

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/24/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	43.74	40.13	38.10	38.27	40.02	47.38	84.52	91.24	82.92	69.07	59.38	57.97	51.75	48.15	44.27	43.17	44.26	46.71	48.95	66.12	62.77	51.03	42.87	36.97
24138	3.61	3.37	3.34	3.32	3.41	3.55	5.31	6.68	6.72	7.29	5.70	6.58	5.87	5.58	5.13	5.03	5.16	4.99	5.52	7.29	6.92	5.59	4.73	3.87
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	-0.01	-0.01	-0.03	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
74TH STREET_GT_1	43.81	40.16	38.13	38.30	40.05	47.42	84.52	91.24	82.92	69.14	59.38	57.97	51.79	48.15	44.27	43.18	44.26	46.71	48.99	66.18	62.77	51.08	42.87	37.00
24260	3.69	3.40	3.37	3.36	3.44	3.59	5.31	6.68	6.72	7.35	5.70	6.58	5.92	5.58	5.13	5.03	5.16	4.99	5.56	7.35	6.92	5.63	4.73	3.90
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	-0.01	-0.01	-0.03	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
74TH STREET_GT_2	43.81	40.16	38.13	38.30	40.05	47.42	84.52	91.24	82.92	69.14	59.38	57.97	51.79	48.15	44.27	43.18	44.26	46.71	48.99	66.18	62.77	51.08	42.87	37.00
24261	3.69	3.40	3.37	3.36	3.44	3.59	5.31	6.68	6.72	7.35	5.70	6.58	5.92	5.58	5.13	5.03	5.16	4.99	5.56	7.35	6.92	5.63	4.73	3.90
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	-0.01	-0.01	-0.03	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
ADK HUDSON___FALLS	45.07	40.82	38.20	38.27	40.12	47.51	84.99	91.41	82.49	68.27	51.42	56.69	50.60	46.70	42.58	41.52	42.62	46.31	47.30	64.60	61.15	49.67	41.67	35.91
24011	3.61	3.51	3.44	3.32	3.51	3.68	5.78	6.85	6.26	6.49	5.17	5.29	4.73	4.13	3.45	3.39	3.52	3.29	3.86	5.77	5.31	4.23	3.45	2.81
	-5.32	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-2.07	0.00	0.00	0.00	0.00	0.00	-0.03	-5.18	0.00	0.00	0.00	0.00	-0.34	0.00
ADK RESOURCE___RCVRY	45.62	41.40	38.82	38.93	40.82	48.34	86.10	92.77	83.93	70.25	54.12	58.07	51.83	47.98	43.91	42.78	43.87	47.46	48.69	66.18	62.77	51.03	42.83	36.90
23798	4.30	4.14	4.06	3.98	4.21	4.52	6.89	8.20	7.70	8.47	6.63	6.68	5.96	5.41	4.77	4.65	4.76	4.58	5.25	7.35	6.92	5.59	4.62	3.80
	-5.18	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-3.31	0.00	0.00	0.00	0.00	0.00	-0.03	-5.05	0.00	0.00	0.00	0.00	-0.33	0.00
ADK S GLENS___FALLS	45.07	40.82	38.20	38.27	40.12	47.51	84.99	91.41	82.49	68.27	51.42	56.69	50.60	46.70	42.58	41.52	42.62	46.31	47.30	64.60	61.15	49.67	41.67	35.91
24028	3.61	3.51	3.44	3.32	3.51	3.68	5.78	6.85	6.26	6.49	5.17	5.29	4.73	4.13	3.45	3.39	3.52	3.29	3.86	5.77	5.31	4.23	3.45	2.81
	-5.32	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-2.07	0.00	0.00	0.00	0.00	0.00	-0.03	-5.18	0.00	0.00	0.00	0.00	-0.34	0.00
ADK_NYS___DAM	44.11	40.03	37.57	37.71	39.50	46.85	83.17	89.21	80.72	67.04	50.44	55.76	49.77	46.15	42.35	41.29	42.34	45.86	46.99	63.71	60.48	49.17	41.38	35.77
23527	2.96	2.84	2.81	2.76	2.89	3.02	3.96	4.65	4.50	5.25	4.15	4.37	3.90	3.58	3.21	3.16	3.24	3.14	3.56	4.88	4.63	3.73	3.18	2.68
	-5.00	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	-0.03	-4.88	0.00	0.00	0.00	0.00	-0.32	0.00
AIR_PRODUCTS___DRP	42.90	38.88	36.43	36.56	38.29	45.45	80.40	85.66	77.52	62.90	45.11	53.14	47.43	43.98	40.35	39.39	40.43	43.99	44.82	60.89	57.75	46.94	39.53	34.35
24190	1.73	1.68	1.67	1.61	1.68	1.62	1.19	1.10	1.30	1.11	0.93	1.75	1.56	1.40	1.21	1.26	1.33	1.25	1.39	2.06	1.90	1.50	1.33	1.26
	-5.03	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.90	0.00	0.00	0.00	0.00	-0.32	0.00
ALBANY___1	42.90	38.88	36.43	36.56	38.29	45.45	80.40	85.66	77.52	62.90	45.11	53.14	47.43	43.98	40.35	39.39	40.43	43.99	44.82	60.89	57.75	46.94	39.53	34.35
23571	1.73	1.68	1.67	1.61	1.68	1.62	1.19	1.10	1.30	1.11	0.93	1.75	1.56	1.40	1.21	1.26	1.33	1.25	1.39	2.06	1.90	1.50	1.33	1.26
	-5.03	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.90	0.00	0.00	0.00	0.00	-0.32	0.00
ALBANY___2	42.90	38.88	36.43	36.56	38.29	45.45	80.40	85.66	77.52	62.90	45.11	53.14	47.43	43.98	40.35	39.39	40.43	43.99	44.82	60.89	57.75	46.94	39.53	34.35
23572	1.73	1.68	1.67	1.61	1.68	1.62	1.19	1.10	1.30	1.11	0.93	1.75	1.56	1.40	1.21	1.26	1.33	1.25	1.39	2.06	1.90	1.50	1.33	1.26
	-5.03	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.90	0.00	0.00	0.00	0.00	-0.32	0.00
ALBANY___3	42.90	38.88	36.43	36.56	38.29	45.45	80.40	85.66	77.52	62.90	45.11	53.14	47.43	43.98	40.35	39.39	40.43	43.99	44.82	60.89	57.75	46.94	39.53	34.35
23573	1.73	1.68	1.67	1.61	1.68	1.62	1.19	1.10	1.30	1.11	0.93	1.75	1.56	1.40	1.21	1.26	1.33	1.25	1.39	2.06	1.90	1.50	1.33	1.26
	-5.03	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.90	0.00	0.00	0.00	0.00	-0.32	0.00
ALBANY___4	42.90	38.88	36.43	36.56	38.29	45.45	80.40	85.66	77.52	62.90	45.11	53.14	47.43	43.98	40.35	39.39	40.43	43.99	44.82	60.89	57.75	46.94	39.53	34.35
23574	1.73	1.68	1.67	1.61	1.68	1.62	1.19	1.10	1.30	1.11	0.93	1.75	1.56	1.40	1.21	1.26	1.33	1.25	1.39	2.06	1.90	1.50	1.33	1.26
	-5.03	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.90	0.00	0.00	0.00	0.00	-0.32	0.00

ALBANY___LFGF 323615	43.47 2.20 -5.12	39.38 2.14 -2.14	36.88 2.12 0.00	37.01 2.06 0.00	38.77 2.16 0.00	45.97 2.15 0.00	81.59 2.37 0.00	87.10 2.53 0.00	78.74 2.51 0.08	63.89 2.10 0.00	45.91 1.72 0.00	54.01 2.62 0.00	48.21 2.34 0.00	44.66 2.09 0.00	40.90 1.76 0.00	39.92 1.79 0.00	40.98 1.88 -0.03	44.61 1.78 -4.99	45.43 2.00 0.00	61.77 2.94 0.00	58.58 2.74 0.00	47.63 2.18 0.00	40.07 1.86 -0.33	34.75 1.65 0.00
ALCOA_RYNLDS___DRP 24188	34.59 -1.55 0.00	33.65 -1.44 0.00	33.30 -1.46 0.00	33.69 -1.26 0.00	35.07 -1.54 0.00	42.55 -1.27 0.00	78.74 -0.47 0.00	83.80 -0.76 0.00	75.17 -1.14 0.00	58.88 -2.90 0.00	41.88 -2.30 0.00	48.52 -2.88 0.00	43.26 -2.61 0.00	40.19 -2.38 0.00	36.95 -2.19 0.00	35.88 -2.25 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.13 -2.30 0.00	56.24 -2.59 0.00	52.88 -2.96 0.00	43.08 -2.37 0.00	36.14 -1.74 0.00	31.47 -1.62 0.00
ALCOA___DSASP 323711	34.59 -1.55 0.00	33.65 -1.44 0.00	33.30 -1.46 0.00	33.69 -1.26 0.00	35.07 -1.54 0.00	42.55 -1.27 0.00	78.74 -0.47 0.00	83.80 -0.76 0.00	75.17 -1.14 0.00	58.88 -2.90 0.00	41.88 -2.30 0.00	48.52 -2.88 0.00	43.26 -2.61 0.00	40.19 -2.38 0.00	36.95 -2.19 0.00	35.88 -2.25 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.13 -2.30 0.00	56.24 -2.59 0.00	52.88 -2.96 0.00	43.08 -2.37 0.00	36.14 -1.74 0.00	31.47 -1.62 0.00
ALLEGHENY___COGEN 23514	33.57 -3.25 -0.68	32.22 -3.16 -0.29	31.73 -3.02 0.00	31.80 -3.15 0.00	33.53 -3.08 0.00	38.83 -5.00 0.00	69.86 -9.35 0.00	73.24 -11.33 0.00	65.93 -10.84 -0.46	54.31 -7.48 0.00	39.77 -4.64 -0.22	45.38 -6.01 0.00	40.32 -5.55 0.00	37.55 -5.02 0.00	34.64 -4.50 0.00	33.94 -4.19 0.00	34.27 -4.81 0.00	33.89 -4.62 -0.67	38.79 -4.65 0.00	52.88 -7.65 -1.69	50.57 -6.03 -0.76	40.86 -5.09 -0.50	33.34 -4.58 -0.04	31.90 -1.19 0.00
ALTONA_WT_PWR 323606	35.27 -0.87 0.00	34.35 -0.74 0.00	34.03 -0.73 0.00	34.42 -0.52 0.00	35.84 -0.77 0.00	43.52 -0.30 0.00	78.66 -0.55 0.00	83.46 -1.10 0.00	74.70 -1.61 0.00	59.13 -2.66 0.00	42.37 -1.81 0.00	49.33 -2.06 0.00	45.19 -0.69 0.00	41.89 -0.68 0.00	38.51 -0.63 0.00	37.41 -0.73 0.00	38.25 -0.82 0.00	36.89 -0.94 0.00	42.30 -1.13 0.00	57.77 -1.06 0.00	54.28 -1.56 0.00	44.13 -1.32 0.00	36.97 -0.91 0.00	32.20 -0.89 0.00
AMERICAN_REF_FUEL 24010	34.31 -2.46 -0.63	32.97 -2.39 -0.26	32.60 -2.16 0.00	32.64 -2.31 0.00	34.34 -2.27 0.00	40.63 -3.20 0.00	71.85 -7.36 0.00	74.92 -9.64 0.00	59.62 -10.53 6.16	54.93 -6.86 0.00	41.37 -3.62 -0.81	46.46 -4.93 0.00	41.24 -4.63 0.00	38.28 -4.30 0.00	35.42 -3.72 0.00	34.93 -3.20 0.00	34.93 -4.14 0.00	34.44 -4.01 -0.61	39.57 -3.87 0.00	58.03 -7.00 -6.20	52.97 -5.64 -2.76	42.70 -4.59 -1.84	34.10 -3.82 -0.04	30.94 -2.15 0.00
ARTHUR_KILL_GT_1 23520	44.07 3.94 -3.99	40.41 3.65 -1.67	38.38 3.61 0.00	38.55 3.60 0.00	40.31 3.70 0.00	47.11 3.29 0.00	53.31 3.88 29.79	89.55 4.99 0.00	52.28 5.96 29.98	68.70 6.92 0.00	59.02 5.34 -9.49	57.76 6.37 0.00	51.60 5.73 0.00	47.98 5.41 0.00	44.15 5.01 0.00	43.06 4.92 0.00	44.14 5.04 -0.03	46.60 4.88 -3.88	48.90 5.47 0.00	66.00 7.17 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.76 4.62 -0.26	37.07 3.97 0.00
ARTHUR_KILL_2 23512	44.07 3.94 -3.99	40.41 3.65 -1.67	38.38 3.61 0.00	38.55 3.60 0.00	40.31 3.70 0.00	47.11 3.29 0.00	53.31 3.88 29.79	89.55 4.99 0.00	52.28 5.96 29.98	68.70 6.92 0.00	59.02 5.34 -9.49	57.76 6.37 0.00	51.60 5.73 0.00	47.98 5.41 0.00	44.15 5.01 0.00	43.06 4.92 0.00	44.14 5.04 -0.03	46.60 4.88 -3.88	48.90 5.47 0.00	66.00 7.17 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.76 4.62 -0.26	37.07 3.97 0.00
ARTHUR_KILL_3 23513	43.48 3.36 -3.98	39.85 3.09 -1.67	37.85 3.09 0.00	38.02 3.08 0.00	39.72 3.11 0.00	47.02 3.20 0.00	54.02 4.59 29.78	90.57 6.00 0.00	52.36 6.03 29.98	68.58 6.80 0.00	59.02 5.34 -9.49	57.66 6.27 0.00	51.47 5.59 0.00	47.90 5.32 0.00	44.12 4.97 -0.01	43.02 4.88 -0.01	44.10 5.00 -0.03	46.53 4.81 -3.88	48.69 5.25 0.00	65.65 6.82 0.00	62.32 6.48 0.00	50.76 5.31 0.00	42.68 4.54 -0.26	36.87 3.77 0.00
ASHOKAN____ 23654	44.39 4.08 -4.17	40.70 3.86 -1.74	38.48 3.72 0.00	38.65 3.70 0.00	40.53 3.92 0.00	47.68 3.86 0.00	85.47 6.26 0.00	90.91 6.35 0.00	81.77 5.57 0.10	67.78 5.99 0.00	53.34 4.55 -4.61	56.53 5.14 0.00	50.14 4.27 0.00	46.32 3.75 0.00	42.31 3.17 0.00	41.14 3.01 0.00	42.41 3.32 -0.02	45.27 3.37 -4.07	47.60 4.17 0.00	64.89 6.06 0.00	61.48 5.64 0.00	50.40 4.95 0.00	42.20 4.06 -0.27	36.57 3.47 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.67 3.54 -3.99	39.99 3.23 -1.67	38.00 3.23 0.00	38.16 3.21 0.00	39.91 3.30 0.00	47.51 3.68 0.00	83.96 4.75 0.00	90.05 5.49 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.82 6.42 0.00	51.56 5.69 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.66 6.81 0.00	51.22 5.77 0.00	42.72 4.58 -0.26	36.87 3.77 0.00
ASTORIA_EAST_ENERGY_CC2 323582	43.67 3.54 -3.99	39.99 3.23 -1.67	38.00 3.23 0.00	38.16 3.21 0.00	39.91 3.30 0.00	47.51 3.68 0.00	83.96 4.75 0.00	90.05 5.49 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.06 5.39 -9.49	57.82 6.42 0.00	51.56 5.69 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.66 6.81 0.00	51.22 5.77 0.00	42.72 4.58 -0.26	36.87 3.77 0.00
ASTORIA_GT2_1 24094	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT2_2 24095	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT2_3 24096	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT2_4 24097	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00

ASTORIA_GT3_1 24098	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT3_2 24099	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT3_3 24100	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT3_4 24101	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT4_1 24102	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT4_2 24103	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT4_3 24104	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT4_4 24105	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT_1 23523	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT_10 24110	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
ASTORIA_GT_11 24225	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
ASTORIA_GT_12 24226	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
ASTORIA_GT_13 24227	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
ASTORIA_GT_5 24106	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT_7 24107	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00
ASTORIA_GT_8 24108	43.67 3.54 -3.99	40.03 3.26 -1.67	38.03 3.27 0.00	38.20 3.25 0.00	39.95 3.33 0.00	47.55 3.72 0.00	84.05 4.83 0.00	90.14 5.58 0.00	82.22 6.03 0.11	68.76 6.98 0.00	59.11 5.43 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	47.99 5.41 0.00	44.19 5.05 0.00	43.09 4.95 0.00	44.17 5.08 -0.03	46.57 4.84 -3.89	48.82 5.38 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.76 4.62 -0.26	36.87 3.77 0.00

ASTORIA___2 24149	43.67	40.03	38.03	38.20	39.95	47.55	84.05	90.14	82.22	68.76	59.11	57.87	51.61	47.99	44.19	43.09	44.17	46.57	48.82	66.12	62.71	51.27	42.76	36.87
	3.54	3.26	3.27	3.25	3.33	3.72	4.83	5.58	6.03	6.98	5.43	6.48	5.73	5.41	5.05	4.95	5.08	4.84	5.38	7.29	6.87	5.82	4.62	3.77
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.03	-3.89	0.00	0.00	0.00	0.00	-0.26	0.00
ASTORIA___3 23516	43.96	40.30	38.27	38.44	40.20	47.60	84.36	90.91	82.84	69.26	59.42	58.12	51.93	49.10	47.99	49.10	49.10	49.50	49.13	66.30	62.88	51.27	43.03	37.13
	3.83	3.54	3.51	3.49	3.59	3.77	5.15	6.35	6.64	7.47	5.74	6.73	6.05	5.71	5.25	5.15	5.27	5.11	5.69	7.47	7.04	5.82	4.89	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	-0.01	-0.82	-3.61	-5.82	-4.76	-6.55	-0.01	0.00	0.00	0.00	-0.26	0.00
ASTORIA___4 23517	43.67	40.03	38.03	38.20	39.95	47.55	84.05	90.14	82.22	68.76	59.11	57.87	51.61	47.99	44.19	43.09	44.17	46.57	48.82	66.12	62.71	51.27	42.76	36.87
	3.54	3.26	3.27	3.25	3.33	3.72	4.83	5.58	6.03	6.98	5.43	6.48	5.73	5.41	5.05	4.95	5.08	4.84	5.38	7.29	6.87	5.82	4.62	3.77
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.03	-3.89	0.00	0.00	0.00	0.00	-0.26	0.00
ASTORIA___5 23518	43.96	40.30	38.27	38.44	40.20	47.60	84.36	90.91	82.84	69.26	59.42	58.12	51.93	49.10	47.99	49.10	49.10	49.50	49.13	66.30	62.88	51.27	43.03	37.13
	3.83	3.54	3.51	3.49	3.59	3.77	5.15	6.35	6.64	7.47	5.74	6.73	6.05	5.71	5.25	5.15	5.27	5.11	5.69	7.47	7.04	5.82	4.89	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	-0.01	-0.82	-3.61	-5.82	-4.76	-6.55	-0.01	0.00	0.00	0.00	-0.26	0.00
AST_ENERGY_2_CC3 323677	43.74	40.09	38.06	38.23	39.98	47.33	84.36	91.08	82.84	69.07	59.33	57.97	51.75	48.11	44.27	43.17	44.26	46.71	48.95	66.07	62.71	51.03	42.87	36.97
	3.61	3.34	3.30	3.28	3.37	3.51	5.15	6.51	6.64	7.29	5.66	6.58	5.87	5.53	5.13	5.03	5.16	4.99	5.52	7.23	6.87	5.59	4.73	3.87
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	-0.01	-0.01	-0.03	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
AST_ENERGY_2_CC4 323678	43.74	40.09	38.06	38.23	39.98	47.33	84.36	91.08	82.84	69.07	59.33	57.97	51.75	48.11	44.27	43.17	44.26	46.71	48.95	66.07	62.71	51.03	42.87	36.97
	3.61	3.34	3.30	3.28	3.37	3.51	5.15	6.51	6.64	7.29	5.66	6.58	5.87	5.53	5.13	5.03	5.16	4.99	5.52	7.23	6.87	5.59	4.73	3.87
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	-0.01	-0.01	-0.03	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
ATHENS_STG_1 23668	42.66	38.96	36.74	36.90	38.66	45.80	81.75	87.61	79.34	65.18	43.20	54.78	48.95	45.43	41.76	40.69	41.71	44.66	46.25	62.65	59.47	48.40	40.62	35.18
	2.13	2.03	1.98	1.96	2.05	1.97	2.53	3.04	3.13	3.40	2.74	3.39	3.07	2.85	2.62	2.56	2.62	2.54	2.82	3.82	3.63	2.95	2.46	2.09
	-4.39	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	3.72	0.00	0.00	0.00	0.00	0.00	-0.02	-4.28	0.00	0.00	0.00	0.00	-0.28	0.00
ATHENS_STG_2 23670	42.66	38.96	36.74	36.90	38.66	45.80	81.75	87.61	79.34	65.18	43.20	54.78	48.95	45.43	41.76	40.69	41.71	44.66	46.25	62.65	59.47	48.40	40.62	35.18
	2.13	2.03	1.98	1.96	2.05	1.97	2.53	3.04	3.13	3.40	2.74	3.39	3.07	2.85	2.62	2.56	2.62	2.54	2.82	3.82	3.63	2.95	2.46	2.09
	-4.39	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	3.72	0.00	0.00	0.00	0.00	0.00	-0.02	-4.28	0.00	0.00	0.00	0.00	-0.28	0.00
ATHENS_STG_3 23677	42.66	38.96	36.74	36.90	38.66	45.80	81.75	87.61	79.34	65.18	43.20	54.78	48.95	45.43	41.76	40.69	41.71	44.66	46.25	62.65	59.47	48.40	40.62	35.18
	2.13	2.03	1.98	1.96	2.05	1.97	2.53	3.04	3.13	3.40	2.74	3.39	3.07	2.85	2.62	2.56	2.62	2.54	2.82	3.82	3.63	2.95	2.46	2.09
	-4.39	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	3.72	0.00	0.00	0.00	0.00	0.00	-0.02	-4.28	0.00	0.00	0.00	0.00	-0.28	0.00
BABYLON_RES_REC 323704	44.86	40.93	38.89	39.07	40.89	47.29	83.09	90.82	81.70	69.07	58.98	57.92	51.38	47.94	44.11	43.05	44.37	46.79	49.04	66.18	63.22	51.54	43.44	37.23
	4.73	4.17	4.13	4.12	4.28	3.46	3.88	6.26	5.50	7.29	5.30	6.53	5.50	5.36	4.97	4.92	5.27	5.07	5.60	7.35	7.37	6.09	5.30	4.14
	-3.98	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_1 23704	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_10 23701	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_11 23702	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_12 23703	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_2 23705	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00
BARRETT_IC_3 23706	44.28	40.44	38.41	38.55	40.35	47.16	83.17	90.82	81.77	68.83	58.89	57.66	51.33	47.85	43.99	42.94	44.21	46.68	48.90	66.18	62.94	51.31	43.21	37.13
	4.15	3.68	3.65	3.60	3.74	3.33	3.96	6.26	5.57	7.04	5.21	6.27	5.46	5.28	4.85	4.80	5.12	4.96	5.47	7.35	7.09	5.86	5.08	4.04
	-3.99	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	-9.49	0.00	0.00	0.00	0.00	0.00	-0.02	-3.88	0.00	0.00	0.00	0.00	-0.26	0.00

BARRETT_IC_4 23707	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT_IC_5 23708	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT_IC_6 23709	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT_IC_7 23710	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT_IC_8 23711	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT_IC_9 23700	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT__1 23545	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BARRETT__2 23546	44.28 4.15 -3.99	40.44 3.68 -1.67	38.41 3.65 0.00	38.55 3.60 0.00	40.35 3.74 0.00	47.16 3.33 0.00	83.17 3.96 0.00	90.82 6.26 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.66 6.27 0.00	51.33 5.46 0.00	47.85 5.28 0.00	43.99 4.85 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.18 7.35 0.00	62.94 7.09 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.13 4.04 0.00
BAYONEEC__CTG1 323682	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG2 323683	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG3 323684	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG4 323685	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG5 323686	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG6 323687	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG7 323688	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
BAYONEEC__CTG8 323689	43.67 3.54 -3.98	40.02 3.26 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.21 4.99 0.00	90.99 6.42 0.00	82.68 6.48 0.11	68.95 7.16 0.00	59.24 5.57 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.94 5.50 0.00	42.83 4.70 -0.26	36.97 3.87 0.00

BEACON___LESR 323632	43.46 2.32 -5.00	39.43 2.25 -2.09	36.95 2.19 0.00	37.08 2.13 0.00	38.84 2.23 0.00	46.10 2.28 0.00	81.82 2.61 0.00	87.19 2.62 0.00	78.74 2.51 0.09	63.89 2.10 0.00	45.82 1.64 0.00	53.96 2.57 0.00	48.21 2.34 0.00	44.70 2.13 0.00	40.98 1.84 0.00	40.04 1.91 0.00	41.09 1.99 -0.03	44.64 1.93 -4.88	45.60 2.17 0.00	62.01 3.17 0.00	58.80 2.96 0.00	47.76 2.32 0.00	40.21 2.01 -0.32	34.95 1.85 0.00
BEAVER RIVER___HYD 24048	36.54 0.40 0.00	35.51 0.42 0.00	35.18 0.42 0.00	35.61 0.66 0.00	37.30 0.69 0.00	45.05 1.23 0.00	82.22 3.01 0.00	87.27 2.71 0.00	77.83 1.53 0.00	62.53 0.74 0.00	44.67 0.49 0.00	51.80 0.41 0.00	46.01 0.14 0.00	42.58 0.00 0.00	38.94 -0.19 0.00	37.94 -0.19 0.00	38.92 -0.16 0.00	37.76 -0.08 0.00	43.56 0.13 0.00	59.59 0.76 0.00	56.24 0.39 0.00	45.85 0.41 0.00	37.96 0.08 0.00	33.36 0.26 0.00
BEEBEE_GT_13 23619	35.30 -1.34 -0.50	34.00 -1.30 -0.21	33.61 -1.15 0.00	33.65 -1.29 0.00	35.40 -1.21 0.00	42.12 -1.71 0.00	75.96 -3.25 0.00	79.83 -4.73 0.00	71.92 -5.11 -0.73	58.95 -2.84 0.00	42.60 -1.55 0.03	49.03 -2.36 0.00	43.67 -2.20 0.00	40.70 -1.87 0.00	37.61 -1.53 0.00	36.87 -1.26 0.00	37.20 -1.87 0.00	36.54 -1.78 -0.48	41.96 -1.48 0.00	55.35 -3.24 0.24	53.61 -2.12 0.11	43.37 -2.00 0.07	36.06 -1.86 -0.03	32.13 -0.96 0.00
BETHLEHEM___GRP 23843	42.90 1.73 -5.03	38.88 1.68 -2.10	36.43 1.67 0.00	36.56 1.61 0.00	38.29 1.68 0.00	45.45 1.62 0.00	80.40 1.19 0.00	85.66 1.10 0.00	77.52 1.30 0.09	62.90 1.11 0.00	45.11 0.93 0.00	53.14 1.75 0.00	47.43 1.56 0.00	43.98 1.40 0.00	40.35 1.21 0.00	39.39 1.26 0.00	40.43 1.33 -0.03	43.99 1.25 -4.90	44.82 1.39 0.00	60.89 2.06 0.00	57.75 1.90 0.00	46.94 1.50 0.00	39.53 1.33 -0.32	34.35 1.26 0.00
BETHLEHEM___GS1 323560	42.90 1.73 -5.03	38.88 1.68 -2.10	36.43 1.67 0.00	36.56 1.61 0.00	38.29 1.68 0.00	45.45 1.62 0.00	80.40 1.19 0.00	85.66 1.10 0.00	77.52 1.30 0.09	62.90 1.11 0.00	45.11 0.93 0.00	53.14 1.75 0.00	47.43 1.56 0.00	43.98 1.40 0.00	40.35 1.21 0.00	39.39 1.26 0.00	40.43 1.33 -0.03	43.99 1.25 -4.90	44.82 1.39 0.00	60.89 2.06 0.00	57.75 1.90 0.00	46.94 1.50 0.00	39.53 1.33 -0.32	34.35 1.26 0.00
BETHLEHEM___GS2 323561	42.90 1.73 -5.03	38.88 1.68 -2.10	36.43 1.67 0.00	36.56 1.61 0.00	38.29 1.68 0.00	45.45 1.62 0.00	80.40 1.19 0.00	85.66 1.10 0.00	77.52 1.30 0.09	62.90 1.11 0.00	45.11 0.93 0.00	53.14 1.75 0.00	47.43 1.56 0.00	43.98 1.40 0.00	40.35 1.21 0.00	39.39 1.26 0.00	40.43 1.33 -0.03	43.99 1.25 -4.90	44.82 1.39 0.00	60.89 2.06 0.00	57.75 1.90 0.00	46.94 1.50 0.00	39.53 1.33 -0.32	34.35 1.26 0.00
BETHLEHEM___GS3 323562	42.90 1.73 -5.03	38.88 1.68 -2.10	36.43 1.67 0.00	36.56 1.61 0.00	38.29 1.68 0.00	45.45 1.62 0.00	80.40 1.19 0.00	85.66 1.10 0.00	77.52 1.30 0.09	62.90 1.11 0.00	45.11 0.93 0.00	53.14 1.75 0.00	47.43 1.56 0.00	43.98 1.40 0.00	40.35 1.21 0.00	39.39 1.26 0.00	40.43 1.33 -0.03	43.99 1.25 -4.90	44.82 1.39 0.00	60.89 2.06 0.00	57.75 1.90 0.00	46.94 1.50 0.00	39.53 1.33 -0.32	34.35 1.26 0.00
BETHLEHEM___STEEL 23779	35.00 -1.81 -0.67	33.62 -1.75 -0.28	33.20 -1.56 0.00	33.24 -1.71 0.00	35.00 -1.61 0.00	41.42 -2.41 0.00	74.06 -5.15 0.00	78.06 -6.51 0.00	62.93 -7.40 5.97	57.52 -4.26 0.00	43.48 -1.81 -1.11	48.46 -2.93 0.00	43.03 -2.84 0.00	39.94 -2.64 0.00	36.91 -2.23 0.00	36.30 -1.83 0.00	36.38 -2.70 0.00	35.84 -2.65 -0.65	41.22 -2.21 0.00	62.81 -4.53 -8.50	56.29 -3.35 -3.79	45.16 -2.82 -2.53	35.23 -2.69 -0.04	31.71 -1.39 0.00
BETHPAGE_CC_5 323564	44.42 4.30 -3.98	40.55 3.79 -1.67	38.55 3.79 0.00	38.72 3.78 0.00	40.49 3.88 0.00	47.25 3.42 0.00	83.49 4.27 0.00	91.24 6.68 0.00	81.93 5.73 0.11	68.95 7.16 0.00	58.98 5.30 -9.49	57.82 6.42 0.00	51.33 5.46 0.00	47.90 5.32 0.00	44.07 4.93 0.00	43.01 4.88 0.00	44.29 5.20 -0.02	46.72 4.99 0.00	48.95 5.52 0.00	66.30 7.47 0.00	63.05 7.21 0.00	51.40 5.95 0.00	43.29 5.15 -0.26	37.23 4.14 0.00
BINGHAMTON___COGEN 23790	37.90 0.47 -1.30	36.12 0.49 -0.54	35.28 0.52 0.00	35.44 0.49 0.00	37.23 0.62 0.00	44.35 0.53 0.00	79.77 0.56 0.00	85.16 0.60 0.00	75.75 0.08 0.63	62.72 0.93 0.00	45.36 1.06 -0.12	52.42 1.03 0.00	46.70 0.83 0.00	43.34 0.77 0.00	39.84 0.71 0.00	38.85 0.72 0.00	39.62 0.55 -0.01	39.63 0.53 -1.26	44.30 0.87 0.00	60.61 0.88 -0.89	57.36 1.12 -0.40	46.53 0.82 -0.27	38.38 0.42 -0.08	33.66 0.56 0.00
BLACK RIVER___HYD 24047	37.16 0.87 -0.15	36.03 0.88 -0.06	35.66 0.90 0.00	36.14 1.19 0.00	37.93 1.32 0.00	45.84 2.02 0.00	83.41 4.20 0.00	88.37 3.81 0.00	78.60 2.29 0.00	63.46 1.67 0.00	45.33 1.15 0.00	52.58 1.18 0.00	46.65 0.78 0.00	43.09 0.51 0.00	39.34 0.20 0.00	38.36 0.23 0.00	39.23 0.16 0.00	38.25 0.27 -0.14	44.08 0.65 0.00	60.48 1.64 0.00	57.02 1.17 0.00	46.49 1.05 0.00	38.38 0.49 -0.01	33.82 0.73 0.00
BLISS_WT_PWR 323608	35.94 -0.87 -0.67	34.53 -0.84 -0.28	34.10 -0.66 0.00	34.18 -0.77 0.00	35.95 -0.66 0.00	42.65 -1.18 0.00	77.00 -2.22 0.00	81.60 -2.96 0.00	65.99 -4.35 5.97	59.99 -1.79 0.00	45.33 0.04 -1.11	50.52 -0.87 0.00	44.77 -1.10 0.00	41.51 -1.06 0.00	38.36 -0.78 0.00	37.71 -0.42 0.00	37.75 -1.33 0.00	37.09 -1.40 -0.65	42.74 -0.70 0.00	65.04 -2.30 -8.50	58.41 -1.23 -3.79	46.79 -1.18 -2.53	36.33 -1.59 -0.04	32.56 -0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	43.06 1.91 -5.00	39.04 1.86 -2.09	36.60 1.84 0.00	36.76 1.82 0.00	38.51 1.90 0.00	45.67 1.84 0.00	81.27 2.06 0.00	85.75 1.18 0.00	77.52 1.30 0.09	63.09 1.30 0.00	45.33 1.15 0.00	53.24 1.85 0.00	47.57 1.70 0.00	44.11 1.53 0.00	40.47 1.33 0.00	39.47 1.33 0.00	40.50 1.40 -0.03	44.07 1.36 -4.87	44.91 1.48 0.00	60.95 2.11 0.00	57.80 1.95 0.00	47.04 1.59 0.00	39.60 1.40 -0.32	34.75 1.65 0.00
BOC_GAS_DRP 24189	42.87 1.70 -5.03	38.88 1.68 -2.10	36.39 1.63 0.00	36.56 1.61 0.00	38.29 1.68 0.00	45.45 1.62 0.00	80.95 1.74 0.00	86.26 1.69 0.00	77.98 1.76 0.08	63.46 1.67 0.00	45.10 1.41 0.49	53.55 2.16 0.00	47.84 1.97 0.00	44.41 1.83 0.00	40.74 1.61 0.00	39.77 1.64 0.00	40.78 1.68 -0.03	44.37 1.63 -4.91	45.21 1.78 0.00	61.30 2.47 0.00	58.14 2.29 0.00	47.31 1.86 0.00	39.83 1.63 -0.32	34.62 1.52 0.00
BORALEX_4TH_BRANCH 23824	44.11 2.96 -5.00	40.03 2.84 -2.09	37.57 2.81 0.00	37.71 2.76 0.00	39.50 2.89 0.00	46.85 3.02 0.00	83.17 3.96 0.00	89.21 4.65 0.00	80.72 4.50 0.09	67.04 5.25 0.00	50.44 4.15 -2.10	55.76 4.37 0.00	49.77 3.90 0.00	46.15 3.58 0.00	42.35 3.21 0.00	41.29 3.16 0.00	42.34 3.24 -0.03	45.86 3.14 -4.88	46.99 3.56 0.00	63.71 4.88 0.00	60.48 4.63 0.00	49.17 3.73 0.00	41.38 3.18 -0.32	35.77 2.68 0.00
BOWLINE___1 23526	43.35 3.32 -3.89	39.81 3.09 -1.62	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	84.05 4.83 0.00	90.74 6.17 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.24 5.17 -8.89	57.25 5.86 0.00	51.05 5.18 0.00	47.43 4.85 0.00	43.60 4.46 0.00	42.52 4.38 0.00	43.58 4.49 -0.02	46.01 4.39 -3.79	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.33 4.20 -0.25	36.50 3.41 0.00

