

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/09/2017

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	31.50	24.43	22.00	20.38	22.02	28.72	31.38	29.37	31.75	32.26	44.97	47.46	64.22	42.88	46.99	44.04	41.72	42.69	84.47	68.30	91.12	42.72	35.38	53.58
24138	2.89	2.54	2.34	2.14	2.19	3.13	3.06	2.86	3.37	3.42	5.41	5.67	7.73	5.13	5.61	5.28	5.02	5.23	8.76	6.38	10.53	5.09	3.97	3.57
	0.00	0.00	0.00	0.00	-1.45	-0.46	-3.55	-4.40	-3.38	-3.58	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.61	0.00	-0.23	-2.09	-21.75
74TH STREET_GT_1	31.52	24.44	22.01	20.39	22.07	28.75	31.51	29.52	31.86	32.35	44.91	47.37	64.09	42.80	46.90	43.96	41.64	42.59	84.30	68.29	90.96	42.68	35.38	54.31
24260	2.91	2.55	2.34	2.14	2.19	3.14	3.07	2.86	3.36	3.40	5.35	5.58	7.61	5.04	5.52	5.20	4.94	5.12	8.60	6.27	10.37	5.04	3.96	3.57
	0.00	0.00	0.00	0.00	-1.50	-0.48	-3.67	-4.56	-3.49	-3.70	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.72	0.00	-0.23	-2.10	-22.50
74TH STREET_GT_2	31.52	24.44	22.01	20.39	22.07	28.75	31.51	29.52	31.86	32.35	44.91	47.37	64.09	42.80	46.90	43.96	41.64	42.59	84.30	68.29	90.96	42.68	35.38	54.31
24261	2.91	2.55	2.34	2.14	2.19	3.14	3.07	2.86	3.36	3.40	5.35	5.58	7.61	5.04	5.52	5.20	4.94	5.12	8.60	6.27	10.37	5.04	3.96	3.57
	0.00	0.00	0.00	0.00	-1.50	-0.48	-3.67	-4.56	-3.49	-3.70	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.72	0.00	-0.23	-2.10	-22.50
ADK HUDSON___FALLS	30.85	23.91	21.40	19.88	19.98	27.69	27.15	24.38	27.56	27.90	43.92	46.37	62.61	41.62	45.81	42.89	40.50	41.52	72.23	56.25	89.11	41.27	36.59	31.03
24011	2.24	2.02	1.74	1.63	1.60	2.56	2.39	2.28	2.56	2.65	4.35	4.60	6.13	3.86	4.43	4.13	3.80	4.06	7.07	5.44	8.52	3.86	3.20	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-2.50	0.00	0.00	-4.08	0.00
ADK RESOURCE___RCVRY	31.10	24.18	21.61	20.08	20.16	28.04	27.42	24.68	27.85	28.19	44.40	46.99	63.39	42.08	46.35	43.43	40.99	42.06	73.85	57.40	89.98	41.59	36.84	31.36
23798	2.49	2.29	1.96	1.84	1.78	2.92	2.66	2.58	2.85	2.94	4.83	5.22	6.91	4.33	4.97	4.67	4.29	4.59	7.99	6.07	9.40	4.18	3.55	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-3.03	0.00	0.00	-3.97	0.00
ADK S GLENS___FALLS	30.85	23.91	21.40	19.88	19.98	27.69	27.15	24.38	27.56	27.90	43.92	46.37	62.61	41.62	45.81	42.89	40.50	41.52	72.23	56.25	89.11	41.27	36.59	31.03
24028	2.24	2.02	1.74	1.63	1.60	2.56	2.39	2.28	2.56	2.65	4.35	4.60	6.13	3.86	4.43	4.13	3.80	4.06	7.07	5.44	8.52	3.86	3.20	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-2.50	0.00	0.00	-4.08	0.00
ADK_NYS___DAM	30.83	23.97	21.46	19.94	20.02	27.75	27.12	24.37	27.47	27.77	43.67	46.35	62.54	41.65	45.74	42.92	40.58	41.60	72.72	56.31	88.73	41.02	36.27	31.09
23527	2.23	2.08	1.80	1.69	1.63	2.62	2.36	2.27	2.47	2.51	4.11	4.59	6.05	3.89	4.36	4.16	3.88	4.13	7.08	5.14	8.14	3.62	3.19	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.76	-2.87	0.00	0.00	-3.77	0.00
AIR_PRODUCTS___DRP	29.29	22.56	20.32	18.86	18.99	25.99	25.62	22.83	25.82	26.06	40.83	43.08	58.31	38.95	42.70	40.02	37.92	38.80	65.06	50.51	83.18	38.79	33.59	29.28
24190	0.69	0.67	0.66	0.62	0.61	0.87	0.85	0.73	0.82	0.80	1.27	1.32	1.83	1.19	1.32	1.26	1.22	1.33	2.26	1.51	2.59	1.38	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	0.00	0.00	-3.04	0.00
ALBANY___1	29.29	22.56	20.32	18.86	18.99	25.99	25.62	22.83	25.82	26.06	40.83	43.08	58.31	38.95	42.70	40.02	37.92	38.80	65.06	50.51	83.18	38.79	33.59	29.28
23571	0.69	0.67	0.66	0.62	0.61	0.87	0.85	0.73	0.82	0.80	1.27	1.32	1.83	1.19	1.32	1.26	1.22	1.33	2.26	1.51	2.59	1.38	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	0.00	0.00	-3.04	0.00
ALBANY___2	29.29	22.56	20.32	18.86	18.99	25.99	25.62	22.83	25.82	26.06	40.83	43.08	58.31	38.95	42.70	40.02	37.92	38.80	65.06	50.51	83.18	38.79	33.59	29.28
23572	0.69	0.67	0.66	0.62	0.61	0.87	0.85	0.73	0.82	0.80	1.27	1.32	1.83	1.19	1.32	1.26	1.22	1.33	2.26	1.51	2.59	1.38	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	0.00	0.00	-3.04	0.00
ALBANY___3	29.29	22.56	20.32	18.86	18.99	25.99	25.62	22.83	25.82	26.06	40.83	43.08	58.31	38.95	42.70	40.02	37.92	38.80	65.06	50.51	83.18	38.79	33.59	29.28
23573	0.69	0.67	0.66	0.62	0.61	0.87	0.85	0.73	0.82	0.80	1.27	1.32	1.83	1.19	1.32	1.26	1.22	1.33	2.26	1.51	2.59	1.38	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	0.00	0.00	-3.04	0.00
ALBANY___4	29.29	22.56	20.32	18.86	18.99	25.99	25.62	22.83	25.82	26.06	40.83	43.08	58.31	38.95	42.70	40.02	37.92	38.80	65.06	50.51	83.18	38.79	33.59	29.28
23574	0.69	0.67	0.66	0.62	0.61	0.87	0.85	0.73	0.82	0.80	1.27	1.32	1.83	1.19	1.32	1.26	1.22	1.33	2.26	1.51	2.59	1.38	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	0.00	0.00	-3.04	0.00

ALBANY___LFGF 323615	29.69 1.08 0.00	22.87 0.98 0.00	20.59 0.93 0.00	19.11 0.86 0.00	19.24 0.86 0.00	26.36 1.23 0.00	26.00 1.23 0.00	23.17 1.07 0.00	26.21 1.21 0.00	26.46 1.20 0.00	41.47 1.91 0.00	43.78 2.02 0.00	59.27 2.78 0.00	39.59 1.84 0.00	43.43 2.04 0.00	40.70 1.94 0.00	38.57 1.87 0.00	39.46 1.99 0.00	66.31 3.39 -1.03	51.49 2.40 -0.79	84.58 3.99 0.00	39.42 2.01 0.00	34.43 1.70 -3.41	29.71 1.46 0.00
ALCOA_RYNLDS___DRP 24188	27.78 -0.83 0.00	21.04 -0.85 0.00	18.82 -0.84 0.00	17.47 -0.78 0.00	17.60 -0.78 0.00	24.09 -1.04 0.00	23.77 -0.99 0.00	21.24 -0.86 0.00	23.92 -1.08 0.00	24.17 -1.09 0.00	37.78 -1.78 0.00	39.77 -2.00 0.00	53.89 -2.59 0.00	35.88 -1.87 0.00	39.29 -2.09 0.00	36.71 -2.05 0.00	34.82 -1.88 0.00	35.61 -1.86 0.00	58.78 -3.11 0.00	46.36 -1.95 0.00	77.29 -3.30 0.00	35.91 -1.50 0.00	27.74 -1.21 0.37	27.03 -1.23 0.00
ALCOA___DSASP 323711	27.78 -0.83 0.00	21.04 -0.85 0.00	18.82 -0.84 0.00	17.47 -0.78 0.00	17.60 -0.78 0.00	24.09 -1.04 0.00	23.77 -0.99 0.00	21.24 -0.86 0.00	23.92 -1.08 0.00	24.17 -1.09 0.00	37.78 -1.78 0.00	39.77 -2.00 0.00	53.89 -2.59 0.00	35.88 -1.87 0.00	39.29 -2.09 0.00	36.71 -2.05 0.00	34.82 -1.88 0.00	35.61 -1.86 0.00	58.78 -3.11 0.00	46.36 -1.95 0.00	77.29 -3.30 0.00	35.91 -1.50 0.00	27.74 -1.21 0.37	27.03 -1.23 0.00
ALLEGHENY___COGEN 23514	28.53 -0.08 0.00	22.02 0.13 0.00	19.77 0.11 0.00	18.33 0.09 0.00	18.55 0.17 0.00	25.40 0.27 0.00	25.16 0.40 0.00	22.49 0.39 0.00	25.51 0.51 0.00	25.84 0.58 -11.22	51.86 1.07 -12.36	55.15 1.02 -0.09	55.86 -0.71 -1.64	37.77 -1.63 -14.25	53.86 -1.78 0.00	37.04 -1.72 0.00	38.34 -1.64 -3.29	36.28 -1.76 -0.57	119.65 -2.83 -60.60	85.01 -2.15 -38.86	79.22 -1.37 0.00	38.22 0.81 0.00	29.80 0.49 0.00	28.86 0.61 0.00
ALTONA_WT_PWR 323606	28.31 -0.30 0.00	21.45 -0.44 0.00	19.26 -0.40 0.00	17.82 -0.43 0.00	17.99 -0.39 0.00	24.67 -0.46 0.00	24.39 -0.37 0.00	21.87 -0.23 0.00	24.61 -0.39 0.00	24.93 -0.32 0.00	39.09 -0.48 0.00	41.17 -0.60 0.00	55.71 -0.77 0.00	36.97 -0.79 0.00	40.32 -1.07 0.00	37.78 -0.98 0.00	35.81 -0.89 0.00	36.86 -0.61 0.00	60.82 -1.06 0.00	47.65 -0.66 0.00	79.57 -1.02 0.00	36.78 -0.62 0.00	28.35 -0.59 0.37	27.69 -0.57 0.00
AMERICAN_REF_FUEL 24010	26.08 -2.53 0.00	20.29 -1.61 0.00	18.24 -1.42 0.00	16.91 -1.34 0.00	17.14 -1.24 0.00	23.43 -1.70 0.00	23.04 -1.73 0.00	20.19 -1.91 0.00	22.67 -2.33 0.00	22.88 -2.38 0.00	48.26 -3.71 -12.40	54.97 -3.40 -16.61	51.98 -4.63 -0.12	37.13 -3.01 -2.38	56.61 -3.27 -18.49	35.57 -3.19 0.00	38.42 -3.04 -4.76	34.89 -3.40 -0.83	152.36 -5.29 -95.76	101.83 -3.97 -57.50	74.26 -6.33 0.00	34.02 -3.38 0.00	26.66 -2.66 0.00	26.16 -2.10 0.00
ARTHUR_KILL_GT_1 23520	31.55 2.94 0.00	24.43 2.53 -0.01	21.85 2.20 0.00	20.26 2.01 0.00	21.94 2.06 -1.50	28.54 2.93 -0.48	31.35 2.91 -3.68	29.35 2.69 -4.56	31.63 3.15 -3.49	-91.34 3.20 119.80	44.53 4.97 0.00	47.18 5.39 -0.03	63.86 7.38 0.00	42.77 5.01 0.00	46.76 5.37 0.00	43.77 5.01 0.00	41.51 4.81 0.00	42.47 5.00 0.00	83.67 7.97 -13.81	67.89 5.87 -13.72	90.42 9.83 0.00	42.63 4.99 -0.24	35.35 3.93 -2.11	54.22 3.47 -22.50
ARTHUR_KILL_2 23512	31.55 2.94 0.00	24.43 2.53 -0.01	21.85 2.20 0.00	20.26 2.01 0.00	21.94 2.06 -1.50	28.54 2.93 -0.48	31.35 2.91 -3.68	29.35 2.69 -4.56	31.63 3.15 -3.49	-91.34 3.20 119.80	44.53 4.97 0.00	47.18 5.39 -0.03	63.86 7.38 0.00	42.77 5.01 0.00	46.76 5.37 0.00	43.77 5.01 0.00	41.51 4.81 0.00	42.47 5.00 0.00	83.67 7.97 -13.81	67.89 5.87 -13.72	90.42 9.83 0.00	42.63 4.99 -0.24	35.35 3.93 -2.11	54.22 3.47 -22.50
ARTHUR_KILL_3 23513	31.31 2.70 0.00	24.30 2.40 0.00	21.89 2.24 0.00	20.29 2.05 0.00	21.95 2.10 -1.48	28.58 2.98 -0.47	31.27 2.89 -3.61	29.28 2.69 -4.48	31.60 3.16 -3.44	-91.39 3.21 119.85	44.68 5.11 0.00	47.16 5.38 -0.02	63.87 7.39 0.00	42.65 4.89 0.00	46.74 5.36 0.00	43.81 5.05 0.00	41.50 4.80 0.00	42.49 5.02 0.00	84.14 8.43 -13.82	68.08 6.11 -13.67	90.72 10.13 0.00	42.58 4.94 -0.23	35.23 3.82 -2.10	53.79 3.39 -22.14
ASHOKAN____ 23654	31.01 2.40 0.00	23.98 2.09 0.00	21.64 1.98 0.00	20.10 1.85 0.00	20.28 1.89 0.00	27.82 2.69 0.00	27.44 2.68 0.00	24.51 2.41 0.00	27.80 2.80 0.00	28.13 2.87 0.00	44.11 4.54 0.00	46.57 4.81 0.00	63.13 6.65 0.00	42.12 4.37 0.00	46.14 4.76 0.00	43.12 4.36 0.00	40.85 4.15 0.00	41.81 4.35 0.00	75.65 7.42 -6.34	58.53 5.39 -4.83	89.55 8.96 0.00	41.66 4.25 0.00	34.78 3.30 -2.16	31.18 2.93 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.53 2.92 0.00	24.50 2.60 -0.01	22.11 2.45 -0.01	20.50 2.24 -0.01	22.16 2.27 -1.51	28.86 3.25 -0.49	31.57 3.13 -3.68	29.56 2.89 -4.56	31.90 3.40 -3.50	32.39 3.43 -3.70	44.87 5.31 0.00	47.43 5.64 -0.03	64.03 7.55 0.00	42.87 5.12 0.00	46.93 5.55 0.00	44.01 5.25 0.00	41.69 4.99 0.00	42.64 5.17 0.00	84.09 8.39 -13.81	68.41 6.10 -14.00	90.79 10.20 0.00	42.80 5.16 -0.23	35.42 4.00 -2.11	54.23 3.49 -22.49
ASTORIA_EAST_ENERGY_CC2 323582	31.53 2.92 0.00	24.50 2.60 -0.01	22.11 2.44 -0.01	20.50 2.24 -0.01	22.16 2.27 -1.51	28.86 3.25 -0.49	31.57 3.13 -3.68	29.56 2.89 -4.56	31.90 3.40 -3.50	32.39 3.43 -3.70	44.87 5.31 0.00	47.43 5.64 -0.03	64.03 7.55 0.00	42.87 5.12 0.00	46.93 5.55 0.00	44.01 5.25 0.00	41.69 4.99 0.00	42.64 5.17 0.00	84.09 8.39 -13.81	68.41 6.10 -14.00	90.79 10.20 0.00	42.80 5.16 -0.23	35.42 4.00 -2.11	54.23 3.49 -22.49
ASTORIA_GT2_1 24094	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT2_2 24095	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT2_3 24096	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49

ASTORIA_GT2_4 24097	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT3_1 24098	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT3_2 24099	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT3_3 24100	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT3_4 24101	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT4_1 24102	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT4_2 24103	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT4_3 24104	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT4_4 24105	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT_1 23523	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
ASTORIA_GT_10 24110	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
ASTORIA_GT_11 24225	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
ASTORIA_GT_12 24226	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
ASTORIA_GT_13 24227	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
ASTORIA_GT_5 24106	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49

ASTORIA_GT_7 24107	31.55	24.51	22.12	20.51	22.17	28.87	31.59	29.57	31.91	32.40	44.90	47.45	64.07	42.89	46.96	44.04	41.71	42.66	84.13	68.45	90.83	42.82	35.44	54.25
	2.94	2.61	2.45	2.25	2.28	3.26	3.14	2.90	3.42	3.44	5.33	5.66	7.58	5.14	5.57	5.27	5.01	5.19	8.43	6.14	10.24	5.18	4.02	3.50
	0.00	-0.01	-0.01	-0.01	-1.51	-0.49	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.81	-14.00	0.00	-0.23	-2.11	-22.49
ASTORIA_GT_8 24108	31.55	24.51	22.12	20.51	22.17	28.87	31.59	29.57	31.91	32.40	44.90	47.45	64.07	42.89	46.96	44.04	41.71	42.66	84.13	68.45	90.83	42.82	35.44	54.25
	2.94	2.61	2.45	2.25	2.28	3.26	3.14	2.90	3.42	3.44	5.33	5.66	7.58	5.14	5.57	5.27	5.01	5.19	8.43	6.14	10.24	5.18	4.02	3.50
	0.00	-0.01	-0.01	-0.01	-1.51	-0.49	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.81	-14.00	0.00	-0.23	-2.11	-22.49
ASTORIA___2 24149	31.55	24.51	22.12	20.51	22.17	28.87	31.59	29.57	31.91	32.40	44.90	47.45	64.07	42.89	46.96	44.04	41.71	42.66	84.13	68.45	90.83	42.82	35.44	54.25
	2.94	2.61	2.45	2.25	2.28	3.26	3.14	2.90	3.42	3.44	5.33	5.66	7.58	5.14	5.57	5.27	5.01	5.19	8.43	6.14	10.24	5.18	4.02	3.50
	0.00	-0.01	-0.01	-0.01	-1.51	-0.49	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.81	-14.00	0.00	-0.23	-2.11	-22.49
ASTORIA___3 23516	31.58	24.51	22.06	20.44	22.12	28.81	31.57	29.58	31.92	32.42	44.93	47.37	64.06	42.83	46.88	43.93	41.63	42.57	84.14	68.20	90.79	42.70	35.45	54.35
	2.97	2.61	2.40	2.20	2.24	3.20	3.13	2.92	3.43	3.46	5.36	5.58	7.58	5.07	5.50	5.17	4.93	5.10	8.44	6.18	10.20	5.06	4.02	3.60
	0.00	-0.01	0.00	0.00	-1.50	-0.48	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.72	0.00	-0.23	-2.11	-22.50
ASTORIA___4 23517	31.55	24.51	22.12	20.51	22.17	28.87	31.59	29.57	31.91	32.40	44.90	47.45	64.07	42.89	46.96	44.04	41.71	42.66	84.13	68.45	90.83	42.82	35.44	54.25
	2.94	2.61	2.45	2.25	2.28	3.26	3.14	2.90	3.42	3.44	5.33	5.66	7.58	5.14	5.57	5.27	5.01	5.19	8.43	6.14	10.24	5.18	4.02	3.50
	0.00	-0.01	-0.01	-0.01	-1.51	-0.49	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.81	-14.00	0.00	-0.23	-2.11	-22.49
ASTORIA___5 23518	31.58	24.51	22.06	20.44	22.12	28.81	31.57	29.58	31.92	32.42	44.93	47.37	64.06	42.83	46.88	43.93	41.63	42.57	84.14	68.20	90.79	42.70	35.45	54.35
	2.97	2.61	2.40	2.20	2.24	3.20	3.13	2.92	3.43	3.46	5.36	5.58	7.58	5.07	5.50	5.17	4.93	5.10	8.44	6.18	10.20	5.06	4.03	3.60
	0.00	-0.01	0.00	0.00	-1.50	-0.48	-3.68	-4.56	-3.50	-3.70	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.72	0.00	-0.23	-2.11	-22.50
AST_ENERGY_2_CC3 323677	31.47	24.41	21.98	20.37	22.03	28.71	31.40	29.41	31.77	32.26	44.88	47.36	64.09	42.79	46.90	43.96	41.64	42.60	84.33	68.25	90.97	42.68	35.35	53.92
	2.86	2.52	2.33	2.13	2.18	3.11	3.02	2.83	3.33	3.37	5.31	5.57	7.61	5.04	5.52	5.20	4.94	5.14	8.63	6.28	10.38	5.04	3.94	3.53
	0.00	0.00	0.00	0.00	-1.48	-0.47	-3.61	-4.48	-3.44	-3.64	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.67	0.00	-0.23	-2.10	-22.14
AST_ENERGY_2_CC4 323678	31.47	24.41	21.98	20.37	22.03	28.71	31.40	29.41	31.77	32.26	44.88	47.36	64.09	42.79	46.90	43.96	41.64	42.60	84.33	68.25	90.97	42.68	35.35	53.92
	2.86	2.52	2.33	2.13	2.18	3.11	3.02	2.83	3.33	3.37	5.31	5.57	7.61	5.04	5.52	5.20	4.94	5.14	8.63	6.28	10.38	5.04	3.94	3.53
	0.00	0.00	0.00	0.00	-1.48	-0.47	-3.61	-4.48	-3.44	-3.64	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-13.82	-13.67	0.00	-0.23	-2.10	-22.14
ATHENS_STG_1 23668	30.14	23.27	21.01	19.50	19.63	26.84	26.42	23.57	26.71	26.98	42.30	44.60	60.30	40.28	44.15	41.37	39.19	40.07	62.03	48.13	85.81	39.98	33.09	30.17
	1.53	1.38	1.35	1.26	1.25	1.71	1.65	1.47	1.71	1.73	2.73	2.84	3.81	2.52	2.76	2.61	2.49	2.60	4.36	3.04	5.22	2.57	2.13	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.22	3.22	0.00	0.00	-1.65	0.00
ATHENS_STG_2 23670	30.14	23.27	21.01	19.50	19.63	26.84	26.42	23.57	26.71	26.98	42.30	44.60	60.30	40.28	44.15	41.37	39.19	40.07	62.03	48.13	85.81	39.98	33.09	30.17
	1.53	1.38	1.35	1.26	1.25	1.71	1.65	1.47	1.71	1.73	2.73	2.84	3.81	2.52	2.76	2.61	2.49	2.60	4.36	3.04	5.22	2.57	2.13	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.22	3.22	0.00	0.00	-1.65	0.00
ATHENS_STG_3 23677	30.14	23.27	21.01	19.50	19.63	26.84	26.42	23.57	26.71	26.98	42.30	44.60	60.30	40.28	44.15	41.37	39.19	40.07	62.03	48.13	85.81	39.98	33.09	30.17
	1.53	1.38	1.35	1.26	1.25	1.71	1.65	1.47	1.71	1.73	2.73	2.84	3.81	2.52	2.76	2.61	2.49	2.60	4.36	3.04	5.22	2.57	2.13	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.22	3.22	0.00	0.00	-1.65	0.00
AUBURN___LFGE 323710	28.66	22.03	19.81	18.39	18.48	25.24	25.03	22.43	25.36	25.62	42.38	44.78	57.73	38.74	42.47	39.73	37.58	38.27	63.46	49.56	82.14	37.85	29.51	28.54
	0.05	0.14	0.15	0.14	0.10	0.11	0.27	0.33	0.36	0.36	0.65	0.88	1.25	0.98	1.09	0.97	0.88	0.80	1.43	1.03	1.55	0.44	0.19	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.23	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	32.05	24.73	22.20	20.57	20.77	28.66	28.34	25.40	28.81	29.13	47.91	54.47	75.29	47.89	49.36	46.63	44.19	42.43	84.45	64.92	90.72	46.11	38.67	32.31
	3.44	2.84	2.54	2.33	2.39	3.54	3.58	3.30	3.81	3.59	5.69	5.82	8.07	5.07	5.52	5.22	4.96	4.96	8.75	6.08	10.12	5.30	4.27	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-2.66	-6.89	-10.74	-5.07	-2.45	-2.65	-2.53	0.00	-13.81	-10.53	0.00	-3.40	-5.08	0.00
BARRETT_IC_1 23704	31.71	24.53	22.02	20.41	20.60	28.41	28.02	25.06	28.45	32.12	78.70	81.30	103.13	83.46	78.08	77.61	73.77	42.35	84.09	64.74	90.54	85.18	76.22	31.81
	3.02	2.58	2.36	2.17	2.22	3.25	3.25	2.90	3.41	3.31	5.24	5.52	7.40	4.86	5.44	5.11	4.82	4.88	8.39	5.90	9.94	5.10	4.10	3.55
	-0.07	-0.05	0.00	0.00	0.00	-0.03	0.00	-0.05	-0.04	-3.55	-33.89	-34.01	-39.25	-40.84	-31.26	-33.75	-32.25	0.00	-13.81	-10.53	0.00	-42.67	-42.81	0.00
BARRETT_IC_10 23701	31.71	24.53	22.02	20.41	20.60	28.41	28.02	25.00	28.41	29.01	49.03	55.53	76.05	49.49	50.72	48.08	45.54	42.35	84.09	64.74	90.54	50.40	43.54	31.80
	3.02	2.58	2.36	2.17	2.22	3.25	3.25	2.90	3.41	3.31	5.24	5.52	7.40	4.86	5.44	5.11	4.82	4.88	8.39	5.90	9.94	5.10	4.10	3.55
	-0.07	-0.05	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.44	-4.22	-8.25	-12.17	-6.87	-3.90	-4.21	-4.02	0.00	-13.81	-10.53	0.00	-7.88	-10.13	0.00

BARRETT_IC_11 23702	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.00 2.90 0.00	28.41 3.41 0.00	29.01 3.31 -0.44	49.03 5.24 -4.22	55.53 5.52 -8.25	76.05 7.40 -12.17	49.49 4.86 -6.87	50.72 5.44 -3.90	48.08 5.11 -4.21	45.54 4.82 -4.02	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	50.40 5.10 -7.88	43.54 4.10 -10.13	31.80 3.55 0.00
BARRETT_IC_12 23703	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.00 2.90 0.00	28.41 3.41 0.00	29.01 3.31 -0.44	49.03 5.24 -4.22	55.53 5.52 -8.25	76.05 7.40 -12.17	49.49 4.86 -6.87	50.72 5.44 -3.90	48.08 5.11 -4.21	45.54 4.82 -4.02	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	50.40 5.10 -7.88	43.54 4.10 -10.13	31.80 3.55 0.00
BARRETT_IC_2 23705	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_3 23706	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_4 23707	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_5 23708	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_6 23709	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_7 23710	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_8 23711	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT_IC_9 23700	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.00 2.90 0.00	28.41 3.41 0.00	29.01 3.31 -0.44	49.03 5.24 -4.22	55.53 5.52 -8.25	76.05 7.40 -12.17	49.49 4.86 -6.87	50.72 5.44 -3.90	48.08 5.11 -4.21	45.54 4.82 -4.02	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	50.40 5.10 -7.88	43.54 4.10 -10.13	31.80 3.55 0.00
BARRETT___1 23545	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.06 2.90 -0.05	28.45 3.41 -0.04	32.12 3.31 -3.55	78.70 5.24 -33.89	81.30 5.52 -34.01	103.13 7.40 -39.25	83.46 4.86 -40.84	78.08 5.44 -31.26	77.61 5.11 -33.75	73.77 4.82 -32.25	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	85.18 5.10 -42.67	76.22 4.10 -42.81	31.81 3.55 0.00
BARRETT___2 23546	31.71 3.02 -0.07	24.53 2.58 -0.05	22.02 2.36 0.00	20.41 2.17 0.00	20.60 2.22 0.00	28.41 3.25 -0.03	28.02 3.25 0.00	25.00 2.90 0.00	28.41 3.41 0.00	29.01 3.31 -0.44	49.03 5.24 -4.22	55.53 5.52 -8.25	76.05 7.40 -12.17	49.49 4.86 -6.87	50.72 5.44 -3.90	48.08 5.11 -4.21	45.54 4.82 -4.02	42.35 4.88 0.00	84.09 8.39 -13.81	64.74 5.90 -10.53	90.54 9.94 0.00	50.40 5.10 -7.88	43.54 4.10 -10.13	31.80 3.55 0.00
BAYONEEC___CTG1 323682	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG2 323683	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG3 323684	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14

BAYONEEC___CTG4 323685	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG5 323686	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG6 323687	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG7 323688	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BAYONEEC___CTG8 323689	31.45 2.84 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.69 3.09 -0.47	31.38 3.00 -3.61	29.38 2.80 -4.48	31.73 3.29 -3.44	25.28 3.32 3.30	44.82 5.26 0.00	47.31 5.52 -0.02	64.02 7.54 0.00	42.75 5.00 0.00	46.85 5.47 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.57 5.10 0.00	84.27 8.56 -13.82	68.20 6.22 -13.67	90.88 10.30 0.00	42.64 5.01 -0.23	35.32 3.91 -2.10	53.89 3.49 -22.14
BEACON___LESR 323632	30.11 1.50 0.00	23.16 1.27 0.00	20.69 1.03 0.00	19.36 1.11 0.00	19.56 1.18 0.00	26.82 1.69 0.00	26.40 1.63 0.00	23.49 1.39 0.00	26.37 1.37 0.00	26.64 1.39 0.00	41.90 2.33 0.00	44.16 2.39 0.00	59.58 3.10 0.00	39.75 2.00 0.00	43.58 2.20 0.00	40.79 2.03 0.00	38.81 2.12 0.00	39.86 2.40 0.00	67.02 3.88 -1.25	51.97 2.71 -0.95	85.09 4.50 0.00	39.59 2.18 0.00	34.51 2.16 -3.04	30.16 1.91 0.00
BEAVER RIVER___HYD 24048	28.48 -0.13 0.00	21.74 -0.15 0.00	19.52 -0.14 0.00	18.11 -0.13 0.00	18.25 -0.13 0.00	25.04 -0.09 0.00	24.78 0.02 0.00	22.20 0.10 0.00	25.15 0.15 0.00	25.46 0.20 0.00	41.52 0.32 -1.64	43.68 0.30 -1.62	56.87 0.39 0.00	37.79 0.04 0.00	41.28 -0.10 0.00	38.45 -0.31 0.00	36.48 -0.22 0.00	37.25 -0.22 0.00	61.66 -0.33 -0.10	48.37 -0.09 -0.16	80.03 -0.55 0.00	37.03 -0.38 0.00	28.42 -0.51 0.39	27.68 -0.58 0.00
BEEBEE_GT_13 23619	27.63 -0.98 0.00	21.30 -0.60 0.00	19.13 -0.53 0.00	17.74 -0.50 0.00	17.96 -0.43 0.00	24.60 -0.53 0.00	24.31 -0.46 0.00	21.58 -0.52 0.00	24.41 -0.59 0.00	24.67 -0.58 0.00	38.77 -0.79 0.00	41.27 -0.49 0.00	55.77 -0.71 0.00	37.31 -0.44 0.00	40.90 -0.48 0.00	38.21 -0.55 0.00	36.14 -0.56 0.00	36.73 -0.74 0.00	60.90 -0.99 0.00	47.64 -0.66 0.00	79.44 -1.15 0.00	36.53 -0.88 0.00	28.48 -0.84 0.00	27.68 -0.57 0.00
BETHLEHEM___GRP 23843	29.29 0.69 0.00	22.56 0.67 0.00	20.32 0.66 0.00	18.86 0.62 0.00	18.99 0.61 0.00	25.99 0.87 0.00	25.62 0.85 0.00	22.83 0.73 0.00	25.82 0.82 0.00	26.06 0.80 0.00	40.83 1.27 0.00	43.08 1.32 0.00	58.31 1.83 0.00	38.95 1.19 0.00	42.70 1.32 0.00	40.02 1.26 0.00	37.92 1.22 0.00	38.80 1.33 0.00	65.06 2.26 -0.91	50.51 1.51 -0.69	83.18 2.59 0.00	38.79 1.38 0.00	33.59 1.24 -3.04	29.28 1.03 0.00
BETHLEHEM___GS1 323560	29.29 0.69 0.00	22.56 0.67 0.00	20.32 0.66 0.00	18.86 0.62 0.00	18.99 0.61 0.00	25.99 0.87 0.00	25.62 0.85 0.00	22.83 0.73 0.00	25.82 0.82 0.00	26.06 0.80 0.00	40.83 1.27 0.00	43.08 1.32 0.00	58.31 1.83 0.00	38.95 1.19 0.00	42.70 1.32 0.00	40.02 1.26 0.00	37.92 1.22 0.00	38.80 1.33 0.00	65.06 2.26 -0.91	50.51 1.51 -0.69	83.18 2.59 0.00	38.79 1.38 0.00	33.59 1.24 -3.04	29.28 1.03 0.00
BETHLEHEM___GS2 323561	29.29 0.69 0.00	22.56 0.67 0.00	20.32 0.66 0.00	18.86 0.62 0.00	18.99 0.61 0.00	25.99 0.87 0.00	25.62 0.85 0.00	22.83 0.73 0.00	25.82 0.82 0.00	26.06 0.80 0.00	40.83 1.27 0.00	43.08 1.32 0.00	58.31 1.83 0.00	38.95 1.19 0.00	42.70 1.32 0.00	40.02 1.26 0.00	37.92 1.22 0.00	38.80 1.33 0.00	65.06 2.26 -0.91	50.51 1.51 -0.69	83.18 2.59 0.00	38.79 1.38 0.00	33.59 1.24 -3.04	29.28 1.03 0.00
BETHLEHEM___GS3 323562	29.29 0.69 0.00	22.56 0.67 0.00	20.32 0.66 0.00	18.86 0.62 0.00	18.99 0.61 0.00	25.99 0.87 0.00	25.62 0.85 0.00	22.83 0.73 0.00	25.82 0.82 0.00	26.06 0.80 0.00	40.83 1.27 0.00	43.08 1.32 0.00	58.31 1.83 0.00	38.95 1.19 0.00	42.70 1.32 0.00	40.02 1.26 0.00	37.92 1.22 0.00	38.80 1.33 0.00	65.06 2.26 -0.91	50.51 1.51 -0.69	83.18 2.59 0.00	38.79 1.38 0.00	33.59 1.24 -3.04	29.28 1.03 0.00
BETHLEHEM___STEEL 23779	27.08 -1.53 0.00	21.01 -0.88 0.00	18.88 -0.78 0.00	17.49 -0.75 0.00	17.73 -0.65 0.00	24.24 -0.89 0.00	23.88 -0.88 0.00	21.06 -1.04 0.00	23.77 -1.23 0.00	23.98 -1.28 0.00	86.24 -1.92 -48.59	93.96 -1.43 -53.62	54.93 -1.93 -0.37	43.84 -1.19 -7.28	103.23 -1.24 -63.09	37.47 -1.29 0.00	50.02 -1.23 -14.55	38.44 -1.56 -2.54	328.84 -2.28 -269.24	219.46 -1.70 -172.86	77.96 -2.63 0.00	35.70 -1.71 0.00	27.89 -1.43 0.00	27.26 -0.99 0.00
BETHPAGE_CC_5 323564	32.01 3.40 0.00	24.70 2.81 0.00	22.18 2.52 0.00	20.57 2.32 0.00	20.76 2.38 0.00	28.64 3.51 0.00	28.27 3.50 0.00	25.29 3.19 0.00	28.67 3.67 0.00	29.18 3.60 -0.33	48.42 5.71 -3.15	55.10 6.02 -7.31	75.84 8.17 -11.19	48.66 5.27 -5.63	50.06 5.77 -2.91	47.34 5.45 -3.14	44.87 5.17 -3.00	42.65 5.19 0.00	84.78 9.08 -13.81	65.22 6.38 -10.53	91.16 10.57 0.00	46.82 5.37 -4.04	39.28 4.27 -5.70	32.14 3.88 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.21 -1.40 0.00	21.11 -0.79 0.00	18.96 -0.70 0.00	17.57 -0.68 0.00	17.81 -0.57 0.00	24.36 -0.77 0.00	24.01 -0.76 0.00	21.18 -0.93 0.00	23.92 -1.08 0.00	24.13 -1.12 0.00	85.86 -1.68 -47.97	93.58 -1.16 -52.98	55.28 -1.58 -0.37	44.00 -0.94 -7.19	102.73 -0.97 -62.32	37.72 -1.03 0.00	50.08 -0.99 -14.38	38.65 -1.33 -2.51	326.21 -1.88 -266.20	217.81 -1.36 -170.87	78.52 -2.07 0.00	35.94 -1.47 0.00	28.06 -1.26 0.00	27.41 -0.84 0.00

