

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/24/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.27	16.30	17.56	23.38	13.34	16.69	20.66	28.07	54.32	29.81	32.39	34.62	34.61	34.30	34.19	34.25	35.99	48.40	43.64	74.57	40.42	36.75	36.93	30.93
24138	1.59	1.45	1.59	2.07	1.21	1.58	2.16	3.02	5.48	3.11	3.46	3.67	3.75	2.64	2.06	2.51	3.82	5.19	4.69	7.80	4.26	3.95	4.10	3.42
	-3.10	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.48	-14.94	-10.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.31	16.34	17.60	23.43	13.36	16.72	20.70	28.12	54.40	29.87	32.44	34.68	34.67	34.66	34.69	34.62	36.03	48.46	43.69	74.70	40.50	36.84	37.03	31.00
24260	1.63	1.48	1.63	2.12	1.23	1.62	2.21	3.07	5.56	3.16	3.51	3.72	3.81	2.68	2.09	2.54	3.87	5.25	4.74	7.93	4.34	4.04	4.20	3.49
	-3.10	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.81	-15.41	-11.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.31	16.34	17.60	23.43	13.36	16.72	20.70	28.12	54.40	29.87	32.44	34.68	34.67	34.66	34.69	34.62	36.03	48.46	43.69	74.70	40.50	36.84	37.03	31.00
24261	1.63	1.48	1.63	2.12	1.23	1.62	2.21	3.07	5.56	3.16	3.51	3.72	3.81	2.68	2.09	2.54	3.87	5.25	4.74	7.93	4.34	4.04	4.20	3.49
	-3.10	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.81	-15.41	-11.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.45	16.67	17.68	23.78	13.51	16.76	20.62	27.82	53.77	29.25	31.75	33.88	33.77	22.82	18.43	22.63	35.27	48.07	43.15	73.74	40.00	36.37	36.30	30.51
24011	1.87	1.67	1.71	2.46	1.38	1.66	2.12	2.77	4.93	2.54	2.82	2.93	2.91	1.65	1.24	1.72	3.11	4.86	4.20	6.96	3.83	3.57	3.47	2.99
	-4.00	-0.67	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.56	16.79	17.80	23.94	13.62	16.91	20.82	28.11	54.25	29.51	32.08	34.23	34.11	22.99	18.53	22.79	35.60	48.52	43.53	74.38	40.36	36.69	36.64	30.78
23798	2.00	1.79	1.83	2.63	1.49	1.80	2.33	3.07	5.41	2.80	3.15	3.28	3.26	1.82	1.34	1.88	3.44	5.31	4.58	7.61	4.19	3.89	3.81	3.27
	-3.97	-0.67	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.45	16.67	17.68	23.78	13.51	16.76	20.62	27.82	53.77	29.25	31.75	33.88	33.77	22.82	18.43	22.63	35.27	48.07	43.15	73.74	40.00	36.37	36.30	30.51
24028	1.87	1.67	1.71	2.46	1.38	1.66	2.12	2.77	4.93	2.54	2.82	2.93	2.91	1.65	1.24	1.72	3.11	4.86	4.20	6.96	3.83	3.57	3.47	2.99
	-4.00	-0.67	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.11	16.40	17.43	23.34	13.34	16.64	20.42	27.69	53.42	29.13	31.77	33.92	33.84	22.85	18.37	22.56	35.22	47.83	42.96	73.56	39.86	36.19	36.20	30.36
23527	1.60	1.41	1.46	2.03	1.21	1.54	1.92	2.65	4.58	2.42	2.84	2.97	2.98	1.68	1.17	1.65	3.06	4.62	4.01	6.79	3.69	3.39	3.37	2.85
	-3.92	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.45	15.93	17.01	22.70	12.97	16.13	19.48	26.41	51.05	27.90	30.35	32.42	32.35	22.08	17.84	21.80	33.75	45.60	41.04	70.27	38.08	34.54	34.58	29.01
24190	1.05	0.95	1.04	1.39	0.84	1.03	0.98	1.36	2.21	1.20	1.42	1.46	1.49	0.90	0.64	0.89	1.58	2.39	2.10	3.50	1.91	1.74	1.74	1.50
	-3.83	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.45	15.93	17.01	22.70	12.97	16.13	19.48	26.41	51.05	27.90	30.35	32.42	32.35	22.08	17.84	21.80	33.75	45.60	41.04	70.27	38.08	34.54	34.58	29.01
23571	1.05	0.95	1.04	1.39	0.84	1.03	0.98	1.36	2.21	1.20	1.42	1.46	1.49	0.90	0.64	0.89	1.58	2.39	2.10	3.50	1.91	1.74	1.74	1.50
	-3.83	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.45	15.93	17.01	22.70	12.97	16.13	19.48	26.41	51.05	27.90	30.35	32.42	32.35	22.08	17.84	21.80	33.75	45.60	41.04	70.27	38.08	34.54	34.58	29.01
23572	1.05	0.95	1.04	1.39	0.84	1.03	0.98	1.36	2.21	1.20	1.42	1.46	1.49	0.90	0.64	0.89	1.58	2.39	2.10	3.50	1.91	1.74	1.74	1.50
	-3.83	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.45	15.93	17.01	22.70	12.97	16.13	19.48	26.41	51.05	27.90	30.35	32.42	32.35	22.08	17.84	21.80	33.75	45.60	41.04	70.27	38.08	34.54	34.58	29.01
23573	1.05	0.95	1.04	1.39	0.84	1.03	0.98	1.36	2.21	1.20	1.42	1.46	1.49	0.90	0.64	0.89	1.58	2.39	2.10	3.50	1.91	1.74	1.74	1.50
	-3.83	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.45	15.93	17.01	22.70	12.97	16.13	19.48	26.41	51.05	27.90	30.35	32.42	32.35	22.08	17.84	21.80	33.75	45.60	41.04	70.27	38.08	34.54	34.58	29.01
23574	1.05	0.95	1.04	1.39	0.84	1.03	0.98	1.36	2.21	1.20	1.42	1.46	1.49	0.90	0.64	0.89	1.58	2.39	2.10	3.50	1.91	1.74	1.74	1.50
	-3.83	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.72 1.24 -3.90	16.11 1.12 -0.66	17.17 1.20 0.00	22.95 1.63 0.00	13.11 0.98 0.00	16.32 1.22 0.00	19.80 1.31 0.00	26.84 1.79 0.00	51.38 2.54 0.00	28.08 1.37 0.00	30.52 1.59 0.00	32.57 1.62 0.00	32.51 1.65 0.00	22.19 1.01 0.00	17.92 0.73 0.00	21.91 1.00 0.00	33.92 1.76 0.00	45.85 2.64 0.00	41.26 2.32 0.00	70.64 3.87 0.00	38.27 2.11 0.00	34.71 1.91 0.00	34.73 1.90 0.00	29.13 1.62 0.00
ALCOA_RYNLDS___DRP 24188	14.96 -0.63 0.00	13.75 -0.58 0.00	15.33 -0.64 0.00	20.52 -0.80 0.00	11.55 -0.58 0.00	14.42 -0.68 0.00	17.60 -0.89 0.00	23.89 -1.16 0.00	46.77 -2.07 0.00	25.58 -1.13 0.00	27.65 -1.28 0.00	29.55 -1.40 0.00	29.31 -1.55 0.00	20.04 -1.14 0.00	16.26 -0.94 0.00	19.88 -1.03 0.00	30.69 -1.47 0.00	41.25 -1.96 0.00	37.18 -1.76 0.00	63.85 -2.93 0.00	34.59 -1.57 0.00	31.39 -1.41 0.00	31.24 -1.59 0.00	26.14 -1.38 0.00
ALCOA___DSASP 323711	14.96 -0.63 0.00	13.75 -0.58 0.00	15.33 -0.64 0.00	20.52 -0.80 0.00	11.55 -0.58 0.00	14.42 -0.68 0.00	17.60 -0.89 0.00	23.89 -1.16 0.00	46.77 -2.07 0.00	25.58 -1.13 0.00	27.65 -1.28 0.00	29.55 -1.40 0.00	29.31 -1.55 0.00	20.04 -1.14 0.00	16.26 -0.94 0.00	19.88 -1.03 0.00	30.69 -1.47 0.00	41.25 -1.96 0.00	37.18 -1.76 0.00	63.85 -2.93 0.00	34.59 -1.57 0.00	31.39 -1.41 0.00	31.24 -1.59 0.00	26.14 -1.38 0.00
ALLEGHENY___COGEN 23514	16.70 0.64 -0.47	14.99 0.57 -0.08	16.72 0.76 0.00	22.21 0.90 0.00	12.86 0.73 0.00	15.93 0.82 0.00	18.76 0.26 0.00	24.76 -0.29 0.00	48.76 -0.08 0.00	26.54 -0.17 0.00	28.61 -0.32 0.00	31.08 0.12 0.00	32.87 2.01 0.00	22.72 1.55 0.00	18.44 1.25 0.00	22.43 1.53 0.00	34.11 1.95 0.00	45.61 2.40 0.00	41.25 2.30 0.00	70.92 4.15 0.00	38.17 2.00 0.00	34.33 1.53 0.00	34.59 1.76 0.00	29.27 1.76 0.00
ALTONA_WT_PWR 323606	14.62 -0.97 0.00	13.33 -1.00 0.00	14.94 -1.03 0.00	20.20 -1.11 0.00	11.51 -0.62 0.00	14.34 -0.76 0.00	17.40 -1.10 0.00	23.69 -1.36 0.00	46.38 -2.46 0.00	25.41 -1.30 0.00	27.42 -1.51 0.00	29.24 -1.71 0.00	29.04 -1.82 0.00	20.01 -1.17 0.00	16.27 -0.92 0.00	19.88 -1.03 0.00	30.71 -1.46 0.00	41.26 -1.95 0.00	37.37 -1.57 0.00	64.08 -2.69 0.00	34.88 -1.29 0.00	31.60 -1.20 0.00	31.35 -1.48 0.00	26.30 -1.21 0.00
AMERICAN_REF_FUEL 24010	15.03 -0.99 -0.43	13.60 -0.81 -0.07	15.10 -0.87 0.00	20.13 -1.18 0.00	11.63 -0.50 0.00	14.43 -0.67 0.00	17.28 -1.21 0.00	23.25 -1.80 0.00	46.16 -2.68 0.00	25.05 -1.66 0.00	27.13 -1.80 0.00	29.20 -1.76 0.00	29.03 -1.83 0.00	19.78 -1.40 0.00	16.05 -1.14 0.00	19.63 -1.28 0.00	29.77 -2.39 0.00	39.50 -3.71 0.00	35.68 -3.27 0.00	61.34 -5.43 0.00	32.93 -3.23 0.00	29.86 -2.93 0.00	30.30 -2.53 0.00	25.93 -1.58 0.00
ARTHUR_KILL_GT_1 23520	20.23 1.54 -3.10	16.27 1.42 -0.52	17.55 1.58 0.00	23.31 2.00 0.00	13.26 1.13 0.00	16.60 1.50 0.01	20.59 2.10 0.00	42.62 2.97 -14.61	54.13 5.28 -0.01	40.07 3.04 -10.32	48.33 3.42 -15.98	40.34 3.60 -5.78	37.62 3.67 -3.09	40.27 2.59 -16.50	40.11 2.02 -20.90	88.41 2.47 -65.04	120.08 3.76 -84.16	124.27 5.05 -76.02	338.82 4.59 -295.27	217.33 7.78 -142.78	90.79 4.22 -50.41	242.54 3.95 -205.80	38.34 4.07 -1.44	30.93 3.42 0.00
ARTHUR_KILL_2 23512	20.23 1.54 -3.10	16.27 1.42 -0.52	17.55 1.58 0.00	23.31 2.00 0.00	13.26 1.13 0.00	16.60 1.50 0.01	20.59 2.10 0.00	42.62 2.97 -14.61	54.13 5.28 -0.01	40.07 3.04 -10.32	48.33 3.42 -15.98	40.34 3.60 -5.78	37.62 3.67 -3.09	40.27 2.59 -16.50	40.11 2.02 -20.90	88.41 2.47 -65.04	120.08 3.76 -84.16	124.27 5.05 -76.02	338.82 4.59 -295.27	217.33 7.78 -142.78	90.79 4.22 -50.41	242.54 3.95 -205.80	38.34 4.07 -1.44	30.93 3.42 0.00
ARTHUR_KILL_3 23513	20.27 1.59 -3.10	16.31 1.46 -0.52	17.58 1.61 0.00	23.41 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.65 2.15 0.00	43.15 2.93 -15.17	54.10 5.25 -0.02	40.09 2.98 -10.40	48.21 3.30 -15.99	40.23 3.48 -5.79	37.56 3.60 -3.10	40.13 2.55 -16.41	39.93 1.98 -20.76	88.26 2.42 -64.94	120.80 3.63 -85.00	138.54 4.92 -90.41	338.70 4.46 -295.30	218.65 7.47 -144.41	91.46 4.10 -51.20	247.44 3.82 -210.81	38.29 4.01 -1.44	30.88 3.37 0.00
ASHOKAN____ 23654	20.17 1.29 -3.30	16.13 1.24 -0.56	17.25 1.28 0.00	23.13 1.81 0.00	13.10 0.97 0.00	16.42 1.31 0.00	20.48 1.99 0.00	27.87 2.83 0.00	54.62 5.78 0.00	29.92 3.22 0.00	32.49 3.56 0.00	34.72 3.76 0.00	34.43 3.57 0.00	23.37 2.20 0.00	18.89 1.69 0.00	23.02 2.12 0.00	35.88 3.72 0.00	49.03 5.82 0.00	44.24 5.29 0.00	75.41 8.64 0.00	40.71 4.55 0.00	36.95 4.16 0.00	36.64 3.81 0.00	30.48 2.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.77 1.64 -4.55	16.37 1.52 -0.52	17.64 1.67 0.00	23.47 2.16 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.37 5.53 0.01	30.07 3.22 -0.14	32.52 3.60 0.01	34.72 3.77 0.01	34.72 3.86 0.01	34.72 2.74 -10.81	34.72 2.12 -15.40	34.69 2.62 -11.16	36.10 3.94 0.01	48.51 5.31 0.01	43.74 4.80 0.01	74.80 8.04 0.01	40.56 4.39 0.00	36.90 4.10 0.00	37.09 4.26 0.00	31.02 3.52 0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.37 5.53 0.01	30.07 3.22 -0.14	32.52 3.60 0.01	34.72 3.77 0.01	34.71 3.86 0.01	34.72 2.74 -10.81	34.72 2.12 -15.40	34.68 2.61 -11.16	36.10 3.94 0.01	48.51 5.31 0.01	43.74 4.80 0.01	74.80 8.04 0.01	40.55 4.39 0.00	36.90 4.10 0.00	37.09 4.26 0.00	31.02 3.52 0.01
ASTORIA_GT2_1 24094	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT2_2 24095	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT2_3 24096	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01

