 0.00	44.49 -1.76 0.00	39.39 -1.68 0.00	42.17 -1.71 0.00	43.53 -1.67 0.00	40.31 -1.64 0.00	39.43 -1.64 0.00	43.39 -1.90 0.00	39.82 -1.75 0.00	49.91 -1.86 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.83 -1.59 0.00	45.76 -1.76 0.00	41.73 -1.74 0.00	34.46 -1.78 0.00	33.67 -1.55 0.00
MILLSEAT___LFGE 323607	36.77 0.51 0.00	30.48 0.57 0.00	28.89 0.62 0.00	27.76 0.38 0.00	29.77 0.55 0.00	32.93 0.52 0.00	41.30 -0.97 0.00	41.26 -0.89 0.00	45.23 -1.02 0.00	39.92 -1.15 0.00	42.65 -1.23 0.00	44.11 -1.08 0.00	40.99 -0.96 0.00	40.04 -1.03 0.00	44.11 -1.18 0.00	40.52 -1.04 0.00	50.68 -1.09 0.00	61.43 -0.62 0.00	49.21 -0.65 0.00	50.76 -0.67 0.00	46.62 -0.90 0.00	42.77 -0.70 0.00	35.12 -1.12 0.00	33.92 -1.30 0.00
MODEL_CITY_ENERGY 24167	36.37 0.11 0.00	30.18 0.27 0.00	28.64 0.37 0.00	27.54 0.16 0.00	29.50 0.29 0.00	32.60 0.19 0.00	37.87 -1.90 2.50	36.48 -1.94 3.73	32.37 -2.22 11.66	30.33 -2.14 8.61	32.39 -2.28 9.20	32.41 -2.21 10.58	30.56 -2.06 9.33	30.37 -2.05 8.65	32.36 -2.26 10.66	30.37 -2.04 9.15	32.47 -2.33 16.98	33.62 -2.23 26.20	33.50 -1.94 14.42	33.46 -2.01 15.96	30.43 -2.04 15.05	30.39 -1.65 11.43	30.22 -1.81 4.21	33.25 -1.97 0.00
MODERN_LFGE___ 323580	36.37 0.11 0.00	30.18 0.27 0.00	28.64 0.37 0.00	27.54 0.16 0.00	29.50 0.29 0.00	32.60 0.19 0.00	37.87 -1.90 2.50	36.48 -1.94 3.73	32.37 -2.22 11.66	30.33 -2.14 8.61	32.39 -2.28 9.20	32.41 -2.21 10.58	30.56 -2.06 9.33	30.37 -2.05 8.65	32.36 -2.26 10.66	30.37 -2.04 9.15	32.47 -2.33 16.98	33.62 -2.23 26.20	33.50 -1.94 14.42	33.46 -2.01 15.96	30.43 -2.04 15.05	30.39 -1.65 11.43	30.22 -1.81 4.21	33.25 -1.97 0.00
MOHAWK_PAPER___DRP 24187	37.38 1.12 0.00	30.78 0.87 0.00	29.12 0.85 0.00	28.31 0.93 0.00	30.15 0.93 0.00	33.48 1.07 0.00	44.09 1.82 0.00	43.92 1.77 0.00	48.28 2.03 0.00	42.96 1.89 0.00	45.85 1.97 0.00	46.96 1.76 0.00	43.59 1.64 0.00	42.67 1.60 0.00	47.01 1.72 0.00	43.18 1.62 0.00	54.31 2.54 0.00	65.53 3.48 0.00	52.35 2.49 0.00	53.79 2.37 0.00	49.32 1.81 0.00	45.21 1.74 0.00	37.29 1.05 0.00	36.38 1.16 0.00
MONGAUP___HYD 23641	38.51 2.25 0.00	31.67 1.76 0.00	29.94 1.67 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.48 2.07 0.00	45.23 2.96 0.00	46.07 3.92 0.00	50.78 4.53 0.00	45.10 4.03 0.00	48.27 4.39 0.00	49.67 4.47 0.00	46.10 4.15 0.00	45.09 4.02 0.00	49.18 3.89 0.00	45.14 3.57 0.00	57.05 5.28 0.00	69.13 7.07 0.00	54.95 5.09 0.00	56.37 4.94 0.00	51.60 4.09 0.00	47.25 3.78 0.00	38.70 2.46 0.00	37.75 2.54 0.00
MONTAUK___DIESEL 23721	39.77 3.52 0.00	32.69 2.78 0.00	31.04 2.77 0.00	30.22 2.85 0.00	32.34 3.13 0.00	36.04 3.63 0.00	48.32 6.04 0.00	48.64 6.49 0.00	53.74 7.49 0.00	48.98 7.72 -0.18	52.34 8.25 -0.21	53.15 7.95 0.00	49.57 7.47 -0.16	48.29 7.06 -0.16	53.10 7.79 -0.02	48.76 7.07 -0.14	63.02 11.23 -0.02	86.11 14.83 -9.23	69.54 10.72 -8.95	63.51 10.49 -1.59	58.00 8.98 -1.50	51.68 7.95 -0.26	42.66 5.91 -0.51	40.11 4.90 0.01
MUNSVILLE_WIND_PWR 323609	38.25 1.99 0.00	31.73 1.82 0.00	30.02 1.75 0.00	29.08 1.70 0.00	31.05 1.84 0.00	34.45 2.04 0.00	45.15 2.87 0.00	45.52 3.37 0.00	49.76 3.51 0.00	43.83 2.75 0.00	46.86 2.98 0.00	48.36 3.16 0.00	44.76 2.81 0.00	43.90 2.83 0.00	48.28 2.99 0.00	44.18 2.62 0.00	55.50 3.73 0.00	67.08 5.03 0.00	53.70 3.84 0.00	55.54 4.11 0.00	50.61 3.09 0.00	46.16 2.70 0.00	38.01 1.78 0.00	36.91 1.69 0.00
N SALMON___HYD 24042	35.82 -0.44 0.00	29.58 -0.33 0.00	27.76 -0.51 0.00	26.75 -0.63 0.00	28.51 -0.70 0.00	31.53 -0.88 0.00	41.09 -1.18 0.00	41.22 -0.93 0.00	44.95 -1.29 0.00	39.80 -1.27 0.00	42.26 -1.62 0.00	44.11 -1.08 0.00	40.90 -1.05 0.00	40.12 -0.94 0.00	44.20 -1.09 0.00	40.44 -1.12 0.00	50.17 -1.60 0.00	58.95 -3.10 0.00	47.82 -2.04 0.00	49.94 -1.49 0.00	46.28 -1.24 0.00	42.16 -1.30 0.00	35.62 -0.62 0.00	34.69 -0.53 0.00
N.E._GEN_SANDY PD 24062	37.78 1.52 0.00	31.14 1.23 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.47 1.26 0.00	33.83 1.43 0.00	44.81 2.54 0.00	44.68 2.53 0.00	49.12 2.87 0.00	43.74 2.67 0.00	46.73 2.85 0.00	47.87 2.67 0.00	44.47 2.52 0.00	43.49 2.42 0.00	47.96 2.67 0.00	44.06 2.49 0.00	55.45 3.68 0.00	67.02 4.96 0.00	53.35 3.49 0.00	54.82 3.39 0.00	50.27 2.76 0.00	45.95 2.61 0.13	38.07 1.70 -0.13	36.98 1.76 0.00

NARROWS_GT1_1 24228	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.91
NARROWS_GT1_2 24229	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_3 24230	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_4 24231	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_5 24232	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_6 24233	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_7 24234	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT1_8 24235	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_1 24236	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_2 24237	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_3 24238	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_4 24239	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_5 24240	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_6 24241	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_7 24242	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NARROWS_GT2_8 24243	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01

NEG CAPITAL___MECHNVIL 23645	37.71 1.45 0.00	31.11 1.20 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.47 1.26 0.00	33.83 1.43 0.00	44.81 2.54 0.00	44.51 2.36 0.00	48.89 2.64 0.00	43.54 2.46 0.00	46.43 2.55 0.00	47.50 2.31 0.00	44.09 2.14 0.00	43.20 2.14 0.00	47.60 2.31 0.00	43.77 2.20 0.00	55.08 3.31 0.00	66.52 4.47 0.00	53.15 3.29 0.00	54.62 3.19 0.00	49.99 2.47 0.00	45.77 2.30 0.00	37.69 1.45 0.00	36.80 1.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.46 -0.80 0.00	29.37 -0.54 0.00	27.79 -0.48 0.00	26.78 -0.60 0.00	28.66 -0.55 0.00	31.76 -0.65 0.00	40.92 -1.35 0.00	40.84 -1.31 0.00	44.82 -1.43 0.00	39.60 -1.48 0.00	42.26 -1.62 0.00	43.71 -1.49 0.00	40.61 -1.34 0.00	39.67 -1.40 0.00	43.75 -1.54 0.00	40.19 -1.37 0.00	50.22 -1.55 0.00	60.75 -1.30 0.00	48.71 -1.15 0.00	50.25 -1.18 0.00	46.09 -1.43 0.00	42.16 -1.30 0.00	34.79 -1.45 0.00	33.70 -1.51 0.00
NEG CENTRAL___DRP 24199	36.04 -0.22 0.00	29.91 0.00 0.00	28.33 0.06 0.00	27.32 -0.05 0.00	29.24 0.03 0.00	32.41 0.00 0.00	41.98 -0.30 0.00	42.02 -0.13 0.00	46.06 -0.18 0.00	40.75 -0.33 0.00	43.57 -0.31 0.00	45.06 -0.14 0.00	41.70 -0.25 0.00	40.78 -0.29 0.00	44.88 -0.41 0.00	41.19 -0.37 0.00	51.46 -0.31 0.00	62.06 0.00 0.00	50.01 0.15 0.00	51.53 0.10 0.00	47.33 -0.19 0.00	43.21 -0.26 0.00	35.66 -0.58 0.00	34.66 -0.56 0.00
NEG CENTRAL___INDECK 23768	37.49 1.23 0.00	31.08 1.17 0.00	29.43 1.16 0.00	28.25 0.88 0.00	30.29 1.08 0.00	33.64 1.23 0.00	42.99 0.72 0.00	43.37 1.22 0.00	47.59 1.34 0.00	41.94 0.86 0.00	44.80 0.92 0.00	46.42 1.22 0.00	43.04 1.09 0.00	42.06 0.99 0.00	45.92 0.63 0.00	42.19 0.62 0.00	52.91 1.14 0.00	64.23 2.17 0.00	51.51 1.65 0.00	53.07 1.65 0.00	48.56 1.05 0.00	44.38 0.91 0.00	36.31 0.07 0.00	35.47 0.25 0.00
NEG CENTRAL___SENECA 23627	36.37 0.11 0.00	30.21 0.30 0.00	28.58 0.31 0.00	27.54 0.16 0.00	29.50 0.29 0.00	32.73 0.32 0.00	42.36 0.08 0.00	42.44 0.30 0.00	46.48 0.23 0.00	41.08 0.00 0.00	43.97 0.09 0.00	45.47 0.27 0.00	42.08 0.13 0.00	41.15 0.08 0.00	45.24 -0.05 0.00	41.52 -0.04 0.00	51.82 0.05 0.00	62.55 0.50 0.00	50.56 0.70 0.00	52.05 0.62 0.00	47.80 0.29 0.00	43.60 0.13 0.00	35.88 -0.36 0.00	34.76 -0.46 0.00
NEG CENTRAL___STATE_STREET 24147	36.04 -0.22 0.00	30.15 0.24 0.00	28.53 0.25 0.00	27.51 0.14 0.00	29.47 0.26 0.00	32.60 0.19 0.00	42.19 -0.08 0.00	42.32 0.17 0.00	46.34 0.09 0.00	40.99 -0.08 0.00	43.88 0.00 0.00	45.33 0.14 0.00	41.95 0.00 0.00	41.07 0.00 0.00	45.11 -0.18 0.00	41.44 -0.12 0.00	51.93 0.16 0.00	62.74 0.68 0.00	50.41 0.55 0.00	51.89 0.46 0.00	47.61 0.10 0.00	43.43 -0.04 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
NEG MILLWOOD___DRP 24198	38.36 2.10 0.00	31.50 1.59 0.00	29.77 1.50 0.00	28.91 1.53 0.00	30.85 1.64 0.00	34.35 1.94 0.00	45.74 3.47 0.00	45.94 3.79 0.00	50.60 4.35 0.00	44.81 3.74 0.00	48.05 4.17 0.00	49.36 4.16 0.00	45.81 3.86 0.00	44.81 3.74 0.00	49.45 4.17 0.00	45.35 3.78 0.00	57.41 5.64 0.00	69.63 7.57 0.00	55.15 5.29 0.00	56.57 5.14 0.00	51.79 4.28 0.00	47.60 4.13 0.00	38.96 2.72 0.00	37.86 2.64 0.00