BINGHAMTON___COGEN 23790	28.92 0.31 0.00	22.35 0.46 0.00	20.16 0.50 0.00	18.71 0.46 0.00	18.90 0.51 0.00	25.75 0.62 0.00	25.35 0.58 0.00	22.61 0.51 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.48 1.22 -4.70	48.17 1.41 -4.99	58.29 1.78 -0.03	39.44 1.18 -0.51	47.17 1.31 -4.48	39.99 1.23 0.00	38.94 1.21 -1.03	38.81 1.17 -0.18	82.21 1.96 -18.36	61.43 1.25 -11.87	82.77 2.18 0.00	38.18 0.77 0.00	30.19 0.44 -0.43	28.80 0.55 0.00
BLACK RIVER___HYD 24047	28.74 0.13 0.00	21.95 0.06 0.00	19.71 0.05 0.00	18.29 0.05 0.00	18.44 0.05 0.00	25.30 0.17 0.00	25.06 0.29 0.00	22.46 0.36 0.00	25.50 0.50 0.00	25.81 0.55 0.00	43.26 0.94 -2.75	45.50 1.02 -2.72	57.80 1.31 0.00	38.45 0.69 0.00	41.95 0.57 0.00	39.06 0.30 0.00	36.99 0.29 0.00	37.82 0.36 0.00	62.78 0.73 -0.16	49.27 0.69 -0.27	81.17 0.58 0.00	37.43 0.02 0.00	28.78 -0.28 0.26	27.87 -0.39 0.00
BLISS_WT_PWR 323608	27.94 -0.67 0.00	21.62 -0.27 0.00	19.52 -0.14 0.00	18.09 -0.15 0.00	18.36 -0.03 0.00	25.01 -0.12 0.00	24.59 -0.17 0.00	21.87 -0.23 0.00	24.92 -0.09 0.00	24.96 -0.29 0.00	74.56 -0.18 -35.17	81.13 0.65 -38.73	57.52 0.76 -0.27	43.64 0.64 -5.24	87.65 0.78 -45.49	39.45 0.69 0.00	47.92 0.75 -10.47	39.84 0.54 -1.83	256.52 1.03 -193.61	173.10 0.39 -124.41	81.65 1.06 0.00	37.36 -0.05 0.00	28.91 -0.41 0.00	28.19 -0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	29.61 0.99 0.00	22.80 0.91 0.00	20.54 0.88 0.00	19.07 0.82 0.00	19.20 0.82 0.00	26.26 1.14 0.00	25.88 1.11 0.00	23.06 0.96 0.00	26.08 1.09 0.00	26.32 1.07 0.00	41.23 1.67 0.00	43.51 1.74 0.00	58.86 2.38 0.00	39.33 1.57 0.00	43.11 1.73 0.00	40.41 1.65 0.00	38.28 1.58 0.00	39.15 1.68 0.00	66.00 2.85 -1.26	51.24 1.97 -0.96	83.96 3.37 0.00	39.15 1.74 0.00	33.65 1.50 -2.82	29.57 1.32 0.00
BOC_GAS_DRP 24189	29.58 0.97 0.00	22.78 0.89 0.00	20.54 0.88 0.00	19.06 0.82 0.00	19.20 0.82 0.00	26.23 1.11 0.00	25.85 1.09 0.00	23.03 0.93 0.00	26.06 1.06 0.00	26.31 1.05 0.00	41.21 1.64 0.00	43.46 1.70 0.00	58.80 2.32 0.00	39.28 1.52 0.00	43.06 1.68 0.00	40.35 1.59 0.00	38.22 1.52 0.00	39.07 1.61 0.00	64.59 2.70 0.00	50.16 1.85 0.00	83.80 3.22 0.00	39.09 1.68 0.00	33.58 1.44 -2.83	29.52 1.27 0.00
BORALEX_4TH_BRANCH 23824	30.83 2.23 0.00	23.97 2.08 0.00	21.46 1.80 0.00	19.94 1.69 0.00	20.02 1.63 0.00	27.75 2.62 0.00	27.12 2.36 0.00	24.37 2.27 0.00	27.47 2.47 0.00	27.77 2.51 0.00	43.67 4.11 0.00	46.35 4.59 0.00	62.54 6.05 0.00	41.65 3.89 0.00	45.74 4.36 0.00	42.92 4.16 0.00	40.58 3.88 0.00	41.60 4.13 0.00	72.72 7.08 -3.76	56.31 5.14 -2.87	88.73 8.14 0.00	41.02 3.62 0.00	36.27 3.19 -3.77	31.09 2.84 0.00
BOWLINE___1 23526	30.91 2.30 0.00	23.95 2.06 0.00	21.57 1.91 0.00	20.00 1.75 0.00	20.18 1.80 0.00	27.71 2.59 0.00	27.27 2.50 0.00	24.45 2.35 0.00	27.77 2.77 0.00	28.08 2.82 0.00	44.01 4.45 0.00	46.45 4.69 0.00	62.88 6.40 0.00	41.97 4.22 0.00	46.00 4.62 0.00	43.14 4.38 0.00	40.89 4.19 0.00	41.82 4.35 0.00	82.38 7.39 -13.09	63.66 5.37 -9.98	89.47 8.88 0.00	41.66 4.26 0.00	34.36 3.27 -1.78	31.14 2.89 0.00
BOWLINE___2 23595	30.94 2.33 0.00	23.98 2.09 0.00	21.60 1.94 0.00	20.02 1.77 0.00	20.19 1.81 0.00	27.74 2.61 0.00	27.30 2.54 0.00	24.48 2.39 0.00	27.81 2.81 0.00	28.12 2.87 0.00	44.09 4.53 0.00	46.53 4.77 0.00	62.98 6.50 0.00	42.04 4.29 0.00	46.08 4.70 0.00	43.20 4.44 0.00	40.94 4.24 0.00	41.87 4.41 0.00	82.45 7.46 -13.10	63.71 5.41 -9.99	89.55 8.96 0.00	41.71 4.31 0.00	34.41 3.32 -1.78	31.19 2.94 0.00
BROOKHAVEN___DRP 24191	31.87 3.27 0.00	24.62 2.74 0.00	22.05 2.39 0.00	20.46 2.22 0.00	20.65 2.27 0.00	28.49 3.36 0.00	28.21 3.44 0.00	25.29 3.19 0.00	28.80 3.80 0.00	29.08 3.70 -0.13	46.73 5.94 -1.23	53.70 6.29 -5.64	74.38 8.46 -9.43	46.70 5.51 -3.43	48.48 5.96 -1.13	45.57 5.59 -1.22	43.18 5.32 -1.17	42.82 5.35 0.00	85.54 9.84 -13.81	65.42 6.58 -10.53	91.56 10.97 0.00	44.65 5.69 -1.56	37.15 4.54 -3.29	32.33 4.08 0.00
BROOKLYN_NAVY_YARD 23515	31.44 2.83 0.00	24.39 2.50 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.67 3.07 -0.47	31.37 2.99 -3.61	29.39 2.81 -4.48	31.75 3.31 -3.44	32.24 3.35 -3.64	44.78 5.22 0.00	47.26 5.48 -0.02	63.97 7.49 0.00	42.71 4.96 0.00	46.81 5.42 0.00	43.86 5.11 0.00	41.56 4.86 0.00	42.52 5.05 0.00	84.18 8.47 -13.82	68.11 6.14 -13.67	90.81 10.22 0.00	42.60 4.96 -0.23	35.32 3.90 -2.10	53.89 3.49 -22.14
BROOKLYN___ARMY_DRP 323595	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
BROOME_2_LFGE 323671	28.92 0.31 0.00	22.35 0.46 0.00	20.16 0.50 0.00	18.71 0.46 0.00	18.90 0.51 0.00	25.75 0.62 0.00	25.35 0.58 0.00	22.61 0.51 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.48 1.22 -4.70	48.17 1.41 -4.99	58.29 1.78 -0.03	39.44 1.18 -0.51	47.17 1.31 -4.48	39.99 1.23 0.00	38.94 1.21 -1.03	38.81 1.17 -0.18	82.21 1.96 -18.36	61.43 1.25 -11.87	82.77 2.18 0.00	38.18 0.77 0.00	30.19 0.44 -0.43	28.80 0.55 0.00
BROOME___LFGE 323600	28.92 0.31 0.00	22.35 0.46 0.00	20.16 0.50 0.00	18.71 0.46 0.00	18.90 0.51 0.00	25.75 0.62 0.00	25.35 0.58 0.00	22.61 0.51 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.48 1.22 -4.70	48.17 1.41 -4.99	58.29 1.78 -0.03	39.44 1.18 -0.51	47.17 1.31 -4.48	39.99 1.23 0.00	38.94 1.21 -1.03	38.81 1.17 -0.18	82.21 1.96 -18.36	61.43 1.25 -11.87	82.77 2.18 0.00	38.18 0.77 0.00	30.19 0.44 -0.43	28.80 0.55 0.00
BURROWS___LYONSDAL 23803	28.68 0.07 0.00	21.94 0.05 0.00	19.72 0.06 0.00	18.30 0.06 0.00	18.45 0.06 0.00	25.29 0.16 0.00	25.01 0.25 0.00	22.37 0.27 0.00	25.37 0.37 0.00	25.68 0.43 0.00	41.25 0.72 -0.96	43.48 0.76 -0.95	57.48 1.00 0.00	38.34 0.58 0.00	41.95 0.57 0.00	39.19 0.43 0.00	37.13 0.43 0.00	37.89 0.42 0.00	62.70 0.75 -0.06	48.98 0.58 -0.10	81.29 0.70 0.00	37.62 0.21 0.00	28.79 0.00 0.53	28.20 -0.05 0.00
CAITHNESS_CC_1 323624	31.86 3.25 0.00	24.61 2.73 0.00	22.05 2.39 0.00	20.46 2.22 0.00	20.65 2.27 0.00	28.48 3.36 0.00	28.20 3.44 0.00	25.28 3.18 0.00	28.78 3.79 0.00	29.06 3.68 -0.13	46.69 5.90 -1.22	53.65 6.25 -5.64	74.31 8.40 -9.43	46.65 5.47 -3.42	48.43 5.92 -1.13	45.52 5.55 -1.22	43.14 5.28 -1.16	42.78 5.31 0.00	85.42 9.72 -13.81	65.36 6.53 -10.53	91.48 10.89 0.00	44.59 5.63 -1.55	37.11 4.51 -3.28	32.30 4.05 0.00

CALPINE BETH_PAGE_GT4 24209	32.04 3.43 0.00	24.73 2.83 0.00	22.21 2.55 0.00	20.59 2.34 0.00	20.78 2.40 0.00	28.67 3.54 0.00	28.31 3.55 0.00	25.34 3.24 0.00	28.69 3.68 0.00	29.35 3.62 -0.47	49.84 5.77 -4.51	56.33 6.08 -8.49	77.13 8.23 -12.43	50.26 5.32 -7.18	51.35 5.81 -4.16	48.74 5.49 -4.49	46.20 5.21 -4.29	42.70 5.23 0.00	84.85 9.15 -13.81	65.29 6.45 -10.53	91.28 10.69 0.00	48.55 5.41 -5.73	40.94 4.31 -7.31	32.21 3.96 0.00
CALPINE_BETH_PAGE_GT_4 323586	32.04 3.43 0.00	24.73 2.83 0.00	22.21 2.55 0.00	20.59 2.34 0.00	20.78 2.40 0.00	28.67 3.54 0.00	28.31 3.55 0.00	25.34 3.24 0.00	28.69 3.68 0.00	29.35 3.62 -0.47	49.84 5.77 -4.51	56.33 6.08 -8.49	77.13 8.23 -12.43	50.26 5.32 -7.18	51.35 5.81 -4.16	48.74 5.49 -4.49	46.20 5.21 -4.29	42.70 5.23 0.00	84.85 9.15 -13.81	65.29 6.45 -10.53	91.28 10.69 0.00	48.55 5.41 -5.73	40.94 4.31 -7.31	32.21 3.96 0.00
CALPINE_BP_GT1 23823	32.04 3.43 0.00	24.73 2.83 0.00	22.21 2.55 0.00	20.59 2.34 0.00	20.78 2.40 0.00	28.67 3.54 0.00	28.31 3.55 0.00	25.34 3.24 0.00	28.69 3.68 0.00	29.35 3.62 -0.47	49.84 5.77 -4.51	56.33 6.08 -8.49	77.13 8.23 -12.43	50.26 5.32 -7.18	51.35 5.81 -4.16	48.74 5.49 -4.49	46.20 5.21 -4.29	42.70 5.23 0.00	84.85 9.15 -13.81	65.29 6.45 -10.53	91.28 10.69 0.00	48.55 5.41 -5.73	40.94 4.31 -7.31	32.21 3.96 0.00
CALSPAN___DRP 24200	27.08 -1.53 0.00	21.01 -0.88 0.00	18.88 -0.78 0.00	17.49 -0.75 0.00	17.73 -0.65 0.00	24.24 -0.89 0.00	23.88 -0.88 0.00	21.06 -1.04 0.00	23.77 -1.23 0.00	23.98 -1.28 0.00	86.24 -1.92 -48.59	93.96 -1.43 -53.62	54.93 -1.93 -0.37	43.84 -1.19 -7.28	103.23 -1.24 -63.09	37.47 -1.29 0.00	50.02 -1.23 -14.55	38.44 -1.56 -2.54	328.84 -2.28 -269.24	219.46 -1.70 -172.86	77.96 -2.63 0.00	35.70 -1.71 0.00	27.89 -1.43 0.00	27.26 -0.99 0.00
CANDIGU_WT_PWR 323617	28.31 -0.30 0.00	21.96 0.07 0.00	19.75 0.09 0.00	18.32 0.07 0.00	18.51 0.12 0.00	25.17 0.04 0.00	24.79 0.02 0.00	22.12 0.02 0.00	24.98 -0.02 0.00	25.14 -0.12 0.00	59.28 0.10 -19.61	63.86 0.66 -21.44	57.62 0.99 -0.14	41.19 0.71 -2.73	66.09 0.95 -23.75	39.55 0.79 0.00	43.00 0.84 -5.45	39.15 0.73 -0.95	162.99 1.33 -99.76	113.12 0.77 -64.05	82.09 1.50 0.00	37.71 0.30 0.00	29.54 -0.02 -0.25	28.49 0.23 0.00
CARR STREET_E_SYR 24060	28.22 -0.39 0.00	21.67 -0.22 0.00	19.49 -0.16 0.00	18.09 -0.15 0.00	18.24 -0.15 0.00	24.92 -0.21 0.00	24.60 -0.17 0.00	21.97 -0.13 0.00	24.90 -0.10 0.00	25.17 -0.08 0.00	41.14 -0.11 -1.68	43.45 0.02 -1.66	56.53 0.04 0.00	37.83 0.08 0.00	41.45 0.07 0.00	38.81 0.05 0.00	36.72 0.02 0.00	37.41 -0.06 0.00	61.89 -0.11 -0.11	48.33 -0.16 -0.19	80.22 -0.37 0.00	37.09 -0.32 0.00	28.98 -0.34 0.00	28.07 -0.18 0.00
CARTHAGE___PAPER 23857	28.65 0.04 0.00	21.86 -0.02 0.00	19.63 -0.02 0.00	18.22 -0.03 0.00	18.36 -0.02 0.00	25.20 0.07 0.00	24.95 0.18 0.00	22.36 0.26 0.00	25.36 0.36 0.00	25.67 0.42 0.00	42.70 0.70 -2.44	44.90 0.73 -2.41	57.43 0.95 0.00	38.19 0.44 0.00	41.68 0.30 0.00	38.81 0.06 0.00	36.79 0.08 0.00	37.60 0.13 0.00	62.35 0.31 -0.15	48.94 0.40 -0.24	80.74 0.15 0.00	37.28 -0.14 0.00	28.66 -0.36 0.29	27.78 -0.47 0.00
CE_DUNWOOD___DRP 24194	31.18 2.57 0.00	24.16 2.28 0.00	21.76 2.10 0.00	20.16 1.91 0.00	20.34 1.95 0.00	27.94 2.81 0.00	27.52 2.75 0.00	24.68 2.57 0.00	28.04 3.04 0.00	28.34 3.08 0.00	44.44 4.87 0.00	46.87 5.10 0.00	63.44 6.95 0.00	42.34 4.59 0.00	46.40 5.02 0.00	43.49 4.73 0.00	41.20 4.50 0.00	42.14 4.68 0.00	83.64 7.90 -13.86	64.61 5.73 -10.57	90.08 9.49 0.00	41.99 4.58 0.00	34.70 3.59 -1.79	31.44 3.19 0.00
CE_MILLWOOD___DRP 24193	31.08 2.47 0.00	24.09 2.20 0.00	21.69 2.03 0.00	20.11 1.86 0.00	20.28 1.90 0.00	27.86 2.73 0.00	27.43 2.66 0.00	24.60 2.49 0.00	27.94 2.94 0.00	28.25 2.99 0.00	44.28 4.72 0.00	46.72 4.96 0.00	63.22 6.74 0.00	42.21 4.46 0.00	46.26 4.88 0.00	43.36 4.60 0.00	41.08 4.39 0.00	42.02 4.55 0.00	83.43 7.71 -13.84	64.44 5.58 -10.55	89.83 9.24 0.00	41.87 4.46 0.00	34.59 3.48 -1.79	31.35 3.10 0.00
CE_NYC2_DRP 24202	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.19 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.91 -4.56	31.92 3.43 -3.50	32.42 3.46 -3.70	44.95 5.38 0.00	47.40 5.61 -0.03	64.11 7.62 0.00	42.84 5.08 0.00	46.92 5.53 0.00	43.96 5.20 0.00	41.65 4.95 0.00	42.60 5.14 0.00	84.21 8.50 -13.82	68.25 6.22 -13.72	90.87 10.28 0.00	42.72 5.08 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
CE_NYC_DRP 24195	31.54 2.93 0.00	24.46 2.57 0.00	22.02 2.37 0.00	20.41 2.16 0.00	22.07 2.21 -1.47	28.76 3.16 -0.47	31.46 3.09 -3.61	29.46 2.89 -4.47	31.82 3.39 -3.43	32.33 3.44 -3.63	45.00 5.43 0.00	47.48 5.70 -0.02	64.27 7.78 0.00	42.91 5.16 0.00	47.03 5.65 0.00	44.08 5.32 0.00	41.75 5.05 0.00	42.72 5.25 0.00	84.52 8.82 -13.82	68.39 6.42 -13.66	91.20 10.61 0.00	42.78 5.14 -0.23	35.42 4.01 -2.10	53.93 3.60 -22.08
CHAFFEE___LFGE 323603	27.31 -1.30 0.00	21.19 -0.70 0.00	19.05 -0.61 0.00	17.65 -0.59 0.00	17.90 -0.49 0.00	24.45 -0.68 0.00	24.08 -0.68 0.00	21.28 -0.82 0.00	24.06 -0.94 0.00	24.24 -1.01 0.00	80.18 -1.46 -42.07	87.22 -0.93 -46.38	55.50 -1.31 -0.32	43.29 -0.75 -6.28	95.16 -0.75 -54.54	37.94 -0.81 0.00	48.50 -0.76 -12.57	38.59 -1.07 -2.19	292.89 -1.49 -232.49	196.47 -1.15 -149.32	78.93 -1.66 0.00	36.13 -1.28 0.00	28.15 -1.17 0.00	27.50 -0.75 0.00
CHATEAUG_WT_PWR 323614	28.18 -0.43 0.00	21.34 -0.55 0.00	19.17 -0.49 0.00	17.73 -0.51 0.00	17.90 -0.48 0.00	24.54 -0.58 0.00	24.26 -0.50 0.00	21.75 -0.36 0.00	24.47 -0.52 0.00	24.79 -0.46 0.00	38.85 -0.72 0.00	40.89 -0.87 0.00	55.36 -1.12 0.00	36.71 -1.04 0.00	40.04 -1.34 0.00	37.52 -1.25 0.00	35.55 -1.15 0.00	36.62 -0.84 0.00	60.43 -1.46 0.00	47.39 -0.91 0.00	79.21 -1.38 0.00	36.63 -0.78 0.00	28.21 -0.74 0.37	27.56 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	28.19 -0.42 0.00	21.33 -0.56 0.00	19.15 -0.51 0.00	17.73 -0.52 0.00	17.90 -0.49 0.00	24.52 -0.61 0.00	24.24 -0.52 0.00	21.72 -0.38 0.00	24.46 -0.54 0.00	24.77 -0.49 0.00	38.82 -0.75 0.00	40.85 -0.92 0.00	55.31 -1.17 0.00	36.69 -1.06 0.00	40.04 -1.34 0.00	37.50 -1.27 0.00	35.53 -1.18 0.00	36.58 -0.88 0.00	60.35 -1.54 0.00	47.40 -0.91 0.00	79.23 -1.36 0.00	36.65 -0.76 0.00	28.22 -0.73 0.37	27.56 -0.69 0.00
CHAUTAUQUA___LFGE 323629	27.51 -1.10 0.00	21.36 -0.53 0.00	19.19 -0.46 0.00	17.79 -0.46 0.00	18.04 -0.34 0.00	24.69 -0.44 0.00	24.35 -0.42 0.00	21.51 -0.59 0.00	24.39 -0.60 0.00	24.59 -0.66 0.00	91.07 -0.87 -52.37	98.98 -0.27 -57.49	56.44 -0.44 -0.40	45.35 -0.19 -7.78	108.98 -0.13 -67.72	38.50 -0.26 0.00	51.98 -0.28 -15.56	39.51 -0.67 -2.72	347.30 -0.82 -286.22	231.49 -0.60 -183.79	79.75 -0.84 0.00	36.51 -0.90 0.00	28.45 -0.87 0.00	27.77 -0.49 0.00

CH_MIDHUDSON___DRP 24192	31.14 2.53 0.00	24.10 2.21 0.00	21.71 2.05 0.00	20.13 1.88 0.00	20.29 1.90 0.00	27.84 2.71 0.00	27.43 2.66 0.00	24.59 2.48 0.00	27.95 2.95 0.00	28.26 3.01 0.00	44.32 4.76 0.00	46.74 4.98 0.00	63.23 6.75 0.00	42.23 4.48 0.00	46.26 4.88 0.00	43.35 4.59 0.00	41.08 4.38 0.00	42.02 4.55 0.00	80.28 7.71 -10.69	62.07 5.62 -8.15	89.93 9.34 0.00	41.89 4.48 0.00	34.84 3.50 -2.03	31.38 3.12 0.00
CH_MISC_IPPS 23765	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00
CH_RES_BVR_FALLS 23983	28.38 -0.23 0.00	21.68 -0.21 0.00	19.44 -0.22 0.00	18.02 -0.22 0.00	18.17 -0.22 0.00	24.84 -0.29 0.00	24.49 -0.28 0.00	21.83 -0.28 0.00	24.58 -0.42 0.00	24.79 -0.46 0.00	38.97 -0.59 0.00	40.97 -0.79 0.00	55.17 -1.31 0.00	37.16 -0.60 0.00	40.88 -0.50 0.00	38.30 -0.46 0.00	36.25 -0.45 0.00	36.93 -0.54 0.00	60.87 -1.01 0.00	47.71 -0.60 0.00	79.66 -0.93 0.00	37.00 -0.41 0.00	27.78 -0.32 1.22	27.92 -0.33 0.00
CH_RES_NIAGARA 23895	26.24 -2.37 0.00	20.36 -1.53 0.00	18.32 -1.34 0.00	16.98 -1.27 0.00	17.21 -1.17 0.00	23.53 -1.60 0.00	23.00 -1.77 0.00	20.23 -1.87 0.00	22.74 -2.26 0.00	22.91 -2.34 0.00	32.68 -3.63 3.25	34.48 -3.33 3.95	51.94 -4.51 0.03	34.26 -2.91 0.58	33.41 -3.16 4.81	35.68 -3.08 0.00	32.59 -2.93 1.17	33.97 -3.29 0.20	64.29 -5.12 -7.52	60.50 -3.90 -16.09	74.37 -6.22 0.00	34.08 -3.33 0.00	26.73 -2.59 0.00	26.22 -2.03 0.00
CH_RES_SYRACUSE 23985	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
CLINTON_WT_PWR 323605	28.18 -0.43 0.00	21.34 -0.55 0.00	19.17 -0.49 0.00	17.73 -0.51 0.00	17.90 -0.48 0.00	24.54 -0.58 0.00	24.26 -0.50 0.00	21.75 -0.36 0.00	24.47 -0.52 0.00	24.79 -0.46 0.00	38.85 -0.72 0.00	40.89 -0.87 0.00	55.36 -1.12 0.00	36.71 -1.04 0.00	40.04 -1.34 0.00	37.52 -1.25 0.00	35.55 -1.15 0.00	36.62 -0.84 0.00	60.43 -1.46 0.00	47.39 -0.91 0.00	79.21 -1.38 0.00	36.63 -0.78 0.00	28.21 -0.74 0.37	27.56 -0.69 0.00
CLINTON___LFGE 323618	28.55 -0.06 0.00	21.64 -0.25 0.00	19.42 -0.24 0.00	17.96 -0.29 0.00	18.13 -0.25 0.00	24.88 -0.25 0.00	24.60 -0.16 0.00	22.08 -0.02 0.00	24.87 -0.14 0.00	25.20 -0.06 0.00	39.51 -0.06 0.00	41.64 -0.13 0.00	56.33 -0.15 0.00	37.33 -0.42 0.00	40.72 -0.66 0.00	38.13 -0.63 0.00	36.15 -0.55 0.00	37.22 -0.25 0.00	61.42 -0.47 0.00	48.14 -0.17 0.00	80.41 -0.17 0.00	37.13 -0.28 0.00	28.59 -0.36 0.37	27.89 -0.37 0.00
COLONIE_LFGE___ 323577	30.22 1.61 0.00	23.36 1.46 0.00	20.97 1.31 0.00	19.47 1.23 0.00	19.59 1.20 0.00	26.97 1.85 0.00	26.52 1.75 0.00	23.70 1.60 0.00	26.78 1.77 0.00	27.04 1.79 0.00	42.46 2.90 0.00	44.92 3.16 0.00	60.72 4.24 0.00	40.50 2.75 0.00	44.46 3.08 0.00	41.68 2.92 0.00	39.44 2.74 0.00	40.38 2.91 0.00	68.92 5.00 -2.03	53.51 3.65 -1.55	86.49 5.90 0.00	40.18 2.76 0.00	35.51 2.37 -3.83	30.33 2.08 0.00
CORNELL_____ 23752	28.93 0.32 0.00	22.24 0.35 0.00	20.01 0.36 0.00	18.57 0.33 0.00	18.73 0.35 0.00	25.63 0.51 0.00	25.34 0.57 0.00	22.62 0.52 0.00	25.62 0.63 0.00	25.91 0.65 0.00	42.58 1.10 -1.91	44.98 1.33 -1.89	58.29 1.80 0.00	39.29 1.22 -0.31	45.43 1.35 -2.70	40.03 1.27 0.00	38.52 1.20 -0.62	38.68 1.11 -0.11	75.32 1.89 -11.54	57.22 1.36 -7.55	82.70 2.11 0.00	38.14 0.73 0.00	29.73 0.41 0.00	28.75 0.49 0.00
COXSACKIE___GT 23611	30.78 2.17 0.00	23.74 1.85 0.00	21.40 1.74 0.00	19.86 1.61 0.00	20.00 1.62 0.00	27.43 2.30 0.00	27.06 2.29 0.00	24.20 2.09 0.00	27.45 2.46 0.00	27.76 2.51 0.00	43.59 4.03 0.00	46.07 4.31 0.00	62.37 5.88 0.00	41.63 3.88 0.00	45.62 4.24 0.00	42.72 3.96 0.00	40.48 3.78 0.00	41.41 3.95 0.00	74.12 6.73 -5.50	57.46 4.97 -4.19	88.80 8.21 0.00	41.30 3.89 0.00	34.63 3.04 -2.28	30.92 2.67 0.00
CRESCENT___HYD 24018	30.22 1.61 0.00	23.36 1.46 0.00	20.97 1.31 0.00	19.47 1.23 0.00	19.59 1.20 0.00	26.97 1.85 0.00	26.52 1.75 0.00	23.70 1.60 0.00	26.78 1.77 0.00	27.04 1.79 0.00	42.46 2.90 0.00	44.92 3.16 0.00	60.72 4.24 0.00	40.50 2.75 0.00	44.46 3.08 0.00	41.68 2.92 0.00	39.44 2.74 0.00	40.38 2.91 0.00	68.92 5.00 -2.03	53.51 3.65 -1.55	86.49 5.90 0.00	40.18 2.76 0.00	35.51 2.37 -3.83	30.33 2.08 0.00
CRUCIBLE_METL_DRP 24180	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
DANC___LFGE 323619	28.74 0.13 0.00	21.95 0.06 0.00	19.71 0.05 0.00	18.29 0.05 0.00	18.44 0.05 0.00	25.30 0.17 0.00	25.06 0.29 0.00	22.46 0.36 0.00	25.50 0.50 0.00	25.81 0.55 0.00	43.26 0.94 -2.75	45.50 1.02 -2.72	57.80 1.31 0.00	38.45 0.69 0.00	41.95 0.57 0.00	39.06 0.30 0.00	36.99 0.29 0.00	37.82 0.36 0.00	62.78 0.73 -0.16	49.27 0.69 -0.27	81.17 0.58 0.00	37.43 0.02 0.00	28.78 -0.28 0.26	27.87 -0.39 0.00
DANSKAMMER___1 23586	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00
DANSKAMMER___2 23589	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00

DANSKAMMER___3 23590	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00
DANSKAMMER___4 23591	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00
DANSKAMMER___DIESEL 23592	31.37 2.76 0.00	24.27 2.39 0.00	21.86 2.20 0.00	20.26 2.02 0.00	20.43 2.05 0.00	28.06 2.93 0.00	27.67 2.90 0.00	24.80 2.70 0.00	28.21 3.22 0.00	28.55 3.30 0.00	44.79 5.23 0.00	47.23 5.46 0.00	63.90 7.42 0.00	42.67 4.91 0.00	46.74 5.35 0.00	43.80 5.04 0.00	41.51 4.81 0.00	42.47 5.00 0.00	81.81 8.48 -11.45	63.28 6.25 -8.73	90.93 10.34 0.00	42.33 4.92 0.00	35.02 3.80 -1.90	31.64 3.38 0.00
DASHVILLE___HYD 23610	30.82 2.21 0.00	23.86 1.97 0.00	21.52 1.87 0.00	19.97 1.72 0.00	20.15 1.76 0.00	27.61 2.48 0.00	27.20 2.44 0.00	24.36 2.25 0.00	27.71 2.71 0.00	28.03 2.77 0.00	43.93 4.36 0.00	46.31 4.55 0.00	62.69 6.21 0.00	41.85 4.09 0.00	45.84 4.46 0.00	42.90 4.14 0.00	40.59 3.89 0.00	41.52 4.05 0.00	76.24 6.85 -7.51	58.96 4.94 -5.72	88.88 8.30 0.00	41.44 4.03 0.00	34.45 3.14 -2.00	31.04 2.79 0.00
DELAWARE___LFGE 323621	29.29 0.68 0.00	22.55 0.66 0.00	20.40 0.74 0.00	18.97 0.72 0.00	19.12 0.74 0.00	26.00 0.87 0.00	25.63 0.87 0.00	22.75 0.65 0.00	25.81 0.81 0.00	26.07 0.82 0.00	41.67 1.39 -0.71	43.95 1.48 -0.70	58.39 1.91 0.00	39.02 1.27 0.00	42.77 1.39 0.00	40.08 1.32 0.00	37.98 1.28 0.00	38.74 1.27 0.00	64.44 2.02 -0.53	50.29 1.28 -0.70	82.99 2.40 0.00	38.48 1.07 0.00	31.06 0.79 -0.96	29.05 0.80 0.00
DOGLEVILLE___HYD 23807	30.15 1.54 0.00	23.21 1.32 0.00	20.91 1.25 0.00	19.39 1.15 0.00	19.47 1.08 0.00	26.63 1.50 0.00	26.26 1.50 0.00	23.54 1.44 0.00	26.56 1.55 0.00	26.81 1.55 0.00	42.11 2.54 0.00	44.42 2.65 0.00	59.95 3.46 0.00	40.20 2.44 0.00	44.19 2.81 0.00	41.56 2.81 0.00	39.49 2.80 0.00	40.26 2.79 0.00	66.31 4.42 0.00	51.36 3.05 0.00	85.56 4.97 0.00	39.62 2.22 0.00	30.31 1.79 0.80	29.84 1.59 0.00
DUNKIRK___1 23563	27.48 -1.13 0.00	21.33 -0.56 0.00	19.17 -0.49 0.00	17.76 -0.48 0.00	18.02 -0.37 0.00	24.65 -0.48 0.00	24.31 -0.46 0.00	21.49 -0.61 0.00	24.35 -0.65 0.00	24.55 -0.71 0.00	91.39 -0.94 -52.77	99.33 -0.36 -57.93	56.35 -0.54 -0.40	45.34 -0.26 -7.84	109.42 -0.21 -68.24	38.43 -0.33 0.00	52.04 -0.35 -15.68	39.47 -0.74 -2.74	349.38 -0.93 -288.42	232.82 -0.69 -185.20	79.63 -0.96 0.00	36.43 -0.98 0.00	28.41 -0.91 0.00	27.73 -0.52 0.00
DUNKIRK___2 23564	27.48 -1.13 0.00	21.33 -0.56 0.00	19.17 -0.49 0.00	17.76 -0.48 0.00	18.02 -0.37 0.00	24.65 -0.48 0.00	24.31 -0.46 0.00	21.49 -0.61 0.00	24.35 -0.65 0.00	24.55 -0.71 0.00	91.39 -0.94 -52.77	99.33 -0.36 -57.93	56.35 -0.54 -0.40	45.34 -0.26 -7.84	109.42 -0.21 -68.24	38.43 -0.33 0.00	52.04 -0.35 -15.68	39.47 -0.74 -2.74	349.38 -0.93 -288.42	232.82 -0.69 -185.20	79.63 -0.96 0.00	36.43 -0.98 0.00	28.41 -0.91 0.00	27.73 -0.52 0.00
DUNKIRK___3 23565	27.34 -1.27 0.00	21.23 -0.66 0.00	19.08 -0.58 0.00	17.68 -0.57 0.00	17.93 -0.45 0.00	24.52 -0.61 0.00	24.17 -0.60 0.00	21.35 -0.76 0.00	24.17 -0.83 0.00	24.36 -0.89 0.00	95.58 -1.23 -57.25	103.86 -0.68 -62.78	55.95 -0.97 -0.44	45.71 -0.55 -8.50	114.86 -0.53 -74.02	38.13 -0.63 0.00	53.08 -0.62 -17.00	39.43 -1.00 -2.97	372.63 -1.36 -312.10	247.68 -1.01 -200.39	79.08 -1.51 0.00	36.19 -1.22 0.00	28.23 -1.09 0.00	27.57 -0.69 0.00
DUNKIRK___4 23566	27.34 -1.27 0.00	21.23 -0.66 0.00	19.08 -0.58 0.00	17.68 -0.57 0.00	17.93 -0.45 0.00	24.52 -0.61 0.00	24.17 -0.60 0.00	21.35 -0.76 0.00	24.17 -0.83 0.00	24.36 -0.89 0.00	95.58 -1.23 -57.25	103.86 -0.68 -62.78	55.95 -0.97 -0.44	45.71 -0.55 -8.50	114.86 -0.53 -74.02	38.13 -0.63 0.00	53.08 -0.62 -17.00	39.43 -1.00 -2.97	372.63 -1.36 -312.10	247.68 -1.01 -200.39	79.08 -1.51 0.00	36.19 -1.22 0.00	28.23 -1.09 0.00	27.57 -0.69 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.28 2.67 0.00	24.25 2.36 0.00	21.83 2.17 0.00	20.23 1.99 0.00	20.41 2.03 0.00	28.04 2.91 0.00	27.61 2.85 0.00	24.76 2.66 0.00	28.14 3.14 0.00	28.44 3.18 0.00	44.58 5.02 0.00	47.01 5.25 0.00	63.62 7.14 0.00	42.47 4.72 0.00	46.55 5.17 0.00	43.62 4.86 0.00	41.33 4.63 0.00	42.27 4.81 0.00	83.83 8.12 -13.82	64.72 5.88 -10.53	90.36 9.77 0.00	42.13 4.73 0.00	34.82 3.71 -1.79	31.57 3.32 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.08 2.47 0.00	24.06 2.17 0.00	21.67 2.01 0.00	20.09 1.84 0.00	20.26 1.88 0.00	27.81 2.69 0.00	27.41 2.64 0.00	24.57 2.47 0.00	27.95 2.94 0.00	28.27 3.02 0.00	44.34 4.78 0.00	46.77 5.01 0.00	63.29 6.81 0.00	42.26 4.51 0.00	46.30 4.91 0.00	43.38 4.62 0.00	41.11 4.41 0.00	42.06 4.59 0.00	80.67 7.78 -11.01	62.38 5.68 -8.39	90.02 9.43 0.00	41.93 4.52 0.00	34.65 3.48 -1.85	31.35 3.09 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.52 2.91 0.00	24.45 2.54 -0.01	22.02 2.36 0.00	20.40 2.16 0.00	22.07 2.18 -1.50	28.76 3.15 -0.48	31.52 3.08 -3.68	29.53 2.87 -4.56	31.85 3.36 -3.50	32.35 3.40 -3.70	44.86 5.29 0.00	47.38 5.59 -0.03	64.02 7.54 0.00	42.84 5.08 0.00	46.90 5.51 0.00	43.97 5.21 0.00	41.65 4.95 0.00	42.58 5.12 0.00	84.10 8.39 -13.82	68.51 6.20 -14.00	90.81 10.22 0.00	42.75 5.10 -0.23	35.38 3.96 -2.11	54.23 3.49 -22.49
EAST HAMPTON___GT 23717	33.35 4.75 0.00	25.75 3.86 0.00	23.03 3.37 0.00	21.38 3.13 0.00	21.60 3.22 0.00	29.86 4.73 0.00	29.63 4.87 0.00	26.58 4.48 0.00	30.35 5.35 0.00	30.79 5.41 -0.13	49.60 8.80 -1.24	56.87 9.45 -5.65	78.63 12.70 -9.44	49.52 8.32 -3.44	51.53 9.01 -1.14	48.38 8.39 -1.23	45.83 7.96 -1.18	45.53 8.06 0.00	90.25 14.56 -13.81	68.95 10.11 -10.53	97.10 16.52 0.00	47.05 8.07 -1.57	38.84 6.23 -3.30	33.84 5.59 0.00
EAST RIVER___6 23660	31.56 2.95 0.00	24.47 2.58 0.00	22.03 2.38 0.00	20.42 2.17 0.00	22.09 2.23 -1.48	28.78 3.18 -0.47	31.50 3.12 -3.61	29.49 2.91 -4.48	31.86 3.42 -3.44	32.37 3.47 -3.64	45.04 5.48 0.00	47.54 5.75 0.00	64.34 7.85 0.00	42.96 5.20 0.00	47.08 5.70 0.00	44.12 5.36 0.00	41.79 5.09 0.00	42.76 5.30 0.00	84.60 8.90 -13.82	68.46 6.48 -13.67	91.30 10.71 0.00	42.83 5.19 -0.23	35.45 4.04 -2.10	54.02 3.62 -22.14

EAST_RIVER___7 23524	31.56 2.95 0.00	24.47 2.58 0.00	22.03 2.38 0.00	20.42 2.17 0.00	22.09 2.23 -1.48	28.78 3.18 -0.47	31.50 3.12 -3.61	29.49 2.91 -4.48	31.86 3.42 -3.44	32.37 3.47 -3.64	45.04 5.48 0.00	47.54 5.75 -0.02	64.34 7.85 0.00	42.96 5.20 0.00	47.08 5.70 0.00	44.12 5.36 0.00	41.79 5.09 0.00	42.76 5.30 0.00	84.60 8.90 -13.82	68.46 6.48 -13.67	91.30 10.71 0.00	42.83 5.19 -0.23	35.45 4.04 -2.10	54.02 3.62 -22.14
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.18 2.57 0.00	24.16 2.28 0.00	21.76 2.10 0.00	20.16 1.91 0.00	20.34 1.95 0.00	27.94 2.81 0.00	27.52 2.75 0.00	24.68 2.57 0.00	28.04 3.04 0.00	28.34 3.08 0.00	44.44 4.87 0.00	46.87 5.10 0.00	63.44 6.95 0.00	42.34 4.59 0.00	46.40 5.02 0.00	43.49 4.73 0.00	41.20 4.50 0.00	42.14 4.68 0.00	83.64 7.90 -13.86	64.61 5.73 -10.57	90.08 9.49 0.00	41.99 4.58 0.00	34.70 3.59 -1.79	31.44 3.19 0.00
EAST_HAMPTON___DIESEL 23722	33.36 4.75 0.00	25.75 3.86 0.00	23.03 3.38 0.00	21.38 3.13 0.00	21.61 3.22 0.00	29.86 4.73 0.00	29.63 4.87 0.00	26.58 4.48 0.00	30.35 5.35 0.00	30.80 5.41 -0.13	49.61 8.81 -1.24	56.88 9.46 -5.65	78.63 12.71 -9.44	49.53 8.33 -3.44	51.54 9.02 -1.14	48.39 8.40 -1.23	45.83 7.96 -1.18	45.53 8.06 0.00	90.26 14.56 -13.81	68.96 10.12 -10.53	97.12 16.53 0.00	47.05 8.08 -1.57	38.84 6.23 -3.30	33.84 5.59 0.00
EAST_RIVER___1 323558	31.54 2.93 0.00	24.46 2.57 0.00	22.02 2.37 0.00	20.41 2.16 0.00	22.07 2.21 -1.47	28.76 3.16 -0.47	31.46 3.09 -3.61	29.46 2.89 -4.47	31.82 3.39 -3.43	32.33 3.44 -3.63	45.00 5.43 0.00	47.48 5.70 -0.02	64.27 7.78 0.00	42.91 5.16 0.00	47.03 5.65 0.00	44.08 5.32 0.00	41.75 5.05 0.00	42.72 5.25 0.00	84.52 8.82 -13.82	68.39 6.42 -13.66	91.20 10.61 0.00	42.78 5.14 -0.23	35.42 4.01 -2.10	53.93 3.60 -22.08
EAST_RIVER___2 323559	31.56 2.95 0.00	24.47 2.58 0.00	22.03 2.38 0.00	20.42 2.17 0.00	22.09 2.23 -1.48	28.78 3.18 -0.47	31.50 3.12 -3.61	29.49 2.91 -4.48	31.86 3.42 -3.44	32.37 3.47 -3.64	45.04 5.48 0.00	47.54 5.75 -0.02	64.34 7.85 0.00	42.96 5.20 0.00	47.08 5.70 0.00	44.12 5.36 0.00	41.79 5.09 0.00	42.76 5.30 0.00	84.60 8.90 -13.82	68.46 6.48 -13.67	91.30 10.71 0.00	42.83 5.19 -0.23	35.45 4.04 -2.10	54.02 3.62 -22.14
EAST___DELAWARE_HYD 23607	29.62 1.01 0.00	22.89 1.00 0.00	20.63 0.97 0.00	19.12 0.88 0.00	19.29 0.90 0.00	26.48 1.35 0.00	26.13 1.36 0.00	23.63 1.53 0.00	28.19 3.19 0.00	28.59 3.34 0.00	44.87 5.30 0.00	47.31 5.54 0.00	64.04 7.56 0.00	42.76 5.01 0.00	46.84 5.46 0.00	43.86 5.10 0.00	41.53 4.83 0.00	42.50 5.04 0.00	78.91 8.53 -8.49	61.05 6.27 -6.48	91.09 10.50 0.00	42.40 4.99 0.00	35.06 3.79 -1.95	31.57 3.32 0.00
ELEC_TRO_TEK 24086	31.64 3.02 -0.02	24.42 2.52 -0.01	21.94 2.28 0.00	20.34 2.09 0.00	20.53 2.15 0.00	28.30 3.16 0.00	27.92 3.16 0.00	25.02 2.91 -0.01	28.42 3.41 -0.01	29.68 3.39 -1.04	54.93 5.41 -9.95	60.70 5.72 -13.21	81.63 7.75 -17.39	56.23 5.06 -13.41	56.13 5.58 -9.17	53.92 5.26 -9.91	51.14 4.98 -9.46	42.47 5.00 0.00	84.35 8.65 -13.81	64.95 6.11 -10.53	90.81 10.22 0.00	55.11 5.14 -12.56	47.21 4.02 -13.87	31.82 3.56 0.00
ELLENBURG_WT_PWR 323604	28.18 -0.43 0.00	21.34 -0.55 0.00	19.17 -0.49 0.00	17.73 -0.51 0.00	17.90 -0.48 0.00	24.54 -0.58 0.00	24.26 -0.50 0.00	21.75 -0.36 0.00	24.47 -0.52 0.00	24.79 -0.46 0.00	38.85 -0.72 0.00	40.89 -0.87 0.00	55.36 -1.12 0.00	36.71 -1.04 0.00	40.04 -1.34 0.00	37.52 -1.25 0.00	35.55 -1.15 0.00	36.62 -0.84 0.00	60.43 -1.46 0.00	47.39 -0.91 0.00	79.21 -1.38 0.00	36.63 -0.78 0.00	28.21 -0.74 0.37	27.56 -0.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.97 -1.64 0.00	20.94 -0.96 0.00	18.81 -0.84 0.00	17.44 -0.81 0.00	17.68 -0.70 0.00	24.17 -0.96 0.00	23.80 -0.97 0.00	20.98 -1.12 0.00	23.67 -1.33 0.00	23.87 -1.39 0.00	110.38 -2.08 -72.89	119.81 -1.62 -79.67	54.83 -2.21 -0.55	47.17 -1.37 -10.79	134.05 -1.44 -94.11	37.29 -1.47 0.00	56.86 -1.40 -21.57	39.49 -1.74 -3.77	453.57 -2.59 -394.27	299.52 -1.95 -253.17	77.55 -3.04 0.00	35.51 -1.90 0.00	27.74 -1.58 0.00	27.14 -1.12 0.00
EMPIRE_CC_1 323656	29.69 1.08 0.00	22.88 0.99 0.00	20.60 0.94 0.00	19.12 0.87 0.00	19.25 0.87 0.00	26.36 1.23 0.00	25.96 1.20 0.00	23.06 0.96 0.00	25.99 0.99 0.00	26.14 0.89 0.00	40.89 1.33 0.00	43.15 1.39 0.00	58.37 1.89 0.00	39.00 1.24 0.00	42.75 1.37 0.00	40.07 1.31 0.00	37.95 1.26 0.00	38.81 1.34 0.00	62.99 2.26 1.16	48.94 1.52 0.88	83.37 2.78 0.00	39.06 1.65 0.00	33.11 1.60 -2.19	29.66 1.41 0.00
EMPIRE_CC_2 323658	29.69 1.08 0.00	22.88 0.99 0.00	20.60 0.94 0.00	19.12 0.87 0.00	19.25 0.87 0.00	26.36 1.23 0.00	25.96 1.20 0.00	23.06 0.96 0.00	25.99 0.99 0.00	26.14 0.89 0.00	40.89 1.33 0.00	43.15 1.39 0.00	58.37 1.89 0.00	39.00 1.24 0.00	42.75 1.37 0.00	40.07 1.31 0.00	37.95 1.26 0.00	38.81 1.34 0.00	62.99 2.26 1.16	48.94 1.52 0.88	83.37 2.78 0.00	39.06 1.65 0.00	33.11 1.60 -2.19	29.66 1.41 0.00
ERIE_WT_PWR 323693	27.11 -1.50 0.00	21.03 -0.86 0.00	18.89 -0.76 0.00	17.51 -0.74 0.00	17.75 -0.63 0.00	24.27 -0.86 0.00	23.91 -0.86 0.00	21.08 -1.02 0.00	23.80 -1.20 0.00	24.00 -1.25 0.00	86.28 -1.87 -48.59	94.01 -1.38 -53.62	54.99 -1.87 -0.37	43.89 -1.14 -7.28	103.29 -1.18 -63.09	37.53 -1.24 0.00	50.06 -1.19 -14.55	38.49 -1.52 -2.54	328.91 -2.21 -269.24	219.51 -1.65 -172.86	78.04 -2.55 0.00	35.73 -1.68 0.00	27.91 -1.41 0.00	27.29 -0.97 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.83 0.22 0.00	22.17 0.28 0.00	19.94 0.28 0.00	18.51 0.26 0.00	18.66 0.28 0.00	25.53 0.40 0.00	25.23 0.46 0.00	22.53 0.43 0.00	25.56 0.55 0.00	25.83 0.57 0.00	42.45 0.98 -1.91	44.86 1.20 -1.89	58.12 1.64 0.00	39.17 1.11 -0.31	45.30 1.22 -2.70	39.92 1.16 0.00	38.41 1.10 -0.62	38.57 0.99 -0.11	75.15 1.72 -11.54	57.08 1.22 -7.55	82.48 1.90 0.00	38.05 0.64 0.00	29.67 0.35 0.00	28.69 0.44 0.00
E_CANADA_CAP_HY 24051	29.40 0.79 0.00	22.46 0.56 0.00	20.06 0.41 0.00	18.61 0.37 0.00	18.78 0.40 0.00	25.61 0.48 0.00	25.39 0.63 0.00	22.50 0.40 0.00	25.62 0.62 0.00	26.01 0.75 0.00	40.87 1.30 0.00	43.20 1.44 0.00	58.54 2.06 0.00	39.20 1.45 0.00	42.98 1.60 0.00	40.32 1.56 0.00	38.12 1.42 0.00	38.83 1.36 0.00	64.61 1.90 -0.81	50.57 1.65 -0.62	83.22 2.63 0.00	38.52 1.11 0.00	33.56 0.62 -3.62	28.93 0.67 0.00
E_CANADA_MHWK_HY 24050	30.15 1.54 0.00	23.21 1.32 0.00	20.91 1.25 0.00	19.39 1.15 0.00	19.47 1.08 0.00	26.63 1.50 0.00	26.26 1.50 0.00	23.54 1.44 0.00	26.56 1.55 0.00	26.81 1.55 0.00	42.11 2.54 0.00	44.42 2.65 0.00	59.95 3.46 0.00	40.20 2.44 0.00	44.19 2.81 0.00	41.56 2.81 0.00	39.49 2.80 0.00	40.26 2.79 0.00	66.31 4.42 0.00	51.36 3.05 0.00	85.56 4.97 0.00	39.62 2.22 0.00	30.31 1.79 0.80	29.84 1.59 0.00