BOWLINE___2 23595	43.35 3.32 -3.89	39.81 3.09 -1.63	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	84.05 4.83 0.00	90.74 6.17 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.24 5.17 -8.89	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.60 4.46 0.00	42.52 4.38 0.00	43.58 4.49 -0.02	46.01 4.39 -3.79	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.33 4.20 -0.25	36.50 3.41 0.00
BROOKHAVEN___DRP 24191	45.40 5.28 -3.98	41.43 4.67 -1.67	39.42 4.66 0.00	39.60 4.65 0.00	41.44 4.83 0.00	48.25 4.42 0.00	85.07 5.86 0.00	92.94 8.37 0.00	83.45 7.25 0.11	70.37 8.59 0.00	59.82 6.14 -9.49	58.95 7.56 0.00	52.29 6.42 0.00	48.79 6.22 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.72 8.88 0.00	64.44 8.60 0.00	52.58 7.14 0.00	44.46 6.33 -0.26	38.06 4.96 0.00
BROOKLYN_NAVY_YARD 23515	43.56 3.44 -3.98	39.95 3.19 -1.67	37.92 3.16 0.00	38.09 3.15 0.00	39.83 3.22 0.00	47.16 3.33 0.00	84.13 4.91 0.00	90.74 6.17 0.00	82.61 6.41 0.11	68.89 7.10 0.00	59.24 5.57 -9.49	57.82 6.42 0.00	51.65 5.78 0.00	48.03 5.45 0.00	44.12 4.97 -0.01	43.06 4.92 -0.01	44.10 5.00 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.90 5.45 0.00	42.79 4.66 -0.26	36.90 3.80 0.00
BROOKLYN___ARMY_DRP 323595	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
BROOME_2_LFGE 323671	37.90 0.47 -1.30	36.12 0.49 -0.54	35.28 0.52 0.00	35.44 0.49 0.00	37.23 0.62 0.00	44.35 0.53 0.00	79.77 0.56 0.00	85.16 0.60 0.00	75.75 0.08 0.63	62.72 0.93 0.00	45.36 1.06 -0.12	52.42 1.03 0.00	46.70 0.83 0.00	43.34 0.77 0.00	39.84 0.71 0.00	38.85 0.72 0.00	39.62 0.55 -0.01	39.63 0.53 -1.26	44.30 0.87 0.00	60.61 0.88 -0.89	57.36 1.12 -0.40	46.53 0.82 -0.27	38.38 0.42 -0.08	33.66 0.56 0.00
BROOME___LFGE 323600	37.90 0.47 -1.30	36.12 0.49 -0.54	35.28 0.52 0.00	35.44 0.49 0.00	37.23 0.62 0.00	44.35 0.53 0.00	79.77 0.56 0.00	85.16 0.60 0.00	75.75 0.08 0.63	62.72 0.93 0.00	45.36 1.06 -0.12	52.42 1.03 0.00	46.70 0.83 0.00	43.34 0.77 0.00	39.84 0.71 0.00	38.85 0.72 0.00	39.62 0.55 -0.01	39.63 0.53 -1.26	44.30 0.87 0.00	60.61 0.88 -0.89	57.36 1.12 -0.40	46.53 0.82 -0.27	38.38 0.42 -0.08	33.66 0.56 0.00
BURROWS___LYONSDAL 23803	36.61 0.47 0.00	35.55 0.46 0.00	35.24 0.49 0.00	35.58 0.63 0.00	37.30 0.69 0.00	44.84 1.01 0.00	81.35 2.14 0.00	86.59 2.03 0.00	77.60 1.30 0.00	62.77 0.99 0.00	44.89 0.70 0.00	52.11 0.72 0.00	46.33 0.46 0.00	42.92 0.34 0.00	39.30 0.16 0.00	38.28 0.15 0.00	39.23 0.16 0.00	38.03 0.19 0.00	43.82 0.39 0.00	59.71 0.88 0.00	56.52 0.67 0.00	46.03 0.59 0.00	38.15 0.27 0.00	33.46 0.36 0.00
CAITHNESS_CC_1 323624	45.22 5.10 -3.98	41.29 4.53 -1.67	39.24 4.49 0.00	39.46 4.51 0.00	41.26 4.65 0.00	48.03 4.21 0.00	84.67 5.46 0.00	92.43 7.87 0.00	83.07 6.87 0.11	70.01 8.22 0.00	59.60 5.92 -9.49	58.69 7.29 0.00	52.06 6.19 0.00	48.58 6.00 0.00	44.73 5.60 0.00	43.74 5.61 0.00	45.03 5.94 -0.02	47.47 5.75 -3.88	49.69 6.26 0.00	67.42 8.59 0.00	64.17 8.32 0.00	52.35 6.91 0.00	44.27 6.14 -0.26	37.93 4.83 0.00
CALPINE_BETH_PAGE_GT4 24209	44.46 4.33 -3.98	40.62 3.86 -1.67	38.58 3.82 0.00	38.76 3.81 0.00	40.53 3.92 0.00	47.38 3.55 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.08 5.88 0.11	69.01 7.23 0.00	59.02 5.34 -9.49	57.87 6.48 0.00	51.38 5.50 0.00	47.90 5.32 0.00	44.07 4.93 0.00	43.01 4.88 0.00	44.25 5.16 -0.02	46.68 4.96 -3.88	48.95 5.52 0.00	66.30 7.47 0.00	63.10 7.26 0.00	51.40 5.95 0.00	43.25 5.11 -0.26	37.26 4.17 0.00
CALPINE_BETH_PAGE_GT_4 323586	44.46 4.33 -3.98	40.62 3.86 -1.67	38.58 3.82 0.00	38.76 3.81 0.00	40.53 3.92 0.00	47.38 3.55 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.08 5.88 0.11	69.01 7.23 0.00	59.02 5.34 -9.49	57.87 6.48 0.00	51.38 5.50 0.00	47.90 5.32 0.00	44.07 4.93 0.00	43.01 4.88 0.00	44.25 5.16 -0.02	46.68 4.96 -3.88	48.95 5.52 0.00	66.30 7.47 0.00	63.10 7.26 0.00	51.40 5.95 0.00	43.25 5.11 -0.26	37.26 4.17 0.00
CALPINE_BP_GT1 23823	44.46 4.33 -3.98	40.62 3.86 -1.67	38.58 3.82 0.00	38.76 3.81 0.00	40.53 3.92 0.00	47.38 3.55 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.08 5.88 0.11	69.01 7.23 0.00	59.02 5.34 -9.49	57.87 6.48 0.00	51.38 5.50 0.00	47.90 5.32 0.00	44.07 4.93 0.00	43.01 4.88 0.00	44.25 5.16 -0.02	46.68 4.96 -3.88	48.95 5.52 0.00	66.30 7.47 0.00	63.10 7.26 0.00	51.40 5.95 0.00	43.25 5.11 -0.26	37.26 4.17 0.00
CALSPAN___DRP 24200	35.00 -1.81 -0.67	33.62 -1.75 -0.28	33.20 -1.56 0.00	33.24 -1.71 0.00	35.00 -1.61 0.00	41.42 -2.41 0.00	74.06 -5.15 0.00	78.06 -6.51 0.00	62.93 -7.40 5.97	57.52 -4.26 0.00	43.48 -1.81 -1.11	48.46 -2.93 0.00	43.03 -2.84 0.00	39.94 -2.64 0.00	36.91 -2.23 0.00	36.30 -1.83 0.00	36.38 -2.70 0.00	35.84 -2.65 -0.65	41.22 -2.21 0.00	62.81 -4.53 -8.50	56.29 -3.35 -3.79	45.16 -2.82 -2.53	35.23 -2.69 -0.04	31.71 -1.39 0.00
CANDIGU_WT_PWR 323617	36.51 -0.51 -0.88	35.00 -0.46 -0.37	34.38 -0.38 0.00	34.49 -0.46 0.00	36.36 -0.25 0.00	43.17 -0.66 0.00	77.55 -1.67 0.00	82.37 -2.20 0.00	73.26 -3.13 -0.08	60.68 -1.11 0.00	44.62 0.04 -0.39	50.83 -0.56 0.00	45.19 -0.69 0.00	41.89 -0.68 0.00	38.59 -0.55 0.00	37.79 -0.34 0.00	38.18 -0.90 0.00	37.83 -0.87 -0.86	43.04 -0.39 0.00	60.45 -1.41 -3.03	56.47 -0.73 -1.35	45.62 -0.73 -0.90	36.99 -0.95 -0.06	32.90 -0.20 0.00
CARR STREET_E_SYR 24060	36.00 -0.47 -0.33	34.74 -0.49 -0.14	34.31 -0.45 0.00	34.46 -0.49 0.00	36.21 -0.40 0.00	43.21 -0.61 0.00	78.03 -1.19 0.00	83.21 -1.36 0.00	74.78 -1.53 0.00	61.11 -0.68 0.00	43.92 -0.26 0.00	50.93 -0.46 0.00	45.41 -0.46 0.00	42.11 -0.47 0.00	38.71 -0.43 0.00	37.75 -0.38 0.00	38.53 -0.55 0.00	37.63 -0.53 -0.32	43.00 -0.43 0.00	58.06 -0.77 0.00	55.29 -0.56 0.00	44.90 -0.54 0.00	37.26 -0.64 -0.02	32.66 -0.43 0.00
CARTHAGE___PAPER 23857	36.99 0.72 -0.13	35.85 0.70 -0.05	35.49 0.73 0.00	35.92 0.98 0.00	37.71 1.10 0.00	45.53 1.71 0.00	83.01 3.80 0.00	88.03 3.47 0.00	78.37 2.06 0.00	63.15 1.36 0.00	45.07 0.88 0.00	52.32 0.93 0.00	46.38 0.51 0.00	42.88 0.30 0.00	39.18 0.04 0.00	38.21 0.08 0.00	39.11 0.04 0.00	38.11 0.15 -0.12	43.87 0.43 0.00	60.19 1.35 0.00	56.74 0.89 0.00	46.26 0.82 0.00	38.23 0.34 -0.01	33.62 0.53 0.00
CE_DUNWOOD___DRP 24194	43.59 3.47 -3.98	39.98 3.23 -1.66	37.92 3.16 0.00	38.09 3.15 0.00	39.87 3.26 0.00	47.20 3.37 0.00	84.21 4.99 0.00	90.91 6.35 0.00	82.38 6.18 0.11	68.58 6.80 0.00	59.02 5.34 -9.49	57.50 6.11 0.00	51.28 5.41 0.00	47.68 5.11 0.00	43.83 4.69 0.00	42.74 4.61 0.00	43.82 4.73 -0.02	46.29 4.58 -3.88	48.55 5.12 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.71 5.27 0.00	42.49 4.35 -0.26	36.67 3.58 0.00

CE_MILLWOOD___DRP 24193	43.50 3.40 -3.96	39.91 3.16 -1.66	37.85 3.09 0.00	38.02 3.08 0.00	39.83 3.22 0.00	47.12 3.29 0.00	84.13 4.91 0.00	90.74 6.17 0.00	82.23 6.03 0.11	68.46 6.68 0.00	58.84 5.21 -9.44	57.35 5.96 0.00	51.19 5.32 0.00	47.56 4.98 0.00	43.72 4.58 0.00	42.63 4.50 0.00	43.70 4.61 -0.02	46.16 4.46 -3.86	48.42 4.99 0.00	65.54 6.70 0.00	62.21 6.36 0.00	50.62 5.18 0.00	42.41 4.28 -0.25	36.60 3.51 0.00
CE_NYC2_DRP 24202	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	48.03 5.28 -3.61	49.14 5.19 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.17 5.73 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
CE_NYC_DRP 24195	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.24 6.68 0.00	82.92 6.72 0.11	69.14 7.35 -9.49	59.42 5.74 -9.49	58.02 6.63 0.00	51.79 5.92 0.00	48.20 5.62 0.00	44.31 5.17 -0.01	43.21 5.07 -0.01	44.30 5.20 -0.03	46.75 5.03 -3.88	49.04 5.60 0.00	66.18 7.35 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.91 4.77 -0.26	37.00 3.90 0.00
CHAFFEE___LFGE 323603	35.85 -0.97 -0.69	34.43 -0.95 -0.29	33.99 -0.76 0.00	34.04 -0.91 0.00	35.84 -0.77 0.00	42.03 -1.80 0.00	75.96 -3.25 0.00	80.68 -3.89 0.00	65.38 -4.96 5.97	59.50 -2.28 0.00	44.77 -0.44 -1.03	50.01 -1.39 0.00	44.31 -1.56 0.00	41.60 -0.98 0.00	38.39 -0.74 0.00	37.71 -0.42 0.00	37.82 -1.25 0.00	37.26 -1.25 -0.67	42.91 -0.52 0.00	64.74 -2.00 -7.91	58.37 -1.00 -3.53	46.84 -0.96 -2.35	36.41 -1.52 -0.04	32.50 -0.59 0.00
CHATEAUG_WT_PWR 323614	35.17 -0.97 0.00	34.22 -0.88 0.00	33.89 -0.87 0.00	34.28 -0.67 0.00	35.70 -0.91 0.00	43.30 -0.52 0.00	78.58 -0.64 0.00	83.55 -1.01 0.00	74.94 -1.37 0.00	59.31 -2.47 0.00	42.33 -1.85 0.00	49.18 -2.21 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	36.87 -1.26 0.00	38.05 -1.02 0.00	36.74 -1.10 0.00	42.09 -1.35 0.00	57.48 -1.35 0.00	54.06 -1.79 0.00	43.95 -1.50 0.00	36.82 -1.06 0.00	32.07 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	35.09 -1.05 0.00	34.15 -0.95 0.00	33.82 -0.94 0.00	34.21 -0.74 0.00	35.59 -1.02 0.00	43.21 -0.61 0.00	78.82 -0.39 0.00	83.80 -0.76 0.00	75.17 -1.14 0.00	59.50 -2.28 0.00	42.46 -1.72 0.00	49.24 -2.16 0.00	44.27 -1.61 0.00	41.08 -1.49 0.00	37.77 -1.37 0.00	36.72 -1.41 0.00	38.02 -1.05 0.00	36.67 -1.17 0.00	42.00 -1.43 0.00	57.36 -1.47 0.00	53.95 -1.90 0.00	43.85 -1.59 0.00	36.74 -1.14 0.00	31.97 -1.13 0.00
CHAUTAUQUA___LFGE 323629	35.15 -1.70 -0.71	33.78 -1.61 -0.30	33.30 -1.46 0.00	33.37 -1.57 0.00	35.14 -1.47 0.00	41.55 -2.28 0.00	74.54 -4.67 0.00	79.24 -5.32 0.00	64.32 -6.33 5.65	58.51 -3.28 0.00	44.06 -1.06 -0.93	49.08 -2.31 0.00	43.67 -2.20 0.00	40.66 -1.92 0.00	37.53 -1.61 0.00	36.80 -1.34 0.00	36.93 -2.15 0.00	36.38 -2.16 -0.69	41.87 -1.56 0.00	62.43 -3.59 -7.19	56.48 -2.57 -3.21	45.54 -2.04 -2.14	35.65 -2.27 -0.05	31.87 -1.22 0.00
CH_MIDHUDSON___DRP 24192	43.70 3.36 -4.20	40.01 3.16 -1.76	37.82 3.06 0.00	37.99 3.04 0.00	39.79 3.18 0.00	47.07 3.24 0.00	83.96 4.75 0.00	90.32 5.75 0.00	81.85 5.65 0.10	67.91 6.12 0.00	56.60 5.04 -7.38	57.25 5.86 0.00	51.05 5.18 0.00	47.39 4.81 0.00	43.52 4.38 0.00	42.33 4.19 0.00	43.39 4.30 -0.02	46.13 4.20 -4.09	48.21 4.78 0.00	65.30 6.47 0.00	61.93 6.09 0.00	50.44 5.00 0.00	42.24 4.09 -0.27	36.47 3.38 0.00
CH_MISC_IPPS 23765	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
CH_RES_BVR_FALLS 23983	35.75 -0.14 0.25	34.85 -0.14 0.10	34.62 -0.14 0.00	34.84 -0.10 0.00	36.46 -0.15 0.00	43.74 -0.09 0.00	79.13 -0.08 0.00	84.48 -0.08 0.00	76.08 -0.23 0.00	61.54 -0.25 0.00	44.01 -0.18 0.00	51.14 -0.26 0.00	45.64 -0.23 0.00	42.36 -0.21 0.00	38.91 -0.23 0.00	37.90 -0.23 0.00	38.88 -0.19 0.00	37.41 -0.19 0.24	43.17 -0.26 0.00	58.54 -0.29 0.00	55.51 -0.33 0.00	45.17 -0.27 0.00	37.68 -0.19 0.02	32.86 -0.23 0.00
CH_RES_NIAGARA 23895	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.09 -1.85 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.40 -6.81 0.00	75.10 -9.47 0.00	59.47 -10.68 6.15	54.74 -7.05 0.00	42.13 -3.62 -1.57	46.46 -4.93 0.00	41.15 -4.72 0.00	38.19 -4.38 0.00	35.34 -3.80 0.00	34.93 -3.20 0.00	34.89 -4.18 0.00	34.44 -4.01 -0.61	39.52 -3.91 0.00	63.78 -7.12 -12.07	55.59 -5.64 -5.38	44.45 -4.59 -3.59	34.17 -3.75 -0.04	31.17 -1.92 0.00
CH_RES_SYRACUSE 23985	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00
CLINTON_WT_PWR 323605	35.17 -0.97 0.00	34.22 -0.88 0.00	33.89 -0.87 0.00	34.28 -0.67 0.00	35.70 -0.91 0.00	43.30 -0.52 0.00	78.58 -0.64 0.00	83.55 -1.01 0.00	74.94 -1.37 0.00	59.31 -2.47 0.00	42.33 -1.85 0.00	49.18 -2.21 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	36.87 -1.26 0.00	38.05 -1.02 0.00	36.74 -1.10 0.00	42.09 -1.35 0.00	57.48 -1.35 0.00	54.06 -1.79 0.00	43.95 -1.50 0.00	36.82 -1.06 0.00	32.07 -1.03 0.00
CLINTON___LFGE 323618	35.45 -0.69 0.00	34.53 -0.56 0.00	34.20 -0.56 0.00	34.63 -0.32 0.00	36.02 -0.59 0.00	43.74 -0.09 0.00	79.13 -0.08 0.00	83.98 -0.59 0.00	75.01 -1.30 0.00	59.31 -2.47 0.00	42.60 -1.59 0.00	49.54 -1.85 0.00	45.09 -0.78 0.00	41.81 -0.77 0.00	38.44 -0.70 0.00	37.33 -0.80 0.00	38.44 -0.63 0.00	37.08 -0.76 0.00	42.56 -0.87 0.00	58.24 -0.59 0.00	54.67 -1.18 0.00	44.35 -1.09 0.00	37.12 -0.76 0.00	32.33 -0.76 0.00
COLONIE_LFGE___ 323577	43.70 2.53 -5.03	39.65 2.46 -2.10	37.19 2.43 0.00	37.32 2.38 0.00	39.10 2.49 0.00	46.32 2.50 0.00	82.22 3.01 0.00	87.86 3.29 0.00	79.43 3.20 0.09	64.75 2.97 0.00	46.92 2.38 -0.36	54.63 3.24 0.00	48.81 2.94 0.00	45.22 2.64 0.00	41.45 2.31 0.00	40.46 2.33 0.00	41.48 2.38 -0.03	45.05 2.31 -4.90	46.04 2.61 0.00	62.54 3.71 0.00	59.31 3.46 0.00	48.22 2.77 0.00	40.59 2.39 -0.32	35.18 2.09 0.00
CORNELL_____ 23752	37.32 0.40 -0.78	35.87 0.46 -0.33	35.31 0.55 0.00	35.44 0.49 0.00	37.23 0.62 0.00	44.44 0.61 0.00	80.40 1.19 0.00	85.75 1.18 0.00	76.67 0.54 0.18	62.90 1.11 0.00	45.29 1.02 -0.09	52.32 0.93 0.00	46.56 0.69 0.00	43.17 0.60 0.00	39.69 0.55 0.00	38.70 0.57 0.00	39.51 0.43 0.00	39.01 0.42 -0.76	44.21 0.78 0.00	60.43 0.94 -0.66	57.20 1.06 -0.29	46.32 0.68 -0.20	38.23 0.30 -0.05	33.69 0.60 0.00

COXSACKIE___GT 23611	43.69 3.25 -4.29	40.01 3.12 -1.80	37.78 3.02 0.00	37.92 2.97 0.00	39.76 3.15 0.00	47.02 3.20 0.00	84.13 4.91 0.00	89.55 4.99 0.00	80.86 4.66 0.10	66.61 4.82 0.00	52.09 3.75 -4.15	55.81 4.42 0.00	49.68 3.81 0.00	46.02 3.45 0.00	42.11 2.97 0.00	41.03 2.90 0.00	42.18 3.09 -0.02	45.09 3.06 -4.19	47.03 3.60 0.00	63.95 5.12 0.00	60.65 4.80 0.00	49.45 4.00 0.00	41.41 3.26 -0.28	35.97 2.88 0.00
CRESCENT___HYD 24018	43.70 2.53 -5.03	39.65 2.46 -2.10	37.19 2.43 0.00	37.32 2.38 0.00	39.10 2.49 0.00	46.32 2.50 0.00	82.22 3.01 0.00	87.86 3.29 0.00	79.43 3.20 0.09	64.75 2.97 0.00	46.92 2.38 -0.36	54.63 3.24 0.00	48.81 2.94 0.00	45.22 2.64 0.00	41.45 2.31 0.00	40.46 2.33 0.00	41.48 2.38 -0.03	45.05 2.31 -4.90	46.04 2.61 0.00	62.54 3.71 0.00	59.31 3.46 0.00	48.22 2.77 0.00	40.59 2.39 -0.32	35.18 2.09 0.00
CRUCIBLE_METL_DRP 24180	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00
DANC___LFGE 323619	37.16 0.87 -0.15	36.03 0.88 -0.06	35.66 0.90 0.00	36.14 1.19 0.00	37.93 1.32 0.00	45.84 2.02 0.00	83.41 4.20 0.00	88.37 3.81 0.00	78.60 2.29 0.00	63.46 1.67 0.00	45.33 1.15 0.00	52.58 1.18 0.00	46.65 0.78 0.00	43.09 0.51 0.00	39.34 0.20 0.00	38.36 0.23 0.00	39.23 0.16 0.00	38.25 0.27 -0.14	44.08 0.65 0.00	60.48 1.64 0.00	57.02 1.17 0.00	46.49 1.05 0.00	38.38 0.49 -0.01	33.82 0.73 0.00
DANSKAMMER___1 23586	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
DANSKAMMER___2 23589	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
DANSKAMMER___3 23590	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
DANSKAMMER___4 23591	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
DANSKAMMER___DIESEL 23592	43.76 3.58 -4.04	40.15 3.37 -1.69	37.89 3.13 0.00	38.06 3.11 0.00	39.87 3.26 0.00	47.16 3.33 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.62 5.42 0.11	67.85 6.06 0.00	56.59 5.12 -7.28	57.50 6.11 0.00	51.24 5.36 0.00	47.56 4.98 0.00	43.64 4.50 0.00	42.48 4.35 0.00	43.62 4.53 -0.02	46.20 4.42 -3.94	48.51 5.08 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.76 5.31 0.00	42.49 4.35 -0.26	36.64 3.54 0.00
DASHVILLE___HYD 23610	43.55 3.40 -4.01	39.93 3.16 -1.68	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	46.94 3.11 0.00	83.65 4.43 0.00	90.06 5.49 0.00	81.46 5.26 0.11	67.72 5.93 0.00	54.45 4.82 -5.45	57.05 5.65 0.00	50.83 4.96 0.00	47.18 4.60 0.00	43.29 4.15 0.00	42.13 4.00 0.00	43.28 4.18 -0.02	45.83 4.09 -3.91	48.08 4.65 0.00	65.19 6.36 0.00	61.82 5.98 0.00	50.40 4.95 0.00	42.23 4.09 -0.26	36.44 3.34 0.00
DELAWARE___LFGE 323621	39.46 1.63 -1.69	37.41 1.62 -0.71	36.32 1.57 0.00	36.56 1.61 0.00	38.33 1.72 0.00	45.62 1.80 0.00	81.91 2.69 0.00	87.52 2.96 0.00	78.53 2.51 0.29	64.57 2.78 0.00	47.00 2.30 -0.52	54.06 2.67 0.00	48.26 2.38 0.00	44.75 2.17 0.00	41.06 1.92 0.00	40.04 1.91 0.00	40.92 1.84 -0.01	41.30 1.82 -1.65	45.56 2.13 0.00	62.20 2.94 -0.43	58.83 2.79 -0.19	47.89 2.32 -0.13	39.77 1.78 -0.11	34.68 1.59 0.00
DOGGLEVILLE___HYD 23807	38.53 2.49 0.10	37.47 2.42 0.04	37.19 2.43 0.00	37.43 2.48 0.00	39.28 2.67 0.00	46.98 3.16 0.00	84.67 5.46 0.00	90.06 5.49 0.00	81.12 4.81 0.00	65.99 4.20 0.00	47.37 3.18 0.00	55.04 3.65 0.00	49.04 3.16 0.00	45.51 2.94 0.00	41.92 2.78 0.00	40.84 2.71 0.00	41.73 2.66 0.00	40.27 2.54 0.10	46.39 2.95 0.00	62.77 3.94 0.00	59.64 3.80 0.00	48.54 3.09 0.00	40.45 2.58 0.01	35.44 2.35 0.00
DUNKIRK___1 23563	34.93 -1.92 -0.71	33.56 -1.83 -0.30	33.09 -1.67 0.00	33.17 -1.78 0.00	34.93 -1.68 0.00	41.28 -2.54 0.00	74.06 -5.15 0.00	78.56 -6.00 0.00	63.76 -6.87 5.68	58.02 -3.77 0.00	43.77 -1.37 -0.96	48.72 -2.67 0.00	43.39 -2.48 0.00	40.36 -2.22 0.00	37.26 -1.88 0.00	36.53 -1.60 0.00	36.65 -2.42 0.00	36.10 -2.42 -0.69	41.57 -1.87 0.00	62.16 -4.06 -7.39	56.18 -2.96 -3.29	45.28 -2.37 -2.20	35.42 -2.50 -0.05	31.67 -1.42 0.00
DUNKIRK___2 23564	34.93 -1.92 -0.71	33.56 -1.83 -0.30	33.09 -1.67 0.00	33.17 -1.78 0.00	34.93 -1.68 0.00	41.28 -2.54 0.00	74.06 -5.15 0.00	78.56 -6.00 0.00	63.76 -6.87 5.68	58.02 -3.77 0.00	43.77 -1.37 -0.96	48.72 -2.67 0.00	43.39 -2.48 0.00	40.36 -2.22 0.00	37.26 -1.88 0.00	36.53 -1.60 0.00	36.65 -2.42 0.00	36.10 -2.42 -0.69	41.57 -1.87 0.00	62.16 -4.06 -7.39	56.18 -2.96 -3.29	45.28 -2.37 -2.20	35.42 -2.50 -0.05	31.67 -1.42 0.00
DUNKIRK___3 23565	34.82 -2.02 -0.70	33.49 -1.90 -0.29	32.99 -1.77 0.00	33.06 -1.89 0.00	34.82 -1.79 0.00	41.20 -2.63 0.00	73.82 -5.39 0.00	78.22 -6.34 0.00	63.47 -7.18 5.66	57.77 -4.02 0.00	43.49 -1.68 -0.99	48.46 -2.93 0.00	43.12 -2.75 0.00	40.11 -2.47 0.00	37.02 -2.11 0.00	36.30 -1.83 0.00	36.46 -2.62 0.00	35.91 -2.61 -0.69	41.30 -2.13 0.00	62.08 -4.35 -7.60	55.99 -3.24 -3.39	45.07 -2.64 -2.26	35.27 -2.65 -0.05	31.57 -1.52 0.00
DUNKIRK___4 23566	34.82 -2.02 -0.70	33.49 -1.90 -0.29	32.99 -1.77 0.00	33.06 -1.89 0.00	34.82 -1.79 0.00	41.20 -2.63 0.00	73.82 -5.39 0.00	78.22 -6.34 0.00	63.47 -7.18 5.66	57.77 -4.02 0.00	43.49 -1.68 -0.99	48.46 -2.93 0.00	43.12 -2.75 0.00	40.11 -2.47 0.00	37.02 -2.11 0.00	36.30 -1.83 0.00	36.46 -2.62 0.00	35.91 -2.61 -0.69	41.30 -2.13 0.00	62.08 -4.35 -7.60	55.99 -3.24 -3.39	45.07 -2.64 -2.26	35.27 -2.65 -0.05	31.57 -1.52 0.00

EAST HAMPTON___GT 23717	48.94 8.82 -3.98	44.83 8.07 -1.67	42.79 8.03 0.00	43.02 8.08 0.00	45.07 8.46 0.00	52.81 8.98 0.00	94.35 15.13 0.00	103.60 19.03 0.00	92.84 16.64 0.11	78.22 16.43 0.00	65.43 11.75 -9.49	65.06 13.67 0.00	57.38 11.51 0.00	53.39 10.82 0.00	48.96 9.82 0.00	47.93 9.80 0.00	49.29 10.20 -0.02	51.56 9.84 -3.88	54.68 11.25 0.00	74.66 15.83 0.00	70.98 15.13 0.00	57.67 12.23 0.00	48.10 9.96 -0.26	41.04 7.94 0.00
EAST RIVER___6 23660	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.99 6.79 0.11	69.20 7.41 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.88 6.01 0.00	48.24 5.66 0.00	44.35 5.21 -0.01	43.29 5.15 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.08 5.64 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.91 4.77 -0.26	37.00 3.90 0.00
EAST RIVER___7 23524	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.99 6.79 0.11	69.20 7.41 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.88 6.01 0.00	48.24 5.66 0.00	44.35 5.21 -0.01	43.29 5.15 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.08 5.64 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.91 4.77 -0.26	37.00 3.90 0.00
EAST_HAMPTON___DIESEL 23722	48.94 8.82 -3.98	44.83 8.07 -1.67	42.75 7.99 0.00	43.02 8.08 0.00	45.07 8.46 0.00	52.77 8.94 0.00	94.27 15.05 0.00	103.60 19.03 0.00	92.76 16.56 0.11	78.16 16.38 0.00	65.39 11.71 -9.49	65.01 13.62 0.00	57.38 11.51 0.00	53.39 10.82 0.00	48.96 9.82 0.00	47.89 9.76 0.00	49.25 10.16 -0.02	51.56 9.84 -3.88	54.64 11.21 0.00	74.60 15.77 0.00	70.98 15.13 0.00	57.63 12.18 0.00	48.10 9.96 -0.26	41.04 7.94 0.00
EAST_RIVER___1 323558	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.24 6.68 0.00	82.92 6.72 0.11	69.14 7.35 0.00	59.42 5.74 -9.49	58.02 6.63 0.00	51.79 5.92 0.00	48.20 5.62 0.00	44.31 5.17 -0.01	43.21 5.07 -0.01	44.30 5.20 -0.03	46.75 5.03 -3.88	49.04 5.60 0.00	66.18 7.35 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.91 4.77 -0.26	37.00 3.90 0.00
EAST_RIVER___2 323559	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.99 6.79 0.11	69.20 7.41 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.88 6.01 0.00	48.24 5.66 0.00	44.35 5.21 -0.01	43.29 5.15 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.08 5.64 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.91 4.77 -0.26	37.00 3.90 0.00
EAST___DELAWARE_HYD 23607	43.23 3.61 -3.48	39.99 3.44 -1.45	38.06 3.30 0.00	38.27 3.32 0.00	40.12 3.51 0.00	47.46 3.64 0.00	85.23 6.02 0.00	91.50 6.94 0.00	82.45 6.26 0.11	68.40 6.61 0.00	54.49 5.08 -5.22	57.15 5.75 0.00	50.83 4.96 0.00	47.09 4.51 0.00	43.13 3.99 0.00	42.02 3.89 0.00	43.15 4.06 -0.02	45.24 4.01 -3.39	48.17 4.73 0.00	65.42 6.59 0.00	62.04 6.20 0.00	50.62 5.18 0.00	42.23 4.13 -0.22	36.50 3.41 0.00
ELEC_TRO_TEK 24086	44.10 3.98 -3.98	40.27 3.51 -1.67	38.23 3.48 0.00	38.41 3.46 0.00	40.16 3.55 0.00	46.98 3.16 0.00	83.17 3.96 0.00	90.66 6.09 0.00	81.70 5.50 0.11	68.65 6.86 0.00	58.76 5.08 -9.49	57.56 6.16 0.00	51.15 5.27 0.00	47.68 5.11 0.00	43.83 4.69 0.00	42.82 4.69 0.00	44.06 4.96 -0.02	46.49 4.77 -3.88	48.73 5.30 0.00	66.01 7.17 0.00	62.71 6.87 0.00	51.13 5.68 0.00	42.99 4.85 -0.26	36.93 3.84 0.00
ELLENBURG_WT_PWR 323604	35.17 -0.97 0.00	34.22 -0.88 0.00	33.89 -0.87 0.00	34.28 -0.67 0.00	35.70 -0.91 0.00	43.30 -0.52 0.00	78.58 -0.64 0.00	83.55 -1.01 0.00	74.94 -1.37 0.00	59.31 -2.47 0.00	42.33 -1.85 0.00	49.18 -2.21 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	36.87 -1.26 0.00	38.05 -1.02 0.00	36.74 -1.10 0.00	42.09 -1.35 0.00	57.48 -1.35 0.00	54.06 -1.79 0.00	43.95 -1.50 0.00	36.82 -1.06 0.00	32.07 -1.03 0.00
EMPIRE_CC_1 323656	43.08 2.06 -4.88	39.10 1.96 -2.04	36.70 1.95 0.00	36.87 1.92 0.00	38.62 2.01 0.00	45.80 1.97 0.00	81.19 1.98 0.00	86.85 2.28 0.00	78.59 2.37 0.09	63.09 1.30 0.00	43.90 1.15 1.43	54.11 2.72 0.00	48.30 2.43 0.00	44.79 2.21 0.00	41.09 1.96 0.00	40.11 1.98 0.00	41.13 2.03 -0.03	44.56 1.97 -4.76	45.60 2.17 0.00	61.89 3.06 0.00	58.75 2.90 0.00	47.76 2.32 0.00	40.31 2.12 -0.31	34.95 1.85 0.00
EMPIRE_CC_2 323658	43.08 2.06 -4.88	39.10 1.96 -2.04	36.70 1.95 0.00	36.87 1.92 0.00	38.62 2.01 0.00	45.80 1.97 0.00	81.19 1.98 0.00	86.85 2.28 0.00	78.59 2.37 0.09	63.09 1.30 1.43	43.90 1.15 0.00	54.11 2.72 0.00	48.30 2.43 0.00	44.79 2.21 0.00	41.09 1.96 0.00	40.11 1.98 0.00	41.13 2.03 -0.03	44.56 1.97 -4.76	45.60 2.17 0.00	61.89 3.06 0.00	58.75 2.90 0.00	47.76 2.32 0.00	40.31 2.12 -0.31	34.95 1.85 0.00
ERIE_WT_PWR 323693	35.00 -1.81 -0.67	33.65 -1.72 -0.28	33.23 -1.53 0.00	33.27 -1.68 0.00	35.00 -1.61 0.00	41.46 -2.37 0.00	74.14 -5.07 0.00	78.13 -6.43 0.00	63.01 -7.33 5.97	57.58 -4.20 0.00	43.52 -1.77 -1.11	48.52 -2.88 0.00	43.07 -2.80 0.00	39.98 -2.60 0.00	36.95 -2.19 0.00	36.34 -1.79 0.00	36.42 -2.66 0.00	35.88 -2.61 -0.65	41.26 -2.17 0.00	62.86 -4.47 -8.50	56.34 -3.29 -3.79	45.20 -2.77 -2.53	35.27 -2.65 -0.04	31.74 -1.36 0.00
E_CANADA_CAP_HY 24051	44.20 1.66 -6.39	39.45 1.68 -2.67	36.43 1.67 0.00	36.56 1.61 0.00	38.40 1.79 0.00	45.84 2.02 0.00	82.78 3.57 0.00	88.20 3.63 0.00	79.00 2.83 0.13	64.63 2.84 0.00	47.21 2.47 -0.55	53.86 2.47 0.00	48.21 2.34 0.00	44.45 1.87 0.00	40.47 1.33 0.00	39.39 1.26 0.00	40.36 1.25 -0.04	45.09 1.02 -6.23	44.78 1.35 0.00	61.36 2.53 0.00	58.14 2.29 0.00	47.40 1.95 0.00	39.73 1.44 -0.41	34.12 1.03 0.00
E_CANADA_MHWK_HY 24050	38.53 2.49 0.10	37.47 2.42 0.04	37.19 2.43 0.00	37.43 2.48 0.00	39.28 2.67 0.00	46.98 3.16 0.00	84.67 5.46 0.00	90.06 5.49 0.00	81.12 4.81 0.00	65.99 4.20 0.00	47.37 3.18 0.00	55.04 3.65 0.00	49.04 3.16 0.00	45.51 2.94 0.00	41.92 2.78 0.00	40.84 2.71 0.00	41.73 2.66 0.00	40.27 2.54 0.10	46.39 2.95 0.00	62.77 3.94 0.00	59.64 3.80 0.00	48.54 3.09 0.00	40.45 2.58 0.01	35.44 2.35 0.00
E_FISHKILL___LBMP 23776	43.40 3.22 -4.05	39.76 2.98 -1.69	37.71 2.95 0.00	37.88 2.94 0.00	39.65 3.04 0.00	46.94 3.11 0.00	83.73 4.51 0.00	90.23 5.67 0.00	81.77 5.57 0.11	67.91 6.12 0.00	58.55 4.82 -9.54	56.89 5.50 0.00	50.78 4.91 0.00	47.18 4.60 0.00	43.37 4.23 0.00	42.29 4.16 0.00	43.35 4.26 -0.02	45.91 4.13 -3.94	48.08 4.65 0.00	65.06 6.23 0.00	61.76 5.92 0.00	50.22 4.77 0.00	42.12 3.98 -0.26	36.37 3.28 0.00
FAR ROCKAWAY___4 23548	44.86 4.73 -3.99	40.97 4.21 -1.67	38.89 4.13 0.00	39.07 4.12 0.00	40.85 4.24 0.00	47.25 3.42 0.00	83.65 4.43 0.00	91.41 6.85 0.00	82.31 6.11 0.11	69.26 7.47 0.00	59.20 5.52 -9.49	58.02 6.63 0.00	51.56 5.69 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.41 5.31 -0.02	46.90 5.18 -3.88	49.21 5.78 0.00	66.77 7.94 0.00	63.50 7.65 0.00	51.72 6.27 0.00	43.44 5.30 -0.26	37.23 4.14 0.00