NEG NORTH_FLCN_SEA 23793	36.26 0.00 0.00	29.94 0.03 0.00	28.13 -0.14 0.00	27.10 -0.27 0.00	28.89 -0.32 0.00	31.99 -0.42 0.00	41.64 -0.63 0.00	42.15 0.00 0.00	46.11 -0.14 0.00	40.83 -0.25 0.00	43.44 -0.44 0.00	45.33 0.14 0.00	42.03 0.08 0.00	41.23 0.16 0.00	45.51 0.23 0.00	41.65 0.08 0.00	51.05 -0.72 0.00	60.19 -1.86 0.00	48.67 -1.20 0.00	50.76 -0.67 0.00	47.09 -0.43 0.00	42.90 -0.57 0.00	36.09 -0.14 0.00	35.08 -0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	35.53 -0.73 0.00	29.34 -0.57 0.00	27.59 -0.68 0.00	26.58 -0.79 0.00	28.36 -0.85 0.00	31.37 -1.04 0.00	40.83 -1.44 0.00	40.88 -1.26 0.00	44.72 -1.53 0.00	39.64 -1.44 0.00	42.21 -1.67 0.00	43.93 -1.27 0.00	40.73 -1.22 0.00	39.96 -1.11 0.00	44.07 -1.22 0.00	40.32 -1.25 0.00	49.86 -1.92 0.00	58.70 -3.35 0.00	47.62 -2.24 0.00	49.63 -1.80 0.00	46.09 -1.43 0.00	41.99 -1.48 0.00	35.41 -0.83 0.00	34.44 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	35.97 -0.29 0.00	29.67 -0.24 0.00	27.88 -0.40 0.00	26.83 -0.55 0.00	28.60 -0.61 0.00	31.66 -0.75 0.00	41.30 -0.97 0.00	41.73 -0.42 0.00	45.60 -0.65 0.00	40.42 -0.66 0.00	42.96 -0.92 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.82 -0.25 0.00	45.11 -0.18 0.00	41.27 -0.29 0.00	50.74 -1.04 0.00	59.82 -2.23 0.00	48.32 -1.55 0.00	50.45 -0.98 0.00	46.76 -0.76 0.00	42.60 -0.87 0.00	35.77 -0.47 0.00	34.80 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	35.97 -0.29 0.00	29.67 -0.24 0.00	27.88 -0.40 0.00	26.83 -0.55 0.00	28.60 -0.61 0.00	31.66 -0.75 0.00	41.30 -0.97 0.00	41.73 -0.42 0.00	45.60 -0.65 0.00	40.42 -0.66 0.00	42.96 -0.92 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.82 -0.25 0.00	45.11 -0.18 0.00	41.27 -0.29 0.00	50.74 -1.04 0.00	59.82 -2.23 0.00	48.32 -1.55 0.00	50.45 -0.98 0.00	46.76 -0.76 0.00	42.60 -0.87 0.00	35.77 -0.47 0.00	34.80 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	35.97 -0.29 0.00	29.67 -0.24 0.00	27.88 -0.40 0.00	26.83 -0.55 0.00	28.60 -0.61 0.00	31.66 -0.75 0.00	41.30 -0.97 0.00	41.73 -0.42 0.00	45.60 -0.65 0.00	40.42 -0.66 0.00	42.96 -0.92 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.82 -0.25 0.00	45.11 -0.18 0.00	41.27 -0.29 0.00	50.74 -1.04 0.00	59.82 -2.23 0.00	48.32 -1.55 0.00	50.45 -0.98 0.00	46.76 -0.76 0.00	42.60 -0.87 0.00	35.77 -0.47 0.00	34.80 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	36.44 0.18 0.00	30.24 0.33 0.00	28.70 0.42 0.00	27.60 0.22 0.00	29.56 0.35 0.00	32.67 0.26 0.00	38.00 -1.78 2.50	36.60 -1.81 3.73	32.55 -2.03 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.73 -1.89 9.33	30.49 -1.93 8.65	32.54 -2.08 10.66	30.54 -1.87 9.15	32.62 -2.17 16.98	33.87 -1.99 26.20	33.70 -1.75 14.42	33.67 -1.80 15.96	30.57 -1.90 15.05	30.52 -1.52 11.43	30.33 -1.70 4.21	33.35 -1.87 0.00
NEG WEST___LANCASTR 23811	35.79 -0.47 0.00	29.70 -0.21 0.00	28.16 -0.11 0.00	27.08 -0.30 0.00	29.01 -0.20 0.00	32.12 -0.29 0.00	37.74 -2.03 2.50	36.26 -2.15 3.73	32.23 -2.36 11.66	30.25 -2.22 8.61	32.35 -2.33 9.20	32.36 -2.26 10.58	30.48 -2.14 9.33	30.29 -2.14 8.65	32.32 -2.31 10.66	30.29 -2.12 9.15	32.41 -2.38 16.98	33.62 -2.23 26.20	33.55 -1.89 14.42	33.46 -2.01 15.96	30.33 -2.14 15.05	30.22 -1.83 11.43	29.93 -2.10 4.21	33.18 -2.04 0.00
NEG_PENN_ALLEGHNY 23528	36.48 0.22 0.00	30.18 0.27 0.00	28.53 0.25 0.00	27.60 0.22 0.00	29.47 0.26 0.00	32.73 0.32 0.00	42.61 0.34 0.00	42.44 0.30 0.00	46.57 0.32 0.00	41.32 0.25 0.00	44.19 0.31 0.00	45.56 0.36 0.00	42.24 0.29 0.00	41.32 0.25 0.00	45.56 0.27 0.00	41.81 0.25 0.00	52.44 0.67 0.00	63.30 1.24 0.00	50.71 0.85 0.00	52.20 0.77 0.00	47.95 0.43 0.00	43.86 0.39 0.00	36.20 -0.04 0.00	35.22 0.00 0.00
NEG___GEN_MONROE 24207	36.80 0.54 0.00	30.51 0.60 0.00	28.89 0.62 0.00	27.76 0.38 0.00	29.74 0.53 0.00	32.96 0.55 0.00	42.23 -0.04 0.00	42.28 0.13 0.00	46.39 0.14 0.00	40.87 -0.21 0.00	43.66 -0.22 0.00	45.20 0.00 0.00	41.99 0.04 0.00	41.03 -0.04 0.00	45.11 -0.18 0.00	41.48 -0.08 0.00	51.87 0.10 0.00	62.92 0.87 0.00	50.36 0.50 0.00	51.94 0.51 0.00	47.61 0.10 0.00	43.60 0.13 0.00	35.80 -0.43 0.00	34.66 -0.56 0.00

NEPA___ENERGY 23901	35.35 -0.91 0.00	29.40 -0.51 0.00	27.88 -0.40 0.00	26.86 -0.52 0.00	28.77 -0.44 0.00	31.79 -0.62 0.00	37.66 -2.11 2.50	35.80 -2.61 3.73	31.86 -2.73 11.66	29.92 -2.55 8.61	32.04 -2.63 9.20	32.05 -2.58 10.58	30.14 -2.48 9.33	29.96 -2.46 8.65	32.00 -2.63 10.66	29.96 -2.45 9.15	32.00 -2.80 16.98	33.00 -2.85 26.20	33.00 -2.44 14.42	32.90 -2.57 15.96	29.86 -2.61 15.05	29.91 -2.13 11.43	29.75 -2.28 4.21	33.28 -1.94 0.00
NEVERSINK___HYD 23608	37.31 1.05 0.00	30.72 0.81 0.00	29.09 0.82 0.00	28.23 0.85 0.00	30.12 0.91 0.00	33.41 1.00 0.00	44.22 1.94 0.00	44.00 1.85 0.00	48.33 2.08 0.00	41.32 0.25 0.00	44.19 0.31 0.00	45.42 0.23 0.00	42.12 0.17 0.00	41.15 0.08 0.00	45.83 0.54 0.00	42.06 0.50 0.00	54.36 2.59 0.00	65.90 3.85 0.00	52.55 2.69 0.00	54.00 2.57 0.00	49.51 2.00 0.00	45.69 2.22 0.00	37.62 1.38 0.00	36.49 1.27 0.00
NEWTON___FALLS_HYD 23847	35.57 -0.69 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.78 -0.60 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.26 -1.01 0.00	41.39 -0.76 0.00	44.86 -1.39 0.00	39.60 -1.48 0.00	42.08 -1.80 0.00	43.62 -1.58 0.00	40.40 -1.55 0.00	39.63 -1.44 0.00	43.70 -1.59 0.00	40.03 -1.54 0.00	49.75 -2.02 0.00	58.77 -3.29 0.00	47.82 -2.04 0.00	49.78 -1.65 0.00	45.86 -1.66 0.00	41.99 -1.48 0.00	35.55 -0.69 0.00	34.51 -0.70 0.00
NIAGARA____ 23760	36.15 -0.11 0.00	30.00 0.09 0.00	28.47 0.20 0.00	27.38 0.00 0.00	29.33 0.12 0.00	32.41 0.00 0.00	37.53 -2.24 2.50	36.14 -2.28 3.73	32.00 -2.59 11.66	30.00 -2.46 8.61	32.00 -2.68 9.20	32.00 -2.62 10.58	30.19 -2.43 9.33	30.00 -2.42 8.65	32.00 -2.63 10.66	30.00 -2.41 9.15	32.00 -2.80 16.98	33.00 -2.85 26.20	33.00 -2.44 14.42	33.00 -2.47 15.96	30.00 -2.47 15.05	30.00 -2.04 11.43	30.00 -2.03 4.21	33.00 -2.22 0.00
NINE_MILE_1 23575	35.28 -0.98 0.00	29.16 -0.75 0.00	27.56 -0.71 0.00	26.67 -0.71 0.00	28.48 -0.73 0.00	31.57 -0.84 0.00	40.96 -1.31 0.00	40.80 -1.35 0.00	44.72 -1.53 0.00	39.68 -1.40 0.00	42.39 -1.49 0.00	43.71 -1.49 0.00	40.57 -1.38 0.00	39.67 -1.40 0.00	43.75 -1.54 0.00	40.15 -1.41 0.00	50.17 -1.60 0.00	60.32 -1.74 0.00	48.42 -1.45 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.08 -1.39 0.00	35.15 -1.09 0.00	34.16 -1.06 0.00
NINE_MILE_2 23744	35.28 -0.98 0.00	29.16 -0.75 0.00	27.56 -0.71 0.00	26.67 -0.71 0.00	28.48 -0.73 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.80 -1.35 0.00	44.72 -1.53 0.00	39.68 -1.40 0.00	42.39 -1.49 0.00	43.71 -1.49 0.00	40.57 -1.38 0.00	39.71 -1.36 0.00	43.75 -1.54 0.00	40.15 -1.41 0.00	50.17 -1.60 0.00	60.32 -1.74 0.00	48.42 -1.45 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.08 -1.39 0.00	35.15 -1.09 0.00	34.16 -1.06 0.00
NM_CAPITAL___DRP 24208	37.27 1.02 0.00	30.72 0.81 0.00	29.06 0.79 0.00	28.25 0.88 0.00	30.06 0.85 0.00	33.38 0.97 0.00	43.96 1.69 0.00	43.71 1.56 0.00	48.05 1.80 0.00	42.80 1.73 0.00	45.68 1.80 0.00	46.74 1.54 0.00	43.38 1.43 0.00	42.47 1.40 0.00	46.83 1.54 0.00	43.02 1.45 0.00	54.10 2.33 0.00	65.28 3.23 0.00	52.11 2.24 0.00	53.59 2.16 0.00	49.13 1.62 0.00	45.08 1.61 0.00	37.18 0.94 0.00	36.20 0.99 0.00
NM_CENTRAL___DRP 24181	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.04 -0.18 0.00	32.25 -0.16 0.00	41.93 -0.34 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.71 -0.37 0.00	43.53 -0.35 0.00	44.93 -0.27 0.00	41.66 -0.29 0.00	40.74 -0.33 0.00	44.84 -0.45 0.00	41.19 -0.37 0.00	51.56 -0.21 0.00	62.12 0.06 0.00	49.81 -0.05 0.00	51.33 -0.10 0.00	47.19 -0.33 0.00	43.12 -0.35 0.00	35.84 -0.40 0.00	34.83 -0.39 0.00
NM_FRONTIER___DRP 24179	36.58 0.33 0.00	30.33 0.42 0.00	28.81 0.54 0.00	27.68 0.30 0.00	29.65 0.44 0.00	32.76 0.36 0.00	37.96 -1.82 2.50	36.56 -1.85 3.73	32.46 -2.13 11.66	30.41 -2.05 8.61	32.48 -2.19 9.20	32.50 -2.12 10.58	30.65 -1.97 9.33	30.41 -2.01 8.65	32.45 -2.17 10.66	30.42 -2.00 9.15	32.52 -2.28 16.98	33.68 -2.17 26.20	33.60 -1.84 14.42	33.57 -1.90 15.96	30.48 -2.00 15.05	30.43 -1.61 11.43	30.29 -1.74 4.21	33.32 -1.90 0.00
NM_ST_REGIS___HYD 24053	35.64 -0.62 0.00	29.49 -0.42 0.00	27.71 -0.57 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.79 -1.48 0.00	40.97 -1.18 0.00	44.31 -1.94 0.00	39.10 -1.97 0.00	41.42 -2.46 0.00	43.16 -2.03 0.00	40.02 -1.93 0.00	39.30 -1.77 0.00	43.30 -1.99 0.00	39.61 -1.95 0.00	48.92 -2.85 0.00	57.09 -4.96 0.00	46.82 -3.04 0.00	48.96 -2.47 0.00	45.38 -2.14 0.00	41.51 -1.96 0.00	35.51 -0.72 0.00	34.58 -0.63 0.00
NORTHPORT___1 23551	37.74 1.49 0.00	31.08 1.17 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.58 1.37 0.00	33.96 1.56 0.00	45.44 3.17 0.00	45.73 3.58 0.00	50.46 4.21 0.00	45.82 4.56 -0.18	48.93 4.87 -0.18	49.94 4.75 0.00	46.60 4.49 -0.16	45.54 4.31 -0.16	50.07 4.76 -0.02	46.06 4.36 -0.14	57.64 5.85 -0.02	79.16 7.88 -9.23	64.40 5.58 -8.95	58.50 5.50 -1.57	53.89 4.89 -1.48	48.38 4.69 -0.22	39.98 3.30 -0.44	37.96 2.75 0.01
NORTHPORT___2 23552	37.74 1.49 0.00	31.08 1.17 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.58 1.37 0.00	33.96 1.56 0.00	45.44 3.17 0.00	45.73 3.58 0.00	50.46 4.21 0.00	45.82 4.56 -0.18	48.93 4.87 -0.18	49.94 4.75 0.00	46.60 4.49 -0.16	45.54 4.31 -0.16	50.07 4.76 -0.02	46.06 4.36 -0.14	57.64 5.85 -0.02	79.16 7.88 -9.23	64.40 5.58 -8.95	58.50 5.50 -1.57	53.89 4.89 -1.48	48.38 4.69 -0.22	39.98 3.30 -0.44	37.96 2.75 0.01
NORTHPORT___3 23553	38.18 1.92 0.00	31.35 1.44 0.00	29.66 1.39 0.00	28.83 1.45 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.91 3.64 0.00	46.28 4.13 0.00	51.10 4.86 0.00	46.23 4.97 -0.18	49.46 5.40 -0.18	50.48 5.29 0.00	47.10 4.99 -0.16	46.03 4.81 -0.16	50.61 5.30 -0.02	46.56 4.86 -0.14	58.62 6.83 -0.02	80.16 8.87 -9.23	65.20 6.38 -8.95	59.27 6.27 -1.57	54.41 5.42 -1.47	48.81 5.13 -0.22	40.26 3.59 -0.43	38.35 3.13 0.01