E_FISHKILL___LBMP 23776	31.00 2.39 0.00	24.01 2.12 0.00	21.63 1.97 0.00	20.05 1.80 0.00	20.20 1.82 0.00	27.74 2.62 0.00	27.32 2.55 0.00	24.49 2.39 0.00	27.81 2.81 0.00	28.11 2.86 0.00	44.07 4.51 0.00	46.46 4.69 0.00	62.85 6.37 0.00	41.96 4.20 0.00	45.98 4.60 0.00	43.09 4.33 0.00	40.83 4.13 0.00	41.76 4.29 0.00	82.58 7.25 -13.43	63.80 5.25 -10.24	89.34 8.75 0.00	41.64 4.23 0.00	34.44 3.33 -1.80	31.23 2.97 0.00
FAR ROCKAWAY___4 23548	32.15 3.49 -0.05	24.82 2.89 -0.04	22.27 2.61 0.00	20.64 2.40 0.00	20.84 2.46 0.00	28.75 3.60 -0.02	28.37 3.61 0.00	25.42 3.29 -0.03	28.90 3.87 -0.03	31.39 3.84 -2.30	67.67 6.16 -21.95	71.95 6.55 -23.64	93.68 8.85 -28.34	70.72 5.81 -27.16	68.04 6.41 -20.25	66.65 6.04 -21.85	63.30 5.71 -20.88	43.22 5.75 0.00	85.62 9.92 -13.81	65.95 7.11 -10.53	92.51 11.91 0.00	70.95 5.89 -27.65	62.28 4.59 -28.37	32.31 4.05 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.55 2.94 0.00	24.46 2.57 0.00	22.03 2.37 0.00	20.41 2.17 0.00	22.07 2.21 -1.48	28.76 3.16 -0.47	31.47 3.09 -3.61	29.47 2.89 -4.48	31.84 3.40 -3.44	32.34 3.45 -3.64	45.00 5.43 0.00	47.48 5.70 -0.02	64.26 7.78 0.00	42.91 5.16 0.00	47.03 5.65 0.00	44.08 5.32 0.00	41.75 5.05 0.00	42.72 5.25 0.00	84.52 8.82 -13.82	68.40 6.43 -13.67	91.21 10.62 0.00	42.78 5.15 -0.23	35.43 4.02 -2.10	53.99 3.60 -22.14
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.54 2.93 0.00	24.46 2.57 0.00	22.02 2.37 0.00	20.41 2.16 0.00	22.07 2.21 -1.48	28.76 3.16 -0.47	31.47 3.08 -3.61	29.46 2.88 -4.48	31.82 3.39 -3.44	32.32 3.42 -3.64	44.97 5.41 0.00	47.47 5.68 -0.02	64.24 7.76 0.00	42.89 5.13 0.00	46.99 5.61 0.00	44.06 5.29 0.00	41.73 5.03 0.00	42.70 5.23 0.00	84.49 8.78 -13.82	68.39 6.41 -13.67	91.20 10.61 0.00	42.77 5.13 -0.23	35.42 4.01 -2.10	53.99 3.60 -22.14
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.50 2.89 0.00	24.43 2.54 0.00	22.01 2.34 0.00	20.39 2.14 0.00	22.05 2.19 -1.48	28.74 3.14 -0.47	31.44 3.06 -3.61	29.45 2.86 -4.48	31.80 3.36 -3.44	32.31 3.41 -3.64	44.94 5.37 0.00	47.43 5.64 -0.02	64.19 7.70 0.00	42.85 5.10 0.00	46.96 5.58 0.00	44.02 5.26 0.00	41.70 5.00 0.00	42.66 5.19 0.00	84.42 8.71 -13.82	68.31 6.34 -13.67	91.09 10.50 0.00	42.72 5.08 -0.23	35.38 3.97 -2.10	53.95 3.56 -22.14
FARRAGUT___LBMP 323566	31.47 2.86 0.00	24.42 2.52 0.00	21.98 2.33 0.00	20.37 2.13 0.00	22.03 2.18 -1.48	28.71 3.11 -0.47	31.41 3.03 -3.61	29.41 2.82 -4.48	31.77 3.33 -3.44	32.26 3.37 -3.64	44.87 5.31 0.00	47.36 5.57 -0.02	64.09 7.61 0.00	42.79 5.04 0.00	46.90 5.52 0.00	43.96 5.20 0.00	41.64 4.94 0.00	42.59 5.13 0.00	84.32 8.61 -13.82	68.25 6.28 -13.67	90.97 10.38 0.00	42.68 5.04 -0.23	35.35 3.94 -2.10	53.92 3.53 -22.14
FENNER___WINDPWR 24204	28.88 0.27 0.00	22.15 0.26 0.00	19.91 0.25 0.00	18.47 0.22 0.00	18.60 0.22 0.00	25.47 0.34 0.00	25.16 0.39 0.00	22.44 0.34 0.00	25.50 0.50 0.00	25.80 0.55 0.00	41.66 0.93 -1.17	44.01 1.09 -1.16	57.91 1.43 0.00	38.74 0.98 0.00	42.47 1.09 0.00	39.84 1.08 0.00	37.65 0.95 0.00	38.29 0.82 0.00	63.44 1.48 -0.08	49.44 1.01 -0.13	82.20 1.61 0.00	38.03 0.62 0.00	29.39 0.38 0.31	28.66 0.40 0.00
FIBERTEK___ENERGY 23856	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
FITZPATRICK___ 23598	27.64 -0.97 0.00	21.21 -0.69 0.00	19.07 -0.59 0.00	17.70 -0.55 0.00	17.82 -0.56 0.00	24.33 -0.80 0.00	23.98 -0.78 0.00	21.42 -0.69 0.00	24.24 -0.76 0.00	24.49 -0.76 0.00	21.22 -1.25 17.10	23.63 -1.24 16.90	54.82 -1.66 0.00	36.67 -1.08 0.00	40.19 -1.20 0.00	37.64 -1.12 0.00	35.62 -1.08 0.00	36.32 -1.15 0.00	58.90 -1.90 1.08	45.00 -1.52 1.79	78.02 -2.57 0.00	36.15 -1.26 0.00	28.30 -1.02 0.00	27.43 -0.82 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.42 2.81 0.00	24.32 2.42 0.00	21.90 2.24 0.00	20.29 2.04 0.00	20.46 2.08 0.00	28.10 2.97 0.00	27.71 2.94 0.00	24.84 2.74 0.00	28.26 3.26 0.00	28.59 3.33 0.00	44.86 5.29 0.00	47.31 5.54 0.00	64.01 7.52 0.00	42.73 4.98 0.00	46.82 5.43 0.00	43.86 5.10 0.00	41.58 4.88 0.00	42.54 5.08 0.00	82.08 8.60 -11.59	63.48 6.34 -8.84	91.05 10.46 0.00	42.39 4.98 0.00	35.07 3.85 -1.90	31.68 3.43 0.00
FORT ORANGE___ 23900	29.77 1.16 0.00	22.95 1.06 0.00	20.65 0.99 0.00	19.15 0.90 0.00	19.24 0.86 0.00	26.27 1.14 0.00	25.89 1.13 0.00	23.09 0.99 0.00	26.13 1.13 0.00	26.35 1.10 0.00	41.30 1.73 0.00	43.58 1.82 0.00	58.99 2.51 0.00	39.40 1.64 0.00	43.19 1.80 0.00	40.48 1.72 0.00	38.36 1.66 0.00	39.24 1.78 0.00	66.95 3.02 -2.04	51.95 2.09 -1.55	84.12 3.53 0.00	39.23 1.83 0.00	33.86 1.59 -2.95	29.60 1.35 0.00
FORT_DRUM_COGEN 23780	28.73 0.12 0.00	21.94 0.04 0.00	19.70 0.04 0.00	18.28 0.03 0.00	18.42 0.04 0.00	25.28 0.16 0.00	25.03 0.27 0.00	22.44 0.34 0.00	25.47 0.47 0.00	25.78 0.53 0.00	43.13 0.89 -2.67	45.37 0.97 -2.64	57.72 1.23 0.00	38.40 0.64 0.00	41.90 0.52 0.00	39.01 0.25 0.00	36.95 0.26 0.00	37.78 0.32 0.00	62.70 0.65 -0.16	49.21 0.64 -0.26	81.08 0.49 0.00	37.40 -0.01 0.00	28.76 -0.29 0.27	27.86 -0.40 0.00
FPL_FAR_ROCK_GT1 24212	32.15 3.49 -0.05	24.82 2.89 -0.04	22.27 2.61 0.00	20.64 2.40 0.00	20.84 2.46 0.00	28.75 3.60 -0.02	28.37 3.61 0.00	25.42 3.29 -0.03	28.90 3.87 -0.03	31.39 3.84 -2.30	67.67 6.16 -21.95	71.95 6.55 -23.64	93.68 8.85 -28.34	70.72 5.81 -27.16	68.04 6.41 -20.25	66.65 6.04 -21.85	63.30 5.71 -20.88	43.22 5.75 0.00	85.62 9.92 -13.81	65.95 7.11 -10.53	92.51 11.91 0.00	70.95 5.89 -27.65	62.28 4.59 -28.37	32.31 4.05 0.00
FPL_FAR_ROCK_GT2 23815	32.15 3.49 -0.05	24.82 2.89 -0.04	22.27 2.61 0.00	20.64 2.40 0.00	20.84 2.46 0.00	28.75 3.60 -0.02	28.37 3.61 0.00	25.42 3.29 -0.03	28.90 3.87 -0.03	31.39 3.84 -2.30	67.67 6.16 -21.95	71.95 6.55 -23.64	93.68 8.85 -28.34	70.72 5.81 -27.16	68.04 6.41 -20.25	66.65 6.04 -21.85	63.30 5.71 -20.88	43.22 5.75 0.00	85.62 9.92 -13.81	65.95 7.11 -10.53	92.51 11.91 0.00	70.95 5.89 -27.65	62.28 4.59 -28.37	32.31 4.05 0.00
FRANKLIN_FALL_HYD 24054	28.28 -0.33 0.00	21.38 -0.51 0.00	19.17 -0.49 0.00	17.76 -0.49 0.00	17.92 -0.47 0.00	24.57 -0.56 0.00	24.31 -0.45 0.00	21.81 -0.29 0.00	24.57 -0.43 0.00	24.91 -0.34 0.00	39.01 -0.55 0.00	41.05 -0.71 0.00	55.62 -0.86 0.00	36.85 -0.91 0.00	40.26 -1.13 0.00	37.59 -1.17 0.00	35.68 -1.02 0.00	36.72 -0.75 0.00	60.61 -1.27 1.00	47.75 -0.55 0.00	79.54 -1.05 0.00	36.84 -0.57 0.00	28.36 -0.58 0.37	27.66 -0.60 0.00

FREEPORT_EQUS_GT1 23764	31.98 3.35 -0.01	24.69 2.78 -0.01	22.16 2.50 0.00	20.54 2.29 0.00	20.74 2.36 0.00	28.60 3.47 0.00	28.24 3.48 0.00	25.27 3.17 -0.01	28.62 3.61 -0.01	29.70 3.58 -0.87	53.55 5.71 -8.28	59.43 5.90 -11.77	80.35 8.00 -15.87	54.46 5.20 -11.50	54.75 5.73 -7.63	52.42 5.41 -8.24	49.71 5.13 -7.87	42.65 5.19 0.00	84.74 9.04 -13.81	65.22 6.38 -10.53	91.29 10.70 0.00	53.38 5.48 -10.49	45.58 4.37 -11.90	32.18 3.93 0.00
FREEPORT___CT2 23818	31.98 3.35 -0.01	24.69 2.78 -0.01	22.16 2.50 0.00	20.54 2.29 0.00	20.74 2.36 0.00	28.60 3.47 0.00	28.24 3.48 0.00	25.27 3.17 -0.01	28.62 3.61 -0.01	29.70 3.58 -0.87	53.55 5.71 -8.28	59.43 5.90 -11.77	80.35 8.00 -15.87	54.46 5.20 -11.50	54.75 5.73 -7.63	52.42 5.41 -8.24	49.71 5.13 -7.87	42.65 5.19 0.00	84.74 9.04 -13.81	65.22 6.38 -10.53	91.29 10.70 0.00	53.38 5.48 -10.49	45.58 4.37 -11.90	32.18 3.93 0.00
FULTON COGEN____ 23766	27.97 -0.64 0.00	21.47 -0.42 0.00	19.30 -0.36 0.00	17.91 -0.33 0.00	18.05 -0.34 0.00	24.65 -0.48 0.00	24.30 -0.47 0.00	21.72 -0.38 0.00	25.01 0.01 0.00	25.30 0.05 0.00	40.67 0.10 -1.00	43.03 0.27 -0.99	56.87 0.39 0.00	38.06 0.31 0.00	41.70 0.32 0.00	38.37 -0.39 0.00	36.19 -0.51 0.00	36.88 -0.59 0.00	61.32 -0.93 -0.36	48.13 -0.76 -0.59	79.24 -1.35 0.00	36.67 -0.73 0.00	28.68 -0.64 0.00	27.81 -0.44 0.00
FULTON___LFGE 323630	31.19 2.58 0.00	23.87 1.97 0.00	21.32 1.66 0.00	19.77 1.52 0.00	19.97 1.59 0.00	27.45 2.32 0.00	27.32 2.55 0.00	24.38 2.27 0.00	27.83 2.83 0.00	28.33 3.08 0.00	44.65 5.09 0.00	47.24 5.48 0.00	63.90 7.41 0.00	42.71 4.95 0.00	46.82 5.44 0.00	43.83 5.07 0.00	41.53 4.83 0.00	42.50 5.04 0.00	71.31 8.43 -1.00	55.62 6.55 -0.76	91.04 10.45 0.00	41.91 4.50 0.00	36.38 3.11 -3.95	31.06 2.80 0.00
G.F.CEMENT___DRP 24184	30.85 2.24 0.00	23.91 2.02 0.00	21.40 1.74 0.00	19.88 1.63 0.00	19.98 1.60 0.00	27.69 2.56 0.00	27.15 2.39 0.00	24.38 2.28 0.00	27.56 2.56 0.00	27.90 2.65 0.00	43.92 4.35 0.00	46.37 4.60 0.00	62.61 6.13 0.00	41.62 3.86 0.00	45.81 4.43 0.00	42.89 4.13 0.00	40.50 3.80 0.00	41.52 4.06 0.00	72.23 7.07 -3.27	56.25 5.44 -2.50	89.11 8.52 0.00	41.27 3.86 0.00	36.59 3.20 -4.08	31.03 2.78 0.00
GARDENVILLE___LBMP 24039	27.03 -1.57 0.00	20.98 -0.91 0.00	18.86 -0.80 0.00	17.47 -0.77 0.00	17.71 -0.67 0.00	24.21 -0.91 0.00	23.84 -0.92 0.00	21.03 -1.07 0.00	23.73 -1.27 0.00	23.94 -1.32 0.00	97.60 -1.97 -60.01	106.06 -1.47 -65.77	54.91 -2.03 -0.46	45.41 -1.26 -8.91	117.65 -1.31 -77.58	37.41 -1.35 0.00	53.22 -1.29 -17.81	38.95 -1.63 -3.11	386.17 -2.38 -326.67	256.24 -1.79 -209.72	77.82 -2.77 0.00	35.64 -1.78 0.00	27.83 -1.49 0.00	27.21 -1.04 0.00
GENERAL___MILLS 23808	27.08 -1.53 0.00	21.01 -0.88 0.00	18.88 -0.78 0.00	17.49 -0.75 0.00	17.73 -0.65 0.00	24.24 -0.89 0.00	23.88 -0.88 0.00	21.06 -1.04 0.00	23.77 -1.23 0.00	23.98 -1.28 0.00	86.24 -1.92 -48.59	93.96 -1.43 -53.62	54.93 -1.93 -0.37	43.84 -1.19 -7.28	103.23 -1.24 -63.09	37.47 -1.29 0.00	50.02 -1.23 -14.55	38.44 -1.56 -2.54	328.84 -2.28 -269.24	219.46 -1.70 -172.86	77.96 -2.63 0.00	35.70 -1.71 0.00	27.89 -1.43 0.00	27.26 -0.99 0.00
GE_PLASTICS___DRP 24183	29.60 0.99 0.00	22.79 0.90 0.00	20.54 0.88 0.00	19.07 0.82 0.00	19.19 0.81 0.00	26.25 1.13 0.00	25.88 1.11 0.00	23.05 0.95 0.00	26.08 1.08 0.00	26.32 1.06 0.00	41.22 1.66 0.00	43.50 1.73 0.00	58.85 2.37 0.00	39.31 1.55 0.00	43.10 1.72 0.00	40.39 1.64 0.00	38.28 1.58 0.00	39.14 1.67 0.00	65.92 2.83 -1.21	51.18 1.96 -0.92	83.95 3.36 0.00	39.13 1.72 0.00	33.64 1.49 -2.83	29.57 1.31 0.00
GILBOA___1 23756	29.82 1.21 0.00	23.01 1.12 0.00	20.92 1.26 0.00	19.49 1.24 0.00	19.62 1.24 0.00	26.63 1.50 0.00	26.21 1.45 0.00	23.17 1.07 0.00	26.25 1.25 0.00	26.52 1.27 0.00	41.60 2.03 0.00	43.84 2.08 0.00	59.16 2.68 0.00	39.54 1.78 0.00	43.33 1.94 0.00	40.60 1.84 0.00	38.47 1.77 0.00	39.29 1.83 0.00	61.99 2.92 2.82	47.96 1.81 2.15	84.09 3.51 0.00	39.19 1.78 0.00	31.97 1.50 -1.16	29.64 1.39 0.00
GILBOA___2 23757	29.82 1.21 0.00	23.01 1.12 0.00	20.92 1.26 0.00	19.49 1.24 0.00	19.62 1.24 0.00	26.63 1.50 0.00	26.21 1.45 0.00	23.17 1.07 0.00	26.25 1.25 0.00	26.52 1.27 0.00	41.60 2.03 0.00	43.84 2.08 0.00	59.16 2.68 0.00	39.54 1.78 0.00	43.33 1.94 0.00	40.60 1.84 0.00	38.47 1.77 0.00	39.29 1.83 0.00	61.99 2.92 2.82	47.96 1.81 2.15	84.09 3.51 0.00	39.19 1.78 0.00	31.97 1.50 -1.16	29.64 1.39 0.00
GILBOA___3 23758	29.82 1.21 0.00	23.01 1.12 0.00	20.92 1.26 0.00	19.49 1.24 0.00	19.62 1.24 0.00	26.63 1.50 0.00	26.21 1.45 0.00	23.17 1.07 0.00	26.25 1.25 0.00	26.52 1.27 0.00	41.60 2.03 0.00	43.84 2.08 0.00	59.16 2.68 0.00	39.54 1.78 0.00	43.33 1.94 0.00	40.60 1.84 0.00	38.47 1.77 0.00	39.29 1.83 0.00	61.99 2.92 2.82	47.96 1.81 2.15	84.09 3.51 0.00	39.19 1.78 0.00	31.97 1.50 -1.16	29.64 1.39 0.00
GILBOA___4 23759	29.82 1.21 0.00	23.01 1.12 0.00	20.92 1.26 0.00	19.49 1.24 0.00	19.62 1.24 0.00	26.63 1.50 0.00	26.21 1.45 0.00	23.17 1.07 0.00	26.25 1.25 0.00	26.52 1.27 0.00	41.60 2.03 0.00	43.84 2.08 0.00	59.16 2.68 0.00	39.54 1.78 0.00	43.33 1.94 0.00	40.60 1.84 0.00	38.47 1.77 0.00	39.29 1.83 0.00	61.99 2.92 2.82	47.96 1.81 2.15	84.09 3.51 0.00	39.19 1.78 0.00	31.97 1.50 -1.16	29.64 1.39 0.00
GILBOA____ 23599	29.82 1.21 0.00	23.01 1.12 0.00	20.92 1.26 0.00	19.49 1.24 0.00	19.62 1.24 0.00	26.63 1.50 0.00	26.21 1.45 0.00	23.17 1.07 0.00	26.25 1.25 0.00	26.52 1.27 0.00	41.60 2.03 0.00	43.84 2.08 0.00	59.16 2.68 0.00	39.54 1.78 0.00	43.33 1.94 0.00	40.60 1.84 0.00	38.47 1.77 0.00	39.29 1.83 0.00	61.99 2.92 2.82	47.96 1.81 2.15	84.09 3.51 0.00	39.19 1.78 0.00	31.97 1.50 -1.16	29.64 1.39 0.00
GINNA____ 23603	26.37 -2.24 0.00	20.29 -1.60 0.00	18.24 -1.42 0.00	16.92 -1.32 0.00	17.11 -1.28 0.00	23.45 -1.68 0.00	23.18 -1.58 0.00	20.63 -1.48 0.00	23.34 -1.66 0.00	23.60 -1.65 0.00	37.04 -2.52 0.00	39.36 -2.40 0.00	53.23 -3.25 0.00	35.61 -2.14 0.00	38.42 -2.37 0.60	36.47 -2.29 0.00	34.48 -2.22 0.00	35.07 -2.39 0.00	56.23 -3.79 1.87	41.70 -2.88 3.72	75.69 -4.90 0.00	34.83 -2.58 0.00	27.19 -2.13 0.00	26.39 -1.87 0.00
GLEN PARK____ 23778	28.83 0.22 0.00	22.01 0.12 0.00	19.77 0.11 0.00	18.34 0.10 0.00	18.49 0.11 0.00	25.38 0.25 0.00	25.14 0.38 0.00	22.54 0.44 0.00	25.61 0.61 0.00	25.93 0.67 0.00	43.51 1.13 -2.81	45.76 1.22 -2.78	58.07 1.59 0.00	38.62 0.86 0.00	42.14 0.76 0.00	39.23 0.47 0.00	37.13 0.43 0.00	37.97 0.50 0.00	63.05 1.00 -0.17	49.48 0.89 -0.28	81.45 0.86 0.00	37.54 0.13 0.00	28.87 -0.20 0.25	27.92 -0.33 0.00

GLENWOOD_IC_1_G5 23712	31.66 3.05 -0.01	24.47 2.57 -0.01	21.99 2.33 0.00	20.39 2.14 0.00	20.57 2.19 0.00	28.33 3.20 0.00	27.94 3.18 0.00	25.05 2.95 -0.01	28.47 3.46 -0.01	29.35 3.47 -0.61	50.92 5.48 -5.87	57.21 5.77 -9.67	77.99 7.84 -13.67	51.64 5.14 -8.75	52.43 5.64 -5.42	49.92 5.32 -5.84	47.33 5.04 -5.59	42.60 5.13 0.00	84.48 8.79 -13.81	65.12 6.28 -10.53	91.02 10.43 0.00	50.01 5.16 -7.44	42.37 4.09 -8.96	31.90 3.65 0.00
GLENWOOD_IC_2_G1 23688	31.50 2.89 0.00	24.36 2.48 0.00	21.91 2.26 0.00	20.31 2.07 0.00	20.50 2.11 0.00	28.20 3.07 0.00	27.80 3.04 0.00	24.92 2.82 0.00	28.31 3.31 0.00	28.92 3.33 -0.33	48.03 5.32 -3.15	54.67 5.60 -7.31	75.28 7.60 -11.19	48.38 4.99 -5.63	49.77 5.49 -2.91	47.06 5.17 -3.14	44.60 4.90 -3.00	42.48 5.02 0.00	84.26 8.56 -13.81	65.00 6.16 -10.53	90.81 10.22 0.00	46.42 5.02 -3.98	38.86 3.91 -5.63	31.75 3.49 0.00
GLENWOOD_IC_3_G1 23689	31.50 2.89 0.00	24.36 2.48 0.00	21.91 2.26 0.00	20.31 2.07 0.00	20.50 2.11 0.00	28.20 3.07 0.00	27.80 3.04 0.00	24.92 2.82 0.00	28.31 3.31 0.00	28.92 3.33 -0.33	48.03 5.32 -3.15	54.67 5.60 -7.31	75.28 7.60 -11.19	48.38 4.99 -5.63	49.77 5.49 -2.91	47.06 5.17 -3.14	44.60 4.90 -3.00	42.48 5.02 0.00	84.26 8.56 -13.81	65.00 6.16 -10.53	90.81 10.22 0.00	46.42 5.02 -3.98	38.86 3.91 -5.63	31.75 3.49 0.00
GLENWOOD___4 23550	31.66 3.05 -0.01	24.47 2.57 -0.01	21.99 2.33 0.00	20.39 2.14 0.00	20.57 2.19 0.00	28.33 3.20 0.00	27.94 3.18 0.00	25.05 2.95 -0.01	28.47 3.46 -0.01	29.35 3.48 -0.61	50.96 5.53 -5.87	57.26 5.82 -9.67	78.06 7.91 -13.67	51.68 5.18 -8.75	52.49 5.69 -5.42	49.97 5.37 -5.84	47.37 5.09 -5.59	42.64 5.18 0.00	84.57 8.86 -13.81	65.19 6.36 -10.53	91.14 10.55 0.00	50.05 5.20 -7.44	42.37 4.09 -8.96	31.90 3.65 0.00
GLENWOOD___5 23614	31.66 3.05 -0.01	24.47 2.57 -0.01	21.99 2.33 0.00	20.39 2.14 0.00	20.57 2.19 0.00	28.33 3.20 0.00	27.94 3.18 0.00	25.05 2.95 -0.01	28.47 3.46 -0.01	29.35 3.48 -0.61	50.96 5.53 -5.87	57.26 5.82 -9.67	78.06 7.91 -13.67	51.68 5.18 -8.75	52.49 5.69 -5.42	49.97 5.37 -5.84	47.37 5.09 -5.59	42.64 5.18 0.00	84.57 8.86 -13.81	65.19 6.36 -10.53	91.14 10.55 0.00	50.05 5.20 -7.44	42.37 4.09 -8.96	31.90 3.65 0.00
GLOBAL GREEN_PORT_GT1 23814	33.35 4.74 0.00	25.75 3.86 0.00	23.03 3.38 0.00	21.38 3.13 0.00	21.61 3.23 0.00	29.86 4.73 0.00	29.64 4.87 0.00	26.59 4.49 0.00	30.35 5.36 0.00	30.78 5.39 -0.13	49.57 8.77 -1.24	56.82 9.41 -5.65	78.57 12.65 -9.44	49.49 8.29 -3.44	51.50 8.98 -1.14	48.37 8.38 -1.23	45.83 7.96 -1.18	45.53 8.06 0.00	90.26 14.56 -13.81	68.97 10.13 -10.53	97.14 16.55 0.00	47.05 8.08 -1.57	38.85 6.23 -3.30	33.86 5.61 0.00
GLOBE___DSASP 323697	26.18 -2.43 0.00	20.31 -1.58 0.00	18.27 -1.39 0.00	16.93 -1.31 0.00	17.18 -1.21 0.00	23.47 -1.66 0.00	22.91 -1.86 0.00	20.15 -1.96 0.00	22.66 -2.34 0.00	22.82 -2.43 0.00	30.91 -3.78 4.88	32.58 -3.49 5.70	51.70 -4.74 0.04	33.87 -3.07 0.82	31.16 -3.32 6.90	35.53 -3.23 0.00	31.98 -3.08 1.64	33.74 -3.44 0.28	50.47 -5.37 6.05	49.75 -4.09 -5.53	74.07 -6.52 0.00	33.94 -3.47 0.00	26.61 -2.70 0.00	26.13 -2.12 0.00
GOETHSLN___LBMP 323567	31.31 2.70 0.00	24.29 2.40 0.00	21.89 2.23 0.00	20.29 2.04 0.00	21.95 2.09 -1.48	28.57 2.97 -0.47	31.26 2.88 -3.61	29.27 2.69 -4.48	31.60 3.16 -3.44	-91.40 3.20 119.85	44.68 5.11 0.00	47.16 5.37 -0.02	63.87 7.39 0.00	42.64 4.89 0.00	46.73 5.35 0.00	43.81 5.05 0.00	41.50 4.80 0.00	42.48 5.01 0.00	84.12 8.42 -13.82	68.08 6.11 -13.67	90.71 10.13 0.00	42.57 4.93 -0.23	35.22 3.81 -2.10	53.78 3.39 -22.14
GOODYEAR_LAKE_HYD 323669	29.38 0.77 0.00	22.58 0.69 0.00	20.40 0.75 0.00	18.96 0.71 0.00	19.11 0.73 0.00	25.99 0.86 0.00	25.68 0.91 0.00	22.80 0.69 0.00	25.90 0.90 0.00	26.20 0.95 0.00	41.77 1.61 -0.59	44.08 1.73 -0.59	58.74 2.26 0.00	39.30 1.54 0.00	43.06 1.68 0.00	40.35 1.59 0.00	38.24 1.54 0.00	39.00 1.53 0.00	64.29 2.36 -0.04	49.97 1.60 -0.06	83.44 2.85 0.00	38.64 1.23 0.00	31.69 0.83 -1.54	29.10 0.85 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.92 0.31 0.00	22.37 0.48 0.00	20.17 0.51 0.00	18.72 0.47 0.00	18.91 0.53 0.00	25.76 0.63 0.00	25.35 0.58 0.00	22.62 0.52 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.56 1.22 -4.77	48.26 1.43 -5.07	58.29 1.78 -0.03	39.47 1.19 -0.52	47.30 1.32 -4.59	40.01 1.25 0.00	38.99 1.24 -1.05	38.83 1.18 -0.18	82.71 1.99 -18.83	61.71 1.23 -12.17	82.79 2.20 0.00	38.16 0.75 0.00	30.18 0.43 -0.43	28.81 0.55 0.00
GOUDEY___7 23579	28.92 0.31 0.00	22.37 0.48 0.00	20.17 0.51 0.00	18.72 0.47 0.00	18.91 0.53 0.00	25.76 0.63 0.00	25.35 0.58 0.00	22.62 0.52 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.56 1.22 -4.77	48.26 1.43 -5.07	58.29 1.78 -0.03	39.47 1.19 -0.52	47.30 1.32 -4.59	40.01 1.25 0.00	38.99 1.24 -1.05	38.83 1.18 -0.18	82.71 1.99 -18.83	61.71 1.23 -12.17	82.79 2.20 0.00	38.16 0.75 0.00	30.18 0.43 -0.43	28.81 0.55 0.00
GOUDEY___8 23580	28.92 0.31 0.00	22.37 0.48 0.00	20.17 0.51 0.00	18.72 0.47 0.00	18.91 0.53 0.00	25.76 0.63 0.00	25.35 0.58 0.00	22.62 0.52 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.56 1.22 -4.77	48.26 1.43 -5.07	58.29 1.78 -0.03	39.47 1.19 -0.52	47.30 1.32 -4.59	40.01 1.25 0.00	38.99 1.24 -1.05	38.83 1.18 -0.18	82.71 1.99 -18.83	61.71 1.23 -12.17	82.79 2.20 0.00	38.16 0.75 0.00	30.18 0.43 -0.43	28.81 0.55 0.00
GOWANUS_GT1_1 24077	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_2 24078	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_3 24079	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50

GOWANUS_GT1_4 24080	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_5 24084	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_6 24111	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_7 24112	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT1_8 24113	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_1 24114	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_2 24115	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_3 24116	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_4 24117	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_5 24118	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_6 24119	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_7 24120	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT2_8 24121	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_1 24122	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_2 24123	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50

GOWANUS_GT3_3 24124	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_4 24125	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_5 24126	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_6 24127	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_7 24128	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT3_8 24129	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	31.14 3.48 -2.40	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_1 24130	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_2 24131	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_3 24132	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_4 24133	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_5 24134	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_6 24135	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_7 24136	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GOWANUS_GT4_8 24137	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GREENIDGE___3 23582	28.57 -0.04 0.00	22.08 0.19 0.00	19.85 0.19 0.00	18.40 0.16 0.00	18.60 0.22 0.00	25.41 0.28 0.00	25.09 0.33 0.00	22.45 0.34 0.00	25.50 0.50 0.00	25.74 0.48 0.00	47.60 1.02 -7.02	50.77 1.41 -7.59	58.47 1.95 -0.05	40.02 1.33 -0.93	50.84 1.37 -8.09	39.94 1.18 0.00	39.72 1.16 -1.86	38.87 1.08 -0.32	98.09 1.91 -34.30	71.72 1.31 -22.10	82.76 2.17 0.00	38.00 0.59 0.00	29.52 0.20 0.00	28.62 0.37 0.00