FARRAGUT___LBMP 323566	43.70 3.58 -3.98	40.05 3.30 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.33 5.66 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.11 5.53 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.68 4.96 -3.88	48.95 5.52 0.00	66.07 7.23 0.00	62.66 6.81 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
FENNER___WINDPWR 24204	36.91 0.54 -0.23	35.72 0.53 -0.10	35.31 0.55 0.00	35.54 0.59 0.00	37.34 0.73 0.00	44.62 0.79 0.00	80.64 1.43 0.00	85.91 1.35 0.00	77.15 0.84 0.00	62.90 1.11 0.00	45.15 0.97 0.00	52.37 0.97 0.00	46.65 0.78 0.00	43.26 0.68 0.00	39.69 0.55 0.00	38.70 0.57 0.00	39.50 0.43 0.00	38.52 0.46 -0.22	44.12 0.69 0.00	59.83 1.00 0.00	56.85 1.01 0.00	46.22 0.77 0.00	38.31 0.42 -0.01	33.62 0.53 0.00
FIBERTEK___ENERGY 23856	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00
FITZPATRICK____ 23598	35.36 -1.01 -0.24	34.21 -0.98 -0.10	33.82 -0.94 0.00	33.97 -0.98 0.00	35.62 -0.99 0.00	42.55 -1.27 0.00	76.67 -2.54 0.00	81.69 -2.88 0.00	73.56 -2.74 0.00	59.87 -1.92 0.00	42.99 -1.19 0.00	49.95 -1.44 0.00	44.54 -1.33 0.00	41.34 -1.24 0.00	38.00 -1.14 0.00	37.06 -1.07 0.00	37.86 -1.21 0.00	36.93 -1.13 -0.23	42.22 -1.22 0.00	57.01 -1.82 0.00	54.22 -1.62 0.00	44.08 -1.36 0.00	36.68 -1.21 -0.02	32.17 -0.93 0.00
FORT ORANGE____ 23900	43.21 2.13 -4.94	39.23 2.07 -2.06	36.77 2.02 0.00	36.94 1.99 0.00	38.70 2.09 0.00	45.89 2.06 0.00	81.35 2.14 0.00	86.76 2.20 0.00	78.51 2.29 0.09	63.82 2.04 0.00	46.36 1.64 -0.54	53.96 2.57 0.00	48.17 2.29 0.00	44.62 2.04 0.00	40.94 1.80 0.00	40.00 1.87 0.00	41.01 1.91 -0.03	44.50 1.85 -4.81	45.52 2.08 0.00	61.83 3.00 0.00	58.64 2.79 0.00	47.67 2.23 0.00	40.13 1.93 -0.32	34.88 1.79 0.00
FORT_DRUM_COGEN 23780	37.08 0.79 -0.14	35.92 0.77 -0.06	35.56 0.80 0.00	36.03 1.08 0.00	37.82 1.21 0.00	45.71 1.88 0.00	83.25 4.04 0.00	88.20 3.63 0.00	78.44 2.13 0.00	63.33 1.55 0.00	45.24 1.06 0.00	52.47 1.08 0.00	46.51 0.64 0.00	43.00 0.43 0.00	39.26 0.12 0.00	38.28 0.15 0.00	39.15 0.08 0.00	38.17 0.19 -0.14	43.96 0.52 0.00	60.36 1.53 0.00	56.90 1.06 0.00	46.40 0.96 0.00	38.31 0.42 -0.01	33.72 0.63 0.00
FPL_FAR_ROCK_GT1 24212	44.86 4.73 -3.99	40.97 4.21 -1.67	38.89 4.13 0.00	39.07 4.12 0.00	40.85 4.24 0.00	47.25 3.42 0.00	83.65 4.43 0.00	91.41 6.85 0.00	82.31 6.11 0.11	69.26 7.47 0.00	59.20 5.52 -9.49	58.02 6.63 0.00	51.56 5.69 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.41 5.31 -0.02	46.90 5.18 -3.88	49.21 5.78 0.00	66.77 7.94 0.00	63.50 7.65 0.00	51.72 6.27 0.00	43.44 5.30 -0.26	37.23 4.14 0.00
FPL_FAR_ROCK_GT2 23815	44.86 4.73 -3.99	40.97 4.21 -1.67	38.89 4.13 0.00	39.07 4.12 0.00	40.85 4.24 0.00	47.25 3.42 0.00	83.65 4.43 0.00	91.41 6.85 0.00	82.31 6.11 0.11	69.26 7.47 0.00	59.20 5.52 -9.49	58.02 6.63 0.00	51.56 5.69 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.41 5.31 -0.02	46.90 5.18 -3.88	49.21 5.78 0.00	66.77 7.94 0.00	63.50 7.65 0.00	51.72 6.27 0.00	43.44 5.30 -0.26	37.23 4.14 0.00
FRANKLIN_FALL_HYD 24054	35.20 -0.94 0.00	34.25 -0.84 0.00	33.96 -0.80 0.00	34.39 -0.56 0.00	35.77 -0.84 0.00	43.47 -0.35 0.00	79.77 0.56 0.00	84.73 0.17 0.00	75.78 -0.53 0.00	59.99 -1.79 0.00	43.03 -1.15 0.00	49.85 -1.54 0.00	44.59 -1.28 0.00	41.34 -1.24 0.00	38.00 -1.14 0.00	36.91 -1.22 0.00	38.10 -0.98 0.00	36.74 -1.10 0.00	42.22 -1.22 0.00	57.83 -1.00 0.00	54.22 -1.62 0.00	44.04 -1.41 0.00	36.82 -1.06 0.00	32.07 -1.03 0.00
FREEPORT_EQUS_GT1 23764	44.60 4.48 -3.98	40.76 4.00 -1.67	38.72 3.96 0.00	38.86 3.91 0.00	40.67 4.06 0.00	47.55 3.72 0.00	83.73 4.51 0.00	91.75 7.18 0.00	82.46 6.26 0.11	69.39 7.60 0.00	59.29 5.61 -9.49	58.18 6.78 0.00	51.65 5.78 0.00	48.20 5.62 0.00	44.30 5.17 0.00	43.13 4.99 0.00	44.37 5.27 -0.02	46.83 5.11 -3.88	49.12 5.69 0.00	66.36 7.53 0.00	63.10 7.26 0.00	51.40 5.95 0.00	43.40 5.26 -0.26	37.40 4.30 0.00
FREEPORT___CT2 23818	44.60 4.48 -3.98	40.76 4.00 -1.67	38.72 3.96 0.00	38.86 3.91 0.00	40.67 4.06 0.00	47.55 3.72 0.00	83.73 4.51 0.00	91.75 7.18 0.00	82.46 6.26 0.11	69.39 7.60 0.00	59.29 5.61 -9.49	58.18 6.78 0.00	51.65 5.78 0.00	48.20 5.62 0.00	44.30 5.17 0.00	43.13 4.99 0.00	44.37 5.27 -0.02	46.83 5.11 -3.88	49.12 5.69 0.00	66.36 7.53 0.00	63.10 7.26 0.00	51.40 5.95 0.00	43.40 5.26 -0.26	37.40 4.30 0.00
FULTON COGEN____ 23766	35.97 -0.47 -0.30	34.76 -0.46 -0.13	34.34 -0.42 0.00	34.49 -0.46 0.00	36.28 -0.33 0.00	43.26 -0.57 0.00	78.10 -1.11 0.00	83.21 -1.36 0.00	74.78 -1.53 0.00	60.98 -0.80 0.00	43.79 -0.40 0.00	50.83 -0.56 0.00	45.28 -0.60 0.00	41.98 -0.60 0.00	38.59 -0.55 0.00	37.63 -0.50 0.00	38.45 -0.63 0.00	37.57 -0.57 -0.30	42.96 -0.48 0.00	58.06 -0.77 0.00	55.23 -0.61 0.00	44.85 -0.59 0.00	37.26 -0.64 -0.02	32.63 -0.46 0.00
FULTON___LFGE 323630	46.76 4.55 -6.07	42.19 4.56 -2.54	39.31 4.55 0.00	39.35 4.40 0.00	41.40 4.79 0.00	49.39 5.57 0.00	89.27 10.06 0.00	95.31 10.74 0.00	84.97 8.77 0.11	69.26 7.47 0.00	50.71 5.96 -0.56	57.56 6.16 0.00	51.33 5.46 0.00	47.13 4.56 0.00	42.62 3.48 0.00	41.52 3.39 0.00	42.58 3.48 -0.03	47.08 3.33 -5.91	47.60 4.17 0.00	65.65 6.82 0.00	62.21 6.36 0.00	50.40 4.95 0.00	42.17 3.90 -0.39	36.17 3.08 0.00
G.F.CEMENT___DRP 24184	45.07 3.61 -5.32	40.82 3.51 -2.22	38.20 3.44 0.00	38.27 3.32 0.00	40.12 3.51 0.00	47.51 3.68 0.00	84.99 5.78 0.00	91.41 6.85 0.00	82.49 6.26 0.08	68.27 6.49 0.00	51.42 5.17 -2.07	56.69 5.29 0.00	50.60 4.73 0.00	46.70 4.13 0.00	42.58 3.45 0.00	41.52 3.39 0.00	42.62 3.52 -0.03	46.31 3.29 -5.18	47.30 3.86 0.00	64.60 5.77 0.00	61.15 5.31 0.00	49.67 4.23 0.00	41.67 3.45 -0.34	35.91 2.81 0.00
GARDENVILLE___LBMP 24039	34.89 -1.92 -0.67	33.54 -1.83 -0.28	33.13 -1.63 0.00	33.17 -1.78 0.00	34.89 -1.72 0.00	41.33 -2.50 0.00	73.82 -5.39 0.00	77.80 -6.77 0.00	62.56 -7.70 6.04	57.28 -4.51 0.00	43.45 -1.94 -1.21	48.26 -3.14 0.00	42.84 -3.03 0.00	39.81 -2.77 0.00	36.79 -2.35 0.00	36.15 -1.98 0.00	36.26 -2.81 0.00	35.73 -2.76 -0.65	41.04 -2.39 0.00	63.37 -4.76 -9.31	56.42 -3.58 -4.15	45.26 -2.95 -2.77	35.16 -2.76 -0.04	31.61 -1.49 0.00
GENERAL___MILLS 23808	35.00 -1.81 -0.67	33.62 -1.75 -0.28	33.20 -1.56 0.00	33.24 -1.71 0.00	35.00 -1.61 0.00	41.42 -2.41 0.00	74.06 -5.15 0.00	78.06 -6.51 0.00	62.93 -7.40 5.97	57.52 -4.26 0.00	43.48 -1.81 -1.11	48.46 -2.93 0.00	43.03 -2.84 0.00	39.94 -2.64 0.00	36.91 -2.23 0.00	36.30 -1.83 0.00	36.38 -2.70 0.00	35.84 -2.65 -0.65	41.22 -2.21 0.00	62.81 -4.53 -8.50	56.29 -3.35 -3.79	45.16 -2.82 -2.53	35.23 -2.69 -0.04	31.71 -1.39 0.00

GE_PLASTICS___DRP 24183	43.06 1.91 -5.00	39.04 1.86 -2.09	36.60 1.84 0.00	36.76 1.82 0.00	38.51 1.90 0.00	45.67 1.84 0.00	81.27 2.06 0.00	85.66 1.10 0.00	77.52 1.30 0.09	63.09 1.30 0.00	45.29 1.11 0.00	53.24 1.85 0.00	47.52 1.65 0.00	44.11 1.53 0.00	40.47 1.33 0.00	39.47 1.33 0.00	40.50 1.40 -0.03	44.07 1.36 -4.87	44.91 1.48 0.00	60.95 2.11 0.00	57.80 1.95 0.00	47.04 1.59 0.00	39.60 1.40 -0.32	34.75 1.65 0.00
GILBOA___1 23756	41.75 1.73 -3.88	38.50 1.79 -1.62	36.50 1.74 0.00	36.66 1.71 0.00	38.44 1.83 0.00	45.49 1.67 0.00	81.35 2.14 0.00	86.93 2.36 0.00	78.47 2.29 0.13	64.26 2.47 0.00	44.53 2.08 1.73	54.06 2.67 0.00	48.30 2.43 0.00	44.87 2.30 0.00	41.21 2.07 0.00	40.19 2.06 0.00	41.16 2.07 -0.02	43.62 2.00 -3.78	45.65 2.21 0.00	61.77 2.94 0.00	58.69 2.85 0.00	47.81 2.36 0.00	40.10 1.97 -0.25	34.78 1.69 0.00
GILBOA___2 23757	41.75 1.73 -3.88	38.50 1.79 -1.62	36.50 1.74 0.00	36.66 1.71 0.00	38.44 1.83 0.00	45.49 1.67 0.00	81.35 2.14 0.00	86.93 2.36 0.00	78.47 2.29 0.13	64.26 2.47 0.00	44.53 2.08 1.73	54.06 2.67 0.00	48.30 2.43 0.00	44.87 2.30 0.00	41.21 2.07 0.00	40.19 2.06 0.00	41.16 2.07 -0.02	43.62 2.00 -3.78	45.65 2.21 0.00	61.77 2.94 0.00	58.69 2.85 0.00	47.81 2.36 0.00	40.10 1.97 -0.25	34.78 1.69 0.00
GILBOA___3 23758	41.75 1.73 -3.88	38.50 1.79 -1.62	36.50 1.74 0.00	36.66 1.71 0.00	38.44 1.83 0.00	45.49 1.67 0.00	81.35 2.14 0.00	86.93 2.36 0.00	78.47 2.29 0.13	64.26 2.47 0.00	44.53 2.08 1.73	54.06 2.67 0.00	48.30 2.43 0.00	44.87 2.30 0.00	41.21 2.07 0.00	40.19 2.06 0.00	41.16 2.07 -0.02	43.62 2.00 -3.78	45.65 2.21 0.00	61.77 2.94 0.00	58.69 2.85 0.00	47.81 2.36 0.00	40.10 1.97 -0.25	34.78 1.69 0.00
GILBOA___4 23759	41.75 1.73 -3.88	38.50 1.79 -1.62	36.50 1.74 0.00	36.66 1.71 0.00	38.44 1.83 0.00	45.49 1.67 0.00	81.35 2.14 0.00	86.93 2.36 0.00	78.47 2.29 0.13	64.26 2.47 0.00	44.53 2.08 1.73	54.06 2.67 0.00	48.30 2.43 0.00	44.87 2.30 0.00	41.21 2.07 0.00	40.19 2.06 0.00	41.16 2.07 -0.02	43.62 2.00 -3.78	45.65 2.21 0.00	61.77 2.94 0.00	58.69 2.85 0.00	47.81 2.36 0.00	40.10 1.97 -0.25	34.78 1.69 0.00
GILBOA____ 23599	41.75 1.73 -3.88	38.50 1.79 -1.62	36.50 1.74 0.00	36.66 1.71 0.00	38.44 1.83 0.00	45.49 1.67 0.00	81.35 2.14 0.00	86.93 2.36 0.00	78.47 2.29 0.13	64.26 2.47 0.00	44.53 2.08 1.73	54.06 2.67 0.00	48.30 2.43 0.00	44.87 2.30 0.00	41.21 2.07 0.00	40.19 2.06 0.00	41.16 2.07 -0.02	43.62 2.00 -3.78	45.65 2.21 0.00	61.77 2.94 0.00	58.69 2.85 0.00	47.81 2.36 0.00	40.10 1.97 -0.25	34.78 1.69 0.00
GINNA____ 23603	33.93 -2.67 -0.47	32.65 -2.63 -0.19	32.26 -2.50 0.00	32.36 -2.59 0.00	34.01 -2.60 0.00	40.54 -3.29 0.00	73.11 -6.10 0.00	77.29 -7.27 0.00	69.77 -7.09 -0.56	56.97 -4.82 0.00	41.03 -3.09 0.06	47.44 -3.96 0.00	42.25 -3.62 0.00	39.34 -3.24 0.00	36.24 -2.90 0.00	35.46 -2.67 0.00	35.99 -3.09 0.00	35.34 -2.95 -0.45	40.39 -3.04 0.00	53.49 -4.88 0.46	51.56 -4.07 0.21	41.81 -3.50 0.14	34.84 -3.07 -0.03	30.84 -2.25 0.00
GLEN PARK____ 23778	37.30 1.01 -0.15	36.17 1.02 -0.06	35.77 1.01 0.00	36.27 1.33 0.00	38.08 1.47 0.00	46.02 2.19 0.00	83.81 4.59 0.00	88.79 4.23 0.00	78.90 2.60 0.00	63.76 1.98 0.00	45.56 1.37 0.00	52.83 1.44 0.00	46.84 0.96 0.00	43.26 0.68 0.00	39.49 0.35 0.00	38.51 0.38 0.00	39.38 0.31 0.00	38.40 0.42 -0.15	44.26 0.82 0.00	60.77 1.94 0.00	57.30 1.45 0.00	46.72 1.27 0.00	38.53 0.64 -0.01	33.95 0.86 0.00
GLENWOOD_IC_1_G5 23712	44.17 4.05 -3.98	40.51 3.76 -1.67	38.44 3.68 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.55 3.72 0.00	84.13 4.91 0.00	91.50 6.94 0.00	82.61 6.41 0.11	69.20 7.41 0.00	59.29 5.61 -9.49	57.97 6.58 0.00	51.61 5.73 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.29 5.20 -0.02	46.75 5.03 -3.88	49.04 5.60 0.00	66.42 7.59 0.00	63.05 7.21 0.00	51.31 5.86 0.00	43.06 4.92 -0.26	37.20 4.10 0.00
GLENWOOD_IC_2_G1 23688	43.99 3.87 -3.98	40.23 3.47 -1.67	38.20 3.44 0.00	38.37 3.43 0.00	40.16 3.55 0.00	47.33 3.51 0.00	84.21 4.99 0.00	91.17 6.60 0.00	82.53 6.33 0.11	68.89 7.10 0.00	59.15 5.48 -9.49	57.76 6.37 0.00	51.51 5.64 0.00	47.90 5.32 0.00	44.03 4.89 0.00	42.97 4.84 0.00	44.10 5.00 -0.02	46.57 4.84 -3.88	48.86 5.43 0.00	66.12 7.29 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.87 4.73 -0.26	36.93 3.84 0.00
GLENWOOD_IC_3_G1 23689	43.99 3.87 -3.98	40.23 3.47 -1.67	38.20 3.44 0.00	38.37 3.43 0.00	40.16 3.55 0.00	47.33 3.51 0.00	84.21 4.99 0.00	91.17 6.60 0.00	82.53 6.33 0.11	68.89 7.10 0.00	59.15 5.48 -9.49	57.76 6.37 0.00	51.51 5.64 0.00	47.90 5.32 0.00	44.03 4.89 0.00	42.97 4.84 0.00	44.10 5.00 -0.02	46.57 4.84 -3.88	48.86 5.43 0.00	66.12 7.29 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.87 4.73 -0.26	36.93 3.84 0.00
GLENWOOD___4 23550	44.17 4.05 -3.98	40.51 3.76 -1.67	38.44 3.68 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.55 3.72 0.00	84.29 5.07 0.00	91.58 7.02 0.00	82.68 6.48 0.11	69.26 7.47 0.00	59.33 5.66 -9.49	58.07 6.68 0.00	51.65 5.78 0.00	48.11 5.53 0.00	44.22 5.09 0.00	43.16 5.03 0.00	44.33 5.24 -0.02	46.79 5.07 -3.88	49.08 5.64 0.00	66.48 7.64 0.00	63.16 7.31 0.00	51.40 5.95 0.00	43.14 5.00 -0.26	37.20 4.10 0.00
GLENWOOD___5 23614	44.17 4.05 -3.98	40.51 3.76 -1.67	38.44 3.68 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.55 3.72 0.00	84.29 5.07 0.00	91.58 7.02 0.00	82.68 6.48 0.11	69.26 7.47 0.00	59.33 5.66 -9.49	58.07 6.68 0.00	51.65 5.78 0.00	48.11 5.53 0.00	44.22 5.09 0.00	43.16 5.03 0.00	44.33 5.24 -0.02	46.79 5.07 -3.88	49.08 5.64 0.00	66.48 7.64 0.00	63.16 7.31 0.00	51.40 5.95 0.00	43.14 5.00 -0.26	37.20 4.10 0.00
GLOBAL GREEN_PORT_GT1 23814	49.27 9.14 -3.98	45.14 8.39 -1.67	43.10 8.34 0.00	43.37 8.42 0.00	45.43 8.82 0.00	53.25 9.43 0.00	95.22 16.01 0.00	104.61 20.04 0.00	93.67 17.47 0.11	78.96 17.17 0.00	65.96 12.28 -9.49	65.63 14.23 0.00	57.89 12.02 0.00	53.82 11.24 0.00	49.35 10.22 0.00	48.31 10.18 0.00	49.68 10.59 -0.02	51.94 10.22 -3.88	55.16 11.73 0.00	75.37 16.54 0.00	71.65 15.81 0.00	58.17 12.72 0.00	48.48 10.34 -0.26	41.34 8.24 0.00
GLOBE___DSASP 323697	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.13 -1.82 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.16 -7.05 0.00	74.76 -9.81 0.00	58.94 -11.22 6.15	54.31 -7.48 0.00	41.91 -3.84 -1.57	46.15 -5.24 0.00	40.92 -4.96 0.00	37.94 -4.64 0.00	35.15 -3.99 0.00	34.74 -3.39 0.00	34.70 -4.38 0.00	34.29 -4.16 -0.61	39.26 -4.17 0.00	63.42 -7.47 -12.07	55.25 -5.97 -5.38	44.22 -4.82 -3.59	34.06 -3.86 -0.04	31.11 -1.98 0.00
GOETHSLN___LBMP 323567	43.48 3.36 -3.98	39.85 3.09 -1.67	37.85 3.09 0.00	38.02 3.08 0.00	39.72 3.11 0.00	47.02 3.20 0.00	53.86 4.59 29.95	90.48 5.92 0.00	52.19 6.03 30.14	68.58 6.80 0.00	59.02 5.34 -9.49	57.66 6.27 0.00	51.47 5.59 0.00	47.90 5.32 0.00	44.12 4.97 -0.01	43.02 4.88 -0.01	44.10 5.00 -0.03	46.53 4.81 -3.88	48.69 5.25 0.00	65.65 6.82 0.00	62.32 6.48 0.00	50.76 5.31 0.00	42.68 4.54 -0.26	36.87 3.77 0.00

GOODYEAR_LAKE_HYD 323669	39.09 1.81 -1.14	37.36 1.79 -0.48	36.50 1.74 0.00	36.73 1.78 0.00	38.55 1.94 0.00	46.02 2.19 0.00	82.86 3.65 0.00	88.46 3.89 0.00	79.19 3.13 0.25	65.12 3.33 0.00	47.41 2.70 -0.53	54.42 3.03 0.00	48.53 2.66 0.00	45.00 2.43 0.00	41.21 2.07 0.00	40.15 2.02 0.00	40.99 1.91 -0.01	40.80 1.85 -1.11	45.69 2.26 0.00	62.43 3.23 -0.37	59.08 3.07 -0.16	48.10 2.54 -0.11	39.88 1.93 -0.07	34.78 1.69 0.00
GOUDEY___7 23579	37.93 0.51 -1.29	36.16 0.53 -0.54	35.28 0.52 0.00	35.44 0.49 0.00	37.27 0.66 0.00	44.35 0.53 0.00	79.84 0.63 0.00	85.16 0.60 0.00	75.72 0.08 0.66	62.77 0.99 0.00	45.41 1.11 -0.12	52.42 1.03 0.00	46.74 0.87 0.00	43.34 0.77 0.00	39.84 0.71 0.00	38.89 0.76 0.00	39.62 0.55 -0.01	39.62 0.53 -1.25	44.35 0.91 0.00	60.64 0.88 -0.92	57.37 1.12 -0.41	46.54 0.82 -0.27	38.42 0.46 -0.08	33.69 0.60 0.00
GOUDEY___8 23580	37.90 0.47 -1.29	36.12 0.49 -0.54	35.28 0.52 0.00	35.40 0.45 0.00	37.23 0.62 0.00	44.31 0.48 0.00	79.77 0.56 0.00	85.08 0.51 0.00	75.64 0.00 0.66	62.72 0.93 0.00	45.36 1.06 -0.12	52.37 0.97 0.00	46.70 0.83 0.00	43.30 0.72 0.00	39.80 0.66 0.00	38.85 0.72 0.00	39.58 0.51 -0.01	39.58 0.49 -1.25	44.30 0.87 0.00	60.58 0.82 -0.92	57.31 1.06 -0.41	46.49 0.77 -0.27	38.38 0.42 -0.08	33.66 0.56 0.00
GOWANUS_GT1_1 24077	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_2 24078	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_3 24079	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_4 24080	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_5 24084	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_6 24111	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_7 24112	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT1_8 24113	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_1 24114	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_2 24115	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_3 24116	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_4 24117	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_5 24118	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00

GOWANUS_GT2_6 24119	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_7 24120	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT2_8 24121	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_1 24122	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_2 24123	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_3 24124	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_4 24125	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_5 24126	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_6 24127	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_7 24128	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT3_8 24129	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_1 24130	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_2 24131	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_3 24132	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_4 24133	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_5 24134	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00

GOWANUS_GT4_6 24135	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_7 24136	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GOWANUS_GT4_8 24137	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
GREENIDGE___3 23582	36.87 -0.04 -0.77	35.41 0.00 -0.32	34.79 0.03 0.00	34.91 -0.03 0.00	36.83 0.22 0.00	43.87 0.04 0.00	79.29 0.08 0.00	84.40 -0.17 0.00	75.40 -0.91 0.00	62.22 0.44 0.00	45.15 0.80 -0.17	51.85 0.46 0.00	46.06 0.18 0.00	42.79 0.21 0.00	39.34 0.20 0.00	38.44 0.30 0.00	39.04 -0.04 0.00	38.55 -0.04 -0.75	43.91 0.48 0.00	60.18 0.06 -1.29	56.92 0.50 -0.58	46.01 0.18 -0.38	37.67 -0.26 -0.05	33.26 0.17 0.00
GREENIDGE___4 23583	36.87 -0.04 -0.77	35.41 0.00 -0.32	34.79 0.03 0.00	34.91 -0.03 0.00	36.83 0.22 0.00	43.87 0.04 0.00	79.29 0.08 0.00	84.40 -0.17 0.00	75.40 -0.91 0.00	62.22 0.44 0.00	45.15 0.80 -0.17	51.85 0.46 0.00	46.06 0.18 0.00	42.79 0.21 0.00	39.34 0.20 0.00	38.44 0.30 0.00	39.04 -0.04 0.00	38.55 -0.04 -0.75	43.91 0.48 0.00	60.18 0.06 -1.29	56.92 0.50 -0.58	46.01 0.18 -0.38	37.67 -0.26 -0.05	33.26 0.17 0.00
GROVEVILLE___HYD 323602	43.88 3.69 -4.05	40.23 3.44 -1.69	37.99 3.23 0.00	38.16 3.21 0.00	39.98 3.37 0.00	47.29 3.46 0.00	84.13 4.91 0.00	90.57 6.00 0.00	82.00 5.80 0.11	68.21 6.43 0.00	57.02 5.30 -7.54	57.66 6.27 0.00	51.38 5.50 0.00	47.68 5.11 0.00	43.75 4.62 0.00	42.59 4.46 0.00	43.70 4.61 -0.02	46.33 4.54 -3.95	48.64 5.21 0.00	65.89 7.06 0.00	62.54 6.70 0.00	50.90 5.45 0.00	42.61 4.47 -0.26	36.74 3.64 0.00
HAMPSHIRE___PAPER_HYD 323593	35.78 -0.36 0.00	34.78 -0.32 0.00	34.45 -0.31 0.00	34.88 -0.07 0.00	36.50 -0.11 0.00	44.18 0.35 0.00	81.35 2.14 0.00	86.34 1.78 0.00	77.07 0.76 0.00	61.11 -0.68 0.00	43.52 -0.66 0.00	50.47 -0.92 0.00	44.86 -1.01 0.00	41.55 -1.02 0.00	38.04 -1.10 0.00	37.02 -1.11 0.00	38.21 -0.86 0.00	37.01 -0.83 0.00	42.61 -0.83 0.00	58.36 -0.47 0.00	54.95 -0.90 0.00	44.81 -0.64 0.00	37.24 -0.64 0.00	32.63 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	38.06 2.02 0.10	37.01 1.96 0.04	36.74 1.98 0.00	36.97 2.03 0.00	38.81 2.20 0.00	46.41 2.59 0.00	83.73 4.51 0.00	89.13 4.56 0.00	80.27 3.97 0.00	65.31 3.52 0.00	46.83 2.65 0.00	54.48 3.08 0.00	48.53 2.66 0.00	45.00 2.43 0.00	41.41 2.27 0.00	40.38 2.25 0.00	41.26 2.19 0.00	39.82 2.08 0.10	45.86 2.43 0.00	62.06 3.23 0.00	58.91 3.07 0.00	47.94 2.50 0.00	39.99 2.12 0.01	35.05 1.95 0.00
HARZA MOOSE___RIVER 24016	36.61 0.47 0.00	35.55 0.46 0.00	35.24 0.49 0.00	35.58 0.63 0.00	37.30 0.69 0.00	44.84 1.01 0.00	81.35 2.14 0.00	86.59 2.03 0.00	77.60 1.30 0.00	62.77 0.99 0.00	44.89 0.70 0.00	52.11 0.72 0.00	46.33 0.46 0.00	42.92 0.34 0.00	39.30 0.16 0.00	38.28 0.15 0.00	39.23 0.16 0.00	38.03 0.19 0.00	43.82 0.39 0.00	59.71 0.88 0.00	56.52 0.67 0.00	46.03 0.59 0.00	38.15 0.27 0.00	33.46 0.36 0.00
HEMPSTEAD___ 23647	44.21 4.08 -3.98	40.44 3.68 -1.67	38.41 3.65 0.00	38.58 3.63 0.00	40.35 3.74 0.00	47.29 3.46 0.00	83.57 4.35 0.00	91.24 6.68 0.00	82.16 5.96 0.11	69.01 7.23 0.00	59.07 5.39 -9.49	57.87 6.48 0.00	51.42 5.55 0.00	47.94 5.36 0.00	44.07 4.93 0.00	42.97 4.84 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.90 5.47 0.00	66.24 7.41 0.00	62.94 7.09 0.00	51.26 5.82 0.00	43.14 5.00 -0.26	37.13 4.04 0.00
HICKLING___1 23621	37.53 0.40 -0.99	35.93 0.42 -0.42	35.21 0.45 0.00	35.33 0.39 0.00	37.30 0.69 0.00	44.31 0.48 0.00	79.92 0.71 0.00	85.08 0.51 0.00	75.32 -0.46 0.53	62.90 1.11 0.00	45.87 1.46 -0.23	52.52 1.13 0.00	46.60 0.73 0.00	43.22 0.64 0.00	39.76 0.62 0.00	38.85 0.72 0.00	39.39 0.31 -0.01	39.07 0.27 -0.97	44.35 0.91 0.00	61.21 0.59 -1.79	57.70 1.06 -0.80	46.61 0.64 -0.53	38.06 0.11 -0.06	33.66 0.56 0.00
HICKLING___2 23622	37.53 0.40 -0.99	35.93 0.42 -0.42	35.21 0.45 0.00	35.33 0.39 0.00	37.30 0.69 0.00	44.31 0.48 0.00	79.92 0.71 0.00	85.08 0.51 0.00	75.32 -0.46 0.53	62.90 1.11 0.00	45.87 1.46 -0.23	52.52 1.13 0.00	46.60 0.73 0.00	43.22 0.64 0.00	39.76 0.62 0.00	38.85 0.72 0.00	39.39 0.31 -0.01	39.07 0.27 -0.97	44.35 0.91 0.00	61.21 0.59 -1.79	57.70 1.06 -0.80	46.61 0.64 -0.53	38.06 0.11 -0.06	33.66 0.56 0.00
HIGH FALLS___HY 23754	43.66 3.65 -3.87	40.11 3.40 -1.62	38.02 3.27 0.00	38.23 3.28 0.00	40.05 3.44 0.00	47.33 3.51 0.00	84.99 5.78 0.00	91.24 6.68 0.00	82.31 6.11 0.11	68.33 6.55 0.00	54.52 5.08 -5.25	57.15 5.75 0.00	50.87 5.00 0.00	47.13 4.56 0.00	43.21 4.07 0.00	42.06 3.93 0.00	43.23 4.14 -0.02	45.73 4.13 -3.77	48.30 4.86 0.00	65.54 6.70 0.00	62.21 6.36 0.00	50.76 5.31 0.00	42.41 4.28 -0.25	36.57 3.47 0.00
HILLBURN___GT 23639	43.42 3.47 -3.81	39.91 3.23 -1.59	37.92 3.16 0.00	38.09 3.15 0.00	39.91 3.30 0.00	47.25 3.42 0.00	84.44 5.23 0.00	91.17 6.60 0.00	82.53 6.33 0.11	68.71 6.92 0.00	58.00 5.39 -8.43	57.50 6.11 0.00	51.28 5.41 0.00	47.64 5.06 0.00	43.79 4.66 0.00	42.71 4.57 0.00	43.78 4.69 -0.02	46.13 4.58 -3.71	48.60 5.17 0.00	65.83 7.00 0.00	62.49 6.64 0.00	50.81 5.36 0.00	42.48 4.35 -0.24	36.64 3.54 0.00
HISHELDN_WT_PWR 323625	35.27 -1.59 -0.71	33.85 -1.54 -0.30	33.40 -1.36 0.00	33.44 -1.50 0.00	35.22 -1.39 0.00	41.72 -2.10 0.00	74.62 -4.60 0.00	78.73 -5.83 0.00	70.68 -6.72 -1.09	57.96 -3.83 0.00	43.28 -1.63 -0.73	48.77 -2.62 0.00	43.30 -2.57 0.00	40.19 -2.38 0.00	37.10 -2.04 0.00	36.45 -1.68 0.00	36.61 -2.46 0.00	36.15 -2.38 -0.70	41.43 -2.00 0.00	60.29 -4.12 -5.58	55.32 -3.02 -2.49	44.56 -2.54 -1.66	35.50 -2.43 -0.05	31.87 -1.22 0.00
HOLTSVILLE_IC_1 23690	45.11 4.99 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.35 4.40 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.76 6.56 0.11	69.76 7.97 0.00	59.46 5.79 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.62 5.49 0.00	44.92 5.82 -0.02	47.36 5.64 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00