NORTHPORT___4 23650	38.18 1.92 0.00	31.35 1.44 0.00	29.66 1.39 0.00	28.83 1.45 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.91 3.64 0.00	46.28 4.13 0.00	51.10 4.86 0.00	46.23 4.97 -0.18	49.46 5.40 -0.18	50.48 5.29 0.00	47.10 4.99 -0.16	46.03 4.81 -0.16	50.61 5.30 -0.02	46.56 4.86 -0.14	58.62 6.83 -0.02	80.16 8.87 -9.23	65.20 6.38 -8.95	59.27 6.27 -1.57	54.41 5.42 -1.47	48.81 5.13 -0.22	40.26 3.59 -0.43	38.35 3.13 0.01
NORTHPORT___IC 23718	37.74 1.49 0.00	31.08 1.17 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.58 1.37 0.00	33.96 1.56 0.00	45.44 3.17 0.00	45.73 3.58 0.00	50.46 4.21 0.00	45.82 4.56 -0.18	48.93 4.87 -0.18	49.94 4.75 0.00	46.60 4.49 -0.16	45.54 4.31 -0.16	50.07 4.76 -0.02	46.06 4.36 -0.14	57.64 5.85 -0.02	79.16 7.88 -9.23	64.40 5.58 -8.95	58.50 5.50 -1.57	53.89 4.89 -1.48	48.38 4.69 -0.22	39.98 3.30 -0.44	37.96 2.75 0.01
NPX_GEN_1385_PROXY 323591	37.23 0.98 0.00	30.99 1.08 0.00	29.35 1.07 0.00	28.53 1.15 0.00	30.50 1.29 0.00	33.48 1.07 0.00	44.93 2.66 0.00	45.14 2.99 0.00	49.81 3.56 0.00	45.24 3.98 -0.18	48.32 4.26 -0.18	49.26 4.07 0.00	46.01 3.90 -0.16	44.96 3.74 -0.16	49.52 4.21 -0.02	45.56 3.87 -0.14	57.02 5.23 -0.02	78.36 7.07 -9.23	63.80 4.99 -8.95	57.88 4.89 -1.57	53.32 4.32 -1.48	47.74 4.17 -0.09	39.67 2.86 -0.57	37.47 2.25 0.01

NPX_GEN_CSC 323557	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.83 1.45 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.53 3.25 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.20	49.99 4.79 0.00	46.64 4.53 -0.16	45.50 4.27 -0.16	50.07 4.76 -0.02	45.94 4.24 -0.14	58.31 6.52 -0.02	79.97 8.69 -9.23	64.90 6.08 -8.95	58.98 5.97 -1.59	54.10 5.08 -1.50	48.38 4.78 -0.13	40.43 3.55 -0.64	38.10 2.89 0.01
NSINS_S_GLNS_FALLS 23858	37.42 1.16 0.00	30.90 0.99 0.00	29.23 0.96 0.00	28.39 1.01 0.00	30.32 1.11 0.00	33.67 1.26 0.00	44.60 2.32 0.00	44.34 2.19 0.00	48.65 2.40 0.00	43.33 2.26 0.00	46.16 2.28 0.00	47.28 2.08 0.00	43.92 1.97 0.00	43.00 1.93 0.00	47.28 1.99 0.00	43.48 1.91 0.00	54.72 2.95 0.00	66.03 3.97 0.00	52.80 2.94 0.00	54.31 2.88 0.00	49.70 2.19 0.00	45.38 1.91 0.00	37.33 1.09 0.00	36.59 1.37 0.00
NUCOR_STEEL___DRP 24197	35.68 -0.58 0.00	29.91 0.00 0.00	28.33 0.06 0.00	27.32 -0.05 0.00	29.24 0.03 0.00	32.31 -0.10 0.00	41.72 -0.55 0.00	41.85 -0.30 0.00	45.83 -0.42 0.00	40.54 -0.53 0.00	43.40 -0.48 0.00	44.84 -0.36 0.00	41.49 -0.46 0.00	40.62 -0.45 0.00	44.61 -0.68 0.00	40.98 -0.58 0.00	51.36 -0.41 0.00	62.06 0.00 0.00	49.81 -0.05 0.00	51.27 -0.15 0.00	47.04 -0.48 0.00	42.95 -0.52 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
NYISO_LBMP_REFERENCE 24008	36.26 0.00 0.00	29.91 0.00 0.00	28.27 0.00 0.00	27.38 0.00 0.00	29.21 0.00 0.00	32.41 0.00 0.00	42.27 0.00 0.00	42.15 0.00 0.00	46.25 0.00 0.00	41.08 0.00 0.00	43.88 0.00 0.00	45.20 0.00 0.00	41.95 0.00 0.00	41.07 0.00 0.00	45.29 0.00 0.00	41.56 0.00 0.00	51.77 0.00 0.00	62.06 0.00 0.00	49.86 0.00 0.00	51.43 0.00 0.00	47.52 0.00 0.00	43.47 0.00 0.00	36.24 0.00 0.00	35.22 0.00 0.00
NYPA_BRENTWD____GT 24164	38.14 1.89 0.00	31.35 1.44 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.99 3.72 0.00	46.28 4.13 0.00	51.10 4.86 0.00	46.39 5.13 -0.18	49.69 5.57 -0.23	50.58 5.38 0.00	47.18 5.08 -0.16	46.11 4.89 -0.16	50.70 5.39 -0.03	46.64 4.95 -0.14	58.83 7.04 -0.02	80.53 9.25 -9.23	65.45 6.63 -8.95	59.58 6.53 -1.62	54.71 5.65 -1.54	49.08 5.30 -0.30	40.62 3.77 -0.61	38.38 3.17 0.00
NYPA_GOWANUS____GT5 24156	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.30 8.19 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NYPA_GOWANUS____GT6 24157	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.30 8.19 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.84 2.57 -0.01	31.82 1.91 0.00	30.08 1.81 0.00	29.21 1.83 0.00	31.17 1.96 0.00	34.64 2.24 0.00	45.70 3.42 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.35 4.11 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.71 4.39 -0.02	45.77 4.07 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.11 2.89 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.84 2.57 -0.01	31.82 1.91 0.00	30.08 1.81 0.00	29.21 1.83 0.00	31.17 1.96 0.00	34.64 2.24 0.00	45.70 3.42 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.35 4.11 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.71 4.39 -0.02	45.77 4.07 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.11 2.89 -0.01
NYPA_KENT____GT 24152	38.66 2.39 -0.01	31.65 1.73 0.00	29.91 1.64 0.00	29.08 1.70 0.00	30.99 1.78 0.00	34.48 2.07 0.00	45.82 3.55 0.00	46.15 4.00 0.00	50.94 4.67 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	49.99 4.70 -0.09	51.01 4.40 -4.65	49.98 4.23 -4.68	50.94 4.71 -0.94	49.98 4.32 -4.10	73.37 6.16 -15.44	70.16 8.07 -0.04	63.33 5.78 -7.69	76.78 5.55 -19.79	60.47 4.70 -8.25	48.10 4.61 -0.02	39.25 3.01 0.00	38.08 2.85 -0.01
NYPA_POUCH1____GT 24155	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.05 1.84 0.00	34.45 2.04 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.94 4.67 -0.02	50.16 4.19 -4.89	49.86 4.56 -1.41	49.85 4.57 -0.09	50.92 4.32 -4.65	49.90 4.15 -4.68	50.85 4.62 -0.94	49.90 4.24 -4.10	82.51 6.11 -24.63	70.24 8.13 -0.05	67.90 5.78 -12.25	88.61 5.61 -31.57	65.38 4.70 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01
NYPA_VERNON____GT2 24162	38.59 2.32 -0.01	31.62 1.70 0.00	29.88 1.61 0.00	29.05 1.67 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.89 4.62 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	49.95 4.66 -0.09	50.96 4.36 -4.65	49.98 4.23 -4.68	50.89 4.66 -0.94	49.94 4.28 -4.10	64.08 6.06 -6.25	70.03 7.94 -0.03	58.66 5.68 -3.12	64.94 5.50 -8.01	55.51 4.66 -3.34	47.96 4.48 -0.02	39.17 2.94 0.00	38.01 2.78 -0.01
NYPA_VERNON____GT3 24163	38.59 2.32 -0.01	31.62 1.70 0.00	29.88 1.61 0.00	29.05 1.67 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.89 4.62 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	49.95 4.66 -0.09	50.96 4.36 -4.65	49.98 4.23 -4.68	50.89 4.66 -0.94	49.94 4.28 -4.10	64.08 6.06 -6.25	70.03 7.94 -0.03	58.66 5.68 -3.12	64.94 5.50 -8.01	55.51 4.66 -3.34	47.96 4.48 -0.02	39.17 2.94 0.00	38.01 2.78 -0.01
NYPA__ASTORIA_CC1 323568	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
NYPA__ASTORIA_CC2 323569	38.59 2.32 -0.01	31.59 1.67 0.00	29.88 1.61 0.00	29.02 1.64 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.80 4.53 -0.02	50.20 4.23 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.80 4.57 -0.94	49.90 4.24 -4.10	57.73 5.95 0.00	69.89 7.82 -0.02	55.50 5.63 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
NYPA__HOLTSVILL 23794	38.03 1.78 0.00	31.29 1.38 0.00	29.66 1.39 0.00	28.86 1.48 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.82 3.55 0.00	46.03 3.88 0.00	50.83 4.58 0.00	46.19 4.93 -0.18	49.39 5.31 -0.20	50.30 5.11 0.00	46.93 4.82 -0.16	45.83 4.60 -0.16	50.43 5.12 -0.02	46.31 4.61 -0.14	58.52 6.73 -0.02	80.16 8.87 -9.23	65.10 6.28 -8.95	59.19 6.17 -1.59	54.34 5.32 -1.50	48.81 5.09 -0.25	40.44 3.70 -0.50	38.28 3.06 0.01

NYPA_____HELLGATE_GT1 24158	38.84 2.57 -0.01	31.82 1.91 0.00	30.08 1.81 0.00	29.21 1.83 0.00	31.17 1.96 0.00	34.64 2.24 0.00	45.70 3.42 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.35 4.11 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.71 4.39 -0.02	45.77 4.07 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.11 2.89 -0.01
NYPA_____HELLGATE_GT2 24159	38.84 2.57 -0.01	31.82 1.91 0.00	30.08 1.81 0.00	29.21 1.83 0.00	31.17 1.96 0.00	34.64 2.24 0.00	45.70 3.42 0.00	45.86 3.71 0.00	50.60 4.35 -0.01	45.35 4.11 -0.16	48.35 4.43 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.21 3.98 -0.16	49.71 4.39 -0.02	45.77 4.07 -0.14	57.62 5.85 0.00	69.70 7.63 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.11 2.89 -0.01
NYS_BARGE___HYD 23848	36.51 0.25 0.00	30.30 0.39 0.00	28.75 0.48 0.00	27.62 0.25 0.00	29.59 0.38 0.00	32.73 0.32 0.00	38.08 -1.69 2.50	36.73 -1.69 3.73	32.65 -1.94 11.66	30.58 -1.89 8.61	32.66 -2.02 9.20	32.68 -1.94 10.58	30.82 -1.80 9.33	30.62 -1.81 8.65	32.68 -1.95 10.66	30.62 -1.79 9.15	32.78 -2.02 16.98	34.05 -1.80 26.20	33.85 -1.60 14.42	33.82 -1.65 15.96	30.71 -1.76 15.05	30.65 -1.39 11.43	30.40 -1.63 4.21	33.39 -1.83 0.00
O.H._GEN_BRUCE 24063	36.15 -0.11 0.00	30.03 0.12 0.00	28.50 0.23 0.00	27.41 0.03 0.00	29.36 0.15 0.00	32.44 0.03 0.00	40.07 -2.20 0.00	39.91 -2.23 0.00	43.71 -2.54 0.00	38.61 -2.46 0.00	41.25 -2.63 0.00	42.62 -2.58 0.00	39.56 -2.39 0.00	38.69 -2.38 0.00	42.71 -2.58 0.00	39.19 -2.37 0.00	49.03 -2.74 0.00	59.26 -2.79 0.00	47.47 -2.39 0.00	49.01 -2.42 0.00	45.09 -2.42 0.00	41.34 -2.00 0.13	34.37 -1.99 -0.13	33.04 -2.18 0.00
OAK ORCHARD___HYD 24046	36.29 0.04 0.00	30.06 0.15 0.00	28.47 0.20 0.00	27.41 0.03 0.00	29.33 0.12 0.00	32.51 0.10 0.00	41.72 -0.55 0.00	41.64 -0.51 0.00	45.69 -0.55 0.00	40.34 -0.74 0.00	43.09 -0.79 0.00	44.57 -0.63 0.00	41.41 -0.55 0.00	40.45 -0.62 0.00	44.61 -0.68 0.00	40.98 -0.58 0.00	51.25 -0.52 0.00	61.99 -0.06 0.00	49.66 -0.20 0.00	51.22 -0.21 0.00	47.00 -0.52 0.00	43.03 -0.43 0.00	35.44 -0.80 0.00	34.30 -0.92 0.00