GREENIDGE___4 23583	28.57 -0.04 0.00	22.08 0.19 0.00	19.85 0.19 0.00	18.40 0.16 0.00	18.60 0.22 0.00	25.41 0.28 0.00	25.09 0.33 0.00	22.45 0.34 0.00	25.50 0.50 0.00	25.74 0.48 0.00	47.60 1.02 -7.02	50.77 1.41 -7.59	58.47 1.95 -0.05	40.02 1.33 -0.93	50.84 1.37 -8.09	39.94 1.18 0.00	39.72 1.16 -1.86	38.87 1.08 -0.32	98.09 1.91 -34.30	71.72 1.31 -22.10	82.76 2.17 0.00	38.00 0.59 0.00	29.52 0.20 0.00	28.62 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
GROVEVILLE___HYD 323602	31.42 2.81 0.00	24.32 2.42 0.00	21.90 2.24 0.00	20.29 2.04 0.00	20.46 2.08 0.00	28.10 2.97 0.00	27.71 2.94 0.00	24.84 2.74 0.00	28.26 3.26 0.00	28.59 3.33 0.00	44.86 5.29 0.00	47.31 5.54 0.00	64.01 7.52 0.00	42.73 4.98 0.00	46.82 5.43 0.00	43.86 5.10 0.00	41.58 4.88 0.00	42.54 5.08 0.00	82.08 8.60 -11.59	63.48 6.34 -8.84	91.05 10.46 0.00	42.39 4.98 0.00	35.07 3.85 -1.90	31.68 3.43 0.00
HAMPSHIRE___PAPER_HYD 323593	28.01 -0.60 0.00	21.30 -0.59 0.00	19.10 -0.56 0.00	17.73 -0.52 0.00	17.85 -0.53 0.00	24.51 -0.62 0.00	24.25 -0.52 0.00	21.75 -0.35 0.00	24.53 -0.47 0.00	24.82 -0.43 0.00	39.92 -0.78 -1.13	41.92 -0.97 -1.12	55.24 -1.24 0.00	36.59 -1.17 0.00	39.98 -1.41 0.00	37.16 -1.60 0.00	35.38 -1.32 0.00	36.17 -1.29 0.00	59.76 -2.20 -0.07	47.25 -1.16 -0.11	78.09 -2.51 0.00	36.28 -1.13 0.00	27.86 -1.07 0.38	27.22 -1.04 0.00
HARDSCRABBLE_WT_PWR 323673	29.87 1.27 0.00	22.97 1.08 0.00	20.63 0.97 0.00	19.11 0.87 0.00	19.18 0.79 0.00	26.17 1.04 0.00	25.82 1.05 0.00	23.11 1.01 0.00	26.01 1.01 0.00	26.28 1.03 0.00	41.28 1.72 0.00	43.54 1.77 0.00	58.82 2.34 0.00	39.51 1.76 0.00	43.47 2.08 0.00	40.98 2.22 0.00	38.94 2.24 0.00	39.58 2.11 0.00	64.91 3.02 0.00	50.39 2.09 0.00	83.98 3.39 0.00	38.92 1.51 0.00	29.78 1.26 0.80	29.42 1.16 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.18 2.58 0.00	24.14 2.25 0.00	21.73 2.07 0.00	20.14 1.89 0.00	20.31 1.93 0.00	27.90 2.77 0.00	27.49 2.72 0.00	24.65 2.55 0.00	28.01 3.01 0.00	28.33 3.08 0.00	44.46 4.90 0.00	46.95 5.19 0.00	63.56 7.07 0.00	42.43 4.68 0.00	46.48 5.10 0.00	43.59 4.83 0.00	41.31 4.61 0.00	42.25 4.78 0.00	82.34 8.12 -12.33	63.67 5.96 -9.40	90.45 9.86 0.00	42.11 4.70 0.00	34.68 3.60 -1.76	31.45 3.19 0.00
HARZA MOOSE___RIVER 24016	28.68 0.07 0.00	21.94 0.05 0.00	19.72 0.06 0.00	18.30 0.06 0.00	18.45 0.06 0.00	25.29 0.16 0.00	25.01 0.25 0.00	22.37 0.27 0.00	25.37 0.37 0.00	25.68 0.43 0.00	41.25 0.72 -0.96	43.48 0.76 -0.95	57.48 1.00 0.00	38.34 0.58 0.00	41.95 0.57 0.00	39.19 0.43 0.00	37.13 0.43 0.00	37.89 0.42 0.00	62.70 0.75 -0.06	48.98 0.58 -0.10	81.29 0.70 0.00	37.62 0.21 0.00	28.79 0.00 0.53	28.20 -0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.59 2.98 0.00	24.52 2.62 -0.01	22.07 2.41 0.00	20.45 2.20 0.00	22.12 2.24 -1.50	28.81 3.21 -0.48	31.58 3.14 -3.68	29.59 2.93 -4.56	31.93 3.44 -3.50	32.43 3.47 -3.70	44.95 5.38 0.00	47.41 5.62 -0.03	64.09 7.61 0.00	42.86 5.10 0.00	46.92 5.53 0.00	43.96 5.20 0.00	41.65 4.95 0.00	42.60 5.14 0.00	84.18 8.48 -13.82	68.38 6.22 -13.85	90.85 10.26 0.00	42.73 5.09 -0.23	35.45 4.03 -2.11	54.36 3.61 -22.50
HEMPSTEAD____ 23647	31.73 3.11 -0.01	24.50 2.60 -0.01	22.00 2.34 0.00	20.40 2.15 0.00	20.59 2.21 0.00	28.38 3.25 0.00	28.02 3.25 0.00	25.11 3.00 -0.01	28.50 3.49 -0.01	29.40 3.48 -0.67	51.50 5.56 -6.38	57.71 5.83 -10.11	78.52 7.91 -14.13	52.24 5.15 -9.32	52.92 5.66 -5.88	50.45 5.34 -6.35	47.83 5.07 -6.07	42.58 5.11 0.00	84.56 8.86 -13.81	65.10 6.27 -10.53	91.01 10.42 0.00	50.75 5.24 -8.10	43.05 4.14 -9.60	31.94 3.69 0.00
HICKLING___1 23621	28.99 0.37 0.00	22.54 0.65 0.00	20.27 0.61 0.00	18.79 0.55 0.00	19.03 0.65 0.00	25.91 0.78 0.00	25.50 0.73 0.00	22.85 0.75 0.00	26.51 1.51 0.00	26.73 1.47 0.00	49.65 2.82 -7.26	52.88 3.30 -7.81	60.92 4.39 -0.05	41.78 2.81 -1.22	54.22 2.22 -10.62	40.79 2.03 0.00	41.16 2.03 -2.43	39.85 1.96 -0.43	109.55 3.32 -44.34	79.06 2.22 -28.54	84.42 3.83 0.00	38.67 1.26 0.00	30.26 0.64 -0.30	29.09 0.83 0.00
HICKLING___2 23622	28.99 0.37 0.00	22.54 0.65 0.00	20.27 0.61 0.00	18.79 0.55 0.00	19.03 0.65 0.00	25.91 0.78 0.00	25.50 0.73 0.00	22.85 0.75 0.00	26.51 1.51 0.00	26.73 1.47 0.00	49.65 2.82 -7.26	52.88 3.30 -7.81	60.92 4.39 -0.05	41.78 2.81 -1.22	54.22 2.22 -10.62	40.79 2.03 0.00	41.16 2.03 -2.43	39.85 1.96 -0.43	109.55 3.32 -44.34	79.06 2.22 -28.54	84.42 3.83 0.00	38.67 1.26 0.00	30.26 0.64 -0.30	29.09 0.83 0.00
HIGH FALLS___HY 23754	30.93 2.32 0.00	23.91 2.02 0.00	21.56 1.90 0.00	19.99 1.75 0.00	20.17 1.79 0.00	27.68 2.55 0.00	27.30 2.53 0.00	24.53 2.43 0.00	28.25 3.26 0.00	28.64 3.39 0.00	44.93 5.36 0.00	47.39 5.62 0.00	64.15 7.66 0.00	42.82 5.07 0.00	46.90 5.52 0.00	43.90 5.14 0.00	41.57 4.87 0.00	42.54 5.07 0.00	78.40 8.59 -7.93	60.67 6.32 -6.04	91.14 10.55 0.00	42.44 5.03 0.00	35.11 3.82 -1.97	31.61 3.36 0.00
HILLBURN___GT 23639	31.08 2.47 0.00	24.08 2.19 0.00	21.68 2.02 0.00	20.09 1.85 0.00	20.28 1.89 0.00	27.85 2.73 0.00	27.42 2.66 0.00	24.59 2.49 0.00	27.94 2.94 0.00	28.26 3.00 0.00	44.33 4.77 0.00	46.81 5.05 0.00	63.35 6.86 0.00	42.29 4.53 0.00	46.35 4.96 0.00	43.45 4.69 0.00	41.18 4.48 0.00	42.11 4.64 0.00	82.37 7.86 -12.62	63.66 5.73 -9.63	90.05 9.46 0.00	41.94 4.53 0.00	34.57 3.48 -1.77	31.35 3.09 0.00
HISHELDN_WT_PWR 323625	27.26 -1.36 0.00	21.18 -0.71 0.00	19.02 -0.64 0.00	17.63 -0.62 0.00	17.83 -0.56 0.00	24.28 -0.84 0.00	23.88 -0.89 0.00	21.16 -0.95 0.00	23.93 -1.07 0.00	24.17 -1.09 0.00	74.97 -1.68 -37.09	81.35 -1.09 -40.68	55.29 -1.48 -0.28	42.35 -0.89 -5.48	88.24 -0.88 -47.74	37.83 -0.93 0.00	46.80 -0.86 -10.97	38.25 -1.13 -1.91	261.27 -1.64 -201.02	175.93 -1.32 -128.94	78.63 -1.96 0.00	36.05 -1.36 0.00	28.13 -1.19 0.00	27.46 -0.79 0.00
HOLTSVILLE_IC_1 23690	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00

HOLTSVILLE_IC_10 23699	32.19 3.58 0.00	24.86 2.97 0.00	22.28 2.62 0.00	20.67 2.42 0.00	20.86 2.48 0.00	28.78 3.66 0.00	28.50 3.74 0.00	25.55 3.46 0.00	29.12 4.12 0.00	29.42 4.03 -0.14	47.35 6.46 -1.32	54.33 6.85 -5.72	75.19 9.19 -9.51	47.33 6.04 -3.53	49.15 6.55 -1.21	46.19 6.12 -1.31	43.78 5.83 -1.25	43.34 5.87 0.00	86.29 10.59 -13.81	66.09 7.26 -10.53	92.65 12.06 0.00	45.21 6.13 -1.67	37.58 4.86 -3.40	32.65 4.40 0.00
HOLTSVILLE_IC_2 23691	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00
HOLTSVILLE_IC_3 23692	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00
HOLTSVILLE_IC_4 23693	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00
HOLTSVILLE_IC_5 23694	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00
HOLTSVILLE_IC_6 23695	32.19 3.58 0.00	24.86 2.97 0.00	22.28 2.62 0.00	20.67 2.42 0.00	20.86 2.48 0.00	28.78 3.66 0.00	28.50 3.74 0.00	25.55 3.46 0.00	29.12 4.12 0.00	29.42 4.03 -0.14	47.35 6.46 -1.32	54.33 6.85 -5.72	75.19 9.19 -9.51	47.33 6.04 -3.53	49.15 6.55 -1.21	46.19 6.12 -1.31	43.78 5.83 -1.25	43.34 5.87 0.00	86.29 10.59 -13.81	66.09 7.26 -10.53	92.65 12.06 0.00	45.21 6.13 -1.67	37.58 4.86 -3.40	32.65 4.40 0.00
HOLTSVILLE_IC_7 23696	32.19 3.58 0.00	24.86 2.97 0.00	22.28 2.62 0.00	20.67 2.42 0.00	20.86 2.48 0.00	28.78 3.66 0.00	28.50 3.74 0.00	25.55 3.46 0.00	29.12 4.12 0.00	29.42 4.03 -0.14	47.35 6.46 -1.32	54.33 6.85 -5.72	75.19 9.19 -9.51	47.33 6.04 -3.53	49.15 6.55 -1.21	46.19 6.12 -1.31	43.78 5.83 -1.25	43.34 5.87 0.00	86.29 10.59 -13.81	66.09 7.26 -10.53	92.65 12.06 0.00	45.21 6.13 -1.67	37.58 4.86 -3.40	32.65 4.40 0.00
HOLTSVILLE_IC_8 23697	32.19 3.58 0.00	24.86 2.97 0.00	22.28 2.62 0.00	20.67 2.42 0.00	20.86 2.48 0.00	28.78 3.66 0.00	28.50 3.74 0.00	25.55 3.46 0.00	29.12 4.12 0.00	29.42 4.03 -0.14	47.35 6.46 -1.32	54.33 6.85 -5.72	75.19 9.19 -9.51	47.33 6.04 -3.53	49.15 6.55 -1.21	46.19 6.12 -1.31	43.78 5.83 -1.25	43.34 5.87 0.00	86.29 10.59 -13.81	66.09 7.26 -10.53	92.65 12.06 0.00	45.21 6.13 -1.67	37.58 4.86 -3.40	32.65 4.40 0.00
HOLTSVILLE_IC_9 23698	32.19 3.58 0.00	24.86 2.97 0.00	22.28 2.62 0.00	20.67 2.42 0.00	20.86 2.48 0.00	28.78 3.66 0.00	28.50 3.74 0.00	25.55 3.46 0.00	29.12 4.12 0.00	29.42 4.03 -0.14	47.35 6.46 -1.32	54.33 6.85 -5.72	75.19 9.19 -9.51	47.33 6.04 -3.53	49.15 6.55 -1.21	46.19 6.12 -1.31	43.78 5.83 -1.25	43.34 5.87 0.00	86.29 10.59 -13.81	66.09 7.26 -10.53	92.65 12.06 0.00	45.21 6.13 -1.67	37.58 4.86 -3.40	32.65 4.40 0.00
HOWARD_WT_PWR 323690	28.36 -0.25 0.00	21.91 0.02 0.00	19.76 0.10 0.00	18.29 0.04 0.00	18.41 0.03 0.00	25.09 -0.04 0.00	24.75 -0.01 0.00	22.26 0.15 0.00	25.14 0.14 0.00	25.30 0.04 0.00	47.05 0.70 -6.78	50.81 1.75 -7.29	60.16 3.63 -0.04	41.14 2.47 -0.91	51.79 2.46 -7.94	40.38 1.62 0.00	40.35 1.83 -1.82	39.64 1.86 -0.32	98.43 2.95 -33.60	71.87 1.87 -21.69	83.84 3.25 0.00	38.49 1.09 0.00	30.07 0.49 -0.27	28.96 0.70 0.00
HQ_GEN_CEDARS 23644	27.50 -1.11 0.00	20.82 -1.07 0.00	18.62 -1.04 0.00	17.28 -0.97 0.00	17.40 -0.98 0.00	23.85 -1.28 0.00	23.55 -1.22 0.00	21.06 -1.04 0.00	23.70 -1.30 0.00	23.95 -1.30 0.00	37.41 -2.16 0.00	39.36 -2.40 0.00	53.35 -3.13 0.00	35.45 -2.30 0.00	38.85 -2.53 0.00	36.25 -2.51 0.00	34.44 -2.26 0.00	35.24 -2.23 0.00	58.19 -3.70 0.00	45.95 -2.36 0.00	76.47 -4.12 0.00	35.57 -1.84 0.00	27.47 -1.47 0.37	26.77 -1.48 0.00
HQ_GEN_CEDARS_PROXY 323590	25.72 -1.11 1.78	20.82 -1.07 0.00	18.62 -1.04 0.00	17.28 -0.97 0.00	17.40 -0.98 0.00	23.85 -1.28 0.00	23.55 -1.22 0.00	21.06 -1.04 0.00	23.70 -1.30 0.00	23.95 -1.30 0.00	38.64 -2.16 -1.23	39.96 -2.40 -0.60	53.35 -3.13 0.00	35.45 -2.30 0.00	38.85 -2.53 0.00	36.25 -2.51 0.00	34.44 -2.26 0.00	35.24 -2.23 0.00	58.19 -3.70 0.00	45.95 -2.36 0.00	76.47 -4.12 0.00	37.39 -1.84 -1.82	27.47 -1.47 0.37	26.77 -1.48 0.00
HQ_GEN_IMPORT 323601	24.84 -0.42 3.35	10.58 -0.51 10.80	13.88 -0.53 5.25	17.75 -0.49 0.00	17.89 -0.50 0.00	24.45 -0.67 0.00	24.11 -0.66 0.00	21.52 -0.58 0.00	24.30 -0.70 0.00	24.55 -0.71 0.00	41.13 -1.15 -2.71	39.09 -1.27 1.41	54.82 -1.66 0.00	36.60 -1.16 0.00	40.10 -1.29 0.00	37.52 -1.24 0.00	35.54 -1.16 0.00	36.31 -1.16 0.00	59.93 -1.96 0.00	47.05 -1.26 0.00	78.47 -2.12 0.00	36.14 -0.99 0.28	27.59 -0.78 0.94	27.46 -0.79 0.00
HQ_GEN_WHEEL 23651	24.84 -0.42 3.35	10.58 -0.51 10.80	13.88 -0.53 5.25	17.75 -0.49 0.00	17.89 -0.50 0.00	24.45 -0.67 0.00	24.11 -0.66 0.00	21.52 -0.58 0.00	24.30 -0.70 0.00	24.55 -0.71 0.00	41.13 -1.15 -2.71	39.09 -1.27 1.41	54.82 -1.66 0.00	36.60 -1.16 0.00	40.10 -1.29 0.00	37.52 -1.24 0.00	35.54 -1.16 0.00	36.31 -1.16 0.00	59.93 -1.96 0.00	47.05 -1.26 0.00	78.47 -2.12 0.00	36.14 -0.99 0.28	27.59 -0.78 0.94	27.46 -0.79 0.00
HUDSON_AVE_GT_3 23810	31.56 2.96 0.00	24.48 2.59 0.00	22.04 2.38 0.00	20.42 2.17 0.00	22.08 2.23 -1.48	28.77 3.17 -0.47	31.48 3.10 -3.61	29.48 2.89 -4.48	31.85 3.41 -3.44	32.34 3.45 -3.64	45.00 5.44 0.00	47.50 5.71 -0.02	64.28 7.80 0.00	42.92 5.16 0.00	47.03 5.65 0.00	44.10 5.33 0.00	41.76 5.06 0.00	42.73 5.26 0.00	84.54 8.83 -13.82	68.44 6.46 -13.67	91.28 10.69 0.00	42.81 5.17 -0.23	35.44 4.03 -2.10	54.02 3.62 -22.14

HUDSON AVE_GT_4 23540	31.56 2.96 0.00	24.48 2.59 0.00	22.04 2.38 0.00	20.42 2.17 0.00	22.08 2.23 -1.48	28.77 3.17 -0.47	31.48 3.10 -3.61	29.48 2.89 -4.48	31.85 3.41 -3.44	32.34 3.45 -3.64	45.00 5.44 0.00	47.50 5.71 -0.02	64.28 7.80 0.00	42.92 5.16 0.00	47.03 5.65 0.00	44.10 5.33 0.00	41.76 5.06 0.00	42.73 5.26 0.00	84.54 8.83 -13.82	68.44 6.46 -13.67	91.28 10.69 0.00	42.81 5.17 -0.23	35.44 4.03 -2.10	54.02 3.62 -22.14
HUDSON AVE_GT_5 23657	31.56 2.96 0.00	24.48 2.59 0.00	22.04 2.38 0.00	20.42 2.17 0.00	22.08 2.23 -1.48	28.77 3.17 -0.47	31.48 3.10 -3.61	29.48 2.89 -4.48	31.85 3.41 -3.44	32.34 3.45 -3.64	45.00 5.44 0.00	47.50 5.71 -0.02	64.28 7.80 0.00	42.92 5.16 0.00	47.03 5.65 0.00	44.10 5.33 0.00	41.76 5.06 0.00	42.73 5.26 0.00	84.54 8.83 -13.82	68.44 6.46 -13.67	91.28 10.69 0.00	42.81 5.17 -0.23	35.44 4.03 -2.10	54.02 3.62 -22.14
HUDSON_AVE_10 24168	31.44 2.83 0.00	24.39 2.50 0.00	21.97 2.31 0.00	20.36 2.12 0.00	22.02 2.16 -1.48	28.67 3.07 -0.47	31.37 2.99 -3.61	29.39 2.81 -4.48	31.75 3.31 -3.44	32.24 3.35 -3.64	44.78 5.22 0.00	47.26 5.48 -0.02	63.97 7.49 0.00	42.71 4.96 0.00	46.81 5.42 0.00	43.86 5.11 0.00	41.56 4.86 0.00	42.52 5.05 0.00	84.18 8.47 -13.82	68.11 6.14 -13.67	90.81 10.22 0.00	42.60 4.96 -0.23	35.32 3.90 -2.10	53.89 3.49 -22.14
HUNTER MOUNT___DRP 323613	30.78 2.17 0.00	23.74 1.85 0.00	21.40 1.74 0.00	19.86 1.61 0.00	20.00 1.62 0.00	27.43 2.30 0.00	27.06 2.29 0.00	24.20 2.09 0.00	27.45 2.46 0.00	27.76 2.51 0.00	43.59 4.03 0.00	46.07 4.31 0.00	62.37 5.88 0.00	41.63 3.88 0.00	45.62 4.24 0.00	42.72 3.96 0.00	40.48 3.78 0.00	41.41 3.95 0.00	74.12 6.73 -5.50	57.46 4.97 -4.19	88.80 8.21 0.00	41.30 3.89 0.00	34.63 3.04 -2.28	30.92 2.67 0.00
HUNTINGTON_RES_REC 323705	32.08 3.48 0.00	24.77 2.88 0.00	22.21 2.55 0.00	20.59 2.35 0.00	20.79 2.41 0.00	28.69 3.57 0.00	28.40 3.63 0.00	25.44 3.34 0.00	28.96 3.96 0.00	29.28 3.88 -0.14	47.14 6.25 -1.32	54.14 6.65 -5.73	74.86 8.86 -9.52	47.04 5.75 -3.54	48.83 6.23 -1.22	45.92 5.84 -1.32	43.50 5.55 -1.26	43.02 5.55 0.00	85.55 9.85 -13.81	65.70 6.86 -10.53	91.93 11.34 0.00	44.87 5.78 -1.68	37.35 4.62 -3.41	32.40 4.15 0.00
HUNTLEY___63 23557	26.86 -1.75 0.00	20.85 -1.04 0.00	18.75 -0.91 0.00	17.38 -0.87 0.00	17.63 -0.76 0.00	24.11 -1.02 0.00	23.69 -1.08 0.00	20.84 -1.26 0.00	23.47 -1.53 0.00	23.69 -1.57 0.00	53.76 -2.37 -16.57	58.31 -1.96 -18.50	53.95 -2.66 -0.13	38.58 -1.68 -2.50	61.11 -1.82 -21.54	36.92 -1.84 0.00	39.95 -1.75 -5.01	36.26 -2.08 -0.87	164.41 -3.10 -105.63	117.95 -2.29 -71.93	76.97 -3.62 0.00	35.24 -2.17 0.00	27.57 -1.75 0.00	26.99 -1.26 0.00
HUNTLEY___64 23558	26.86 -1.75 0.00	20.85 -1.04 0.00	18.75 -0.91 0.00	17.38 -0.87 0.00	17.63 -0.76 0.00	24.11 -1.02 0.00	23.69 -1.08 0.00	20.84 -1.26 0.00	23.47 -1.53 0.00	23.69 -1.57 0.00	53.76 -2.37 -16.57	58.31 -1.96 -18.50	53.95 -2.66 -0.13	38.58 -1.68 -2.50	61.11 -1.82 -21.54	36.92 -1.84 0.00	39.95 -1.75 -5.01	36.26 -2.08 -0.87	164.41 -3.10 -105.63	117.95 -2.29 -71.93	76.97 -3.62 0.00	35.24 -2.17 0.00	27.57 -1.75 0.00	26.99 -1.26 0.00
HUNTLEY___65 23559	26.86 -1.75 0.00	20.85 -1.04 0.00	18.75 -0.91 0.00	17.38 -0.87 0.00	17.63 -0.76 0.00	24.11 -1.02 0.00	23.69 -1.08 0.00	20.84 -1.26 0.00	23.47 -1.53 0.00	23.69 -1.57 0.00	53.76 -2.37 -16.57	58.31 -1.96 -18.50	53.95 -2.66 -0.13	38.58 -1.68 -2.50	61.11 -1.82 -21.54	36.92 -1.84 0.00	39.95 -1.75 -5.01	36.26 -2.08 -0.87	164.41 -3.10 -105.63	117.95 -2.29 -71.93	76.97 -3.62 0.00	35.24 -2.17 0.00	27.57 -1.75 0.00	26.99 -1.26 0.00
HUNTLEY___66 23560	26.86 -1.75 0.00	20.85 -1.04 0.00	18.75 -0.91 0.00	17.38 -0.87 0.00	17.63 -0.76 0.00	24.11 -1.02 0.00	23.69 -1.08 0.00	20.84 -1.26 0.00	23.47 -1.53 0.00	23.69 -1.57 0.00	53.76 -2.37 -16.57	58.31 -1.96 -18.50	53.95 -2.66 -0.13	38.58 -1.68 -2.50	61.11 -1.82 -21.54	36.92 -1.84 0.00	39.95 -1.75 -5.01	36.26 -2.08 -0.87	164.41 -3.10 -105.63	117.95 -2.29 -71.93	76.97 -3.62 0.00	35.24 -2.17 0.00	27.57 -1.75 0.00	26.99 -1.26 0.00
HUNTLEY___67 23561	26.66 -1.95 0.00	20.69 -1.20 0.00	18.60 -1.06 0.00	17.24 -1.01 0.00	17.48 -0.90 0.00	23.89 -1.23 0.00	23.51 -1.26 0.00	20.70 -1.40 0.00	23.33 -1.67 0.00	23.51 -1.75 0.00	132.88 -2.66 -95.97	144.05 -2.26 -104.55	54.14 -3.07 -0.73	49.95 -1.96 -14.15	163.02 -2.09 -123.72	36.69 -2.07 0.00	63.01 -1.98 -28.29	40.10 -2.31 -4.94	573.51 -3.53 -515.16	376.48 -2.68 -330.85	76.37 -4.22 0.00	34.99 -2.42 0.00	27.37 -1.94 0.00	26.80 -1.45 0.00
HUNTLEY___68 23562	26.66 -1.95 0.00	20.69 -1.20 0.00	18.60 -1.06 0.00	17.24 -1.01 0.00	17.48 -0.90 0.00	23.89 -1.23 0.00	23.51 -1.26 0.00	20.70 -1.40 0.00	23.33 -1.67 0.00	23.51 -1.75 0.00	132.88 -2.66 -95.97	144.05 -2.26 -104.55	54.14 -3.07 -0.73	49.95 -1.96 -14.15	163.02 -2.09 -123.72	36.69 -2.07 0.00	63.01 -1.98 -28.29	40.10 -2.31 -4.94	573.51 -3.53 -515.16	376.48 -2.68 -330.85	76.37 -4.22 0.00	34.99 -2.42 0.00	27.37 -1.94 0.00	26.80 -1.45 0.00
HYLAND___LFGE 323620	28.58 -0.03 0.00	22.07 0.17 0.00	19.80 0.15 0.00	18.36 0.11 0.00	18.57 0.19 0.00	25.45 0.32 0.00	25.21 0.45 0.00	22.54 0.43 0.00	25.58 0.58 0.00	25.92 0.66 0.00	51.97 1.19 -11.22	55.28 1.16 -12.36	56.08 -0.49 -0.09	37.92 -1.48 -1.64	54.06 -1.57 -14.25	37.21 -1.55 0.00	38.52 -1.46 -3.29	36.45 -1.59 -0.57	119.94 -2.54 -60.60	85.25 -1.91 -38.86	79.59 -1.00 0.00	38.35 0.94 0.00	29.90 0.58 0.00	28.94 0.68 0.00
INDECK___CORINTH 23802	30.45 1.85 0.00	23.58 1.69 0.00	21.11 1.45 0.00	19.60 1.36 0.00	19.72 1.33 0.00	27.30 2.17 0.00	26.79 2.02 0.00	24.05 1.95 0.00	27.19 2.20 0.00	27.55 2.29 0.00	43.33 3.76 0.00	45.65 3.89 0.00	61.67 5.19 0.00	40.96 3.21 0.00	45.13 3.75 0.00	42.21 3.45 0.00	39.83 3.13 0.00	40.83 3.37 0.00	70.80 5.91 -3.01	55.26 4.67 -2.29	87.84 7.25 0.00	40.74 3.33 0.00	36.22 2.76 -4.14	30.58 2.33 0.00
INDECK___ILION 23567	29.33 0.71 0.00	22.52 0.63 0.00	20.26 0.60 0.00	18.79 0.55 0.00	18.91 0.52 0.00	25.85 0.72 0.00	25.48 0.72 0.00	22.78 0.68 0.00	25.74 0.74 0.00	26.00 0.75 0.00	40.79 1.22 0.00	43.04 1.28 0.00	58.15 1.67 0.00	38.94 1.19 0.00	42.75 1.37 0.00	40.12 1.36 0.00	38.04 1.34 0.00	38.81 1.34 0.00	64.03 2.14 0.00	49.78 1.48 0.00	83.02 2.43 0.00	38.49 1.08 0.00	29.39 0.87 0.80	29.03 0.78 0.00
INDECK___OLEAN 23982	28.90 0.29 0.00	22.73 0.84 0.00	20.46 0.80 0.00	18.94 0.70 0.00	19.30 0.92 0.00	26.21 1.08 0.00	25.66 0.90 0.00	22.80 0.70 0.00	25.97 0.97 0.00	25.84 0.58 0.00	68.57 1.92 -27.08	74.10 2.61 -29.72	59.51 2.82 -0.21	43.74 1.98 -4.01	78.68 2.45 -34.85	41.04 2.28 0.00	47.03 2.32 -8.01	41.10 2.23 -1.40	213.41 3.80 -147.73	145.71 2.40 -95.01	84.87 4.28 0.00	38.85 1.44 0.00	29.83 0.51 0.00	29.00 0.75 0.00

INDECK___OSWEGO 23783	27.85 -0.75 0.00	21.38 -0.51 0.00	19.22 -0.44 0.00	17.84 -0.41 0.00	17.97 -0.41 0.00	24.52 -0.61 0.00	24.08 -0.69 0.00	21.45 -0.65 0.00	24.27 -0.73 0.00	24.53 -0.72 0.00	46.45 -1.17 -8.06	48.58 -1.14 -7.96	54.93 -1.55 0.00	36.75 -1.01 0.00	40.25 -1.13 0.00	37.70 -1.06 0.00	35.67 -1.03 0.00	36.36 -1.11 0.00	60.53 -1.82 -0.46	47.60 -1.46 -0.76	78.09 -2.50 0.00	36.15 -1.26 0.00	28.30 -1.02 0.00	27.57 -0.69 0.00
INDECK___YERKES 23781	26.88 -1.73 0.00	20.87 -1.02 0.00	18.77 -0.89 0.00	17.40 -0.85 0.00	17.65 -0.74 0.00	24.15 -0.98 0.00	23.72 -1.04 0.00	20.87 -1.23 0.00	23.51 -1.49 0.00	23.72 -1.53 0.00	53.80 -2.33 -16.57	58.37 -1.90 -18.50	54.02 -2.60 -0.13	38.62 -1.64 -2.50	61.17 -1.76 -21.54	36.97 -1.79 0.00	40.00 -1.71 -5.01	36.30 -2.04 -0.87	164.50 -3.02 -105.63	118.03 -2.21 -71.93	77.11 -3.48 0.00	35.28 -2.13 0.00	27.60 -1.72 0.00	27.02 -1.24 0.00
INDIAN POINT_GT_1 24139	31.02 2.41 0.00	24.04 2.15 0.00	21.65 1.99 0.00	20.06 1.82 0.00	20.24 1.86 0.00	27.81 2.68 0.00	27.39 2.62 0.00	24.55 2.45 0.00	27.89 2.89 0.00	28.20 2.94 0.00	44.22 4.65 0.00	46.65 4.89 0.00	63.12 6.64 0.00	42.14 4.39 0.00	46.18 4.80 0.00	43.30 4.54 0.00	41.02 4.32 0.00	41.95 4.49 0.00	83.19 7.61 -13.69	64.26 5.51 -10.44	89.71 9.12 0.00	41.80 4.39 0.00	34.53 3.42 -1.79	31.30 3.04 0.00
INDIAN POINT_GT_2 23659	31.02 2.41 0.00	24.04 2.15 0.00	21.65 1.99 0.00	20.06 1.82 0.00	20.24 1.86 0.00	27.81 2.68 0.00	27.39 2.62 0.00	24.55 2.45 0.00	27.89 2.89 0.00	28.20 2.94 0.00	44.22 4.65 0.00	46.65 4.89 0.00	63.12 6.64 0.00	42.14 4.39 0.00	46.18 4.80 0.00	43.30 4.54 0.00	41.02 4.32 0.00	41.95 4.49 0.00	83.19 7.61 -13.69	64.26 5.51 -10.44	89.71 9.12 0.00	41.80 4.39 0.00	34.53 3.42 -1.79	31.30 3.04 0.00
INDIAN POINT_GT_3 24019	31.02 2.41 0.00	24.04 2.15 0.00	21.65 1.99 0.00	20.06 1.82 0.00	20.24 1.86 0.00	27.81 2.68 0.00	27.39 2.62 0.00	24.55 2.45 0.00	27.89 2.89 0.00	28.20 2.94 0.00	44.22 4.65 0.00	46.65 4.89 0.00	63.12 6.64 0.00	42.14 4.39 0.00	46.18 4.80 0.00	43.30 4.54 0.00	41.02 4.32 0.00	41.95 4.49 0.00	83.19 7.61 -13.69	64.26 5.51 -10.44	89.71 9.12 0.00	41.80 4.39 0.00	34.53 3.42 -1.79	31.30 3.04 0.00
INDIAN POINT___2 23530	30.94 2.33 0.00	23.98 2.09 0.00	21.59 1.93 0.00	20.01 1.77 0.00	20.19 1.81 0.00	27.73 2.60 0.00	27.31 2.54 0.00	24.49 2.39 0.00	27.81 2.81 0.00	28.12 2.87 0.00	44.09 4.53 0.00	46.53 4.77 0.00	62.98 6.50 0.00	42.04 4.28 0.00	46.08 4.70 0.00	43.18 4.42 0.00	40.92 4.23 0.00	41.86 4.39 0.00	82.54 7.43 -13.23	63.76 5.37 -10.08	89.48 8.89 0.00	41.70 4.29 0.00	34.43 3.33 -1.78	31.21 2.95 0.00
INDIAN POINT___3 23531	30.91 2.30 0.00	23.95 2.06 0.00	21.57 1.91 0.00	19.99 1.75 0.00	20.17 1.78 0.00	27.70 2.57 0.00	27.27 2.51 0.00	24.45 2.35 0.00	27.78 2.78 0.00	28.08 2.83 0.00	44.04 4.47 0.00	46.45 4.69 0.00	62.88 6.39 0.00	41.97 4.21 0.00	46.00 4.62 0.00	43.12 4.36 0.00	40.85 4.16 0.00	41.78 4.32 0.00	82.94 7.32 -13.74	64.07 5.29 -10.48	89.35 8.76 0.00	41.63 4.23 0.00	34.39 3.28 -1.79	31.16 2.91 0.00
IP CORINTH___1 23988	30.62 2.01 0.00	23.70 1.82 0.00	21.22 1.56 0.00	19.71 1.47 0.00	19.82 1.44 0.00	27.44 2.31 0.00	26.94 2.17 0.00	24.18 2.07 0.00	27.34 2.34 0.00	27.69 2.43 0.00	43.56 3.99 0.00	45.89 4.13 0.00	62.00 5.52 0.00	41.19 3.43 0.00	45.38 4.00 0.00	42.44 3.68 0.00	40.05 3.35 0.00	41.06 3.59 0.00	71.17 6.28 -3.01	55.55 4.95 -2.29	88.31 7.72 0.00	40.96 3.55 0.00	36.38 2.92 -4.14	30.74 2.49 0.00
IP___TICONDEROGA 23804	31.65 3.04 0.00	24.86 2.97 0.00	22.09 2.44 0.00	20.55 2.31 0.00	20.57 2.19 0.00	28.89 3.76 0.00	28.03 3.26 0.00	25.37 3.27 0.00	28.45 3.45 0.00	28.79 3.53 0.00	45.44 5.87 0.00	48.36 6.60 0.00	65.06 8.58 0.00	43.16 5.41 0.00	47.53 6.14 0.00	44.65 5.89 0.00	42.09 5.39 0.00	43.25 5.79 0.00	78.06 10.06 -6.11	60.28 7.31 -4.66	91.89 11.30 0.00	42.21 4.81 0.00	37.31 4.38 -3.61	32.18 3.93 0.00
ISLIP_RES_REC 323679	32.43 3.83 0.00	25.03 3.15 0.00	22.43 2.77 0.00	20.80 2.56 0.00	21.00 2.62 0.00	28.99 3.86 0.00	28.73 3.96 0.00	25.77 3.67 0.00	29.37 4.38 0.00	29.73 4.32 -0.15	47.94 6.94 -1.44	54.95 7.36 -5.83	76.04 9.94 -9.62	48.02 6.60 -3.67	49.88 7.17 -1.33	46.90 6.71 -1.43	44.46 6.39 -1.37	43.90 6.43 0.00	87.21 11.52 -13.81	66.80 7.96 -10.53	93.77 13.18 0.00	45.86 6.63 -1.82	38.08 5.22 -3.55	32.96 4.70 0.00
JARVIS____ 23743	28.76 0.14 0.00	22.05 0.16 0.00	19.82 0.16 0.00	18.40 0.15 0.00	18.54 0.15 0.00	25.33 0.20 0.00	24.96 0.20 0.00	22.28 0.17 0.00	25.20 0.19 0.00	25.45 0.20 0.00	39.89 0.32 0.00	42.10 0.34 0.00	56.89 0.40 0.00	38.07 0.32 0.00	41.75 0.37 0.00	39.11 0.35 0.00	37.05 0.35 0.00	37.81 0.34 0.00	62.44 0.55 0.00	48.68 0.37 0.00	81.23 0.64 0.00	37.71 0.30 0.00	28.75 0.24 0.80	28.48 0.22 0.00
JENNISON___1 23625	29.86 1.25 0.00	23.00 1.11 0.00	20.72 1.06 0.00	19.21 0.96 0.00	19.38 0.99 0.00	26.51 1.38 0.00	26.18 1.41 0.00	23.38 1.28 0.00	26.56 1.56 0.00	26.85 1.59 0.00	45.44 2.65 -3.22	48.09 2.92 -3.41	60.33 3.83 -0.02	40.58 2.49 -0.33	47.08 2.80 -2.90	41.55 2.79 0.00	40.08 2.72 -0.67	40.15 2.57 -0.11	79.35 4.35 -13.11	60.06 3.13 -8.62	85.76 5.17 0.00	39.61 2.20 0.00	31.62 1.56 -0.74	29.77 1.51 0.00
JENNISON___2 23626	29.86 1.25 0.00	23.00 1.11 0.00	20.72 1.06 0.00	19.21 0.96 0.00	19.38 0.99 0.00	26.51 1.38 0.00	26.18 1.41 0.00	23.38 1.28 0.00	26.56 1.56 0.00	26.85 1.59 0.00	45.44 2.65 -3.22	48.09 2.92 -3.41	60.33 3.83 -0.02	40.58 2.49 -0.33	47.08 2.80 -2.90	41.55 2.79 0.00	40.08 2.72 -0.67	40.15 2.57 -0.11	79.35 4.35 -13.11	60.06 3.13 -8.62	85.76 5.17 0.00	39.61 2.20 0.00	31.62 1.56 -0.74	29.77 1.51 0.00
JERICHO_RISE_WT_PWR 323719	28.12 -0.49 0.00	21.28 -0.61 0.00	19.11 -0.55 0.00	17.68 -0.56 0.00	17.85 -0.53 0.00	24.47 -0.66 0.00	24.18 -0.59 0.00	21.66 -0.44 0.00	24.38 -0.62 0.00	24.69 -0.56 0.00	38.69 -0.88 0.00	40.71 -1.05 0.00	55.14 -1.35 0.00	36.57 -1.19 0.00	39.90 -1.48 0.00	37.38 -1.38 0.00	35.41 -1.29 0.00	36.46 -1.00 0.00	60.16 -1.73 0.00	47.24 -1.07 0.00	78.95 -1.64 0.00	36.53 -0.88 0.00	28.13 -0.82 0.37	27.48 -0.77 0.00
KEDC PORT_JEFF_GT2 24210	32.15 3.54 0.00	24.83 2.94 0.00	22.25 2.59 0.00	20.64 2.39 0.00	20.83 2.45 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.40 0.00	29.06 4.06 0.00	29.33 3.94 -0.13	47.14 6.30 -1.28	54.11 6.66 -5.69	74.73 8.77 -9.48	47.06 5.82 -3.49	48.86 6.30 -1.18	45.82 5.79 -1.27	43.41 5.49 -1.21	43.00 5.53 0.00	85.69 9.99 -13.81	65.65 6.82 -10.53	92.07 11.49 0.00	44.92 5.89 -1.62	37.39 4.72 -3.35	32.55 4.29 0.00