HOLTSVILLE_IC_10 23699	45.36 5.24 -3.98	41.43 4.67 -1.67	39.38 4.62 0.00	39.60 4.65 0.00	41.40 4.79 0.00	48.21 4.38 0.00	84.92 5.71 0.00	92.77 8.20 0.00	83.30 7.10 0.11	70.25 8.47 0.00	59.78 6.10 -9.49	58.90 7.50 0.00	52.25 6.37 0.00	48.75 6.17 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.65 8.82 0.00	64.44 8.60 0.00	52.53 7.09 0.00	44.46 6.33 -0.26	38.09 5.00 0.00
HOLTSVILLE_IC_2 23691	45.11 4.99 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.35 4.40 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.76 6.56 0.11	69.76 7.97 0.00	59.46 5.79 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.62 5.49 0.00	44.92 5.82 -0.02	47.36 5.64 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00
HOLTSVILLE_IC_3 23692	45.11 4.99 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.35 4.40 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.76 6.56 0.11	69.76 7.97 0.00	59.46 5.79 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.62 5.49 0.00	44.92 5.82 -0.02	47.36 5.64 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00
HOLTSVILLE_IC_4 23693	45.11 4.99 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.35 4.40 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.76 6.56 0.11	69.76 7.97 0.00	59.46 5.79 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.62 5.49 0.00	44.92 5.82 -0.02	47.36 5.64 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00
HOLTSVILLE_IC_5 23694	45.11 4.99 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.35 4.40 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.76 6.56 0.11	69.76 7.97 0.00	59.46 5.79 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.62 5.49 0.00	44.92 5.82 -0.02	47.36 5.64 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00
HOLTSVILLE_IC_6 23695	45.36 5.24 -3.98	41.43 4.67 -1.67	39.38 4.62 0.00	39.60 4.65 0.00	41.40 4.79 0.00	48.21 4.38 0.00	84.92 5.71 0.00	92.77 8.20 0.00	83.30 7.10 0.11	70.25 8.47 0.00	59.78 6.10 -9.49	58.90 7.50 0.00	52.25 6.37 0.00	48.75 6.17 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.65 8.82 0.00	64.44 8.60 0.00	52.53 7.09 0.00	44.46 6.33 -0.26	38.09 5.00 0.00
HOLTSVILLE_IC_7 23696	45.36 5.24 -3.98	41.43 4.67 -1.67	39.38 4.62 0.00	39.60 4.65 0.00	41.40 4.79 0.00	48.21 4.38 0.00	84.92 5.71 0.00	92.77 8.20 0.00	83.30 7.10 0.11	70.25 8.47 0.00	59.78 6.10 -9.49	58.90 7.50 0.00	52.25 6.37 0.00	48.75 6.17 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.65 8.82 0.00	64.44 8.60 0.00	52.53 7.09 0.00	44.46 6.33 -0.26	38.09 5.00 0.00
HOLTSVILLE_IC_8 23697	45.36 5.24 -3.98	41.43 4.67 -1.67	39.38 4.62 0.00	39.60 4.65 0.00	41.40 4.79 0.00	48.21 4.38 0.00	84.92 5.71 0.00	92.77 8.20 0.00	83.30 7.10 0.11	70.25 8.47 0.00	59.78 6.10 -9.49	58.90 7.50 0.00	52.25 6.37 0.00	48.75 6.17 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.65 8.82 0.00	64.44 8.60 0.00	52.53 7.09 0.00	44.46 6.33 -0.26	38.09 5.00 0.00
HOLTSVILLE_IC_9 23698	45.36 5.24 -3.98	41.43 4.67 -1.67	39.38 4.62 0.00	39.60 4.65 0.00	41.40 4.79 0.00	48.21 4.38 0.00	84.92 5.71 0.00	92.77 8.20 0.00	83.30 7.10 0.11	70.25 8.47 0.00	59.78 6.10 -9.49	58.90 7.50 0.00	52.25 6.37 0.00	48.75 6.17 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.65 8.82 0.00	64.44 8.60 0.00	52.53 7.09 0.00	44.46 6.33 -0.26	38.09 5.00 0.00
HOWARD_WT_PWR 323690	38.57 1.59 -0.84	36.95 1.51 -0.35	36.29 1.53 0.00	36.41 1.47 0.00	38.55 1.94 0.00	45.23 1.40 0.00	82.94 3.72 0.00	89.04 4.48 0.00	79.54 2.83 -0.40	65.56 3.77 0.00	47.96 3.36 -0.42	54.48 3.08 0.00	48.30 2.43 0.00	45.60 3.02 0.00	41.92 2.78 0.00	40.95 2.82 0.00	41.38 2.30 0.00	40.85 2.19 -0.82	46.78 3.34 0.00	66.05 4.00 -3.22	61.69 4.41 -1.43	49.58 3.18 -0.96	39.56 1.63 -0.05	34.81 1.72 0.00
HQ_GEN_CEDARS 23644	34.30 -1.84 0.00	33.37 -1.72 0.00	33.02 -1.74 0.00	33.41 -1.54 0.00	34.78 -1.83 0.00	42.25 -1.58 0.00	78.98 -0.24 0.00	84.06 -0.50 0.00	75.31 -0.99 0.00	58.39 -3.40 0.00	41.53 -2.65 0.00	48.10 -3.29 0.00	42.89 -2.98 0.00	39.81 -2.77 0.00	36.60 -2.54 0.00	35.54 -2.59 0.00	36.92 -2.15 0.00	35.68 -2.16 0.00	40.83 -2.60 0.00	55.83 -3.00 0.00	52.50 -3.35 0.00	42.76 -2.68 0.00	35.87 -2.01 0.00	31.21 -1.89 0.00
HQ_GEN_CEDARS_PROXY 323590	34.30 -1.84 0.00	33.37 -1.72 0.00	33.02 -1.74 0.00	33.41 -1.54 0.00	34.14 -1.83 0.64	41.22 -1.58 1.04	80.65 -0.24 -1.67	84.06 -0.50 0.00	76.67 -0.99 -1.36	57.03 -3.40 1.36	41.53 -2.65 0.00	48.10 -3.29 0.00	42.89 -2.98 0.00	39.81 -2.77 0.00	36.60 -2.54 0.00	35.54 -2.59 0.00	36.92 -2.15 0.00	35.68 -2.16 0.00	40.83 -2.60 0.00	55.83 -3.00 0.00	52.50 -3.35 0.00	42.76 -2.68 0.00	35.87 -2.01 0.00	31.21 -1.89 0.00
HQ_GEN_IMPORT 323601	33.25 -0.90 1.99	32.55 -0.88 1.67	31.55 -0.90 2.30	30.85 -0.84 3.26	30.75 -0.95 4.91	22.93 -0.75 20.16	99.45 -0.55 -20.79	83.98 -0.59 0.00	120.00 -0.53 -44.22	28.78 -1.24 31.77	30.50 -1.24 12.45	43.20 -1.54 6.65	40.00 -1.33 4.54	38.53 -1.24 2.81	36.98 -1.10 1.06	36.60 -1.14 0.39	32.80 -1.02 5.25	33.90 -1.02 2.92	42.22 -1.22 0.00	57.30 -1.53 0.00	54.28 -1.56 0.00	44.17 -1.27 0.00	36.93 -0.95 0.00	32.00 -0.89 0.20
HQ_GEN_WHEEL 23651	35.24 -0.90 0.00	34.22 -0.88 0.00	33.85 -0.90 0.00	34.11 -0.84 0.00	35.02 -0.95 0.64	22.93 -0.75 20.16	99.45 -0.55 -20.79	83.98 -0.59 0.00	120.00 -0.53 -44.22	28.78 -1.24 31.77	30.50 -1.24 12.45	49.85 -1.54 0.00	44.54 -1.33 0.00	41.34 -1.24 0.00	38.04 -1.10 0.00	36.99 -1.14 0.00	38.05 -1.02 0.00	36.82 -1.02 0.00	42.22 -1.22 0.00	57.30 -1.53 0.00	54.28 -1.56 0.00	44.17 -1.27 0.00	36.93 -0.95 0.00	32.20 -0.89 0.00
HUDSON_AVE_GT_3 23810	43.77 3.65 -3.98	40.13 3.37 -1.67	38.13 3.37 0.00	38.30 3.36 0.00	40.05 3.44 0.00	47.42 3.59 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.92 6.72 0.11	69.20 7.41 0.00	59.42 5.74 -9.49	58.07 6.68 0.00	51.83 5.96 0.00	48.20 5.62 0.00	44.35 5.21 -0.01	43.25 5.11 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.04 5.60 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.95 4.81 -0.26	37.03 3.94 0.00
HUDSON_AVE_GT_4 23540	43.77 3.65 -3.98	40.13 3.37 -1.67	38.13 3.37 0.00	38.30 3.36 0.00	40.05 3.44 0.00	47.42 3.59 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.92 6.72 0.11	69.20 7.41 0.00	59.42 5.74 -9.49	58.07 6.68 0.00	51.83 5.96 0.00	48.20 5.62 0.00	44.35 5.21 -0.01	43.25 5.11 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.04 5.60 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.95 4.81 -0.26	37.03 3.94 0.00

HUDSON_AVE_GT_5 23657	43.77 3.65 -3.98	40.13 3.37 -1.67	38.13 3.37 0.00	38.30 3.36 0.00	40.05 3.44 0.00	47.42 3.59 0.00	84.52 5.31 0.00	91.33 6.77 0.00	82.92 6.72 0.11	69.20 7.41 0.00	59.42 5.74 -9.49	58.07 6.68 0.00	51.83 5.96 0.00	48.20 5.62 0.00	44.35 5.21 -0.01	43.25 5.11 -0.01	44.34 5.24 -0.03	46.79 5.07 -3.88	49.04 5.60 0.00	66.24 7.41 0.00	62.83 6.98 0.00	51.13 5.68 0.00	42.95 4.81 -0.26	37.03 3.94 0.00
HUDSON_AVE_10 24168	43.56 3.44 -3.98	39.95 3.19 -1.67	37.92 3.16 0.00	38.09 3.15 0.00	39.83 3.22 0.00	47.16 3.33 0.00	84.13 4.91 0.00	90.74 6.17 0.00	82.61 6.41 0.11	68.89 7.10 0.00	59.24 5.57 -9.49	57.82 6.42 0.00	51.65 5.78 0.00	48.03 5.45 0.00	44.12 4.97 -0.01	43.06 4.92 -0.01	44.10 5.00 -0.03	46.64 4.92 -3.88	48.86 5.43 0.00	65.95 7.12 0.00	62.60 6.75 0.00	50.90 5.45 0.00	42.79 4.66 -0.26	36.90 3.80 0.00
HUNTER MOUNT___DRP 323613	43.69 3.25 -4.29	40.01 3.12 -1.80	37.78 3.02 0.00	37.92 2.97 0.00	39.76 3.15 0.00	47.02 3.20 0.00	84.13 4.91 0.00	89.55 4.99 0.00	80.86 4.66 0.10	66.61 4.82 0.00	52.09 3.75 -4.15	55.81 4.42 0.00	49.68 3.81 0.00	46.02 3.45 0.00	42.11 2.97 0.00	41.03 2.90 0.00	42.18 3.09 -0.02	45.09 3.06 -4.19	47.03 3.60 0.00	63.95 5.12 0.00	60.65 4.80 0.00	49.45 4.00 0.00	41.41 3.26 -0.28	35.97 2.88 0.00
HUNTINGTON_RES_REC 323705	44.75 4.63 -3.98	40.86 4.10 -1.67	38.79 4.03 0.00	38.96 4.02 0.00	40.78 4.17 0.00	47.55 3.72 0.00	83.96 4.75 0.00	91.75 7.18 0.00	82.53 6.33 0.11	69.51 7.72 0.00	59.33 5.66 -9.49	58.33 6.94 0.00	51.75 5.87 0.00	48.32 5.75 0.00	44.46 5.32 0.00	43.47 5.34 0.00	44.76 5.66 -0.02	47.21 5.48 -3.88	49.47 6.03 0.00	67.07 8.24 0.00	63.77 7.93 0.00	51.99 6.55 0.00	43.82 5.68 -0.26	37.53 4.44 0.00
HUNTLEY___63 23557	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00
HUNTLEY___64 23558	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00
HUNTLEY___65 23559	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00
HUNTLEY___66 23560	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00
HUNTLEY___67 23561	34.46 -2.31 -0.64	33.11 -2.25 -0.27	32.74 -2.02 0.00	32.78 -2.17 0.00	34.49 -2.12 0.00	40.85 -2.98 0.00	72.56 -6.65 0.00	76.19 -8.37 0.00	61.03 -9.16 6.12	56.10 -5.68 0.00	43.19 -2.83 -1.83	47.28 -4.11 0.00	42.02 -3.85 0.00	39.04 -3.53 0.00	36.09 -3.05 0.00	35.50 -2.63 0.00	35.56 -3.52 0.00	35.05 -3.41 -0.62	40.26 -3.17 0.00	66.98 -5.94 -14.09	57.44 -4.69 -6.28	45.82 -3.82 -4.19	34.59 -3.33 -0.04	31.24 -1.85 0.00
HUNTLEY___68 23562	34.46 -2.31 -0.64	33.11 -2.25 -0.27	32.74 -2.02 0.00	32.78 -2.17 0.00	34.49 -2.12 0.00	40.85 -2.98 0.00	72.56 -6.65 0.00	76.19 -8.37 0.00	61.03 -9.16 6.12	56.10 -5.68 0.00	43.19 -2.83 -1.83	47.28 -4.11 0.00	42.02 -3.85 0.00	39.04 -3.53 0.00	36.09 -3.05 0.00	35.50 -2.63 0.00	35.56 -3.52 0.00	35.05 -3.41 -0.62	40.26 -3.17 0.00	66.98 -5.94 -14.09	57.44 -4.69 -6.28	45.82 -3.82 -4.19	34.59 -3.33 -0.04	31.24 -1.85 0.00
HYLAND___LFGE 323620	33.57 -3.25 -0.68	32.22 -3.16 -0.29	31.73 -3.02 0.00	31.80 -3.15 0.00	33.53 -3.08 0.00	38.83 -5.00 0.00	69.86 -9.35 0.00	73.24 -11.33 0.00	65.93 -10.84 -0.46	54.31 -7.48 0.00	39.77 -4.64 -0.22	45.38 -6.01 0.00	40.32 -5.55 0.00	37.55 -5.02 0.00	34.64 -4.50 0.00	33.94 -4.19 0.00	34.27 -4.81 0.00	33.89 -4.62 -0.67	38.79 -4.65 0.00	52.88 -7.65 -1.69	50.57 -6.03 -0.76	40.86 -5.09 -0.50	33.34 -4.58 -0.04	31.90 -1.19 0.00
INDECK___CORINTH 23802	44.45 2.96 -5.34	40.20 2.88 -2.23	37.57 2.81 0.00	37.60 2.65 0.00	39.47 2.86 0.00	46.72 2.89 0.00	83.65 4.43 0.00	89.98 5.42 0.00	81.19 4.96 0.08	67.04 5.25 0.00	50.30 4.28 -1.83	55.71 4.32 0.00	49.73 3.85 0.00	45.94 3.36 0.00	41.88 2.74 0.00	40.84 2.71 0.00	41.92 2.81 -0.03	45.62 2.57 -5.21	46.47 3.04 0.00	63.48 4.65 0.00	60.09 4.24 0.00	48.86 3.41 0.00	40.99 2.76 -0.34	35.31 2.22 0.00
INDECK___ILION 23567	37.52 1.48 0.10	36.45 1.41 0.04	36.18 1.43 0.00	36.38 1.43 0.00	38.15 1.54 0.00	45.67 1.84 0.00	82.30 3.09 0.00	87.70 3.13 0.00	78.98 2.67 0.00	64.19 2.41 0.00	46.04 1.86 0.00	53.50 2.11 0.00	47.75 1.88 0.00	44.28 1.70 0.00	40.74 1.61 0.00	39.66 1.53 0.00	40.55 1.48 0.00	39.14 1.40 0.10	45.08 1.65 0.00	61.12 2.29 0.00	58.02 2.18 0.00	47.22 1.77 0.00	39.31 1.44 0.01	34.42 1.33 0.00
INDECK___OLEAN 23982	37.10 0.22 -0.74	35.58 0.18 -0.31	35.04 0.28 0.00	35.12 0.18 0.00	37.08 0.47 0.00	42.12 -1.71 0.00	77.31 -1.90 0.00	83.13 -1.44 0.00	67.77 -2.59 5.94	61.42 -0.37 0.00	45.77 0.80 -0.79	51.34 -0.05 0.00	45.46 -0.41 0.00	44.07 1.49 0.00	40.59 1.45 0.00	39.66 1.53 0.00	39.86 0.78 0.00	39.24 0.68 -0.72	45.17 1.74 0.00	66.40 1.47 -6.10	60.74 2.18 -2.72	48.81 1.55 -1.81	38.08 0.15 -0.05	33.66 0.56 0.00
INDECK___OSWEGO 23783	35.42 -1.01 -0.29	34.23 -0.98 -0.12	33.82 -0.94 0.00	33.97 -0.98 0.00	35.66 -0.95 0.00	42.60 -1.23 0.00	76.91 -2.30 0.00	81.94 -2.62 0.00	73.71 -2.59 0.00	60.06 -1.73 0.00	43.12 -1.06 0.00	50.06 -1.34 0.00	44.64 -1.24 0.00	41.38 -1.19 0.00	38.00 -1.14 0.00	37.06 -1.07 0.00	37.90 -1.17 0.00	37.02 -1.10 -0.28	42.30 -1.13 0.00	57.18 -1.65 0.00	54.39 -1.45 0.00	44.22 -1.22 0.00	36.69 -1.21 -0.02	32.17 -0.93 0.00
INDECK___YERKES 23781	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00

INDIAN POINT_GT_1 24139	43.41 3.32 -3.95	39.83 3.09 -1.65	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	83.96 4.75 0.00	90.66 6.09 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.69 5.17 -9.34	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.55 4.42 0.00	43.62 4.53 -0.02	46.08 4.39 -3.85	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.34 4.20 -0.25	36.54 3.44 0.00
INDIAN POINT_GT_2 23659	43.41 3.32 -3.95	39.83 3.09 -1.65	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	83.96 4.75 0.00	90.66 6.09 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.69 5.17 -9.34	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.55 4.42 0.00	43.62 4.53 -0.02	46.08 4.39 -3.85	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.34 4.20 -0.25	36.54 3.44 0.00
INDIAN POINT_GT_3 24019	43.41 3.32 -3.95	39.83 3.09 -1.65	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	83.96 4.75 0.00	90.66 6.09 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.69 5.17 -9.34	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.55 4.42 0.00	43.62 4.53 -0.02	46.08 4.39 -3.85	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.34 4.20 -0.25	36.54 3.44 0.00
INDIAN POINT___2 23530	43.26 3.22 -3.91	39.71 2.98 -1.63	37.68 2.92 0.00	37.85 2.90 0.00	39.65 3.04 0.00	46.94 3.11 0.00	83.81 4.59 0.00	90.48 5.92 0.00	81.93 5.73 0.11	68.21 6.43 0.00	58.23 5.04 -9.01	57.15 5.75 0.00	50.96 5.09 0.00	47.39 4.81 0.00	43.52 4.38 0.00	42.44 4.31 0.00	43.51 4.41 -0.02	45.96 4.31 -3.81	48.25 4.82 0.00	65.30 6.47 0.00	61.99 6.14 0.00	50.44 5.00 0.00	42.26 4.13 -0.25	36.44 3.34 0.00
INDIAN POINT___3 23531	43.45 3.36 -3.95	39.87 3.12 -1.65	37.82 3.06 0.00	37.99 3.04 0.00	39.79 3.18 0.00	47.12 3.29 0.00	84.05 4.83 0.00	90.74 6.17 0.00	82.23 6.03 0.11	68.40 6.61 0.00	58.71 5.17 -9.36	57.30 5.91 0.00	51.15 5.27 0.00	47.51 4.94 0.00	43.68 4.54 0.00	42.59 4.46 0.00	43.62 4.53 -0.02	46.11 4.42 -3.85	48.38 4.95 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.58 5.13 0.00	42.38 4.24 -0.25	36.57 3.47 0.00
IP CORINTH___1 23988	44.63 3.14 -5.34	40.38 3.05 -2.23	37.75 2.99 0.00	37.81 2.87 0.00	39.69 3.08 0.00	46.94 3.11 0.00	84.13 4.91 0.00	90.40 5.83 0.00	81.57 5.34 0.08	67.41 5.62 0.00	50.53 4.51 -1.83	55.96 4.57 0.00	50.00 4.13 0.00	46.15 3.58 0.00	42.11 2.97 0.00	41.07 2.94 0.00	42.11 3.01 -0.03	45.85 2.80 -5.21	46.69 3.26 0.00	63.83 5.00 0.00	60.37 4.52 0.00	49.12 3.68 0.00	41.18 2.96 -0.34	35.48 2.38 0.00
IP___TICONDEROGA 23804	46.18 4.91 -5.12	41.94 4.70 -2.14	39.38 4.62 0.00	39.49 4.54 0.00	41.44 4.83 0.00	49.08 5.26 0.00	87.45 8.24 0.00	94.29 9.72 0.00	85.38 9.15 0.08	71.80 10.01 0.00	55.77 7.78 -3.80	59.20 7.81 0.00	52.80 6.93 0.00	48.88 6.30 0.00	44.78 5.64 0.00	43.62 5.49 0.00	44.73 5.63 -0.03	48.24 5.41 -4.99	49.69 6.26 0.00	67.48 8.65 0.00	64.06 8.21 0.00	52.03 6.59 0.00	43.67 5.46 -0.33	37.59 4.50 0.00
ISLIP_RES_REC 323679	45.76 5.64 -3.98	41.81 5.05 -1.67	39.73 4.97 0.00	39.91 4.96 0.00	41.81 5.20 0.00	48.69 4.86 0.00	85.78 6.57 0.00	93.87 9.30 0.00	84.29 8.08 0.11	71.05 9.27 0.00	60.39 6.71 -9.49	59.61 8.22 0.00	52.84 6.97 0.00	49.35 6.77 0.00	45.40 6.26 0.00	44.39 6.25 0.00	45.73 6.64 -0.02	48.12 6.40 -3.88	50.47 7.04 0.00	68.48 9.65 0.00	65.22 9.38 0.00	53.13 7.68 0.00	44.92 6.78 -0.26	38.42 5.33 0.00
JARVIS____ 23743	36.47 0.44 0.10	35.50 0.46 0.04	35.21 0.45 0.00	35.40 0.45 0.00	37.08 0.47 0.00	44.31 0.48 0.00	79.84 0.63 0.00	85.24 0.67 0.00	76.85 0.54 0.00	62.47 0.68 0.00	44.76 0.57 0.00	52.06 0.67 0.00	46.47 0.59 0.00	43.09 0.51 0.00	39.61 0.47 0.00	38.59 0.46 0.00	39.50 0.43 0.00	38.15 0.42 0.10	43.96 0.52 0.00	59.54 0.71 0.00	56.52 0.67 0.00	45.99 0.55 0.00	38.29 0.42 0.01	33.49 0.40 0.00
JENNISON___1 23625	39.78 2.28 -1.36	37.94 2.28 -0.57	37.02 2.26 0.00	37.36 2.41 0.00	39.28 2.67 0.00	47.07 3.24 0.00	84.84 5.62 0.00	90.23 5.67 0.00	80.01 4.12 0.41	66.05 4.26 0.00	47.88 3.27 -0.43	54.84 3.44 0.00	48.72 2.85 0.00	45.17 2.60 0.00	41.33 2.19 0.00	40.34 2.21 0.00	41.15 2.07 -0.01	41.24 2.08 -1.32	46.17 2.74 0.00	63.42 3.94 -0.65	59.88 3.74 -0.29	48.64 3.00 -0.19	40.09 2.12 -0.09	35.28 2.18 0.00
JENNISON___2 23626	39.70 2.20 -1.36	37.87 2.21 -0.57	36.98 2.23 0.00	37.29 2.34 0.00	39.21 2.60 0.00	46.98 3.16 0.00	84.67 5.46 0.00	90.06 5.49 0.00	79.94 4.04 0.41	65.93 4.14 0.00	47.80 3.18 -0.43	54.73 3.34 0.00	48.67 2.80 0.00	45.09 2.51 0.00	41.29 2.15 0.00	40.30 2.17 0.00	41.11 2.03 -0.01	41.17 2.00 -1.32	46.08 2.65 0.00	63.30 3.82 -0.65	59.76 3.63 -0.29	48.59 2.95 -0.19	40.05 2.08 -0.09	35.24 2.15 0.00
KEDC PORT_JEFF_GT2 24210	45.25 5.13 -3.98	41.32 4.56 -1.67	39.31 4.55 0.00	39.49 4.54 0.00	41.30 4.69 0.00	48.03 4.21 0.00	84.21 4.99 0.00	92.01 7.44 0.00	82.61 6.41 0.11	69.70 7.91 0.00	59.33 5.66 -9.49	58.43 7.04 0.00	51.83 5.96 0.00	48.37 5.79 0.00	44.69 5.56 0.00	43.70 5.57 0.00	45.03 5.94 -0.02	47.43 5.71 -3.88	49.51 6.08 0.00	67.18 8.35 0.00	63.89 8.04 0.00	52.13 6.68 0.00	44.35 6.21 -0.26	38.03 4.93 0.00
KEDC PORT_JEFF_GT3 24211	45.25 5.13 -3.98	41.32 4.56 -1.67	39.31 4.55 0.00	39.49 4.54 0.00	41.30 4.69 0.00	48.03 4.21 0.00	84.21 4.99 0.00	92.01 7.44 0.00	82.61 6.41 0.11	69.70 7.91 0.00	59.33 5.66 -9.49	58.43 7.04 0.00	51.83 5.96 0.00	48.37 5.79 0.00	44.69 5.56 0.00	43.70 5.57 0.00	45.03 5.94 -0.02	47.43 5.71 -3.88	49.51 6.08 0.00	67.18 8.35 0.00	63.89 8.04 0.00	52.13 6.68 0.00	44.35 6.21 -0.26	38.03 4.93 0.00
KEDC_GLWD_GT4 24219	44.17 4.05 -3.98	40.51 3.76 -1.67	38.44 3.68 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.55 3.72 0.00	84.13 4.91 0.00	91.50 6.94 0.00	82.61 6.41 0.11	69.20 7.41 0.00	59.29 5.61 -9.49	57.97 6.58 0.00	51.61 5.73 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.29 5.20 -0.02	46.75 5.03 -3.88	49.04 5.60 0.00	66.42 7.59 0.00	63.05 7.21 0.00	51.31 5.86 0.00	43.06 4.92 -0.26	37.20 4.10 0.00
KEDC_GLWD_GT5 24220	44.17 4.05 -3.98	40.51 3.76 -1.67	38.44 3.68 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.55 3.72 0.00	84.13 4.91 0.00	91.50 6.94 0.00	82.61 6.41 0.11	69.20 7.41 0.00	59.29 5.61 -9.49	57.97 6.58 0.00	51.61 5.73 0.00	48.07 5.49 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.29 5.20 -0.02	46.75 5.03 -3.88	49.04 5.60 0.00	66.42 7.59 0.00	63.05 7.21 0.00	51.31 5.86 0.00	43.06 4.92 -0.26	37.20 4.10 0.00
KENSICO____ 23655	43.59 3.47 -3.98	39.98 3.23 -1.66	37.92 3.16 0.00	38.09 3.15 0.00	39.87 3.26 0.00	47.20 3.37 0.00	84.21 4.99 0.00	90.91 6.35 0.00	82.38 6.18 0.11	68.58 6.80 0.00	59.02 5.34 -9.49	57.50 6.11 0.00	51.28 5.41 0.00	47.68 5.11 0.00	43.83 4.69 0.00	42.74 4.61 0.00	43.82 4.73 -0.02	46.29 4.58 -3.88	48.55 5.12 0.00	65.71 6.88 0.00	62.38 6.53 0.00	50.71 5.27 0.00	42.49 4.35 -0.26	36.67 3.58 0.00