OCC_CHEM___DRP 24175	36.66 0.40 0.00	30.39 0.48 0.00	28.86 0.59 0.00	27.73 0.36 0.00	29.71 0.50 0.00	32.83 0.42 0.00	38.04 -1.73 2.50	36.69 -1.73 3.73	32.55 -2.03 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.73 -1.89 9.33	30.53 -1.89 8.65	32.54 -2.08 10.66	30.54 -1.87 9.15	32.67 -2.12 16.98	33.87 -1.99 26.20	33.70 -1.75 14.42	33.67 -1.80 15.96	30.62 -1.85 15.05	30.57 -1.48 11.43	30.36 -1.67 4.21	33.39 -1.83 0.00
OLIN_CORP_DRP 24177	36.29 0.04 0.00	30.12 0.21 0.00	28.58 0.31 0.00	27.49 0.11 0.00	29.44 0.23 0.00	32.54 0.13 0.00	37.74 -2.03 2.50	36.35 -2.07 3.73	32.18 -2.40 11.66	30.16 -2.30 8.61	32.22 -2.46 9.20	32.23 -2.40 10.58	30.40 -2.22 9.33	30.21 -2.22 8.65	32.23 -2.40 10.66	30.21 -2.20 9.15	32.26 -2.54 16.98	33.37 -2.48 26.20	33.30 -2.14 14.42	33.31 -2.16 15.96	30.24 -2.23 15.05	30.22 -1.83 11.43	30.11 -1.92 4.21	33.14 -2.08 0.00
ONONDAGA_REF_OCCRA 23987	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.98 -0.30 0.00	41.98 -0.17 0.00	45.97 -0.28 0.00	40.75 -0.33 0.00	43.62 -0.26 0.00	44.97 -0.23 0.00	41.70 -0.25 0.00	40.78 -0.29 0.00	44.93 -0.36 0.00	41.23 -0.33 0.00	51.62 -0.16 0.00	62.18 0.12 0.00	49.91 0.05 0.00	51.43 0.00 0.00	47.28 -0.24 0.00	43.16 -0.30 0.00	35.88 -0.36 0.00	34.87 -0.35 0.00
ONONDAGA___COGEN 23986	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
ONTARIO___LFGE 23819	36.37 0.11 0.00	30.21 0.30 0.00	28.58 0.31 0.00	27.54 0.16 0.00	29.50 0.29 0.00	32.73 0.32 0.00	42.36 0.08 0.00	42.44 0.30 0.00	46.48 0.23 0.00	41.08 0.00 0.00	43.97 0.09 0.00	45.47 0.27 0.00	42.08 0.13 0.00	41.15 0.08 0.00	45.24 -0.05 0.00	41.52 -0.04 0.00	51.82 0.05 0.00	62.55 0.50 0.00	50.56 0.70 0.00	52.05 0.62 0.00	47.80 0.29 0.00	43.60 0.13 0.00	35.88 -0.36 0.00	34.76 -0.46 0.00
OSWEGATCHIE___HYD 24044	35.57 -0.69 0.00	29.37 -0.54 0.00	27.71 -0.57 0.00	26.78 -0.60 0.00	28.57 -0.64 0.00	31.66 -0.75 0.00	41.26 -1.01 0.00	41.39 -0.76 0.00	44.86 -1.39 0.00	39.60 -1.48 0.00	42.08 -1.80 0.00	43.62 -1.58 0.00	40.40 -1.55 0.00	39.63 -1.44 0.00	43.70 -1.59 0.00	40.03 -1.54 0.00	49.75 -2.02 0.00	58.77 -3.29 0.00	47.82 -2.04 0.00	49.78 -1.65 0.00	45.86 -1.66 0.00	41.99 -1.48 0.00	35.55 -0.69 0.00	34.51 -0.70 0.00
OSWEGO___5 23606	35.50 -0.76 0.00	29.34 -0.57 0.00	27.76 -0.51 0.00	26.83 -0.55 0.00	28.66 -0.55 0.00	31.79 -0.62 0.00	41.26 -1.01 0.00	41.14 -1.01 0.00	45.09 -1.16 0.00	40.01 -1.07 0.00	42.74 -1.14 0.00	44.07 -1.13 0.00	40.86 -1.09 0.00	40.00 -1.07 0.00	44.11 -1.18 0.00	40.48 -1.08 0.00	50.58 -1.19 0.00	60.81 -1.24 0.00	48.81 -1.05 0.00	50.35 -1.08 0.00	46.33 -1.19 0.00	42.38 -1.09 0.00	35.37 -0.87 0.00	34.37 -0.85 0.00
OSWEGO___6 23613	35.50 -0.76 0.00	29.34 -0.57 0.00	27.76 -0.51 0.00	26.83 -0.55 0.00	28.66 -0.55 0.00	31.79 -0.62 0.00	41.26 -1.01 0.00	41.14 -1.01 0.00	45.09 -1.16 0.00	40.01 -1.07 0.00	42.74 -1.14 0.00	44.07 -1.13 0.00	40.86 -1.09 0.00	40.00 -1.07 0.00	44.11 -1.18 0.00	40.48 -1.08 0.00	50.58 -1.19 0.00	60.81 -1.24 0.00	48.81 -1.05 0.00	50.35 -1.08 0.00	46.33 -1.19 0.00	42.38 -1.09 0.00	35.37 -0.87 0.00	34.37 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.34 -1.44 2.50	36.94 -1.48 3.73	32.97 -1.62 11.66	30.86 -1.60 8.61	32.97 -1.71 9.20	32.99 -1.63 10.58	31.11 -1.51 9.33	30.90 -1.52 8.65	32.95 -1.68 10.66	30.91 -1.50 9.15	33.14 -1.66 16.98	34.49 -1.37 26.20	34.25 -1.20 14.42	34.23 -1.23 15.96	31.05 -1.43 15.05	30.96 -1.09 11.43	30.58 -1.45 4.21	33.60 -1.62 0.00
OXBOW_____ 24026	36.77 0.51 0.00	30.48 0.57 0.00	28.92 0.65 0.00	27.79 0.41 0.00	29.77 0.55 0.00	32.93 0.52 0.00	38.25 -1.52 2.50	36.90 -1.52 3.73	32.88 -1.71 11.66	30.78 -1.68 8.61	32.88 -1.80 9.20	32.90 -1.72 10.58	31.03 -1.59 9.33	30.82 -1.60 8.65	32.86 -1.77 10.66	30.83 -1.58 9.15	33.04 -1.76 16.98	34.37 -1.49 26.20	34.15 -1.30 14.42	34.08 -1.39 15.96	30.95 -1.52 15.05	30.87 -1.17 11.43	30.54 -1.49 4.21	33.53 -1.69 0.00
OXY_CHEM_DSASP 323612	36.66 0.40 0.00	30.39 0.48 0.00	28.86 0.59 0.00	27.73 0.36 0.00	29.71 0.50 0.00	32.83 0.42 0.00	38.04 -1.73 2.50	36.69 -1.73 3.73	32.55 -2.03 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.73 -1.89 9.33	30.53 -1.89 8.65	32.54 -2.08 10.66	30.54 -1.87 9.15	32.67 -2.12 16.98	33.87 -1.99 26.20	33.70 -1.75 14.42	33.67 -1.80 15.96	30.62 -1.85 15.05	30.57 -1.48 11.43	30.36 -1.67 4.21	33.39 -1.83 0.00

PEEKSKILL____ 23653	38.00 1.74 0.00	31.17 1.26 0.00	29.49 1.22 0.00	28.64 1.26 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.23 2.96 0.00	45.44 3.29 0.00	50.13 3.88 0.00	44.73 3.53 -0.12	47.78 3.86 -0.04	49.04 3.84 0.00	45.63 3.57 -0.12	44.64 3.45 -0.12	49.16 3.85 -0.02	45.20 3.53 -0.10	56.90 5.13 0.00	69.01 6.95 0.00	54.70 4.84 0.00	56.11 4.68 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.56 2.32 0.00	37.40 2.18 0.00
PGE MADISON___WINDPWR 24146	38.25 1.99 0.00	31.73 1.82 0.00	30.02 1.75 0.00	29.08 1.70 0.00	31.05 1.84 0.00	34.45 2.04 0.00	45.15 2.87 0.00	45.52 3.37 0.00	49.76 3.51 0.00	43.83 2.75 0.00	46.86 2.98 0.00	48.36 3.16 0.00	44.76 2.81 0.00	43.90 2.83 0.00	48.28 2.99 0.00	44.18 2.62 0.00	55.50 3.73 0.00	67.08 5.03 0.00	53.70 3.84 0.00	55.54 4.11 0.00	50.61 3.09 0.00	46.16 2.70 0.00	38.01 1.78 0.00	36.91 1.69 0.00
PIERCEFIELD___HYD 23852	35.57 -0.69 0.00	29.43 -0.48 0.00	27.68 -0.59 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.71 -1.56 0.00	40.84 -1.31 0.00	44.08 -2.17 0.00	38.86 -2.22 0.00	41.16 -2.72 0.00	42.85 -2.35 0.00	39.73 -2.22 0.00	38.97 -2.09 0.00	42.98 -2.31 0.00	39.32 -2.24 0.00	48.56 -3.21 0.00	56.53 -5.52 0.00	46.52 -3.34 0.00	48.65 -2.78 0.00	45.09 -2.42 0.00	41.30 -2.17 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
PINELAWN_CC_1 323563	38.29 2.03 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.90 1.69 0.00	34.38 1.98 0.00	46.12 3.85 0.00	46.45 4.30 0.00	51.34 5.09 0.00	46.52 5.26 -0.18	49.96 5.70 -0.38	50.76 5.56 0.00	47.35 5.24 -0.16	46.24 5.01 -0.16	50.84 5.53 -0.03	46.77 5.07 -0.14	58.93 7.14 -0.02	80.59 9.31 -9.23	65.50 6.68 -8.95	59.78 6.58 -1.77	54.88 5.65 -1.71	49.36 5.35 -0.54	41.07 3.73 -1.10	38.46 3.24 0.00
PJM_GEN_KEystone 24065	29.56 -0.73 5.97	29.37 0.66 1.20	28.79 0.65 0.13	28.06 0.68 0.00	29.94 0.73 0.00	31.51 0.84 1.74	43.44 1.31 0.14	43.44 1.39 0.10	43.70 1.71 4.26	39.07 1.56 3.57	41.13 1.76 4.51	39.07 1.76 7.89	37.02 1.64 6.57	35.99 1.52 6.60	34.96 1.72 12.05	33.93 1.58 9.21	38.50 2.23 15.50	58.20 3.72 7.58	47.16 2.44 5.14	42.18 2.31 11.56	40.90 1.76 8.38	36.55 1.74 8.66	30.77 0.83 6.30	29.39 0.85 6.67
PJM_GEN_NEPTUNE_PROXY 323594	37.85 1.60 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.58 1.20 0.00	30.52 1.31 0.00	34.00 1.59 0.00	45.48 3.21 0.00	45.86 3.71 0.00	50.64 4.39 0.00	45.81 4.56 -0.18	48.89 4.91 -0.09	50.03 4.84 0.00	46.68 4.57 -0.15	45.62 4.39 -0.16	50.11 4.80 -0.02	46.10 4.41 -0.14	57.90 6.11 -0.02	79.23 7.94 -9.23	64.50 5.68 -8.95	58.51 5.61 -1.47	53.69 4.80 -1.37	48.02 4.61 0.06	39.65 3.15 -0.26	37.99 2.78 0.01
PJM_GEN_VFT_PROXY 323633	38.22 1.96 0.00	31.29 1.38 0.00	29.60 1.33 0.00	28.83 1.45 0.00	30.70 1.49 0.00	34.16 1.75 0.00	45.57 3.30 0.00	45.90 3.75 0.00	50.61 4.35 -0.01	49.01 4.07 -3.87	49.38 4.39 -1.12	49.56 4.29 -0.07	49.70 4.07 -3.68	48.67 3.90 -3.70	50.38 4.35 -0.74	48.79 3.99 -3.24	53.79 5.64 3.62	69.76 7.69 -0.01	53.40 5.34 1.80	51.92 5.14 4.65	50.00 4.42 1.94	47.42 4.09 0.13	38.98 2.61 -0.13	37.65 2.43 0.00
PLEASANTVLY___LBMP 24000	37.89 1.63 0.00	31.14 1.23 0.00	29.43 1.16 0.00	28.61 1.23 0.00	30.50 1.29 0.00	33.90 1.49 0.00	45.02 2.75 0.00	45.14 2.99 0.00	49.76 3.51 0.00	44.32 3.24 0.00	47.39 3.51 0.00	48.63 3.44 0.00	45.18 3.23 0.00	44.19 3.12 0.00	48.73 3.44 0.00	44.76 3.20 0.00	56.43 4.66 0.00	68.32 6.27 0.00	54.25 4.39 0.00	55.70 4.27 0.00	51.03 3.52 0.00	46.77 3.30 0.00	38.38 2.14 0.00	37.23 2.01 0.00
POLETTI_____ 23519	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	49.22 4.15 -4.00	49.55 4.52 -1.15	49.70 4.43 -0.07	49.95 4.20 -3.80	48.92 4.02 -3.83	50.54 4.48 -0.77	49.03 4.11 -3.35	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.78 5.35 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.96 2.72 0.00	37.75 2.54 0.00
PORT_JEFF_3 23555	38.29 2.03 0.00	31.50 1.59 0.00	29.85 1.58 0.00	29.05 1.67 0.00	31.05 1.84 0.00	34.55 2.14 0.00	46.08 3.80 0.00	46.41 4.26 0.00	51.24 4.99 0.00	46.60 5.34 -0.18	49.83 5.75 -0.20	50.71 5.51 0.00	47.31 5.20 -0.16	46.20 4.97 -0.16	50.75 5.43 -0.02	46.60 4.90 -0.14	58.99 7.20 -0.02	80.78 9.49 -9.23	65.55 6.73 -8.95	59.65 6.63 -1.59	54.72 5.70 -1.50	49.11 5.39 -0.26	40.66 3.91 -0.51	38.56 3.35 0.01
PORT_JEFF_4 23616	38.29 2.03 0.00	31.50 1.59 0.00	29.85 1.58 0.00	29.05 1.67 0.00	31.05 1.84 0.00	34.55 2.14 0.00	46.08 3.80 0.00	46.41 4.26 0.00	51.24 4.99 0.00	46.60 5.34 -0.18	49.83 5.75 -0.20	50.71 5.51 0.00	47.31 5.20 -0.16	46.20 4.97 -0.16	50.75 5.43 -0.02	46.60 4.90 -0.14	58.99 7.20 -0.02	80.78 9.49 -9.23	65.55 6.73 -8.95	59.65 6.63 -1.59	54.72 5.70 -1.50	49.11 5.39 -0.26	40.66 3.91 -0.51	38.56 3.35 0.01