KEDC PORT_JEFF_GT3 24211	32.15 3.54 0.00	24.83 2.94 0.00	22.25 2.59 0.00	20.64 2.39 0.00	20.83 2.45 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.40 0.00	29.06 4.06 0.00	29.33 3.94 -0.13	47.14 6.30 -1.28	54.11 6.66 -5.69	74.73 8.77 -9.48	47.06 5.82 -3.49	48.86 6.30 -1.18	45.82 5.79 -1.27	43.41 5.49 -1.21	43.00 5.53 0.00	85.69 9.99 -13.81	65.65 6.82 -10.53	92.07 11.49 0.00	44.92 5.89 -1.62	37.39 4.72 -3.35	32.55 4.29 0.00
KEDC_GLWD_GT4 24219	31.66 3.05 -0.01	24.47 2.57 -0.01	21.99 2.33 0.00	20.39 2.14 0.00	20.57 2.19 0.00	28.33 3.20 0.00	27.94 3.18 0.00	25.05 2.95 -0.01	28.47 3.46 -0.01	29.35 3.47 -0.61	50.92 5.48 -5.87	57.21 5.77 -9.67	77.99 7.84 -13.67	51.64 5.14 -8.75	52.43 5.64 -5.42	49.92 5.32 -5.84	47.33 5.04 -5.59	42.60 5.13 0.00	84.48 8.79 -13.81	65.12 6.28 -10.53	91.02 10.43 0.00	50.01 5.16 -7.44	42.37 4.09 -8.96	31.90 3.65 0.00
KEDC_GLWD_GT5 24220	31.66 3.05 -0.01	24.47 2.57 -0.01	21.99 2.33 0.00	20.39 2.14 0.00	20.57 2.19 0.00	28.33 3.20 0.00	27.94 3.18 0.00	25.05 2.95 -0.01	28.47 3.46 -0.01	29.35 3.47 -0.61	50.92 5.48 -5.87	57.21 5.77 -9.67	77.99 7.84 -13.67	51.64 5.14 -8.75	52.43 5.64 -5.42	49.92 5.32 -5.84	47.33 5.04 -5.59	42.60 5.13 0.00	84.48 8.79 -13.81	65.12 6.28 -10.53	91.02 10.43 0.00	50.01 5.16 -7.44	42.37 4.09 -8.96	31.90 3.65 0.00
KENSICO____ 23655	31.18 2.57 0.00	24.16 2.28 0.00	21.76 2.10 0.00	20.16 1.91 0.00	20.34 1.95 0.00	27.94 2.81 0.00	27.52 2.75 0.00	24.68 2.57 0.00	28.04 3.04 0.00	28.34 3.08 0.00	44.44 4.87 0.00	46.87 5.10 0.00	63.44 6.95 0.00	42.34 4.59 0.00	46.40 5.02 0.00	43.49 4.73 0.00	41.20 4.50 0.00	42.14 4.68 0.00	83.64 7.90 -13.86	64.61 5.73 -10.57	90.08 9.49 0.00	41.99 4.58 0.00	34.70 3.59 -1.79	31.44 3.19 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.80 2.19 0.00	23.81 1.92 0.00	21.46 1.80 0.00	19.89 1.65 0.00	20.07 1.68 0.00	27.54 2.41 0.00	27.17 2.40 0.00	24.43 2.33 0.00	28.21 3.21 0.00	28.62 3.36 0.00	44.89 5.32 0.00	47.32 5.56 0.00	64.08 7.59 0.00	42.79 5.03 0.00	46.86 5.48 0.00	43.87 5.11 0.00	41.55 4.85 0.00	42.52 5.06 0.00	78.97 8.58 -8.49	61.09 6.31 -6.48	91.14 10.55 0.00	42.41 5.00 0.00	35.08 3.81 -1.95	31.59 3.34 0.00
KIAC_JFK_GT1 23816	31.58 2.98 0.00	24.55 2.65 0.00	22.11 2.46 0.00	20.51 2.26 0.00	22.17 2.31 -1.48	28.80 3.20 -0.47	31.50 3.12 -3.61	29.52 2.93 -4.48	31.88 3.45 -3.44	32.40 3.50 -3.64	44.90 5.34 0.00	47.36 5.57 -0.02	64.15 7.67 0.00	42.83 5.07 0.00	46.93 5.55 0.00	43.98 5.22 0.00	41.67 4.97 0.00	42.62 5.16 0.00	84.35 8.65 -13.82	68.19 6.21 -13.67	91.14 10.55 0.00	42.74 5.10 -0.23	35.50 4.09 -2.10	54.04 3.65 -22.14
KIAC_JFK_GT2 23817	31.58 2.98 0.00	24.55 2.65 0.00	22.11 2.46 0.00	20.51 2.26 0.00	22.17 2.31 -1.48	28.80 3.20 -0.47	31.50 3.12 -3.61	29.52 2.93 -4.48	31.88 3.45 -3.44	32.40 3.50 -3.64	44.90 5.34 0.00	47.36 5.57 -0.02	64.15 7.67 0.00	42.83 5.07 0.00	46.93 5.55 0.00	43.98 5.22 0.00	41.67 4.97 0.00	42.62 5.16 0.00	84.35 8.65 -13.82	68.19 6.21 -13.67	91.14 10.55 0.00	42.74 5.10 -0.23	35.50 4.09 -2.10	54.04 3.65 -22.14
KINTIGH____ 23543	26.71 -1.90 0.00	20.68 -1.22 0.00	18.59 -1.07 0.00	17.23 -1.01 0.00	17.46 -0.92 0.00	23.87 -1.25 0.00	23.51 -1.26 0.00	20.76 -1.34 0.00	23.40 -1.59 0.00	23.59 -1.66 0.00	27.90 -2.52 9.15	29.33 -2.24 10.19	53.33 -3.08 0.07	34.36 -1.98 1.41	27.04 -2.14 12.20	36.67 -2.09 0.00	31.87 -2.01 2.83	34.70 -2.27 0.49	5.40 -3.53 52.95	11.58 -2.70 34.03	76.28 -4.31 0.00	35.03 -2.38 0.00	27.41 -1.91 0.00	26.77 -1.48 0.00
LEDERLE____ 23769	31.18 2.57 0.00	24.15 2.27 0.00	21.75 2.09 0.00	20.16 1.91 0.00	20.34 1.96 0.00	27.94 2.81 0.00	27.51 2.75 0.00	24.67 2.57 0.00	28.04 3.04 0.00	28.35 3.10 0.00	44.49 4.92 0.00	46.96 5.20 0.00	63.57 7.09 0.00	42.44 4.69 0.00	46.51 5.13 0.00	43.60 4.84 0.00	41.33 4.63 0.00	42.27 4.80 0.00	82.89 8.13 -12.87	64.05 5.93 -9.82	90.40 9.80 0.00	42.09 4.68 0.00	34.69 3.60 -1.77	31.45 3.20 0.00
LINDEN COGEN____ 23786	31.29 2.68 0.00	24.28 2.39 0.00	21.88 2.22 0.00	20.28 2.04 0.00	21.94 2.09 -1.48	28.56 2.96 -0.47	31.25 2.87 -3.61	29.25 2.67 -4.48	31.59 3.15 -3.44	-91.41 3.18 119.85	44.66 5.10 0.00	47.14 5.35 -0.02	63.85 7.37 0.00	42.63 4.87 0.00	46.72 5.34 0.00	43.79 5.03 0.00	41.48 4.78 0.00	42.47 5.00 0.00	84.12 8.41 -13.82	68.07 6.09 -13.67	90.71 10.12 0.00	42.57 4.93 -0.23	35.21 3.80 -2.10	53.76 3.37 -22.14
LIPA_MISC_IPP 23656	31.87 3.27 0.00	24.62 2.74 0.00	22.05 2.39 0.00	20.46 2.22 0.00	20.65 2.27 0.00	28.49 3.36 0.00	28.21 3.44 0.00	25.29 3.19 0.00	28.80 3.80 0.00	29.08 3.70 -0.13	46.73 5.94 -1.23	53.70 6.29 -5.64	74.38 8.46 -9.43	46.70 5.51 -3.43	48.48 5.96 -1.13	45.57 5.59 -1.22	43.18 5.32 -1.17	42.82 5.35 0.00	85.54 9.84 -13.81	65.42 6.58 -10.53	91.56 10.97 0.00	44.65 5.69 -1.56	37.15 4.54 -3.29	32.33 4.08 0.00
LISF__SOLAR 323691	31.87 3.26 0.00	24.62 2.74 0.00	22.04 2.38 0.00	20.46 2.21 0.00	20.65 2.27 0.00	28.48 3.36 0.00	28.21 3.44 0.00	25.29 3.19 0.00	28.80 3.80 0.00	29.09 3.70 -0.13	46.76 5.95 -1.24	53.74 6.32 -5.66	74.41 8.48 -9.45	46.73 5.52 -3.45	48.50 5.98 -1.15	45.60 5.60 -1.24	43.20 5.32 -1.18	42.83 5.36 0.00	85.61 9.91 -13.81	65.45 6.61 -10.53	91.59 11.00 0.00	44.68 5.70 -1.57	37.19 4.56 -3.31	32.34 4.09 0.00
LITTLE FALLS__HYD 24013	30.15 1.54 0.00	23.21 1.32 0.00	20.91 1.25 0.00	19.39 1.15 0.00	19.47 1.08 0.00	26.63 1.50 0.00	26.26 1.50 0.00	23.54 1.44 0.00	26.56 1.55 0.00	26.81 1.55 0.00	42.11 2.54 0.00	44.42 2.65 0.00	59.95 3.46 0.00	40.20 2.44 0.00	44.19 2.81 0.00	41.56 2.81 0.00	39.49 2.80 0.00	40.26 2.79 0.00	66.31 4.42 0.00	51.36 3.05 0.00	85.56 4.97 0.00	39.62 2.22 0.00	30.31 1.79 0.80	29.84 1.59 0.00
LI_NEWBRDGE__DRP 323616	31.67 3.07 0.01	24.43 2.55 0.01	21.95 2.29 0.00	20.35 2.11 0.00	20.54 2.16 0.00	28.32 3.19 0.00	27.97 3.20 0.00	25.05 2.95 0.01	28.46 3.46 0.01	28.70 3.41 -0.03	45.33 5.47 -0.29	52.36 5.77 -4.83	72.89 7.83 -8.58	45.19 5.08 -2.36	47.24 5.59 -0.27	44.33 5.28 -0.29	41.98 5.00 -0.28	42.45 4.98 0.00	84.36 8.66 -13.81	64.92 6.08 -10.53	90.75 10.16 0.00	42.93 5.16 -0.37	35.54 4.07 -2.15	31.88 3.63 0.00
LONG_LAKE_PHOENIX 24014	27.97 -0.64 0.00	21.47 -0.42 0.00	19.30 -0.36 0.00	17.91 -0.33 0.00	18.05 -0.34 0.00	24.65 -0.48 0.00	24.30 -0.47 0.00	21.72 -0.38 0.00	25.01 0.01 0.00	25.30 0.05 0.00	40.67 0.10 -1.00	43.03 0.27 -0.99	56.87 0.39 0.00	38.06 0.31 0.00	41.70 0.32 0.00	38.37 -0.39 0.00	36.19 -0.51 0.00	36.88 -0.59 0.00	61.32 -0.93 -0.36	48.13 -0.76 -0.59	79.24 -1.35 0.00	36.67 -0.73 0.00	28.68 -0.64 0.00	27.81 -0.44 0.00

LOVETT___3 23632	30.87 2.26 0.00	23.92 2.03 0.00	21.55 1.89 0.00	19.97 1.73 0.00	20.15 1.77 0.00	27.68 2.56 0.00	27.24 2.47 0.00	24.42 2.32 0.00	27.74 2.74 0.00	28.05 2.79 0.00	43.97 4.40 0.00	46.41 4.64 0.00	62.81 6.32 0.00	41.92 4.17 0.00	45.94 4.56 0.00	43.08 4.32 0.00	40.83 4.13 0.00	41.76 4.29 0.00	82.15 7.28 -12.98	63.47 5.27 -9.89	89.31 8.72 0.00	41.60 4.19 0.00	34.32 3.23 -1.78	31.11 2.86 0.00
LOVETT___4 23642	30.95 2.34 0.00	23.98 2.09 0.00	21.60 1.94 0.00	20.02 1.77 0.00	20.20 1.82 0.00	27.75 2.62 0.00	27.31 2.54 0.00	24.49 2.39 0.00	27.81 2.81 0.00	28.12 2.87 0.00	44.09 4.53 0.00	46.53 4.77 0.00	62.98 6.50 0.00	42.05 4.29 0.00	46.08 4.70 0.00	43.21 4.45 0.00	40.96 4.26 0.00	41.88 4.41 0.00	82.38 7.50 -12.99	63.65 5.44 -9.90	89.57 8.98 0.00	41.72 4.32 0.00	34.41 3.32 -1.78	31.19 2.94 0.00
LOVETT___5 23593	30.95 2.34 0.00	23.98 2.09 0.00	21.60 1.94 0.00	20.02 1.77 0.00	20.20 1.82 0.00	27.75 2.62 0.00	27.31 2.54 0.00	24.49 2.39 0.00	27.81 2.81 0.00	28.12 2.87 0.00	44.09 4.53 0.00	46.53 4.77 0.00	62.98 6.50 0.00	42.05 4.29 0.00	46.08 4.70 0.00	43.21 4.45 0.00	40.96 4.26 0.00	41.88 4.41 0.00	82.38 7.50 -12.99	63.65 5.44 -9.90	89.57 8.98 0.00	41.72 4.32 0.00	34.41 3.32 -1.78	31.19 2.94 0.00
LOWER RAQUET___HYD 24057	27.48 -1.13 0.00	20.78 -1.11 0.00	18.60 -1.06 0.00	17.26 -0.99 0.00	17.36 -1.02 0.00	23.86 -1.27 0.00	23.60 -1.17 0.00	21.21 -0.90 0.00	23.78 -1.22 0.00	24.05 -1.21 0.00	38.04 -2.13 -0.60	39.93 -2.42 -0.59	53.41 -3.07 0.00	35.21 -2.54 0.00	38.67 -2.71 0.00	35.92 -2.84 0.00	34.34 -2.36 0.00	35.18 -2.28 0.00	58.31 -3.61 -0.04	46.27 -2.09 -0.06	76.36 -4.23 0.00	35.68 -1.73 0.00	27.56 -1.38 0.38	26.86 -1.40 0.00
LOWER___HUDSON 24059	30.22 1.61 0.00	23.36 1.46 0.00	20.97 1.31 0.00	19.47 1.23 0.00	19.59 1.20 0.00	26.97 1.85 0.00	26.52 1.75 0.00	23.70 1.60 0.00	26.78 1.77 0.00	27.04 1.79 0.00	42.46 2.90 0.00	44.92 3.16 0.00	60.72 4.24 0.00	40.50 2.75 0.00	44.46 3.08 0.00	41.68 2.92 0.00	39.44 2.74 0.00	40.38 2.91 0.00	68.92 5.00 -2.03	53.51 3.65 -1.55	86.49 5.90 0.00	40.18 2.76 0.00	35.51 2.37 -3.83	30.33 2.08 0.00
LWR___OSWEGATCHIE_HYD 23850	28.01 -0.60 0.00	21.30 -0.59 0.00	19.10 -0.56 0.00	17.73 -0.52 0.00	17.85 -0.53 0.00	24.51 -0.62 0.00	24.25 -0.52 0.00	21.75 -0.35 0.00	24.53 -0.47 0.00	24.82 -0.43 0.00	39.92 -0.78 -1.13	41.92 -0.97 -1.12	55.24 -1.24 0.00	36.59 -1.17 0.00	39.98 -1.41 0.00	37.16 -1.60 0.00	35.38 -1.32 0.00	36.17 -1.29 0.00	59.76 -2.20 -0.07	47.25 -1.16 -0.11	78.09 -2.51 0.00	36.28 -1.13 0.00	27.86 -1.07 0.38	27.22 -1.04 0.00
LYONS_FALL_HYD 23570	28.68 0.07 0.00	21.94 0.05 0.00	19.72 0.06 0.00	18.30 0.06 0.00	18.45 0.06 0.00	25.29 0.16 0.00	25.01 0.25 0.00	22.37 0.27 0.00	25.37 0.37 0.00	25.68 0.43 0.00	41.25 0.72 -0.96	43.48 0.76 -0.95	57.48 1.00 0.00	38.34 0.58 0.00	41.95 0.57 0.00	39.19 0.43 0.00	37.13 0.43 0.00	37.89 0.42 0.00	62.70 0.75 -0.06	48.98 0.58 -0.10	81.29 0.70 0.00	37.62 0.21 0.00	28.79 0.00 0.53	28.20 -0.05 0.00
MADISON___COUNTY_LFGE 323628	28.96 0.35 0.00	22.21 0.31 0.00	19.96 0.30 0.00	18.52 0.28 0.00	18.67 0.29 0.00	25.56 0.43 0.00	25.26 0.49 0.00	22.56 0.46 0.00	25.61 0.61 0.00	25.92 0.66 0.00	41.59 1.12 -0.90	43.93 1.28 -0.89	58.17 1.70 0.00	38.91 1.15 0.00	42.65 1.27 0.00	39.97 1.21 0.00	37.79 1.10 0.00	38.50 1.03 0.00	63.74 1.80 -0.06	49.68 1.28 -0.10	82.54 1.95 0.00	38.19 0.78 0.00	29.36 0.48 0.43	28.74 0.48 0.00
MAPLE_RIDGE_WT_1 323574	28.45 -0.16 0.00	21.74 -0.15 0.00	19.48 -0.17 0.00	18.07 -0.18 0.00	18.21 -0.17 0.00	24.90 -0.23 0.00	24.56 -0.21 0.00	21.87 -0.23 0.00	24.60 -0.40 0.00	24.80 -0.45 0.00	39.04 -0.52 0.00	41.01 -0.76 0.00	55.11 -1.37 0.00	37.23 -0.53 0.00	41.04 -0.34 0.00	38.45 -0.31 0.00	36.39 -0.31 0.00	37.02 -0.45 0.00	61.01 -0.88 0.00	47.80 -0.51 0.00	79.86 -0.73 0.00	37.09 -0.33 0.00	27.76 -0.23 1.32	28.01 -0.25 0.00
MAPLE_RIDGE_WT_2 323611	28.45 -0.16 0.00	21.74 -0.15 0.00	19.48 -0.17 0.00	18.07 -0.18 0.00	18.21 -0.17 0.00	24.90 -0.23 0.00	24.56 -0.21 0.00	21.87 -0.23 0.00	24.60 -0.40 0.00	24.80 -0.45 0.00	39.04 -0.52 0.00	41.01 -0.76 0.00	55.11 -1.37 0.00	37.23 -0.53 0.00	41.04 -0.34 0.00	38.45 -0.31 0.00	36.39 -0.31 0.00	37.02 -0.45 0.00	61.01 -0.88 0.00	47.80 -0.51 0.00	79.86 -0.73 0.00	37.09 -0.33 0.00	27.76 -0.23 1.32	28.01 -0.25 0.00
MARBLE_RIVER_WT_PWR 323696	28.16 -0.45 0.00	21.33 -0.56 0.00	19.16 -0.50 0.00	17.73 -0.51 0.00	17.90 -0.48 0.00	24.54 -0.59 0.00	24.26 -0.50 0.00	21.74 -0.36 0.00	24.47 -0.53 0.00	24.79 -0.47 0.00	38.84 -0.73 0.00	40.88 -0.88 0.00	55.32 -1.16 0.00	36.71 -1.05 0.00	40.05 -1.33 0.00	37.53 -1.24 0.00	35.56 -1.14 0.00	36.62 -0.84 0.00	60.42 -1.47 0.00	47.37 -0.93 0.00	79.13 -1.46 0.00	36.60 -0.81 0.00	28.20 -0.75 0.37	27.55 -0.71 0.00
MARSH_HILL_WT_PWR 323713	28.35 -0.26 0.00	21.92 0.03 0.00	19.75 0.09 0.00	18.29 0.04 0.00	18.43 0.05 0.00	25.10 -0.02 0.00	24.77 0.00 0.00	22.35 0.25 0.00	25.29 0.29 0.00	25.50 0.24 0.00	60.95 0.67 -20.71	65.71 1.26 -22.68	58.38 1.74 -0.15	41.94 1.22 -2.97	68.68 1.47 -25.83	40.00 1.24 0.00	43.94 1.31 -5.94	39.78 1.28 -1.04	173.34 2.22 -109.23	119.96 1.46 -70.19	83.22 2.63 0.00	38.29 0.88 0.00	29.73 0.41 0.00	28.88 0.63 0.00
MG INDUSTRY___DRP 24185	29.61 0.99 0.00	22.80 0.91 0.00	20.54 0.88 0.00	19.07 0.82 0.00	19.20 0.82 0.00	26.26 1.14 0.00	25.88 1.11 0.00	23.06 0.96 0.00	26.08 1.09 0.00	26.32 1.07 0.00	41.23 1.67 0.00	43.51 1.74 0.00	58.86 2.38 0.00	39.33 1.57 0.00	43.11 1.73 0.00	40.41 1.65 0.00	38.28 1.58 0.00	39.15 1.68 0.00	66.00 2.85 -1.26	51.24 1.97 -0.96	83.96 3.37 0.00	39.15 1.74 0.00	33.65 1.50 -2.82	29.57 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	28.01 -0.60 0.00	21.30 -0.59 0.00	19.10 -0.56 0.00	17.73 -0.52 0.00	17.85 -0.53 0.00	24.51 -0.62 0.00	24.25 -0.52 0.00	21.75 -0.35 0.00	24.53 -0.47 0.00	24.82 -0.43 0.00	39.92 -0.78 -1.13	41.92 -0.97 -1.12	55.24 -1.24 0.00	36.59 -1.17 0.00	39.98 -1.41 0.00	37.16 -1.60 0.00	35.38 -1.32 0.00	36.17 -1.29 0.00	59.76 -2.20 -0.07	47.25 -1.16 -0.11	78.09 -2.51 0.00	36.28 -1.13 0.00	27.86 -1.07 0.38	27.22 -1.04 0.00
MID___RAQUETTE_HYD 23851	27.48 -1.13 0.00	20.78 -1.11 0.00	18.60 -1.06 0.00	17.26 -0.99 0.00	17.36 -1.02 0.00	23.86 -1.27 0.00	23.60 -1.17 0.00	21.21 -0.90 0.00	23.78 -1.22 0.00	24.05 -1.21 0.00	38.04 -2.13 -0.60	39.93 -2.42 -0.59	53.41 -3.07 0.00	35.21 -2.54 0.00	38.67 -2.71 0.00	35.92 -2.84 0.00	34.34 -2.36 0.00	35.18 -2.28 0.00	58.31 -3.61 -0.04	46.27 -2.09 -0.06	76.36 -4.23 0.00	35.68 -1.73 0.00	27.56 -1.38 0.38	26.86 -1.40 0.00

MILLIKEN___1 23584	28.85 0.24 0.00	22.18 0.29 0.00	19.95 0.29 0.00	18.52 0.27 0.00	18.66 0.28 0.00	25.52 0.39 0.00	25.24 0.47 0.00	22.55 0.45 0.00	25.56 0.56 0.00	25.83 0.57 0.00	42.53 0.98 -1.98	44.94 1.21 -1.96	58.13 1.65 0.00	38.89 1.14 0.00	42.64 1.26 0.00	39.95 1.19 0.00	37.81 1.11 0.00	38.48 1.02 0.00	64.92 1.77 -1.26	50.92 1.28 -1.34	82.56 1.97 0.00	38.08 0.67 0.00	29.68 0.36 0.00	28.72 0.46 0.00
MILLIKEN___2 23585	28.85 0.24 0.00	22.18 0.29 0.00	19.95 0.29 0.00	18.52 0.27 0.00	18.66 0.28 0.00	25.52 0.39 0.00	25.24 0.47 0.00	22.55 0.45 0.00	25.56 0.56 0.00	25.83 0.57 0.00	42.53 0.98 -1.98	44.94 1.21 -1.96	58.13 1.65 0.00	38.89 1.14 0.00	42.64 1.26 0.00	39.95 1.19 0.00	37.81 1.11 0.00	38.48 1.02 0.00	64.92 1.77 -1.26	50.92 1.28 -1.34	82.56 1.97 0.00	38.08 0.67 0.00	29.68 0.36 0.00	28.72 0.46 0.00
MILLIKEN___DIESEL 23629	28.85 0.24 0.00	22.18 0.29 0.00	19.95 0.29 0.00	18.52 0.27 0.00	18.66 0.28 0.00	25.52 0.39 0.00	25.24 0.47 0.00	22.55 0.45 0.00	25.56 0.56 0.00	25.83 0.57 0.00	42.53 0.98 -1.98	44.94 1.21 -1.96	58.13 1.65 0.00	38.89 1.14 0.00	42.64 1.26 0.00	39.95 1.19 0.00	37.81 1.11 0.00	38.48 1.02 0.00	64.92 1.77 -1.26	50.92 1.28 -1.34	82.56 1.97 0.00	38.08 0.67 0.00	29.68 0.36 0.00	28.72 0.46 0.00
MILLSEAT___LFGE 323607	26.97 -1.64 0.00	20.93 -0.96 0.00	18.81 -0.85 0.00	17.43 -0.81 0.00	17.69 -0.70 0.00	24.22 -0.91 0.00	23.89 -0.88 0.00	21.04 -1.07 0.00	23.74 -1.26 0.00	24.01 -1.25 0.00	44.57 -1.86 -6.86	48.86 -1.44 -8.54	54.56 -1.99 -0.06	37.59 -1.35 -1.19	49.28 -1.69 -9.58	36.99 -1.77 0.00	37.35 -1.73 -2.38	35.85 -2.03 -0.42	107.72 -2.93 -48.77	77.40 -1.73 -30.82	77.79 -2.80 0.00	35.62 -1.79 0.00	27.79 -1.53 0.00	27.16 -1.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.08 2.47 0.00	24.09 2.20 0.00	21.69 2.03 0.00	20.11 1.86 0.00	20.28 1.90 0.00	27.86 2.73 0.00	27.43 2.66 0.00	24.60 2.49 0.00	27.94 2.94 0.00	28.25 2.99 0.00	44.28 4.72 0.00	46.72 4.96 0.00	63.22 6.74 0.00	42.21 4.46 0.00	46.26 4.88 0.00	43.36 4.60 0.00	41.08 4.39 0.00	42.02 4.55 0.00	83.43 7.71 -13.84	64.44 5.58 -10.55	89.83 9.24 0.00	41.87 4.46 0.00	34.59 3.48 -1.79	31.35 3.10 0.00
MODEL_CITY_ENERGY 24167	26.14 -2.47 0.00	20.34 -1.55 0.00	18.28 -1.37 0.00	16.94 -1.30 0.00	17.18 -1.20 0.00	23.49 -1.64 0.00	23.09 -1.67 0.00	20.24 -1.86 0.00	22.75 -2.25 0.00	22.97 -2.29 0.00	45.35 -3.56 -9.34	50.66 -3.24 -12.14	52.14 -4.43 -0.09	36.60 -2.88 -1.72	51.81 -3.12 -13.55	35.69 -3.07 0.00	37.21 -2.93 -3.44	34.78 -3.28 -0.60	126.27 -5.08 -69.47	87.02 -3.80 -42.51	74.54 -6.05 0.00	34.15 -3.26 0.00	26.74 -2.58 0.00	26.23 -2.03 0.00
MODERN_LFGE___ 323580	26.14 -2.47 0.00	20.34 -1.55 0.00	18.28 -1.37 0.00	16.94 -1.30 0.00	17.18 -1.20 0.00	23.49 -1.64 0.00	23.09 -1.67 0.00	20.24 -1.86 0.00	22.75 -2.25 0.00	22.97 -2.29 0.00	45.35 -3.56 -9.34	50.66 -3.24 -12.14	52.14 -4.43 -0.09	36.60 -2.88 -1.72	51.81 -3.12 -13.55	35.69 -3.07 0.00	37.21 -2.93 -3.44	34.78 -3.28 -0.60	126.27 -5.08 -69.47	87.02 -3.80 -42.51	74.54 -6.05 0.00	34.15 -3.26 0.00	26.74 -2.58 0.00	26.23 -2.03 0.00
MOHAWK_PAPER___DRP 24187	29.87 1.26 0.00	23.00 1.12 0.00	20.70 1.05 0.00	19.22 0.97 0.00	19.35 0.97 0.00	26.52 1.39 0.00	26.15 1.38 0.00	23.30 1.20 0.00	26.36 1.36 0.00	26.60 1.35 0.00	41.70 2.13 0.00	44.04 2.28 0.00	59.60 3.12 0.00	39.81 2.05 0.00	43.67 2.29 0.00	40.93 2.17 0.00	38.78 2.08 0.00	39.68 2.22 0.00	66.69 3.77 -1.03	51.81 2.72 -0.79	85.12 4.53 0.00	39.65 2.24 0.00	34.58 1.89 -3.37	29.89 1.64 0.00
MONGAUP___HYD 23641	31.63 3.02 0.00	24.45 2.56 0.00	22.02 2.36 0.00	20.40 2.15 0.00	20.57 2.19 0.00	28.27 3.14 0.00	27.91 3.15 0.00	25.03 2.93 0.00	28.47 3.47 0.00	28.80 3.54 0.00	45.15 5.58 0.00	47.63 5.87 0.00	64.18 7.70 0.00	42.91 5.16 0.00	47.01 5.63 0.00	44.08 5.32 0.00	41.69 4.99 0.00	42.63 5.16 0.00	82.52 8.78 -11.85	63.98 6.64 -9.04	91.81 11.22 0.00	42.82 5.41 0.00	35.17 4.10 -1.75	31.89 3.64 0.00
MONTAUK___DIESEL 23721	33.35 4.75 0.00	25.75 3.86 0.00	23.03 3.37 0.00	21.38 3.13 0.00	21.60 3.22 0.00	29.86 4.73 0.00	29.63 4.87 0.00	26.58 4.48 0.00	30.35 5.35 0.00	30.79 5.41 -0.13	49.60 8.80 -1.24	56.87 9.45 -5.65	78.63 12.70 -9.44	49.52 8.32 -3.44	51.53 9.01 -1.14	48.38 8.39 -1.23	45.83 7.96 -1.18	45.53 8.06 0.00	90.25 14.56 -13.81	68.95 10.11 -10.53	97.10 16.52 0.00	47.05 8.07 -1.57	38.84 6.23 -3.30	33.84 5.59 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.44 2.83 0.00	24.37 2.48 0.00	21.94 2.28 0.00	20.34 2.09 0.00	22.03 2.13 -1.52	28.66 3.05 -0.48	31.47 2.98 -3.72	29.50 2.78 -4.61	31.81 3.27 -3.54	32.32 3.32 -3.75	44.77 5.20 0.00	47.23 5.44 -0.02	63.88 7.40 0.00	42.66 4.91 0.00	46.74 5.36 0.00	43.82 5.06 0.00	41.50 4.80 0.00	42.46 4.99 0.00	84.08 8.38 -13.82	68.17 6.11 -13.76	90.70 10.12 0.00	42.56 4.91 -0.24	35.28 3.86 -2.11	54.50 3.46 -22.79
MUNSVILLE_WIND_PWR 323609	30.23 1.62 0.00	23.20 1.31 0.00	20.84 1.18 0.00	19.26 1.02 0.00	19.37 0.99 0.00	26.69 1.56 0.00	26.43 1.66 0.00	23.61 1.51 0.00	26.82 1.82 0.00	27.06 1.80 0.00	45.84 2.87 -3.41	48.59 3.24 -3.59	60.75 4.25 -0.02	40.63 2.55 -0.33	47.31 3.09 -2.84	42.32 3.56 0.00	40.90 3.55 -0.65	40.48 2.90 -0.11	79.53 5.08 -12.56	60.39 3.84 -8.24	86.71 6.13 0.00	40.00 2.59 0.00	31.76 1.87 -0.58	30.12 1.86 0.00
N SALMON___HYD 24042	28.28 -0.33 0.00	21.38 -0.51 0.00	19.17 -0.49 0.00	17.76 -0.49 0.00	17.92 -0.47 0.00	24.57 -0.56 0.00	24.31 -0.45 0.00	21.81 -0.29 0.00	24.57 -0.43 0.00	24.91 -0.34 0.00	39.01 -0.55 0.00	41.05 -0.71 0.00	55.62 -0.86 0.00	36.85 -0.91 0.00	40.26 -1.13 0.00	37.59 -1.17 0.00	35.68 -1.02 0.00	36.72 -0.75 0.00	60.61 -1.27 0.00	47.75 -0.55 0.00	79.54 -1.05 0.00	36.84 -0.57 0.00	28.36 -0.58 0.37	27.66 -0.60 0.00
N.E_GEN_SANDY PD 24062	27.71 2.45 3.35	24.18 2.29 0.00	21.68 2.02 0.00	20.29 1.88 -0.16	20.64 1.85 -0.41	27.99 2.86 0.00	26.56 2.63 0.83	29.75 2.54 -5.11	29.10 2.83 -1.27	38.19 2.88 -10.05	76.14 4.62 -31.95	78.76 5.01 -32.00	82.59 6.66 -19.44	80.36 4.31 -38.29	58.01 4.79 -11.84	58.84 4.56 -15.52	47.18 4.28 -6.21	50.86 4.51 -8.88	83.86 7.71 -14.26	69.97 5.57 -16.10	90.93 8.99 -1.34	41.35 4.11 0.17	34.71 3.47 -1.92	31.33 3.10 0.03
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.03 2.42 0.00	24.04 2.15 0.00	21.65 1.99 0.00	20.07 1.82 0.00	20.25 1.87 0.00	27.81 2.69 0.00	27.37 2.61 0.00	24.55 2.45 0.00	27.89 2.89 0.00	28.20 2.95 0.00	44.23 4.67 0.00	46.70 4.93 0.00	63.20 6.72 0.00	42.19 4.43 0.00	46.23 4.84 0.00	43.35 4.59 0.00	41.09 4.39 0.00	42.03 4.56 0.00	82.56 7.73 -12.94	63.80 5.62 -9.87	89.88 9.30 0.00	41.86 4.45 0.00	34.51 3.42 -1.78	31.29 3.04 0.00

NARROWS_GT1_1 24228	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_2 24229	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_3 24230	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_4 24231	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_5 24232	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_6 24233	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_7 24234	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT1_8 24235	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_1 24236	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_2 24237	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_3 24238	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_4 24239	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_5 24240	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_6 24241	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NARROWS_GT2_7 24242	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50

NARROWS_GT2_8 24243	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.78 2.17 0.00	23.74 1.85 0.00	21.40 1.74 0.00	19.86 1.61 0.00	20.00 1.62 0.00	27.43 2.30 0.00	27.06 2.29 0.00	24.20 2.09 0.00	27.45 2.46 0.00	27.76 2.51 0.00	43.59 4.03 0.00	46.07 4.31 0.00	62.37 5.88 0.00	41.63 3.88 0.00	45.62 4.24 0.00	42.72 3.96 0.00	40.48 3.78 0.00	41.41 3.95 0.00	74.12 6.73 -5.50	57.46 4.97 -4.19	88.80 8.21 0.00	41.30 3.89 0.00	34.63 3.04 -2.28	30.92 2.67 0.00
NEG CAPITAL___MECHNVIL 23645	30.64 2.03 0.00	23.67 1.77 0.00	21.23 1.57 0.00	19.71 1.47 0.00	19.84 1.46 0.00	27.35 2.23 0.00	26.89 2.12 0.00	24.07 1.97 0.00	27.23 2.23 0.00	27.55 2.29 0.00	43.31 3.74 0.00	45.79 4.02 0.00	61.90 5.42 0.00	41.27 3.51 0.00	45.34 3.96 0.00	42.48 3.72 0.00	40.19 3.50 0.00	41.17 3.70 0.00	70.41 6.37 -2.15	54.77 4.83 -1.64	88.27 7.68 0.00	40.90 3.49 0.00	36.34 2.84 -4.18	30.75 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.16 -1.45 0.00	20.91 -0.98 0.00	18.79 -0.87 0.00	17.43 -0.81 0.00	17.62 -0.77 0.00	24.14 -0.99 0.00	23.86 -0.90 0.00	21.23 -0.87 0.00	24.02 -0.98 0.00	24.28 -0.98 0.00	38.11 -1.45 0.00	40.54 -1.23 0.00	54.83 -1.65 0.00	36.68 -1.08 0.00	40.16 -1.22 0.00	37.54 -1.22 0.00	35.51 -1.19 0.00	36.12 -1.35 0.00	59.84 -2.05 0.00	46.77 -1.53 0.00	77.99 -2.60 0.00	35.89 -1.51 0.00	28.01 -1.31 0.00	27.18 -1.07 0.00
NEG CENTRAL___DRP 24199	28.35 -0.26 0.00	21.84 -0.05 0.00	19.63 -0.02 0.00	18.21 -0.03 0.00	18.37 -0.02 0.00	25.08 -0.05 0.00	24.79 0.03 0.00	22.17 0.07 0.00	25.14 0.14 0.00	25.39 0.13 0.00	41.72 0.33 -1.83	44.15 0.58 -1.81	57.26 0.78 0.00	38.33 0.57 0.00	41.97 0.59 0.00	39.26 0.50 0.00	37.17 0.47 0.00	37.84 0.37 0.00	62.72 0.72 -0.12	48.94 0.44 -0.20	81.24 0.65 0.00	37.42 0.01 0.00	29.15 -0.16 0.00	28.24 -0.01 0.00
NEG CENTRAL___INDECK 23768	28.43 -0.18 0.00	21.95 0.06 0.00	19.71 0.05 0.00	18.28 0.04 0.00	18.50 0.11 0.00	25.32 0.19 0.00	25.06 0.29 0.00	22.39 0.29 0.00	25.38 0.38 0.00	25.69 0.43 0.00	51.69 0.86 -11.27	55.26 1.06 -12.43	56.90 0.33 -0.09	39.04 -0.37 -1.65	55.34 -0.37 -14.32	38.31 -0.45 0.00	39.58 -0.42 -3.30	37.52 -0.52 -0.58	122.07 -0.72 -60.90	86.82 -0.54 -39.05	80.82 0.23 0.00	38.04 0.63 0.00	29.62 0.30 0.00	28.72 0.46 0.00
NEG CENTRAL___SENECA 23627	28.45 -0.16 0.00	21.96 0.07 0.00	19.74 0.08 0.00	18.30 0.06 0.00	18.49 0.11 0.00	25.27 0.14 0.00	24.97 0.20 0.00	22.34 0.24 0.00	25.37 0.37 0.00	25.61 0.35 0.00	41.34 0.77 -1.00	43.85 1.10 -0.99	57.96 1.48 0.00	38.79 1.03 0.00	42.44 1.06 0.00	39.67 0.91 0.00	37.58 0.88 0.00	38.26 0.80 0.00	64.55 1.42 -1.23	50.54 0.96 -1.28	82.16 1.57 0.00	37.77 0.36 0.00	29.37 0.05 0.00	28.45 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	28.66 0.05 0.00	22.03 0.14 0.00	19.81 0.15 0.00	18.39 0.14 0.00	18.48 0.10 0.00	25.24 0.11 0.00	25.03 0.27 0.00	22.43 0.33 0.00	25.36 0.36 0.00	25.62 0.36 0.00	42.38 0.65 -2.17	44.78 0.88 -2.14	57.73 1.25 0.00	38.74 0.98 0.00	42.47 1.09 0.00	39.73 0.97 0.00	37.58 0.88 0.00	38.27 0.80 0.00	63.46 1.43 -0.14	49.56 1.03 -0.23	82.14 1.55 0.00	37.85 0.44 0.00	29.51 0.19 0.00	28.54 0.29 0.00
NEG MILLWOOD___DRP 24198	31.46 2.85 0.00	24.34 2.45 0.00	21.92 2.26 0.00	20.31 2.06 0.00	20.48 2.10 0.00	28.14 3.01 0.00	27.74 2.98 0.00	24.88 2.78 0.00	28.30 3.30 0.00	28.63 3.37 0.00	44.93 5.37 0.00	47.40 5.64 0.00	64.13 7.65 0.00	42.81 5.06 0.00	46.91 5.53 0.00	43.96 5.20 0.00	41.66 4.96 0.00	42.64 5.17 0.00	83.22 8.77 -12.56	64.32 6.44 -9.57	91.25 10.66 0.00	42.48 5.07 0.00	35.11 3.92 -1.87	31.75 3.50 0.00
NEG NORTH_FLCN_SEA 23793	28.48 -0.13 0.00	21.59 -0.30 0.00	19.38 -0.28 0.00	17.92 -0.32 0.00	18.10 -0.28 0.00	24.82 -0.30 0.00	24.54 -0.23 0.00	22.03 -0.08 0.00	24.78 -0.22 0.00	25.12 -0.14 0.00	39.36 -0.21 0.00	41.46 -0.30 0.00	56.12 -0.37 0.00	37.24 -0.52 0.00	40.62 -0.76 0.00	38.05 -0.71 0.00	36.06 -0.64 0.00	37.13 -0.34 0.00	61.27 -0.62 0.00	47.99 -0.31 0.00	80.17 -0.41 0.00	37.03 -0.38 0.00	28.55 -0.39 0.37	27.86 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	28.19 -0.42 0.00	21.33 -0.56 0.00	19.15 -0.51 0.00	17.73 -0.52 0.00	17.90 -0.49 0.00	24.52 -0.61 0.00	24.24 -0.52 0.00	21.72 -0.38 0.00	24.46 -0.54 0.00	24.77 -0.49 0.00	38.82 -0.75 0.00	40.85 -0.92 0.00	55.31 -1.17 0.00	36.69 -1.06 0.00	40.04 -1.34 0.00	37.50 -1.27 0.00	35.53 -1.18 0.00	36.58 -0.88 0.00	60.35 -1.54 0.00	47.40 -0.91 0.00	79.23 -1.36 0.00	36.65 -0.76 0.00	28.22 -0.73 0.37	27.56 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	28.55 -0.06 0.00	21.64 -0.25 0.00	19.42 -0.24 0.00	17.96 -0.29 0.00	18.13 -0.25 0.00	24.88 -0.25 0.00	24.60 -0.16 0.00	22.08 -0.02 0.00	24.87 -0.14 0.00	25.20 -0.06 0.00	39.51 -0.06 0.00	41.64 -0.13 0.00	56.33 -0.15 0.00	37.33 -0.42 0.00	40.72 -0.66 0.00	38.13 -0.63 0.00	36.15 -0.55 0.00	37.22 -0.25 0.00	61.42 -0.47 0.00	48.14 -0.17 0.00	80.41 -0.17 0.00	37.13 -0.28 0.00	28.59 -0.36 0.37	27.89 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	28.55 -0.06 0.00	21.64 -0.25 0.00	19.42 -0.24 0.00	17.96 -0.29 0.00	18.13 -0.25 0.00	24.88 -0.25 0.00	24.60 -0.16 0.00	22.08 -0.02 0.00	24.87 -0.14 0.00	25.20 -0.06 0.00	39.51 -0.06 0.00	41.64 -0.13 0.00	56.33 -0.15 0.00	37.33 -0.42 0.00	40.72 -0.66 0.00	38.13 -0.63 0.00	36.15 -0.55 0.00	37.22 -0.25 0.00	61.42 -0.47 0.00	48.14 -0.17 0.00	80.41 -0.17 0.00	37.13 -0.28 0.00	28.59 -0.36 0.37	27.89 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	28.55 -0.06 0.00	21.64 -0.25 0.00	19.42 -0.24 0.00	17.96 -0.29 0.00	18.13 -0.25 0.00	24.88 -0.25 0.00	24.60 -0.16 0.00	22.08 -0.02 0.00	24.87 -0.14 0.00	25.20 -0.06 0.00	39.51 -0.06 0.00	41.64 -0.13 0.00	56.33 -0.15 0.00	37.33 -0.42 0.00	40.72 -0.66 0.00	38.13 -0.63 0.00	36.15 -0.55 0.00	37.22 -0.25 0.00	61.42 -0.47 0.00	48.14 -0.17 0.00	80.41 -0.17 0.00	37.13 -0.28 0.00	28.59 -0.36 0.37	27.89 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	26.49 -2.13 0.00	20.59 -1.31 0.00	18.50 -1.16 0.00	17.15 -1.10 0.00	17.39 -0.99 0.00	23.78 -1.35 0.00	23.40 -1.36 0.00	20.55 -1.55 0.00	23.14 -1.86 0.00	23.35 -1.90 0.00	45.00 -2.93 -8.36	49.39 -2.55 -10.18	53.07 -3.49 -0.07	36.91 -2.25 -1.41	50.43 -2.45 -11.50	36.32 -2.44 0.00	37.18 -2.34 -2.82	35.28 -2.68 -0.49	114.53 -4.07 -56.71	81.14 -3.01 -35.84	75.82 -4.77 0.00	34.72 -2.69 0.00	27.17 -2.15 0.00	26.62 -1.63 0.00