ASTORIA_GT2_4 24097	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT3_1 24098	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT3_2 24099	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT3_3 24100	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT3_4 24101	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT4_1 24102	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT4_2 24103	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT4_3 24104	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT4_4 24105	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT_1 23523	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT_10 24110	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
ASTORIA_GT_11 24225	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
ASTORIA_GT_12 24226	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
ASTORIA_GT_13 24227	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
ASTORIA_GT_5 24106	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01

ASTORIA_GT_7 24107	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA_GT_8 24108	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA___2 24149	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA___3 23516	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
ASTORIA___4 23517	21.78 1.65 -4.55	16.37 1.52 -0.52	17.65 1.68 0.00	23.48 2.17 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.14 0.00	54.40 5.56 0.01	30.08 3.23 -0.14	32.53 3.61 0.01	34.74 3.79 0.01	34.73 3.88 0.01	34.73 2.75 -10.81	34.72 2.13 -15.40	34.69 2.62 -11.16	36.12 3.96 0.01	48.53 5.33 0.01	43.76 4.82 0.01	74.84 8.07 0.01	40.57 4.40 0.00	36.92 4.12 0.00	37.09 4.26 0.00	31.03 3.52 0.01
ASTORIA___5 23518	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
AST_ENERGY_2_CC3 323677	20.28 1.60 -3.10	16.32 1.47 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.02 2.98 0.00	54.20 5.36 0.00	29.76 3.05 0.00	32.33 3.40 0.00	34.55 3.59 0.00	34.54 3.68 0.00	34.48 2.59 -10.71	34.48 2.02 -15.26	34.44 2.47 -11.06	35.91 3.74 0.00	48.25 5.05 0.00	43.52 4.57 0.00	74.37 7.60 0.00	40.33 4.17 0.00	36.70 3.90 0.00	36.94 4.11 0.00	30.94 3.43 0.00
AST_ENERGY_2_CC4 323678	20.28 1.60 -3.10	16.32 1.47 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.02 2.98 0.00	54.20 5.36 0.00	29.76 3.05 0.00	32.33 3.40 0.00	34.55 3.59 0.00	34.54 3.68 0.00	34.48 2.59 -10.71	34.48 2.02 -15.26	34.44 2.47 -11.06	35.91 3.74 0.00	48.25 5.05 0.00	43.52 4.57 0.00	74.37 7.60 0.00	40.33 4.17 0.00	36.70 3.90 0.00	36.94 4.11 0.00	30.94 3.43 0.00
ATHENS_STG_1 23668	19.88 0.95 -3.35	15.76 0.87 -0.56	16.94 0.97 0.00	22.57 1.26 0.00	12.86 0.73 0.00	16.05 0.95 0.00	19.74 1.25 0.00	26.77 1.72 0.00	51.93 3.09 0.00	28.44 1.73 0.00	30.87 1.94 0.00	33.01 2.04 0.00	32.95 2.09 0.00	22.62 1.45 0.00	18.31 1.11 0.00	22.28 1.37 0.00	34.29 2.13 0.00	46.15 2.94 0.00	41.60 2.65 0.00	71.23 4.46 0.00	38.62 2.46 0.00	35.08 2.28 0.00	35.17 2.34 0.00	29.47 1.95 0.00
ATHENS_STG_2 23670	19.88 0.95 -3.35	15.76 0.87 -0.56	16.94 0.97 0.00	22.57 1.26 0.00	12.86 0.73 0.00	16.05 0.95 0.00	19.74 1.25 0.00	26.77 1.72 0.00	51.93 3.09 0.00	28.44 1.73 0.00	30.87 1.94 0.00	33.01 2.04 0.00	32.95 2.09 0.00	22.62 1.45 0.00	18.31 1.11 0.00	22.28 1.37 0.00	34.29 2.13 0.00	46.15 2.94 0.00	41.60 2.65 0.00	71.23 4.46 0.00	38.62 2.46 0.00	35.08 2.28 0.00	35.17 2.34 0.00	29.47 1.95 0.00
ATHENS_STG_3 23677	19.88 0.95 -3.35	15.76 0.87 -0.56	16.94 0.97 0.00	22.57 1.26 0.00	12.86 0.73 0.00	16.05 0.95 0.00	19.74 1.25 0.00	26.77 1.72 0.00	51.93 3.09 0.00	28.44 1.73 0.00	30.87 1.94 0.00	33.01 2.04 0.00	32.95 2.09 0.00	22.62 1.45 0.00	18.31 1.11 0.00	22.28 1.37 0.00	34.29 2.13 0.00	46.15 2.94 0.00	41.60 2.65 0.00	71.23 4.46 0.00	38.62 2.46 0.00	35.08 2.28 0.00	35.17 2.34 0.00	29.47 1.95 0.00
AUBURN___LFGE 323710	16.23 0.30 -0.35	14.67 0.28 -0.06	16.30 0.33 0.00	21.70 0.38 0.00	12.38 0.25 0.00	15.42 0.31 0.00	18.93 0.44 0.00	25.58 0.54 0.00	50.10 1.26 0.00	27.31 0.60 0.00	29.57 0.64 0.00	31.71 0.75 0.00	31.62 0.76 0.00	21.74 0.56 0.00	17.69 0.50 0.00	21.44 0.54 0.00	32.91 0.74 0.00	44.20 0.99 0.00	39.93 0.98 0.00	68.66 1.89 0.00	37.07 0.91 0.00	33.51 0.71 0.00	33.50 0.67 0.00	28.06 0.56 0.00
BABYLON_RES_REC 323704	21.96 1.91 -4.47	16.62 1.77 -0.52	23.88 1.97 -5.94	78.07 2.56 -54.19	17.74 1.50 -4.11	41.49 1.94 -24.44	41.56 2.54 -20.52	92.55 3.59 -63.90	55.28 6.44 0.00	30.34 3.63 0.00	32.96 4.03 0.00	35.15 4.20 0.00	35.10 4.24 0.00	24.17 3.00 0.00	19.57 2.38 0.00	23.68 2.77 0.00	36.83 4.20 -0.47	48.92 5.71 0.00	44.16 5.21 0.00	75.31 8.53 0.00	42.76 4.88 -1.72	40.68 4.68 -3.20	37.53 4.69 0.00	31.44 3.93 0.00
BARRETT_IC_1 23704	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_10 23701	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44

BARRETT_IC_11 23702	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_12 23703	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_2 23705	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_3 23706	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_4 23707	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_5 23708	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_6 23709	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_7 23710	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_8 23711	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT_IC_9 23700	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT___1 23545	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BARRETT___2 23546	36.28 1.70 -19.00	16.44 1.58 -0.52	23.67 1.76 -5.94	77.78 2.28 -54.19	17.58 1.34 -4.11	41.29 1.74 -24.44	41.36 2.34 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	29.99 3.29 0.00	32.55 3.63 0.00	34.75 3.80 0.00	34.72 3.87 0.00	23.89 2.72 0.00	19.34 2.15 0.00	23.53 2.63 0.00	36.61 3.98 -0.47	48.61 5.40 0.00	43.86 4.91 0.00	74.73 7.95 0.00	42.40 4.51 -1.72	40.10 4.10 -3.20	37.05 4.22 0.00	36.49 3.54 -5.44
BAYONEEC___CTG1 323682	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG2 323683	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG3 323684	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00

BAYONEEC___CTG4 323685	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG5 323686	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG6 323687	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG7 323688	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BAYONEEC___CTG8 323689	20.29 1.60 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.05 3.01 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.34 3.41 0.00	34.56 3.61 0.00	34.57 3.71 0.00	34.50 2.61 -10.71	34.49 2.04 -15.26	34.45 2.49 -11.06	35.92 3.76 0.00	48.27 5.06 0.00	43.56 4.61 0.00	74.47 7.70 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.94 4.11 0.00	30.94 3.43 0.00
BEACON___LESR 323632	20.67 1.28 -3.81	16.07 1.10 -0.64	17.19 1.22 0.00	22.98 1.67 0.00	13.06 0.93 0.00	16.30 1.20 0.00	19.90 1.41 0.00	26.99 1.94 0.00	52.24 3.40 0.00	28.47 1.76 0.00	30.95 2.02 0.00	33.04 2.08 0.00	33.02 2.16 0.00	22.48 1.30 0.00	18.16 0.97 0.00	22.26 1.35 0.00	34.63 2.47 0.00	46.68 3.47 0.00	42.02 3.08 0.00	71.92 5.15 0.00	38.93 2.77 0.00	35.22 2.43 0.00	35.22 2.38 0.00	29.54 2.03 0.00
BEAVER RIVER___HYD 24048	15.41 -0.18 0.00	14.13 -0.20 0.00	15.77 -0.19 0.00	21.08 -0.23 0.00	11.91 -0.22 0.00	14.95 -0.16 0.00	18.39 -0.10 0.00	24.92 -0.13 0.00	48.83 -0.02 0.00	26.69 -0.02 0.00	28.90 -0.03 0.00	30.87 -0.09 0.00	30.70 -0.16 0.00	20.96 -0.21 0.00	16.99 -0.21 0.00	20.67 -0.24 0.00	32.00 -0.16 0.00	43.30 0.09 0.00	39.06 0.11 0.00	66.89 0.12 0.00	36.23 0.06 0.00	32.79 -0.01 0.00	32.59 -0.25 0.00	27.12 -0.39 0.00
BEEBEE_GT_13 23619	15.84 -0.08 -0.33	14.33 -0.05 -0.06	15.94 -0.03 0.00	21.24 -0.07 0.00	12.22 0.09 0.00	15.21 0.11 0.00	18.43 -0.06 0.00	24.91 -0.14 0.00	49.02 0.18 0.00	26.71 0.00 0.00	28.91 -0.02 0.00	31.06 0.10 0.00	31.00 0.15 0.00	21.26 0.08 0.00	17.27 0.08 0.00	21.02 0.11 0.00	32.07 -0.09 0.00	42.83 -0.38 0.00	38.66 -0.29 0.00	66.37 -0.40 0.00	35.73 -0.44 0.00	32.26 -0.54 0.00	32.47 -0.37 0.00	27.41 -0.10 0.00
BETHLEHEM___GRP 23843	20.45 1.05 -3.83	15.93 0.95 -0.64	17.01 1.04 0.00	22.70 1.39 0.00	12.97 0.84 0.00	16.13 1.03 0.00	19.48 0.98 0.00	26.41 1.36 0.00	51.05 2.21 0.00	27.90 1.20 0.00	30.35 1.42 0.00	32.42 1.46 0.00	32.35 1.49 0.00	22.08 0.90 0.00	17.84 0.64 0.00	21.80 0.89 0.00	33.75 1.58 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.27 3.50 0.00	38.08 1.91 0.00	34.54 1.74 0.00	34.58 1.74 0.00	29.01 1.50 0.00
BETHLEHEM___GS1 323560	20.45 1.05 -3.83	15.93 0.95 -0.64	17.01 1.04 0.00	22.70 1.39 0.00	12.97 0.84 0.00	16.13 1.03 0.00	19.48 0.98 0.00	26.41 1.36 0.00	51.05 2.21 0.00	27.90 1.20 0.00	30.35 1.42 0.00	32.42 1.46 0.00	32.35 1.49 0.00	22.08 0.90 0.00	17.84 0.64 0.00	21.80 0.89 0.00	33.75 1.58 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.27 3.50 0.00	38.08 1.91 0.00	34.54 1.74 0.00	34.58 1.74 0.00	29.01 1.50 0.00
BETHLEHEM___GS2 323561	20.45 1.05 -3.83	15.93 0.95 -0.64	17.01 1.04 0.00	22.70 1.39 0.00	12.97 0.84 0.00	16.13 1.03 0.00	19.48 0.98 0.00	26.41 1.36 0.00	51.05 2.21 0.00	27.90 1.20 0.00	30.35 1.42 0.00	32.42 1.46 0.00	32.35 1.49 0.00	22.08 0.90 0.00	17.84 0.64 0.00	21.80 0.89 0.00	33.75 1.58 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.27 3.50 0.00	38.08 1.91 0.00	34.54 1.74 0.00	34.58 1.74 0.00	29.01 1.50 0.00
BETHLEHEM___GS3 323562	20.45 1.05 -3.83	15.93 0.95 -0.64	17.01 1.04 0.00	22.70 1.39 0.00	12.97 0.84 0.00	16.13 1.03 0.00	19.48 0.98 0.00	26.41 1.36 0.00	51.05 2.21 0.00	27.90 1.20 0.00	30.35 1.42 0.00	32.42 1.46 0.00	32.35 1.49 0.00	22.08 0.90 0.00	17.84 0.64 0.00	21.80 0.89 0.00	33.75 1.58 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.27 3.50 0.00	38.08 1.91 0.00	34.54 1.74 0.00	34.58 1.74 0.00	29.01 1.50 0.00
BETHLEHEM___STEEL 23779	15.66 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	20.99 -0.32 0.00	12.11 -0.02 0.00	15.05 -0.05 0.00	18.19 -0.30 0.00	24.54 -0.51 0.00	48.52 -0.32 0.00	26.32 -0.38 0.00	28.51 -0.42 0.00	30.71 -0.25 0.00	30.54 -0.31 0.00	20.85 -0.33 0.00	16.92 -0.27 0.00	20.67 -0.24 0.00	31.40 -0.77 0.00	41.75 -1.46 0.00	37.74 -1.21 0.00	64.89 -1.88 0.00	34.85 -1.32 0.00	31.53 -1.27 0.00	31.91 -0.93 0.00	27.16 -0.35 0.00
BETHPAGE_CC_5 323564	22.37 1.84 -4.95	16.55 1.70 -0.52	23.80 1.90 -5.94	77.96 2.46 -54.19	17.68 1.44 -4.11	41.42 1.87 -24.44	41.47 2.45 -20.52	92.41 3.46 -63.90	55.00 6.16 0.00	30.19 3.49 0.00	32.86 3.93 0.00	35.08 4.12 0.00	35.04 4.18 0.00	24.13 2.96 0.00	19.54 2.35 0.00	23.77 2.86 0.00	36.98 4.35 -0.47	49.10 5.89 0.00	44.31 5.36 0.00	75.52 8.75 0.00	42.86 4.97 -1.72	40.52 4.52 -3.20	37.37 4.54 0.00	31.44 3.81 -0.12
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.81 -0.24 -0.47	14.27 -0.13 -0.08	15.88 -0.09 0.00	21.20 -0.12 0.00	12.21 0.08 0.00	15.18 0.08 0.00	18.39 -0.10 0.00	24.82 -0.22 0.00	48.92 0.08 0.00	26.52 -0.19 0.00	28.73 -0.20 0.00	30.95 -0.01 0.00	30.78 -0.07 0.00	21.01 -0.16 0.00	17.05 -0.14 0.00	20.83 -0.07 0.00	31.64 -0.52 0.00	42.10 -1.11 0.00	38.06 -0.89 0.00	65.45 -1.32 0.00	35.14 -1.02 0.00	31.79 -1.01 0.00	32.15 -0.68 0.00	27.35 -0.16 0.00