PORT_JEFF_IC 23713	38.43 2.18 0.00	31.58 1.67 0.00	29.94 1.67 0.00	29.16 1.78 0.00	31.17 1.96 0.00	34.64 2.24 0.00	46.24 3.97 0.00	46.62 4.47 0.00	51.52 5.27 0.00	46.84 5.59 -0.18	50.10 6.01 -0.21	50.98 5.79 0.00	47.56 5.45 -0.16	46.40 5.17 -0.16	51.02 5.71 -0.02	46.85 5.15 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	59.97 6.94 -1.60	54.97 5.94 -1.51	49.30 5.56 -0.26	40.83 4.06 -0.53	38.67 3.45 0.01
PPL PILGRIM_ST_GT1 24216	38.14 1.89 0.00	31.35 1.44 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.99 3.72 0.00	46.28 4.13 0.00	51.10 4.86 0.00	46.39 5.13 -0.18	49.69 5.57 -0.23	50.58 5.38 0.00	47.18 5.08 -0.16	46.11 4.89 -0.16	50.70 5.39 -0.03	46.64 4.95 -0.14	58.83 7.04 -0.02	80.53 9.25 -9.23	65.45 6.63 -8.95	59.58 6.53 -1.62	54.71 5.65 -1.54	49.08 5.30 -0.30	40.62 3.77 -0.61	38.38 3.17 0.00
PPL PILGRIM_ST_GT2 24217	38.14 1.89 0.00	31.35 1.44 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.87 1.66 0.00	34.32 1.91 0.00	45.99 3.72 0.00	46.28 4.13 0.00	51.10 4.86 0.00	46.39 5.13 -0.18	49.69 5.57 -0.23	50.58 5.38 0.00	47.18 5.08 -0.16	46.11 4.89 -0.16	50.70 5.39 -0.03	46.64 4.95 -0.14	58.83 7.04 -0.02	80.53 9.25 -9.23	65.45 6.63 -8.95	59.58 6.53 -1.62	54.71 5.65 -1.54	49.08 5.30 -0.30	40.62 3.77 -0.61	38.38 3.17 0.00
PPL_SHRM_GT3 24213	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.57 3.30 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.21	49.99 4.79 0.00	46.64 4.53 -0.16	45.50 4.27 -0.16	50.07 4.76 -0.02	45.98 4.28 -0.14	58.36 6.57 -0.02	80.03 8.75 -9.23	65.00 6.18 -8.95	59.09 6.07 -1.59	54.15 5.13 -1.50	48.60 4.87 -0.26	40.35 3.59 -0.52	38.10 2.89 0.01
PPL_SHRM_GT4 24214	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.57 3.30 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.21	49.99 4.79 0.00	46.64 4.53 -0.16	45.50 4.27 -0.16	50.07 4.76 -0.02	45.98 4.28 -0.14	58.36 6.57 -0.02	80.03 8.75 -9.23	65.00 6.18 -8.95	59.09 6.07 -1.59	54.15 5.13 -1.50	48.60 4.87 -0.26	40.35 3.59 -0.52	38.10 2.89 0.01

PROJECT___ORANGE 1 24174	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.04 -0.18 0.00	32.25 -0.16 0.00	41.93 -0.34 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.71 -0.37 0.00	43.53 -0.35 0.00	44.93 -0.27 0.00	41.62 -0.34 0.00	40.74 -0.33 0.00	44.84 -0.45 0.00	41.19 -0.37 0.00	51.56 -0.21 0.00	62.12 0.06 0.00	49.81 -0.05 0.00	51.33 -0.10 0.00	47.19 -0.33 0.00	43.12 -0.35 0.00	35.84 -0.40 0.00	34.80 -0.42 0.00
PROJECT___ORANGE 2 24166	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.04 -0.18 0.00	32.25 -0.16 0.00	41.93 -0.34 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.71 -0.37 0.00	43.53 -0.35 0.00	44.93 -0.27 0.00	41.62 -0.34 0.00	40.74 -0.33 0.00	44.84 -0.45 0.00	41.19 -0.37 0.00	51.56 -0.21 0.00	62.12 0.06 0.00	49.81 -0.05 0.00	51.33 -0.10 0.00	47.19 -0.33 0.00	43.12 -0.35 0.00	35.84 -0.40 0.00	34.80 -0.42 0.00
PYRITES___HYD 24023	35.68 -0.58 0.00	29.49 -0.42 0.00	27.73 -0.54 0.00	26.78 -0.60 0.00	28.54 -0.67 0.00	31.60 -0.81 0.00	40.83 -1.44 0.00	41.05 -1.10 0.00	44.45 -1.80 0.00	39.19 -1.89 0.00	41.55 -2.33 0.00	43.26 -1.94 0.00	40.11 -1.85 0.00	39.34 -1.72 0.00	43.30 -1.99 0.00	39.57 -2.00 0.00	48.87 -2.90 0.00	56.90 -5.15 0.00	46.82 -3.04 0.00	48.96 -2.47 0.00	45.33 -2.19 0.00	41.47 -2.00 0.00	35.55 -0.69 0.00	34.62 -0.60 0.00
RAMAPO___LBMP 323565	38.00 1.74 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.66 1.29 0.00	30.55 1.34 0.00	34.00 1.59 0.00	45.19 2.92 0.00	45.39 3.25 0.00	50.09 3.84 0.00	44.70 3.53 -0.09	47.77 3.86 -0.03	49.00 3.80 0.00	45.61 3.57 -0.09	44.57 3.41 -0.09	49.11 3.80 -0.02	45.13 3.49 -0.08	56.84 5.07 0.00	68.88 6.83 0.00	54.65 4.79 0.00	56.06 4.63 0.00	51.41 3.90 0.00	47.12 3.65 0.00	38.59 2.36 0.00	37.37 2.15 0.00
RANKINE____ 23646	36.26 0.00 0.00	30.09 0.18 0.00	28.55 0.28 0.00	27.46 0.08 0.00	29.41 0.20 0.00	32.54 0.13 0.00	37.91 -1.86 2.50	36.48 -1.94 3.73	32.51 -2.08 11.66	30.45 -2.01 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.69 -1.93 9.33	30.49 -1.93 8.65	32.50 -2.13 10.66	30.50 -1.91 9.15	32.62 -2.17 16.98	33.87 -1.99 26.20	33.75 -1.70 14.42	33.67 -1.80 15.96	30.57 -1.90 15.05	30.48 -1.56 11.43	30.22 -1.81 4.21	33.35 -1.87 0.00
RAVENSWOOD_GT2_1 24244	38.36 2.10 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.78 4.11 -4.10	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.73 5.30 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RAVENSWOOD_GT2_2 24245	38.36 2.10 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.78 4.11 -4.10	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.73 5.30 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RAVENSWOOD_GT2_3 24246	38.40 2.14 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	50.16 4.19 -4.89	49.81 4.52 -1.41	49.76 4.47 -0.09	50.84 4.24 -4.65	49.82 4.07 -4.68	50.71 4.48 -0.94	49.78 4.11 -4.10	57.67 5.90 0.00	69.96 7.88 -0.02	55.40 5.53 -0.01	56.78 5.35 0.00	52.08 4.56 0.00	47.73 4.26 0.00	38.99 2.75 0.00	37.82 2.61 0.00
RAVENSWOOD_GT2_4 24247	38.40 2.14 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	50.16 4.19 -4.89	49.81 4.52 -1.41	49.76 4.47 -0.09	50.84 4.24 -4.65	49.82 4.07 -4.68	50.71 4.48 -0.94	49.78 4.11 -4.10	57.67 5.90 0.00	69.96 7.88 -0.02	55.40 5.53 -0.01	56.78 5.35 0.00	52.08 4.56 0.00	47.73 4.26 0.00	38.99 2.75 0.00	37.82 2.61 0.00
RAVENSWOOD_GT3_1 24248	38.36 2.10 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.71 4.48 -0.94	49.78 4.11 -4.10	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.78 5.35 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RAVENSWOOD_GT3_2 24249	38.36 2.10 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.71 4.48 -0.94	49.78 4.11 -4.10	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.78 5.35 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RAVENSWOOD_GT3_3 24250	38.40 2.14 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	50.16 4.19 -4.89	49.86 4.56 -1.41	49.81 4.52 -0.09	50.84 4.24 -4.65	49.82 4.07 -4.68	50.75 4.53 -0.94	49.82 4.16 -4.10	57.67 5.90 0.00	69.96 7.88 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.73 4.26 0.00	39.03 2.79 0.00	37.82 2.61 0.00
RAVENSWOOD_GT3_4 24251	38.40 2.14 0.00	31.47 1.56 0.00	29.74 1.47 0.00	28.94 1.56 0.00	30.85 1.64 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.02	50.16 4.19 -4.89	49.86 4.56 -1.41	49.81 4.52 -0.09	50.84 4.24 -4.65	49.82 4.07 -4.68	50.75 4.53 -0.94	49.82 4.16 -4.10	57.67 5.90 0.00	69.96 7.88 -0.02	55.45 5.58 -0.01	56.83 5.40 0.00	52.08 4.56 0.00	47.73 4.26 0.00	39.03 2.79 0.00	37.82 2.61 0.00
RAVENSWOOD_GT_1 23729	38.59 2.32 -0.01	31.62 1.70 0.00	29.88 1.61 0.00	29.05 1.67 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.89 4.62 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	49.95 4.66 -0.09	50.96 4.36 -4.65	49.98 4.23 -4.68	50.89 4.66 -0.94	49.94 4.28 -4.10	64.08 6.06 -6.25	70.03 7.94 -0.03	58.66 5.68 -3.12	64.94 5.50 -8.01	55.51 4.66 -3.34	47.96 4.48 -0.02	39.17 2.94 0.00	38.01 2.78 -0.01
RAVENSWOOD_GT_10 24258	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	58.34 5.85 -0.72	69.90 7.82 -0.02	55.71 5.48 -0.37	57.65 5.30 -0.92	52.42 4.51 -0.39	47.69 4.22 0.00	38.96 2.72 0.00	37.79 2.57 0.00
RAVENSWOOD_GT_11 24259	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	58.34 5.85 -0.72	69.90 7.82 -0.02	55.71 5.48 -0.37	57.65 5.30 -0.92	52.42 4.51 -0.39	47.69 4.22 0.00	38.96 2.72 0.00	37.79 2.57 0.00

RAVENSWOOD_GT_4 24252	38.32 2.07 0.00	31.41 1.50 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.08 4.11 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.75 4.15 -4.65	49.74 3.98 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	62.33 5.80 -4.76	69.90 7.82 -0.03	57.72 5.48 -2.37	62.83 5.30 -6.10	54.53 4.47 -2.54	47.64 4.17 0.00	38.96 2.72 0.00	37.75 2.54 0.00
RAVENSWOOD_GT_5 24254	38.32 2.07 0.00	31.41 1.50 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.08 4.11 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.75 4.15 -4.65	49.74 3.98 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	62.33 5.80 -4.76	69.90 7.82 -0.03	57.72 5.48 -2.37	62.83 5.30 -6.10	54.53 4.47 -2.54	47.64 4.17 0.00	38.96 2.72 0.00	37.75 2.54 0.00
RAVENSWOOD_GT_6 24253	38.32 2.07 0.00	31.41 1.50 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.08 4.11 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.75 4.15 -4.65	49.74 3.98 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	62.33 5.80 -4.76	69.90 7.82 -0.03	57.72 5.48 -2.37	62.83 5.30 -6.10	54.53 4.47 -2.54	47.64 4.17 0.00	38.96 2.72 0.00	37.75 2.54 0.00