NEG WEST___LANCASTR 23811	27.26 -1.35 0.00	21.14 -0.75 0.00	18.99 -0.67 0.00	17.60 -0.65 0.00	17.84 -0.54 0.00	24.41 -0.72 0.00	24.06 -0.71 0.00	21.22 -0.88 0.00	23.97 -1.03 0.00	24.19 -1.07 0.00	83.68 -1.57 -45.68	91.31 -1.05 -50.60	55.42 -1.42 -0.35	43.79 -0.84 -6.87	99.98 -0.87 -59.47	37.82 -0.94 0.00	49.54 -0.90 -13.74	38.64 -1.23 -2.40	315.23 -1.70 -255.04	210.64 -1.22 -163.55	78.75 -1.84 0.00	36.04 -1.37 0.00	28.13 -1.19 0.00	27.48 -0.77 0.00
NEG_PENN_ALLEGHNY 23528	29.09 0.48 0.00	22.48 0.59 0.00	20.27 0.61 0.00	18.81 0.56 0.00	19.00 0.62 0.00	25.92 0.79 0.00	25.53 0.76 0.00	22.78 0.68 0.00	25.85 0.85 0.00	26.08 0.82 0.00	45.81 1.54 -4.71	48.53 1.76 -5.00	58.73 2.22 -0.03	39.73 1.46 -0.51	47.50 1.63 -4.49	40.27 1.52 0.00	39.22 1.50 -1.03	39.11 1.47 -0.18	82.76 2.46 -18.41	61.84 1.63 -11.90	83.38 2.79 0.00	38.44 1.03 0.00	30.37 0.62 -0.43	28.97 0.72 0.00
NEG___GEN_MONROE 24207	27.58 -1.03 0.00	21.32 -0.57 0.00	19.19 -0.47 0.00	17.81 -0.44 0.00	18.03 -0.35 0.00	24.75 -0.38 0.00	24.49 -0.27 0.00	21.75 -0.35 0.00	24.54 -0.46 0.00	24.79 -0.47 0.00	38.98 -0.58 0.00	41.59 -0.17 0.00	56.23 -0.25 0.00	37.59 -0.16 0.00	41.13 -0.25 0.00	38.37 -0.39 0.00	36.28 -0.42 0.00	36.83 -0.63 0.00	62.21 -0.79 -1.11	49.02 -0.39 -1.11	80.05 -0.53 0.00	36.77 -0.64 0.00	28.65 -0.68 0.00	27.83 -0.42 0.00
NEPA___ENERGY 23901	27.86 -0.75 0.00	21.77 -0.11 0.00	19.60 -0.06 0.00	18.16 -0.09 0.00	18.44 0.06 0.00	25.09 -0.04 0.00	24.60 -0.17 0.00	21.79 -0.31 0.00	24.23 -0.77 0.00	24.43 -0.82 0.00	95.68 -1.14 -57.25	103.97 -0.57 -62.78	56.08 -0.84 -0.44	45.81 -0.45 -8.50	114.98 -0.42 -74.02	38.24 -0.52 0.00	53.26 -0.44 -17.00	38.02 0.27 -0.28	91.75 0.62 -29.24	67.58 0.12 -19.15	81.04 0.45 0.00	37.05 -0.36 0.00	28.88 -0.69 -0.24	27.90 -0.35 0.00
NEVERSINK___HYD 23608	29.82 1.21 0.00	23.05 1.16 0.00	20.77 1.12 0.00	19.26 1.01 0.00	19.42 1.04 0.00	26.67 1.54 0.00	26.31 1.54 0.00	23.77 1.66 0.00	28.19 3.19 0.00	28.59 3.34 0.00	44.87 5.30 0.00	47.31 5.54 0.00	64.04 7.56 0.00	42.76 5.01 0.00	46.84 5.46 0.00	43.86 5.10 0.00	41.53 4.83 0.00	42.50 5.04 0.00	78.91 8.53 -8.49	61.05 6.27 -6.48	91.09 10.50 0.00	42.40 4.99 0.00	35.06 3.79 -1.95	31.57 3.32 0.00
NEWTON___FALLS_HYD 23847	28.01 -0.60 0.00	21.30 -0.59 0.00	19.10 -0.56 0.00	17.73 -0.52 0.00	17.85 -0.53 0.00	24.51 -0.62 0.00	24.25 -0.52 0.00	21.75 -0.35 0.00	24.53 -0.47 0.00	24.82 -0.43 0.00	39.92 -0.78 -1.13	41.92 -0.97 -1.12	55.24 -1.24 0.00	36.59 -1.17 0.00	39.98 -1.41 0.00	37.16 -1.60 0.00	35.38 -1.32 0.00	36.17 -1.29 0.00	59.76 -2.20 -0.07	47.25 -1.16 -0.11	78.09 -2.51 0.00	36.28 -1.13 0.00	27.86 -1.07 0.38	27.22 -1.04 0.00
NIAGARA_115E_LBMP 323715	25.97 -2.64 0.00	20.21 -1.68 0.00	18.18 -1.48 0.00	16.84 -1.40 0.00	17.08 -1.30 0.00	23.34 -1.79 0.00	22.95 -1.82 0.00	20.09 -2.01 0.00	22.56 -2.44 0.00	22.77 -2.49 0.00	45.35 -3.88 -9.67	50.99 -3.59 -12.82	51.69 -4.89 -0.09	36.40 -3.19 -1.83	52.18 -3.45 -14.25	35.39 -3.37 0.00	37.14 -3.21 -3.65	34.53 -3.58 -0.64	129.84 -5.57 -73.52	88.53 -4.19 -44.42	73.90 -6.69 0.00	33.87 -3.54 0.00	26.53 -2.79 0.00	26.04 -2.22 0.00
NIAGARA_115W_LBMP 323714	26.18 -2.43 0.00	20.31 -1.58 0.00	18.27 -1.39 0.00	16.93 -1.31 0.00	17.18 -1.21 0.00	23.47 -1.66 0.00	22.91 -1.86 0.00	20.15 -1.96 0.00	22.66 -2.34 0.00	22.82 -2.43 0.00	30.91 -3.78 4.88	32.58 -3.49 5.70	51.70 -4.74 0.04	33.87 -3.07 0.82	31.16 -3.32 6.90	35.53 -3.23 0.00	31.98 -3.08 1.64	33.74 -3.44 0.28	50.47 -5.37 6.05	49.75 -4.09 -5.53	74.07 -6.52 0.00	33.94 -3.47 0.00	26.61 -2.70 0.00	26.13 -2.12 0.00
NIAGARA_230_LBMP 323716	26.29 -2.32 0.00	20.41 -1.48 0.00	18.36 -1.30 0.00	17.02 -1.23 0.00	17.26 -1.12 0.00	23.59 -1.54 0.00	23.18 -1.59 0.00	20.38 -1.72 0.00	22.93 -2.07 0.00	23.09 -2.17 0.00	22.31 -3.34 13.92	23.34 -3.01 15.41	52.28 -4.10 0.11	32.97 -2.65 2.13	20.08 -2.85 18.45	35.98 -2.78 0.00	29.79 -2.64 4.26	33.74 -2.98 0.74	-24.06 -4.66 81.28	-8.23 -3.55 52.99	74.94 -5.65 0.00	34.35 -3.06 0.00	26.92 -2.39 0.00	26.39 -1.86 0.00
NIAGARA____ 23760	26.13 -2.48 0.00	20.32 -1.57 0.00	18.28 -1.38 0.00	16.94 -1.31 0.00	17.17 -1.21 0.00	23.47 -1.66 0.00	23.01 -1.76 0.00	20.22 -1.88 0.00	22.75 -2.25 0.00	22.93 -2.32 0.00	31.45 -3.58 4.53	33.99 -3.28 4.50	51.99 -4.47 0.03	34.29 -2.89 0.58	32.77 -3.14 5.47	35.70 -3.06 0.00	32.74 -2.92 1.04	34.01 -3.27 0.19	43.02 -5.09 13.78	36.24 -3.86 8.20	74.45 -6.14 0.00	34.12 -3.29 0.00	26.69 -2.63 0.00	26.17 -2.08 0.00
NINE_MILE_1 23575	27.64 -0.97 0.00	21.20 -0.69 0.00	19.07 -0.59 0.00	17.70 -0.55 0.00	17.82 -0.56 0.00	24.33 -0.80 0.00	23.98 -0.78 0.00	21.41 -0.69 0.00	24.23 -0.76 0.00	24.49 -0.76 0.00	21.62 -1.25 16.70	24.02 -1.24 16.50	54.82 -1.66 0.00	36.67 -1.09 0.00	40.19 -1.20 0.00	37.64 -1.12 0.00	35.62 -1.08 0.00	36.32 -1.15 0.00	58.92 -1.91 1.06	45.04 -1.52 1.74	78.01 -2.58 0.00	36.15 -1.26 0.00	28.29 -1.03 0.00	27.43 -0.82 0.00
NINE_MILE_2 23744	27.64 -0.97 0.00	21.21 -0.69 0.00	19.07 -0.59 0.00	17.70 -0.55 0.00	17.82 -0.56 0.00	24.33 -0.80 0.00	23.98 -0.78 0.00	21.42 -0.69 0.00	24.24 -0.76 0.00	24.49 -0.76 0.00	20.75 -1.25 17.57	23.16 -1.24 17.36	54.82 -1.66 0.00	36.67 -1.08 0.00	40.19 -1.20 0.00	37.64 -1.12 0.00	35.62 -1.08 0.00	36.32 -1.15 0.00	58.87 -1.90 1.11	44.95 -1.52 1.83	78.02 -2.57 0.00	36.15 -1.26 0.00	28.29 -1.02 0.00	27.43 -0.82 0.00
NM_CAPITAL___DRP 24208	29.63 1.02 0.00	22.83 0.94 0.00	20.55 0.89 0.00	19.08 0.83 0.00	19.21 0.82 0.00	26.31 1.18 0.00	25.93 1.17 0.00	23.10 1.00 0.00	26.12 1.12 0.00	26.35 1.09 0.00	41.29 1.72 0.00	43.59 1.82 0.00	58.99 2.51 0.00	39.40 1.65 0.00	43.20 1.82 0.00	40.49 1.73 0.00	38.36 1.67 0.00	39.25 1.78 0.00	65.90 3.02 -0.99	51.17 2.11 -0.75	84.17 3.58 0.00	39.26 1.85 0.00	34.14 1.61 -3.21	29.64 1.38 0.00
NM_CENTRAL___DRP 24181	28.24 -0.37 0.00	21.69 -0.20 0.00	19.50 -0.16 0.00	18.10 -0.15 0.00	18.25 -0.13 0.00	24.93 -0.20 0.00	24.61 -0.16 0.00	21.98 -0.12 0.00	24.92 -0.08 0.00	25.20 -0.06 0.00	41.19 -0.07 -1.69	43.50 0.07 -1.67	56.58 0.10 0.00	37.87 0.11 0.00	41.49 0.11 0.00	38.85 0.09 0.00	36.75 0.05 0.00	37.45 -0.02 0.00	61.96 -0.04 -0.11	48.37 -0.12 -0.19	80.28 -0.30 0.00	37.11 -0.30 0.00	29.00 -0.32 0.00	28.09 -0.16 0.00
NM_FRONTIER___DRP 24179	26.18 -2.43 0.00	20.31 -1.58 0.00	18.27 -1.39 0.00	16.93 -1.31 0.00	17.18 -1.21 0.00	23.47 -1.66 0.00	22.91 -1.86 0.00	20.15 -1.96 0.00	22.66 -2.34 0.00	22.82 -2.43 0.00	30.91 -3.78 4.88	32.58 -3.49 5.70	51.70 -4.74 0.04	33.87 -3.07 0.82	31.16 -3.32 6.90	35.53 -3.23 0.00	31.98 -3.08 1.64	33.74 -3.44 0.28	50.47 -5.37 6.05	49.75 -4.09 -5.53	74.07 -6.52 0.00	33.94 -3.47 0.00	26.61 -2.70 0.00	26.13 -2.12 0.00

NM_ST_REGIS___HYD 24053	27.70 -0.90 0.00	20.95 -0.94 0.00	18.76 -0.90 0.00	17.39 -0.85 0.00	17.51 -0.87 0.00	24.06 -1.07 0.00	23.80 -0.97 0.00	21.37 -0.73 0.00	24.00 -1.00 0.00	24.28 -0.98 0.00	38.41 -1.70 -0.54	40.33 -1.96 -0.53	54.01 -2.47 0.00	35.66 -2.10 0.00	39.08 -2.30 0.00	36.36 -2.40 0.00	34.71 -1.99 0.00	35.60 -1.87 0.00	58.94 -2.98 -0.03	46.68 -1.67 -0.05	77.23 -3.36 0.00	36.01 -1.40 0.00	27.79 -1.15 0.38	27.07 -1.18 0.00
NORTHPORT___1 23551	31.88 3.28 0.01	24.62 2.74 0.00	22.10 2.45 0.00	20.49 2.25 0.00	20.69 2.31 0.00	28.56 3.43 0.00	28.25 3.49 0.00	25.29 3.19 0.00	28.75 3.75 0.00	29.02 3.65 -0.11	46.45 5.83 -1.05	53.50 6.24 -5.49	74.17 8.41 -9.27	46.42 5.43 -3.23	48.22 5.87 -0.97	45.36 5.55 -1.05	42.99 5.28 -1.00	42.74 5.28 0.00	85.02 9.32 -13.81	65.26 6.43 -10.53	91.19 10.60 0.00	44.18 5.44 -1.33	36.77 4.38 -3.08	32.19 3.94 0.00
NORTHPORT___2 23552	31.88 3.28 0.01	24.62 2.74 0.00	22.10 2.45 0.00	20.49 2.25 0.00	20.69 2.31 0.00	28.56 3.43 0.00	28.25 3.49 0.00	25.29 3.19 0.00	28.75 3.75 0.00	29.02 3.65 -0.11	46.45 5.83 -1.05	53.50 6.24 -5.49	74.17 8.41 -9.27	46.42 5.43 -3.23	48.22 5.87 -0.97	45.36 5.55 -1.05	42.99 5.28 -1.00	42.74 5.28 0.00	85.02 9.32 -13.81	65.26 6.43 -10.53	91.19 10.60 0.00	44.18 5.44 -1.33	36.77 4.38 -3.08	32.19 3.94 0.00
NORTHPORT___3 23553	31.87 3.27 0.01	24.61 2.73 0.00	22.09 2.44 0.00	20.48 2.23 0.00	20.67 2.29 0.00	28.53 3.41 0.00	28.21 3.44 0.00	25.26 3.17 0.00	28.71 3.71 0.00	29.00 3.64 -0.11	46.44 5.84 -1.04	53.47 6.23 -5.48	74.00 8.25 -9.26	46.22 5.25 -3.21	48.02 5.68 -0.96	45.17 5.38 -1.03	42.80 5.11 -0.99	42.55 5.08 0.00	84.57 8.87 -13.81	65.02 6.18 -10.53	90.77 10.18 0.00	44.02 5.29 -1.31	36.66 4.29 -3.06	32.08 3.83 0.00
NORTHPORT___4 23650	31.87 3.27 0.01	24.61 2.73 0.00	22.09 2.44 0.00	20.48 2.23 0.00	20.67 2.29 0.00	28.53 3.41 0.00	28.21 3.44 0.00	25.26 3.17 0.00	28.71 3.71 0.00	29.00 3.64 -0.11	46.44 5.84 -1.04	53.47 6.23 -5.48	74.00 8.25 -9.26	46.22 5.25 -3.21	48.02 5.68 -0.96	45.17 5.38 -1.03	42.80 5.11 -0.99	42.55 5.08 0.00	84.57 8.87 -13.81	65.02 6.18 -10.53	90.77 10.18 0.00	44.02 5.29 -1.31	36.66 4.29 -3.06	32.08 3.83 0.00
NORTHPORT___IC 23718	31.88 3.28 0.01	24.62 2.74 0.00	22.10 2.45 0.00	20.49 2.25 0.00	20.69 2.31 0.00	28.56 3.43 0.00	28.25 3.49 0.00	25.29 3.19 0.00	28.75 3.75 0.00	29.02 3.65 -0.11	46.45 5.83 -1.05	53.50 6.24 -5.49	74.17 8.41 -9.27	46.42 5.43 -3.23	48.22 5.87 -0.97	45.36 5.55 -1.05	42.99 5.28 -1.00	42.74 5.28 0.00	85.02 9.32 -13.81	65.26 6.43 -10.53	91.19 10.60 0.00	44.18 5.44 -1.33	36.77 4.38 -3.08	32.19 3.94 0.00
NPX_GEN_1385_PROXY 323591	29.70 2.87 1.79	24.46 2.58 0.00	22.02 2.36 0.00	20.37 2.12 0.00	20.57 2.19 0.00	28.56 3.44 0.00	28.37 3.60 0.00	25.22 3.12 0.00	28.53 3.54 0.00	28.65 3.29 -0.11	47.15 5.30 -2.29	54.26 6.40 -6.09	74.55 8.80 -9.27	46.66 5.67 -3.23	48.55 6.20 -0.97	45.86 6.06 -1.05	81.56 5.83 -39.03	44.58 5.84 -1.28	90.88 10.26 -18.73	65.93 7.10 -10.53	91.11 10.53 0.00	45.76 5.20 -3.15	36.64 4.25 -3.08	32.09 3.84 0.00
NPX_GEN_CSC 323557	29.99 3.17 1.78	24.55 2.67 0.00	21.96 2.30 0.00	20.38 2.13 0.00	20.57 2.19 0.00	28.38 3.25 0.00	28.10 3.34 0.00	25.20 3.10 0.00	28.70 3.70 0.00	28.99 3.60 -0.13	47.82 5.79 -2.46	54.16 6.15 -6.24	74.16 8.25 -9.43	46.56 5.37 -3.43	48.32 5.81 -1.13	45.42 5.44 -1.23	43.04 5.18 -1.17	42.68 5.21 0.00	85.46 9.76 -13.81	65.26 6.43 -10.53	91.35 10.76 0.00	46.43 5.64 -3.38	37.10 4.50 -3.29	32.28 4.03 0.00
NSINS_S_GLNS_FALLS 23858	30.85 2.24 0.00	23.90 2.01 0.00	21.39 1.74 0.00	19.87 1.62 0.00	19.97 1.59 0.00	27.67 2.54 0.00	27.14 2.38 0.00	24.37 2.27 0.00	27.55 2.55 0.00	27.90 2.64 0.00	43.89 4.32 0.00	46.30 4.54 0.00	62.56 6.07 0.00	41.56 3.80 0.00	45.75 4.37 0.00	42.83 4.07 0.00	40.45 3.75 0.00	41.47 4.00 0.00	72.03 6.97 -3.17	56.15 5.42 -2.42	89.07 8.48 0.00	41.27 3.86 0.00	36.60 3.18 -4.10	31.00 2.75 0.00
NUCOR_STEEL___DRP 24197	28.63 0.02 0.00	22.01 0.12 0.00	19.80 0.14 0.00	18.38 0.14 0.00	18.47 0.08 0.00	25.21 0.08 0.00	24.99 0.23 0.00	22.39 0.28 0.00	25.28 0.28 0.00	25.52 0.26 0.00	42.27 0.45 -2.25	44.63 0.64 -2.22	57.40 0.92 0.00	38.52 0.77 0.00	42.24 0.86 0.00	39.53 0.77 0.00	37.38 0.68 0.00	38.07 0.60 0.00	63.13 1.10 -0.15	49.33 0.78 -0.24	81.72 1.13 0.00	37.69 0.28 0.00	29.41 0.09 0.00	28.47 0.21 0.00
NYISO_LBMP_REFERENCE 24008	28.61 0.00 0.00	21.89 0.00 0.00	19.66 0.00 0.00	18.25 0.00 0.00	18.38 0.00 0.00	25.13 0.00 0.00	24.77 0.00 0.00	22.10 0.00 0.00	25.00 0.00 0.00	25.26 0.00 0.00	39.57 0.00 0.00	41.76 0.00 0.00	56.48 0.00 0.00	37.76 0.00 0.00	41.38 0.00 0.00	38.76 0.00 0.00	36.70 0.00 0.00	37.47 0.00 0.00	61.89 0.00 0.00	48.31 0.00 0.00	80.59 0.00 0.00	37.41 0.00 0.00	29.32 0.00 0.00	28.25 0.00 0.00
NYPA_BRENTWD___GT 24164	32.13 3.52 0.00	24.79 2.91 0.00	22.24 2.58 0.00	20.62 2.37 0.00	20.82 2.44 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.39 0.00	29.01 4.01 0.00	29.34 3.93 -0.15	47.18 6.14 -1.47	53.91 6.29 -5.85	74.62 8.49 -9.65	46.95 5.49 -3.71	48.69 5.96 -1.35	45.85 5.63 -1.46	43.45 5.35 -1.40	42.84 5.37 0.00	85.25 9.56 -13.81	65.44 6.61 -10.53	91.75 11.17 0.00	45.13 5.85 -1.86	37.62 4.72 -3.59	32.49 4.24 0.00
NYPA_GOWANUS___GT5 24156	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.92 3.43 -3.50	32.43 3.48 -3.70	44.99 5.43 0.00	47.54 5.75 -0.03	64.30 7.82 0.00	43.02 5.26 0.00	47.09 5.71 0.00	44.12 5.36 0.00	41.82 5.12 0.00	42.78 5.31 0.00	84.45 8.74 -13.82	68.48 6.46 -13.72	91.34 10.75 0.00	42.96 5.30 -0.24	35.60 4.17 -2.11	54.48 3.73 -22.50
NYPA_GOWANUS___GT6 24157	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.92 3.43 -3.50	32.43 3.48 -3.70	44.99 5.43 0.00	47.54 5.75 -0.03	64.30 7.82 0.00	43.02 5.26 0.00	47.09 5.71 0.00	44.12 5.36 0.00	41.82 5.12 0.00	42.78 5.31 0.00	84.45 8.74 -13.82	68.48 6.46 -13.72	91.34 10.75 0.00	42.96 5.30 -0.24	35.60 4.17 -2.11	54.48 3.73 -22.50
NYPA_HARLEM___RVR_GT1 24160	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49

NYPA_HARLEM__RVR__GT2 24161	31.55 2.94 0.00	24.51 2.61 -0.01	22.12 2.45 -0.01	20.51 2.25 -0.01	22.17 2.28 -1.51	28.87 3.26 -0.49	31.59 3.14 -3.68	29.57 2.90 -4.56	31.91 3.42 -3.50	32.40 3.44 -3.70	44.90 5.33 0.00	47.45 5.66 -0.03	64.07 7.58 0.00	42.89 5.14 0.00	46.96 5.57 0.00	44.04 5.27 0.00	41.71 5.01 0.00	42.66 5.19 0.00	84.13 8.43 -13.81	68.45 6.14 -14.00	90.83 10.24 0.00	42.82 5.18 -0.23	35.44 4.02 -2.11	54.25 3.50 -22.49
NYPA_KENT____GT 24152	31.67 3.05 0.00	24.57 2.67 -0.01	22.08 2.42 0.00	20.46 2.22 0.00	22.14 2.26 -1.50	28.84 3.23 -0.48	31.61 3.16 -3.68	29.61 2.94 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.98 5.41 0.00	47.47 5.68 -0.03	64.21 7.72 0.00	42.94 5.18 0.00	47.01 5.62 0.00	44.05 5.29 0.00	41.74 5.04 0.00	42.70 5.23 0.00	84.35 8.64 -13.82	68.37 6.34 -13.72	91.11 10.52 0.00	42.87 5.22 -0.24	35.54 4.12 -2.11	54.43 3.68 -22.50
NYPA_POUCH1____GT 24155	31.68 3.07 0.00	24.54 2.64 -0.01	22.00 2.34 0.00	20.39 2.14 0.00	22.07 2.19 -1.50	28.73 3.12 -0.48	31.52 3.08 -3.68	29.52 2.85 -4.56	31.80 3.31 -3.49	-91.18 3.36 119.80	44.80 5.24 0.00	47.39 5.60 -0.03	64.13 7.65 0.00	42.93 5.17 0.00	46.96 5.57 0.00	43.99 5.23 0.00	41.70 5.00 0.00	42.67 5.20 0.00	84.13 8.43 -13.81	68.25 6.23 -13.72	90.98 10.39 0.00	42.84 5.19 -0.24	35.51 4.09 -2.11	54.40 3.65 -22.50
NYPA_VERNON____GT2 24162	31.62 3.00 0.00	24.53 2.63 -0.01	22.08 2.42 0.00	20.46 2.21 0.00	22.13 2.25 -1.50	28.83 3.22 -0.48	31.60 3.15 -3.68	29.61 2.94 -4.56	31.94 3.45 -3.50	32.45 3.49 -3.70	44.99 5.43 0.00	47.45 5.66 -0.03	64.17 7.69 0.00	42.89 5.14 0.00	46.96 5.58 0.00	44.01 5.24 0.00	41.70 5.00 0.00	42.64 5.18 0.00	84.28 8.58 -13.82	68.30 6.28 -13.72	90.95 10.36 0.00	42.77 5.13 -0.23	35.49 4.06 -2.11	54.39 3.64 -22.50
NYPA_VERNON____GT3 24163	31.62 3.00 0.00	24.53 2.63 -0.01	22.08 2.42 0.00	20.46 2.21 0.00	22.13 2.25 -1.50	28.83 3.22 -0.48	31.60 3.15 -3.68	29.61 2.94 -4.56	31.94 3.45 -3.50	32.45 3.49 -3.70	44.99 5.43 0.00	47.45 5.66 -0.03	64.17 7.69 0.00	42.89 5.14 0.00	46.96 5.58 0.00	44.01 5.24 0.00	41.70 5.00 0.00	42.64 5.18 0.00	84.28 8.58 -13.82	68.30 6.28 -13.72	90.95 10.36 0.00	42.77 5.13 -0.23	35.49 4.06 -2.11	54.39 3.64 -22.50
NYPA__ASTORIA_CC1 323568	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
NYPA__ASTORIA_CC2 323569	31.58 2.97 0.00	24.51 2.61 -0.01	22.06 2.40 0.00	20.44 2.20 0.00	22.12 2.24 -1.50	28.81 3.20 -0.48	31.57 3.13 -3.68	29.58 2.92 -4.56	31.92 3.43 -3.50	32.43 3.47 -3.70	44.93 5.36 0.00	47.37 5.58 -0.03	64.06 7.58 0.00	42.83 5.07 0.00	46.88 5.50 0.00	43.93 5.17 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.14 8.44 -13.82	68.21 6.18 -13.72	90.79 10.20 0.00	42.70 5.06 -0.23	35.45 4.03 -2.11	54.35 3.60 -22.50
NYPA__HOLTSVILL 23794	31.94 3.34 0.00	24.67 2.79 0.00	22.11 2.45 0.00	20.52 2.27 0.00	20.71 2.33 0.00	28.57 3.44 0.00	28.27 3.51 0.00	25.34 3.24 0.00	28.85 3.85 0.00	29.13 3.75 -0.13	46.78 6.01 -1.21	53.75 6.36 -5.63	74.43 8.53 -9.42	46.73 5.57 -3.41	48.54 6.04 -1.12	45.61 5.65 -1.21	43.22 5.37 -1.15	42.86 5.40 0.00	85.48 9.78 -13.81	65.48 6.65 -10.53	91.67 11.08 0.00	44.64 5.70 -1.53	37.13 4.55 -3.27	32.36 4.10 0.00
NYPA____HELLGATE_GT1 24158	31.54 2.93 0.00	24.49 2.60 -0.01	22.09 2.42 -0.01	20.48 2.23 -0.01	22.14 2.25 -1.51	28.84 3.23 -0.49	31.57 3.12 -3.68	29.56 2.89 -4.56	31.89 3.40 -3.50	32.38 3.43 -3.70	44.88 5.31 0.00	47.43 5.65 -0.03	64.06 7.58 0.00	42.87 5.12 0.00	46.94 5.56 0.00	44.01 5.25 0.00	41.70 5.00 0.00	42.64 5.17 0.00	84.11 8.41 -13.81	68.47 6.15 -14.00	90.83 10.25 0.00	42.80 5.16 -0.23	35.42 4.00 -2.11	54.24 3.50 -22.49
NYPA____HELLGATE_GT2 24159	31.54 2.93 0.00	24.49 2.60 -0.01	22.09 2.42 -0.01	20.48 2.23 -0.01	22.14 2.25 -1.51	28.84 3.23 -0.49	31.57 3.12 -3.68	29.56 2.89 -4.56	31.89 3.40 -3.50	32.38 3.43 -3.70	44.88 5.31 0.00	47.43 5.65 -0.03	64.06 7.58 0.00	42.87 5.12 0.00	46.94 5.56 0.00	44.01 5.25 0.00	41.70 5.00 0.00	42.64 5.17 0.00	84.11 8.41 -13.81	68.47 6.15 -14.00	90.83 10.25 0.00	42.80 5.16 -0.23	35.42 4.00 -2.11	54.24 3.50 -22.49
NYS_BARGE__HYD 23848	26.47 -2.14 0.00	20.58 -1.31 0.00	18.50 -1.16 0.00	17.15 -1.10 0.00	17.39 -0.99 0.00	23.78 -1.35 0.00	23.40 -1.37 0.00	20.55 -1.56 0.00	23.13 -1.87 0.00	23.35 -1.90 0.00	45.28 -2.92 -8.64	49.88 -2.55 -10.67	53.07 -3.49 -0.08	36.97 -2.27 -1.49	50.93 -2.48 -12.03	36.29 -2.47 0.00	37.30 -2.37 -2.97	35.28 -2.71 -0.52	118.44 -4.11 -60.66	83.68 -3.01 -38.38	75.79 -4.79 0.00	34.71 -2.69 0.00	27.15 -2.17 0.00	26.61 -1.65 0.00
O.H_GEN_BRUCE 24063	24.95 -1.88 1.78	20.78 -1.11 0.00	18.70 -0.96 0.00	17.33 -0.92 0.00	17.58 -0.81 0.00	24.00 -1.13 0.00	23.57 -1.19 0.00	20.80 -1.30 0.00	23.45 -1.55 0.00	23.56 -1.69 0.00	29.65 -2.44 7.48	30.33 -2.08 9.35	53.50 -2.91 0.07	34.52 -1.84 1.40	27.52 -1.93 11.93	36.88 -1.88 0.00	32.13 -1.77 2.81	34.93 -2.04 0.49	7.00 -3.14 51.75	13.39 -2.50 32.41	76.67 -3.92 0.00	36.94 -2.29 -1.82	27.41 -1.91 0.00	26.80 -1.45 0.00
OAK ORCHARD__HYD 24046	27.52 -1.09 0.00	21.21 -0.68 0.00	19.06 -0.60 0.00	17.68 -0.56 0.00	17.89 -0.49 0.00	24.50 -0.62 0.00	24.21 -0.56 0.00	21.50 -0.60 0.00	24.30 -0.69 0.00	24.56 -0.69 0.00	38.58 -0.99 0.00	41.06 -0.70 0.00	55.50 -0.99 0.00	37.12 -0.63 0.00	40.68 -0.70 0.00	38.02 -0.74 0.00	35.95 -0.74 0.00	36.54 -0.93 0.00	60.57 -1.32 0.00	47.38 -0.92 0.00	79.05 -1.54 0.00	36.36 -1.05 0.00	28.37 -0.95 0.00	27.58 -0.67 0.00
OCC_CHEM__DRP 24175	26.24 -2.37 0.00	20.36 -1.53 0.00	18.32 -1.34 0.00	16.98 -1.27 0.00	17.21 -1.17 0.00	23.53 -1.60 0.00	23.00 -1.77 0.00	20.23 -1.87 0.00	22.74 -2.26 0.00	22.91 -2.34 0.00	32.68 -3.63 3.25	34.48 -3.33 3.95	51.94 -4.51 0.03	34.26 -2.91 0.58	33.41 -3.16 4.81	35.68 -3.08 0.00	32.59 -2.93 1.17	33.97 -3.29 0.20	64.29 -5.12 -7.52	60.50 -3.90 -16.09	74.37 -6.22 0.00	34.08 -3.33 0.00	26.73 -2.59 0.00	26.22 -2.03 0.00
OLIN_CORP_DRP 24177	26.08 -2.53 0.00	20.29 -1.61 0.00	18.24 -1.42 0.00	16.91 -1.34 0.00	17.14 -1.24 0.00	23.43 -1.70 0.00	23.04 -1.73 0.00	20.19 -1.91 0.00	22.67 -2.33 0.00	22.88 -2.38 0.00	48.26 -3.71 -12.40	54.97 -3.40 -16.61	51.98 -4.63 -0.12	37.13 -3.01 -2.38	56.61 -3.27 -18.49	35.57 -3.19 0.00	38.42 -3.04 -4.76	34.89 -3.40 -0.83	152.36 -5.29 -95.76	101.83 -3.97 -57.50	74.26 -6.33 0.00	34.02 -3.38 0.00	26.66 -2.66 0.00	26.16 -2.10 0.00

OLIN_CORP_DSASP 323712	26.24 -2.37 0.00	20.36 -1.53 0.00	18.32 -1.34 0.00	16.98 -1.27 0.00	17.21 -1.17 0.00	23.53 -1.60 0.00	23.00 -1.77 0.00	20.23 -1.87 0.00	22.74 -2.26 0.00	22.91 -2.34 0.00	32.68 -3.63 3.25	34.48 -3.33 3.95	51.94 -4.51 0.03	34.26 -2.91 0.58	33.41 -3.16 4.81	35.68 -3.08 0.00	32.59 -2.93 1.17	33.97 -3.29 0.20	64.29 -5.12 -7.52	60.50 -3.90 -16.09	74.37 -6.22 0.00	34.08 -3.33 0.00	26.73 -2.59 0.00	26.22 -2.03 0.00
ONEIDA_HERK_LFGE 323681	28.92 0.31 0.00	22.14 0.25 0.00	19.90 0.25 0.00	18.47 0.22 0.00	18.62 0.23 0.00	25.51 0.38 0.00	25.22 0.46 0.00	22.55 0.45 0.00	25.57 0.57 0.00	25.89 0.63 0.00	41.36 1.05 -0.75	43.63 1.13 -0.73	57.95 1.46 0.00	38.70 0.95 0.00	42.37 0.99 0.00	39.61 0.85 0.00	37.51 0.81 0.00	38.28 0.81 0.00	63.32 1.39 -0.05	49.42 1.04 -0.08	82.09 1.50 0.00	38.00 0.59 0.00	29.06 0.32 0.58	28.51 0.26 0.00
ONONDAGA_REF_OCCRA 23987	28.44 -0.17 0.00	21.84 -0.05 0.00	19.64 -0.02 0.00	18.23 -0.01 0.00	18.37 -0.01 0.00	25.10 -0.03 0.00	24.78 0.01 0.00	22.15 0.05 0.00	25.11 0.11 0.00	25.39 0.14 0.00	41.94 0.25 -2.13	44.26 0.39 -2.11	57.03 0.54 0.00	38.16 0.40 0.00	41.81 0.43 0.00	39.16 0.40 0.00	37.02 0.33 0.00	37.71 0.24 0.00	62.43 0.40 -0.14	48.75 0.22 -0.23	80.86 0.27 0.00	37.38 -0.03 0.00	29.20 -0.12 0.00	28.27 0.02 0.00
ONONDAGA___COGEN 23986	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
ONTARIO___LFGE 23819	28.45 -0.16 0.00	21.96 0.07 0.00	19.74 0.08 0.00	18.30 0.06 0.00	18.49 0.11 0.00	25.27 0.14 0.00	24.97 0.20 0.00	22.34 0.24 0.00	25.37 0.37 0.00	25.61 0.35 0.00	41.34 0.77 -1.00	43.85 1.10 -0.99	57.96 1.48 0.00	38.79 1.03 0.00	42.44 1.06 0.00	39.67 0.91 0.00	37.58 0.88 0.00	38.26 0.80 0.00	64.55 1.42 -1.23	50.54 0.96 -1.28	82.16 1.57 0.00	37.77 0.36 0.00	29.37 0.05 0.00	28.45 0.19 0.00
ORANGEVILLE_WT_PWR 323706	27.43 -1.18 0.00	21.31 -0.58 0.00	19.13 -0.53 0.00	17.74 -0.51 0.00	17.92 -0.46 0.00	24.40 -0.73 0.00	24.00 -0.77 0.00	21.29 -0.81 0.00	24.09 -0.91 0.00	24.34 -0.91 0.00	72.30 -1.42 -34.15	78.43 -0.79 -37.46	55.70 -1.04 -0.26	42.19 -0.61 -5.04	84.69 -0.56 -43.87	38.13 -0.63 0.00	46.21 -0.56 -10.08	38.43 -0.80 -1.76	245.53 -1.11 -184.75	165.86 -0.96 -118.52	79.22 -1.37 0.00	36.35 -1.06 0.00	28.33 -0.98 0.00	27.64 -0.62 0.00
OSWEGATCHIE___HYD 24044	28.01 -0.60 0.00	21.30 -0.59 0.00	19.10 -0.56 0.00	17.73 -0.52 0.00	17.85 -0.53 0.00	24.51 -0.62 0.00	24.25 -0.52 0.00	21.75 -0.35 0.00	24.53 -0.47 0.00	24.82 -0.43 0.00	39.92 -0.78 -1.13	41.92 -0.97 -1.12	55.24 -1.24 0.00	36.59 -1.17 0.00	39.98 -1.41 0.00	37.16 -1.60 0.00	35.38 -1.32 0.00	36.17 -1.29 0.00	59.76 -2.20 -0.07	47.25 -1.16 -0.11	78.09 -2.51 0.00	36.28 -1.13 0.00	27.86 -1.07 0.38	27.22 -1.04 0.00
OSWEGO___5 23606	27.85 -0.75 0.00	21.38 -0.51 0.00	19.22 -0.44 0.00	17.84 -0.41 0.00	17.97 -0.41 0.00	24.54 -0.59 0.00	24.19 -0.57 0.00	21.60 -0.50 0.00	24.45 -0.55 0.00	24.70 -0.55 0.00	51.45 -0.89 -12.77	53.53 -0.86 -12.62	55.33 -1.16 0.00	37.01 -0.74 0.00	40.56 -0.83 0.00	37.99 -0.77 0.00	35.95 -0.75 0.00	36.65 -0.82 0.00	61.32 -1.37 -0.80	48.53 -1.10 -1.32	78.74 -1.85 0.00	36.45 -0.96 0.00	28.53 -0.79 0.00	27.64 -0.61 0.00
OSWEGO___6 23613	27.85 -0.75 0.00	21.38 -0.51 0.00	19.22 -0.44 0.00	17.84 -0.41 0.00	17.97 -0.41 0.00	24.54 -0.59 0.00	24.19 -0.57 0.00	21.60 -0.50 0.00	24.45 -0.55 0.00	24.70 -0.55 0.00	51.45 -0.89 -12.77	53.53 -0.86 -12.62	55.33 -1.16 0.00	37.01 -0.74 0.00	40.56 -0.83 0.00	37.99 -0.77 0.00	35.95 -0.75 0.00	36.65 -0.82 0.00	61.32 -1.37 -0.80	48.53 -1.10 -1.32	78.74 -1.85 0.00	36.45 -0.96 0.00	28.53 -0.79 0.00	27.64 -0.61 0.00
OUTOKUMPU-AB___DRP 24206	26.86 -1.75 0.00	20.85 -1.04 0.00	18.75 -0.91 0.00	17.38 -0.87 0.00	17.63 -0.76 0.00	24.11 -1.02 0.00	23.69 -1.08 0.00	20.84 -1.26 0.00	23.47 -1.53 0.00	23.69 -1.57 0.00	53.76 -2.37 -16.57	58.31 -1.96 -18.50	53.95 -2.66 -0.13	38.58 -1.68 -2.50	61.11 -1.82 -21.54	36.92 -1.84 0.00	39.95 -1.75 -5.01	36.26 -2.08 -0.87	164.41 -3.10 -105.63	117.95 -2.29 -71.93	76.97 -3.62 0.00	35.24 -2.17 0.00	27.57 -1.75 0.00	26.99 -1.26 0.00
OXBOW___ 24026	26.61 -2.00 0.00	20.65 -1.24 0.00	18.57 -1.08 0.00	17.22 -1.03 0.00	17.46 -0.92 0.00	23.88 -1.25 0.00	23.41 -1.35 0.00	20.60 -1.51 0.00	23.18 -1.82 0.00	23.38 -1.87 0.00	44.33 -2.87 -7.64	47.69 -2.50 -8.42	53.15 -3.39 -0.06	36.70 -2.18 -1.12	48.74 -2.34 -9.70	36.43 -2.33 0.00	36.71 -2.23 -2.24	35.29 -2.56 -0.39	119.21 -3.90 -61.22	91.77 -2.92 -46.38	75.97 -4.62 0.00	34.78 -2.63 0.00	27.23 -2.09 0.00	26.69 -1.57 0.00
OXY_CHEM_DSASP 323612	26.24 -2.37 0.00	20.36 -1.53 0.00	18.32 -1.34 0.00	16.98 -1.27 0.00	17.21 -1.17 0.00	23.53 -1.60 0.00	23.00 -1.77 0.00	20.23 -1.87 0.00	22.74 -2.26 0.00	22.91 -2.34 0.00	32.68 -3.63 3.25	34.48 -3.33 3.95	51.94 -4.51 0.03	34.26 -2.91 0.58	33.41 -3.16 4.81	35.68 -3.08 0.00	32.59 -2.93 1.17	33.97 -3.29 0.20	64.29 -5.12 -7.52	60.50 -3.90 -16.09	74.37 -6.22 0.00	34.08 -3.33 0.00	26.73 -2.59 0.00	26.22 -2.03 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.24 -2.37 0.00	20.36 -1.53 0.00	18.32 -1.34 0.00	16.98 -1.27 0.00	17.21 -1.17 0.00	23.53 -1.60 0.00	23.00 -1.77 0.00	20.23 -1.87 0.00	22.74 -2.26 0.00	22.91 -2.34 0.00	32.68 -3.63 3.25	34.48 -3.33 3.95	51.94 -4.51 0.03	34.26 -2.91 0.58	33.41 -3.16 4.81	35.68 -3.08 0.00	32.59 -2.93 1.17	33.97 -3.29 0.20	64.29 -5.12 -7.52	60.50 -3.90 -16.09	74.37 -6.22 0.00	34.08 -3.33 0.00	26.73 -2.59 0.00	26.22 -2.03 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.50 2.89 0.00	24.43 2.53 -0.01	22.01 2.35 0.00	20.39 2.14 0.00	22.05 2.17 -1.50	28.74 3.13 -0.48	31.50 3.06 -3.68	29.51 2.85 -4.56	31.83 3.34 -3.50	32.33 3.37 -3.70	44.82 5.26 0.00	47.36 5.57 -0.03	64.01 7.53 0.00	42.82 5.06 0.00	46.88 5.50 0.00	43.94 5.18 0.00	41.63 4.93 0.00	42.56 5.10 0.00	84.05 8.35 -13.82	68.49 6.18 -14.00	90.78 10.19 0.00	42.73 5.09 -0.23	35.36 3.94 -2.11	54.21 3.47 -22.49
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.50 2.89 0.00	24.43 2.53 -0.01	22.01 2.35 0.00	20.39 2.14 0.00	22.05 2.17 -1.50	28.74 3.13 -0.48	31.50 3.06 -3.68	29.51 2.85 -4.56	31.83 3.34 -3.50	32.33 3.37 -3.70	44.82 5.26 0.00	47.37 5.58 -0.03	64.01 7.53 0.00	42.82 5.06 0.00	46.88 5.50 0.00	43.94 5.18 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.06 8.35 -13.82	68.49 6.18 -14.00	90.78 10.19 0.00	42.73 5.09 -0.23	35.36 3.94 -2.11	54.21 3.47 -22.49