BINGHAMTON___COGEN 23790	16.90 0.38 -0.94	14.87 0.38 -0.16	16.44 0.48 0.00	21.93 0.62 0.00	12.50 0.37 0.00	15.54 0.44 0.00	19.09 0.59 0.00	25.84 0.80 0.00	50.58 1.74 0.00	27.58 0.87 0.00	29.78 0.85 0.00	31.96 1.00 0.00	31.92 1.06 0.00	22.00 0.83 0.00	17.87 0.67 0.00	21.67 0.76 0.00	33.24 1.08 0.00	44.50 1.30 0.00	40.15 1.20 0.00	68.94 2.17 0.00	37.28 1.12 0.00	33.76 0.96 0.00	33.83 1.00 0.00	28.41 0.90 0.00
BLACK RIVER___HYD 24047	15.74 0.06 -0.10	14.35 0.00 -0.02	16.01 0.04 0.00	21.36 0.05 0.00	12.11 -0.02 0.00	15.19 0.09 0.00	18.71 0.21 0.00	25.35 0.31 0.00	49.55 0.71 0.00	27.07 0.36 0.00	29.29 0.37 0.00	31.31 0.36 0.00	31.13 0.27 0.00	21.30 0.12 0.00	17.27 0.08 0.00	20.94 0.03 0.00	32.41 0.24 0.00	43.86 0.64 0.00	39.60 0.65 0.00	67.85 1.08 0.00	36.73 0.56 0.00	33.19 0.39 0.00	33.06 0.23 0.00	27.55 0.03 0.00
BLISS_WT_PWR 323608	15.62 -0.46 -0.49	14.07 -0.34 -0.08	15.79 -0.18 0.00	21.17 -0.15 0.00	12.23 0.11 0.00	15.23 0.13 0.00	18.70 0.21 0.00	25.15 0.11 0.00	50.31 1.47 0.00	27.49 0.78 0.00	29.71 0.78 0.00	32.11 1.15 0.00	31.76 0.90 0.00	21.77 0.59 0.00	17.71 0.52 0.00	21.58 0.67 0.00	32.83 0.67 0.00	43.68 0.47 0.00	39.70 0.75 0.00	68.28 1.51 0.00	36.67 0.51 0.00	33.16 0.36 0.00	33.64 0.81 0.00	28.45 0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	20.31 0.97 -3.77	15.85 0.89 -0.63	16.96 0.98 0.00	22.62 1.31 0.00	12.90 0.77 0.00	16.07 0.97 0.00	19.58 1.08 0.00	26.54 1.49 0.00	51.40 2.56 0.00	28.10 1.39 0.00	30.53 1.60 0.00	32.62 1.66 0.00	32.56 1.70 0.00	22.27 1.09 0.00	18.00 0.81 0.00	21.96 1.05 0.00	33.92 1.76 0.00	45.76 2.55 0.00	41.22 2.27 0.00	70.59 3.82 0.00	38.25 2.09 0.00	34.70 1.90 0.00	34.76 1.92 0.00	29.14 1.63 0.00
BOC_GAS_DRP 24189	20.23 0.82 -3.82	15.73 0.76 -0.64	16.83 0.85 0.00	22.43 1.11 0.00	12.78 0.65 0.00	15.93 0.82 0.00	19.45 0.96 0.00	26.36 1.32 0.00	51.14 2.30 0.00	27.98 1.27 0.00	30.37 1.44 0.00	32.47 1.51 0.00	32.41 1.55 0.00	22.22 1.04 0.00	17.98 0.79 0.00	21.90 0.99 0.00	33.76 1.60 0.00	45.46 2.25 0.00	40.98 2.03 0.00	70.17 3.39 0.00	38.04 1.87 0.00	34.51 1.72 0.00	34.59 1.75 0.00	29.00 1.48 0.00
BORALEX_4TH_BRANCH 23824	21.11 1.60 -3.92	16.40 1.41 -0.66	17.43 1.46 0.00	23.34 2.03 0.00	13.34 1.21 0.00	16.64 1.54 0.00	20.42 1.92 0.00	27.69 2.65 0.00	53.42 4.58 0.00	29.13 2.42 0.00	31.77 2.84 0.00	33.92 2.97 0.00	33.84 2.98 0.00	22.85 1.68 0.00	18.37 1.17 0.00	22.56 1.65 0.00	35.22 3.06 0.00	47.83 4.62 0.00	42.96 4.01 0.00	73.56 6.79 0.00	39.86 3.69 0.00	36.19 3.39 0.00	36.20 3.37 0.00	30.36 2.85 0.00
BOWLINE___1 23526	19.95 1.34 -3.03	16.07 1.23 -0.51	17.31 1.34 0.00	23.05 1.74 0.00	13.15 1.02 0.00	16.45 1.34 0.00	20.33 1.83 0.00	27.61 2.56 0.00	53.40 4.56 0.00	29.31 2.60 0.00	31.80 2.87 0.00	34.00 3.04 0.00	33.99 3.13 0.00	23.38 2.21 0.00	18.91 1.71 0.00	22.99 2.08 0.00	35.35 3.19 0.00	47.58 4.38 0.00	42.91 3.96 0.00	73.45 6.68 0.00	39.85 3.68 0.00	36.20 3.40 0.00	36.36 3.52 0.00	30.46 2.95 0.00
BOWLINE___2 23595	19.95 1.34 -3.03	16.07 1.23 -0.51	17.31 1.34 0.00	23.05 1.74 0.00	13.15 1.02 0.00	16.45 1.34 0.00	20.33 1.83 0.00	27.61 2.56 0.00	53.40 4.56 0.00	29.31 2.60 0.00	31.80 2.87 0.00	34.00 3.04 0.00	33.99 3.13 0.00	23.38 2.21 0.00	18.91 1.71 0.00	22.99 2.08 0.00	35.35 3.19 0.00	47.58 4.38 0.00	42.91 3.96 0.00	73.45 6.68 0.00	39.85 3.68 0.00	36.20 3.40 0.00	36.36 3.52 0.00	30.46 2.95 0.00
BROOKHAVEN___DRP 24191	21.19 1.89 -3.72	16.73 1.87 -0.52	24.04 2.13 -5.94	78.22 2.72 -54.19	17.87 1.63 -4.11	41.60 2.05 -24.44	41.48 2.47 -20.52	92.53 3.58 -63.90	54.67 5.82 0.00	30.02 3.31 0.00	32.60 3.67 0.00	34.75 3.79 0.00	34.68 3.81 0.00	23.94 2.76 0.00	19.40 2.20 0.00	23.62 2.71 0.00	36.77 4.14 -0.47	48.94 5.74 0.00	44.20 5.26 0.00	75.36 8.59 0.00	42.74 4.86 -1.72	40.33 4.33 -3.20	37.18 4.34 0.00	30.80 3.62 0.33
BROOKLYN_NAVY_YARD 23515	20.29 1.60 -3.10	16.32 1.47 -0.52	17.57 1.60 0.00	23.40 2.08 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.67 2.17 0.00	28.05 3.01 0.00	54.24 5.40 0.00	29.79 3.08 0.00	32.35 3.42 0.00	34.54 3.58 0.00	34.54 3.68 0.00	34.49 2.61 -10.71	34.47 2.02 -15.26	34.44 2.47 -11.06	35.89 3.73 0.00	48.24 5.03 0.00	43.50 4.56 0.00	74.46 7.69 0.00	40.42 4.25 0.00	36.78 3.98 0.00	36.92 4.09 0.00	30.91 3.40 0.00
BROOKLYN___ARMY_DRP 323595	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
BROOME_2_LFGE 323671	16.90 0.38 -0.94	14.87 0.38 -0.16	16.44 0.48 0.00	21.93 0.62 0.00	12.50 0.37 0.00	15.54 0.44 0.00	19.09 0.59 0.00	25.84 0.80 0.00	50.58 1.74 0.00	27.58 0.87 0.00	29.78 0.85 0.00	31.96 1.00 0.00	31.92 1.06 0.00	22.00 0.83 0.00	17.87 0.67 0.00	21.67 0.76 0.00	33.24 1.08 0.00	44.50 1.30 0.00	40.15 1.20 0.00	68.94 2.17 0.00	37.28 1.12 0.00	33.76 0.96 0.00	33.83 1.00 0.00	28.41 0.90 0.00
BROOME___LFGE 323600	16.90 0.38 -0.94	14.87 0.38 -0.16	16.44 0.48 0.00	21.93 0.62 0.00	12.50 0.37 0.00	15.54 0.44 0.00	19.09 0.59 0.00	25.84 0.80 0.00	50.58 1.74 0.00	27.58 0.87 0.00	29.78 0.85 0.00	31.96 1.00 0.00	31.92 1.06 0.00	22.00 0.83 0.00	17.87 0.67 0.00	21.67 0.76 0.00	33.24 1.08 0.00	44.50 1.30 0.00	40.15 1.20 0.00	68.94 2.17 0.00	37.28 1.12 0.00	33.76 0.96 0.00	33.83 1.00 0.00	28.41 0.90 0.00
BURROWS___LYONSDAL 23803	15.78 0.19 0.00	14.49 0.16 0.00	16.15 0.19 0.00	21.59 0.27 0.00	12.25 0.12 0.00	15.32 0.21 0.00	18.86 0.37 0.00	25.56 0.52 0.00	50.08 1.24 0.00	27.37 0.66 0.00	29.67 0.73 0.00	31.74 0.78 0.00	31.56 0.70 0.00	21.56 0.39 0.00	17.50 0.31 0.00	21.27 0.36 0.00	32.88 0.71 0.00	44.46 1.25 0.00	40.08 1.13 0.00	68.63 1.86 0.00	37.12 0.96 0.00	33.61 0.81 0.00	33.45 0.62 0.00	27.91 0.40 0.00
CAITHNESS_CC_1 323624	21.18 1.88 -3.71	16.69 1.84 -0.52	23.99 2.09 -5.94	78.16 2.65 -54.19	17.83 1.59 -4.11	41.55 2.00 -24.44	41.46 2.44 -20.52	92.47 3.52 -63.90	54.67 5.82 0.00	30.02 3.31 0.00	32.61 3.68 0.00	34.77 3.81 0.00	34.70 3.84 0.00	23.95 2.77 0.00	19.41 2.22 0.00	23.63 2.72 0.00	36.78 4.15 -0.47	48.91 5.70 0.00	44.17 5.22 0.00	75.31 8.54 0.00	42.71 4.82 -1.72	40.32 4.31 -3.20	37.17 4.34 0.00	30.81 3.63 0.33