RAVENSWOOD_GT_7 24255	38.32 2.07 0.00	31.41 1.50 0.00	29.68 1.41 0.00	28.88 1.51 0.00	30.79 1.58 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.08 4.11 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.75 4.15 -4.65	49.74 3.98 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	62.33 5.80 -4.76	69.90 7.82 -0.03	57.72 5.48 -2.37	62.83 5.30 -6.10	54.53 4.47 -2.54	47.64 4.17 0.00	38.96 2.72 0.00	37.75 2.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	58.34 5.85 -0.72	69.90 7.82 -0.02	55.71 5.48 -0.37	57.65 5.30 -0.92	52.42 4.51 -0.39	47.69 4.22 0.00	38.96 2.72 0.00	37.79 2.57 0.00
RAVENSWOOD_GT_9 24257	38.36 2.10 0.00	31.41 1.50 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.66 4.44 -0.94	49.73 4.07 -4.10	58.34 5.85 -0.72	69.90 7.82 -0.02	55.71 5.48 -0.37	57.65 5.30 -0.92	52.42 4.51 -0.39	47.69 4.22 0.00	38.96 2.72 0.00	37.79 2.57 0.00
RAVENSWOOD___1 23533	38.59 2.32 -0.01	31.62 1.70 0.00	29.88 1.61 0.00	29.05 1.67 0.00	30.96 1.75 0.00	34.45 2.04 0.00	45.82 3.55 0.00	46.11 3.96 0.00	50.89 4.62 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	49.95 4.66 -0.09	50.96 4.36 -4.65	49.98 4.23 -4.68	50.89 4.66 -0.94	49.94 4.28 -4.10	64.08 6.06 -6.25	70.03 7.94 -0.03	58.66 5.68 -3.12	64.94 5.50 -8.01	55.51 4.66 -3.34	47.96 4.48 -0.02	39.17 2.94 0.00	38.01 2.78 -0.01
RAVENSWOOD___2 23534	38.59 2.32 -0.01	31.59 1.67 0.00	29.85 1.58 0.00	29.02 1.64 0.00	30.93 1.72 0.00	34.45 2.04 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.85 4.58 -0.02	50.24 4.27 -4.89	49.94 4.65 -1.41	49.90 4.61 -0.09	50.92 4.32 -4.65	49.94 4.19 -4.68	50.85 4.62 -0.94	49.90 4.24 -4.10	57.78 6.01 0.00	70.02 7.94 -0.02	55.50 5.63 -0.01	56.88 5.45 0.00	52.13 4.61 0.00	47.95 4.48 -0.01	39.14 2.90 0.00	37.97 2.75 -0.01
RAVENSWOOD___3 23535	38.36 2.10 0.00	31.44 1.53 0.00	29.71 1.44 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.29 1.88 0.00	45.65 3.38 0.00	45.94 3.79 0.00	50.71 4.44 -0.02	50.12 4.15 -4.89	49.77 4.48 -1.41	49.72 4.43 -0.09	50.80 4.20 -4.65	49.78 4.02 -4.68	50.71 4.48 -0.94	49.78 4.11 -4.10	57.62 5.85 0.00	69.89 7.82 -0.02	55.35 5.48 -0.01	56.78 5.35 0.00	52.03 4.51 0.00	47.69 4.22 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RAVENSWOOD___4 23820	38.55 2.28 -0.01	31.59 1.67 0.00	29.85 1.58 0.00	29.02 1.64 0.00	30.93 1.72 0.00	34.42 2.01 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.85 4.58 -0.02	50.24 4.27 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.85 4.62 -0.94	49.90 4.24 -4.10	51.62 6.01 6.15	69.95 7.88 -0.01	52.44 5.63 3.05	48.99 5.45 7.89	48.79 4.56 3.29	47.90 4.43 0.00	39.14 2.90 0.00	37.97 2.75 -0.01
RCPI_TRUST___DRP 24196	38.36 2.10 0.00	31.44 1.53 0.00	29.74 1.47 0.00	28.91 1.53 0.00	30.82 1.61 0.00	34.32 1.91 0.00	45.70 3.42 0.00	45.98 3.84 0.00	50.75 4.49 -0.01	48.29 4.19 -3.03	49.27 4.52 -0.87	49.73 4.47 -0.06	49.06 4.24 -2.88	48.03 4.07 -2.90	50.40 4.53 -0.58	48.25 4.16 -2.54	57.67 5.90 0.00	69.95 7.88 -0.01	55.40 5.53 0.00	56.78 5.35 0.00	52.08 4.56 0.00	47.73 4.26 0.00	38.99 2.75 0.00	37.79 2.57 0.00
RENSSELAER___COGEN 23796	37.16 0.91 0.00	30.63 0.72 0.00	28.98 0.71 0.00	28.17 0.79 0.00	29.97 0.76 0.00	33.28 0.88 0.00	43.79 1.52 0.00	43.58 1.43 0.00	47.91 1.66 0.00	42.68 1.60 0.00	45.55 1.67 0.00	46.65 1.45 0.00	43.29 1.34 0.00	42.38 1.31 0.00	46.74 1.45 0.00	42.93 1.37 0.00	53.95 2.17 0.00	65.16 3.10 0.00	52.01 2.14 0.00	53.43 2.01 0.00	49.04 1.52 0.00	44.95 1.48 0.00	37.07 0.83 0.00	36.13 0.92 0.00
REVERE_CPPR_DRP 24186	36.84 0.58 0.00	30.39 0.48 0.00	28.75 0.48 0.00	27.84 0.47 0.00	29.71 0.50 0.00	32.99 0.58 0.00	43.03 0.76 0.00	43.29 1.14 0.00	47.36 1.11 0.00	41.90 0.82 0.00	44.80 0.92 0.00	46.19 0.99 0.00	42.83 0.88 0.00	41.97 0.90 0.00	46.01 0.72 0.00	42.15 0.58 0.00	52.81 1.04 0.00	63.48 1.43 0.00	50.96 1.10 0.00	52.56 1.13 0.00	48.18 0.67 0.00	44.03 0.57 0.00	36.60 0.36 0.00	35.64 0.42 0.00
RIVERBAY____ 323610	38.77 2.50 -0.01	31.76 1.85 0.00	30.02 1.75 0.00	29.16 1.78 0.00	31.08 1.87 0.00	34.58 2.17 0.00	45.74 3.47 0.00	45.94 3.79 0.00	50.60 4.35 -0.01	45.30 4.07 -0.16	48.40 4.48 -0.04	49.63 4.43 -0.01	46.22 4.11 -0.15	45.25 4.02 -0.16	49.75 4.44 -0.02	45.77 4.07 -0.14	57.67 5.90 0.00	69.64 7.57 -0.01	55.55 5.68 -0.01	56.88 5.45 0.00	52.03 4.51 0.00	47.91 4.43 -0.01	39.10 2.86 0.00	38.08 2.85 -0.01
ROCHESTER_9_IC 23652	36.58 0.33 0.00	30.33 0.42 0.00	28.70 0.42 0.00	27.60 0.22 0.00	29.56 0.35 0.00	32.76 0.36 0.00	42.14 -0.13 0.00	42.15 0.00 0.00	46.25 0.00 0.00	40.83 -0.25 0.00	43.62 -0.26 0.00	45.11 -0.09 0.00	41.95 0.00 0.00	40.99 -0.08 0.00	45.06 -0.23 0.00	41.44 -0.12 0.00	51.82 0.05 0.00	62.80 0.74 0.00	50.26 0.40 0.00	51.84 0.41 0.00	47.47 -0.05 0.00	43.47 0.00 0.00	35.77 -0.47 0.00	34.66 -0.56 0.00
ROSETON___1 23587	37.89 1.63 0.00	31.11 1.20 0.00	29.43 1.16 0.00	28.58 1.20 0.00	30.47 1.26 0.00	33.90 1.49 0.00	44.98 2.71 0.00	45.14 2.99 0.00	49.72 3.47 0.00	44.28 3.20 0.00	47.39 3.51 0.00	48.63 3.44 0.00	45.18 3.23 0.00	44.19 3.12 0.00	48.73 3.44 0.00	44.72 3.16 0.00	56.38 4.61 0.00	68.32 6.27 0.00	54.25 4.39 0.00	55.65 4.22 0.00	51.03 3.52 0.00	46.77 3.30 0.00	38.38 2.14 0.00	37.23 2.01 0.00

ROSETON___2 23588	37.89 1.63 0.00	31.11 1.20 0.00	29.43 1.16 0.00	28.58 1.20 0.00	30.47 1.26 0.00	33.90 1.49 0.00	44.98 2.71 0.00	45.14 2.99 0.00	49.72 3.47 0.00	44.28 3.20 0.00	47.39 3.51 0.00	48.63 3.44 0.00	45.18 3.23 0.00	44.19 3.12 0.00	48.73 3.44 0.00	44.72 3.16 0.00	56.38 4.61 0.00	68.32 6.27 0.00	54.25 4.39 0.00	55.65 4.22 0.00	51.03 3.52 0.00	46.77 3.30 0.00	38.38 2.14 0.00	37.23 2.01 0.00
RUSSELL___1 23602	37.06 0.80 0.00	30.75 0.84 0.00	29.09 0.82 0.00	27.90 0.52 0.00	29.88 0.67 0.00	33.09 0.68 0.00	43.29 1.01 0.00	43.24 1.10 0.00	47.54 1.29 0.00	41.81 0.74 0.00	44.67 0.79 0.00	46.33 1.13 0.00	43.17 1.22 0.00	42.18 1.11 0.00	46.37 1.09 0.00	42.69 1.12 0.00	53.32 1.55 0.00	64.85 2.79 0.00	51.81 1.94 0.00	53.49 2.06 0.00	48.94 1.43 0.00	44.77 1.30 0.00	36.53 0.29 0.00	35.47 0.25 0.00
RUSSELL___2 23532	37.06 0.80 0.00	30.75 0.84 0.00	29.09 0.82 0.00	27.90 0.52 0.00	29.88 0.67 0.00	33.09 0.68 0.00	43.29 1.01 0.00	43.24 1.10 0.00	47.54 1.29 0.00	41.81 0.74 0.00	44.67 0.79 0.00	46.33 1.13 0.00	43.17 1.22 0.00	42.18 1.11 0.00	46.37 1.09 0.00	42.69 1.12 0.00	53.32 1.55 0.00	64.85 2.79 0.00	51.81 1.94 0.00	53.49 2.06 0.00	48.94 1.43 0.00	44.77 1.30 0.00	36.53 0.29 0.00	35.47 0.25 0.00
RUSSELL___3 23549	36.58 0.33 0.00	30.33 0.42 0.00	28.72 0.45 0.00	27.60 0.22 0.00	29.56 0.35 0.00	32.76 0.36 0.00	42.36 0.08 0.00	42.32 0.17 0.00	46.39 0.14 0.00	40.91 -0.16 0.00	43.70 -0.18 0.00	45.24 0.05 0.00	42.08 0.13 0.00	41.11 0.04 0.00	45.24 -0.05 0.00	41.60 0.04 0.00	52.03 0.26 0.00	63.11 1.05 0.00	50.51 0.65 0.00	52.15 0.72 0.00	47.76 0.24 0.00	43.69 0.22 0.00	35.88 -0.36 0.00	34.76 -0.46 0.00
RUSSELL___4 23556	37.02 0.76 0.00	30.72 0.81 0.00	29.06 0.79 0.00	27.90 0.52 0.00	29.88 0.67 0.00	33.09 0.68 0.00	43.29 1.01 0.00	43.24 1.10 0.00	47.50 1.25 0.00	41.81 0.74 0.00	44.63 0.75 0.00	46.33 1.13 0.00	43.13 1.17 0.00	42.14 1.07 0.00	46.33 1.04 0.00	42.64 1.08 0.00	53.27 1.50 0.00	64.79 2.73 0.00	51.76 1.89 0.00	53.43 2.01 0.00	48.94 1.43 0.00	44.73 1.26 0.00	36.53 0.29 0.00	35.43 0.21 0.00
RUSSELL___STATION 23914	36.58 0.33 0.00	30.33 0.42 0.00	28.72 0.45 0.00	27.60 0.22 0.00	29.56 0.35 0.00	32.76 0.36 0.00	42.36 0.08 0.00	42.32 0.17 0.00	46.39 0.14 0.00	40.91 -0.16 0.00	43.70 -0.18 0.00	45.24 0.05 0.00	42.08 0.13 0.00	41.11 0.04 0.00	45.24 -0.05 0.00	41.60 0.04 0.00	52.03 0.26 0.00	63.11 1.05 0.00	50.51 0.65 0.00	52.15 0.72 0.00	47.76 0.24 0.00	43.69 0.22 0.00	35.88 -0.36 0.00	34.76 -0.46 0.00
S SALMON___HYD 24043	35.53 -0.73 0.00	29.34 -0.57 0.00	27.73 -0.54 0.00	26.83 -0.55 0.00	28.66 -0.55 0.00	31.82 -0.58 0.00	41.51 -0.76 0.00	41.56 -0.59 0.00	45.51 -0.74 0.00	40.25 -0.82 0.00	43.00 -0.88 0.00	44.39 -0.81 0.00	41.15 -0.80 0.00	40.29 -0.78 0.00	44.29 -1.00 0.00	40.65 -0.91 0.00	50.84 -0.93 0.00	61.12 -0.93 0.00	49.11 -0.75 0.00	50.76 -0.67 0.00	46.57 -0.95 0.00	42.56 -0.91 0.00	35.48 -0.76 0.00	34.44 -0.77 0.00
SELKIRK___II 23799	36.73 0.47 0.00	30.24 0.33 0.00	28.61 0.34 0.00	27.82 0.44 0.00	29.62 0.41 0.00	32.89 0.49 0.00	43.29 1.01 0.00	43.12 0.97 0.00	47.41 1.16 0.00	42.23 1.15 0.00	45.06 1.18 0.00	46.19 0.99 0.00	42.87 0.92 0.00	41.97 0.90 0.00	46.33 1.04 0.00	42.56 1.00 0.00	53.43 1.66 0.00	64.48 2.42 0.00	51.46 1.60 0.00	52.92 1.49 0.00	48.56 1.05 0.00	44.51 1.04 0.00	36.75 0.51 0.00	35.78 0.56 0.00
SELKIRK___I 23801	36.87 0.62 0.00	30.39 0.48 0.00	28.75 0.48 0.00	27.93 0.55 0.00	29.74 0.53 0.00	33.02 0.62 0.00	43.24 0.97 0.00	43.16 1.01 0.00	47.45 1.20 0.00	42.23 1.15 0.00	45.11 1.23 0.00	46.24 1.04 0.00	42.96 1.01 0.00	42.06 0.99 0.00	46.33 1.04 0.00	42.56 1.00 0.00	53.48 1.71 0.00	64.54 2.48 0.00	51.46 1.60 0.00	52.92 1.49 0.00	48.61 1.09 0.00	44.56 1.09 0.00	36.78 0.54 0.00	35.96 0.74 0.00
SENECA OSWGO___HYD 24041	35.57 -0.69 0.00	29.37 -0.54 0.00	27.79 -0.48 0.00	26.86 -0.52 0.00	28.71 -0.50 0.00	31.86 -0.55 0.00	41.43 -0.85 0.00	41.31 -0.84 0.00	45.32 -0.92 0.00	40.17 -0.90 0.00	42.96 -0.92 0.00	44.29 -0.90 0.00	41.07 -0.88 0.00	40.21 -0.86 0.00	44.20 -1.09 0.00	40.61 -0.96 0.00	50.79 -0.98 0.00	61.19 -0.87 0.00	49.06 -0.80 0.00	50.61 -0.82 0.00	46.52 -1.00 0.00	42.51 -0.96 0.00	35.44 -0.80 0.00	34.44 -0.77 0.00