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.24 -1.37 0.00	21.13 -0.76 0.00	18.98 -0.68 0.00	17.59 -0.66 0.00	17.83 -0.56 0.00	24.39 -0.74 0.00	24.04 -0.72 0.00	21.21 -0.90 0.00	23.94 -1.06 0.00	24.16 -1.09 0.00	81.18 -1.60 -43.21	88.71 -1.09 -48.04	55.35 -1.47 -0.34	43.41 -0.88 -6.53	96.86 -0.91 -56.39	37.78 -0.98 0.00	48.82 -0.94 -13.06	38.49 -1.26 -2.28	303.11 -1.76 -242.97	202.70 -1.25 -155.64	78.68 -1.92 0.00	36.00 -1.41 0.00	28.11 -1.21 0.00	27.46 -0.80 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.46 2.85 0.00	24.34 2.45 0.00	21.92 2.26 0.00	20.31 2.06 0.00	20.48 2.10 0.00	28.14 3.01 0.00	27.74 2.98 0.00	24.88 2.78 0.00	28.30 3.30 0.00	28.63 3.37 0.00	44.93 5.37 0.00	47.40 5.64 0.00	64.13 7.65 0.00	42.81 5.06 0.00	46.91 5.53 0.00	43.96 5.20 0.00	41.66 4.96 0.00	42.64 5.17 0.00	83.22 8.77 -12.56	64.32 6.44 -9.57	91.25 10.66 0.00	42.48 5.07 0.00	35.11 3.92 -1.87	31.75 3.50 0.00
PEEKSKILL____ 23653	31.02 2.41 0.00	24.04 2.15 0.00	21.65 1.99 0.00	20.06 1.82 0.00	20.24 1.86 0.00	27.81 2.68 0.00	27.39 2.62 0.00	24.55 2.45 0.00	27.89 2.89 0.00	28.20 2.94 0.00	44.22 4.65 0.00	46.65 4.89 0.00	63.12 6.64 0.00	42.14 4.39 0.00	46.18 4.80 0.00	43.30 4.54 0.00	41.02 4.32 0.00	41.95 4.49 0.00	83.19 7.61 -13.69	64.26 5.51 -10.44	89.71 9.12 0.00	41.80 4.39 0.00	34.53 3.42 -1.79	31.30 3.04 0.00
PGE MADISON____WINDPWR 24146	30.23 1.62 0.00	23.20 1.31 0.00	20.84 1.18 0.00	19.26 1.02 0.00	19.37 0.99 0.00	26.69 1.56 0.00	26.43 1.66 0.00	23.61 1.51 0.00	26.82 1.82 0.00	27.06 1.80 0.00	45.84 2.87 -3.41	48.59 3.24 -3.59	60.75 4.25 -0.02	40.63 2.55 -0.33	47.31 3.09 -2.84	42.32 3.56 0.00	40.90 3.55 -0.65	40.48 2.90 -0.11	79.53 5.08 -12.56	60.39 3.84 -8.24	86.71 6.13 0.00	40.00 2.59 0.00	31.76 1.87 -0.58	30.12 1.86 0.00
PIERCEFIELD____HYD 23852	27.48 -1.13 0.00	20.78 -1.11 0.00	18.60 -1.06 0.00	17.26 -0.99 0.00	17.36 -1.02 0.00	23.86 -1.27 0.00	23.60 -1.17 0.00	21.21 -0.90 0.00	23.78 -1.22 0.00	24.05 -1.21 0.00	38.04 -2.13 -0.60	39.93 -2.42 -0.59	53.41 -3.07 0.00	35.21 -2.54 0.00	38.67 -2.71 0.00	35.92 -2.84 0.00	34.34 -2.36 0.00	35.18 -2.28 0.00	58.31 -3.61 -0.04	46.27 -2.09 -0.06	76.36 -4.23 0.00	35.68 -1.73 0.00	27.56 -1.38 0.38	26.86 -1.40 0.00
PINELAWN_CC_I 323563	32.05 3.44 0.00	24.73 2.84 0.00	22.20 2.54 0.00	20.57 2.33 0.00	20.77 2.39 0.00	28.66 3.54 0.00	28.34 3.58 0.00	25.40 3.30 0.00	28.81 3.81 0.00	29.13 3.59 -0.28	47.91 5.69 -2.66	54.47 5.82 -6.89	75.29 8.07 -10.74	47.89 5.07 -5.07	49.36 5.52 -2.45	46.63 5.22 -2.65	44.19 4.96 -2.53	42.43 4.96 0.00	84.45 8.75 -13.81	64.92 6.08 -10.53	90.72 10.12 0.00	46.11 5.30 -3.40	38.67 4.27 -5.08	32.31 4.05 0.00
PJM_GEN_HTP_PROXY 323702	28.12 2.86 3.35	24.41 2.51 0.00	21.98 2.32 0.00	20.36 2.12 0.00	22.00 2.17 -1.45	28.70 3.10 -0.46	31.34 3.03 -3.55	29.34 2.83 -4.40	31.71 3.34 -3.38	32.21 3.38 -3.58	47.61 5.33 -2.71	45.98 5.60 1.39	64.14 7.65 0.00	42.81 5.06 0.00	46.91 5.53 0.00	43.98 5.22 0.00	41.65 4.95 0.00	42.62 5.15 0.00	84.36 8.65 -13.82	68.21 6.29 -13.61	91.02 10.44 0.00	42.40 5.04 0.06	34.63 3.94 -1.37	53.53 3.52 -21.75
PJM_GEN_KEystone 24065	25.23 1.16 4.54	23.15 1.26 0.00	20.85 1.19 0.00	19.32 1.07 0.00	19.85 1.16 -0.31	26.85 1.63 -0.10	27.05 1.53 -0.76	24.42 1.38 -0.94	27.37 1.64 -0.72	19.54 1.56 7.28	44.98 2.70 -2.71	43.41 3.05 1.41	60.55 4.07 0.00	40.53 2.77 0.00	44.48 3.10 0.00	41.68 2.92 0.00	39.52 2.82 0.00	40.34 2.87 0.00	74.94 4.92 -8.14	58.62 3.46 -6.86	86.37 5.78 0.00	45.92 2.58 -5.93	24.83 1.84 6.33	34.63 1.72 -4.65
PJM_GEN_NEPTUNE_PROXY 323594	28.30 3.05 3.36	24.42 2.53 0.01	21.94 2.28 0.00	20.34 2.09 0.00	20.53 2.15 0.00	28.30 3.18 0.00	27.95 3.18 0.00	25.03 2.93 0.01	28.44 3.44 0.01	28.68 3.40 -0.03	48.02 5.45 -3.01	50.92 5.74 -3.42	72.85 7.79 -8.58	45.17 5.06 -2.36	47.22 5.57 -0.27	44.32 5.26 -0.29	41.96 4.98 -0.28	42.42 4.95 0.00	84.34 8.64 -13.81	64.88 6.04 -10.53	90.68 10.09 0.00	42.63 5.13 -0.09	34.79 4.05 -1.42	31.85 3.60 0.00
PJM_GEN_VFT_PROXY 323633	27.94 2.68 3.35	24.28 2.39 0.00	21.88 2.22 0.00	20.28 2.04 0.00	21.94 2.09 -1.48	28.56 2.96 -0.47	31.25 2.87 -3.61	29.25 2.67 -4.48	31.59 3.15 -3.44	-91.41 3.18 119.85	47.37 5.10 -2.71	45.72 5.35 1.39	63.85 7.37 0.00	42.63 4.87 0.00	46.72 5.34 0.00	43.79 5.03 0.00	41.48 4.78 0.00	42.47 5.00 0.00	84.12 8.41 -13.82	68.07 6.09 -13.67	90.71 10.12 0.00	42.29 4.93 0.05	34.49 3.80 -1.37	53.76 3.37 -22.14
PLEASANTVLY____LBMP 24000	30.94 2.33 0.00	23.97 2.08 0.00	21.59 1.93 0.00	20.02 1.77 0.00	20.16 1.78 0.00	27.69 2.57 0.00	27.26 2.49 0.00	24.44 2.34 0.00	27.75 2.75 0.00	28.05 2.79 0.00	43.97 4.41 0.00	46.38 4.62 0.00	62.73 6.25 0.00	41.88 4.13 0.00	45.90 4.52 0.00	43.02 4.26 0.00	40.76 4.06 0.00	41.68 4.22 0.00	85.24 7.13 -16.23	65.83 5.15 -12.37	89.17 8.59 0.00	41.53 4.12 0.00	34.40 3.26 -1.82	31.16 2.91 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.22 2.62 0.00	24.19 2.30 0.00	21.78 2.12 0.00	20.19 1.94 0.00	20.36 1.97 0.00	27.96 2.83 0.00	27.54 2.78 0.00	24.70 2.60 0.00	28.06 3.07 0.00	28.37 3.12 0.00	44.49 4.92 0.00	46.92 5.15 0.00	63.50 7.02 0.00	42.39 4.64 0.00	46.46 5.08 0.00	43.54 4.78 0.00	41.24 4.54 0.00	42.19 4.73 0.00	83.55 7.97 -13.69	64.54 5.80 -10.43	90.23 9.64 0.00	42.06 4.65 0.00	34.74 3.63 -1.79	31.49 3.24 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.13 2.53 0.00	24.09 2.20 0.00	21.69 2.04 0.00	20.11 1.87 0.00	20.26 1.88 0.00	27.82 2.69 0.00	27.41 2.64 0.00	24.57 2.47 0.00	27.94 2.93 0.00	28.25 2.99 0.00	44.31 4.74 0.00	46.75 4.99 0.00	63.25 6.77 0.00	42.24 4.48 0.00	46.27 4.89 0.00	43.35 4.59 0.00	41.08 4.38 0.00	42.04 4.57 0.00	80.58 7.73 -10.97	62.33 5.66 -8.36	89.98 9.39 0.00	41.89 4.48 0.00	34.84 3.49 -2.04	31.36 3.11 0.00
POLETTI____ 23519	31.47 2.86 0.00	24.41 2.52 0.00	21.98 2.33 0.00	20.37 2.13 0.00	22.03 2.18 -1.48	28.71 3.11 -0.47	31.40 3.02 -3.61	29.41 2.83 -4.48	31.77 3.33 -3.44	32.26 3.37 -3.64	44.88 5.31 0.00	47.36 5.57 -0.02	64.09 7.61 0.00	42.79 5.04 0.00	46.90 5.52 0.00	43.96 5.20 0.00	41.64 4.94 0.00	42.60 5.14 0.00	84.33 8.63 -13.82	68.25 6.28 -13.67	90.97 10.38 0.00	42.68 5.04 -0.23	35.35 3.94 -2.10	53.92 3.53 -22.14
PORT_JEFF_3 23555	31.99 3.39 0.00	24.72 2.83 0.00	22.15 2.49 0.00	20.55 2.31 0.00	20.74 2.36 0.00	28.59 3.47 0.00	28.29 3.53 0.00	25.36 3.26 0.00	28.90 3.90 0.00	29.14 3.76 -0.13	46.78 5.99 -1.23	53.71 6.30 -5.64	74.33 8.41 -9.43	46.70 5.51 -3.43	48.48 5.97 -1.13	45.54 5.55 -1.22	43.15 5.28 -1.17	42.77 5.31 0.00	85.33 9.63 -13.81	65.36 6.53 -10.53	91.51 10.92 0.00	44.60 5.64 -1.56	37.14 4.53 -3.29	32.39 4.14 0.00

PORT_JEFF_4 23616	31.99 3.39 0.00	24.72 2.83 0.00	22.15 2.49 0.00	20.55 2.31 0.00	20.74 2.36 0.00	28.59 3.47 0.00	28.29 3.53 0.00	25.36 3.26 0.00	28.90 3.90 0.00	29.14 3.76 -0.13	46.78 5.99 -1.23	53.71 6.30 -5.64	74.33 8.41 -9.43	46.70 5.51 -3.43	48.48 5.97 -1.13	45.54 5.55 -1.22	43.15 5.28 -1.17	42.77 5.31 0.00	85.33 9.63 -13.81	65.36 6.53 -10.53	91.51 10.92 0.00	44.60 5.64 -1.56	37.14 4.53 -3.29	32.39 4.14 0.00
PORT_JEFF_IC 23713	32.15 3.54 0.00	24.83 2.94 0.00	22.25 2.59 0.00	20.64 2.39 0.00	20.83 2.45 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.40 0.00	29.06 4.06 0.00	29.33 3.94 -0.13	47.14 6.30 -1.28	54.11 6.66 -5.69	74.73 8.77 -9.48	47.06 5.82 -3.49	48.86 6.30 -1.18	45.82 5.79 -1.27	43.41 5.49 -1.21	43.00 5.53 0.00	85.69 9.99 -13.81	65.65 6.82 -10.53	92.07 11.49 0.00	44.92 5.89 -1.62	37.39 4.72 -3.35	32.55 4.29 0.00
PPL PILGRIM_ST_GT1 24216	32.13 3.52 0.00	24.79 2.91 0.00	22.24 2.58 0.00	20.62 2.37 0.00	20.82 2.44 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.39 0.00	29.01 4.01 0.00	29.34 3.93 -0.15	47.18 6.14 -1.47	53.91 6.29 -5.85	74.62 8.49 -9.65	46.95 5.49 -3.71	48.69 5.96 -1.35	45.85 5.63 -1.46	43.45 5.35 -1.40	42.84 5.37 0.00	85.25 9.56 -13.81	65.44 6.61 -10.53	91.75 11.17 0.00	45.13 5.85 -1.86	37.62 4.72 -3.59	32.49 4.24 0.00
PPL PILGRIM_ST_GT2 24217	32.13 3.52 0.00	24.79 2.91 0.00	22.24 2.58 0.00	20.62 2.37 0.00	20.82 2.44 0.00	28.73 3.61 0.00	28.44 3.68 0.00	25.49 3.39 0.00	29.01 4.01 0.00	29.34 3.93 -0.15	47.18 6.14 -1.47	53.91 6.29 -5.85	74.62 8.49 -9.65	46.95 5.49 -3.71	48.69 5.96 -1.35	45.85 5.63 -1.46	43.45 5.35 -1.40	42.84 5.37 0.00	85.25 9.56 -13.81	65.44 6.61 -10.53	91.75 11.17 0.00	45.13 5.85 -1.86	37.62 4.72 -3.59	32.49 4.24 0.00
PPL_SHRM_GT3 24213	31.79 3.19 0.00	24.57 2.69 0.00	21.97 2.31 0.00	20.39 2.14 0.00	20.58 2.20 0.00	28.39 3.26 0.00	28.12 3.36 0.00	25.21 3.12 0.00	28.74 3.74 0.00	29.02 3.64 -0.13	46.65 5.83 -1.25	53.61 6.19 -5.66	74.24 8.30 -9.45	46.62 5.41 -3.46	48.38 5.85 -1.15	45.48 5.48 -1.25	43.11 5.22 -1.19	42.75 5.28 0.00	85.61 9.91 -13.81	65.38 6.54 -10.53	91.54 10.95 0.00	44.72 5.73 -1.58	37.20 4.56 -3.32	32.33 4.08 0.00
PPL_SHRM_GT4 24214	31.79 3.19 0.00	24.57 2.69 0.00	21.97 2.31 0.00	20.39 2.14 0.00	20.58 2.20 0.00	28.39 3.26 0.00	28.12 3.36 0.00	25.21 3.12 0.00	28.74 3.74 0.00	29.02 3.64 -0.13	46.65 5.83 -1.25	53.61 6.19 -5.66	74.24 8.30 -9.45	46.62 5.41 -3.46	48.38 5.85 -1.15	45.48 5.48 -1.25	43.11 5.22 -1.19	42.75 5.28 0.00	85.61 9.91 -13.81	65.38 6.54 -10.53	91.54 10.95 0.00	44.72 5.73 -1.58	37.20 4.56 -3.32	32.33 4.08 0.00
PROJECT___ORANGE 1 24174	28.25 -0.36 0.00	21.70 -0.19 0.00	19.51 -0.15 0.00	18.11 -0.13 0.00	18.25 -0.13 0.00	24.95 -0.18 0.00	24.62 -0.14 0.00	22.00 -0.11 0.00	24.93 -0.07 0.00	25.21 -0.04 0.00	41.21 -0.04 -1.69	43.53 0.10 -1.67	56.63 0.15 0.00	37.90 0.14 0.00	41.52 0.14 0.00	38.88 0.12 0.00	36.78 0.08 0.00	37.48 0.01 0.00	62.01 0.01 -0.11	48.40 -0.09 -0.19	80.35 -0.24 0.00	37.14 -0.27 0.00	29.01 -0.30 0.00	28.10 -0.15 0.00
PROJECT___ORANGE 2 24166	28.25 -0.36 0.00	21.70 -0.19 0.00	19.51 -0.15 0.00	18.11 -0.13 0.00	18.25 -0.13 0.00	24.95 -0.18 0.00	24.62 -0.14 0.00	22.00 -0.11 0.00	24.93 -0.07 0.00	25.21 -0.04 0.00	41.21 -0.04 -1.69	43.53 0.10 -1.67	56.63 0.15 0.00	37.90 0.14 0.00	41.52 0.14 0.00	38.88 0.12 0.00	36.78 0.08 0.00	37.48 0.01 0.00	62.01 0.01 -0.11	48.40 -0.09 -0.19	80.35 -0.24 0.00	37.14 -0.27 0.00	29.01 -0.30 0.00	28.10 -0.15 0.00
PYRITES___HYD 24023	27.67 -0.94 0.00	20.90 -0.99 0.00	18.71 -0.95 0.00	17.37 -0.88 0.00	17.48 -0.90 0.00	24.02 -1.10 0.00	23.77 -0.99 0.00	21.35 -0.75 0.00	24.00 -1.00 0.00	24.27 -0.98 0.00	38.41 -1.72 -0.57	40.35 -1.97 -0.56	54.01 -2.47 0.00	35.66 -2.10 0.00	39.11 -2.27 0.00	36.35 -2.41 0.00	34.70 -2.00 0.00	35.56 -1.91 0.00	58.91 -3.01 -0.03	46.71 -1.65 -0.06	77.14 -3.45 0.00	35.97 -1.44 0.00	27.74 -1.20 0.38	27.01 -1.25 0.00
RAMAPO___LBMP 323565	30.93 2.32 0.00	23.97 2.08 0.00	21.59 1.93 0.00	20.01 1.76 0.00	20.19 1.81 0.00	27.73 2.60 0.00	27.29 2.53 0.00	24.47 2.37 0.00	27.79 2.79 0.00	28.10 2.85 0.00	44.09 4.52 0.00	46.53 4.77 0.00	62.98 6.50 0.00	42.04 4.28 0.00	46.08 4.70 0.00	43.20 4.44 0.00	40.93 4.24 0.00	41.86 4.39 0.00	82.14 7.44 -12.82	63.48 5.40 -9.77	89.52 8.93 0.00	41.70 4.29 0.00	34.40 3.31 -1.77	31.19 2.93 0.00
RANKINE____ 23646	27.08 -1.53 0.00	21.01 -0.88 0.00	18.88 -0.78 0.00	17.49 -0.75 0.00	17.73 -0.65 0.00	24.24 -0.89 0.00	23.88 -0.88 0.00	21.06 -1.04 0.00	23.77 -1.23 0.00	23.98 -1.28 0.00	86.24 -1.92 -48.59	93.96 -1.43 -53.62	54.93 -1.93 -0.37	43.84 -1.19 -7.28	103.23 -1.24 -63.09	37.47 -1.29 0.00	50.02 -1.23 -14.55	38.44 -1.56 -2.54	328.84 -2.28 -269.24	219.46 -1.70 -172.86	77.96 -2.63 0.00	35.70 -1.71 0.00	27.89 -1.43 0.00	27.26 -0.99 0.00
RAVENSWOOD_GT2_1 24244	31.46 2.86 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.95 7.46 0.00	42.71 4.95 0.00	46.79 5.41 0.00	43.86 5.11 0.00	41.54 4.84 0.00	42.50 5.03 0.00	84.15 8.44 -13.82	68.16 6.14 -13.72	90.78 10.19 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT2_2 24245	31.46 2.86 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.95 7.46 0.00	42.71 4.95 0.00	46.79 5.41 0.00	43.86 5.11 0.00	41.54 4.84 0.00	42.50 5.03 0.00	84.15 8.44 -13.82	68.16 6.14 -13.72	90.78 10.19 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT2_3 24246	31.49 2.88 0.00	24.42 2.53 0.00	21.98 2.33 0.00	20.37 2.13 0.00	22.05 2.17 -1.50	28.72 3.11 -0.48	31.48 3.04 -3.67	29.49 2.83 -4.56	31.83 3.34 -3.49	32.32 3.37 -3.70	44.85 5.28 0.00	47.31 5.53 -0.02	64.00 7.52 0.00	42.75 4.99 0.00	46.84 5.46 0.00	43.91 5.15 0.00	41.58 4.88 0.00	42.54 5.07 0.00	84.22 8.51 -13.82	68.23 6.21 -13.72	90.87 10.28 0.00	42.63 4.99 -0.23	35.34 3.93 -2.10	54.27 3.52 -22.50
RAVENSWOOD_GT2_4 24247	31.49 2.88 0.00	24.42 2.53 0.00	21.98 2.33 0.00	20.37 2.13 0.00	22.05 2.17 -1.50	28.72 3.11 -0.48	31.48 3.04 -3.67	29.49 2.83 -4.56	31.83 3.34 -3.49	32.32 3.37 -3.70	44.85 5.28 0.00	47.31 5.53 -0.02	64.00 7.52 0.00	42.75 4.99 0.00	46.84 5.46 0.00	43.91 5.15 0.00	41.58 4.88 0.00	42.54 5.07 0.00	84.22 8.51 -13.82	68.23 6.21 -13.72	90.87 10.28 0.00	42.63 4.99 -0.23	35.34 3.93 -2.10	54.27 3.52 -22.50

RAVENSWOOD_GT3_1 24248	31.46 2.86 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.95 7.46 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.03 0.00	84.15 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.32 3.90 -2.10	54.25 3.50 -22.50
RAVENSWOOD_GT3_2 24249	31.46 2.86 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.95 7.46 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.03 0.00	84.15 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.32 3.90 -2.10	54.25 3.50 -22.50
RAVENSWOOD_GT3_3 24250	31.51 2.90 0.00	24.44 2.54 0.00	22.00 2.34 0.00	20.39 2.14 0.00	22.07 2.19 -1.50	28.74 3.13 -0.48	31.49 3.06 -3.67	29.51 2.86 -4.56	31.85 3.36 -3.49	32.35 3.40 -3.70	44.89 5.32 0.00	47.36 5.57 -0.02	64.06 7.58 0.00	42.79 5.03 0.00	46.88 5.50 0.00	43.95 5.19 0.00	41.62 4.92 0.00	42.58 5.11 0.00	84.28 8.58 -13.82	68.28 6.26 -13.72	90.95 10.36 0.00	42.68 5.03 -0.23	35.37 3.96 -2.10	54.30 3.55 -22.50
RAVENSWOOD_GT3_4 24251	31.51 2.90 0.00	24.44 2.54 0.00	22.00 2.34 0.00	20.39 2.14 0.00	22.07 2.19 -1.50	28.74 3.13 -0.48	31.49 3.06 -3.67	29.51 2.86 -4.56	31.85 3.36 -3.49	32.35 3.40 -3.70	44.89 5.32 0.00	47.36 5.57 -0.02	64.06 7.58 0.00	42.79 5.03 0.00	46.88 5.50 0.00	43.95 5.19 0.00	41.62 4.92 0.00	42.58 5.11 0.00	84.28 8.58 -13.82	68.28 6.26 -13.72	90.95 10.36 0.00	42.68 5.03 -0.23	35.37 3.96 -2.10	54.30 3.55 -22.50
RAVENSWOOD_GT_1 23729	31.62 3.00 0.00	24.53 2.63 -0.01	22.08 2.42 0.00	20.46 2.21 0.00	22.13 2.25 -1.50	28.83 3.22 -0.48	31.60 3.15 -3.68	29.61 2.94 -4.56	31.94 3.45 -3.50	32.45 3.49 -3.70	44.99 5.43 0.00	47.45 5.66 -0.03	64.17 7.69 0.00	42.89 5.14 0.00	46.96 5.58 0.00	44.01 5.24 0.00	41.70 5.00 0.00	42.64 5.18 0.00	84.28 8.58 -13.82	68.30 6.28 -13.72	90.95 10.36 0.00	42.77 5.13 -0.23	35.49 4.06 -2.11	54.39 3.64 -22.50
RAVENSWOOD_GT_10 24258	31.46 2.86 0.00	24.39 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.96 7.48 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.04 0.00	84.16 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_11 24259	31.46 2.86 0.00	24.39 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.96 7.48 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.04 0.00	84.16 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_4 24252	31.46 2.85 0.00	24.38 2.50 0.00	21.96 2.30 0.00	20.35 2.10 0.00	22.03 2.15 -1.50	28.68 3.07 -0.48	31.44 3.00 -3.67	29.46 2.81 -4.55	31.78 3.30 -3.49	32.29 3.34 -3.70	44.81 5.25 0.00	47.27 5.48 -0.02	63.97 7.48 0.00	42.71 4.95 0.00	46.82 5.43 0.00	43.88 5.12 0.00	41.54 4.85 0.00	42.50 5.04 0.00	84.18 8.48 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_5 24254	31.46 2.85 0.00	24.38 2.50 0.00	21.96 2.30 0.00	20.35 2.10 0.00	22.03 2.15 -1.50	28.68 3.07 -0.48	31.44 3.00 -3.67	29.46 2.81 -4.55	31.78 3.30 -3.49	32.29 3.34 -3.70	44.81 5.25 0.00	47.27 5.48 -0.02	63.97 7.48 0.00	42.71 4.95 0.00	46.82 5.43 0.00	43.88 5.12 0.00	41.54 4.85 0.00	42.50 5.04 0.00	84.18 8.48 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_6 24253	31.46 2.85 0.00	24.38 2.50 0.00	21.96 2.30 0.00	20.35 2.10 0.00	22.03 2.15 -1.50	28.68 3.07 -0.48	31.44 3.00 -3.67	29.46 2.81 -4.55	31.78 3.30 -3.49	32.29 3.34 -3.70	44.81 5.25 0.00	47.27 5.48 -0.02	63.97 7.48 0.00	42.71 4.95 0.00	46.82 5.43 0.00	43.88 5.12 0.00	41.54 4.85 0.00	42.50 5.04 0.00	84.18 8.48 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_7 24255	31.46 2.85 0.00	24.38 2.50 0.00	21.96 2.30 0.00	20.35 2.10 0.00	22.03 2.15 -1.50	28.68 3.07 -0.48	31.44 3.00 -3.67	29.46 2.81 -4.55	31.78 3.30 -3.49	32.29 3.34 -3.70	44.81 5.25 0.00	47.27 5.48 -0.02	63.97 7.48 0.00	42.71 4.95 0.00	46.82 5.43 0.00	43.88 5.12 0.00	41.54 4.85 0.00	42.50 5.04 0.00	84.18 8.48 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.46 2.86 0.00	24.39 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.96 7.48 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.04 0.00	84.16 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD_GT_9 24257	31.46 2.86 0.00	24.39 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.81 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.96 7.48 0.00	42.71 4.96 0.00	46.80 5.42 0.00	43.87 5.11 0.00	41.54 4.84 0.00	42.50 5.04 0.00	84.16 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.31 3.89 -2.10	54.24 3.49 -22.50
RAVENSWOOD___1 23533	31.54 2.93 0.00	24.48 2.58 -0.01	22.04 2.38 0.00	20.42 2.17 0.00	22.10 2.22 -1.50	28.78 3.17 -0.48	31.53 3.09 -3.68	29.55 2.89 -4.56	31.88 3.39 -3.50	32.38 3.42 -3.70	44.89 5.32 0.00	47.34 5.55 -0.03	64.04 7.56 0.00	42.79 5.04 0.00	46.86 5.48 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.56 5.09 0.00	84.15 8.44 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.67 5.03 -0.23	35.39 3.97 -2.11	54.31 3.56 -22.50
RAVENSWOOD___2 23534	31.36 2.75 0.00	24.41 2.52 -0.01	22.01 2.35 0.00	20.39 2.14 0.00	22.07 2.19 -1.50	28.74 3.13 -0.48	31.43 2.98 -3.68	29.42 2.75 -4.56	31.72 3.23 -3.50	32.20 3.24 -3.70	44.59 5.03 0.00	47.00 5.21 -0.03	63.56 7.08 0.00	42.49 4.74 0.00	46.52 5.14 0.00	43.61 4.85 0.00	41.30 4.60 0.00	42.25 4.78 0.00	83.62 7.91 -13.82	67.80 5.77 -13.72	90.09 9.51 0.00	42.38 4.74 -0.23	35.22 3.80 -2.11	54.14 3.39 -22.50

RAVENSWOOD___3 23535	31.46 2.86 0.00	24.40 2.51 0.00	21.97 2.31 0.00	20.36 2.11 0.00	22.04 2.16 -1.50	28.69 3.09 -0.48	31.45 3.02 -3.67	29.47 2.82 -4.56	31.80 3.31 -3.49	32.30 3.35 -3.70	44.81 5.24 0.00	47.27 5.48 -0.02	63.95 7.47 0.00	42.71 4.96 0.00	46.81 5.43 0.00	43.87 5.11 0.00	41.54 4.85 0.00	42.50 5.04 0.00	84.16 8.45 -13.82	68.17 6.15 -13.72	90.79 10.20 0.00	42.60 4.95 -0.23	35.32 3.90 -2.10	54.25 3.50 -22.50
RAVENSWOOD___4 23820	31.54 2.93 0.00	24.48 2.58 -0.01	22.04 2.38 0.00	20.42 2.17 0.00	22.10 2.22 -1.50	28.78 3.17 -0.48	31.53 3.09 -3.68	29.55 2.89 -4.56	31.88 3.39 -3.50	32.38 3.42 -3.70	44.89 5.32 0.00	47.34 5.55 -0.03	64.04 7.56 0.00	42.79 5.04 0.00	46.86 5.48 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.56 5.09 0.00	84.15 8.44 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.67 5.03 -0.23	35.39 3.97 -2.11	54.31 3.56 -22.50
RCPL_TRUST___DRP 24196	31.50 2.89 0.00	24.43 2.54 0.00	22.00 2.34 0.00	20.38 2.14 0.00	22.02 2.19 -1.45	28.72 3.13 -0.46	31.38 3.06 -3.55	29.37 2.86 -4.40	31.75 3.37 -3.38	32.26 3.42 -3.58	44.97 5.41 0.00	47.46 5.67 -0.02	64.22 7.73 0.00	42.88 5.13 0.00	46.99 5.61 0.00	44.04 5.28 0.00	41.72 5.02 0.00	42.69 5.23 0.00	84.47 8.76 -13.82	68.30 6.38 -13.61	91.12 10.53 0.00	42.72 5.09 -0.23	35.38 3.97 -2.09	53.58 3.57 -21.75
RENSSELAER___COGEN 23796	29.58 0.97 0.00	22.79 0.90 0.00	20.52 0.86 0.00	19.04 0.80 0.00	19.17 0.79 0.00	26.24 1.11 0.00	25.86 1.10 0.00	23.04 0.94 0.00	26.06 1.06 0.00	26.29 1.04 0.00	41.20 1.64 0.00	43.49 1.72 0.00	58.84 2.36 0.00	39.30 1.54 0.00	43.09 1.71 0.00	40.39 1.63 0.00	38.27 1.57 0.00	39.14 1.68 0.00	66.01 2.87 -1.25	51.23 1.98 -0.95	83.95 3.36 0.00	39.16 1.75 0.00	33.88 1.53 -3.04	29.56 1.31 0.00
REVERE_CPPR_DRP 24186	29.11 0.50 0.00	22.31 0.42 0.00	20.06 0.40 0.00	18.61 0.36 0.00	18.77 0.38 0.00	25.72 0.59 0.00	25.43 0.67 0.00	22.73 0.62 0.00	25.81 0.81 0.00	26.13 0.88 0.00	41.92 1.49 -0.87	44.28 1.66 -0.85	58.68 2.20 0.00	39.22 1.47 0.00	42.98 1.60 0.00	40.23 1.47 0.00	38.06 1.36 0.00	38.80 1.33 0.00	64.22 2.27 -0.06	50.07 1.67 -0.09	83.13 2.54 0.00	38.43 1.02 0.00	29.48 0.64 0.48	28.86 0.60 0.00
RIVERBAY___ 323610	31.50 2.89 0.00	24.43 2.53 -0.01	22.01 2.35 0.00	20.39 2.14 0.00	22.05 2.17 -1.50	28.74 3.13 -0.48	31.50 3.06 -3.68	29.51 2.85 -4.56	31.83 3.34 -3.50	32.33 3.37 -3.70	44.82 5.26 0.00	47.37 5.58 -0.03	64.01 7.53 0.00	42.82 5.06 0.00	46.88 5.50 0.00	43.94 5.18 0.00	41.63 4.93 0.00	42.57 5.10 0.00	84.06 8.35 -13.82	68.49 6.18 -14.00	90.78 10.19 0.00	42.73 5.09 -0.23	35.36 3.94 -2.11	54.21 3.47 -22.49
ROCHESTER_9_IC 23652	27.63 -0.98 0.00	21.30 -0.60 0.00	19.13 -0.53 0.00	17.74 -0.50 0.00	17.96 -0.43 0.00	24.60 -0.53 0.00	24.31 -0.46 0.00	21.58 -0.52 0.00	24.41 -0.59 0.00	24.67 -0.58 0.00	38.77 -0.79 0.00	41.27 -0.49 0.00	55.77 -0.71 0.00	37.31 -0.44 0.00	40.90 -0.48 0.00	38.21 -0.55 0.00	36.14 -0.56 0.00	36.73 -0.74 0.00	60.90 -0.99 0.00	47.64 -0.66 0.00	79.44 -1.15 0.00	36.53 -0.88 0.00	28.48 -0.84 0.00	27.68 -0.57 0.00
ROSETON___1 23587	30.91 2.30 0.00	23.93 2.05 0.00	21.56 1.90 0.00	19.99 1.74 0.00	20.15 1.77 0.00	27.66 2.54 0.00	27.24 2.47 0.00	24.40 2.30 0.00	27.72 2.72 0.00	28.01 2.76 0.00	43.91 4.35 0.00	46.28 4.51 0.00	62.59 6.11 0.00	41.79 4.04 0.00	45.79 4.41 0.00	42.91 4.15 0.00	40.65 3.95 0.00	41.58 4.12 0.00	80.39 6.96 -11.54	62.16 5.06 -8.80	89.03 8.44 0.00	41.50 4.09 0.00	34.32 3.22 -1.78	31.13 2.87 0.00
ROSETON___2 23588	30.91 2.30 0.00	23.93 2.05 0.00	21.56 1.90 0.00	19.99 1.74 0.00	20.15 1.77 0.00	27.66 2.54 0.00	27.24 2.47 0.00	24.40 2.30 0.00	27.72 2.72 0.00	28.01 2.76 0.00	43.91 4.35 0.00	46.28 4.51 0.00	62.59 6.11 0.00	41.79 4.04 0.00	45.79 4.41 0.00	42.91 4.15 0.00	40.65 3.95 0.00	41.58 4.12 0.00	80.39 6.96 -11.54	62.16 5.06 -8.80	89.03 8.44 0.00	41.50 4.09 0.00	34.32 3.22 -1.78	31.13 2.87 0.00
RUSSELL___1 23602	27.84 -0.77 0.00	21.46 -0.43 0.00	19.26 -0.39 0.00	17.87 -0.38 0.00	18.08 -0.30 0.00	24.78 -0.35 0.00	24.50 -0.27 0.00	21.76 -0.34 0.00	24.62 -0.38 0.00	24.90 -0.36 0.00	39.15 -0.41 0.00	41.71 -0.05 0.00	56.35 -0.13 0.00	37.71 -0.05 0.00	41.33 -0.05 0.00	38.60 -0.15 0.00	36.50 -0.20 0.00	37.09 -0.38 0.00	61.52 -0.37 0.00	48.13 -0.17 0.00	80.23 -0.36 0.00	36.87 -0.54 0.00	28.73 -0.59 0.00	27.90 -0.35 0.00
RUSSELL___2 23532	27.84 -0.77 0.00	21.46 -0.43 0.00	19.26 -0.39 0.00	17.87 -0.38 0.00	18.08 -0.30 0.00	24.78 -0.35 0.00	24.50 -0.27 0.00	21.76 -0.34 0.00	24.62 -0.38 0.00	24.90 -0.36 0.00	39.15 -0.41 0.00	41.71 -0.05 0.00	56.35 -0.13 0.00	37.71 -0.05 0.00	41.33 -0.05 0.00	38.60 -0.15 0.00	36.50 -0.20 0.00	37.09 -0.38 0.00	61.52 -0.37 0.00	48.13 -0.17 0.00	80.23 -0.36 0.00	36.87 -0.54 0.00	28.73 -0.59 0.00	27.90 -0.35 0.00
RUSSELL___3 23549	27.84 -0.77 0.00	21.46 -0.43 0.00	19.26 -0.39 0.00	17.87 -0.38 0.00	18.08 -0.30 0.00	24.78 -0.35 0.00	24.50 -0.27 0.00	21.76 -0.34 0.00	24.62 -0.38 0.00	24.90 -0.36 0.00	39.15 -0.41 0.00	41.71 -0.05 0.00	56.35 -0.13 0.00	37.71 -0.05 0.00	41.33 -0.05 0.00	38.60 -0.15 0.00	36.50 -0.20 0.00	37.09 -0.38 0.00	61.52 -0.37 0.00	48.13 -0.17 0.00	80.23 -0.36 0.00	36.87 -0.54 0.00	28.73 -0.59 0.00	27.90 -0.35 0.00
RUSSELL___4 23556	27.84 -0.77 0.00	21.46 -0.43 0.00	19.26 -0.39 0.00	17.87 -0.38 0.00	18.08 -0.30 0.00	24.78 -0.35 0.00	24.50 -0.27 0.00	21.76 -0.34 0.00	24.62 -0.38 0.00	24.90 -0.36 0.00	39.15 -0.41 0.00	41.71 -0.05 0.00	56.35 -0.13 0.00	37.71 -0.05 0.00	41.33 -0.05 0.00	38.60 -0.15 0.00	36.50 -0.20 0.00	37.09 -0.38 0.00	61.52 -0.37 0.00	48.13 -0.17 0.00	80.23 -0.36 0.00	36.87 -0.54 0.00	28.73 -0.59 0.00	27.90 -0.35 0.00
RUSSELL___STATION 23914	27.84 -0.77 0.00	21.46 -0.43 0.00	19.26 -0.39 0.00	17.87 -0.38 0.00	18.08 -0.30 0.00	24.78 -0.35 0.00	24.50 -0.27 0.00	21.76 -0.34 0.00	24.62 -0.38 0.00	24.90 -0.36 0.00	39.15 -0.41 0.00	41.71 -0.05 0.00	56.35 -0.13 0.00	37.71 -0.05 0.00	41.33 -0.05 0.00	38.60 -0.15 0.00	36.50 -0.20 0.00	37.09 -0.38 0.00	61.52 -0.37 0.00	48.13 -0.17 0.00	80.23 -0.36 0.00	36.87 -0.54 0.00	28.73 -0.59 0.00	27.90 -0.35 0.00
S SALMON___HYD 24043	28.22 -0.39 0.00	21.62 -0.27 0.00	19.43 -0.23 0.00	18.04 -0.21 0.00	18.17 -0.21 0.00	24.85 -0.28 0.00	24.52 -0.24 0.00	21.92 -0.18 0.00	24.85 -0.15 0.00	25.13 -0.12 0.00	43.70 -0.17 -4.31	45.92 -0.10 -4.26	56.33 -0.14 0.00	37.62 -0.13 0.00	41.16 -0.22 0.00	38.48 -0.28 0.00	36.39 -0.30 0.00	37.14 -0.33 0.00	61.66 -0.48 -0.26	48.35 -0.37 -0.42	79.74 -0.85 0.00	36.85 -0.56 0.00	28.75 -0.57 0.00	27.81 -0.45 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.73 -1.88 0.00	20.74 -1.15 0.00	18.65 -1.01 0.00	17.28 -0.97 0.00	17.53 -0.86 0.00	23.96 -1.17 0.00	23.58 -1.19 0.00	20.76 -1.34 0.00	23.41 -1.60 0.00	23.59 -1.67 0.00	133.47 -2.54 -96.44	144.62 -2.14 -105.00	54.33 -2.88 -0.73	50.13 -1.83 -14.21	163.70 -1.96 -124.28	36.82 -1.94 0.00	63.25 -1.86 -28.41	40.23 -2.19 -4.96	575.98 -3.33 -517.42	378.30 -2.51 -332.50	76.65 -3.95 0.00	35.10 -2.31 0.00	27.46 -1.86 0.00	26.87 -1.38 0.00
SELKIRK___I 23801	29.61 0.99 0.00	22.80 0.91 0.00	20.54 0.88 0.00	19.07 0.82 0.00	19.20 0.82 0.00	26.26 1.14 0.00	25.88 1.11 0.00	23.06 0.96 0.00	26.08 1.09 0.00	26.32 1.07 0.00	41.23 1.67 0.00	43.51 1.74 0.00	58.86 2.38 0.00	39.33 1.57 0.00	43.11 1.73 0.00	40.41 1.65 0.00	38.28 1.58 0.00	39.15 1.68 0.00	66.00 2.85 -1.26	51.24 1.97 -0.96	83.96 3.37 0.00	39.15 1.74 0.00	33.65 1.50 -2.82	29.57 1.32 0.00
SELKIRK___II 23799	29.60 0.99 0.00	22.79 0.90 0.00	20.54 0.88 0.00	19.07 0.82 0.00	19.19 0.81 0.00	26.25 1.13 0.00	25.88 1.11 0.00	23.05 0.95 0.00	26.08 1.08 0.00	26.32 1.06 0.00	41.22 1.66 0.00	43.50 1.73 0.00	58.85 2.37 0.00	39.31 1.55 0.00	43.10 1.72 0.00	40.39 1.64 0.00	38.28 1.58 0.00	39.14 1.67 0.00	65.92 2.83 -1.21	51.18 1.96 -0.92	83.95 3.36 0.00	39.13 1.72 0.00	33.64 1.49 -2.83	29.57 1.31 0.00
SENECA OSWGO___HYD 24041	27.97 -0.64 0.00	21.47 -0.42 0.00	19.30 -0.36 0.00	17.91 -0.33 0.00	18.05 -0.34 0.00	24.65 -0.48 0.00	24.30 -0.47 0.00	21.72 -0.38 0.00	25.01 0.01 0.00	25.30 0.05 0.00	40.67 0.10 -1.00	43.03 0.27 -0.99	56.87 0.39 0.00	38.06 0.31 0.00	41.70 0.32 0.00	38.37 -0.39 0.00	36.19 -0.51 0.00	36.88 -0.59 0.00	61.32 -0.93 -0.36	48.13 -0.76 -0.59	79.24 -1.35 0.00	36.67 -0.73 0.00	28.68 -0.64 0.00	27.81 -0.44 0.00
SENECA___ENERGY 23797	28.05 -0.56 0.00	21.61 -0.29 0.00	19.41 -0.25 0.00	18.01 -0.23 0.00	18.15 -0.23 0.00	24.75 -0.38 0.00	24.46 -0.31 0.00	21.87 -0.23 0.00	24.79 -0.21 0.00	25.01 -0.24 0.00	41.23 -0.31 -1.98	43.59 -0.13 -1.96	56.31 -0.18 0.00	37.68 -0.08 0.00	41.29 -0.09 0.00	38.61 -0.15 0.00	36.55 -0.15 0.00	37.21 -0.26 0.00	61.72 -0.30 -0.13	48.18 -0.34 -0.21	79.95 -0.64 0.00	36.87 -0.54 0.00	28.76 -0.56 0.00	27.88 -0.38 0.00
SHOEMAKER___GT 23640	30.86 2.25 0.00	23.87 1.98 0.00	21.49 1.83 0.00	19.92 1.68 0.00	20.09 1.71 0.00	27.58 2.46 0.00	27.17 2.41 0.00	24.36 2.26 0.00	27.67 2.67 0.00	27.98 2.72 0.00	43.88 4.31 0.00	46.30 4.54 0.00	62.63 6.14 0.00	41.82 4.07 0.00	45.82 4.44 0.00	42.95 4.19 0.00	40.69 3.99 0.00	41.61 4.14 0.00	80.77 7.03 -11.85	62.49 5.14 -9.04	89.14 8.55 0.00	41.51 4.10 0.00	34.23 3.16 -1.75	31.06 2.81 0.00
SHOREHAM_IC_1 23715	31.79 3.19 0.00	24.57 2.69 0.00	21.97 2.31 0.00	20.39 2.14 0.00	20.58 2.20 0.00	28.39 3.26 0.00	28.12 3.36 0.00	25.21 3.12 0.00	28.74 3.74 0.00	29.02 3.64 -0.13	46.65 5.83 -1.25	53.61 6.19 -5.66	74.24 8.30 -9.45	46.62 5.41 -3.46	48.38 5.85 -1.15	45.48 5.48 -1.25	43.11 5.22 -1.19	42.75 5.28 0.00	85.61 9.91 -13.81	65.38 6.54 -10.53	91.54 10.95 0.00	44.72 5.73 -1.58	37.20 4.56 -3.32	32.33 4.08 0.00
SHOREHAM_IC_2 23716	31.79 3.19 0.00	24.57 2.69 0.00	21.97 2.31 0.00	20.39 2.14 0.00	20.58 2.20 0.00	28.39 3.26 0.00	28.12 3.36 0.00	25.21 3.12 0.00	28.74 3.74 0.00	29.02 3.64 -0.13	46.65 5.83 -1.25	53.61 6.19 -5.66	74.24 8.30 -9.45	46.62 5.41 -3.46	48.38 5.85 -1.15	45.48 5.48 -1.25	43.11 5.22 -1.19	42.75 5.28 0.00	85.61 9.91 -13.81	65.38 6.54 -10.53	91.54 10.95 0.00	44.72 5.73 -1.58	37.20 4.56 -3.32	32.33 4.08 0.00
SISSONVILLE____ 23735	27.48 -1.13 0.00	20.78 -1.11 0.00	18.60 -1.06 0.00	17.26 -0.99 0.00	17.36 -1.02 0.00	23.86 -1.27 0.00	23.60 -1.17 0.00	21.21 -0.90 0.00	23.78 -1.22 0.00	24.05 -1.21 0.00	38.04 -2.13 -0.60	39.93 -2.42 -0.59	53.41 -3.07 0.00	35.21 -2.54 0.00	38.67 -2.71 0.00	35.92 -2.84 0.00	34.34 -2.36 0.00	35.18 -2.28 0.00	58.31 -3.61 -0.04	46.27 -2.09 -0.06	76.36 -4.23 0.00	35.68 -1.73 0.00	27.56 -1.38 0.38	26.86 -1.40 0.00
SITHE_IND_GS1 24169	27.63 -0.97 0.00	21.20 -0.69 0.00	19.06 -0.60 0.00	17.69 -0.55 0.00	17.82 -0.56 0.00	24.32 -0.81 0.00	23.97 -0.80 0.00	21.40 -0.70 0.00	24.23 -0.77 0.00	24.48 -0.78 0.00	22.60 -1.29 15.67	25.00 -1.28 15.49	54.76 -1.72 0.00	36.64 -1.11 0.00	40.15 -1.23 0.00	37.61 -1.15 0.00	35.60 -1.11 0.00	36.29 -1.18 0.00	58.94 -1.96 0.99	45.11 -1.56 1.64	77.94 -2.65 0.00	36.11 -1.30 0.00	28.27 -1.05 0.00	27.43 -0.82 0.00
SITHE_IND_GS2 24170	27.63 -0.97 0.00	21.20 -0.69 0.00	19.06 -0.60 0.00	17.69 -0.55 0.00	17.82 -0.56 0.00	24.32 -0.81 0.00	23.97 -0.80 0.00	21.40 -0.70 0.00	24.23 -0.77 0.00	24.48 -0.78 0.00	22.60 -1.29 15.67	25.00 -1.28 15.49	54.76 -1.72 0.00	36.64 -1.11 0.00	40.15 -1.23 0.00	37.61 -1.15 0.00	35.60 -1.11 0.00	36.29 -1.18 0.00	58.94 -1.96 0.99	45.11 -1.56 1.64	77.94 -2.65 0.00	36.11 -1.30 0.00	28.27 -1.05 0.00	27.43 -0.82 0.00
SITHE_IND_GS3 24171	27.63 -0.97 0.00	21.20 -0.69 0.00	19.06 -0.60 0.00	17.69 -0.55 0.00	17.82 -0.56 0.00	24.32 -0.81 0.00	23.97 -0.80 0.00	21.40 -0.70 0.00	24.23 -0.77 0.00	24.48 -0.78 0.00	22.60 -1.29 15.67	25.00 -1.28 15.49	54.76 -1.72 0.00	36.64 -1.11 0.00	40.15 -1.23 0.00	37.61 -1.15 0.00	35.60 -1.11 0.00	36.29 -1.18 0.00	58.94 -1.96 0.99	45.11 -1.56 1.64	77.94 -2.65 0.00	36.11 -1.30 0.00	28.27 -1.05 0.00	27.43 -0.82 0.00
SITHE_IND_GS4 24172	27.63 -0.97 0.00	21.20 -0.69 0.00	19.06 -0.60 0.00	17.69 -0.55 0.00	17.82 -0.56 0.00	24.32 -0.81 0.00	23.97 -0.80 0.00	21.40 -0.70 0.00	24.23 -0.77 0.00	24.48 -0.78 0.00	22.60 -1.29 15.67	25.00 -1.28 15.49	54.76 -1.72 0.00	36.64 -1.11 0.00	40.15 -1.23 0.00	37.61 -1.15 0.00	35.60 -1.11 0.00	36.29 -1.18 0.00	58.94 -1.96 0.99	45.11 -1.56 1.64	77.94 -2.65 0.00	36.11 -1.30 0.00	28.27 -1.05 0.00	27.43 -0.82 0.00
SITHE___BATAVIA 24024	27.20 -1.41 0.00	21.08 -0.81 0.00	18.94 -0.72 0.00	17.56 -0.68 0.00	17.81 -0.58 0.00	24.40 -0.73 0.00	24.08 -0.69 0.00	21.24 -0.86 0.00	24.00 -1.00 0.00	24.28 -0.97 0.00	44.01 -1.41 -5.85	48.09 -0.99 -7.32	55.14 -1.39 -0.05	37.75 -1.02 -1.02	48.10 -1.46 -8.18	37.17 -1.59 0.00	37.17 -1.56 -2.03	35.98 -1.84 -0.36	101.24 -2.60 -41.96	73.59 -1.22 -26.50	78.60 -1.99 0.00	35.99 -1.42 0.00	28.07 -1.25 0.00	27.40 -0.86 0.00
SITHE___INDEPEND 23800	27.63 -0.97 0.00	21.20 -0.69 0.00	19.06 -0.60 0.00	17.69 -0.55 0.00	17.82 -0.56 0.00	24.32 -0.81 0.00	23.97 -0.80 0.00	21.40 -0.70 0.00	24.23 -0.77 0.00	24.48 -0.78 0.00	22.60 -1.29 15.67	25.00 -1.28 15.49	54.76 -1.72 0.00	36.64 -1.11 0.00	40.15 -1.23 0.00	37.61 -1.15 0.00	35.60 -1.11 0.00	36.29 -1.18 0.00	58.94 -1.96 0.99	45.11 -1.56 1.64	77.94 -2.65 0.00	36.11 -1.30 0.00	28.27 -1.05 0.00	27.43 -0.82 0.00