CALPINE BETH_PAGE_GT4 24209	22.88 1.82 -5.47	16.54 1.68 -0.52	23.78 1.87 -5.94	77.94 2.44 -54.19	17.66 1.43 -4.11	41.40 1.85 -24.44	41.43 2.42 -20.52	92.37 3.42 -63.90	54.89 6.05 0.00	30.13 3.42 0.00	32.83 3.90 0.00	35.05 4.09 0.00	35.01 4.15 0.00	24.10 2.92 0.00	19.52 2.33 0.00	23.74 2.83 0.00	36.96 4.32 -0.47	49.01 5.80 0.00	44.22 5.28 0.00	75.33 8.56 0.00	42.80 4.92 -1.72	40.49 4.49 -3.20	37.32 4.49 0.00	31.61 3.77 -0.32
CALPINE_BETH_PAGE_GT_4 323586	22.88 1.82 -5.47	16.54 1.68 -0.52	23.78 1.87 -5.94	77.94 2.44 -54.19	17.66 1.43 -4.11	41.40 1.85 -24.44	41.43 2.42 -20.52	92.37 3.42 -63.90	54.89 6.05 0.00	30.13 3.42 0.00	32.83 3.90 0.00	35.05 4.09 0.00	35.01 4.15 0.00	24.10 2.92 0.00	19.52 2.33 0.00	23.74 2.83 0.00	36.96 4.32 -0.47	49.01 5.80 0.00	44.22 5.28 0.00	75.33 8.56 0.00	42.80 4.92 -1.72	40.49 4.49 -3.20	37.32 4.49 0.00	31.61 3.77 -0.32
CALPINE_BP_GT1 23823	22.88 1.82 -5.47	16.54 1.68 -0.52	23.78 1.87 -5.94	77.94 2.44 -54.19	17.66 1.43 -4.11	41.40 1.85 -24.44	41.43 2.42 -20.52	92.37 3.42 -63.90	54.89 6.05 0.00	30.13 3.42 0.00	32.83 3.90 0.00	35.05 4.09 0.00	35.01 4.15 0.00	24.10 2.92 0.00	19.52 2.33 0.00	23.74 2.83 0.00	36.96 4.32 -0.47	49.01 5.80 0.00	44.22 5.28 0.00	75.33 8.56 0.00	42.80 4.92 -1.72	40.49 4.49 -3.20	37.32 4.49 0.00	31.61 3.77 -0.32
CALSPAN___DRP 24200	15.66 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	20.99 -0.32 0.00	12.11 -0.02 0.00	15.05 -0.05 0.00	18.19 -0.30 0.00	24.54 -0.51 0.00	48.52 -0.32 0.00	26.32 -0.38 0.00	28.51 -0.42 0.00	30.71 -0.25 0.00	30.54 -0.31 0.00	20.85 -0.33 0.00	16.92 -0.27 0.00	20.67 -0.24 0.00	31.40 -0.77 0.00	41.75 -1.46 0.00	37.74 -1.21 0.00	64.89 -1.88 0.00	34.85 -1.32 0.00	31.53 -1.27 0.00	31.91 -0.93 0.00	27.16 -0.35 0.00
CANDIGU_WT_PWR 323617	16.04 -0.14 -0.60	14.38 -0.06 -0.10	15.99 0.02 0.00	21.34 0.03 0.00	12.27 0.14 0.00	15.25 0.15 0.00	18.70 0.20 0.00	25.26 0.21 0.00	49.87 1.03 0.00	27.11 0.40 0.00	29.39 0.46 0.00	31.84 0.88 0.00	31.70 0.84 0.00	21.86 0.68 0.00	17.75 0.56 0.00	21.58 0.67 0.00	32.90 0.74 0.00	43.89 0.68 0.00	39.66 0.72 0.00	68.32 1.55 0.00	36.85 0.69 0.00	33.25 0.45 0.00	33.49 0.66 0.00	28.35 0.84 0.00
CARR STREET_E_SYR 24060	15.82 0.01 -0.23	14.38 0.01 -0.04	15.99 0.03 0.00	21.34 0.03 0.00	12.16 0.03 0.00	15.12 0.02 0.00	18.47 -0.02 0.00	24.96 -0.08 0.00	48.82 -0.02 0.00	26.67 -0.04 0.00	28.87 -0.05 0.00	30.95 -0.01 0.00	30.87 0.01 0.00	21.21 0.03 0.00	17.28 0.09 0.00	20.93 0.02 0.00	32.13 -0.04 0.00	43.14 -0.07 0.00	38.90 -0.05 0.00	66.68 -0.09 0.00	36.02 -0.14 0.00	32.61 -0.19 0.00	32.64 -0.19 0.00	27.37 -0.14 0.00
CARTHAGE___PAPER 23857	15.62 -0.05 -0.09	14.26 -0.09 -0.02	15.90 -0.06 0.00	21.23 -0.08 0.00	12.02 -0.11 0.00	15.09 -0.02 0.00	18.58 0.08 0.00	25.18 0.14 0.00	49.27 0.43 0.00	26.92 0.21 0.00	29.14 0.21 0.00	31.14 0.18 0.00	30.95 0.09 0.00	21.16 -0.02 0.00	17.15 -0.04 0.00	20.83 -0.08 0.00	32.24 0.08 0.00	43.62 0.42 0.00	39.37 0.43 0.00	67.47 0.70 0.00	36.53 0.36 0.00	33.03 0.23 0.00	32.87 0.04 0.00	27.37 -0.14 0.00
CE_DUNWOOD___DRP 24194	20.14 1.46 -3.10	16.19 1.34 -0.52	17.44 1.47 0.00	23.22 1.91 0.00	13.25 1.12 0.00	16.57 1.46 0.00	20.49 2.00 0.00	27.83 2.79 0.00	53.84 5.00 0.00	29.55 2.84 0.00	32.09 3.17 0.00	34.30 3.34 0.00	34.29 3.43 0.00	23.58 2.40 0.00	19.06 1.87 0.00	23.19 2.28 0.00	35.65 3.49 0.00	48.00 4.79 0.00	43.28 4.34 0.00	74.05 7.27 0.00	40.16 4.00 0.00	36.49 3.69 0.00	36.64 3.81 0.00	30.68 3.17 0.00
CE_MILLWOOD___DRP 24193	20.07 1.40 -3.09	16.13 1.28 -0.52	17.37 1.40 0.00	23.13 1.82 0.00	13.20 1.07 0.00	16.51 1.40 0.00	20.41 1.92 0.00	27.72 2.67 0.00	53.63 4.79 0.00	29.43 2.73 0.00	31.95 3.02 0.00	34.15 3.19 0.00	34.14 3.28 0.00	23.47 2.30 0.00	18.97 1.78 0.00	23.08 2.17 0.00	35.49 3.33 0.00	47.80 4.59 0.00	43.10 4.15 0.00	73.74 6.97 0.00	39.99 3.83 0.00	36.33 3.54 0.00	36.49 3.66 0.00	30.56 3.05 0.00
CE_NYC2_DRP 24202	20.32 1.64 -3.10	16.36 1.51 -0.52	17.62 1.65 0.00	23.46 2.15 0.00	13.38 1.25 0.00	16.75 1.64 0.00	20.75 2.25 0.00	28.19 3.15 0.00	54.50 5.66 0.00	33.38 3.25 -3.43	42.13 3.61 -9.59	41.91 3.82 -7.13	42.52 3.91 -7.76	49.01 2.74 -25.10	48.51 2.14 -29.18	48.18 2.62 -24.66	44.72 3.97 -8.59	50.42 5.36 -1.85	43.81 4.84 -0.03	74.93 8.08 -0.08	44.84 4.44 -4.24	45.19 4.14 -8.25	38.97 4.30 -1.84	31.07 3.55 0.00
CE_NYC_DRP 24195	20.30 1.62 -3.10	16.33 1.48 -0.52	17.59 1.62 0.00	23.42 2.11 0.00	13.36 1.22 0.00	16.71 1.61 0.00	20.69 2.20 0.00	28.10 3.06 0.00	54.36 5.52 0.00	29.85 3.14 0.00	32.43 3.50 0.00	34.66 3.70 0.00	34.65 3.79 0.00	34.53 2.68 -10.68	34.49 2.08 -15.22	34.48 2.54 -11.03	36.03 3.86 0.00	48.42 5.21 0.00	43.67 4.72 0.00	74.64 7.87 0.00	40.47 4.31 0.00	36.81 4.01 0.00	37.00 4.17 0.00	30.98 3.47 0.00
CHAFFEE___LFGE 323603	15.76 -0.30 -0.48	14.22 -0.19 -0.08	15.83 -0.13 0.00	21.17 -0.15 0.00	12.21 0.08 0.00	15.18 0.07 0.00	18.39 -0.10 0.00	24.83 -0.22 0.00	49.20 0.36 0.00	26.71 0.01 0.00	28.90 -0.03 0.00	31.14 0.18 0.00	30.95 0.10 0.00	21.14 -0.03 0.00	17.16 -0.03 0.00	20.95 0.04 0.00	31.85 -0.32 0.00	42.38 -0.82 0.00	38.35 -0.60 0.00	65.97 -0.80 0.00	35.44 -0.73 0.00	32.04 -0.76 0.00	32.40 -0.43 0.00	27.54 0.02 0.00
CHATEAUG_WT_PWR 323614	14.53 -1.05 0.00	13.25 -1.08 0.00	14.86 -1.10 0.00	20.14 -1.18 0.00	11.46 -0.67 0.00	14.28 -0.83 0.00	17.36 -1.14 0.00	23.63 -1.42 0.00	46.31 -2.53 0.00	25.38 -1.33 0.00	27.39 -1.54 0.00	29.21 -1.75 0.00	28.99 -1.87 0.00	19.94 -1.23 0.00	16.21 -0.98 0.00	19.81 -1.10 0.00	30.64 -1.52 0.00	41.15 -2.06 0.00	37.20 -1.75 0.00	63.76 -3.01 0.00	34.71 -1.46 0.00	31.49 -1.31 0.00	31.22 -1.62 0.00	26.17 -1.34 0.00
CHAT_HIGH_FALL_HYD 323578	14.58 -1.00 0.00	13.32 -1.01 0.00	14.93 -1.03 0.00	20.20 -1.12 0.00	11.48 -0.65 0.00	14.32 -0.79 0.00	17.45 -1.04 0.00	23.76 -1.29 0.00	46.57 -2.27 0.00	25.52 -1.19 0.00	27.53 -1.41 0.00	29.38 -1.58 0.00	29.14 -1.72 0.00	20.01 -1.16 0.00	16.26 -0.93 0.00	19.88 -1.03 0.00	30.73 -1.43 0.00	41.27 -1.94 0.00	37.28 -1.67 0.00	63.89 -2.88 0.00	34.78 -1.38 0.00	31.55 -1.25 0.00	31.28 -1.55 0.00	26.22 -1.30 0.00
CHAUTAUQUA___LFGE 323629	15.84 -0.21 -0.47	14.31 -0.10 -0.08	15.90 -0.07 0.00	21.24 -0.08 0.00	12.25 0.12 0.00	15.24 0.13 0.00	18.46 -0.03 0.00	24.96 -0.09 0.00	49.53 0.69 0.00	26.89 0.18 0.00	29.13 0.20 0.00	31.38 0.42 0.00	31.21 0.35 0.00	21.34 0.16 0.00	17.31 0.12 0.00	21.12 0.21 0.00	32.12 -0.05 0.00	42.74 -0.47 0.00	38.63 -0.32 0.00	66.44 -0.34 0.00	35.68 -0.49 0.00	32.26 -0.54 0.00	32.58 -0.26 0.00	27.65 0.14 0.00

CH_MIDHUDSON___DRP 24192	20.28 1.44 -3.26	16.20 1.32 -0.55	17.42 1.45 0.00	23.20 1.89 0.00	13.24 1.11 0.00	16.55 1.45 0.00	20.48 1.99 0.00	27.82 2.78 0.00	53.87 5.03 0.00	29.55 2.84 0.00	32.08 3.16 0.00	34.30 3.34 0.00	34.27 3.41 0.00	23.54 2.37 0.00	19.02 1.82 0.00	23.15 2.24 0.00	35.64 3.47 0.00	48.05 4.84 0.00	43.35 4.40 0.00	74.17 7.40 0.00	40.21 4.04 0.00	36.50 3.70 0.00	36.62 3.79 0.00	30.65 3.14 0.00
CH_MISC_IPPS 23765	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
CH_RES_BVR_FALLS 23983	15.23 -0.17 0.18	14.06 -0.24 0.03	15.61 -0.35 0.00	20.84 -0.47 0.00	11.87 -0.25 0.00	14.82 -0.29 0.00	18.20 -0.29 0.00	24.72 -0.33 0.00	48.36 -0.49 0.00	26.46 -0.24 0.00	28.70 -0.22 0.00	30.77 -0.19 0.00	30.67 -0.19 0.00	21.04 -0.14 0.00	17.09 -0.11 0.00	20.78 -0.13 0.00	31.94 -0.22 0.00	42.82 -0.39 0.00	38.50 -0.45 0.00	65.93 -0.84 0.00	35.77 -0.39 0.00	32.57 -0.23 0.00	32.65 -0.18 0.00	27.34 -0.17 0.00
CH_RES_NIAGARA 23895	14.97 -1.04 -0.43	13.50 -0.90 -0.07	14.99 -0.97 0.00	20.02 -1.30 0.00	11.55 -0.58 0.00	14.34 -0.77 0.00	17.19 -1.30 0.00	23.15 -1.90 0.00	45.96 -2.89 0.00	24.95 -1.76 0.00	27.00 -1.93 0.00	29.05 -1.90 0.00	28.89 -1.97 0.00	19.68 -1.50 0.00	15.95 -1.24 0.00	19.51 -1.40 0.00	29.56 -2.61 0.00	39.25 -3.96 0.00	35.47 -3.48 0.00	60.95 -5.82 0.00	32.75 -3.42 0.00	29.70 -3.09 0.00	30.17 -2.66 0.00	25.82 -1.69 0.00
CH_RES_SYRACUSE 23985	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
CLINTON_WT_PWR 323605	14.53 -1.05 0.00	13.25 -1.08 0.00	14.86 -1.10 0.00	20.14 -1.18 0.00	11.46 -0.67 0.00	14.28 -0.83 0.00	17.36 -1.14 0.00	23.63 -1.42 0.00	46.31 -2.53 0.00	25.38 -1.33 0.00	27.39 -1.54 0.00	29.21 -1.75 0.00	28.99 -1.87 0.00	19.94 -1.23 0.00	16.21 -0.98 0.00	19.81 -1.10 0.00	30.64 -1.52 0.00	41.15 -2.06 0.00	37.20 -1.75 0.00	63.76 -3.01 0.00	34.71 -1.46 0.00	31.49 -1.31 0.00	31.22 -1.62 0.00	26.17 -1.34 0.00
CLINTON___LFGE 323618	14.76 -0.82 0.00	13.48 -0.85 0.00	15.10 -0.86 0.00	20.43 -0.89 0.00	11.65 -0.48 0.00	14.51 -0.59 0.00	17.62 -0.88 0.00	24.01 -1.03 0.00	47.05 -1.79 0.00	25.77 -0.93 0.00	27.79 -1.14 0.00	29.60 -1.35 0.00	29.37 -1.48 0.00	20.20 -0.98 0.00	16.41 -0.79 0.00	20.08 -0.84 0.00	31.06 -1.10 0.00	41.82 -1.39 0.00	37.98 -0.96 0.00	65.14 -1.63 0.00	35.43 -0.73 0.00	32.08 -0.72 0.00	31.79 -1.04 0.00	26.65 -0.87 0.00
COLONIE_LFGE___ 323577	21.02 1.44 -3.99	16.28 1.28 -0.67	17.31 1.34 -0.01	23.18 1.86 0.00	13.23 1.10 0.00	16.49 1.39 0.00	20.21 1.72 0.00	27.37 2.33 0.00	52.93 4.09 0.00	28.87 2.16 0.00	31.42 2.49 0.00	33.56 2.60 0.00	33.47 2.61 0.00	22.70 1.53 0.00	18.32 1.12 0.00	22.45 1.55 0.00	34.94 2.77 0.00	47.39 4.18 0.00	42.58 3.63 0.00	72.86 6.09 0.00	39.46 3.30 0.00	35.80 3.00 0.00	35.79 2.96 0.00	30.00 2.49 0.00
CORNELL___ 23752	16.67 0.44 -0.65	14.87 0.43 -0.11	16.47 0.50 0.00	21.99 0.68 0.00	12.54 0.41 0.00	15.62 0.51 0.00	19.22 0.73 0.00	26.05 1.01 0.00	51.09 2.25 0.00	27.86 1.15 0.00	30.16 1.23 0.00	32.38 1.42 0.00	32.26 1.40 0.00	22.18 1.00 0.00	18.02 0.83 0.00	21.84 0.94 0.00	33.57 1.40 0.00	45.15 1.94 0.00	40.76 1.82 0.00	70.01 3.24 0.00	37.82 1.65 0.00	34.19 1.39 0.00	34.15 1.32 0.00	28.61 1.10 0.00
COXSACKIE___GT 23611	20.51 1.52 -3.40	16.28 1.38 -0.57	17.50 1.52 0.00	23.33 2.01 0.00	13.31 1.18 0.00	16.63 1.52 0.00	20.47 1.98 0.00	27.84 2.80 0.00	54.04 5.20 0.00	29.60 2.89 0.00	32.10 3.17 0.00	34.30 3.34 0.00	34.20 3.34 0.00	23.43 2.25 0.00	18.93 1.74 0.00	23.09 2.18 0.00	35.69 3.53 0.00	48.31 5.10 0.00	43.58 4.63 0.00	74.57 7.80 0.00	40.37 4.21 0.00	36.59 3.79 0.00	36.57 3.73 0.00	30.59 3.08 0.00
CPV_VALLEY___CC1 323721	19.62 1.25 -2.80	15.94 1.14 -0.47	17.22 1.25 0.00	22.94 1.62 0.00	13.08 0.96 0.00	16.36 1.25 0.00	20.20 1.70 0.00	27.42 2.38 0.00	53.09 4.25 0.00	29.12 2.41 0.00	31.60 2.67 0.00	33.78 2.83 0.00	33.77 2.91 0.00	23.22 2.05 0.00	18.78 1.59 0.00	22.84 1.93 0.00	35.12 2.96 0.00	47.28 4.07 0.00	42.64 3.69 0.00	73.00 6.23 0.00	39.59 3.43 0.00	35.96 3.16 0.00	36.10 3.27 0.00	30.24 2.73 0.00
CPV_VALLEY___CC2 323722	19.62 1.25 -2.80	15.94 1.14 -0.47	17.22 1.25 0.00	22.94 1.62 0.00	13.08 0.96 0.00	16.36 1.25 0.00	20.20 1.70 0.00	27.42 2.38 0.00	53.09 4.25 0.00	29.12 2.41 0.00	31.60 2.67 0.00	33.78 2.83 0.00	33.77 2.91 0.00	23.22 2.05 0.00	18.78 1.59 0.00	22.84 1.93 0.00	35.12 2.96 0.00	47.28 4.07 0.00	42.64 3.69 0.00	73.00 6.23 0.00	39.59 3.43 0.00	35.96 3.16 0.00	36.10 3.27 0.00	30.24 2.73 0.00
CRESCENT___HYD 24018	21.02 1.44 -3.99	16.28 1.28 -0.67	17.31 1.34 -0.01	23.18 1.86 0.00	13.23 1.10 0.00	16.49 1.39 0.00	20.21 1.72 0.00	27.37 2.33 0.00	52.93 4.09 0.00	28.87 2.16 0.00	31.42 2.49 0.00	33.56 2.60 0.00	33.47 2.61 0.00	22.70 1.53 0.00	18.32 1.12 0.00	22.45 1.55 0.00	34.94 2.77 0.00	47.39 4.18 0.00	42.58 3.63 0.00	72.86 6.09 0.00	39.46 3.30 0.00	35.80 3.00 0.00	35.79 2.96 0.00	30.00 2.49 0.00
CRUCIBLE_METL_DRP 24180	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
DANC___LFGE 323619	15.74 0.06 -0.10	14.35 0.00 -0.02	16.01 0.04 0.00	21.36 0.05 0.00	12.11 -0.02 0.00	15.19 0.09 0.00	18.71 0.21 0.00	25.35 0.31 0.00	49.55 0.71 0.00	27.07 0.36 0.00	29.29 0.37 0.00	31.31 0.36 0.00	31.13 0.27 0.00	21.30 0.12 0.00	17.27 0.08 0.00	20.94 0.03 0.00	32.41 0.24 0.00	43.86 0.64 0.00	39.60 0.65 0.00	67.85 1.08 0.00	36.73 0.56 0.00	33.19 0.39 0.00	33.06 0.23 0.00	27.55 0.03 0.00