SENECA___ENERGY 23797	35.75 -0.51 0.00	29.73 -0.18 0.00	28.16 -0.11 0.00	27.16 -0.22 0.00	29.06 -0.15 0.00	32.18 -0.23 0.00	41.64 -0.63 0.00	41.69 -0.46 0.00	45.69 -0.55 0.00	40.42 -0.66 0.00	43.22 -0.66 0.00	44.66 -0.54 0.00	41.36 -0.59 0.00	40.49 -0.57 0.00	44.52 -0.77 0.00	40.90 -0.67 0.00	51.10 -0.67 0.00	61.62 -0.43 0.00	49.61 -0.25 0.00	51.12 -0.31 0.00	46.95 -0.57 0.00	42.86 -0.61 0.00	35.41 -0.83 0.00	34.41 -0.81 0.00
SHOEMAKER___GT 23640	37.93 1.67 0.00	31.20 1.29 0.00	29.49 1.22 0.00	28.61 1.23 0.00	30.52 1.31 0.00	33.93 1.52 0.00	44.89 2.62 0.00	45.18 3.03 0.00	49.81 3.56 0.00	44.28 3.20 0.00	47.39 3.51 0.00	48.72 3.53 0.00	45.22 3.27 0.00	44.23 3.16 0.00	48.64 3.35 0.00	44.68 3.12 0.00	56.33 4.56 0.00	68.14 6.08 0.00	54.20 4.34 0.00	55.59 4.17 0.00	51.03 3.52 0.00	46.73 3.26 0.00	38.34 2.10 0.00	37.23 2.01 0.00
SHOREHAM_IC_1 23715	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.57 3.30 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.21	49.99 4.79 0.00	46.64 4.53 -0.16	45.50 4.27 -0.16	50.07 4.76 -0.02	45.98 4.28 -0.14	58.36 6.57 -0.02	80.03 8.75 -9.23	65.00 6.18 -8.95	59.09 6.07 -1.59	54.15 5.13 -1.50	48.60 4.87 -0.26	40.35 3.59 -0.52	38.10 2.89 0.01
SHOREHAM_IC_2 23716	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.57 3.30 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.21	49.99 4.79 0.00	46.64 4.53 -0.16	45.50 4.27 -0.16	50.07 4.76 -0.02	45.98 4.28 -0.14	58.36 6.57 -0.02	80.03 8.75 -9.23	65.00 6.18 -8.95	59.09 6.07 -1.59	54.15 5.13 -1.50	48.60 4.87 -0.26	40.35 3.59 -0.52	38.10 2.89 0.01
SISSONVILLE___ 23735	35.57 -0.69 0.00	29.43 -0.48 0.00	27.68 -0.59 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.71 -1.56 0.00	40.84 -1.31 0.00	44.08 -2.17 0.00	38.86 -2.22 0.00	41.16 -2.72 0.00	42.85 -2.35 0.00	39.73 -2.22 0.00	38.97 -2.09 0.00	42.98 -2.31 0.00	39.32 -2.24 0.00	48.56 -3.21 0.00	56.53 -5.52 0.00	46.52 -3.34 0.00	48.65 -2.78 0.00	45.09 -2.42 0.00	41.30 -2.17 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
SITHE_IND_GS1 24169	35.31 -0.94 0.00	29.16 -0.75 0.00	27.59 -0.68 0.00	26.69 -0.68 0.00	28.51 -0.70 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.76 -1.39 0.00	44.68 -1.57 0.00	39.64 -1.44 0.00	42.39 -1.49 0.00	43.66 -1.54 0.00	40.52 -1.43 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	40.15 -1.41 0.00	50.11 -1.66 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.03 -1.43 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00

SITHE_IND_GS2 24170	35.31 -0.94 0.00	29.16 -0.75 0.00	27.59 -0.68 0.00	26.69 -0.68 0.00	28.51 -0.70 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.76 -1.39 0.00	44.68 -1.57 0.00	39.64 -1.44 0.00	42.39 -1.49 0.00	43.66 -1.54 0.00	40.52 -1.43 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	40.15 -1.41 0.00	50.11 -1.66 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.03 -1.43 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00
SITHE_IND_GS3 24171	35.31 -0.94 0.00	29.16 -0.75 0.00	27.59 -0.68 0.00	26.69 -0.68 0.00	28.51 -0.70 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.76 -1.39 0.00	44.68 -1.57 0.00	39.64 -1.44 0.00	42.39 -1.49 0.00	43.66 -1.54 0.00	40.52 -1.43 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	40.15 -1.41 0.00	50.11 -1.66 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.03 -1.43 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00
SITHE_IND_GS4 24172	35.31 -0.94 0.00	29.16 -0.75 0.00	27.59 -0.68 0.00	26.69 -0.68 0.00	28.51 -0.70 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.76 -1.39 0.00	44.68 -1.57 0.00	39.64 -1.44 0.00	42.39 -1.49 0.00	43.66 -1.54 0.00	40.52 -1.43 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	40.15 -1.41 0.00	50.11 -1.66 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.03 -1.43 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00
SITHE___BATAVIA 24024	36.84 0.58 0.00	30.57 0.66 0.00	28.98 0.71 0.00	27.84 0.47 0.00	29.82 0.61 0.00	33.02 0.62 0.00	41.60 -0.68 0.00	41.60 -0.55 0.00	45.65 -0.60 0.00	40.25 -0.82 0.00	43.00 -0.88 0.00	44.52 -0.68 0.00	41.32 -0.63 0.00	40.37 -0.70 0.00	44.43 -0.86 0.00	40.82 -0.75 0.00	51.10 -0.67 0.00	61.93 -0.12 0.00	49.61 -0.25 0.00	51.17 -0.26 0.00	46.95 -0.57 0.00	43.08 -0.39 0.00	35.33 -0.91 0.00	34.16 -1.06 0.00
SITHE___INDEPEND 23800	35.31 -0.94 0.00	29.16 -0.75 0.00	27.59 -0.68 0.00	26.69 -0.68 0.00	28.51 -0.70 0.00	31.60 -0.81 0.00	40.96 -1.31 0.00	40.76 -1.39 0.00	44.68 -1.57 0.00	39.64 -1.44 0.00	42.39 -1.49 0.00	43.66 -1.54 0.00	40.52 -1.43 0.00	39.67 -1.40 0.00	43.70 -1.59 0.00	40.15 -1.41 0.00	50.11 -1.66 0.00	60.26 -1.80 0.00	48.37 -1.50 0.00	49.89 -1.54 0.00	45.95 -1.57 0.00	42.03 -1.43 0.00	35.15 -1.09 0.00	34.20 -1.02 0.00
SITHE___MASSENA 23902	35.64 -0.62 0.00	29.46 -0.45 0.00	27.73 -0.54 0.00	26.78 -0.60 0.00	28.54 -0.67 0.00	31.57 -0.84 0.00	40.79 -1.48 0.00	40.88 -1.26 0.00	44.63 -1.62 0.00	39.56 -1.52 0.00	42.12 -1.76 0.00	43.80 -1.40 0.00	40.61 -1.34 0.00	39.84 -1.23 0.00	43.88 -1.40 0.00	40.15 -1.41 0.00	49.49 -2.28 0.00	57.84 -4.22 0.00	47.37 -2.49 0.00	49.32 -2.11 0.00	45.86 -1.66 0.00	41.86 -1.61 0.00	35.51 -0.72 0.00	34.58 -0.63 0.00
SITHE___OGDNSBRG 24021	35.93 -0.33 0.00	29.70 -0.21 0.00	27.93 -0.34 0.00	26.94 -0.44 0.00	28.74 -0.47 0.00	31.79 -0.62 0.00	41.05 -1.23 0.00	41.35 -0.80 0.00	45.00 -1.25 0.00	39.76 -1.31 0.00	42.26 -1.62 0.00	43.98 -1.22 0.00	40.78 -1.17 0.00	40.04 -1.03 0.00	43.93 -1.36 0.00	40.15 -1.41 0.00	49.60 -2.17 0.00	57.84 -4.22 0.00	47.42 -2.44 0.00	49.47 -1.95 0.00	45.90 -1.62 0.00	41.86 -1.61 0.00	35.70 -0.54 0.00	34.83 -0.39 0.00
SITHE___STERLING 23777	36.62 0.36 0.00	30.24 0.33 0.00	28.61 0.34 0.00	27.68 0.30 0.00	29.56 0.35 0.00	32.83 0.42 0.00	42.82 0.55 0.00	42.91 0.76 0.00	46.99 0.74 0.00	41.61 0.53 0.00	44.49 0.61 0.00	45.88 0.68 0.00	42.54 0.59 0.00	41.69 0.62 0.00	45.83 0.54 0.00	42.02 0.46 0.00	52.60 0.83 0.00	63.30 1.24 0.00	50.76 0.90 0.00	52.35 0.93 0.00	48.09 0.57 0.00	43.95 0.48 0.00	36.49 0.25 0.00	35.47 0.25 0.00
SOUTH CAIRO___GT 23612	37.78 1.52 0.00	31.08 1.17 0.00	29.37 1.10 0.00	28.53 1.15 0.00	30.38 1.17 0.00	33.83 1.43 0.00	44.93 2.66 0.00	45.18 3.03 0.00	49.76 3.51 0.00	44.24 3.16 0.00	47.30 3.42 0.00	48.59 3.39 0.00	45.10 3.15 0.00	44.07 3.00 0.00	48.59 3.31 0.00	44.60 3.03 0.00	56.28 4.50 0.00	68.26 6.21 0.00	54.35 4.49 0.00	55.75 4.32 0.00	50.99 3.47 0.00	46.69 3.22 0.00	38.38 2.14 0.00	37.09 1.87 0.00
SOUTH HAMPTN___IC 23720	38.03 1.78 0.00	31.26 1.35 0.00	29.68 1.41 0.00	28.94 1.56 0.00	30.96 1.75 0.00	34.45 2.04 0.00	46.24 3.97 0.00	46.15 4.00 0.00	51.01 4.76 0.00	46.39 5.13 -0.18	49.61 5.53 -0.21	50.48 5.29 0.00	47.06 4.95 -0.16	45.95 4.72 -0.16	50.84 5.53 -0.02	46.69 4.99 -0.14	59.45 7.66 -0.02	81.46 10.18 -9.23	66.05 7.23 -8.95	60.12 7.10 -1.59	55.06 6.03 -1.50	49.33 5.61 -0.26	40.92 4.17 -0.51	38.42 3.20 0.01
SOUTHOLD___IC 23719	40.68 4.42 0.00	33.47 3.56 0.00	31.78 3.51 0.00	30.94 3.56 0.00	33.07 3.86 0.00	36.85 4.44 0.00	49.16 6.89 0.00	49.74 7.59 0.00	54.85 8.60 0.00	50.01 8.75 -0.18	53.52 9.43 -0.21	54.33 9.13 0.00	50.62 8.52 -0.16	49.28 8.05 -0.16	53.92 8.60 -0.02	49.47 7.77 -0.14	64.11 12.32 -0.02	87.36 16.07 -9.23	70.48 11.67 -8.95	64.49 11.47 -1.59	58.90 9.88 -1.50	52.51 8.78 -0.26	43.28 6.52 -0.51	40.95 5.74 0.01
ST LAWRENCE____ 23600	35.50 -0.76 0.00	29.31 -0.60 0.00	27.62 -0.65 0.00	26.67 -0.71 0.00	28.45 -0.76 0.00	31.47 -0.94 0.00	40.75 -1.52 0.00	40.76 -1.39 0.00	44.58 -1.66 0.00	39.56 -1.52 0.00	42.17 -1.71 0.00	43.75 -1.45 0.00	40.61 -1.34 0.00	39.80 -1.27 0.00	43.84 -1.45 0.00	40.15 -1.41 0.00	49.44 -2.33 0.00	58.15 -3.91 0.00	47.37 -2.49 0.00	49.17 -2.26 0.00	45.86 -1.66 0.00	41.82 -1.65 0.00	35.37 -0.87 0.00	34.44 -0.77 0.00
STATION 5_MISC_HYD 23604	36.98 0.73 0.00	30.63 0.72 0.00	28.98 0.71 0.00	27.79 0.41 0.00	29.79 0.58 0.00	33.02 0.62 0.00	43.24 0.97 0.00	43.03 0.89 0.00	47.36 1.11 0.00	41.65 0.58 0.00	44.49 0.61 0.00	46.24 1.04 0.00	43.08 1.13 0.00	41.97 0.90 0.00	46.10 0.82 0.00	42.44 0.87 0.00	53.22 1.45 0.00	64.97 2.92 0.00	51.91 2.04 0.00	53.69 2.26 0.00	49.04 1.52 0.00	44.86 1.39 0.00	36.60 0.36 0.00	35.47 0.25 0.00
STEEL___WIND 323596	36.26 0.00 0.00	30.12 0.21 0.00	28.58 0.31 0.00	27.46 0.08 0.00	29.41 0.20 0.00	32.54 0.13 0.00	37.91 -1.86 2.50	36.52 -1.90 3.73	32.51 -2.08 11.66	30.49 -1.97 8.61	32.57 -2.11 9.20	32.59 -2.03 10.58	30.73 -1.89 9.33	30.49 -1.93 8.65	32.54 -2.08 10.66	30.50 -1.91 9.15	32.67 -2.12 16.98	33.93 -1.92 26.20	33.75 -1.70 14.42	33.72 -1.75 15.96	30.57 -1.90 15.05	30.52 -1.52 11.43	30.25 -1.78 4.21	33.35 -1.87 0.00
STEBEN_REC_LFGE 323667	37.60 1.34 0.00	31.20 1.29 0.00	29.57 1.30 0.00	28.45 1.07 0.00	30.52 1.31 0.00	33.90 1.49 0.00	43.54 1.27 0.00	43.37 1.22 0.00	47.54 1.29 0.00	41.98 0.90 0.00	44.98 1.10 0.00	46.55 1.36 0.00	43.00 1.05 0.00	42.01 0.94 0.00	46.37 1.09 0.00	42.56 1.00 0.00	53.38 1.60 0.00	64.72 2.67 0.00	52.16 2.29 0.00	53.69 2.26 0.00	49.23 1.71 0.00	44.95 1.48 0.00	36.64 0.40 0.00	35.39 0.18 0.00