KIAC_JFK_GT1 23816	43.48 3.36 -3.98	39.95 3.19 -1.67	37.89 3.13 0.00	38.06 3.11 0.00	39.83 3.22 0.00	47.02 3.20 0.00	84.05 4.83 0.00	90.40 5.83 0.00	82.53 6.33 0.11	68.89 7.10 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	48.11 5.53 0.00	44.08 4.93 -0.01	43.06 4.92 -0.01	44.10 5.00 -0.03	46.71 4.99 -3.88	48.99 5.56 0.00	66.07 7.23 0.00	62.66 6.81 0.00	50.94 5.50 0.00	42.87 4.73 -0.26	36.93 3.84 0.00
KIAC_JFK_GT2 23817	43.48 3.36 -3.98	39.95 3.19 -1.67	37.89 3.13 0.00	38.06 3.11 0.00	39.83 3.22 0.00	47.02 3.20 0.00	84.05 4.83 0.00	90.40 5.83 0.00	82.53 6.33 0.11	68.89 7.10 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	48.11 5.53 0.00	44.08 4.93 -0.01	43.06 4.92 -0.01	44.10 5.00 -0.03	46.71 4.99 -3.88	48.99 5.56 0.00	66.07 7.23 0.00	62.66 6.81 0.00	50.94 5.50 0.00	42.87 4.73 -0.26	36.93 3.84 0.00
KINTIGH____ 23543	34.01 -2.67 -0.55	32.72 -2.60 -0.23	32.43 -2.33 0.00	32.43 -2.52 0.00	34.12 -2.49 0.00	40.23 -3.59 0.00	71.76 -7.45 0.00	75.26 -9.30 0.00	60.22 -9.62 6.47	55.42 -6.36 0.00	40.14 -3.67 0.38	46.56 -4.83 0.00	41.42 -4.45 0.00	38.49 -4.09 0.00	35.58 -3.56 0.00	35.01 -3.13 0.00	35.17 -3.91 0.00	34.74 -3.63 -0.53	39.65 -3.78 0.00	49.41 -6.53 2.89	49.20 -5.36 1.29	40.18 -4.41 0.86	34.35 -3.56 -0.04	31.07 -2.02 0.00
LEDERLE____ 23769	43.68 3.69 -3.85	40.18 3.47 -1.61	38.13 3.37 0.00	38.30 3.36 0.00	40.12 3.51 0.00	47.51 3.68 0.00	84.92 5.71 0.00	91.67 7.10 0.00	83.07 6.87 0.11	69.14 7.35 0.00	58.56 5.70 -8.67	57.87 6.48 0.00	51.65 5.78 0.00	47.98 5.41 0.00	44.07 4.93 0.00	42.98 4.84 0.00	44.06 4.96 -0.02	46.44 4.84 -3.75	48.90 5.47 0.00	66.24 7.41 0.00	62.88 7.04 0.00	51.13 5.68 0.00	42.75 4.62 -0.25	36.87 3.77 0.00
LINDEN COGEN____ 23786	43.45 3.32 -3.98	39.81 3.05 -1.67	37.85 3.09 0.00	38.02 3.08 0.00	39.69 3.08 0.00	46.98 3.16 0.00	53.86 4.59 29.95	90.48 5.92 0.00	52.19 6.03 30.14	68.58 6.80 0.00	59.02 5.34 -9.49	57.61 6.22 0.00	51.47 5.59 0.00	47.90 5.32 0.00	44.08 4.93 -0.01	42.98 4.84 -0.01	44.06 4.96 -0.03	46.49 4.77 -3.88	48.69 5.25 0.00	65.65 6.82 0.00	62.27 6.42 0.00	50.76 5.31 0.00	42.68 4.54 -0.26	36.87 3.77 0.00
LIPA_MISC_IPP 23656	45.40 5.28 -3.98	41.43 4.67 -1.67	39.42 4.66 0.00	39.60 4.65 0.00	41.44 4.83 0.00	48.25 4.42 0.00	85.07 5.86 0.00	92.94 8.37 0.00	83.45 7.25 0.11	70.37 8.59 0.00	59.82 6.14 -9.49	58.95 7.56 0.00	52.29 6.42 0.00	48.79 6.22 0.00	44.89 5.76 0.00	43.89 5.76 0.00	45.23 6.13 -0.02	47.62 5.90 -3.88	49.90 6.47 0.00	67.72 8.88 0.00	64.44 8.60 0.00	52.58 7.14 0.00	44.46 6.33 -0.26	38.06 4.96 0.00
LISF____SOLAR 323691	45.51 5.39 -3.98	41.57 4.81 -1.67	39.52 4.76 0.00	39.73 4.79 0.00	41.55 4.94 0.00	48.43 4.60 0.00	85.40 6.18 0.00	93.28 8.71 0.00	83.68 7.48 0.11	70.56 8.77 0.00	59.95 6.27 -9.49	59.05 7.66 0.00	52.38 6.51 0.00	48.88 6.30 0.00	45.01 5.87 0.00	43.97 5.83 0.00	45.31 6.21 -0.02	47.70 5.98 -3.88	49.99 6.56 0.00	67.89 9.06 0.00	64.67 8.82 0.00	52.71 7.27 0.00	44.54 6.40 -0.26	38.16 5.06 0.00
LITTLE FALLS____HYD 24013	38.53 2.49 0.10	37.47 2.42 0.04	37.19 2.43 0.00	37.43 2.48 0.00	39.28 2.67 0.00	46.98 3.16 0.00	84.67 5.46 0.00	90.06 5.49 0.00	81.12 4.81 0.00	65.99 4.20 0.00	47.37 3.18 0.00	55.04 3.65 0.00	49.04 3.16 0.00	45.51 2.94 0.00	41.92 2.78 0.00	40.84 2.71 0.00	41.73 2.66 0.00	40.27 2.54 0.10	46.39 2.95 0.00	62.77 3.94 0.00	59.64 3.80 0.00	48.54 3.09 0.00	40.45 2.58 0.01	35.44 2.35 0.00
LI_NEWBRDGE____DRP 323616	44.21 4.08 -3.98	40.34 3.58 -1.67	38.31 3.55 0.00	38.47 3.53 0.00	40.27 3.66 0.00	47.02 3.20 0.00	83.09 3.88 0.00	90.66 6.09 0.00	81.62 5.42 0.11	68.71 6.92 0.00	58.80 5.12 -9.49	57.61 6.22 0.00	51.19 5.32 0.00	47.73 5.15 0.00	43.91 4.77 0.00	42.86 4.73 0.00	44.13 5.04 -0.02	46.57 4.84 -3.88	48.77 5.34 0.00	66.07 7.23 0.00	62.83 6.98 0.00	51.22 5.77 0.00	43.14 5.00 -0.26	37.03 3.94 0.00
LONG_LAKE_PHOENIX 24014	35.97 -0.47 -0.30	34.76 -0.46 -0.13	34.34 -0.42 0.00	34.49 -0.46 0.00	36.28 -0.33 0.00	43.26 -0.57 0.00	78.10 -1.11 0.00	83.21 -1.36 0.00	74.78 -1.53 0.00	60.98 -0.80 0.00	43.79 -0.40 0.00	50.83 -0.56 0.00	45.28 -0.60 0.00	41.98 -0.60 0.00	38.59 -0.55 0.00	37.63 -0.50 0.00	38.45 -0.63 0.00	37.57 -0.57 -0.30	42.96 -0.48 0.00	58.06 -0.77 0.00	55.23 -0.61 0.00	44.85 -0.59 0.00	37.26 -0.64 -0.02	32.63 -0.46 0.00
LOVETT____3 23632	42.79 2.78 -3.87	39.31 2.60 -1.62	37.29 2.54 0.00	37.46 2.52 0.00	39.25 2.64 0.00	46.50 2.67 0.00	82.94 3.72 0.00	89.55 4.99 0.00	81.09 4.89 0.11	67.41 5.62 0.00	57.42 4.46 -8.77	56.48 5.09 0.00	50.42 4.54 0.00	46.83 4.26 0.00	43.05 3.91 0.00	41.98 3.85 0.00	43.04 3.94 -0.02	45.47 3.86 -3.77	47.69 4.26 0.00	64.60 5.77 0.00	61.32 5.48 0.00	49.85 4.41 0.00	41.80 3.67 -0.25	36.07 2.98 0.00
LOVETT____4 23642	43.33 3.32 -3.87	39.80 3.09 -1.62	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	84.05 4.83 0.00	90.74 6.17 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.14 5.17 -8.79	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.52 4.38 0.00	43.58 4.49 -0.02	46.00 4.39 -3.77	48.38 4.95 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.58 5.13 0.00	42.33 4.20 -0.25	36.50 3.41 0.00
LOVETT____5 23593	43.33 3.32 -3.87	39.80 3.09 -1.62	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	84.05 4.83 0.00	90.74 6.17 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.14 5.17 -8.79	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.52 4.38 0.00	43.58 4.49 -0.02	46.00 4.39 -3.77	48.38 4.95 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.58 5.13 0.00	42.33 4.20 -0.25	36.50 3.41 0.00
LOWER RAQUET____HYD 24057	34.73 -1.41 0.00	33.79 -1.30 0.00	33.44 -1.32 0.00	33.90 -1.05 0.00	35.29 -1.32 0.00	42.95 -0.88 0.00	80.00 0.79 0.00	84.99 0.42 0.00	76.00 -0.30 0.00	59.07 -2.72 0.00	41.98 -2.21 0.00	48.62 -2.78 0.00	43.26 -2.61 0.00	40.11 -2.47 0.00	36.79 -2.35 0.00	35.77 -2.36 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.26 -2.17 0.00	56.60 -2.24 0.00	53.17 -2.68 0.00	43.31 -2.14 0.00	36.21 -1.67 0.00	31.57 -1.52 0.00
LOWER____HUDSON 24059	43.70 2.53 -5.03	39.65 2.46 -2.10	37.19 2.43 0.00	37.32 2.38 0.00	39.10 2.49 0.00	46.32 2.50 0.00	82.22 3.01 0.00	87.86 3.29 0.00	79.43 3.20 0.09	64.75 2.97 0.00	46.92 2.38 -0.36	54.63 3.24 0.00	48.81 2.94 0.00	45.22 2.64 0.00	41.45 2.31 0.00	40.46 2.33 0.00	41.48 2.38 -0.03	45.05 2.31 -4.90	46.04 2.61 0.00	62.54 3.71 0.00	59.31 3.46 0.00	48.22 2.77 0.00	40.59 2.39 -0.32	35.18 2.09 0.00
LWR____OSWEGATCHIE_HYD 23850	35.78 -0.36 0.00	34.78 -0.32 0.00	34.45 -0.31 0.00	34.88 -0.07 0.00	36.50 -0.11 0.00	44.18 0.35 0.00	81.35 2.14 0.00	86.34 1.78 0.00	77.07 0.76 0.00	61.11 -0.68 0.00	43.52 -0.66 0.00	50.47 -0.92 0.00	44.86 -1.01 0.00	41.55 -1.02 0.00	38.04 -1.10 0.00	37.02 -1.11 0.00	38.21 -0.86 0.00	37.01 -0.83 0.00	42.61 -0.83 0.00	58.36 -0.47 0.00	54.95 -0.90 0.00	44.81 -0.64 0.00	37.24 -0.64 0.00	32.63 -0.46 0.00

LYONS_FALL_HYD 23570	36.61 0.47 0.00	35.55 0.46 0.00	35.24 0.49 0.00	35.58 0.63 0.00	37.30 0.69 0.00	44.84 1.01 0.00	81.35 2.14 0.00	86.59 2.03 0.00	77.60 1.30 0.00	62.77 0.99 0.00	44.89 0.70 0.00	52.11 0.72 0.00	46.33 0.46 0.00	42.92 0.34 0.00	39.30 0.16 0.00	38.28 0.15 0.00	39.23 0.16 0.00	38.03 0.19 0.00	43.82 0.39 0.00	59.71 0.88 0.00	56.52 0.67 0.00	46.03 0.59 0.00	38.15 0.27 0.00	33.46 0.36 0.00
MADISON___COUNTY_LFGE 323628	36.94 0.68 -0.12	35.81 0.67 -0.05	35.45 0.69 0.00	35.68 0.74 0.00	37.49 0.88 0.00	44.84 1.01 0.00	80.95 1.74 0.00	86.26 1.69 0.00	77.45 1.15 0.00	63.15 1.36 0.00	45.29 1.11 0.00	52.58 1.18 0.00	46.79 0.92 0.00	43.38 0.81 0.00	39.80 0.66 0.00	38.82 0.69 0.00	39.62 0.55 0.00	38.52 0.57 -0.11	44.26 0.82 0.00	60.01 1.18 0.00	57.02 1.17 0.00	46.35 0.91 0.00	38.46 0.57 -0.01	33.72 0.63 0.00
MAPLE_RIDGE_WT_1 323574	35.81 -0.07 0.26	34.95 -0.04 0.11	34.69 -0.07 0.00	34.91 -0.03 0.00	36.57 -0.04 0.00	43.78 -0.04 0.00	79.21 0.00 0.00	84.57 0.00 0.00	76.16 -0.15 0.00	61.66 -0.12 0.00	44.10 -0.09 0.00	51.24 -0.15 0.00	45.74 -0.14 0.00	42.45 -0.13 0.00	39.02 -0.12 0.00	38.02 -0.11 0.00	38.95 -0.12 0.00	37.47 -0.11 0.26	43.30 -0.13 0.00	58.66 -0.18 0.00	55.68 -0.17 0.00	45.31 -0.14 0.00	37.75 -0.11 0.02	32.93 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	35.81 -0.07 0.26	34.95 -0.04 0.11	34.69 -0.07 0.00	34.91 -0.03 0.00	36.57 -0.04 0.00	43.78 -0.04 0.00	79.21 0.00 0.00	84.57 0.00 0.00	76.16 -0.15 0.00	61.66 -0.12 0.00	44.10 -0.09 0.00	51.24 -0.15 0.00	45.74 -0.14 0.00	42.45 -0.13 0.00	39.02 -0.12 0.00	38.02 -0.11 0.00	38.95 -0.12 0.00	37.47 -0.11 0.26	43.30 -0.13 0.00	58.66 -0.18 0.00	55.68 -0.17 0.00	45.31 -0.14 0.00	37.75 -0.11 0.02	32.93 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	35.09 -1.05 0.00	34.18 -0.91 0.00	33.85 -0.90 0.00	34.25 -0.70 0.00	35.66 -0.95 0.00	43.26 -0.57 0.00	78.58 -0.64 0.00	83.38 -1.18 0.00	74.56 -1.75 0.00	59.07 -2.72 0.00	42.33 -1.85 0.00	49.28 -2.11 0.00	45.14 -0.74 0.00	41.85 -0.72 0.00	38.47 -0.67 0.00	37.37 -0.76 0.00	38.05 -1.02 0.00	36.74 -1.10 0.00	42.09 -1.35 0.00	57.42 -1.41 0.00	54.00 -1.84 0.00	43.90 -1.55 0.00	36.78 -1.10 0.00	32.03 -1.06 0.00
MARSH_HILL_WT_PWR 323713	38.67 1.70 -0.84	37.06 1.62 -0.35	36.43 1.67 0.00	36.52 1.57 0.00	38.66 2.05 0.00	45.36 1.53 0.00	83.17 3.96 0.00	89.30 4.73 0.00	79.93 3.13 -0.50	65.75 3.96 0.00	48.12 3.49 -0.45	54.63 3.24 0.00	48.44 2.57 0.00	45.77 3.19 0.00	42.08 2.94 0.00	41.11 2.98 0.00	41.54 2.46 0.00	41.00 2.35 -0.81	46.95 3.52 -3.43	66.50 4.24 0.00	62.01 4.63 -1.53	49.83 3.36 -1.02	39.71 1.78 -0.05	34.95 1.85 0.00
MG INDUSTRY___DRP 24185	43.06 1.91 -5.00	39.04 1.86 -2.09	36.60 1.84 0.00	36.76 1.82 0.00	38.51 1.90 0.00	45.67 1.84 0.00	81.27 2.06 0.00	85.75 1.18 0.00	77.52 1.30 0.09	63.09 1.30 0.00	45.33 1.15 0.00	53.24 1.85 0.00	47.57 1.70 0.00	44.11 1.53 0.00	40.47 1.33 0.00	39.47 1.33 0.00	40.50 1.40 -0.03	44.07 1.36 -4.87	44.91 1.48 0.00	60.95 2.11 0.00	57.80 1.95 0.00	47.04 1.59 0.00	39.60 1.40 -0.32	34.75 1.65 0.00
MID___OSWEGATCHIE_HYD 23849	35.78 -0.36 0.00	34.78 -0.32 0.00	34.45 -0.31 0.00	34.88 -0.07 0.00	36.50 -0.11 0.00	44.18 0.35 0.00	81.35 2.14 0.00	86.34 1.78 0.00	77.07 0.76 0.00	61.11 -0.68 0.00	43.52 -0.66 0.00	50.47 -0.92 0.00	44.86 -1.01 0.00	41.55 -1.02 0.00	38.04 -1.10 0.00	37.02 -1.11 0.00	38.21 -0.86 0.00	37.01 -0.83 0.00	42.61 -0.83 0.00	58.36 -0.47 0.00	54.95 -0.90 0.00	44.81 -0.64 0.00	37.24 -0.64 0.00	32.63 -0.46 0.00
MID___RAQUETTE_HYD 23851	34.73 -1.41 0.00	33.79 -1.30 0.00	33.44 -1.32 0.00	33.90 -1.05 0.00	35.29 -1.32 0.00	42.95 -0.88 0.00	80.00 0.79 0.00	84.99 0.42 0.00	76.00 -0.30 0.00	59.07 -2.72 0.00	41.98 -2.21 0.00	48.62 -2.78 0.00	43.26 -2.61 0.00	40.11 -2.47 0.00	36.79 -2.35 0.00	35.77 -2.36 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.26 -2.17 0.00	56.60 -2.24 0.00	53.17 -2.68 0.00	43.31 -2.14 0.00	36.21 -1.67 0.00	31.57 -1.52 0.00
MILLIKEN___1 23584	36.71 -0.14 -0.71	35.39 0.00 -0.30	34.93 0.17 0.00	34.98 0.03 0.00	36.65 0.04 0.00	43.78 -0.04 0.00	79.13 -0.08 0.00	84.40 -0.17 0.00	75.52 -0.69 0.10	61.85 0.06 0.00	44.51 0.27 -0.06	51.50 0.10 0.00	45.83 -0.05 0.00	42.49 -0.08 0.00	39.06 -0.08 0.00	38.13 0.00 0.00	38.88 -0.19 0.00	38.38 -0.15 -0.69	43.52 0.09 0.00	59.29 0.00 -0.46	56.27 0.22 -0.20	45.54 -0.05 -0.14	37.66 -0.26 -0.05	33.36 0.26 0.00
MILLIKEN___2 23585	36.71 -0.14 -0.71	35.39 0.00 -0.30	34.93 0.17 0.00	34.98 0.03 0.00	36.65 0.04 0.00	43.78 -0.04 0.00	79.13 -0.08 0.00	84.40 -0.17 0.00	75.52 -0.69 0.10	61.85 0.06 0.00	44.51 0.27 -0.06	51.50 0.10 0.00	45.83 -0.05 0.00	42.49 -0.08 0.00	39.06 -0.08 0.00	38.13 0.00 0.00	38.88 -0.19 0.00	38.38 -0.15 -0.69	43.52 0.09 0.00	59.29 0.00 -0.46	56.27 0.22 -0.20	45.54 -0.05 -0.14	37.66 -0.26 -0.05	33.36 0.26 0.00
MILLIKEN___DIESEL 23629	36.71 -0.14 -0.71	35.39 0.00 -0.30	34.93 0.17 0.00	34.98 0.03 0.00	36.65 0.04 0.00	43.78 -0.04 0.00	79.13 -0.08 0.00	84.40 -0.17 0.00	75.52 -0.69 0.10	61.85 0.06 0.00	44.51 0.27 -0.06	51.50 0.10 0.00	45.83 -0.05 0.00	42.49 -0.08 0.00	39.06 -0.08 0.00	38.13 0.00 0.00	38.88 -0.19 0.00	38.38 -0.15 -0.69	43.52 0.09 0.00	59.29 0.00 -0.46	56.27 0.22 -0.20	45.54 -0.05 -0.14	37.66 -0.26 -0.05	33.36 0.26 0.00
MILLSEAT___LFGE 323607	34.99 -1.73 -0.59	33.65 -1.68 -0.24	33.26 -1.49 0.00	33.34 -1.61 0.00	35.07 -1.54 0.00	41.59 -2.23 0.00	74.30 -4.91 0.00	77.63 -6.93 0.00	69.64 -7.86 -1.19	57.09 -4.70 0.00	42.29 -2.30 -0.41	48.00 -3.39 0.00	42.57 -3.30 0.00	39.64 -2.94 0.00	36.63 -2.51 0.00	36.07 -2.06 0.00	36.14 -2.93 0.00	35.61 -2.80 -0.57	40.96 -2.47 0.00	56.95 -5.00 -3.12	53.55 -3.69 -1.39	43.24 -3.14 -0.93	35.12 -2.80 -0.04	31.67 -1.42 0.00
MODEL_CITY_ENERGY 24167	34.41 -2.35 -0.62	33.07 -2.28 -0.26	32.71 -2.05 0.00	32.75 -2.20 0.00	34.45 -2.16 0.00	40.76 -3.07 0.00	72.16 -7.05 0.00	75.26 -9.30 0.00	59.87 -10.22 6.22	55.18 -6.61 0.00	41.30 -3.45 -0.56	46.61 -4.78 0.00	41.38 -4.49 0.00	38.45 -4.13 0.00	35.54 -3.60 0.00	35.08 -3.05 0.00	35.05 -4.02 0.00	34.58 -3.86 -0.60	39.70 -3.74 0.00	56.32 -6.82 -4.31	52.35 -5.42 -1.92	42.32 -4.41 -1.28	34.21 -3.71 -0.04	31.04 -2.05 0.00
MODERN_LFGE___ 323580	34.41 -2.35 -0.62	33.07 -2.28 -0.26	32.71 -2.05 0.00	32.75 -2.20 0.00	34.45 -2.16 0.00	40.76 -3.07 0.00	72.16 -7.05 0.00	75.26 -9.30 0.00	59.87 -10.22 6.22	55.18 -6.61 0.00	41.30 -3.45 -0.56	46.61 -4.78 0.00	41.38 -4.49 0.00	38.45 -4.13 0.00	35.54 -3.60 0.00	35.08 -3.05 0.00	35.05 -4.02 0.00	34.58 -3.86 -0.60	39.70 -3.74 0.00	56.32 -6.82 -4.31	52.35 -5.42 -1.92	42.32 -4.41 -1.28	34.21 -3.71 -0.04	31.04 -2.05 0.00
MOHAWK_PAPER___DRP 24187	43.59 2.35 -5.10	39.50 2.28 -2.13	37.02 2.26 0.00	37.11 2.17 0.00	38.92 2.31 0.00	46.15 2.32 0.00	81.98 2.77 0.00	87.61 3.04 0.00	79.20 2.97 0.08	64.26 2.47 0.00	46.17 1.99 0.00	54.37 2.98 0.00	48.53 2.66 0.00	44.96 2.38 0.00	41.17 2.03 0.00	40.19 2.06 0.00	41.25 2.15 -0.03	44.85 2.04 -4.97	45.78 2.34 0.00	62.24 3.41 0.00	59.03 3.18 0.00	47.94 2.50 0.00	40.37 2.16 -0.33	34.98 1.89 0.00

MONGAUP___HYD 23641	43.07 3.29 -3.64	39.74 3.12 -1.52	37.82 3.06 0.00	37.99 3.04 0.00	39.79 3.18 0.00	47.16 3.33 0.00	84.52 5.31 0.00	89.90 5.33 0.00	81.15 4.96 0.11	67.66 5.87 0.00	56.22 4.51 -7.52	56.48 5.09 0.00	50.28 4.40 0.00	46.62 4.05 0.00	42.78 3.64 0.00	41.68 3.55 0.00	42.81 3.71 -0.02	45.29 3.90 -3.55	47.95 4.52 0.00	65.01 6.18 0.00	61.71 5.86 0.00	50.26 4.81 0.00	41.98 3.87 -0.23	36.27 3.18 0.00
MONTAUK___DIESEL 23721	48.94 8.82 -3.98	44.83 8.07 -1.67	42.79 8.03 0.00	43.02 8.08 0.00	45.07 8.46 0.00	52.81 8.98 0.00	94.35 15.13 0.00	103.60 19.03 0.00	92.84 16.64 0.11	78.22 16.43 0.00	65.43 11.75 -9.49	65.06 13.67 0.00	57.38 11.51 0.00	53.39 10.82 0.00	48.96 9.82 0.00	47.93 9.80 0.00	49.29 10.20 -0.02	51.56 9.84 -3.88	54.68 11.25 0.00	74.66 15.83 0.00	70.98 15.13 0.00	57.67 12.23 0.00	48.10 9.96 -0.26	41.04 7.94 0.00
MUNSVILLE_WIND_PWR 323609	40.42 3.11 -1.17	38.67 3.09 -0.49	37.89 3.13 0.00	38.27 3.32 0.00	40.27 3.66 0.00	48.47 4.64 0.00	87.69 8.48 0.00	92.86 8.29 0.00	82.00 6.03 0.34	67.53 5.75 0.00	48.55 4.28 -0.08	56.02 4.63 0.00	49.64 3.76 0.00	45.90 3.32 0.00	41.96 2.82 0.00	40.95 2.82 0.00	41.66 2.58 -0.01	41.63 2.65 -1.14	46.95 3.52 0.00	64.69 5.23 -0.62	61.04 4.92 -0.28	49.58 3.95 -0.19	40.72 2.76 -0.08	36.04 2.94 0.00
N SALMON___HYD 24042	35.20 -0.94 0.00	34.25 -0.84 0.00	33.96 -0.80 0.00	34.39 -0.56 0.00	35.77 -0.84 0.00	43.47 -0.35 0.00	79.77 0.56 0.00	84.73 0.17 0.00	75.78 -0.53 0.00	59.99 -1.79 0.00	43.03 -1.15 0.00	49.85 -1.54 0.00	44.59 -1.28 0.00	41.34 -1.24 0.00	38.00 -1.14 0.00	36.91 -1.22 0.00	38.10 -0.98 0.00	36.74 -1.10 0.00	42.22 -1.22 0.00	57.83 -1.00 0.00	54.22 -1.62 0.00	44.04 -1.41 0.00	36.82 -1.06 0.00	32.07 -1.03 0.00
N.E_GEN_SANDY PD 24062	43.86 3.00 -4.72	42.22 2.88 -4.25	41.81 2.81 -4.24	41.87 2.80 -4.13	41.65 2.93 -2.11	45.81 3.02 1.04	85.00 4.12 -1.67	89.55 4.99 0.00	82.46 4.89 -1.27	93.90 6.68 -25.44	93.26 5.26 -43.82	74.96 4.73 -18.84	63.84 4.22 -13.75	71.15 3.91 -24.66	64.28 3.56 -21.58	59.00 3.51 -17.36	66.68 3.59 -24.02	73.40 3.44 -32.12	79.00 3.91 -31.66	84.00 5.30 -19.87	81.31 5.03 -20.44	69.00 4.09 -19.46	59.00 3.41 -17.71	41.58 2.88 -5.61
NARROWS_GT1_1 24228	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_2 24229	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_3 24230	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_4 24231	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_5 24232	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_6 24233	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_7 24234	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT1_8 24235	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_1 24236	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_2 24237	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_3 24238	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00

NARROWS_GT2_4 24239	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_5 24240	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_6 24241	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_7 24242	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NARROWS_GT2_8 24243	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NEG CAPITAL___MECHNVIL 23645	45.05 3.50 -5.41	40.79 3.44 -2.26	38.17 3.41 0.00	38.20 3.25 0.00	40.09 3.48 0.00	47.55 3.72 0.00	85.16 5.94 0.00	91.33 6.77 0.00	82.26 6.03 0.08	67.59 5.81 0.00	50.15 4.68 -1.29	56.33 4.93 0.00	50.23 4.36 0.00	46.36 3.79 0.00	42.31 3.17 0.00	41.26 3.13 0.00	42.34 3.24 -0.03	46.17 3.06 -5.27	47.08 3.65 0.00	64.30 5.47 0.00	60.93 5.08 0.00	49.45 4.00 0.00	41.49 3.26 -0.35	35.74 2.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.91 -1.70 -0.47	33.60 -1.68 -0.20	33.20 -1.56 0.00	33.30 -1.64 0.00	35.00 -1.61 0.00	41.68 -2.15 0.00	75.25 -3.96 0.00	79.66 -4.91 0.00	71.78 -5.04 -0.51	58.70 -3.09 0.00	42.28 -1.85 0.05	48.88 -2.52 0.00	43.53 -2.34 0.00	40.45 -2.13 0.00	37.26 -1.88 0.00	36.49 -1.64 0.00	37.00 -2.07 0.00	36.33 -1.97 -0.46	41.57 -1.87 0.00	55.06 -3.35 0.42	53.09 -2.57 0.19	43.01 -2.32 0.12	35.79 -2.12 -0.03	31.71 -1.39 0.00
NEG CENTRAL___DRP 24199	36.36 -0.29 -0.51	35.02 -0.28 -0.21	34.55 -0.21 0.00	34.67 -0.28 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.55 -1.01 0.00	75.04 -1.45 -0.18	61.48 -0.31 0.00	44.32 0.13 0.00	51.24 -0.15 0.00	45.60 -0.27 0.00	42.32 -0.25 0.00	38.91 -0.23 0.00	37.98 -0.15 0.00	38.68 -0.39 0.00	37.99 -0.34 -0.50	43.39 -0.04 0.00	58.36 -0.47 0.00	55.79 -0.06 0.00	45.17 -0.27 0.00	37.42 -0.49 -0.03	32.96 -0.13 0.00
NEG CENTRAL___INDECK 23768	34.22 -2.60 -0.68	32.85 -2.53 -0.29	32.36 -2.40 0.00	32.43 -2.52 0.00	34.19 -2.42 0.00	40.15 -3.68 0.00	72.24 -6.97 0.00	75.94 -8.63 0.00	68.22 -8.54 -0.45	56.23 -5.56 0.00	41.09 -3.31 -0.22	46.92 -4.47 0.00	41.70 -4.17 0.00	38.83 -3.75 0.00	35.81 -3.33 0.00	35.08 -3.05 0.00	35.40 -3.67 0.00	34.99 -3.52 -0.67	40.04 -3.39 0.00	54.71 -5.83 -1.70	52.08 -4.52 -0.76	42.09 -3.86 -0.51	34.32 -3.60 -0.04	31.74 -1.36 0.00
NEG CENTRAL___SENECA 23627	36.46 -0.25 -0.57	35.09 -0.24 -0.24	34.59 -0.17 0.00	34.70 -0.24 0.00	36.54 -0.07 0.00	43.57 -0.26 0.00	78.74 -0.47 0.00	83.80 -0.76 0.00	75.18 -1.37 -0.24	61.73 -0.06 0.00	44.62 0.40 -0.04	51.44 0.05 0.00	45.74 -0.14 0.00	42.45 -0.13 0.00	39.06 -0.08 0.00	38.17 0.04 0.00	38.76 -0.31 0.00	38.09 -0.30 -0.55	43.56 0.13 0.00	58.77 -0.35 -0.29	56.09 0.11 -0.13	45.40 -0.14 -0.09	37.42 -0.49 -0.04	33.06 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	37.12 0.47 -0.51	35.80 0.49 -0.21	35.38 0.63 0.00	35.44 0.49 0.00	37.27 0.66 0.00	44.49 0.66 0.00	80.56 1.35 0.00	85.75 1.18 0.00	76.97 0.54 -0.12	62.96 1.17 0.00	45.29 1.11 0.00	52.37 0.97 0.00	46.65 0.78 0.00	43.22 0.64 0.00	39.73 0.59 0.00	38.78 0.65 0.00	39.46 0.39 0.00	38.79 0.46 -0.50	44.30 0.87 0.00	59.77 0.94 0.00	57.13 1.29 0.00	46.22 0.77 0.00	38.22 0.30 -0.03	33.72 0.63 0.00
NEG MILLWOOD___DRP 24198	44.08 3.87 -4.07	40.41 3.62 -1.70	38.27 3.51 0.00	38.44 3.49 0.00	40.27 3.66 0.00	47.55 3.72 0.00	85.07 5.86 0.00	91.67 7.10 0.00	83.07 6.87 0.11	69.39 7.60 0.00	58.84 5.96 -8.70	58.28 6.89 0.00	51.93 6.05 0.00	48.20 5.62 0.00	44.19 5.05 0.00	42.90 4.77 0.00	44.02 4.92 -0.02	46.62 4.81 -3.97	48.86 5.43 0.00	66.36 7.53 0.00	62.94 7.09 0.00	51.22 5.77 0.00	42.84 4.70 -0.26	36.93 3.84 0.00
NEG NORTH_FLCN_SEA 23793	35.45 -0.69 0.00	34.53 -0.56 0.00	34.20 -0.56 0.00	34.63 -0.32 0.00	36.02 -0.59 0.00	43.74 -0.09 0.00	78.50 -0.71 0.00	83.30 -1.27 0.00	74.48 -1.83 0.00	58.95 -2.84 0.00	42.24 -1.94 0.00	49.24 -2.16 0.00	45.23 -0.64 0.00	41.94 -0.64 0.00	38.55 -0.59 0.00	37.45 -0.69 0.00	38.44 -0.63 0.00	37.08 -0.76 0.00	42.52 -0.91 0.00	58.13 -0.70 0.00	54.62 -1.23 0.00	44.35 -1.09 0.00	37.12 -0.76 0.00	32.33 -0.76 0.00
NEG NORTH_KES_CHATGAY 23792	35.09 -1.05 0.00	34.15 -0.95 0.00	33.82 -0.94 0.00	34.21 -0.74 0.00	35.59 -1.02 0.00	43.21 -0.61 0.00	78.82 -0.39 0.00	83.80 -0.76 0.00	75.17 -1.14 0.00	59.50 -2.28 0.00	42.46 -1.72 0.00	49.24 -2.16 0.00	44.27 -1.61 0.00	41.08 -1.49 0.00	37.77 -1.37 0.00	36.72 -1.41 0.00	38.02 -1.05 0.00	36.67 -1.17 0.00	42.00 -1.43 0.00	57.36 -1.47 0.00	53.95 -1.90 0.00	43.85 -1.59 0.00	36.74 -1.14 0.00	31.97 -1.13 0.00
NEG NORTH___ALICE_FALLS 23915	35.45 -0.69 0.00	34.53 -0.56 0.00	34.20 -0.56 0.00	34.63 -0.32 0.00	36.02 -0.59 0.00	43.74 -0.09 0.00	79.13 -0.08 0.00	83.98 -0.59 0.00	75.01 -1.30 0.00	59.31 -2.47 0.00	42.60 -1.59 0.00	49.54 -1.85 0.00	45.09 -0.78 0.00	41.81 -0.77 0.00	38.44 -0.70 0.00	37.33 -0.80 0.00	38.44 -0.63 0.00	37.08 -0.76 0.00	42.56 -0.87 0.00	58.24 -0.59 0.00	54.67 -1.18 0.00	44.35 -1.09 0.00	37.12 -0.76 0.00	32.33 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	35.45 -0.69 0.00	34.53 -0.56 0.00	34.20 -0.56 0.00	34.63 -0.32 0.00	36.02 -0.59 0.00	43.74 -0.09 0.00	79.13 -0.08 0.00	83.98 -0.59 0.00	75.01 -1.30 0.00	59.31 -2.47 0.00	42.60 -1.59 0.00	49.54 -1.85 0.00	45.09 -0.78 0.00	41.81 -0.77 0.00	38.44 -0.70 0.00	37.33 -0.80 0.00	38.44 -0.63 0.00	37.08 -0.76 0.00	42.56 -0.87 0.00	58.24 -0.59 0.00	54.67 -1.18 0.00	44.35 -1.09 0.00	37.12 -0.76 0.00	32.33 -0.76 0.00