DANSKAMMER___1 23586	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
DANSKAMMER___2 23589	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
DANSKAMMER___3 23590	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
DANSKAMMER___4 23591	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
DANSKAMMER___DIESEL 23592	20.26 1.51 -3.17	16.25 1.38 -0.53	17.49 1.52 0.00	23.29 1.98 0.00	13.29 1.16 0.00	16.63 1.52 0.00	20.58 2.09 0.00	27.96 2.92 0.00	54.17 5.33 0.00	29.71 3.00 0.00	32.24 3.31 0.00	34.47 3.51 0.00	34.45 3.59 0.00	23.68 2.51 0.00	19.14 1.95 0.00	23.29 2.39 0.00	35.84 3.68 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.60 7.83 0.00	40.44 4.27 0.00	36.70 3.90 0.00	36.82 3.99 0.00	30.82 3.31 0.00
DASHVILLE___HYD 23610	19.89 1.14 -3.17	15.93 1.06 -0.53	17.13 1.16 0.00	22.83 1.51 0.00	13.00 0.87 0.00	16.28 1.17 0.00	20.21 1.72 0.00	27.45 2.40 0.00	53.22 4.38 0.00	29.22 2.51 0.00	31.71 2.78 0.00	33.90 2.94 0.00	33.85 2.99 0.00	23.26 2.09 0.00	18.81 1.62 0.00	22.87 1.96 0.00	35.20 3.04 0.00	47.47 4.26 0.00	42.81 3.86 0.00	73.23 6.46 0.00	39.70 3.54 0.00	36.06 3.26 0.00	36.15 3.32 0.00	30.23 2.72 0.00
DELAWARE___LFGE 323621	17.29 0.48 -1.22	14.99 0.46 -0.21	16.53 0.56 0.00	22.03 0.72 0.00	12.55 0.41 0.00	15.64 0.53 0.00	19.22 0.73 0.00	26.05 1.01 0.00	50.87 2.03 0.00	27.81 1.10 0.00	30.09 1.17 0.00	32.26 1.31 0.00	32.19 1.33 0.00	22.14 0.96 0.00	17.98 0.78 0.00	21.83 0.92 0.00	33.53 1.37 0.00	44.98 1.78 0.00	40.57 1.63 0.00	69.59 2.82 0.00	37.70 1.53 0.00	34.15 1.35 0.00	34.20 1.36 0.00	28.66 1.15 0.00
DOGLEVILLE___HYD 23807	16.02 0.51 0.08	14.78 0.46 0.01	16.53 0.56 0.00	22.03 0.71 0.00	12.56 0.43 0.00	15.61 0.50 0.00	19.20 0.71 0.00	26.14 1.09 0.00	50.81 1.97 0.00	27.70 1.00 0.00	30.17 1.24 0.00	32.26 1.31 0.00	32.16 1.30 0.00	21.94 0.77 0.00	17.65 0.46 0.00	21.53 0.62 0.00	33.64 1.48 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.22 3.45 0.00	38.12 1.96 0.00	34.48 1.68 0.00	34.29 1.45 0.00	28.64 1.13 0.00
DUNKIRK___1 23563	15.82 -0.23 -0.47	14.29 -0.12 -0.08	15.88 -0.08 0.00	21.21 -0.10 0.00	12.24 0.11 0.00	15.21 0.11 0.00	18.43 -0.06 0.00	24.92 -0.13 0.00	49.47 0.63 0.00	26.86 0.15 0.00	29.08 0.15 0.00	31.32 0.37 0.00	31.17 0.31 0.00	21.30 0.13 0.00	17.28 0.09 0.00	21.09 0.17 0.00	32.06 -0.10 0.00	42.67 -0.54 0.00	38.56 -0.39 0.00	66.32 -0.45 0.00	35.61 -0.55 0.00	32.21 -0.59 0.00	32.53 -0.31 0.00	27.62 0.11 0.00
DUNKIRK___2 23564	15.82 -0.23 -0.47	14.29 -0.12 -0.08	15.88 -0.08 0.00	21.21 -0.10 0.00	12.24 0.11 0.00	15.21 0.11 0.00	18.43 -0.06 0.00	24.92 -0.13 0.00	49.47 0.63 0.00	26.86 0.15 0.00	29.08 0.15 0.00	31.32 0.37 0.00	31.17 0.31 0.00	21.30 0.13 0.00	17.28 0.09 0.00	21.09 0.17 0.00	32.06 -0.10 0.00	42.67 -0.54 0.00	38.56 -0.39 0.00	66.32 -0.45 0.00	35.61 -0.55 0.00	32.21 -0.59 0.00	32.53 -0.31 0.00	27.62 0.11 0.00
DUNKIRK___3 23565	15.76 -0.28 -0.46	14.24 -0.17 -0.08	15.83 -0.14 0.00	21.14 -0.18 0.00	12.19 0.06 0.00	15.16 0.05 0.00	18.35 -0.14 0.00	24.79 -0.25 0.00	49.15 0.31 0.00	26.68 -0.03 0.00	28.88 -0.05 0.00	31.11 0.15 0.00	30.96 0.10 0.00	21.16 -0.02 0.00	17.17 -0.03 0.00	20.95 0.04 0.00	31.84 -0.32 0.00	42.36 -0.85 0.00	38.28 -0.67 0.00	65.84 -0.93 0.00	35.36 -0.80 0.00	31.98 -0.82 0.00	32.33 -0.51 0.00	27.48 -0.04 0.00
DUNKIRK___4 23566	15.76 -0.28 -0.46	14.24 -0.17 -0.08	15.83 -0.14 0.00	21.14 -0.18 0.00	12.19 0.06 0.00	15.16 0.05 0.00	18.35 -0.14 0.00	24.79 -0.25 0.00	49.15 0.31 0.00	26.68 -0.03 0.00	28.88 -0.05 0.00	31.11 0.15 0.00	30.96 0.10 0.00	21.16 -0.02 0.00	17.17 -0.03 0.00	20.95 0.04 0.00	31.84 -0.32 0.00	42.36 -0.85 0.00	38.28 -0.67 0.00	65.84 -0.93 0.00	35.36 -0.80 0.00	31.98 -0.82 0.00	32.33 -0.51 0.00	27.48 -0.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.21 1.53 -3.10	16.25 1.40 -0.52	17.50 1.53 0.00	23.30 1.98 0.00	13.29 1.17 0.00	16.62 1.52 0.00	20.57 2.08 0.00	27.95 2.91 0.00	54.08 5.24 0.00	29.68 2.98 0.00	32.24 3.31 0.00	34.45 3.49 0.00	34.44 3.58 0.00	23.69 2.51 0.00	19.14 1.95 0.00	23.30 2.39 0.00	35.81 3.65 0.00	48.20 4.99 0.00	43.47 4.52 0.00	74.35 7.58 0.00	40.32 4.15 0.00	36.64 3.84 0.00	36.80 3.97 0.00	30.81 3.30 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.03 1.38 -3.07	16.11 1.27 -0.52	17.36 1.39 0.00	23.11 1.80 0.00	13.19 1.06 0.00	16.50 1.39 0.00	20.41 1.92 0.00	27.73 2.68 0.00	53.71 4.87 0.00	29.46 2.76 0.00	31.96 3.03 0.00	34.16 3.21 0.00	34.14 3.29 0.00	23.49 2.32 0.00	19.00 1.80 0.00	23.11 2.20 0.00	35.53 3.37 0.00	47.87 4.65 0.00	43.17 4.23 0.00	73.89 7.12 0.00	40.06 3.90 0.00	36.39 3.59 0.00	36.52 3.68 0.00	30.57 3.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.25 1.57 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.38 2.07 0.00	13.33 1.20 0.00	16.69 1.59 0.00	20.67 2.18 0.00	28.06 3.02 0.00	54.23 5.39 0.01	29.95 3.11 -0.14	32.38 3.46 0.01	34.61 3.66 0.01	34.59 3.74 0.01	25.42 2.63 -1.62	19.55 2.03 -0.33	23.63 2.50 -0.22	35.97 3.81 0.01	48.34 5.14 0.01	43.58 4.64 0.01	74.49 7.73 0.01	40.40 4.23 0.00	36.76 3.96 0.00	36.97 4.13 0.00	30.92 3.41 0.01