SITHE___MASSENA 23902	27.77 -0.84 0.00	21.03 -0.86 0.00	18.81 -0.85 0.00	17.46 -0.79 0.00	17.59 -0.79 0.00	24.08 -1.05 0.00	23.76 -1.01 0.00	21.23 -0.87 0.00	23.91 -1.09 0.00	24.15 -1.10 0.00	37.76 -1.81 0.00	39.75 -2.02 0.00	53.85 -2.63 0.00	35.85 -1.90 0.00	39.27 -2.11 0.00	36.68 -2.08 0.00	34.80 -1.90 0.00	35.59 -1.88 0.00	58.73 -3.15 0.00	46.34 -1.96 0.00	77.24 -3.35 0.00	35.89 -1.51 0.00	27.72 -1.23 0.37	27.01 -1.24 0.00
SITHE___OGDNSBRG 24021	27.86 -0.75 0.00	21.04 -0.85 0.00	18.82 -0.84 0.00	17.47 -0.78 0.00	17.60 -0.78 0.00	24.14 -0.98 0.00	23.87 -0.89 0.00	21.38 -0.72 0.00	24.07 -0.93 0.00	24.33 -0.93 0.00	38.03 -1.54 0.00	40.02 -1.75 0.00	54.28 -2.20 0.00	36.04 -1.71 0.00	39.46 -1.92 0.00	36.76 -2.00 0.00	34.95 -1.75 0.00	35.79 -1.68 0.00	59.15 -2.73 0.00	46.78 -1.53 0.00	77.68 -2.91 0.00	36.10 -1.31 0.00	27.82 -1.12 0.37	27.06 -1.19 0.00
SITHE___STERLING 23777	28.96 0.35 0.00	22.21 0.31 0.00	19.96 0.30 0.00	18.52 0.28 0.00	18.67 0.29 0.00	25.56 0.43 0.00	25.26 0.49 0.00	22.56 0.46 0.00	25.61 0.61 0.00	25.92 0.66 0.00	41.59 1.12 -0.90	43.93 1.28 -0.89	58.17 1.70 0.00	38.91 1.15 0.00	42.65 1.27 0.00	39.97 1.21 0.00	37.79 1.10 0.00	38.50 1.03 0.00	63.74 1.80 -0.06	49.68 1.28 -0.10	82.54 1.95 0.00	38.19 0.78 0.00	29.36 0.48 0.43	28.74 0.48 0.00
SOUTH CAIRO___GT 23612	30.78 2.17 0.00	23.74 1.85 0.00	21.40 1.74 0.00	19.86 1.61 0.00	20.00 1.62 0.00	27.43 2.30 0.00	27.06 2.29 0.00	24.20 2.09 0.00	27.45 2.46 0.00	27.76 2.51 0.00	43.59 4.03 0.00	46.07 4.31 0.00	62.37 5.88 0.00	41.63 3.88 0.00	45.62 4.24 0.00	42.72 3.96 0.00	40.48 3.78 0.00	41.41 3.95 0.00	74.12 6.73 -5.50	57.46 4.97 -4.19	88.80 8.21 0.00	41.30 3.89 0.00	34.63 3.04 -2.28	30.92 2.67 0.00
SOUTH HAMPTN___IC 23720	32.82 4.22 0.00	25.34 3.46 0.00	22.66 3.01 0.00	21.04 2.79 0.00	21.25 2.87 0.00	29.34 4.22 0.00	29.10 4.34 0.00	26.10 4.00 0.00	29.79 4.80 0.00	30.19 4.81 -0.13	48.60 7.80 -1.24	55.78 8.36 -5.65	77.17 11.24 -9.44	48.55 7.35 -3.44	50.47 7.94 -1.14	47.40 7.41 -1.23	44.89 7.02 -1.18	44.56 7.09 0.00	88.58 12.88 -13.81	67.70 8.86 -10.53	95.14 14.55 0.00	46.20 7.22 -1.57	38.24 5.63 -3.30	33.31 5.05 0.00
SOUTHOLD___IC 23719	33.35 4.74 0.00	25.75 3.86 0.00	23.03 3.38 0.00	21.38 3.13 0.00	21.61 3.23 0.00	29.86 4.73 0.00	29.64 4.87 0.00	26.59 4.49 0.00	30.35 5.36 0.00	30.78 5.39 -0.13	49.57 8.77 -1.24	56.82 9.41 -5.65	78.57 12.65 -9.44	49.49 8.29 -3.44	51.50 8.98 -1.14	48.37 8.38 -1.23	45.83 7.96 -1.18	45.53 8.06 0.00	90.26 14.56 -13.81	68.97 10.13 -10.53	97.14 16.55 0.00	47.05 8.08 -1.57	38.85 6.23 -3.30	33.86 5.61 0.00
ST LAWRENCE___ 23600	27.73 -0.88 0.00	21.00 -0.89 0.00	18.79 -0.87 0.00	17.44 -0.81 0.00	17.57 -0.82 0.00	24.03 -1.10 0.00	23.70 -1.07 0.00	21.16 -0.94 0.00	23.84 -1.16 0.00	24.09 -1.17 0.00	37.68 -1.89 0.00	39.66 -2.10 0.00	53.73 -2.75 0.00	35.82 -1.93 0.00	39.23 -2.15 0.00	36.68 -2.08 0.00	34.76 -1.94 0.00	35.54 -1.93 0.00	58.61 -3.28 0.00	46.19 -2.11 0.00	77.12 -3.47 0.00	35.81 -1.60 0.00	27.66 -1.28 0.37	26.95 -1.30 0.00
STATION 5_MISC_HYD 23604	27.63 -0.98 0.00	21.30 -0.60 0.00	19.13 -0.53 0.00	17.74 -0.50 0.00	17.96 -0.43 0.00	24.60 -0.53 0.00	24.31 -0.46 0.00	21.58 -0.52 0.00	24.41 -0.59 0.00	24.67 -0.58 0.00	38.77 -0.79 0.00	41.27 -0.49 0.00	55.77 -0.71 0.00	37.31 -0.44 0.00	40.90 -0.48 0.00	38.21 -0.55 0.00	36.14 -0.56 0.00	36.73 -0.74 0.00	60.90 -0.99 0.00	47.64 -0.66 0.00	79.44 -1.15 0.00	36.53 -0.88 0.00	28.48 -0.84 0.00	27.68 -0.57 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	27.96 -0.65 0.00	21.53 -0.36 0.00	19.36 -0.30 0.00	17.96 -0.29 0.00	18.16 -0.22 0.00	24.88 -0.25 0.00	24.60 -0.16 0.00	21.93 -0.17 0.00	24.85 -0.15 0.00	25.11 -0.14 0.00	40.07 -0.12 -0.62	42.51 0.14 -0.61	56.66 0.17 0.00	37.92 0.16 0.00	41.54 0.16 0.00	38.83 0.08 0.00	36.75 0.05 0.00	37.38 -0.09 0.00	61.97 0.04 -0.04	48.41 0.03 -0.07	80.55 -0.04 0.00	37.06 -0.35 0.00	28.88 -0.44 0.00	28.01 -0.25 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.46 -1.15 0.00	21.16 -0.73 0.00	19.01 -0.65 0.00	17.63 -0.61 0.00	17.84 -0.55 0.00	24.43 -0.70 0.00	24.14 -0.63 0.00	21.45 -0.65 0.00	24.26 -0.74 0.00	24.54 -0.72 0.00	38.54 -1.03 0.00	41.00 -0.76 0.00	55.43 -1.05 0.00	37.08 -0.67 0.00	40.64 -0.74 0.00	37.98 -0.78 0.00	35.92 -0.78 0.00	36.52 -0.95 0.00	60.50 -1.39 0.00	47.32 -0.98 0.00	78.89 -1.70 0.00	36.29 -1.12 0.00	28.32 -1.00 0.00	27.51 -0.74 0.00
STEEL___WIND 323596	27.11 -1.50 0.00	21.03 -0.86 0.00	18.89 -0.76 0.00	17.51 -0.74 0.00	17.75 -0.63 0.00	24.27 -0.86 0.00	23.91 -0.86 0.00	21.08 -1.02 0.00	23.80 -1.20 0.00	24.00 -1.25 0.00	86.28 -1.87 -48.59	94.01 -1.38 -53.62	54.99 -1.87 -0.37	43.89 -1.14 -7.28	103.29 -1.18 -63.09	37.53 -1.24 0.00	50.06 -1.19 -14.55	38.49 -1.52 -2.54	328.91 -2.21 -269.24	219.51 -1.65 -172.86	78.04 -2.55 0.00	35.73 -1.68 0.00	27.91 -1.41 0.00	27.29 -0.97 0.00
STEBEN_REC_LFGE 323667	28.47 -0.14 0.00	21.98 0.09 0.00	19.81 0.15 0.00	18.32 0.08 0.00	18.46 0.08 0.00	25.19 0.06 0.00	24.87 0.10 0.00	22.43 0.32 0.00	25.39 0.40 0.00	25.59 0.33 0.00	47.49 1.14 -6.78	51.18 2.12 -7.29	60.41 3.89 -0.04	41.28 2.61 -0.91	51.95 2.62 -7.94	40.55 1.79 0.00	40.44 1.92 -1.82	39.70 1.92 -0.32	98.55 3.07 -33.60	72.01 2.01 -21.69	84.08 3.49 0.00	38.58 1.17 0.00	30.13 0.55 -0.27	28.99 0.73 0.00
STONY___BROOK 24151	32.39 3.78 0.00	25.01 3.12 0.00	22.41 2.75 0.00	20.78 2.54 0.00	20.99 2.60 0.00	28.96 3.83 0.00	28.68 3.91 0.00	25.71 3.61 0.00	29.30 4.30 0.00	29.60 4.21 -0.14	47.62 6.77 -1.29	54.65 7.19 -5.70	75.51 9.53 -9.49	47.56 6.29 -3.51	49.40 6.82 -1.19	46.35 6.30 -1.29	43.91 5.98 -1.23	43.49 6.02 0.00	86.49 10.79 -13.81	66.29 7.46 -10.53	93.01 12.43 0.00	45.34 6.29 -1.64	37.68 4.99 -3.37	32.78 4.53 0.00
STURGEON_POOL_HYD 23609	30.94 2.33 0.00	23.94 2.05 0.00	21.60 1.94 0.00	20.03 1.79 0.00	20.21 1.83 0.00	27.70 2.58 0.00	27.30 2.53 0.00	24.44 2.34 0.00	27.82 2.82 0.00	28.14 2.89 0.00	44.11 4.54 0.00	46.50 4.74 0.00	62.94 6.46 0.00	42.02 4.27 0.00	46.02 4.63 0.00	43.06 4.30 0.00	40.77 4.07 0.00	41.68 4.21 0.00	76.57 7.11 -7.57	59.23 5.15 -5.78	89.24 8.65 0.00	41.61 4.20 0.00	34.56 3.26 -1.99	31.15 2.90 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.95 2.34 0.00	23.96 2.07 0.00	21.58 1.92 0.00	20.00 1.75 0.00	20.17 1.79 0.00	27.70 2.57 0.00	27.28 2.52 0.00	24.45 2.35 0.00	27.78 2.79 0.00	28.09 2.84 0.00	44.06 4.49 0.00	46.50 4.74 0.00	62.94 6.46 0.00	42.02 4.26 0.00	46.04 4.66 0.00	43.15 4.40 0.00	40.90 4.20 0.00	41.83 4.36 0.00	81.49 7.40 -12.21	63.01 5.40 -9.31	89.52 8.93 0.00	41.69 4.28 0.00	34.38 3.31 -1.76	31.19 2.93 0.00

SYNERGY___BIOGAS 323694	27.20 -1.41 0.00	21.08 -0.81 0.00	18.94 -0.72 0.00	17.56 -0.68 0.00	17.81 -0.58 0.00	24.40 -0.73 0.00	24.08 -0.69 0.00	21.24 -0.86 0.00	24.00 -1.00 0.00	24.28 -0.97 0.00	44.01 -1.41 -5.85	48.09 -0.99 -7.32	55.14 -1.39 -0.05	37.75 -1.02 -1.02	48.10 -1.46 -8.18	37.17 -1.59 0.00	37.17 -1.56 -2.03	35.98 -1.84 -0.36	101.24 -2.60 -41.96	73.59 -1.22 -26.50	78.60 -1.99 0.00	35.99 -1.42 0.00	28.07 -1.25 0.00	27.40 -0.86 0.00
SYRACUSE___ENERGY_ST1 323597	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	28.32 -0.29 0.00	21.75 -0.14 0.00	19.54 -0.12 0.00	18.16 -0.09 0.00	18.25 -0.13 0.00	24.89 -0.24 0.00	24.59 -0.18 0.00	22.03 -0.07 0.00	24.95 -0.05 0.00	25.22 -0.04 0.00	42.50 -0.04 -2.98	44.79 0.08 -2.94	56.58 0.10 0.00	37.87 0.12 0.00	41.50 0.12 0.00	38.86 0.10 0.00	36.57 -0.12 0.00	37.15 -0.31 0.00	61.55 -0.52 -0.19	48.10 -0.52 -0.31	79.72 -0.87 0.00	36.86 -0.55 0.00	28.85 -0.47 0.00	28.00 -0.25 0.00
SYRACUSE___POWER 24017	28.41 -0.19 0.00	21.82 -0.07 0.00	19.62 -0.04 0.00	18.21 -0.03 0.00	18.35 -0.03 0.00	25.07 -0.05 0.00	24.75 -0.02 0.00	22.13 0.02 0.00	25.08 0.08 0.00	25.36 0.10 0.00	41.90 0.19 -2.14	44.22 0.34 -2.12	56.95 0.47 0.00	38.10 0.35 0.00	41.76 0.37 0.00	39.11 0.35 0.00	36.97 0.27 0.00	37.66 0.19 0.00	62.35 0.32 -0.14	48.68 0.14 -0.23	80.76 0.17 0.00	37.33 -0.08 0.00	29.16 -0.16 0.00	28.23 -0.02 0.00
TRIGEN___CC 323695	31.64 3.02 -0.02	24.42 2.52 -0.01	21.94 2.28 0.00	20.34 2.09 0.00	20.53 2.15 0.00	28.30 3.16 0.00	27.92 3.16 0.00	25.02 2.91 -0.01	28.42 3.41 -0.01	29.68 3.39 -1.04	54.93 5.41 -9.95	60.70 5.72 -13.21	81.63 7.75 -17.39	56.23 5.06 -13.41	56.13 5.58 -9.17	53.92 5.26 -9.91	51.14 4.98 -9.46	42.47 5.00 0.00	84.35 8.65 -13.81	64.95 6.11 -10.53	90.81 10.22 0.00	55.11 5.14 -12.56	47.21 4.02 -13.87	31.82 3.56 0.00
UNION___PROCESSING_DRP 323587	27.52 -1.09 0.00	21.21 -0.68 0.00	19.06 -0.60 0.00	17.68 -0.56 0.00	17.89 -0.49 0.00	24.50 -0.62 0.00	24.21 -0.56 0.00	21.50 0.00 0.00	24.30 -0.69 0.00	24.56 -0.69 0.00	38.58 0.00 0.00	41.06 -0.70 0.00	55.50 -0.99 0.00	37.12 -0.63 0.00	40.68 -0.70 0.00	38.02 -0.74 0.00	35.95 -0.74 0.00	36.54 -0.93 0.00	60.57 -1.32 0.00	47.38 -0.92 0.00	79.05 -1.54 0.00	36.36 -1.05 0.00	28.37 -0.95 0.00	27.58 -0.67 0.00
UPPER HUDSON___HYD 24058	30.62 2.01 0.00	23.70 1.82 0.00	21.22 1.56 0.00	19.71 1.47 0.00	19.82 1.44 0.00	27.44 2.31 0.00	26.94 2.17 0.00	24.18 2.07 0.00	27.34 2.34 0.00	27.69 2.43 0.00	43.56 3.99 0.00	45.89 4.13 0.00	62.00 5.52 0.00	41.19 3.43 0.00	45.38 4.00 0.00	42.44 3.68 0.00	40.05 3.35 0.00	41.06 3.59 0.00	71.17 6.28 -3.01	55.55 4.95 -2.29	88.31 7.72 0.00	40.96 3.55 0.00	36.38 2.92 -4.14	30.74 2.49 0.00
UPPER RAQUET___HYD 24056	27.48 -1.13 0.00	20.78 -1.11 0.00	18.60 -1.06 0.00	17.26 -0.99 0.00	17.36 -1.02 0.00	23.86 -1.27 0.00	23.60 -1.17 0.00	21.21 -0.90 0.00	23.78 -1.22 0.00	24.05 -1.21 0.00	38.04 -2.13 -0.60	39.93 -2.42 -0.59	53.41 -3.07 0.00	35.21 -2.54 0.00	38.67 -2.71 0.00	35.92 -2.84 0.00	34.34 -2.36 0.00	35.18 -2.28 0.00	58.31 -3.61 -0.04	46.27 -2.09 -0.06	76.36 -4.23 0.00	35.68 -1.73 0.00	27.56 -1.38 0.38	26.86 -1.40 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.46 0.85 0.00	22.69 0.80 0.00	20.53 0.87 0.00	19.09 0.84 0.00	19.25 0.87 0.00	26.18 1.06 0.00	25.83 1.06 0.00	22.91 0.81 0.00	25.99 0.99 0.00	26.26 1.00 0.00	41.97 1.69 -0.71	44.26 1.80 -0.70	58.80 2.31 0.00	39.30 1.55 0.00	43.07 1.69 0.00	40.35 1.59 0.00	38.24 1.54 0.00	39.01 1.54 0.00	64.89 2.48 -0.53	50.62 1.62 -0.70	83.50 2.91 0.00	38.70 1.29 0.00	31.24 0.96 -0.96	29.22 0.96 0.00
VISCHER___FERRY HYD 24020	30.22 1.61 0.00	23.36 1.46 0.00	20.97 1.31 0.00	19.47 1.23 0.00	19.59 1.20 0.00	26.97 1.85 0.00	26.52 1.75 0.00	23.70 1.60 0.00	26.78 1.77 0.00	27.04 1.79 0.00	42.46 2.90 0.00	44.92 3.16 0.00	60.72 4.24 0.00	40.50 2.75 0.00	44.46 3.08 0.00	41.68 2.92 0.00	39.44 2.74 0.00	40.38 2.91 0.00	68.92 5.00 -2.03	53.51 3.65 -1.55	86.49 5.90 0.00	40.18 2.76 0.00	35.51 2.37 -3.83	30.33 2.08 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.13 2.52 0.00	24.12 2.22 0.00	21.71 2.06 0.00	20.12 1.88 0.00	20.31 1.92 0.00	27.89 2.77 0.00	27.46 2.70 0.00	24.63 2.53 0.00	27.99 2.99 0.00	28.30 3.04 0.00	44.40 4.84 0.00	46.87 5.10 0.00	63.44 6.96 0.00	42.35 4.59 0.00	46.42 5.04 0.00	43.52 4.76 0.00	41.24 4.55 0.00	42.18 4.72 0.00	82.83 7.99 -12.95	64.01 5.82 -9.87	90.21 9.62 0.00	42.01 4.60 0.00	34.63 3.54 -1.78	31.40 3.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.50 2.89 0.00	24.43 2.54 0.00	22.00 2.33 0.00	20.38 2.13 0.00	22.01 2.18 -1.45	28.72 3.13 -0.46	31.38 3.06 -3.55	29.37 2.86 -4.40	31.74 3.36 -3.38	32.25 3.42 -3.58	44.96 5.40 0.00	47.44 5.66 -0.02	64.21 7.73 0.00	42.87 5.12 0.00	46.99 5.61 0.00	44.04 5.28 0.00	41.71 5.01 0.00	42.68 5.21 0.00	84.46 8.75 -13.82	68.29 6.37 -13.61	91.12 10.53 0.00	42.72 5.08 -0.23	35.38 3.97 -2.09	53.56 3.56 -21.75
WADING RIVER_IC_1 23522	32.18 3.58 0.00	24.85 2.96 0.00	22.25 2.59 0.00	20.63 2.39 0.00	20.83 2.45 0.00	28.74 3.61 0.00	28.46 3.69 0.00	25.52 3.42 0.00	29.07 4.08 0.00	29.36 3.98 -0.13	47.17 6.39 -1.21	54.21 6.82 -5.63	75.07 9.16 -9.42	47.16 5.99 -3.41	49.00 6.50 -1.12	46.05 6.09 -1.21	43.64 5.78 -1.16	43.32 5.86 0.00	86.30 10.60 -13.81	66.15 7.31 -10.53	92.74 12.15 0.00	45.12 6.18 -1.54	37.48 4.88 -3.27	32.64 4.38 0.00
WADING RIVER_IC_2 23547	32.18 3.58 0.00	24.85 2.96 0.00	22.25 2.59 0.00	20.63 2.39 0.00	20.83 2.45 0.00	28.74 3.61 0.00	28.46 3.69 0.00	25.52 3.42 0.00	29.07 4.08 0.00	29.36 3.98 -0.13	47.17 6.39 -1.21	54.21 6.82 -5.63	75.07 9.16 -9.42	47.16 5.99 -3.41	49.00 6.50 -1.12	46.05 6.09 -1.21	43.64 5.78 -1.16	43.32 5.86 0.00	86.30 10.60 -13.81	66.15 7.31 -10.53	92.74 12.15 0.00	45.12 6.18 -1.54	37.48 4.88 -3.27	32.64 4.38 0.00
WADING RIVER_IC_3 23601	32.18 3.58 0.00	24.85 2.96 0.00	22.25 2.59 0.00	20.63 2.39 0.00	20.83 2.45 0.00	28.74 3.61 0.00	28.46 3.69 0.00	25.52 3.42 0.00	29.07 4.08 0.00	29.36 3.98 -0.13	47.17 6.39 -1.21	54.21 6.82 -5.63	75.07 9.16 -9.42	47.16 5.99 -3.41	49.00 6.50 -1.12	46.05 6.09 -1.21	43.64 5.78 -1.16	43.32 5.86 0.00	86.30 10.60 -13.81	66.15 7.31 -10.53	92.74 12.15 0.00	45.12 6.18 -1.54	37.48 4.88 -3.27	32.64 4.38 0.00

WALDEN___HYDRO 24148	31.16 2.55 0.00	24.10 2.21 0.00	21.71 2.05 0.00	20.13 1.88 0.00	20.30 1.92 0.00	27.88 2.75 0.00	27.48 2.72 0.00	24.64 2.54 0.00	28.05 3.05 0.00	28.38 3.12 0.00	44.54 4.97 0.00	46.99 5.23 0.00	63.62 7.14 0.00	42.47 4.71 0.00	46.51 5.13 0.00	43.58 4.82 0.00	41.30 4.60 0.00	42.27 4.80 0.00	81.05 8.15 -11.01	62.70 6.00 -8.39	90.53 9.94 0.00	42.15 4.74 0.00	34.80 3.63 -1.85	31.46 3.21 0.00
WARRENSBURG___ 23737	30.62 2.01 0.00	23.70 1.82 0.00	21.22 1.56 0.00	19.71 1.47 0.00	19.82 1.44 0.00	27.44 2.31 0.00	26.94 2.17 0.00	24.18 2.07 0.00	27.34 2.34 0.00	27.69 2.43 0.00	43.56 3.99 0.00	45.89 4.13 0.00	62.00 5.52 0.00	41.19 3.43 0.00	45.38 4.00 0.00	42.44 3.68 0.00	40.05 3.35 0.00	41.06 3.59 0.00	71.17 6.28 -3.01	55.55 4.95 -2.29	88.31 7.72 0.00	40.96 3.55 0.00	36.38 2.92 -4.14	30.74 2.49 0.00
WATERSIDE___6 8 9 23538	31.54 2.93 0.00	24.48 2.58 -0.01	22.04 2.38 0.00	20.42 2.17 0.00	22.10 2.22 -1.50	28.78 3.17 -0.48	31.53 3.09 -3.68	29.55 2.89 -4.56	31.88 3.39 -3.50	32.38 3.42 -3.70	44.89 5.32 0.00	47.34 5.55 -0.03	64.04 7.56 0.00	42.79 5.04 0.00	46.86 5.48 0.00	43.92 5.16 0.00	41.60 4.90 0.00	42.56 5.09 0.00	84.15 8.44 -13.82	68.20 6.17 -13.72	90.79 10.20 0.00	42.67 5.03 -0.23	35.39 3.97 -2.11	54.31 3.56 -22.50
WDELAWARE___HYD 323627	29.64 1.03 0.00	22.91 1.02 0.00	20.64 0.98 0.00	19.13 0.89 0.00	19.30 0.91 0.00	26.50 1.37 0.00	26.14 1.37 0.00	23.64 1.54 0.00	28.19 3.19 0.00	28.59 3.34 0.00	44.87 5.30 0.00	47.31 5.54 0.00	64.04 7.56 0.00	42.76 5.01 0.00	46.84 5.46 0.00	43.86 5.10 0.00	41.53 4.83 0.00	42.50 5.04 0.00	78.91 8.53 -8.49	61.05 6.27 -6.48	91.09 10.50 0.00	42.40 4.99 0.00	35.06 3.79 -1.95	31.57 3.32 0.00
WEST BABYLON___IC 23714	32.31 3.70 0.00	24.93 3.04 0.00	22.36 2.71 0.00	20.73 2.49 0.00	20.93 2.55 0.00	28.90 3.77 0.00	28.59 3.82 0.00	25.61 3.51 0.00	29.10 4.10 0.00	29.59 4.01 -0.33	49.10 6.38 -3.15	55.74 6.67 -7.31	76.74 9.07 -11.19	49.22 5.83 -5.63	50.66 6.37 -2.91	47.91 6.01 -3.14	45.42 5.72 -3.00	43.22 5.75 0.00	85.82 10.12 -13.81	65.95 7.11 -10.53	92.43 11.84 0.00	47.42 6.03 -3.98	39.72 4.78 -5.63	32.61 4.35 0.00
WEST CANADA___HYD 24049	28.76 0.14 0.00	22.05 0.16 0.00	19.82 0.16 0.00	18.40 0.15 0.00	18.54 0.15 0.00	25.33 0.20 0.00	24.96 0.20 0.00	22.28 0.17 0.00	25.20 0.19 0.00	25.45 0.20 0.00	39.89 0.32 0.00	42.10 0.34 0.00	56.89 0.40 0.00	38.07 0.32 0.00	41.75 0.37 0.00	39.11 0.35 0.00	37.05 0.35 0.00	37.81 0.34 0.00	62.44 0.55 0.00	48.68 0.37 0.00	81.23 0.64 0.00	37.71 0.30 0.00	28.75 0.24 0.80	28.48 0.22 0.00
WESTERN_NY_WIND 24143	27.17 -1.44 0.00	21.06 -0.83 0.00	18.93 -0.73 0.00	17.54 -0.70 0.00	17.79 -0.59 0.00	24.38 -0.75 0.00	24.06 -0.70 0.00	21.22 -0.88 0.00	23.98 -1.02 0.00	24.26 -1.00 0.00	44.24 -1.46 -6.14	48.39 -1.03 -7.66	55.09 -1.45 -0.06	37.77 -1.05 -1.07	48.51 -1.45 -8.58	37.19 -1.57 0.00	37.29 -1.54 -2.13	36.01 -1.83 -0.37	103.20 -2.57 -43.89	74.76 -1.27 -27.72	78.52 -2.07 0.00	35.95 -1.46 0.00	28.04 -1.28 0.00	27.38 -0.88 0.00
WESTOVER___LESR 323668	28.92 0.31 0.00	22.37 0.48 0.00	20.17 0.51 0.00	18.72 0.47 0.00	18.91 0.53 0.00	25.76 0.63 0.00	25.35 0.58 0.00	22.62 0.52 0.00	25.65 0.65 0.00	25.88 0.62 0.00	45.56 1.22 -4.77	48.26 1.43 -5.07	58.29 1.78 -0.03	39.47 1.19 -0.52	47.30 1.32 -4.59	40.01 1.25 0.00	38.99 1.24 -1.05	38.83 1.18 -0.18	82.71 1.99 -18.83	61.71 1.23 -12.17	82.79 2.20 0.00	38.16 0.75 0.00	30.18 0.43 -0.43	28.81 0.55 0.00
WETHRSFD_WT_PWR 323626	27.47 -1.14 0.00	21.35 -0.54 0.00	19.16 -0.50 0.00	17.77 -0.48 0.00	17.95 -0.43 0.00	24.43 -0.70 0.00	24.04 -0.73 0.00	21.33 -0.77 0.00	24.14 -0.86 0.00	24.39 -0.87 0.00	71.61 -1.33 -33.38	77.66 -0.71 -36.61	55.81 -0.93 -0.26	42.14 -0.53 -4.92	83.76 -0.47 -42.85	38.21 -0.55 0.00	46.06 -0.49 -9.84	38.47 -0.72 -1.72	241.37 -0.99 -180.47	163.21 -0.87 -115.77	79.38 -1.21 0.00	36.42 -0.99 0.00	28.39 -0.93 0.00	27.69 -0.56 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.94 2.33 0.00	23.98 2.09 0.00	21.60 1.94 0.00	20.01 1.77 0.00	20.20 1.82 0.00	27.74 2.61 0.00	27.30 2.53 0.00	24.48 2.38 0.00	27.81 2.81 0.00	28.11 2.86 0.00	44.09 4.52 0.00	46.53 4.77 0.00	62.95 6.47 0.00	42.03 4.28 0.00	46.06 4.68 0.00	43.20 4.44 0.00	40.94 4.24 0.00	41.87 4.41 0.00	82.35 7.48 -12.98	63.63 5.42 -9.90	89.56 8.97 0.00	41.71 4.30 0.00	34.41 3.31 -1.78	31.19 2.93 0.00
YORK___WARBASSE 23770	31.72 3.11 0.00	24.60 2.70 -0.01	22.09 2.43 0.00	20.47 2.22 0.00	22.14 2.26 -1.50	28.85 3.24 -0.48	31.61 3.17 -3.68	29.61 2.94 -4.56	31.93 3.43 -3.50	32.44 3.48 -3.70	45.01 5.44 0.00	47.54 5.75 -0.03	64.31 7.83 0.00	43.02 5.27 0.00	47.10 5.72 0.00	44.14 5.38 0.00	41.83 5.13 0.00	42.79 5.32 0.00	84.47 8.77 -13.82	68.49 6.46 -13.72	91.35 10.76 0.00	42.97 5.32 -0.24	35.60 4.18 -2.11	54.48 3.73 -22.50