STONY___BROOK 24151	38.43 2.18 0.00	31.58 1.67 0.00	29.94 1.67 0.00	29.16 1.78 0.00	31.17 1.96 0.00	34.64 2.24 0.00	46.24 3.97 0.00	46.62 4.47 0.00	51.52 5.27 0.00	46.84 5.59 -0.18	50.10 6.01 -0.21	50.98 5.79 0.00	47.56 5.45 -0.16	46.40 5.17 -0.16	51.02 5.71 -0.02	46.85 5.15 -0.14	59.35 7.56 -0.02	81.21 9.93 -9.23	65.90 7.08 -8.95	59.97 6.94 -1.60	54.97 5.94 -1.51	49.30 5.56 -0.26	40.83 4.06 -0.53	38.67 3.45 0.01

STURGEON_POOL_HYD 23609	39.92 3.66 0.00	32.87 2.96 0.00	31.01 2.74 0.00	30.06 2.68 0.00	32.07 2.86 0.00	35.75 3.34 0.00	47.60 5.33 0.00	48.26 6.11 0.00	53.05 6.80 0.00	46.83 5.75 0.00	50.20 6.32 0.00	51.75 6.55 0.00	48.03 6.08 0.00	46.98 5.91 0.00	51.90 6.61 0.00	47.59 6.03 0.00	60.47 8.70 0.00	73.29 11.23 0.00	57.99 8.13 0.00	59.25 7.82 0.00	54.36 6.84 0.00	50.03 6.56 0.00	40.88 4.64 0.00	39.27 4.05 0.00
SYRACUSE___ENERGY_ST1 323597	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
SYRACUSE___ENERGY_ST2 323598	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.89 -0.38 0.00	41.90 -0.25 0.00	45.93 -0.32 0.00	40.66 -0.41 0.00	43.53 -0.35 0.00	44.88 -0.32 0.00	41.62 -0.34 0.00	40.70 -0.37 0.00	44.74 -0.54 0.00	41.11 -0.46 0.00	51.41 -0.36 0.00	61.93 -0.12 0.00	49.76 -0.10 0.00	51.22 -0.21 0.00	47.14 -0.38 0.00	43.03 -0.43 0.00	35.80 -0.43 0.00	34.83 -0.39 0.00
SYRACUSE___POWER 24017	35.97 -0.29 0.00	29.73 -0.18 0.00	28.13 -0.14 0.00	27.19 -0.19 0.00	29.06 -0.15 0.00	32.25 -0.16 0.00	41.98 -0.30 0.00	41.98 -0.17 0.00	45.97 -0.28 0.00	40.75 -0.33 0.00	43.62 -0.26 0.00	44.97 -0.23 0.00	41.70 -0.25 0.00	40.78 -0.29 0.00	44.93 -0.36 0.00	41.23 -0.33 0.00	51.62 -0.16 0.00	62.18 0.12 0.00	49.91 0.05 0.00	51.43 0.00 0.00	47.28 -0.24 0.00	43.16 -0.30 0.00	35.88 -0.36 0.00	34.87 -0.35 0.00
UNION___PROCESSING_DRP 323587	36.29 0.04 0.00	30.06 0.15 0.00	28.47 0.20 0.00	27.41 0.03 0.00	29.33 0.12 0.00	32.51 0.10 0.00	41.72 -0.55 0.00	41.64 -0.51 0.00	45.69 -0.55 0.00	40.34 -0.74 0.00	43.09 -0.79 0.00	44.57 -0.63 0.00	41.41 -0.55 0.00	40.45 -0.62 0.00	44.61 -0.68 0.00	40.98 -0.58 0.00	51.25 -0.52 0.00	61.99 -0.06 0.00	49.66 -0.20 0.00	51.22 -0.21 0.00	47.00 -0.52 0.00	43.03 -0.43 0.00	35.44 -0.80 0.00	34.30 -0.92 0.00
UPPER HUDSON___HYD 24058	36.95 0.69 0.00	30.51 0.60 0.00	28.86 0.59 0.00	28.04 0.66 0.00	29.94 0.73 0.00	33.28 0.88 0.00	44.09 1.82 0.00	43.79 1.64 0.00	48.10 1.85 0.00	42.88 1.81 0.00	45.68 1.80 0.00	46.78 1.58 0.00	43.42 1.47 0.00	42.55 1.48 0.00	46.78 1.49 0.00	43.02 1.45 0.00	54.15 2.38 0.00	65.34 3.29 0.00	52.26 2.39 0.00	53.74 2.31 0.00	49.18 1.66 0.00	44.90 1.43 0.00	36.96 0.72 0.00	36.13 0.92 0.00
UPPER RAQUET___HYD 24056	35.57 -0.69 0.00	29.43 -0.48 0.00	27.68 -0.59 0.00	26.72 -0.66 0.00	28.48 -0.73 0.00	31.50 -0.91 0.00	40.71 -1.56 0.00	40.84 -1.31 0.00	44.08 -2.17 0.00	38.86 -2.22 0.00	41.16 -2.72 0.00	42.85 -2.35 0.00	39.73 -2.22 0.00	38.97 -2.09 0.00	42.98 -2.31 0.00	39.32 -2.24 0.00	48.56 -3.21 0.00	56.53 -5.52 0.00	46.52 -3.34 0.00	48.65 -2.78 0.00	45.09 -2.42 0.00	41.30 -2.17 0.00	35.44 -0.80 0.00	34.51 -0.70 0.00
VISCHER___FERRY HYD 24020	37.67 1.41 0.00	31.08 1.17 0.00	29.40 1.13 0.00	28.58 1.20 0.00	30.44 1.23 0.00	33.80 1.39 0.00	44.64 2.37 0.00	44.38 2.23 0.00	48.75 2.50 0.00	43.42 2.34 0.00	46.29 2.41 0.00	47.37 2.17 0.00	43.96 2.01 0.00	43.08 2.01 0.00	47.42 2.13 0.00	43.60 2.04 0.00	54.88 3.11 0.00	66.28 4.22 0.00	52.90 3.04 0.00	54.36 2.93 0.00	49.80 2.28 0.00	45.64 2.17 0.00	37.62 1.38 0.00	36.73 1.51 0.00
WADING RIVER_IC_1 23522	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.53 3.25 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.20	49.99 4.79 0.00	46.60 4.49 -0.16	45.50 4.27 -0.16	50.02 4.71 -0.02	45.94 4.24 -0.14	58.31 6.52 -0.02	79.97 8.69 -9.23	64.90 6.08 -8.95	58.98 5.97 -1.59	54.10 5.08 -1.50	48.51 4.78 -0.26	40.26 3.52 -0.51	38.10 2.89 0.01
WADING RIVER_IC_2 23547	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.53 3.25 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.20	49.99 4.79 0.00	46.60 4.49 -0.16	45.50 4.27 -0.16	50.02 4.71 -0.02	45.94 4.24 -0.14	58.31 6.52 -0.02	79.97 8.69 -9.23	64.90 6.08 -8.95	58.98 5.97 -1.59	54.10 5.08 -1.50	48.51 4.78 -0.26	40.26 3.52 -0.51	38.10 2.89 0.01
WADING RIVER_IC_3 23601	37.78 1.52 0.00	31.08 1.17 0.00	29.54 1.27 0.00	28.80 1.42 0.00	30.79 1.58 0.00	34.25 1.85 0.00	45.53 3.25 0.00	45.73 3.58 0.00	50.50 4.25 0.00	45.94 4.68 -0.18	49.13 5.05 -0.20	49.99 4.79 0.00	46.60 4.49 -0.16	45.50 4.27 -0.16	50.02 4.71 -0.02	45.94 4.24 -0.14	58.31 6.52 -0.02	79.97 8.69 -9.23	64.90 6.08 -8.95	58.98 5.97 -1.59	54.10 5.08 -1.50	48.51 4.78 -0.26	40.26 3.52 -0.51	38.10 2.89 0.01
WALDEN___HYDRO 24148	38.07 1.81 0.00	31.26 1.35 0.00	29.54 1.27 0.00	28.66 1.29 0.00	30.58 1.37 0.00	34.06 1.65 0.00	45.27 3.00 0.00	45.52 3.37 0.00	50.09 3.84 0.00	44.57 3.49 0.00	47.70 3.82 0.00	49.00 3.80 0.00	45.56 3.61 0.00	44.56 3.49 0.00	49.09 3.80 0.00	45.10 3.53 0.00	56.90 5.13 0.00	69.07 7.01 0.00	54.80 4.94 0.00	56.16 4.73 0.00	51.46 3.94 0.00	47.25 3.78 0.00	38.78 2.54 0.00	37.51 2.29 0.00
WARRENSBURG____ 23737	36.69 0.44 0.00	30.27 0.36 0.00	28.61 0.34 0.00	27.82 0.44 0.00	29.74 0.53 0.00	33.06 0.65 0.00	43.79 1.52 0.00	43.50 1.35 0.00	47.78 1.53 0.00	42.59 1.52 0.00	45.42 1.54 0.00	46.51 1.31 0.00	43.21 1.26 0.00	42.30 1.23 0.00	46.51 1.22 0.00	42.73 1.16 0.00	53.79 2.02 0.00	64.91 2.85 0.00	51.86 1.99 0.00	53.38 1.95 0.00	48.85 1.33 0.00	44.60 1.13 0.00	36.71 0.47 0.00	35.89 0.67 0.00
WATERSIDE___6 8 9 23538	38.55 2.28 -0.01	31.59 1.67 0.00	29.85 1.58 0.00	29.02 1.64 0.00	30.93 1.72 0.00	34.42 2.01 0.00	45.78 3.51 0.00	46.07 3.92 0.00	50.85 4.58 -0.02	50.24 4.27 -4.89	49.90 4.61 -1.41	49.90 4.61 -0.09	50.88 4.28 -4.65	49.90 4.15 -4.68	50.85 4.62 -0.94	49.90 4.24 -4.10	51.62 6.01 6.15	69.95 7.88 -0.01	52.44 5.63 3.05	48.99 5.45 7.89	48.79 4.56 3.29	47.90 4.43 0.00	39.14 2.90 0.00	37.97 2.75 -0.01
WDELAWARE___HYD 323627	37.09 0.83 0.00	30.54 0.63 0.00	28.89 0.62 0.00	28.06 0.68 0.00	29.91 0.70 0.00	33.22 0.81 0.00	44.13 1.86 0.00	43.75 1.60 0.00	48.10 1.85 0.00	41.24 0.16 0.00	44.10 0.22 0.00	45.33 0.14 0.00	42.08 0.13 0.00	41.11 0.04 0.00	45.88 0.59 0.00	42.10 0.54 0.00	54.36 2.59 0.00	65.90 3.85 0.00	52.55 2.69 0.00	53.95 2.52 0.00	49.47 1.95 0.00	45.69 2.22 0.00	37.58 1.34 0.00	36.31 1.09 0.00
WEST BABYLON___IC 23714	38.50 2.25 0.00	31.61 1.70 0.00	29.91 1.64 0.00	29.08 1.70 0.00	31.11 1.90 0.00	34.61 2.20 0.00	46.41 4.14 0.00	46.78 4.64 0.00	51.71 5.46 0.00	46.89 5.63 -0.18	50.32 6.06 -0.39	51.12 5.92 0.00	47.69 5.58 -0.16	46.57 5.34 -0.16	51.20 5.89 -0.03	47.06 5.36 -0.14	59.45 7.66 -0.02	81.21 9.93 -9.23	66.00 7.18 -8.95	60.31 7.10 -1.79	55.32 6.08 -1.72	49.77 5.74 -0.56	41.39 4.02 -1.13	38.70 3.49 0.00

WEST CANADA___HYD 24049	36.33 0.07 0.00	29.97 0.06 0.00	28.33 0.06 0.00	27.46 0.08 0.00	29.27 0.06 0.00	32.51 0.10 0.00	42.44 0.17 0.00	42.32 0.17 0.00	46.43 0.18 0.00	41.24 0.16 0.00	44.06 0.18 0.00	45.33 0.14 0.00	42.08 0.13 0.00	41.23 0.16 0.00	45.47 0.18 0.00	41.73 0.17 0.00	52.08 0.31 0.00	62.49 0.43 0.00	50.16 0.30 0.00	51.69 0.26 0.00	47.71 0.19 0.00	43.64 0.17 0.00	36.35 0.11 0.00	35.29 0.07 0.00
WESTERN_NY_WIND 24143	36.84 0.58 0.00	30.57 0.66 0.00	28.98 0.71 0.00	27.84 0.47 0.00	29.82 0.61 0.00	33.02 0.62 0.00	41.55 -0.72 0.00	41.56 -0.59 0.00	45.56 -0.69 0.00	40.21 -0.86 0.00	42.96 -0.92 0.00	44.43 -0.77 0.00	41.28 -0.67 0.00	40.33 -0.74 0.00	44.38 -0.91 0.00	40.77 -0.79 0.00	51.05 -0.72 0.00	61.87 -0.19 0.00	49.56 -0.30 0.00	51.12 -0.31 0.00	46.90 -0.62 0.00	43.03 -0.43 0.00	35.30 -0.94 0.00	34.13 -1.09 0.00
WESTOVER___LESR 323668	36.44 0.18 0.00	30.15 0.24 0.00	28.53 0.25 0.00	27.57 0.19 0.00	29.47 0.26 0.00	32.70 0.29 0.00	42.48 0.21 0.00	42.32 0.17 0.00	46.43 0.18 0.00	41.20 0.12 0.00	44.06 0.18 0.00	45.42 0.23 0.00	42.12 0.17 0.00	41.19 0.12 0.00	45.42 0.14 0.00	41.69 0.12 0.00	52.29 0.52 0.00	63.11 1.05 0.00	50.51 0.65 0.00	51.99 0.57 0.00	47.80 0.29 0.00	43.73 0.26 0.00	36.13 -0.11 0.00	35.15 -0.07 0.00
WETHRSFD_WT_PWR 323626	36.55 0.29 0.00	30.33 0.42 0.00	28.78 0.51 0.00	27.68 0.30 0.00	29.65 0.44 0.00	32.83 0.42 0.00	41.21 -1.06 0.00	41.01 -1.14 0.00	45.00 -1.25 0.00	39.80 -1.27 0.00	42.56 -1.32 0.00	43.98 -1.22 0.00	40.73 -1.22 0.00	39.84 -1.23 0.00	43.97 -1.31 0.00	40.36 -1.21 0.00	50.53 -1.24 0.00	61.19 -0.87 0.00	49.06 -0.80 0.00	50.61 -0.82 0.00	46.47 -1.05 0.00	42.64 -0.83 0.00	35.01 -1.23 0.00	33.92 -1.30 0.00
YORK___WARBASSE 23770	38.69 2.43 -0.01	31.70 1.79 0.00	29.97 1.70 0.00	29.10 1.72 0.00	31.02 1.81 0.00	34.48 2.07 0.00	45.86 3.59 0.00	46.15 4.00 0.00	50.98 4.72 -0.02	50.28 4.31 -4.89	49.99 4.70 -1.41	50.04 4.75 -0.09	51.05 4.45 -4.65	50.02 4.27 -4.68	50.98 4.76 -0.94	50.02 4.36 -4.10	82.66 6.26 -24.63	70.36 8.25 -0.05	68.00 5.88 -12.25	88.71 5.71 -31.57	65.48 4.80 -13.16	48.19 4.69 -0.03	39.32 3.08 0.00	38.15 2.92 -0.01