EAST HAMPTON___GT 23717	21.94 2.64 -3.72	17.44 2.59 -0.52	24.84 2.92 -5.94	79.32 3.81 -54.19	18.51 2.27 -4.11	42.47 2.92 -24.44	42.60 3.59 -20.52	94.16 5.21 -63.90	57.72 8.88 0.00	31.68 4.97 0.00	34.37 5.44 0.00	36.53 5.57 0.00	36.38 5.52 0.00	25.08 3.91 0.00	20.34 3.15 0.00	24.79 3.88 0.00	38.73 6.10 -0.47	51.90 8.69 0.00	46.91 7.96 0.00	79.95 13.18 0.00	45.17 7.28 -1.72	42.44 6.44 -3.20	39.14 6.31 0.00	32.35 5.17 0.33
EAST RIVER___6 23660	20.26 1.58 -3.10	16.29 1.44 -0.52	17.55 1.58 0.00	23.36 2.05 0.00	13.33 1.20 0.00	16.67 1.57 0.00	20.65 2.16 0.00	28.04 3.00 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.36 3.43 0.00	34.57 3.62 0.00	34.57 3.71 0.00	34.50 2.62 -10.71	34.49 2.04 -15.26	34.46 2.50 -11.06	35.95 3.78 0.00	48.32 5.11 0.00	43.57 4.63 0.00	74.48 7.71 0.00	40.38 4.22 0.00	36.71 3.91 0.00	36.92 4.09 0.00	30.91 3.40 0.00
EAST RIVER___7 23524	20.26 1.58 -3.10	16.29 1.44 -0.52	17.55 1.58 0.00	23.36 2.05 0.00	13.33 1.20 0.00	16.67 1.57 0.00	20.65 2.16 0.00	28.04 3.00 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.36 3.43 0.00	34.57 3.62 0.00	34.57 3.71 0.00	34.50 2.62 -10.71	34.49 2.04 -15.26	34.46 2.50 -11.06	35.95 3.78 0.00	48.32 5.11 0.00	43.57 4.63 0.00	74.48 7.71 0.00	40.38 4.22 0.00	36.71 3.91 0.00	36.92 4.09 0.00	30.91 3.40 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.14 1.46 -3.10	16.19 1.34 -0.52	17.44 1.47 0.00	23.22 1.91 0.00	13.25 1.12 0.00	16.57 1.46 0.00	20.49 2.00 0.00	27.83 2.79 0.00	53.84 5.00 0.00	29.55 2.84 0.00	32.09 3.17 0.00	34.30 3.34 0.00	34.29 3.43 0.00	23.58 2.40 0.00	19.06 1.87 0.00	23.19 2.28 0.00	35.65 3.49 0.00	48.00 4.79 0.00	43.28 4.34 0.00	74.05 7.27 0.00	40.16 4.00 0.00	36.49 3.69 0.00	36.64 3.81 0.00	30.68 3.17 0.00
EAST_HAMPTON___DIESEL 23722	21.94 2.64 -3.72	17.44 2.59 -0.52	24.84 2.92 -5.94	79.32 3.81 -54.19	18.51 2.27 -4.11	42.47 2.92 -24.44	42.60 3.59 -20.52	94.16 5.21 -63.90	57.72 8.88 0.00	31.68 4.97 0.00	34.37 5.44 0.00	36.53 5.57 0.00	36.38 5.52 0.00	25.08 3.91 0.00	20.34 3.15 0.00	24.80 3.89 0.00	38.74 6.11 -0.47	51.90 8.69 0.00	46.91 7.96 0.00	79.96 13.18 0.00	45.18 7.29 -1.72	42.44 6.44 -3.20	39.14 6.31 0.00	32.35 5.17 0.33
EAST_RIVER___1 323558	20.30 1.62 -3.10	16.33 1.48 -0.52	17.59 1.62 0.00	23.42 2.11 0.00	13.36 1.22 0.00	16.71 1.61 0.00	20.69 2.20 0.00	28.10 3.06 0.00	54.36 5.52 0.00	29.85 3.14 0.00	32.43 3.50 0.00	34.66 3.70 0.00	34.65 3.79 0.00	34.53 2.68 -10.68	34.49 2.08 -15.22	34.48 2.54 -11.03	36.03 3.86 0.00	48.42 5.21 0.00	43.67 4.72 0.00	74.64 7.87 0.00	40.47 4.31 0.00	36.81 4.01 0.00	37.00 4.17 0.00	30.98 3.47 0.00
EAST_RIVER___2 323559	20.26 1.58 -3.10	16.29 1.44 -0.52	17.55 1.58 0.00	23.36 2.05 0.00	13.33 1.20 0.00	16.67 1.57 0.00	20.65 2.16 0.00	28.04 3.00 0.00	54.26 5.42 0.00	29.78 3.08 0.00	32.36 3.43 0.00	34.57 3.62 0.00	34.57 3.71 0.00	34.50 2.62 -10.71	34.49 2.04 -15.26	34.46 2.50 -11.06	35.95 3.78 0.00	48.32 5.11 0.00	43.57 4.63 0.00	74.48 7.71 0.00	40.38 4.22 0.00	36.71 3.91 0.00	36.92 4.09 0.00	30.91 3.40 0.00
EAST___DELAWARE_HYD 23607	19.70 1.33 -2.79	16.00 1.20 -0.47	17.30 1.33 0.00	23.02 1.71 0.00	13.14 1.01 0.00	16.46 1.36 0.00	20.41 1.92 0.00	27.75 2.70 0.00	53.73 4.89 0.00	29.49 2.78 0.00	31.96 3.03 0.00	34.18 3.22 0.00	34.14 3.29 0.00	23.52 2.35 0.00	19.03 1.83 0.00	23.14 2.23 0.00	35.56 3.40 0.00	47.99 4.78 0.00	43.31 4.37 0.00	74.14 7.37 0.00	40.19 4.03 0.00	36.46 3.66 0.00	36.56 3.73 0.00	30.59 3.08 0.00
ELEC_TRO_TEK 24086	25.18 1.70 -7.90	16.42 1.57 -0.52	23.65 1.74 -5.94	77.77 2.27 -54.19	17.56 1.32 -4.11	41.27 1.72 -24.44	41.33 2.31 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	30.00 3.29 0.00	32.59 3.66 0.00	34.80 3.85 0.00	34.78 3.92 0.00	23.94 2.76 0.00	19.37 2.17 0.00	23.56 2.65 0.00	36.68 4.05 -0.47	48.74 5.53 0.00	43.97 5.03 0.00	75.04 8.27 0.00	42.52 4.63 -1.72	40.15 4.15 -3.20	37.03 4.20 0.00	32.30 3.55 -1.24
ELLENBURG_WT_PWR 323604	14.53 -1.05 0.00	13.25 -1.08 0.00	14.86 -1.10 0.00	20.14 -1.18 0.00	11.46 -0.67 0.00	14.28 -0.83 0.00	17.36 -1.14 0.00	23.63 -1.42 0.00	46.31 -2.53 0.00	25.38 -1.33 0.00	27.39 -1.54 0.00	29.21 -1.75 0.00	28.99 -1.87 0.00	19.94 -1.23 0.00	16.21 -0.98 0.00	19.81 -1.10 0.00	30.64 -1.52 0.00	41.15 -2.06 0.00	37.20 -1.75 0.00	63.76 -3.01 0.00	34.71 -1.46 0.00	31.49 -1.31 0.00	31.22 -1.62 0.00	26.17 -1.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.51 -0.52 -0.45	14.02 -0.39 -0.07	15.59 -0.38 0.00	20.81 -0.51 0.00	12.00 -0.13 0.00	14.92 -0.19 0.00	18.00 -0.50 0.00	24.27 -0.78 0.00	48.06 -0.78 0.00	26.09 -0.62 0.00	28.26 -0.67 0.00	30.43 -0.53 0.00	30.28 -0.58 0.00	20.66 -0.52 0.00	16.76 -0.43 0.00	20.48 -0.43 0.00	31.11 -1.06 0.00	41.35 -1.86 0.00	37.35 -1.60 0.00	64.21 -2.56 0.00	34.50 -1.66 0.00	31.22 -1.58 0.00	31.60 -1.23 0.00	26.91 -0.60 0.00
EMPIRE_CC_1 323656	20.75 1.44 -3.73	16.26 1.30 -0.63	17.34 1.37 0.00	23.19 1.87 0.00	13.24 1.11 0.00	16.51 1.41 0.00	20.20 1.71 0.00	27.40 2.36 0.00	52.90 4.06 0.00	28.89 2.18 0.00	31.48 2.55 0.00	33.61 2.65 0.00	33.55 2.69 0.00	22.79 1.61 0.00	18.36 1.17 0.00	22.49 1.59 0.00	34.95 2.79 0.00	47.30 4.09 0.00	42.52 3.57 0.00	72.79 6.02 0.00	39.45 3.28 0.00	35.81 3.01 0.00	35.86 3.03 0.00	30.08 2.56 0.00
EMPIRE_CC_2 323658	20.75 1.44 -3.73	16.26 1.30 -0.63	17.34 1.37 0.00	23.19 1.87 0.00	13.24 1.11 0.00	16.51 1.41 0.00	20.20 1.71 0.00	27.40 2.36 0.00	52.90 4.06 0.00	28.89 2.18 0.00	31.48 2.55 0.00	33.61 2.65 0.00	33.55 2.69 0.00	22.79 1.61 0.00	18.36 1.17 0.00	22.49 1.59 0.00	34.95 2.79 0.00	47.30 4.09 0.00	42.52 3.57 0.00	72.79 6.02 0.00	39.45 3.28 0.00	35.81 3.01 0.00	35.86 3.03 0.00	30.08 2.56 0.00
ERIE_WT_PWR 323693	15.65 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	21.01 -0.31 0.00	12.12 -0.01 0.00	15.07 -0.04 0.00	18.21 -0.28 0.00	24.56 -0.48 0.00	48.58 -0.27 0.00	26.36 -0.35 0.00	28.55 -0.38 0.00	30.74 -0.22 0.00	30.59 -0.27 0.00	20.87 -0.31 0.00	16.94 -0.25 0.00	20.69 -0.21 0.00	31.44 -0.73 0.00	41.81 -1.40 0.00	37.80 -1.15 0.00	64.99 -1.78 0.00	34.90 -1.27 0.00	31.57 -1.23 0.00	31.95 -0.89 0.00	27.19 -0.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.65 0.42 -0.65	14.85 0.41 -0.11	16.45 0.48 0.00	21.97 0.65 0.00	12.52 0.39 0.00	15.60 0.49 0.00	19.19 0.69 0.00	26.00 0.96 0.00	50.97 2.13 0.00	27.79 1.08 0.00	30.08 1.15 0.00	32.29 1.33 0.00	32.17 1.31 0.00	22.12 0.95 0.00	17.98 0.78 0.00	21.80 0.89 0.00	33.49 1.33 0.00	45.04 1.83 0.00	40.66 1.71 0.00	69.81 3.04 0.00	37.72 1.55 0.00	34.11 1.31 0.00	34.08 1.25 0.00	28.55 1.04 0.00

E_CANADA_CAP_HY 24051	20.95 0.57 -4.79	15.65 0.51 -0.81	16.56 0.59 -0.01	22.12 0.80 0.00	12.62 0.49 0.00	15.84 0.74 0.00	19.41 0.92 0.00	26.30 1.25 0.00	51.62 2.78 0.00	28.28 1.57 0.00	30.50 1.57 0.00	32.81 1.85 0.00	32.69 1.83 0.00	22.56 1.39 0.00	18.41 1.22 0.00	22.31 1.40 0.00	34.22 2.06 0.00	45.71 2.51 0.00	41.26 2.31 0.00	70.67 3.90 0.00	38.25 2.09 0.00	34.55 1.75 0.00	34.55 1.71 0.00	28.93 1.42 0.00
E_CANADA_MHWK_HY 24050	16.02 0.51 0.08	14.78 0.46 0.01	16.53 0.56 0.00	22.03 0.71 0.00	12.56 0.43 0.00	15.61 0.50 0.00	19.20 0.71 0.00	26.14 1.09 0.00	50.81 1.97 0.00	27.70 1.00 0.00	30.17 1.24 0.00	32.26 1.31 0.00	32.16 1.30 0.00	21.94 0.77 0.00	17.65 0.46 0.00	21.53 0.62 0.00	33.64 1.48 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.22 3.45 0.00	38.12 1.96 0.00	34.48 1.68 0.00	34.29 1.45 0.00	28.64 1.13 0.00
E_FISHKILL___LBMP 23776	20.10 1.36 -3.15	16.11 1.25 -0.53	17.34 1.37 0.00	23.09 1.78 0.00	13.18 1.05 0.00	16.46 1.36 0.00	20.35 1.86 0.00	27.63 2.58 0.00	53.48 4.64 0.00	29.34 2.63 0.00	31.86 2.93 0.00	34.05 3.09 0.00	34.03 3.17 0.00	23.37 2.20 0.00	18.88 1.69 0.00	22.99 2.08 0.00	35.38 3.21 0.00	47.66 4.45 0.00	42.97 4.02 0.00	73.52 6.75 0.00	39.87 3.71 0.00	36.22 3.43 0.00	36.37 3.54 0.00	30.46 2.94 0.00
FAR ROCKAWAY___4 23548	30.81 1.88 -13.35	16.59 1.74 -0.52	23.82 1.91 -5.94	78.00 2.50 -54.19	17.69 1.45 -4.11	41.44 1.90 -24.44	41.57 2.56 -20.52	92.52 3.57 -63.90	55.36 6.52 0.00	30.38 3.67 0.00	32.99 4.06 0.00	35.24 4.28 0.00	35.19 4.33 0.00	24.21 3.03 0.00	19.58 2.39 0.00	23.84 2.93 0.00	37.09 4.45 -0.47	48.98 5.77 0.00	44.21 5.26 0.00	75.41 8.64 0.00	42.69 4.80 -1.72	40.33 4.33 -3.20	37.50 4.66 0.00	34.76 3.95 -3.30
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.32 1.64 -3.10	16.35 1.50 -0.52	17.61 1.64 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.73 1.63 0.00	20.72 2.23 0.00	28.13 3.09 0.00	54.42 5.58 0.00	29.89 3.18 0.00	32.46 3.53 0.00	34.69 3.73 0.00	34.69 3.82 0.00	34.58 2.70 -10.71	34.55 2.10 -15.26	34.54 2.56 -11.06	36.06 3.89 0.00	48.46 5.25 0.00	43.72 4.77 0.00	74.73 7.96 0.00	40.52 4.36 0.00	36.85 4.05 0.00	37.05 4.21 0.00	31.02 3.51 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.32 1.63 -3.10	16.35 1.50 -0.52	17.61 1.64 0.00	23.44 2.13 0.00	13.37 1.24 0.00	16.73 1.63 0.00	20.71 2.22 0.00	28.12 3.08 0.00	54.40 5.56 0.00	29.86 3.16 0.00	32.44 3.51 0.00	34.67 3.71 0.00	34.67 3.80 0.00	34.56 2.68 -10.71	34.54 2.09 -15.26	34.52 2.55 -11.06	36.03 3.87 0.00	48.44 5.23 0.00	43.69 4.74 0.00	74.70 7.93 0.00	40.51 4.34 0.00	36.84 4.04 0.00	37.04 4.20 0.00	31.02 3.51 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.30 1.62 -3.10	16.34 1.48 -0.52	17.59 1.62 0.00	23.42 2.11 0.00	13.36 1.23 0.00	16.72 1.61 0.00	20.69 2.20 0.00	28.10 3.05 0.00	54.36 5.52 0.00	29.84 3.14 0.00	32.41 3.49 0.00	34.64 3.69 0.00	34.64 3.78 0.00	34.54 2.66 -10.71	34.53 2.08 -15.26	34.50 2.54 -11.06	36.01 3.84 0.00	48.40 5.19 0.00	43.65 4.70 0.00	74.63 7.86 0.00	40.46 4.30 0.00	36.80 4.00 0.00	37.00 4.17 0.00	30.98 3.47 0.00
FARRAGUT___LBMP 323566	20.29 1.61 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.07 3.02 0.00	54.30 5.46 0.00	29.81 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.59 3.73 0.00	34.51 2.63 -10.71	34.51 2.05 -15.26	34.47 2.50 -11.06	35.96 3.80 0.00	48.34 5.13 0.00	43.60 4.65 0.00	74.54 7.77 0.00	40.42 4.26 0.00	36.77 3.97 0.00	36.97 4.13 0.00	30.95 3.44 0.00
FENNER___WINDPWR 24204	16.15 0.36 -0.21	14.70 0.33 -0.04	16.37 0.41 0.00	21.84 0.53 0.00	12.45 0.32 0.00	15.52 0.42 0.00	19.07 0.58 0.00	25.87 0.83 0.00	50.62 1.78 0.00	27.65 0.94 0.00	29.94 1.01 0.00	32.11 1.16 0.00	32.01 1.15 0.00	22.00 0.82 0.00	17.88 0.69 0.00	21.70 0.79 0.00	33.36 1.20 0.00	44.91 1.70 0.00	40.50 1.55 0.00	69.47 2.70 0.00	37.54 1.38 0.00	33.96 1.16 0.00	33.93 1.10 0.00	28.42 0.90 0.00
FIBERTEK___ENERGY 23856	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
FITZPATRICK____ 23598	15.42 -0.32 -0.16	14.06 -0.30 -0.03	15.65 -0.32 0.00	20.88 -0.43 0.00	11.89 -0.24 0.00	14.76 -0.34 0.00	17.99 -0.50 0.00	24.29 -0.76 0.00	47.44 -1.40 0.00	25.92 -0.79 0.00	28.06 -0.87 0.00	30.05 -0.91 0.00	29.97 -0.89 0.00	20.59 -0.59 0.00	16.78 -0.41 0.00	20.33 -0.58 0.00	31.20 -0.97 0.00	41.87 -1.34 0.00	37.75 -1.19 0.00	64.74 -2.03 0.00	35.01 -1.16 0.00	31.72 -1.08 0.00	31.78 -1.05 0.00	26.65 -0.86 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.29 1.54 -3.17	16.27 1.41 -0.53	17.52 1.55 0.00	23.33 2.02 0.00	13.31 1.18 0.00	16.66 1.55 0.00	20.62 2.13 0.00	28.02 2.98 0.00	54.29 5.45 0.00	29.77 3.06 0.00	32.30 3.37 0.00	34.54 3.58 0.00	34.51 3.65 0.00	23.72 2.55 0.00	19.17 1.98 0.00	23.33 2.43 0.00	35.92 3.76 0.00	48.43 5.22 0.00	43.69 4.75 0.00	74.76 7.98 0.00	40.52 4.36 0.00	36.77 3.97 0.00	36.89 4.06 0.00	30.87 3.36 0.00
FORT ORANGE____ 23900	20.43 1.09 -3.76	15.95 0.99 -0.63	17.04 1.07 0.00	22.75 1.43 0.00	12.99 0.86 0.00	16.18 1.08 0.00	19.68 1.19 0.00	26.70 1.65 0.00	51.60 2.76 0.00	28.21 1.50 0.00	30.68 1.75 0.00	32.77 1.81 0.00	32.71 1.86 0.00	22.31 1.14 0.00	18.02 0.83 0.00	22.02 1.11 0.00	34.11 1.94 0.00	46.08 2.87 0.00	41.48 2.53 0.00	71.02 4.25 0.00	38.50 2.33 0.00	34.93 2.13 0.00	34.96 2.13 0.00	29.31 1.80 0.00
FORT_DRUM_COGEN 23780	15.72 0.04 -0.10	14.34 -0.01 -0.02	15.99 0.02 0.00	21.34 0.03 0.00	12.09 -0.04 0.00	15.18 0.07 0.00	18.69 0.19 0.00	25.32 0.28 0.00	49.50 0.66 0.00	27.04 0.33 0.00	29.27 0.34 0.00	31.29 0.33 0.00	31.10 0.24 0.00	21.28 0.10 0.00	17.25 0.06 0.00	20.92 0.01 0.00	32.38 0.21 0.00	43.81 0.60 0.00	39.56 0.61 0.00	67.79 1.02 0.00	36.69 0.53 0.00	33.17 0.37 0.00	33.03 0.19 0.00	27.51 0.00 0.00
FPL FAR_ROCK_GT1 24212	30.81 1.88 -13.35	16.59 1.74 -0.52	23.82 1.91 -5.94	78.00 2.50 -54.19	17.69 1.45 -4.11	41.44 1.90 -24.44	41.57 2.56 -20.52	92.52 3.57 -63.90	55.36 6.52 0.00	30.38 3.67 0.00	32.99 4.06 0.00	35.24 4.28 0.00	35.19 4.33 0.00	24.21 3.03 0.00	19.58 2.39 0.00	23.84 2.93 0.00	37.09 4.45 -0.47	48.98 5.77 0.00	44.21 5.26 0.00	75.41 8.64 0.00	42.69 4.80 -1.72	40.33 4.33 -3.20	37.50 4.66 0.00	34.76 3.95 -3.30