NEG NORTH___PLATTSBURG 23628	35.45 -0.69 0.00	34.53 -0.56 0.00	34.20 -0.56 0.00	34.63 -0.32 0.00	36.02 -0.59 0.00	43.74 -0.09 0.00	79.13 -0.08 0.00	83.98 -0.59 0.00	75.01 -1.30 0.00	59.31 -2.47 0.00	42.60 -1.59 0.00	49.54 -1.85 0.00	45.09 -0.78 0.00	41.81 -0.77 0.00	38.44 -0.70 0.00	37.33 -0.80 0.00	38.44 -0.63 0.00	37.08 -0.76 0.00	42.56 -0.87 0.00	58.24 -0.59 0.00	54.67 -1.18 0.00	44.35 -1.09 0.00	37.12 -0.76 0.00	32.33 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	34.58 -2.17 -0.61	33.24 -2.10 -0.26	32.88 -1.88 0.00	32.92 -2.03 0.00	34.63 -1.98 0.00	41.02 -2.81 0.00	72.80 -6.41 0.00	76.19 -8.37 0.00	60.72 -9.31 6.27	55.98 -5.81 0.00	41.69 -2.92 -0.42	47.23 -4.16 0.00	41.88 -3.99 0.00	38.91 -3.66 0.00	36.01 -3.13 0.00	35.46 -2.67 0.00	35.48 -3.59 0.00	34.95 -3.48 -0.60	40.22 -3.21 0.00	56.03 -6.06 -3.26	52.55 -4.75 -1.45	42.51 -3.91 -0.97	34.55 -3.37 -0.04	31.27 -1.82 0.00
NEG WEST___LANCASTR 23811	34.89 -1.95 -0.70	33.52 -1.86 -0.29	33.02 -1.74 0.00	33.09 -1.85 0.00	34.85 -1.76 0.00	41.33 -2.50 0.00	74.14 -5.07 0.00	78.64 -5.92 0.00	63.85 -6.87 5.59	58.08 -3.71 0.00	43.61 -1.50 -0.93	48.77 -2.62 0.00	43.30 -2.57 0.00	40.15 -2.43 0.00	37.10 -2.04 0.00	36.42 -1.72 0.00	36.54 -2.54 0.00	36.03 -2.50 0.00	41.43 -2.00 0.00	61.95 -4.00 -7.12	56.06 -2.96 -3.18	45.02 -2.54 -2.12	35.31 -2.61 -0.05	31.61 -1.49 0.00
NEG_PENN_ALLEGHNY 23528	38.12 0.68 -1.29	36.30 0.67 -0.54	35.45 0.69 0.00	35.61 0.66 0.00	37.45 0.84 0.00	44.57 0.74 0.00	80.32 1.11 0.00	85.66 1.10 0.00	76.21 0.54 0.63	63.09 1.30 0.00	45.62 1.32 -0.12	52.68 1.29 0.00	46.97 1.10 0.00	43.56 0.98 0.00	40.04 0.90 0.00	39.09 0.95 0.00	39.82 0.74 -0.01	39.82 0.72 -1.26	44.56 1.13 0.00	60.96 1.24 -0.90	57.69 1.45 -0.40	46.76 1.05 -0.27	38.57 0.60 -0.08	33.82 0.73 0.00
NEG___GEN_MONROE 24207	35.67 -0.97 -0.50	34.36 -0.95 -0.21	33.96 -0.80 0.00	34.04 -0.91 0.00	35.80 -0.81 0.00	42.69 -1.14 0.00	77.08 -2.14 0.00	80.59 -3.97 0.00	72.56 -4.50 -0.75	59.50 -2.28 0.00	43.08 -1.10 0.00	49.49 -1.90 0.00	44.04 -1.84 0.00	41.08 -1.49 0.00	37.97 -1.17 0.00	37.22 -0.92 0.00	37.43 -1.64 0.00	36.81 -1.51 -0.49	42.35 -1.08 0.00	56.01 -2.82 0.00	54.17 -1.67 0.00	43.76 -1.68 0.00	36.36 -1.55 -0.03	32.37 -0.73 0.00
NEPA___ENERGY 23901	34.36 -2.53 -0.75	33.02 -2.39 -0.31	32.46 -2.30 0.00	32.54 -2.41 0.00	34.34 -2.27 0.00	40.72 -3.11 0.00	73.03 -6.18 0.00	77.72 -6.85 0.00	63.53 -7.63 5.15	57.52 -4.26 0.00	42.85 -2.03 -0.70	48.05 -3.34 0.00	42.75 -3.12 0.00	39.72 -2.85 0.00	36.63 -2.51 0.00	35.88 -2.25 0.00	36.07 -3.01 0.00	35.58 -2.99 -0.73	40.91 -2.52 0.00	59.49 -4.71 -5.37	54.66 -3.58 -2.39	44.04 -3.00 -1.60	34.90 -3.03 -0.05	31.11 -1.98 0.00
NEVERSINK___HYD 23608	43.18 3.58 -3.47	39.94 3.40 -1.45	38.06 3.30 0.00	38.27 3.32 0.00	40.09 3.48 0.00	47.46 3.64 0.00	85.31 6.10 0.00	91.50 6.94 0.00	82.45 6.26 0.11	68.40 6.61 0.00	54.48 5.08 -5.21	57.10 5.70 0.00	50.78 4.91 0.00	47.05 4.47 0.00	43.09 3.95 0.00	41.98 3.85 0.00	43.12 4.03 -0.02	45.19 3.97 -3.38	48.17 4.73 0.00	65.36 6.53 0.00	61.99 6.14 0.00	50.58 5.13 0.00	42.20 4.09 -0.22	36.47 3.38 0.00
NEWTON___FALLS_HYD 23847	35.78 -0.36 0.00	34.78 -0.32 0.00	34.45 -0.31 0.00	34.88 -0.07 0.00	36.50 -0.11 0.00	44.18 0.35 0.00	81.35 2.14 0.00	86.34 1.78 0.00	77.07 0.76 0.00	61.11 -0.68 0.00	43.52 -0.66 0.00	50.47 -0.92 0.00	44.86 -1.01 0.00	41.55 -1.02 0.00	38.04 -1.10 0.00	37.02 -1.11 0.00	38.21 -0.86 0.00	37.01 -0.83 0.00	42.61 -0.83 0.00	58.36 -0.47 0.00	54.95 -0.90 0.00	44.81 -0.64 0.00	37.24 -0.64 0.00	32.63 -0.46 0.00
NIAGARA___ 23760	34.04 -2.71 -0.61	32.75 -2.60 -0.26	32.39 -2.36 0.00	32.43 -2.52 0.00	34.12 -2.49 0.00	40.36 -3.46 0.00	71.69 -7.53 0.00	75.01 -9.56 0.00	59.89 -10.22 6.19	55.18 -6.61 0.00	40.01 -3.58 0.60	46.51 -4.88 0.00	41.33 -4.54 0.00	38.41 -4.17 0.00	35.50 -3.64 0.00	34.97 -3.16 0.00	35.01 -4.06 0.00	34.46 -3.97 -0.60	39.61 -3.82 0.00	47.42 -6.82 4.59	48.27 -5.53 2.05	39.58 -4.50 1.36	34.10 -3.82 -0.04	30.84 -2.25 0.00
NINE_MILE_1 23575	35.37 -1.01 -0.24	34.21 -0.98 -0.10	33.82 -0.94 0.00	33.97 -0.98 0.00	35.62 -0.99 0.00	42.55 -1.27 0.00	76.67 -2.54 0.00	81.69 -2.88 0.00	73.49 -2.82 0.00	59.87 -1.92 0.00	42.99 -1.19 0.00	49.95 -1.44 0.00	44.54 -1.33 0.00	41.34 -1.24 0.00	38.00 -1.14 0.00	37.06 -1.07 0.00	37.86 -1.21 0.00	36.94 -1.13 -0.24	42.22 -1.22 0.00	57.01 -1.82 0.00	54.22 -1.62 0.00	44.08 -1.36 0.00	36.68 -1.21 -0.02	32.17 -0.93 0.00
NINE_MILE_2 23744	35.37 -1.01 -0.24	34.17 -1.02 -0.10	33.82 -0.94 0.00	33.97 -0.98 0.00	35.62 -0.99 0.00	42.55 -1.27 0.00	76.67 -2.54 0.00	81.69 -2.88 0.00	73.49 -2.82 0.00	59.87 -1.92 0.00	42.99 -1.19 0.00	49.90 -1.49 0.00	44.54 -1.33 0.00	41.34 -1.24 0.00	38.00 -1.14 0.00	37.06 -1.07 0.00	37.86 -1.21 0.00	36.94 -1.13 -0.24	42.22 -1.22 0.00	57.01 -1.82 0.00	54.22 -1.62 0.00	44.08 -1.36 0.00	36.68 -1.21 -0.02	32.17 -0.93 0.00
NM_CAPITAL___DRP 24208	43.25 2.06 -5.06	39.20 2.00 -2.11	36.74 1.98 0.00	36.87 1.92 0.00	38.62 2.01 0.00	45.84 2.02 0.00	81.19 1.98 0.00	86.68 2.11 0.00	78.44 2.21 0.08	63.58 1.79 0.00	45.64 1.46 0.00	53.86 2.47 0.00	48.07 2.20 0.00	44.54 1.96 0.00	40.82 1.68 0.00	39.89 1.76 0.00	40.90 1.80 -0.03	44.51 1.74 -4.93	45.34 1.91 0.00	61.65 2.82 0.00	58.47 2.63 0.00	47.49 2.05 0.00	40.02 1.82 -0.33	34.72 1.62 0.00
NM_CENTRAL___DRP 24181	36.10 -0.36 -0.32	34.87 -0.35 -0.13	34.45 -0.31 0.00	34.60 -0.35 0.00	36.36 -0.25 0.00	43.39 -0.44 0.00	78.34 -0.87 0.00	83.46 -1.10 0.00	75.08 -1.22 0.00	61.29 -0.50 0.00	44.05 -0.13 0.00	51.14 -0.26 0.00	45.55 -0.32 0.00	42.23 -0.34 0.00	38.82 -0.31 0.00	37.87 -0.27 0.00	38.64 -0.43 0.00	37.77 -0.38 -0.31	43.17 -0.26 0.00	58.24 -0.59 0.00	55.51 -0.33 0.00	45.04 -0.41 0.00	37.37 -0.53 -0.02	32.76 -0.33 0.00
NM_FRONTIER___DRP 24179	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.13 -1.82 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.16 -7.05 0.00	74.76 -9.81 0.00	58.94 -11.22 6.15	54.31 -7.48 0.00	41.91 -3.84 -1.57	46.15 -5.24 0.00	40.92 -4.96 0.00	37.94 -4.64 0.00	35.15 -3.99 0.00	34.74 -3.39 0.00	34.70 -4.38 0.00	34.29 -4.16 -0.61	39.26 -4.17 0.00	63.42 -7.47 -12.07	55.25 -5.97 -5.38	44.22 -4.82 -3.59	34.06 -3.86 -0.04	31.11 -1.98 0.00
NM_ST_REGIS___HYD 24053	34.87 -1.27 0.00	33.93 -1.16 0.00	33.61 -1.15 0.00	34.07 -0.87 0.00	35.44 -1.17 0.00	43.12 -0.70 0.00	80.09 0.87 0.00	85.24 0.67 0.00	76.16 -0.15 0.00	59.19 -2.59 0.00	42.11 -2.08 0.00	48.72 -2.67 0.00	43.35 -2.52 0.00	40.19 -2.38 0.00	36.87 -2.27 0.00	35.80 -2.33 0.00	37.47 -1.60 0.00	36.21 -1.63 0.00	41.52 -1.91 0.00	57.01 -1.82 0.00	53.45 -2.40 0.00	43.49 -1.95 0.00	36.36 -1.52 0.00	31.74 -1.36 0.00
NORTHPORT___I 23551	44.75 4.63 -3.98	40.86 4.10 -1.67	38.86 4.10 0.00	39.03 4.09 0.00	40.82 4.21 0.00	47.42 3.59 0.00	83.49 4.27 0.00	91.17 6.60 0.00	82.08 5.88 0.11	69.32 7.54 0.00	59.15 5.48 -9.49	58.23 6.84 0.00	51.65 5.78 0.00	48.28 5.71 0.00	44.42 5.28 0.00	43.40 5.26 0.00	44.72 5.63 -0.02	47.13 5.41 -3.88	49.34 5.91 0.00	66.72 7.89 0.00	63.50 7.65 0.00	51.85 6.41 0.00	43.82 5.68 -0.26	37.56 4.47 0.00

NORTHPORT___2 23552	44.75 4.63 -3.98	40.86 4.10 -1.67	38.86 4.10 0.00	39.03 4.09 0.00	40.82 4.21 0.00	47.42 3.59 0.00	83.49 4.27 0.00	91.17 6.60 0.00	82.08 5.88 0.11	69.32 7.54 0.00	59.15 5.48 -9.49	58.23 6.84 0.00	51.65 5.78 0.00	48.28 5.71 0.00	44.42 5.28 0.00	43.40 5.26 0.00	44.72 5.63 -0.02	47.13 5.41 -3.88	49.34 5.91 0.00	66.72 7.89 0.00	63.50 7.65 0.00	51.85 6.41 0.00	43.82 5.68 -0.26	37.56 4.47 0.00
NORTHPORT___3 23553	44.24 4.12 -3.98	40.41 3.65 -1.67	38.34 3.58 0.00	38.51 3.57 0.00	40.31 3.70 0.00	47.07 3.24 0.00	83.17 3.96 0.00	90.91 6.35 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.71 6.32 0.00	51.24 5.36 0.00	47.81 5.24 0.00	43.95 4.81 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.86 5.43 0.00	66.24 7.41 0.00	63.00 7.15 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.06 3.97 0.00
NORTHPORT___4 23650	44.24 4.12 -3.98	40.41 3.65 -1.67	38.34 3.58 0.00	38.51 3.57 0.00	40.31 3.70 0.00	47.07 3.24 0.00	83.17 3.96 0.00	90.91 6.35 0.00	81.77 5.57 0.11	68.83 7.04 0.00	58.89 5.21 -9.49	57.71 6.32 0.00	51.24 5.36 0.00	47.81 5.24 0.00	43.95 4.81 0.00	42.94 4.80 0.00	44.21 5.12 -0.02	46.68 4.96 -3.88	48.86 5.43 0.00	66.24 7.41 0.00	63.00 7.15 0.00	51.31 5.86 0.00	43.21 5.08 -0.26	37.06 3.97 0.00
NORTHPORT___IC 23718	44.75 4.63 -3.98	40.86 4.10 -1.67	38.86 4.10 0.00	39.03 4.09 0.00	40.82 4.21 0.00	47.42 3.59 0.00	83.49 4.27 0.00	91.17 6.60 0.00	82.08 5.88 0.11	69.32 7.54 0.00	59.15 5.48 -9.49	58.23 6.84 0.00	51.65 5.78 0.00	48.28 5.71 0.00	44.42 5.28 0.00	43.40 5.26 0.00	44.72 5.63 -0.02	47.13 5.41 -3.88	49.34 5.91 0.00	66.72 7.89 0.00	63.50 7.65 0.00	51.85 6.41 0.00	43.82 5.68 -0.26	37.56 4.47 0.00
NPX_GEN_1385_PROXY 323591	44.35 4.23 -3.98	40.58 3.83 -1.67	38.65 3.89 0.00	38.83 3.88 0.00	39.97 3.99 0.64	45.95 3.16 1.04	84.69 3.80 -1.67	90.66 6.09 0.00	83.36 5.80 -1.25	68.83 8.40 1.36	63.65 6.10 -13.37	59.72 8.32 0.00	52.34 6.47 0.00	49.52 6.94 0.00	45.48 6.34 0.00	44.50 6.37 0.00	46.78 6.72 -0.99	55.29 6.47 -10.98	61.74 7.12 -11.18	67.77 8.94 0.00	64.78 8.93 0.00	53.87 7.73 -0.70	44.81 6.67 -0.26	37.59 4.50 0.00
NPX_GEN_CSC 323557	45.54 5.42 -3.98	41.60 4.84 -1.67	39.56 4.80 0.00	39.77 4.82 0.00	40.99 5.02 0.64	47.44 4.64 1.04	87.14 6.26 -1.67	93.44 8.88 0.00	85.19 7.63 -1.25	69.33 8.90 1.36	60.08 6.40 -9.49	59.20 7.81 0.00	52.52 6.65 0.00	48.96 6.38 0.00	45.09 5.95 0.00	44.08 5.95 0.00	45.42 6.33 -0.02	47.81 6.09 -3.88	50.12 6.69 0.00	68.07 9.24 0.00	64.78 8.93 0.00	52.86 7.41 0.00	44.65 6.52 -0.26	38.22 5.13 0.00
NSINS_S_GLNS_FALLS 23858	45.01 3.54 -5.33	40.76 3.44 -2.23	38.17 3.41 0.00	38.20 3.25 0.00	40.09 3.48 0.00	47.46 3.64 0.00	84.92 5.71 0.00	91.24 6.68 0.00	82.34 6.11 0.08	68.09 6.31 0.00	51.20 5.04 -1.98	56.53 5.14 0.00	50.46 4.59 0.00	46.58 4.00 0.00	42.46 3.32 0.00	41.41 3.28 0.00	42.50 3.40 -0.03	46.21 3.18 -5.19	47.17 3.74 0.00	64.42 5.59 0.00	60.98 5.13 0.00	49.58 4.14 0.00	41.59 3.37 -0.34	35.81 2.71 0.00
NUCOR_STEEL___DRP 24197	36.86 0.22 -0.50	35.58 0.28 -0.21	35.14 0.38 0.00	35.22 0.28 0.00	37.01 0.40 0.00	44.18 0.35 0.00	79.92 0.71 0.00	84.99 0.42 0.00	76.28 -0.15 0.00	62.41 0.62 0.00	44.85 0.66 0.00	51.91 0.51 0.00	46.24 0.37 0.00	42.88 0.30 0.00	39.41 0.28 0.00	38.47 0.34 0.00	39.19 0.12 0.00	38.48 0.15 -0.49	43.96 0.52 0.00	59.30 0.47 0.00	56.68 0.84 0.00	45.85 0.41 0.00	37.95 0.04 -0.03	33.52 0.43 0.00
NYISO_LBMP_REFERENCE 24008	36.14 0.00 0.00	35.09 0.00 0.00	34.76 0.00 0.00	34.95 0.00 0.00	36.61 0.00 0.00	43.83 0.00 0.00	79.21 0.00 0.00	84.57 0.00 0.00	76.31 0.00 0.00	61.79 0.00 0.00	44.18 0.00 0.00	51.39 0.00 0.00	45.87 0.00 0.00	42.58 0.00 0.00	39.14 0.00 0.00	38.13 0.00 0.00	39.07 0.00 0.00	37.84 0.00 0.00	43.43 0.00 0.00	58.83 0.00 0.00	55.85 0.00 0.00	45.45 0.00 0.00	37.88 0.00 0.00	33.09 0.00 0.00
NYPA_BRENTWD____GT 24164	45.15 5.02 -3.98	41.25 4.49 -1.67	39.21 4.45 0.00	39.39 4.44 0.00	41.22 4.61 0.00	47.95 4.12 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.31 6.11 0.11	69.45 7.66 0.00	59.24 5.57 -9.49	58.49 7.09 0.00	51.83 5.96 0.00	48.45 5.88 0.00	44.54 5.40 0.00	43.54 5.41 0.00	44.84 5.75 -0.02	47.25 5.52 -3.88	49.51 6.08 0.00	66.89 8.06 0.00	63.66 7.82 0.00	51.94 6.50 0.00	44.24 6.10 -0.26	37.89 4.80 0.00
NYPA_GOWANUS____GT5 24156	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NYPA_GOWANUS____GT6 24157	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00
NYPA_HARLEM__RVR__GT1 24160	43.71 3.58 -3.99	40.06 3.30 -1.67	38.07 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.55 3.72 0.00	84.13 4.91 0.00	90.23 5.67 0.00	82.30 6.11 0.11	68.82 7.04 0.00	59.15 5.48 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	48.03 5.45 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.21 5.12 -0.03	46.61 4.88 -3.89	48.86 5.43 0.00	66.18 7.35 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.80 4.66 -0.26	36.90 3.80 0.00
NYPA_HARLEM__RVR__GT2 24161	43.71 3.58 -3.99	40.06 3.30 -1.67	38.07 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.55 3.72 0.00	84.13 4.91 0.00	90.23 5.67 0.00	82.30 6.11 0.11	68.82 7.04 0.00	59.15 5.48 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	48.03 5.45 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.21 5.12 -0.03	46.61 4.88 -3.89	48.86 5.43 0.00	66.18 7.35 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.80 4.66 -0.26	36.90 3.80 0.00
NYPA_KENT____GT 24152	44.03 3.90 -3.99	40.38 3.62 -1.67	38.34 3.58 0.00	38.52 3.57 0.00	40.31 3.70 0.00	47.60 3.77 0.00	84.13 4.91 0.00	90.66 6.09 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.18 6.78 0.00	52.03 6.15 -0.01	49.26 5.79 -0.90	48.47 5.36 -3.96	49.79 5.26 -6.40	49.69 5.39 -5.22	49.88 5.22 -6.81	49.26 5.82 -0.01	66.42 7.59 0.00	63.00 7.15 0.00	51.31 5.86 0.00	43.10 4.96 -0.26	37.20 4.10 0.00
NYPA_POUCH1____GT 24155	44.17 4.05 -3.99	40.52 3.76 -1.67	38.48 3.72 0.00	38.62 3.67 0.00	40.42 3.81 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.51 5.83 -9.49	58.38 6.99 0.00	52.16 6.29 -0.01	49.31 5.92 -0.82	48.23 5.48 -3.61	49.33 5.38 -5.82	49.34 5.51 -4.76	49.73 5.34 -6.55	49.43 6.00 -0.01	66.66 7.83 0.00	63.22 7.37 0.00	51.49 6.04 0.00	43.22 5.08 -0.26	37.30 4.20 0.00

NYPA_VERNON____GT2 24162	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.24 3.63 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.30 5.75 -0.98	48.74 5.28 -4.32	50.29 5.19 -6.97	50.07 5.31 -5.69	50.06 5.15 -7.08	49.17 5.73 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.06 4.92 -0.26	37.13 4.04 0.00
NYPA_VERNON____GT3 24163	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.24 3.63 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.30 5.75 -0.98	48.74 5.28 -4.32	50.29 5.19 -6.97	50.07 5.31 -5.69	50.06 5.15 -7.08	49.17 5.73 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.06 4.92 -0.26	37.13 4.04 0.00
NYPA____ASTORIA_CC1 323568	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
NYPA____ASTORIA_CC2 323569	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.91 6.35 0.00	82.84 6.64 0.11	69.26 7.47 0.00	59.42 5.74 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	47.99 5.25 -3.61	49.10 5.15 -5.82	49.10 5.27 -4.76	49.50 5.11 -6.55	49.13 5.69 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
NYPA____HOLTSVILL 23794	45.08 4.95 -3.98	41.18 4.42 -1.67	39.14 4.38 0.00	39.31 4.37 0.00	41.15 4.54 0.00	47.90 4.08 0.00	84.29 5.07 0.00	92.09 7.52 0.00	82.68 6.48 0.11	69.76 7.97 0.00	59.42 5.74 -9.49	58.49 7.09 0.00	51.88 6.01 0.00	48.45 5.88 0.00	44.62 5.48 0.00	43.58 5.45 0.00	44.92 5.82 -0.02	47.32 5.60 -3.88	49.56 6.13 0.00	67.18 8.35 0.00	63.94 8.09 0.00	52.17 6.72 0.00	44.16 6.02 -0.26	37.83 4.73 0.00
NYPA____HELLGATE_GT1 24158	43.71 3.58 -3.99	40.06 3.30 -1.67	38.07 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.55 3.72 0.00	84.13 4.91 0.00	90.23 5.67 0.00	82.30 6.11 0.11	68.82 7.04 0.00	59.15 5.48 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	48.03 5.45 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.21 5.12 -0.03	46.61 4.88 -3.89	48.86 5.43 0.00	66.18 7.35 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.80 4.66 -0.26	36.90 3.80 0.00
NYPA____HELLGATE_GT2 24159	43.71 3.58 -3.99	40.06 3.30 -1.67	38.07 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.55 3.72 0.00	84.13 4.91 0.00	90.23 5.67 0.00	82.30 6.11 0.11	68.82 7.04 0.00	59.15 5.48 -9.49	57.87 6.48 0.00	51.61 5.73 0.00	48.03 5.45 0.00	44.19 5.05 0.00	43.13 4.99 0.00	44.21 5.12 -0.03	46.61 4.88 -3.89	48.86 5.43 0.00	66.18 7.35 0.00	62.71 6.87 0.00	51.27 5.82 0.00	42.80 4.66 -0.26	36.90 3.80 0.00
NYS_BARGE____HYD 23848	34.65 -2.10 -0.61	33.31 -2.04 -0.25	32.95 -1.81 0.00	32.99 -1.96 0.00	34.70 -1.91 0.00	41.07 -2.76 0.00	72.95 -6.26 0.00	76.19 -8.37 0.00	60.71 -9.31 6.28	55.98 -5.81 0.00	41.77 -2.92 -0.51	47.23 -4.16 0.00	41.93 -3.95 0.00	38.96 -3.62 0.00	36.01 -3.13 0.00	35.50 -2.63 0.00	35.52 -3.56 0.00	34.99 -3.44 -0.59	40.22 -3.21 0.00	56.66 -6.06 -3.88	52.89 -4.69 -1.73	42.74 -3.86 -1.16	34.55 -3.37 -0.04	31.31 -1.79 0.00
O.H_GEN_BRUCE 24063	34.17 -2.64 -0.67	32.84 -2.53 -0.28	32.20 -2.33 0.23	32.47 -2.48 0.00	33.00 -2.42 1.19	36.90 -3.33 3.59	59.94 -7.13 12.14	75.86 -8.71 0.00	62.60 -9.39 4.32	40.00 -5.87 15.92	32.00 -3.14 9.05	31.36 -4.42 15.61	30.05 -4.13 11.69	30.05 -3.79 8.74	30.00 -3.33 5.81	29.50 -2.90 5.73	26.40 -3.75 8.92	34.82 -3.67 -0.65	40.00 -3.43 0.00	50.57 -6.18 2.09	50.00 -4.91 0.93	40.73 -4.09 0.62	34.32 -3.60 -0.04	30.94 -2.15 0.00
OAK ORCHARD____HYD 24046	35.15 -1.48 -0.50	33.83 -1.47 -0.21	33.47 -1.29 0.00	33.51 -1.43 0.00	35.26 -1.35 0.00	41.90 -1.93 0.00	75.57 -3.64 0.00	79.40 -5.16 0.00	71.47 -5.57 -0.73	58.57 -3.22 0.00	42.42 -1.77 0.00	48.77 -2.62 0.00	43.44 -2.43 0.00	40.49 -2.09 0.00	37.38 -1.76 0.00	36.64 -1.49 0.00	37.00 -2.07 0.00	36.35 -1.97 -0.48	41.69 -1.74 0.00	55.30 -3.53 0.00	53.33 -2.51 0.00	43.17 -2.27 0.00	35.87 -2.05 -0.03	31.97 -1.13 0.00
OCC_CHEM____DRP 24175	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.09 -1.85 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.40 -6.81 0.00	75.10 -9.47 0.00	59.47 -10.68 6.15	54.74 -7.05 0.00	42.13 -3.62 -1.57	46.46 -4.93 0.00	41.15 -4.72 0.00	38.19 -4.38 0.00	35.34 -3.80 0.00	34.93 -3.20 0.00	34.89 -4.18 0.00	34.44 -4.01 -0.61	39.52 -3.91 0.00	63.78 -7.12 -12.07	55.59 -5.64 -5.38	44.45 -4.59 -3.59	34.17 -3.75 -0.04	31.17 -1.92 0.00
OLIN_CORP_DRP 24177	34.31 -2.46 -0.63	32.97 -2.39 -0.26	32.60 -2.16 0.00	32.64 -2.31 0.00	34.34 -2.27 0.00	40.63 -3.20 0.00	71.85 -7.36 0.00	74.92 -9.64 0.00	59.62 -10.53 6.16	54.93 -6.86 0.00	41.37 -3.62 -0.81	46.46 -4.93 0.00	41.24 -4.63 0.00	38.28 -4.30 0.00	35.42 -3.72 0.00	34.93 -3.20 0.00	34.93 -4.14 0.00	34.44 -4.01 -0.61	39.57 -3.87 0.00	58.03 -7.00 -6.20	52.97 -5.64 -2.76	42.70 -4.59 -1.84	34.10 -3.82 -0.04	30.94 -2.15 0.00
OLIN_CORP_DSASP 323712	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.09 -1.85 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.40 -6.81 0.00	75.10 -9.47 0.00	59.47 -10.68 6.15	54.74 -7.05 0.00	42.13 -3.62 -1.57	46.46 -4.93 0.00	41.15 -4.72 0.00	38.19 -4.38 0.00	35.34 -3.80 0.00	34.93 -3.20 0.00	34.89 -4.18 0.00	34.44 -4.01 -0.61	39.52 -3.91 0.00	63.78 -7.12 -12.07	55.59 -5.64 -5.38	44.45 -4.59 -3.59	34.17 -3.75 -0.04	31.17 -1.92 0.00
ONEIDA_HERK_LFGE 323681	36.97 0.83 0.00	35.90 0.81 0.00	35.59 0.83 0.00	35.89 0.94 0.00	37.67 1.06 0.00	45.23 1.40 0.00	81.91 2.69 0.00	87.10 2.53 0.00	78.14 1.83 0.00	63.33 1.55 0.00	45.29 1.11 0.00	52.62 1.23 0.00	46.84 0.96 0.00	43.34 0.77 0.00	39.73 0.59 0.00	38.70 0.57 0.00	39.62 0.55 0.00	38.41 0.57 0.00	44.26 0.82 0.00	60.24 1.41 0.00	57.07 1.23 0.00	46.44 1.00 0.00	38.52 0.64 0.00	33.79 0.70 0.00
ONONDAGA_REF_OCCRA 23987	36.38 -0.14 -0.39	35.11 -0.14 -0.16	34.62 -0.14 0.00	34.77 -0.17 0.00	36.57 -0.04 0.00	43.65 -0.17 0.00	78.82 -0.39 0.00	84.14 -0.42 0.00	75.62 -0.69 0.00	61.73 -0.06 0.00	44.32 0.13 0.00	51.44 0.05 0.00	45.87 0.00 0.00	42.53 -0.04 0.00	39.06 -0.08 0.00	38.09 -0.04 0.00	38.88 -0.19 0.00	38.06 -0.15 -0.38	43.43 0.00 0.00	58.71 -0.12 0.00	55.90 0.06 0.00	45.35 -0.09 0.00	37.64 -0.26 -0.02	32.96 -0.13 0.00
ONONDAGA____COGEN 23986	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00

ONTARIO___LFGE 23819	36.46 -0.25 -0.57	35.09 -0.24 -0.24	34.59 -0.17 0.00	34.70 -0.24 0.00	36.54 -0.07 0.00	43.57 -0.26 0.00	78.74 -0.47 0.00	83.80 -0.76 0.00	75.18 -1.37 -0.24	61.73 -0.06 0.00	44.62 0.40 -0.04	51.44 0.05 0.00	45.74 -0.14 0.00	42.45 -0.13 0.00	39.06 -0.08 0.00	38.17 0.04 0.00	38.76 -0.31 0.00	38.09 -0.30 -0.55	43.56 0.13 0.00	58.77 -0.35 -0.29	56.09 0.11 -0.13	45.40 -0.14 -0.09	37.42 -0.49 -0.04	33.06 -0.03 0.00
ORANGEVILLE_WT_PWR 323706	35.47 -1.41 -0.74	34.03 -1.37 -0.31	33.54 -1.22 0.00	33.62 -1.33 0.00	35.40 -1.21 0.00	41.94 -1.88 0.00	75.09 -4.12 0.00	79.32 -5.24 0.00	71.14 -6.11 -0.94	58.45 -3.34 0.00	43.53 -1.32 -0.67	49.08 -2.31 0.00	43.58 -2.29 0.00	40.49 -2.09 0.00	37.34 -1.80 0.00	36.68 -1.45 0.00	36.89 -2.19 0.00	36.40 -2.16 -0.72	41.69 -1.74 0.00	60.35 -3.65 -5.16	55.52 -2.62 -2.30	44.75 -2.23 -1.54	35.77 -2.16 -0.05	32.07 -1.03 0.00
OSWEGATCHIE___HYD 24044	35.78 -0.36 0.00	34.78 -0.32 0.00	34.45 -0.31 0.00	34.88 -0.07 0.00	36.50 -0.11 0.00	44.18 0.35 0.00	81.35 2.14 0.00	86.34 1.78 0.00	77.07 0.76 0.00	61.11 -0.68 0.00	43.52 -0.66 0.00	50.47 -0.92 0.00	44.86 -1.01 0.00	41.55 -1.02 0.00	38.04 -1.10 0.00	37.02 -1.11 0.00	38.21 -0.86 0.00	37.01 -0.83 0.00	42.61 -0.83 0.00	58.36 -0.47 0.00	54.95 -0.90 0.00	44.81 -0.64 0.00	37.24 -0.64 0.00	32.63 -0.46 0.00
OSWEGO___5 23606	35.66 -0.76 -0.28	34.44 -0.77 -0.12	34.06 -0.69 0.00	34.21 -0.74 0.00	35.88 -0.73 0.00	42.86 -0.96 0.00	77.31 -1.90 0.00	82.29 -2.28 0.00	74.09 -2.22 0.00	60.37 -1.42 0.00	43.34 -0.84 0.00	50.31 -1.08 0.00	44.86 -1.01 0.00	41.64 -0.94 0.00	38.28 -0.86 0.00	37.33 -0.80 0.00	38.13 -0.94 0.00	37.24 -0.87 -0.27	42.52 -0.91 0.00	57.42 -1.41 0.00	54.67 -1.18 0.00	44.45 -1.00 0.00	36.95 -0.95 -0.02	32.40 -0.70 0.00
OSWEGO___6 23613	35.66 -0.76 -0.28	34.44 -0.77 -0.12	34.06 -0.69 0.00	34.21 -0.74 0.00	35.88 -0.73 0.00	42.86 -0.96 0.00	77.31 -1.90 0.00	82.29 -2.28 0.00	74.09 -2.22 0.00	60.37 -1.42 0.00	43.34 -0.84 0.00	50.31 -1.08 0.00	44.86 -1.01 0.00	41.64 -0.94 0.00	38.28 -0.86 0.00	37.33 -0.80 0.00	38.13 -0.94 0.00	37.24 -0.87 -0.27	42.52 -0.91 0.00	57.42 -1.41 0.00	54.67 -1.18 0.00	44.45 -1.00 0.00	36.95 -0.95 -0.02	32.40 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	35.08 -1.70 -0.63	33.74 -1.61 -0.26	33.37 -1.39 0.00	33.41 -1.54 0.00	35.11 -1.50 0.00	41.55 -2.28 0.00	73.91 -5.31 0.00	77.38 -7.19 0.00	61.85 -8.32 6.14	56.72 -5.07 0.00	43.01 -2.25 -1.08	47.95 -3.44 0.00	42.48 -3.39 0.00	39.43 -3.15 0.00	36.48 -2.66 0.00	35.92 -2.21 0.00	35.95 -3.13 0.00	35.47 -2.99 -0.62	40.78 -2.65 0.00	61.88 -5.24 -8.29	55.58 -3.96 -3.70	44.64 -3.27 -2.47	34.97 -2.95 -0.04	31.64 -1.46 0.00
OXBOW___ 24026	35.00 -1.77 -0.63	33.67 -1.68 -0.26	33.30 -1.46 0.00	33.34 -1.61 0.00	35.07 -1.54 0.00	41.46 -2.37 0.00	73.43 -5.78 0.00	76.53 -8.04 0.00	60.92 -9.24 6.15	55.98 -5.81 0.00	42.76 -2.74 -1.32	47.44 -3.96 0.00	42.02 -3.85 0.00	39.00 -3.58 0.00	36.09 -3.05 0.00	35.58 -2.55 0.00	35.60 -3.48 0.00	35.12 -3.33 -0.61	40.30 -3.13 0.00	63.08 -5.88 -10.13	55.78 -4.58 -4.52	44.73 -3.73 -3.01	34.70 -3.22 -0.04	31.51 -1.59 0.00
OXY_CHEM_DSASP 323612	34.71 -2.06 -0.63	33.42 -1.93 -0.26	33.06 -1.70 0.00	33.09 -1.85 0.00	34.82 -1.79 0.00	41.15 -2.67 0.00	72.40 -6.81 0.00	75.10 -9.47 0.00	59.47 -10.68 6.15	54.74 -7.05 0.00	42.13 -3.62 -1.57	46.46 -4.93 0.00	41.15 -4.72 0.00	38.19 -4.38 0.00	35.34 -3.80 0.00	34.93 -3.20 0.00	34.89 -4.18 0.00	34.44 -4.01 -0.61	39.52 -3.91 0.00	63.78 -7.12 -12.07	55.59 -5.64 -5.38	44.45 -4.59 -3.59	34.17 -3.75 -0.04	31.17 -1.92 0.00
PEEKSKILL___ 23653	43.41 3.32 -3.95	39.83 3.09 -1.65	37.78 3.02 0.00	37.95 3.01 0.00	39.76 3.15 0.00	47.07 3.24 0.00	83.96 4.75 0.00	90.66 6.09 0.00	82.16 5.96 0.11	68.33 6.55 0.00	58.69 5.17 -9.34	57.25 5.86 0.00	51.10 5.23 0.00	47.47 4.89 0.00	43.64 4.50 0.00	42.55 4.42 0.00	43.62 4.53 -0.02	46.08 4.39 -3.85	48.34 4.91 0.00	65.48 6.65 0.00	62.15 6.31 0.00	50.53 5.09 0.00	42.34 4.20 -0.25	36.54 3.44 0.00
PGE MADISON___WINDPWR 24146	40.42 3.11 -1.17	38.67 3.09 -0.49	37.89 3.13 0.00	38.27 3.32 0.00	40.27 3.66 0.00	48.47 4.64 0.00	87.69 8.48 0.00	92.86 8.29 0.00	82.00 6.03 0.34	67.53 5.75 0.00	48.55 4.28 -0.08	56.02 4.63 0.00	49.64 3.76 0.00	45.90 3.32 0.00	41.96 2.82 0.00	40.95 2.82 0.00	41.66 2.58 -0.01	41.63 2.65 -1.14	46.95 3.52 0.00	64.69 5.23 -0.62	61.04 4.92 -0.28	49.58 3.95 -0.19	40.72 2.76 -0.08	36.04 2.94 0.00
PIERCEFIELD___HYD 23852	34.73 -1.41 0.00	33.79 -1.30 0.00	33.44 -1.32 0.00	33.90 -1.05 0.00	35.29 -1.32 0.00	42.95 -0.88 0.00	80.00 0.79 0.00	84.99 0.42 0.00	76.00 -0.30 0.00	59.07 -2.72 0.00	41.98 -2.21 0.00	48.62 -2.78 0.00	43.26 -2.61 0.00	40.11 -2.47 0.00	36.79 -2.35 0.00	35.77 -2.36 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.26 -2.17 0.00	56.60 -2.24 0.00	53.17 -2.68 0.00	43.31 -2.14 0.00	36.21 -1.67 0.00	31.57 -1.52 0.00
PINELAWN_CC_1 323563	44.86 4.73 -3.98	40.93 4.17 -1.67	38.89 4.13 0.00	39.07 4.12 0.00	40.89 4.28 0.00	47.29 3.46 0.00	83.09 3.88 0.00	90.82 6.26 0.00	81.70 5.50 0.11	69.07 7.29 0.00	58.98 5.30 -9.49	57.92 6.53 0.00	51.38 5.50 0.00	47.94 5.36 0.00	44.11 4.97 0.00	43.05 4.92 0.00	44.37 5.27 -0.02	46.79 5.07 -3.88	49.04 5.60 0.00	66.18 7.35 0.00	63.22 7.37 0.00	51.54 6.09 0.00	43.44 5.30 -0.26	37.23 4.14 0.00
PJM_GEN_HTP_PROXY 323702	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	39.34 3.37 0.64	46.30 3.51 1.04	86.11 5.23 -1.67	91.17 6.60 0.00	84.20 6.64 -1.25	67.65 7.23 1.36	59.33 5.66 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.23 5.09 -0.01	43.13 4.99 -0.01	44.22 5.12 -0.03	46.68 4.96 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.66 6.81 0.00	50.99 5.54 0.00	42.83 4.70 -0.26	36.93 3.84 0.00
PJM_GEN_KEystone 24065	39.75 0.94 -2.67	37.05 0.84 -1.11	35.63 0.87 0.00	35.75 0.80 0.00	36.89 0.92 0.64	43.45 0.66 1.04	81.20 0.32 -1.67	85.41 0.85 0.00	76.29 0.46 0.48	62.53 2.10 1.36	51.86 2.16 -5.51	53.45 2.06 0.00	47.66 1.79 0.00	44.24 1.66 0.00	40.74 1.61 0.00	39.77 1.64 0.00	40.49 1.40 -0.02	41.80 1.36 -2.60	45.26 1.82 0.00	61.87 2.00 -1.04	58.60 2.29 -0.46	47.53 1.77 -0.31	39.30 1.25 -0.17	34.32 1.23 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.17 4.05 -3.98	40.34 3.58 -1.67	38.31 3.55 0.00	38.47 3.53 0.00	39.60 3.63 0.64	45.95 3.16 1.04	84.69 3.80 -1.67	90.66 6.09 0.00	82.98 5.42 -1.25	67.29 6.86 1.36	58.76 5.08 -9.49	57.56 6.16 0.00	51.15 5.27 0.00	47.73 5.15 0.00	43.87 4.73 0.00	42.82 4.69 0.00	44.10 5.00 -0.02	46.57 4.84 -3.88	48.73 5.30 0.00	66.01 7.17 0.00	62.77 6.92 0.00	51.17 5.73 0.00	43.10 4.96 -0.26	37.00 3.90 0.00
PJM_GEN_VFT_PROXY 323633	43.45 3.32 -3.98	39.81 3.05 -1.67	37.85 3.09 0.00	38.02 3.08 0.00	39.05 3.08 0.64	45.95 3.16 1.04	55.53 4.59 28.28	90.48 5.92 0.00	53.55 6.03 28.78	67.22 6.80 1.36	59.02 5.34 -9.49	57.61 6.22 0.00	51.47 5.59 0.00	47.90 5.32 0.00	44.08 4.93 -0.01	42.98 4.84 -0.01	44.06 4.96 -0.03	46.49 4.77 -3.88	48.69 5.25 0.00	65.65 6.82 0.00	62.27 6.42 0.00	50.76 5.31 0.00	42.68 4.54 -0.26	36.87 3.77 0.00