FPL FAR_ROCK_GT2 23815	30.81 1.88 -13.35	16.59 1.74 -0.52	23.82 1.91 -5.94	78.00 2.50 -54.19	17.69 1.45 -4.11	41.44 1.90 -24.44	41.57 2.56 -20.52	92.52 3.57 -63.90	55.36 6.52 0.00	30.38 3.67 0.00	32.99 4.06 0.00	35.24 4.28 0.00	35.19 4.33 0.00	24.21 3.03 0.00	19.58 2.39 0.00	23.84 2.93 0.00	37.09 4.45 -0.47	48.98 5.77 0.00	44.21 5.26 0.00	75.41 8.64 0.00	42.69 4.80 -1.72	40.33 4.33 -3.20	37.50 4.66 0.00	34.76 3.95 -3.30
FRANKLIN_FALL_HYD 24054	14.83 -0.75 0.00	13.56 -0.77 0.00	15.18 -0.79 0.00	20.49 -0.82 0.00	11.61 -0.52 0.00	14.50 -0.60 0.00	17.71 -0.79 0.00	24.13 -0.92 0.00	47.31 -1.53 0.00	25.93 -0.78 0.00	27.99 -0.94 0.00	29.87 -1.09 0.00	29.62 -1.24 0.00	20.32 -0.86 0.00	16.48 -0.72 0.00	20.19 -0.72 0.00	31.25 -0.92 0.00	42.02 -1.19 0.00	37.97 -0.98 0.00	65.20 -1.57 0.00	35.41 -0.75 0.00	32.10 -0.70 0.00	31.80 -1.03 0.00	26.61 -0.90 0.00
FREEPORT_EQUS_GT1 23764	24.75 1.82 -7.35	16.53 1.68 -0.52	23.77 1.86 -5.94	77.93 2.42 -54.19	17.65 1.42 -4.11	41.38 1.84 -24.44	41.46 2.45 -20.52	92.42 3.47 -63.90	55.08 6.24 0.00	30.24 3.53 0.00	32.87 3.94 0.00	35.07 4.11 0.00	35.03 4.17 0.00	24.12 2.94 0.00	19.52 2.32 0.00	23.74 2.83 0.00	36.97 4.34 -0.47	49.16 5.95 0.00	44.37 5.43 0.00	75.50 8.73 0.00	42.91 5.02 -1.72	40.53 4.52 -3.20	37.36 4.53 0.00	32.34 3.79 -1.03
FREEPORT___CT2 23818	24.75 1.82 -7.35	16.53 1.68 -0.52	23.77 1.86 -5.94	77.93 2.42 -54.19	17.65 1.42 -4.11	41.38 1.84 -24.44	41.46 2.45 -20.52	92.42 3.47 -63.90	55.08 6.24 0.00	30.24 3.53 0.00	32.87 3.94 0.00	35.07 4.11 0.00	35.03 4.17 0.00	24.12 2.94 0.00	19.52 2.32 0.00	23.74 2.83 0.00	36.97 4.34 -0.47	49.16 5.95 0.00	44.37 5.43 0.00	75.50 8.73 0.00	42.91 5.02 -1.72	40.53 4.52 -3.20	37.36 4.53 0.00	32.34 3.79 -1.03
FULTON COGEN____ 23766	15.68 -0.11 -0.21	14.27 -0.10 -0.04	15.86 -0.10 0.00	21.17 -0.14 0.00	12.06 -0.07 0.00	14.99 -0.11 0.00	18.30 -0.19 0.00	24.70 -0.35 0.00	48.28 -0.56 0.00	26.37 -0.34 0.00	28.55 -0.38 0.00	30.58 -0.37 0.00	30.49 -0.37 0.00	20.93 -0.24 0.00	17.06 -0.13 0.00	20.65 -0.26 0.00	31.73 -0.43 0.00	42.62 -0.59 0.00	38.43 -0.52 0.00	65.85 -0.92 0.00	35.57 -0.59 0.00	32.23 -0.57 0.00	32.28 -0.55 0.00	27.07 -0.44 0.00
FULTON___LFGE 323630	21.57 1.44 -4.55	16.49 1.39 -0.76	17.41 1.44 -0.01	23.47 2.15 0.00	13.30 1.17 0.00	16.75 1.64 0.00	20.92 2.42 0.00	28.46 3.41 0.00	56.47 7.63 0.00	30.80 4.10 0.00	33.42 4.49 0.00	35.80 4.84 0.00	35.22 4.36 0.00	23.70 2.52 0.00	19.29 2.10 0.00	23.48 2.57 0.00	36.85 4.68 0.00	50.40 7.18 0.00	45.42 6.47 0.00	77.47 10.70 0.00	41.72 5.55 0.00	37.70 4.90 0.00	37.02 4.18 0.00	30.70 3.19 0.00
G.F.CEMENT___DRP 24184	21.45 1.87 -4.00	16.67 1.67 -0.67	17.68 1.71 -0.01	23.78 2.46 0.00	13.51 1.38 0.00	16.76 1.66 0.00	20.62 2.12 0.00	27.82 2.77 0.00	53.77 4.93 0.00	29.25 2.54 0.00	31.75 2.82 0.00	33.88 2.93 0.00	33.77 2.91 0.00	22.82 1.65 0.00	18.43 1.24 0.00	22.63 1.72 0.00	35.27 3.11 0.00	48.07 4.86 0.00	43.15 4.20 0.00	73.74 6.96 0.00	40.00 3.83 0.00	36.37 3.57 0.00	36.30 3.47 0.00	30.51 2.99 0.00
GARDENVILLE___LBMP 24039	15.60 -0.44 -0.46	14.09 -0.32 -0.08	15.67 -0.30 0.00	20.92 -0.40 0.00	12.06 -0.06 0.00	15.00 -0.11 0.00	18.12 -0.37 0.00	24.43 -0.61 0.00	48.37 -0.47 0.00	26.25 -0.46 0.00	28.43 -0.50 0.00	30.62 -0.34 0.00	30.46 -0.40 0.00	20.80 -0.38 0.00	16.88 -0.32 0.00	20.62 -0.29 0.00	31.32 -0.85 0.00	41.64 -1.58 0.00	37.63 -1.32 0.00	64.72 -2.05 0.00	34.76 -1.40 0.00	31.45 -1.35 0.00	31.83 -1.01 0.00	27.10 -0.42 0.00
GENERAL___MILLS 23808	15.66 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	20.99 -0.32 0.00	12.11 -0.02 0.00	15.05 -0.05 0.00	18.19 -0.30 0.00	24.54 -0.51 0.00	48.52 -0.32 0.00	26.32 -0.38 0.00	28.51 -0.42 0.00	30.71 -0.25 0.00	30.54 -0.31 0.00	20.85 -0.33 0.00	16.92 -0.27 0.00	20.67 -0.24 0.00	31.40 -0.77 0.00	41.75 -1.46 0.00	37.74 -1.21 0.00	64.89 -1.88 0.00	34.85 -1.32 0.00	31.53 -1.27 0.00	31.91 -0.93 0.00	27.16 -0.35 0.00
GE_PLASTICS___DRP 24183	20.31 0.96 -3.77	15.85 0.88 -0.63	16.95 0.98 0.00	22.61 1.30 0.00	12.90 0.77 0.00	16.07 0.96 0.00	19.57 1.08 0.00	26.53 1.48 0.00	51.37 2.53 0.00	28.10 1.39 0.00	30.52 1.59 0.00	32.61 1.66 0.00	32.55 1.69 0.00	22.26 1.09 0.00	18.00 0.81 0.00	21.96 1.05 0.00	33.92 1.76 0.00	45.75 2.54 0.00	41.21 2.26 0.00	70.56 3.79 0.00	38.25 2.08 0.00	34.70 1.90 0.00	34.75 1.92 0.00	29.13 1.62 0.00
GILBOA___1 23756	19.18 0.72 -2.88	15.48 0.67 -0.48	16.76 0.79 0.00	22.32 1.01 0.00	12.69 0.56 0.00	15.82 0.72 0.00	19.42 0.93 0.00	26.34 1.29 0.00	51.17 2.33 0.00	28.00 1.29 0.00	30.36 1.43 0.00	32.49 1.53 0.00	32.44 1.58 0.00	22.26 1.09 0.00	18.03 0.84 0.00	21.94 1.03 0.00	33.76 1.59 0.00	45.32 2.11 0.00	40.86 1.91 0.00	70.02 3.25 0.00	37.98 1.81 0.00	34.48 1.68 0.00	34.56 1.73 0.00	28.97 1.46 0.00
GILBOA___2 23757	19.18 0.72 -2.88	15.48 0.67 -0.48	16.76 0.79 0.00	22.32 1.01 0.00	12.69 0.56 0.00	15.82 0.72 0.00	19.42 0.93 0.00	26.34 1.29 0.00	51.17 2.33 0.00	28.00 1.29 0.00	30.36 1.43 0.00	32.49 1.53 0.00	32.44 1.58 0.00	22.26 1.09 0.00	18.03 0.84 0.00	21.94 1.03 0.00	33.76 1.59 0.00	45.32 2.11 0.00	40.86 1.91 0.00	70.02 3.25 0.00	37.98 1.81 0.00	34.48 1.68 0.00	34.56 1.73 0.00	28.97 1.46 0.00
GILBOA___3 23758	19.18 0.72 -2.88	15.48 0.67 -0.48	16.76 0.79 0.00	22.32 1.01 0.00	12.69 0.56 0.00	15.82 0.72 0.00	19.42 0.93 0.00	26.34 1.29 0.00	51.17 2.33 0.00	28.00 1.29 0.00	30.36 1.43 0.00	32.49 1.53 0.00	32.44 1.58 0.00	22.26 1.09 0.00	18.03 0.84 0.00	21.94 1.03 0.00	33.76 1.59 0.00	45.32 2.11 0.00	40.86 1.91 0.00	70.02 3.25 0.00	37.98 1.81 0.00	34.48 1.68 0.00	34.56 1.73 0.00	28.97 1.46 0.00
GILBOA___4 23759	19.18 0.72 -2.88	15.48 0.67 -0.48	16.76 0.79 0.00	22.32 1.01 0.00	12.69 0.56 0.00	15.82 0.72 0.00	19.42 0.93 0.00	26.34 1.29 0.00	51.17 2.33 0.00	28.00 1.29 0.00	30.36 1.43 0.00	32.49 1.53 0.00	32.44 1.58 0.00	22.26 1.09 0.00	18.03 0.84 0.00	21.94 1.03 0.00	33.76 1.59 0.00	45.32 2.11 0.00	40.86 1.91 0.00	70.02 3.25 0.00	37.98 1.81 0.00	34.48 1.68 0.00	34.56 1.73 0.00	28.97 1.46 0.00
GILBOA____ 23599	19.18 0.72 -2.88	15.48 0.67 -0.48	16.76 0.79 0.00	22.32 1.01 0.00	12.69 0.56 0.00	15.82 0.72 0.00	19.42 0.93 0.00	26.34 1.29 0.00	51.17 2.33 0.00	28.00 1.29 0.00	30.36 1.43 0.00	32.49 1.53 0.00	32.44 1.58 0.00	22.26 1.09 0.00	18.03 0.84 0.00	21.94 1.03 0.00	33.76 1.59 0.00	45.32 2.11 0.00	40.86 1.91 0.00	70.02 3.25 0.00	37.98 1.81 0.00	34.48 1.68 0.00	34.56 1.73 0.00	28.97 1.46 0.00