PLEASANTVLY___LBMP 24000	43.44 3.18 -4.12	39.80 2.98 -1.72	37.68 2.92 0.00	37.85 2.90 0.00	39.65 3.04 0.00	46.94 3.11 0.00	83.73 4.51 0.00	90.15 5.58 0.00	81.70 5.50 0.10	67.85 6.06 0.00	59.87 4.77 -10.91	56.84 5.45 0.00	50.73 4.86 0.00	47.13 4.56 0.00	43.33 4.19 0.00	42.25 4.12 0.00	43.32 4.22 -0.02	45.94 4.09 -4.02	47.99 4.56 0.00	65.01 6.18 0.00	61.65 5.81 0.00	50.17 4.73 0.00	42.08 3.94 -0.26	36.34 3.25 0.00
POLETTI____ 23519	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	39.98 3.37 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.84 6.64 0.11	69.07 7.29 0.00	59.33 5.66 -9.49	57.97 6.58 0.00	51.75 5.87 0.00	48.11 5.53 0.00	44.27 5.13 -0.01	43.17 5.03 -0.01	44.26 5.16 -0.03	46.71 4.99 -3.88	48.95 5.52 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.87 4.73 -0.26	36.97 3.87 0.00
PORT_JEFF_3 23555	45.15 5.02 -3.98	41.21 4.46 -1.67	39.21 4.45 0.00	39.39 4.44 0.00	41.22 4.61 0.00	47.90 4.08 0.00	84.13 4.91 0.00	91.84 7.27 0.00	82.53 6.33 0.11	69.57 7.79 0.00	59.29 5.61 -9.49	58.33 6.94 0.00	51.75 5.87 0.00	48.32 5.75 0.00	44.54 5.40 0.00	43.54 5.41 0.00	44.84 5.75 -0.02	47.28 5.56 -3.88	49.43 6.00 0.00	67.01 8.17 0.00	63.77 7.93 0.00	52.03 6.59 0.00	44.24 6.10 -0.26	37.93 4.83 0.00
PORT_JEFF_4 23616	45.15 5.02 -3.98	41.21 4.46 -1.67	39.21 4.45 0.00	39.39 4.44 0.00	41.22 4.61 0.00	47.90 4.08 0.00	84.13 4.91 0.00	91.84 7.27 0.00	82.53 6.33 0.11	69.57 7.79 0.00	59.29 5.61 -9.49	58.33 6.94 0.00	51.75 5.87 0.00	48.32 5.75 0.00	44.54 5.40 0.00	43.54 5.41 0.00	44.84 5.75 -0.02	47.28 5.56 -3.88	49.43 6.00 0.00	67.01 8.17 0.00	63.77 7.93 0.00	52.03 6.59 0.00	44.24 6.10 -0.26	37.93 4.83 0.00
PORT_JEFF_IC 23713	45.25 5.13 -3.98	41.32 4.56 -1.67	39.31 4.55 0.00	39.49 4.54 0.00	41.30 4.69 0.00	48.03 4.21 0.00	84.21 4.99 0.00	92.01 7.44 0.00	82.61 6.41 0.11	69.70 7.91 0.00	59.33 5.66 -9.49	58.43 7.04 0.00	51.83 5.96 0.00	48.37 5.79 0.00	44.69 5.56 0.00	43.70 5.57 0.00	45.03 5.94 -0.02	47.43 5.71 -3.88	49.51 6.08 0.00	67.18 8.35 0.00	63.89 8.04 0.00	52.13 6.68 0.00	44.35 6.21 -0.26	38.03 4.93 0.00
PPL PILGRIM_ST_GT1 24216	45.15 5.02 -3.98	41.25 4.49 -1.67	39.21 4.45 0.00	39.39 4.44 0.00	41.22 4.61 0.00	47.95 4.12 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.31 6.11 0.11	69.45 7.66 0.00	59.24 5.57 -9.49	58.49 7.09 0.00	51.83 5.96 0.00	48.45 5.88 0.00	44.54 5.40 0.00	43.54 5.41 0.00	44.84 5.75 -0.02	47.25 5.52 -3.88	49.51 6.08 0.00	66.89 8.06 0.00	63.66 7.82 0.00	51.94 6.50 0.00	44.24 6.10 -0.26	37.89 4.80 0.00
PPL PILGRIM_ST_GT2 24217	45.15 5.02 -3.98	41.25 4.49 -1.67	39.21 4.45 0.00	39.39 4.44 0.00	41.22 4.61 0.00	47.95 4.12 0.00	83.73 4.51 0.00	91.50 6.94 0.00	82.31 6.11 0.11	69.45 7.66 0.00	59.24 5.57 -9.49	58.49 7.09 0.00	51.83 5.96 0.00	48.45 5.88 0.00	44.54 5.40 0.00	43.54 5.41 0.00	44.84 5.75 -0.02	47.25 5.52 -3.88	49.51 6.08 0.00	66.89 8.06 0.00	63.66 7.82 0.00	51.94 6.50 0.00	44.24 6.10 -0.26	37.89 4.80 0.00
PPL_SHRM_GT3 24213	45.47 5.35 -3.98	41.49 4.74 -1.67	39.48 4.73 0.00	39.66 4.72 0.00	41.52 4.91 0.00	48.34 4.52 0.00	85.23 6.02 0.00	93.10 8.54 0.00	83.60 7.40 0.11	70.50 8.71 0.00	59.95 6.27 -9.49	59.05 7.66 0.00	52.38 6.51 0.00	48.88 6.30 0.00	44.97 5.83 0.00	43.97 5.83 0.00	45.31 6.21 -0.02	47.74 6.02 -3.88	49.99 6.56 0.00	67.89 9.06 0.00	64.61 8.77 0.00	52.71 7.27 0.00	44.54 6.40 -0.26	38.16 5.06 0.00
PPL_SHRM_GT4 24214	45.47 5.35 -3.98	41.49 4.74 -1.67	39.48 4.73 0.00	39.66 4.72 0.00	41.52 4.91 0.00	48.34 4.52 0.00	85.23 6.02 0.00	93.10 8.54 0.00	83.60 7.40 0.11	70.50 8.71 0.00	59.95 6.27 -9.49	59.05 7.66 0.00	52.38 6.51 0.00	48.88 6.30 0.00	44.97 5.83 0.00	43.97 5.83 0.00	45.31 6.21 -0.02	47.74 6.02 -3.88	49.99 6.56 0.00	67.89 9.06 0.00	64.61 8.77 0.00	52.71 7.27 0.00	44.54 6.40 -0.26	38.16 5.06 0.00
PROJECT___ORANGE 1 24174	36.11 -0.36 -0.33	34.88 -0.35 -0.14	34.45 -0.31 0.00	34.60 -0.35 0.00	36.36 -0.25 0.00	43.39 -0.44 0.00	78.34 -0.87 0.00	83.55 -1.01 0.00	75.08 -1.22 0.00	61.36 -0.43 0.00	44.10 -0.09 0.00	51.14 -0.26 0.00	45.60 -0.27 0.00	42.28 -0.30 0.00	38.87 -0.27 0.00	37.90 -0.23 0.00	38.68 -0.39 0.00	37.78 -0.38 -0.32	43.17 -0.26 0.00	58.30 -0.53 0.00	55.51 -0.33 0.00	45.08 -0.37 0.00	37.41 -0.49 -0.02	32.80 -0.30 0.00
PROJECT___ORANGE 2 24166	36.11 -0.36 -0.33	34.88 -0.35 -0.14	34.45 -0.31 0.00	34.60 -0.35 0.00	36.36 -0.25 0.00	43.39 -0.44 0.00	78.34 -0.87 0.00	83.55 -1.01 0.00	75.08 -1.22 0.00	61.36 -0.43 0.00	44.10 -0.09 0.00	51.14 -0.26 0.00	45.60 -0.27 0.00	42.28 -0.30 0.00	38.87 -0.27 0.00	37.90 -0.23 0.00	38.68 -0.39 0.00	37.78 -0.38 -0.32	43.17 -0.26 0.00	58.30 -0.53 0.00	55.51 -0.33 0.00	45.08 -0.37 0.00	37.41 -0.49 -0.02	32.80 -0.30 0.00
PYRITES___HYD 24023	34.77 -1.37 0.00	33.83 -1.26 0.00	33.47 -1.29 0.00	33.90 -1.05 0.00	35.33 -1.28 0.00	43.04 -0.79 0.00	80.24 1.03 0.00	85.32 0.76 0.00	76.31 0.00 0.00	59.31 -2.47 0.00	42.15 -2.03 0.00	48.82 -2.57 0.00	43.44 -2.43 0.00	40.28 -2.30 0.00	36.95 -2.19 0.00	35.88 -2.25 0.00	37.35 -1.72 0.00	36.10 -1.74 0.00	41.35 -2.08 0.00	56.77 -2.06 0.00	53.28 -2.57 0.00	43.40 -2.04 0.00	36.29 -1.59 0.00	31.64 -1.46 0.00
RAMAPO___LBMP 323565	43.25 3.25 -3.86	39.76 3.05 -1.61	37.71 2.95 0.00	37.88 2.94 0.00	39.69 3.08 0.00	47.02 3.20 0.00	83.96 4.75 0.00	90.66 6.09 0.00	82.08 5.88 0.11	68.27 6.49 0.00	57.96 5.08 -8.69	57.15 5.75 0.00	51.01 5.14 0.00	47.39 4.81 0.00	43.56 4.42 0.00	42.48 4.35 0.00	43.51 4.41 -0.02	45.91 4.31 -3.76	48.30 4.86 0.00	65.42 6.59 0.00	62.10 6.25 0.00	50.49 5.04 0.00	42.26 4.13 -0.25	36.47 3.38 0.00
RANKINE____ 23646	35.00 -1.81 -0.67	33.62 -1.75 -0.28	33.20 -1.56 0.00	33.24 -1.71 0.00	35.00 -1.61 0.00	41.42 -2.41 0.00	74.06 -5.15 0.00	78.06 -6.51 0.00	62.93 -7.40 5.97	57.52 -4.26 0.00	43.48 -1.81 -1.11	48.46 -2.93 0.00	43.03 -2.84 0.00	39.94 -2.64 0.00	36.91 -2.23 0.00	36.30 -1.83 0.00	36.38 -2.70 0.00	35.84 -2.65 -0.65	41.22 -2.21 0.00	62.81 -4.53 -8.50	56.29 -3.35 -3.79	45.16 -2.82 -2.53	35.23 -2.69 -0.04	31.71 -1.39 0.00
RAVENSWOOD_GT2_1 24244	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.20 5.05 -0.01	43.10 4.95 -0.01	44.18 5.08 -0.03	46.64 4.92 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
RAVENSWOOD_GT2_2 24245	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.20 5.05 -0.01	43.10 4.95 -0.01	44.18 5.08 -0.03	46.64 4.92 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00

RAVENSWOOD_GT2_3 24246	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.05 3.44 0.00	47.38 3.55 0.00	84.44 5.23 0.00	91.17 6.60 0.00	82.84 6.64 0.11	69.07 7.29 0.00	59.33 5.66 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.11 5.53 0.00	44.23 5.09 -0.01	43.14 4.99 -0.01	44.22 5.12 -0.03	46.68 4.96 -3.88	48.95 5.52 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.87 4.73 -0.26	36.97 3.87 0.00
RAVENSWOOD_GT2_4 24247	43.77 3.65 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.05 3.44 0.00	47.38 3.55 0.00	84.44 5.23 0.00	91.17 6.60 0.00	82.84 6.64 0.11	69.07 7.29 0.00	59.33 5.66 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.11 5.53 0.00	44.23 5.09 -0.01	43.14 4.99 -0.01	44.22 5.12 -0.03	46.68 4.96 -3.88	48.95 5.52 0.00	66.12 7.29 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.87 4.73 -0.26	36.97 3.87 0.00
RAVENSWOOD_GT3_1 24248	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.20 5.05 -0.01	43.10 4.95 -0.01	44.18 5.08 -0.03	46.64 4.92 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
RAVENSWOOD_GT3_2 24249	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.20 5.05 -0.01	43.10 4.95 -0.01	44.18 5.08 -0.03	46.64 4.92 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
RAVENSWOOD_GT3_3 24250	43.77 3.65 -3.98	40.16 3.40 -1.67	38.13 3.37 0.00	38.30 3.36 0.00	40.05 3.44 0.00	47.42 3.59 0.00	84.44 5.23 0.00	91.24 6.68 0.00	82.84 6.64 0.11	69.14 7.35 0.00	59.38 5.70 -9.49	57.97 6.58 0.00	51.75 5.87 0.00	48.11 5.53 0.00	44.27 5.13 -0.01	43.18 5.03 -0.01	44.26 5.16 -0.03	46.71 4.99 -3.88	48.99 5.56 0.00	66.18 7.35 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.87 4.73 -0.26	37.00 3.90 0.00
RAVENSWOOD_GT3_4 24251	43.77 3.65 -3.98	40.16 3.40 -1.67	38.13 3.37 0.00	38.30 3.36 0.00	40.05 3.44 0.00	47.42 3.59 0.00	84.44 5.23 0.00	91.24 6.68 0.00	82.84 6.64 0.11	69.14 7.35 0.00	59.38 5.70 -9.49	57.97 6.58 0.00	51.75 5.87 0.00	48.11 5.53 0.00	44.27 5.13 -0.01	43.18 5.03 -0.01	44.26 5.16 -0.03	46.71 4.99 -3.88	48.99 5.56 0.00	66.18 7.35 0.00	62.77 6.92 0.00	51.08 5.63 0.00	42.87 4.73 -0.26	37.00 3.90 0.00
RAVENSWOOD_GT_1 23729	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.24 3.63 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.30 5.75 -0.98	48.74 5.28 -4.32	50.29 5.19 -6.97	50.07 5.31 -5.69	50.06 5.15 -7.08	49.17 5.73 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.06 4.92 -0.26	37.13 4.04 0.00
RAVENSWOOD_GT_10 24258	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	40.02 3.41 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	47.99 5.49 0.08	43.86 5.05 0.33	42.55 4.95 0.54	43.74 5.08 0.41	46.39 4.92 -3.63	48.90 5.47 0.00	66.07 7.23 0.00	62.66 6.81 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.93 3.84 0.00
RAVENSWOOD_GT_11 24259	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	40.02 3.41 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	47.99 5.49 0.08	43.86 5.05 0.33	42.55 4.95 0.54	43.74 5.08 0.41	46.39 4.92 -3.63	48.90 5.47 0.00	66.07 7.23 0.00	62.66 6.81 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.93 3.84 0.00
RAVENSWOOD_GT_4 24252	43.70 3.58 -3.98	40.05 3.30 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.98 3.37 0.00	47.34 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	68.95 7.16 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	47.52 5.45 0.51	41.92 5.01 2.22	39.45 4.92 3.60	41.21 5.04 2.90	44.95 4.88 -2.22	48.86 5.43 0.00	66.01 7.17 0.00	62.66 6.81 0.00	50.99 5.54 0.00	42.79 4.66 -0.25	36.90 3.80 0.00
RAVENSWOOD_GT_5 24254	43.70 3.58 -3.98	40.05 3.30 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.98 3.37 0.00	47.34 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	68.95 7.16 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	47.52 5.45 0.51	41.92 5.01 2.22	39.45 4.92 3.60	41.21 5.04 2.90	44.95 4.88 -2.22	48.86 5.43 0.00	66.01 7.17 0.00	62.66 6.81 0.00	50.99 5.54 0.00	42.79 4.66 -0.25	36.90 3.80 0.00
RAVENSWOOD_GT_6 24253	43.70 3.58 -3.98	40.05 3.30 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.98 3.37 0.00	47.34 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	68.95 7.16 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	47.52 5.45 0.51	41.92 5.01 2.22	39.45 4.92 3.60	41.21 5.04 2.90	44.95 4.88 -2.22	48.86 5.43 0.00	66.01 7.17 0.00	62.66 6.81 0.00	50.99 5.54 0.00	42.79 4.66 -0.25	36.90 3.80 0.00
RAVENSWOOD_GT_7 24255	43.70 3.58 -3.98	40.05 3.30 -1.67	38.02 3.27 0.00	38.20 3.25 0.00	39.98 3.37 0.00	47.34 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	68.95 7.16 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.65 5.78 0.00	47.52 5.45 0.51	41.92 5.01 2.22	39.45 4.92 3.60	41.21 5.04 2.90	44.95 4.88 -2.22	48.86 5.43 0.00	66.01 7.17 0.00	62.66 6.81 0.00	50.99 5.54 0.00	42.79 4.66 -0.25	36.90 3.80 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	40.02 3.41 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	47.99 5.49 0.08	43.86 5.05 0.33	42.55 4.95 0.54	43.74 5.08 0.41	46.39 4.92 -3.63	48.90 5.47 0.00	66.07 7.23 0.00	62.66 6.81 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.93 3.84 0.00
RAVENSWOOD_GT_9 24257	43.74 3.61 -3.98	40.09 3.34 -1.67	38.06 3.30 0.00	38.23 3.28 0.00	40.02 3.41 0.00	47.33 3.51 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.87 6.48 0.00	51.70 5.83 0.00	47.99 5.49 0.08	43.86 5.05 0.33	42.55 4.95 0.54	43.74 5.08 0.41	46.39 4.92 -3.63	48.90 5.47 0.00	66.07 7.23 0.00	62.66 6.81 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.93 3.84 0.00
RAVENSWOOD___1 23533	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 -0.01	49.10 5.71 -0.82	48.00 5.25 -3.61	49.15 5.19 -5.83	49.11 5.27 -4.77	49.50 5.11 -6.56	49.17 5.73 -0.01	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00

RAVENSWOOD___2 23534	43.96 3.83 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 0.00	49.10 5.71 -0.81	47.98 5.25 -3.60	49.08 5.15 -5.80	49.08 5.27 -4.74	49.49 5.11 -6.54	49.13 5.69 0.00	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
RAVENSWOOD___3 23535	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.36 5.15 0.00	91.08 6.51 0.00	82.76 6.56 0.11	69.01 7.23 0.00	59.29 5.61 -9.49	57.92 6.53 0.00	51.70 5.83 0.00	48.07 5.49 0.00	44.20 5.05 -0.01	43.10 4.95 -0.01	44.18 5.08 -0.03	46.64 4.92 -3.88	48.90 5.47 0.00	66.07 7.23 0.00	62.71 6.87 0.00	51.03 5.59 0.00	42.83 4.70 -0.26	36.97 3.87 0.00
RAVENSWOOD___4 23820	43.92 3.79 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 0.00	48.94 5.71 -0.66	47.29 5.25 -2.90	47.96 5.15 -4.68	48.17 5.27 -3.83	48.97 5.11 -6.03	49.12 5.69 0.00	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
RCPI_TRUST___DRP 24196	43.74 3.61 -3.98	40.13 3.37 -1.67	38.10 3.34 0.00	38.27 3.32 0.00	40.02 3.41 0.00	47.38 3.55 0.00	84.52 5.31 0.00	91.24 6.68 0.00	82.92 6.72 0.11	69.07 7.29 0.00	59.38 5.70 -9.49	57.97 6.58 0.00	51.75 5.87 0.00	48.15 5.58 0.00	44.27 5.13 -0.01	43.17 5.03 -0.01	44.26 5.16 -0.03	46.71 4.99 -3.88	48.95 5.52 0.00	66.12 7.29 0.00	62.77 6.92 0.00	51.03 5.59 0.00	42.87 4.73 -0.26	36.97 3.87 0.00
RENSSELAER___COGEN 23796	43.06 1.91 -5.00	39.08 1.89 -2.09	36.60 1.84 0.00	36.73 1.78 0.00	38.51 1.90 0.00	45.62 1.80 0.00	80.95 1.74 0.00	86.17 1.60 0.00	77.98 1.76 0.09	63.27 1.48 0.00	45.38 1.19 0.00	53.50 2.11 0.00	47.75 1.88 0.00	44.28 1.70 0.00	40.59 1.45 0.00	39.70 1.56 0.00	40.70 1.60 -0.03	44.27 1.55 -4.88	45.12 1.69 0.00	61.30 2.47 0.00	58.14 2.29 0.00	47.31 1.86 0.00	39.83 1.63 -0.32	34.68 1.59 0.00
REVERE_CPPR_DRP 24186	37.35 1.12 -0.08	36.22 1.09 -0.03	35.87 1.11 0.00	36.17 1.22 0.00	38.00 1.39 0.00	45.53 1.71 0.00	82.30 3.09 0.00	87.61 3.04 0.00	78.52 2.21 0.00	63.89 2.10 0.00	45.77 1.59 0.00	53.14 1.75 0.00	47.25 1.37 0.00	43.77 1.19 0.00	40.12 0.98 0.00	39.09 0.95 0.00	39.93 0.86 0.00	38.79 0.87 -0.08	44.65 1.21 0.00	60.71 1.88 0.00	57.58 1.73 0.00	46.86 1.41 0.00	38.79 0.91 -0.01	34.09 0.99 0.00
RIVERBAY____ 323610	43.85 3.72 -3.99	40.16 3.40 -1.67	38.17 3.41 0.00	38.34 3.39 0.00	40.05 3.44 0.00	47.69 3.86 0.00	84.36 5.15 0.00	90.73 6.17 0.00	82.68 6.48 0.11	69.19 7.41 0.00	59.38 5.70 -9.49	58.12 6.73 0.00	51.84 5.96 0.00	48.20 5.62 0.00	44.35 5.21 0.00	43.25 5.11 0.00	44.29 5.20 -0.03	46.76 5.03 -3.89	49.08 5.64 0.00	66.42 7.59 0.00	62.94 7.09 0.00	51.40 5.95 0.00	42.95 4.81 -0.26	37.04 3.94 0.00
ROCHESTER_9_IC 23652	35.30 -1.34 -0.50	34.00 -1.30 -0.21	33.61 -1.15 0.00	33.65 -1.29 0.00	35.40 -1.21 0.00	42.12 -1.71 0.00	75.96 -3.25 0.00	79.83 -4.73 0.00	71.92 -5.11 -0.73	58.95 -2.84 0.00	42.60 -1.55 0.03	49.03 -2.36 0.00	43.67 -2.20 0.00	40.70 -1.87 0.00	37.61 -1.53 0.00	36.87 -1.26 0.00	37.20 -1.87 0.00	36.54 -1.78 -0.48	41.96 -1.48 0.00	55.35 -3.24 0.24	53.61 -2.12 0.11	43.37 -2.00 0.07	36.06 -1.86 -0.03	32.13 -0.96 0.00
ROSETON___1 23587	43.17 3.07 -3.96	39.63 2.88 -1.66	37.57 2.81 0.00	37.74 2.80 0.00	39.50 2.89 0.00	46.81 2.98 0.00	83.49 4.27 0.00	89.98 5.42 0.00	81.46 5.26 0.11	67.59 5.81 0.00	56.60 4.59 -7.82	56.64 5.24 0.00	50.55 4.68 0.00	46.96 4.39 0.00	43.17 4.03 0.00	42.10 3.97 0.00	43.16 4.06 -0.02	45.64 3.94 -3.86	47.86 4.43 0.00	64.77 5.94 0.00	61.48 5.64 0.00	50.03 4.59 0.00	41.92 3.79 -0.25	36.20 3.11 0.00
ROSETON___2 23588	43.17 3.07 -3.96	39.63 2.88 -1.66	37.57 2.81 0.00	37.74 2.80 0.00	39.50 2.89 0.00	46.81 2.98 0.00	83.49 4.27 0.00	89.98 5.42 0.00	81.46 5.26 0.11	67.59 5.81 0.00	56.60 4.59 -7.82	56.64 5.24 0.00	50.55 4.68 0.00	46.96 4.39 0.00	43.17 4.03 0.00	42.10 3.97 0.00	43.16 4.06 -0.02	45.64 3.94 -3.86	47.86 4.43 0.00	64.77 5.94 0.00	61.48 5.64 0.00	50.03 4.59 0.00	41.92 3.79 -0.25	36.20 3.11 0.00
RUSSELL___1 23602	35.48 -1.16 -0.50	34.14 -1.16 -0.21	33.75 -1.01 0.00	33.83 -1.12 0.00	35.55 -1.06 0.00	42.34 -1.49 0.00	76.44 -2.77 0.00	80.26 -4.31 0.00	72.30 -4.73 -0.73	59.31 -2.47 0.00	42.87 -1.28 0.03	49.33 -2.06 0.00	43.95 -1.92 0.00	40.96 -1.62 0.00	37.85 -1.29 0.00	37.10 -1.03 0.00	37.47 -1.60 0.00	36.81 -1.51 -0.48	42.26 -1.17 0.00	55.76 -2.82 0.24	54.00 -1.73 0.11	43.65 -1.73 0.07	36.28 -1.63 -0.03	32.30 -0.79 0.00
RUSSELL___2 23532	35.48 -1.16 -0.50	34.14 -1.16 -0.21	33.75 -1.01 0.00	33.83 -1.12 0.00	35.55 -1.06 0.00	42.34 -1.49 0.00	76.44 -2.77 0.00	80.26 -4.31 0.00	72.30 -4.73 -0.73	59.31 -2.47 0.00	42.87 -1.28 0.03	49.33 -2.06 0.00	43.95 -1.92 0.00	40.96 -1.62 0.00	37.85 -1.29 0.00	37.10 -1.03 0.00	37.47 -1.60 0.00	36.81 -1.51 -0.48	42.26 -1.17 0.00	55.76 -2.82 0.24	54.00 -1.73 0.11	43.65 -1.73 0.07	36.28 -1.63 -0.03	32.30 -0.79 0.00
RUSSELL___3 23549	35.48 -1.16 -0.50	34.14 -1.16 -0.21	33.75 -1.01 0.00	33.83 -1.12 0.00	35.55 -1.06 0.00	42.34 -1.49 0.00	76.44 -2.77 0.00	80.26 -4.31 0.00	72.30 -4.73 -0.73	59.31 -2.47 0.00	42.87 -1.28 0.03	49.33 -2.06 0.00	43.95 -1.92 0.00	40.96 -1.62 0.00	37.85 -1.29 0.00	37.10 -1.03 0.00	37.47 -1.60 0.00	36.81 -1.51 -0.48	42.26 -1.17 0.00	55.76 -2.82 0.24	54.00 -1.73 0.11	43.65 -1.73 0.07	36.28 -1.63 -0.03	32.30 -0.79 0.00
RUSSELL___4 23556	35.48 -1.16 -0.50	34.14 -1.16 -0.21	33.75 -1.01 0.00	33.83 -1.12 0.00	35.55 -1.06 0.00	42.34 -1.49 0.00	76.44 -2.77 0.00	80.26 -4.31 0.00	72.30 -4.73 -0.73	59.31 -2.47 0.00	42.87 -1.28 0.03	49.33 -2.06 0.00	43.95 -1.92 0.00	40.96 -1.62 0.00	37.85 -1.29 0.00	37.10 -1.03 0.00	37.47 -1.60 0.00	36.81 -1.51 -0.48	42.26 -1.17 0.00	55.76 -2.82 0.24	54.00 -1.73 0.11	43.65 -1.73 0.07	36.28 -1.63 -0.03	32.30 -0.79 0.00
RUSSELL___STATION 23914	35.48 -1.16 -0.50	34.14 -1.16 -0.21	33.75 -1.01 0.00	33.83 -1.12 0.00	35.55 -1.06 0.00	42.34 -1.49 0.00	76.44 -2.77 0.00	80.26 -4.31 0.00	72.30 -4.73 -0.73	59.31 -2.47 0.00	42.87 -1.28 0.03	49.33 -2.06 0.00	43.95 -1.92 0.00	40.96 -1.62 0.00	37.85 -1.29 0.00	37.10 -1.03 0.00	37.47 -1.60 0.00	36.81 -1.51 -0.48	42.26 -1.17 0.00	55.76 -2.82 0.24	54.00 -1.73 0.11	43.65 -1.73 0.07	36.28 -1.63 -0.03	32.30 -0.79 0.00
S SALMON___HYD 24043	36.22 -0.18 -0.26	34.99 -0.21 -0.11	34.59 -0.17 0.00	34.84 -0.10 0.00	36.61 0.00 0.00	43.91 0.09 0.00	79.53 0.32 0.00	84.57 0.00 0.00	75.78 -0.53 0.00	61.60 -0.18 0.00	44.14 -0.04 0.00	51.24 -0.15 0.00	45.60 -0.27 0.00	42.23 -0.34 0.00	38.71 -0.43 0.00	37.75 -0.38 0.00	38.61 -0.47 0.00	37.71 -0.38 -0.25	43.17 -0.26 0.00	58.66 -0.18 0.00	55.62 -0.22 0.00	45.26 -0.18 0.00	37.48 -0.42 -0.02	32.90 -0.20 0.00

SELKIRK___I 23801	43.06 1.91 -5.00	39.04 1.86 -2.09	36.60 1.84 0.00	36.76 1.82 0.00	38.51 1.90 0.00	45.67 1.84 0.00	81.27 2.06 0.00	85.75 1.18 0.00	77.52 1.30 0.09	63.09 1.30 0.00	45.33 1.15 0.00	53.24 1.85 0.00	47.57 1.70 0.00	44.11 1.53 0.00	40.47 1.33 0.00	39.47 1.33 0.00	40.50 1.40 -0.03	44.07 1.36 -4.87	44.91 1.48 0.00	60.95 2.11 0.00	57.80 1.95 0.00	47.04 1.59 0.00	39.60 1.40 -0.32	34.75 1.65 0.00
SELKIRK___II 23799	43.06 1.91 -5.00	39.04 1.86 -2.09	36.60 1.84 0.00	36.76 1.82 0.00	38.51 1.90 0.00	45.67 1.84 0.00	81.27 2.06 0.00	85.66 1.10 0.00	77.52 1.30 0.09	63.09 1.30 0.00	45.29 1.11 0.00	53.24 1.85 0.00	47.52 1.65 0.00	44.11 1.53 0.00	40.47 1.33 0.00	39.47 1.33 0.00	40.50 1.40 -0.03	44.07 1.36 -4.87	44.91 1.48 0.00	60.95 2.11 0.00	57.80 1.95 0.00	47.04 1.59 0.00	39.60 1.40 -0.32	34.75 1.65 0.00
SENECA OSWGO___HYD 24041	35.97 -0.47 -0.30	34.76 -0.46 -0.13	34.34 -0.42 0.00	34.49 -0.46 0.00	36.28 -0.33 0.00	43.26 -0.57 0.00	78.10 -1.11 0.00	83.21 -1.36 0.00	74.78 -1.53 0.00	60.98 -0.80 0.00	43.79 -0.40 0.00	50.83 -0.56 0.00	45.28 -0.60 0.00	41.98 -0.60 0.00	38.59 -0.55 0.00	37.63 -0.50 0.00	38.45 -0.63 0.00	37.57 -0.57 -0.30	42.96 -0.48 0.00	58.06 -0.77 0.00	55.23 -0.61 0.00	44.85 -0.59 0.00	37.26 -0.64 -0.02	32.63 -0.46 0.00
SENECA___ENERGY 23797	36.15 -0.51 -0.51	34.81 -0.49 -0.21	34.38 -0.38 0.00	34.46 -0.49 0.00	36.24 -0.37 0.00	43.21 -0.61 0.00	78.03 -1.19 0.00	82.87 -1.69 0.00	74.40 -2.06 -0.15	60.92 -0.87 0.00	43.92 -0.26 0.00	50.78 -0.61 0.00	45.19 -0.69 0.00	41.94 -0.64 0.00	38.59 -0.55 0.00	37.68 -0.46 0.00	38.37 -0.70 0.00	37.69 -0.64 -0.50	43.04 -0.39 0.00	57.95 -0.88 0.00	55.40 -0.45 0.00	44.85 -0.59 0.00	37.16 -0.76 -0.03	32.76 -0.33 0.00
SHOEMAKER___GT 23640	42.57 2.78 -3.64	39.25 2.63 -1.52	37.33 2.57 0.00	37.50 2.55 0.00	39.28 2.67 0.00	46.59 2.76 0.00	83.33 4.12 0.00	89.55 4.99 0.00	80.93 4.73 0.11	67.04 5.25 0.00	55.86 4.15 -7.52	56.12 4.73 0.00	50.05 4.17 0.00	46.45 3.87 0.00	42.62 3.48 0.00	41.56 3.43 0.00	42.61 3.52 -0.02	44.83 3.44 -3.55	47.38 3.95 0.00	64.18 5.35 0.00	60.93 5.08 0.00	49.58 4.14 0.00	41.48 3.37 -0.23	35.88 2.78 0.00
SHOREHAM_IC_1 23715	45.47 5.35 -3.98	41.49 4.74 -1.67	39.48 4.73 0.00	39.66 4.72 0.00	41.52 4.91 0.00	48.34 4.52 0.00	85.23 6.02 0.00	93.10 8.54 0.00	83.60 7.40 0.11	70.50 8.71 0.00	59.95 6.27 -9.49	59.05 7.66 0.00	52.38 6.51 0.00	48.88 6.30 0.00	44.97 5.83 0.00	43.97 5.83 0.00	45.31 6.21 -0.02	47.74 6.02 -3.88	49.99 6.56 0.00	67.89 9.06 0.00	64.61 8.77 0.00	52.71 7.27 0.00	44.54 6.40 -0.26	38.16 5.06 0.00
SHOREHAM_IC_2 23716	45.47 5.35 -3.98	41.49 4.74 -1.67	39.48 4.73 0.00	39.66 4.72 0.00	41.52 4.91 0.00	48.34 4.52 0.00	85.23 6.02 0.00	93.10 8.54 0.00	83.60 7.40 0.11	70.50 8.71 0.00	59.95 6.27 -9.49	59.05 7.66 0.00	52.38 6.51 0.00	48.88 6.30 0.00	44.97 5.83 0.00	43.97 5.83 0.00	45.31 6.21 -0.02	47.74 6.02 -3.88	49.99 6.56 0.00	67.89 9.06 0.00	64.61 8.77 0.00	52.71 7.27 0.00	44.54 6.40 -0.26	38.16 5.06 0.00
SISSONVILLE____ 23735	34.73 -1.41 0.00	33.79 -1.30 0.00	33.44 -1.32 0.00	33.90 -1.05 0.00	35.29 -1.32 0.00	42.95 -0.88 0.00	80.00 0.79 0.00	84.99 0.42 0.00	76.00 -0.30 0.00	59.07 -2.72 0.00	41.98 -2.21 0.00	48.62 -2.78 0.00	43.26 -2.61 0.00	40.11 -2.47 0.00	36.79 -2.35 0.00	35.77 -2.36 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.26 -2.17 0.00	56.60 -2.24 0.00	53.17 -2.68 0.00	43.31 -2.14 0.00	36.21 -1.67 0.00	31.57 -1.52 0.00
SITHE_IND_GS1 24169	35.34 -1.05 -0.25	34.18 -1.02 -0.10	33.79 -0.97 0.00	33.93 -1.01 0.00	35.59 -1.02 0.00	42.51 -1.31 0.00	76.60 -2.61 0.00	81.52 -3.04 0.00	73.49 -2.90 -0.08	59.81 -1.98 0.00	42.95 -1.24 0.00	49.85 -1.54 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	37.02 -1.11 0.00	37.82 -1.25 0.00	36.87 -1.21 -0.24	42.17 -1.26 0.00	56.89 -1.94 0.00	54.17 -1.67 0.00	44.04 -1.41 0.00	36.65 -1.25 -0.02	32.13 -0.96 0.00
SITHE_IND_GS2 24170	35.34 -1.05 -0.25	34.18 -1.02 -0.10	33.79 -0.97 0.00	33.93 -1.01 0.00	35.59 -1.02 0.00	42.51 -1.31 0.00	76.60 -2.61 0.00	81.52 -3.04 0.00	73.49 -2.90 -0.08	59.81 -1.98 0.00	42.95 -1.24 0.00	49.85 -1.54 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	37.02 -1.11 0.00	37.82 -1.25 0.00	36.87 -1.21 -0.24	42.17 -1.26 0.00	56.89 -1.94 0.00	54.17 -1.67 0.00	44.04 -1.41 0.00	36.65 -1.25 -0.02	32.13 -0.96 0.00
SITHE_IND_GS3 24171	35.34 -1.05 -0.25	34.18 -1.02 -0.10	33.79 -0.97 0.00	33.93 -1.01 0.00	35.59 -1.02 0.00	42.51 -1.31 0.00	76.60 -2.61 0.00	81.52 -3.04 0.00	73.49 -2.90 -0.08	59.81 -1.98 0.00	42.95 -1.24 0.00	49.85 -1.54 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	37.02 -1.11 0.00	37.82 -1.25 0.00	36.87 -1.21 -0.24	42.17 -1.26 0.00	56.89 -1.94 0.00	54.17 -1.67 0.00	44.04 -1.41 0.00	36.65 -1.25 -0.02	32.13 -0.96 0.00
SITHE_IND_GS4 24172	35.34 -1.05 -0.25	34.18 -1.02 -0.10	33.79 -0.97 0.00	33.93 -1.01 0.00	35.59 -1.02 0.00	42.51 -1.31 0.00	76.60 -2.61 0.00	81.52 -3.04 0.00	73.49 -2.90 -0.08	59.81 -1.98 0.00	42.95 -1.24 0.00	49.85 -1.54 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	37.02 -1.11 0.00	37.82 -1.25 0.00	36.87 -1.21 -0.24	42.17 -1.26 0.00	56.89 -1.94 0.00	54.17 -1.67 0.00	44.04 -1.41 0.00	36.65 -1.25 -0.02	32.13 -0.96 0.00
SITHE___BATAVIA 24024	35.16 -1.55 -0.57	33.82 -1.51 -0.24	33.47 -1.29 0.00	33.51 -1.43 0.00	35.26 -1.35 0.00	41.86 -1.97 0.00	74.93 -4.28 0.00	78.31 -6.26 0.00	70.34 -7.09 -1.13	57.71 -4.08 0.00	42.55 -1.99 -0.35	48.36 -3.03 0.00	42.94 -2.94 0.00	39.98 -2.60 0.00	36.99 -2.15 0.00	36.38 -1.75 0.00	36.49 -2.58 0.00	35.90 -2.50 -0.56	41.35 -2.08 0.00	57.05 -4.47 -2.69	53.87 -3.18 -1.20	43.47 -2.77 -0.80	35.42 -2.50 -0.04	31.87 -1.22 0.00
SITHE___INDEPEND 23800	35.34 -1.05 -0.25	34.18 -1.02 -0.10	33.79 -0.97 0.00	33.93 -1.01 0.00	35.59 -1.02 0.00	42.51 -1.31 0.00	76.60 -2.61 0.00	81.52 -3.04 0.00	73.49 -2.90 -0.08	59.81 -1.98 0.00	42.95 -1.24 0.00	49.85 -1.54 0.00	44.45 -1.42 0.00	41.26 -1.32 0.00	37.93 -1.21 0.00	37.02 -1.11 0.00	37.82 -1.25 0.00	36.87 -1.21 -0.24	42.17 -1.26 0.00	56.89 -1.94 0.00	54.17 -1.67 0.00	44.04 -1.41 0.00	36.65 -1.25 -0.02	32.13 -0.96 0.00
SITHE___MASSENA 23902	34.59 -1.55 0.00	33.65 -1.44 0.00	33.30 -1.46 0.00	33.65 -1.29 0.00	35.04 -1.57 0.00	42.55 -1.27 0.00	78.74 -0.47 0.00	83.80 -0.76 0.00	75.17 -1.14 0.00	58.88 -2.90 0.00	41.84 -2.34 0.00	48.46 -2.93 0.00	43.21 -2.66 0.00	40.15 -2.43 0.00	36.91 -2.23 0.00	35.88 -2.25 0.00	37.24 -1.84 0.00	35.95 -1.89 0.00	41.13 -2.30 0.00	56.24 -2.59 0.00	52.88 -2.96 0.00	43.08 -2.37 0.00	36.14 -1.74 0.00	31.47 -1.62 0.00
SITHE___OGDNSBRG 24021	34.91 -1.23 0.00	33.97 -1.12 0.00	33.61 -1.15 0.00	34.07 -0.87 0.00	35.47 -1.14 0.00	43.26 -0.57 0.00	80.48 1.26 0.00	85.50 0.93 0.00	76.38 0.08 0.00	59.50 -2.28 0.00	42.24 -1.94 0.00	48.88 -2.52 0.00	43.49 -2.39 0.00	40.36 -2.22 0.00	37.06 -2.08 0.00	36.00 -2.13 0.00	37.43 -1.64 0.00	36.17 -1.66 0.00	41.39 -2.04 0.00	56.89 -1.94 0.00	53.33 -2.51 0.00	43.49 -1.95 0.00	36.44 -1.44 0.00	31.74 -1.36 0.00

SITHE___STERLING 23777	36.94 0.68 -0.12	35.81 0.67 -0.05	35.45 0.69 0.00	35.68 0.74 0.00	37.49 0.88 0.00	44.84 1.01 0.00	80.95 1.74 0.00	86.26 1.69 0.00	77.45 1.15 0.00	63.15 1.36 0.00	45.29 1.11 0.00	52.58 1.18 0.00	46.79 0.92 0.00	43.38 0.81 0.00	39.80 0.66 0.00	38.82 0.69 0.00	39.62 0.55 0.00	38.52 0.57 -0.11	44.26 0.82 0.00	60.01 1.18 0.00	57.02 1.17 0.00	46.35 0.91 0.00	38.46 0.57 -0.01	33.72 0.63 0.00
SOUTH CAIRO___GT 23612	43.69 3.25 -4.29	40.01 3.12 -1.80	37.78 3.02 0.00	37.92 2.97 0.00	39.76 3.15 0.00	47.02 3.20 0.00	84.13 4.91 0.00	89.55 4.99 0.00	80.86 4.66 0.10	66.61 4.82 0.00	52.09 3.75 -4.15	55.81 4.42 0.00	49.68 3.81 0.00	46.02 3.45 0.00	42.11 2.97 0.00	41.03 2.90 0.00	42.18 3.09 -0.02	45.09 3.06 -4.19	47.03 3.60 0.00	63.95 5.12 0.00	60.65 4.80 0.00	49.45 4.00 0.00	41.41 3.26 -0.28	35.97 2.88 0.00
SOUTH HAMPTN___IC 23720	47.64 7.52 -3.98	43.60 6.84 -1.67	41.54 6.78 0.00	41.76 6.82 0.00	43.71 7.10 0.00	51.15 7.32 0.00	90.93 11.72 0.00	99.78 15.22 0.00	89.40 13.20 0.11	75.32 13.54 0.00	63.36 9.68 -9.49	62.80 11.41 0.00	55.51 9.64 0.00	51.69 9.11 0.00	47.47 8.34 0.00	46.41 8.27 0.00	47.77 8.68 0.00	50.08 8.36 0.00	52.86 9.42 0.00	72.01 13.18 0.00	68.52 12.68 0.00	55.76 10.32 0.00	46.74 8.60 -0.26	39.91 6.82 0.00
SOUTHOLD___IC 23719	49.27 9.14 -3.98	45.14 8.39 -1.67	43.10 8.34 0.00	43.37 8.42 0.00	45.43 8.82 0.00	53.25 9.43 0.00	95.22 16.01 0.00	104.61 20.04 0.00	93.67 17.47 0.11	78.96 17.17 0.00	65.96 12.28 -9.49	65.63 14.23 0.00	57.89 12.02 0.00	53.82 11.24 0.00	49.35 10.22 0.00	48.31 10.18 0.00	49.68 10.59 -0.02	51.94 10.22 -3.88	55.16 11.73 0.00	75.37 16.54 0.00	71.65 15.81 0.00	58.17 12.72 0.00	48.48 10.34 -0.26	41.34 8.24 0.00
ST LAWRENCE___ 23600	34.55 -1.59 0.00	33.58 -1.51 0.00	33.20 -1.56 0.00	33.51 -1.43 0.00	34.96 -1.65 0.00	42.42 -1.40 0.00	77.94 -1.27 0.00	82.96 -1.61 0.00	74.63 -1.68 0.00	58.88 -2.90 0.00	41.80 -2.39 0.00	48.41 -2.98 0.00	43.30 -2.57 0.00	40.23 -2.34 0.00	37.02 -2.11 0.00	35.96 -2.17 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.09 -2.35 0.00	56.01 -2.82 0.00	52.83 -3.02 0.00	43.08 -2.37 0.00	36.18 -1.70 0.00	31.44 -1.65 0.00
STATION 5_MISC_HYD 23604	35.30 -1.34 -0.50	34.00 -1.30 -0.21	33.61 -1.15 0.00	33.65 -1.29 0.00	35.40 -1.21 0.00	42.12 -1.71 0.00	75.96 -3.25 0.00	79.83 -4.73 0.00	71.92 -5.11 -0.73	58.95 -2.84 0.00	42.60 -1.55 0.03	49.03 -2.36 0.00	43.67 -2.20 0.00	40.70 -1.87 0.00	37.61 -1.53 0.00	36.87 -1.26 0.00	37.20 -1.87 0.00	36.54 -1.78 -0.48	41.96 -1.48 0.00	55.35 -3.24 0.24	53.61 -2.12 0.11	43.37 -2.00 0.07	36.06 -1.86 -0.03	32.13 -0.96 0.00
STEEL___WIND 323596	35.00 -1.81 -0.67	33.65 -1.72 -0.28	33.23 -1.53 0.00	33.27 -1.68 0.00	35.00 -1.61 0.00	41.46 -2.37 0.00	74.14 -5.07 0.00	78.13 -6.43 0.00	63.01 -7.33 5.97	57.58 -4.20 0.00	43.52 -1.77 -1.11	48.52 -2.88 0.00	43.07 -2.80 0.00	39.98 -2.60 0.00	36.95 -2.19 0.00	36.34 -1.79 0.00	36.42 -2.66 0.00	35.88 -2.61 -0.65	41.26 -2.17 0.00	62.86 -4.47 -8.50	56.34 -3.29 -3.79	45.20 -2.77 -2.53	35.27 -2.65 -0.04	31.74 -1.36 0.00
STEBEN_REC_LFGE 323667	38.24 1.23 -0.87	36.61 1.16 -0.36	35.97 1.22 0.00	36.06 1.12 0.00	38.18 1.57 0.00	44.92 1.10 0.00	82.22 3.01 0.00	88.20 3.63 0.00	78.41 1.98 -0.12	64.88 3.09 0.00	47.43 2.92 -0.33	53.96 2.57 0.00	47.84 1.97 0.00	45.04 2.47 0.00	41.45 2.31 0.00	40.50 2.37 0.00	40.87 1.80 0.00	40.42 1.74 -0.84	46.25 2.82 0.00	64.57 3.17 -2.57	60.67 3.68 -1.14	48.80 2.59 -0.76	39.15 1.21 -0.06	34.48 1.39 0.00
STONY___BROOK 24151	45.25 5.13 -3.98	41.32 4.56 -1.67	39.31 4.55 0.00	39.49 4.54 0.00	41.30 4.69 0.00	48.03 4.21 0.00	84.21 4.99 0.00	92.01 7.44 0.00	82.61 6.41 0.11	69.70 7.91 0.00	59.33 5.66 -9.49	58.43 7.04 0.00	51.83 5.96 0.00	48.37 5.79 0.00	44.69 5.56 0.00	43.70 5.57 0.00	45.03 5.94 -0.02	47.43 5.71 -3.88	49.51 6.08 0.00	67.18 8.35 0.00	63.89 8.04 0.00	52.13 6.68 0.00	44.35 6.21 -0.26	38.03 4.93 0.00
STURGEON_POOL_HYD 23609	43.61 3.50 -3.97	40.02 3.26 -1.66	37.89 3.13 0.00	38.06 3.11 0.00	39.91 3.30 0.00	47.02 3.20 0.00	84.13 4.91 0.00	90.15 5.58 0.00	81.31 5.11 0.11	67.53 5.75 0.00	53.98 4.55 -5.24	56.58 5.19 0.00	50.37 4.50 0.00	46.66 4.09 0.00	42.78 3.64 0.00	41.64 3.51 0.00	42.81 3.71 -0.02	45.38 3.67 -3.87	47.73 4.30 0.00	64.83 6.00 0.00	61.48 5.64 0.00	50.26 4.81 0.00	42.11 3.98 -0.26	36.37 3.28 0.00
SYNERGY___BIOGAS 323694	35.16 -1.55 -0.57	33.82 -1.51 -0.24	33.47 -1.29 0.00	33.51 -1.43 0.00	35.26 -1.35 0.00	41.86 -1.97 0.00	74.93 -4.28 0.00	78.31 -6.26 0.00	70.34 -7.09 -1.13	57.71 -4.08 0.00	42.55 -1.99 -0.35	48.36 -3.03 0.00	42.94 -2.94 0.00	39.98 -2.60 0.00	36.99 -2.15 0.00	36.38 -1.75 0.00	36.49 -2.58 0.00	35.90 -2.50 -0.56	41.35 -2.08 0.00	57.05 -4.47 -2.69	53.87 -3.18 -1.20	43.47 -2.77 -0.80	35.42 -2.50 -0.04	31.87 -1.22 0.00
SYRACUSE___ENERGY_ST1 323597	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00
SYRACUSE___ENERGY_ST2 323598	36.29 -0.25 -0.40	35.02 -0.24 -0.17	34.55 -0.21 0.00	34.70 -0.24 0.00	36.46 -0.15 0.00	43.47 -0.35 0.00	78.58 -0.64 0.00	83.80 -0.76 0.00	75.39 -0.99 -0.08	61.48 -0.31 0.00	44.18 0.00 0.00	51.24 -0.15 0.00	45.69 -0.18 0.00	42.36 -0.21 0.00	38.94 -0.19 0.00	37.98 -0.15 0.00	38.80 -0.27 0.00	37.97 -0.26 -0.39	43.30 -0.13 0.00	58.48 -0.35 0.00	55.68 -0.17 0.00	45.22 -0.23 0.00	37.53 -0.38 -0.03	32.86 -0.23 0.00
SYRACUSE___POWER 24017	36.38 -0.14 -0.39	35.11 -0.14 -0.16	34.62 -0.14 0.00	34.77 -0.17 0.00	36.57 -0.04 0.00	43.65 -0.17 0.00	78.82 -0.39 0.00	84.14 -0.42 0.00	75.62 -0.69 0.00	61.73 -0.06 0.00	44.32 0.13 0.00	51.44 0.05 0.00	45.87 0.00 0.00	42.53 -0.04 0.00	39.06 -0.08 0.00	38.09 -0.04 0.00	38.88 -0.19 0.00	38.06 -0.15 -0.38	43.43 0.00 0.00	58.71 -0.12 0.00	55.90 0.06 0.00	45.35 -0.09 0.00	37.64 -0.26 -0.02	32.96 -0.13 0.00
TRIGEN___CC 323695	44.10 3.98 -3.98	40.27 3.51 -1.67	38.23 3.48 0.00	38.41 3.46 0.00	40.16 3.55 0.00	46.98 3.16 0.00	83.17 3.96 0.00	90.66 6.09 0.00	81.70 5.50 0.11	68.65 6.86 0.00	58.76 5.08 -9.49	57.56 6.16 0.00	51.15 5.27 0.00	47.68 5.11 0.00	43.83 4.69 0.00	42.82 4.69 0.00	44.06 4.96 -0.02	46.49 4.77 -3.88	48.73 5.30 0.00	66.01 7.17 0.00	62.71 6.87 0.00	51.13 5.68 0.00	42.99 4.85 -0.26	36.93 3.84 0.00
UNION___PROCESSING_DRP 323587	35.15 -1.48 -0.50	33.83 -1.47 -0.21	33.47 -1.29 0.00	33.51 -1.43 0.00	35.26 -1.35 0.00	41.90 -1.93 0.00	75.57 -3.64 0.00	79.40 -5.16 0.00	71.47 -5.57 -0.73	58.57 -3.22 0.00	42.42 -1.77 0.00	48.77 -2.62 0.00	43.44 -2.43 0.00	40.49 -2.09 0.00	37.38 -1.76 0.00	36.64 -1.49 0.00	37.00 -2.07 0.00	36.35 -1.97 -0.48	41.69 -1.74 0.00	55.30 -3.53 0.00	53.33 -2.51 0.00	43.17 -2.27 0.00	35.87 -2.05 -0.03	31.97 -1.13 0.00

UPPER HUDSON___HYD 24058	44.63 3.14 -5.34	40.38 3.05 -2.23	37.75 2.99 0.00	37.81 2.87 0.00	39.69 3.08 0.00	46.94 3.11 0.00	84.13 4.91 0.00	90.40 5.83 0.00	81.57 5.34 0.08	67.41 5.62 0.00	50.53 4.51 -1.83	55.96 4.57 0.00	50.00 4.13 0.00	46.15 3.58 0.00	42.11 2.97 0.00	41.07 2.94 0.00	42.11 3.01 -0.03	45.85 2.80 -5.21	46.69 3.26 0.00	63.83 5.00 0.00	60.37 4.52 0.00	49.12 3.68 0.00	41.18 2.96 -0.34	35.48 2.38 0.00
UPPER RAQUET___HYD 24056	34.73 -1.41 0.00	33.79 -1.30 0.00	33.44 -1.32 0.00	33.90 -1.05 0.00	35.29 -1.32 0.00	42.95 -0.88 0.00	80.00 0.79 0.00	84.99 0.42 0.00	76.00 -0.30 0.00	59.07 -2.72 0.00	41.98 -2.21 0.00	48.62 -2.78 0.00	43.26 -2.61 0.00	40.11 -2.47 0.00	36.79 -2.35 0.00	35.77 -2.36 0.00	37.24 -1.84 0.00	35.99 -1.85 0.00	41.26 -2.17 0.00	56.60 -2.24 0.00	53.17 -2.68 0.00	43.31 -2.14 0.00	36.21 -1.67 0.00	31.57 -1.52 0.00
VISCHER___FERRY HYD 24020	43.70 2.53 -5.03	39.65 2.46 -2.10	37.19 2.43 0.00	37.32 2.38 0.00	39.10 2.49 0.00	46.32 2.50 0.00	82.22 3.01 0.00	87.86 3.29 0.00	79.43 3.20 0.09	64.75 2.97 0.00	46.92 2.38 -0.36	54.63 3.24 0.00	48.81 2.94 0.00	45.22 2.64 0.00	41.45 2.31 0.00	40.46 2.33 0.00	41.48 2.38 -0.03	45.05 2.31 -4.90	46.04 2.61 0.00	62.54 3.71 0.00	59.31 3.46 0.00	48.22 2.77 0.00	40.59 2.39 0.00	35.18 2.09 0.00
WADING RIVER_IC_1 23522	45.58 5.46 -3.98	41.63 4.88 -1.67	39.59 4.83 0.00	39.80 4.86 0.00	41.63 5.02 0.00	48.52 4.69 0.00	85.55 6.34 0.00	93.44 8.88 0.00	83.90 7.70 0.11	70.74 8.96 0.00	60.13 6.45 -9.49	59.26 7.86 0.00	52.52 6.65 0.00	49.01 6.43 0.00	45.13 5.99 0.00	44.12 5.99 0.00	45.42 6.33 -0.02	47.85 6.13 -3.88	50.16 6.73 0.00	68.12 9.29 0.00	64.84 8.99 0.00	52.86 7.41 0.00	44.65 6.52 -0.26	38.22 5.13 0.00
WADING RIVER_IC_2 23547	45.58 5.46 -3.98	41.63 4.88 -1.67	39.59 4.83 0.00	39.80 4.86 0.00	41.63 5.02 0.00	48.52 4.69 0.00	85.55 6.34 0.00	93.44 8.88 0.00	83.90 7.70 0.11	70.74 8.96 0.00	60.13 6.45 -9.49	59.26 7.86 0.00	52.52 6.65 0.00	49.01 6.43 0.00	45.13 5.99 0.00	44.12 5.99 0.00	45.42 6.33 -0.02	47.85 6.13 -3.88	50.16 6.73 0.00	68.12 9.29 0.00	64.84 8.99 0.00	52.86 7.41 0.00	44.65 6.52 -0.26	38.22 5.13 0.00
WADING RIVER_IC_3 23601	45.58 5.46 -3.98	41.63 4.88 -1.67	39.59 4.83 0.00	39.80 4.86 0.00	41.63 5.02 0.00	48.52 4.69 0.00	85.55 6.34 0.00	93.44 8.88 0.00	83.90 7.70 0.11	70.74 8.96 0.00	60.13 6.45 -9.49	59.26 7.86 0.00	52.52 6.65 0.00	49.01 6.43 0.00	45.13 5.99 0.00	44.12 5.99 0.00	45.42 6.33 -0.02	47.85 6.13 -3.88	50.16 6.73 0.00	68.12 9.29 0.00	64.84 8.99 0.00	52.86 7.41 0.00	44.65 6.52 -0.26	38.22 5.13 0.00
WALDEN___HYDRO 24148	43.23 3.22 -3.88	39.69 2.98 -1.62	37.61 2.85 0.00	37.78 2.83 0.00	39.57 2.96 0.00	46.89 3.07 0.00	83.73 4.51 0.00	90.23 5.67 0.00	81.62 5.42 0.11	67.78 5.99 0.00	55.93 4.82 -6.93	56.99 5.60 0.00	50.83 4.96 0.00	47.18 4.60 0.00	43.33 4.19 0.00	42.21 4.08 0.00	43.31 4.22 -0.02	45.74 4.13 -3.78	48.17 4.73 0.00	65.24 6.41 0.00	61.93 6.09 0.00	50.40 4.95 0.00	42.14 4.01 -0.25	36.37 3.28 0.00
WARRENSBURG____ 23737	44.63 3.14 -5.34	40.38 3.05 -2.23	37.75 2.99 0.00	37.81 2.87 0.00	39.69 3.08 0.00	46.94 3.11 0.00	84.13 4.91 0.00	90.40 5.83 0.00	81.57 5.34 0.08	67.41 5.62 0.00	50.53 4.51 -1.83	55.96 4.57 0.00	50.00 4.13 0.00	46.15 3.58 0.00	42.11 2.97 0.00	41.07 2.94 0.00	42.11 3.01 -0.03	45.85 2.80 -5.21	46.69 3.26 0.00	63.83 5.00 0.00	60.37 4.52 0.00	49.12 3.68 0.00	41.18 2.96 -0.34	35.48 2.38 0.00
WATERSIDE___6 8 9 23538	43.92 3.79 -3.99	40.30 3.54 -1.67	38.27 3.51 0.00	38.44 3.49 0.00	40.20 3.59 0.00	47.60 3.77 0.00	84.36 5.15 0.00	90.99 6.42 0.00	82.92 6.72 0.11	69.32 7.54 0.00	59.46 5.79 -9.49	58.12 6.73 0.00	51.93 6.05 0.00	48.94 5.71 -0.66	47.29 5.25 -2.90	47.96 5.15 -4.68	48.17 5.27 -3.83	48.97 5.11 -6.03	49.12 5.69 0.00	66.30 7.47 0.00	62.88 7.04 0.00	51.27 5.82 0.00	43.03 4.89 -0.26	37.13 4.04 0.00
WDELAWARE___HYD 323627	43.23 3.61 -3.47	39.95 3.40 -1.45	38.06 3.30 0.00	38.27 3.32 0.00	40.12 3.51 0.00	47.46 3.64 0.00	85.23 6.02 0.00	91.50 6.94 0.00	82.45 6.26 0.11	68.40 6.61 0.00	54.49 5.08 -5.22	57.10 5.70 0.00	50.78 4.91 0.00	47.09 4.51 0.00	43.13 3.99 0.00	42.02 3.89 0.00	43.12 4.03 -0.02	45.23 4.01 -3.39	48.17 4.73 0.00	65.42 6.59 0.00	62.04 6.20 0.00	50.62 5.18 0.00	42.23 4.13 -0.22	36.50 3.41 0.00
WEST BABYLON___IC 23714	45.22 5.10 -3.98	41.32 4.56 -1.67	39.24 4.49 0.00	39.42 4.47 0.00	41.26 4.65 0.00	48.03 4.21 0.00	84.60 5.39 0.00	92.51 7.95 0.00	83.14 6.94 0.11	70.07 8.28 0.00	59.73 6.05 -9.49	58.79 7.40 0.00	52.16 6.29 0.00	48.66 6.09 0.00	44.78 5.64 0.00	43.70 5.57 0.00	45.03 5.94 -0.02	47.43 5.71 -3.88	49.77 6.34 0.00	67.42 8.59 0.00	64.22 8.37 0.00	52.35 6.91 0.00	44.16 6.02 -0.26	37.86 4.77 0.00
WEST CANADA___HYD 24049	36.47 0.44 0.10	35.50 0.46 0.04	35.21 0.45 0.00	35.40 0.45 0.00	37.08 0.47 0.00	44.31 0.48 0.00	79.84 0.63 0.00	85.24 0.67 0.00	76.85 0.54 0.00	62.47 0.68 0.00	44.76 0.57 0.00	52.06 0.67 0.00	46.47 0.59 0.00	43.09 0.51 0.00	39.61 0.47 0.00	38.59 0.46 0.00	39.50 0.43 0.00	38.15 0.42 0.10	43.96 0.52 0.00	59.54 0.71 0.00	56.52 0.67 0.00	45.99 0.55 0.00	38.29 0.01 0.00	33.49 0.40 0.00
WESTERN_NY_WIND 24143	35.16 -1.55 -0.58	33.83 -1.51 -0.24	33.47 -1.29 0.00	33.51 -1.43 0.00	35.26 -1.35 0.00	41.86 -1.97 0.00	74.93 -4.28 0.00	78.31 -6.26 0.00	70.28 -7.18 -1.14	57.65 -4.14 0.00	42.56 -1.99 -0.37	48.36 -3.03 0.00	42.94 -2.94 0.00	39.94 -2.64 0.00	36.95 -2.19 0.00	36.38 -1.75 0.00	36.46 -2.62 0.00	35.90 -2.50 -0.56	41.30 -2.13 0.00	57.11 -4.53 -2.81	53.92 -3.18 -1.25	43.51 -2.77 -0.84	35.42 -2.50 -0.04	31.84 -1.26 0.00
WESTOVER___LESR 323668	37.93 0.51 -1.29	36.16 0.53 -0.54	35.28 0.52 0.00	35.44 0.49 0.00	37.27 0.66 0.00	44.35 0.53 0.00	79.84 0.63 0.00	85.16 0.60 0.00	75.72 0.08 0.66	62.77 0.99 0.00	45.41 1.11 -0.12	52.42 1.03 0.00	46.74 0.87 0.00	43.34 0.77 0.00	39.84 0.71 0.00	38.89 0.76 0.00	39.62 0.55 -0.01	39.62 0.53 -1.25	44.35 0.91 0.00	60.64 0.88 -0.92	57.37 1.12 -0.41	46.54 0.82 -0.27	38.42 0.46 -0.08	33.69 0.60 0.00
WETHRSFD_WT_PWR 323626	35.51 -1.37 -0.74	34.10 -1.30 -0.31	33.61 -1.15 0.00	33.65 -1.29 0.00	35.47 -1.14 0.00	42.03 -1.80 0.00	75.18 -4.04 0.00	79.49 -5.07 0.00	58.51 -3.28 -0.90	43.56 -1.28 -0.66	49.18 -2.21 0.00	43.67 -2.20 0.00	40.58 -2.00 0.00	37.42 -1.72 0.00	36.72 -1.41 0.00	36.96 -2.11 0.00	36.48 -2.08 -0.72	41.78 -1.65 0.00	60.35 -3.53 -5.05	55.53 -2.57 -2.25	44.81 -2.14 -1.50	35.81 -2.12 -0.05	32.10 -0.99 0.00	
YORK___WARBASSE 23770	44.14 4.01 -3.99	40.48 3.72 -1.67	38.45 3.68 0.00	38.58 3.63 0.00	40.39 3.77 0.00	47.64 3.81 0.00	83.96 4.75 0.00	90.48 5.92 0.00	82.92 6.72 0.11	69.39 7.60 0.00	59.55 5.88 -9.49	58.33 6.94 0.00	52.12 6.24 -0.01	49.27 5.88 -0.82	48.15 5.40 -3.61	49.29 5.34 -5.82	49.26 5.43 -4.76	49.69 5.30 -6.55	49.39 5.95 -0.01	66.60 7.77 0.00	63.16 7.31 0.00	51.45 6.00 0.00	43.14 5.00 -0.26	37.27 4.17 0.00