GINNA____ 23603	15.03 -0.88 -0.32	13.62 -0.77 -0.05	15.12 -0.85 0.00	20.20 -1.11 0.00	11.58 -0.55 0.00	14.44 -0.67 0.00	17.60 -0.90 0.00	23.77 -1.28 0.00	46.71 -2.13 0.00	25.47 -1.24 0.00	27.60 -1.33 0.00	29.63 -1.33 0.00	29.51 -1.35 0.00	20.18 -1.00 0.00	16.40 -0.79 0.00	19.95 -0.96 0.00	30.57 -1.59 0.00	40.99 -2.22 0.00	36.97 -1.98 0.00	63.36 -3.41 0.00	34.11 -2.06 0.00	30.81 -1.98 0.00	30.87 -1.96 0.00	25.95 -1.57 0.00
GLEN PARK____ 23778	15.78 0.09 -0.11	14.38 0.03 -0.02	16.04 0.07 0.00	21.40 0.09 0.00	12.13 0.00 0.00	15.22 0.12 0.00	18.76 0.27 0.00	25.43 0.39 0.00	49.71 0.87 0.00	27.15 0.45 0.00	29.39 0.46 0.00	31.42 0.46 0.00	31.22 0.36 0.00	21.36 0.18 0.00	17.32 0.12 0.00	20.99 0.08 0.00	32.49 0.33 0.00	43.98 0.77 0.00	39.72 0.78 0.00	68.08 1.31 0.00	36.85 0.68 0.00	33.29 0.49 0.00	33.15 0.32 0.00	27.61 0.10 0.00
GLENWOOD_IC_1_G5 23712	23.47 1.80 -6.09	16.51 1.66 -0.52	23.76 1.85 -5.94	77.90 2.40 -54.19	17.64 1.41 -4.11	41.37 1.83 -24.44	41.46 2.44 -20.52	92.38 3.43 -63.90	55.02 6.18 0.00	30.21 3.50 0.00	32.82 3.89 0.00	35.06 4.10 0.00	35.04 4.18 0.00	24.13 2.95 0.00	19.53 2.34 0.00	23.76 2.85 0.00	36.97 4.34 -0.47	49.14 5.93 0.00	44.32 5.38 0.00	75.64 8.87 0.00	42.83 4.94 -1.72	40.39 4.39 -3.20	37.13 4.30 0.00	31.67 3.60 -0.55
GLENWOOD_IC_2_G1 23688	21.90 1.76 -4.56	16.48 1.62 -0.52	23.72 1.81 -5.94	77.85 2.35 -54.19	17.62 1.38 -4.11	41.33 1.78 -24.44	41.40 2.39 -20.52	92.30 3.35 -63.90	54.85 6.01 0.00	30.11 3.41 0.00	32.72 3.79 0.00	34.94 3.98 0.00	34.92 4.06 0.00	24.05 2.87 0.00	19.46 2.27 0.00	23.67 2.77 0.00	36.84 4.21 -0.47	48.94 5.73 0.00	44.16 5.22 0.00	75.38 8.60 0.00	42.68 4.80 -1.72	40.24 4.24 -3.20	36.94 4.11 0.00	30.96 3.45 0.00
GLENWOOD_IC_3_G1 23689	21.90 1.76 -4.56	16.48 1.62 -0.52	23.72 1.81 -5.94	77.85 2.35 -54.19	17.62 1.38 -4.11	41.33 1.78 -24.44	41.40 2.39 -20.52	92.30 3.35 -63.90	54.85 6.01 0.00	30.11 3.41 0.00	32.72 3.79 0.00	34.94 3.98 0.00	34.92 4.06 0.00	24.05 2.87 0.00	19.46 2.27 0.00	23.67 2.77 0.00	36.84 4.21 -0.47	48.94 5.73 0.00	44.16 5.22 0.00	75.38 8.60 0.00	42.68 4.80 -1.72	40.24 4.24 -3.20	36.94 4.11 0.00	30.96 3.45 0.00
GLENWOOD____4 23550	23.47 1.80 -6.09	16.51 1.66 -0.52	23.76 1.85 -5.94	77.90 2.40 -54.19	17.64 1.41 -4.11	41.37 1.83 -24.44	41.46 2.44 -20.52	92.38 3.43 -63.90	55.02 6.18 0.00	30.21 3.50 0.00	32.82 3.89 0.00	35.06 4.10 0.00	35.04 4.18 0.00	24.13 2.95 0.00	19.53 2.34 0.00	23.76 2.85 0.00	36.97 4.34 -0.47	49.14 5.93 0.00	44.32 5.38 0.00	75.64 8.87 0.00	42.83 4.94 -1.72	40.39 4.39 -3.20	37.13 4.30 0.00	31.67 3.60 -0.55
GLENWOOD____5 23614	23.47 1.80 -6.09	16.51 1.66 -0.52	23.76 1.85 -5.94	77.90 2.40 -54.19	17.64 1.41 -4.11	41.37 1.83 -24.44	41.46 2.44 -20.52	92.38 3.43 -63.90	55.02 6.18 0.00	30.21 3.50 0.00	32.82 3.89 0.00	35.06 4.10 0.00	35.04 4.18 0.00	24.13 2.95 0.00	19.53 2.34 0.00	23.76 2.85 0.00	36.97 4.34 -0.47	49.14 5.93 0.00	44.32 5.38 0.00	75.64 8.87 0.00	42.83 4.94 -1.72	40.39 4.39 -3.20	37.13 4.30 0.00	31.67 3.60 -0.55
GLOBAL GREEN_PORT_GT1 23814	21.94 2.64 -3.72	17.45 2.60 -0.52	24.83 2.92 -5.94	79.33 3.82 -54.19	18.50 2.27 -4.11	42.45 2.91 -24.44	42.62 3.60 -20.52	94.17 5.23 -63.90	57.80 8.96 0.00	31.72 5.02 0.00	34.42 5.49 0.00	36.57 5.61 0.00	36.41 5.56 0.00	25.07 3.90 0.00	20.34 3.14 0.00	24.79 3.88 0.00	38.76 6.13 -0.47	51.98 8.78 0.00	46.99 8.04 0.00	80.05 13.28 0.00	45.21 7.32 -1.72	42.48 6.48 -3.20	39.15 6.32 0.00	32.35 5.16 0.33
GLOBE____DSASP 323697	14.91 -1.10 -0.43	13.44 -0.96 -0.07	14.93 -1.04 0.00	19.93 -1.38 0.00	11.50 -0.63 0.00	14.27 -0.83 0.00	17.11 -1.38 0.00	23.05 -1.99 0.00	45.75 -3.09 0.00	24.83 -1.87 0.00	26.87 -2.06 0.00	28.91 -2.05 0.00	28.74 -2.12 0.00	19.59 -1.58 0.00	15.88 -1.32 0.00	19.42 -1.49 0.00	29.41 -2.76 0.00	39.05 -4.16 0.00	35.30 -3.64 0.00	60.64 -6.13 0.00	32.59 -3.58 0.00	29.56 -3.24 0.00	30.04 -2.80 0.00	25.72 -1.79 0.00
GOETHSLN____LBMP 323567	20.26 1.58 -3.10	16.30 1.45 -0.52	17.57 1.60 0.00	23.40 2.08 0.00	13.34 1.21 0.00	16.68 1.58 0.00	20.63 2.14 0.00	27.96 2.92 0.00	54.08 5.24 0.00	29.67 2.97 0.00	32.21 3.28 0.00	34.44 3.48 0.00	34.45 3.59 0.00	34.42 2.54 -10.71	34.43 1.98 -15.26	34.38 2.41 -11.06	35.79 3.62 0.00	48.10 4.90 0.00	43.39 4.44 0.00	74.21 7.43 0.00	40.25 4.08 0.00	36.61 3.81 0.00	36.84 4.00 0.00	30.87 3.36 0.00
GOODYEAR_LAKE_HYD 323669	16.93 0.53 -0.81	14.96 0.49 -0.14	16.57 0.60 0.00	22.10 0.79 0.00	12.59 0.46 0.00	15.71 0.61 0.00	19.37 0.87 0.00	26.27 1.23 0.00	51.43 2.59 0.00	28.12 1.41 0.00	30.41 1.48 0.00	32.64 1.69 0.00	32.55 1.69 0.00	22.42 1.24 0.00	18.23 1.04 0.00	22.12 1.21 0.00	33.95 1.78 0.00	45.48 2.27 0.00	41.05 2.10 0.00	70.39 3.62 0.00	38.13 1.96 0.00	34.50 1.71 0.00	34.49 1.66 0.00	28.89 1.37 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.87 0.36 -0.93	14.85 0.36 -0.16	16.43 0.46 0.00	21.92 0.60 0.00	12.49 0.35 0.00	15.52 0.41 0.00	19.06 0.57 0.00	25.82 0.77 0.00	50.56 1.72 0.00	27.55 0.84 0.00	29.75 0.82 0.00	31.95 0.99 0.00	31.91 1.05 0.00	21.99 0.82 0.00	17.85 0.66 0.00	21.66 0.75 0.00	33.22 1.06 0.00	44.47 1.26 0.00	40.11 1.16 0.00	68.90 2.13 0.00	37.26 1.10 0.00	33.74 0.93 0.00	33.81 0.98 0.00	28.41 0.90 0.00
GOUDEY____7 23579	16.89 0.37 -0.93	14.87 0.38 -0.16	16.44 0.48 0.00	21.94 0.62 0.00	12.50 0.37 0.00	15.53 0.43 0.00	19.08 0.59 0.00	25.85 0.81 0.00	50.62 1.78 0.00	27.59 0.89 0.00	29.79 0.86 0.00	32.00 1.04 0.00	31.95 1.09 0.00	22.02 0.85 0.00	17.88 0.69 0.00	21.69 0.78 0.00	33.26 1.10 0.00	44.53 1.32 0.00	40.17 1.22 0.00	68.98 2.21 0.00	37.30 1.14 0.00	33.78 0.98 0.00	33.86 1.03 0.00	28.44 0.93 0.00
GOUDEY____8 23580	16.87 0.36 -0.93	14.85 0.36 -0.16	16.43 0.46 0.00	21.92 0.60 0.00	12.49 0.35 0.00	15.52 0.41 0.00	19.06 0.57 0.00	25.82 0.77 0.00	50.56 1.72 0.00	27.55 0.84 0.00	29.75 0.82 0.00	31.95 0.99 0.00	31.91 1.05 0.00	21.99 0.82 0.00	17.85 0.66 0.00	21.66 0.75 0.00	33.22 1.06 0.00	44.47 1.26 0.00	40.11 1.16 0.00	68.90 2.13 0.00	37.26 1.10 0.00	33.74 0.93 0.00	33.81 0.98 0.00	28.41 0.90 0.00
GOWANUS_GT1_1 24077	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00

GOWANUS_GT1_2 24078	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_3 24079	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_4 24080	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_5 24084	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_6 24111	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_7 24112	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT1_8 24113	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_1 24114	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_2 24115	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_3 24116	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_4 24117	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_5 24118	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_6 24119	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_7 24120	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT2_8 24121	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00

GOWANUS_GT3_1 24122	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_2 24123	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_3 24124	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_4 24125	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_5 24126	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_6 24127	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_7 24128	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT3_8 24129	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_1 24130	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_2 24131	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_3 24132	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_4 24133	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_5 24134	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_6 24135	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GOWANUS_GT4_7 24136	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00

GOWANUS_GT4_8 24137	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.81 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GREENIDGE___3 23582	16.31 0.18 -0.54	14.65 0.22 -0.09	16.25 0.28 0.00	21.72 0.41 0.00	12.43 0.30 0.00	15.48 0.37 0.00	19.03 0.54 0.00	25.77 0.73 0.00	50.83 1.99 0.00	27.66 0.96 0.00	30.03 1.10 0.00	32.37 1.41 0.00	32.15 1.29 0.00	22.08 0.90 0.00	17.93 0.74 0.00	21.77 0.86 0.00	33.37 1.20 0.00	44.80 1.59 0.00	40.50 1.55 0.00	69.57 2.80 0.00	37.48 1.32 0.00	33.83 1.03 0.00	33.85 1.02 0.00	28.45 0.94 0.00
GREENIDGE___4 23583	16.31 0.18 -0.54	14.65 0.22 -0.09	16.25 0.28 0.00	21.72 0.41 0.00	12.43 0.30 0.00	15.48 0.37 0.00	19.03 0.54 0.00	25.77 0.73 0.00	50.83 1.99 0.00	27.66 0.96 0.00	30.03 1.10 0.00	32.37 1.41 0.00	32.15 1.29 0.00	22.08 0.90 0.00	17.93 0.74 0.00	21.77 0.86 0.00	33.37 1.20 0.00	44.80 1.59 0.00	40.50 1.55 0.00	69.57 2.80 0.00	37.48 1.32 0.00	33.83 1.03 0.00	33.85 1.02 0.00	28.45 0.94 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
GROVEVILLE___HYD 323602	20.29 1.54 -3.17	16.27 1.41 -0.53	17.52 1.55 0.00	23.33 2.02 0.00	13.31 1.18 0.00	16.66 1.55 0.00	20.62 2.13 0.00	28.02 2.98 0.00	54.29 5.45 0.00	29.77 3.06 0.00	32.30 3.37 0.00	34.54 3.58 0.00	34.51 3.65 0.00	23.72 2.55 0.00	19.17 1.98 0.00	23.33 2.43 0.00	35.92 3.76 0.00	48.43 5.22 0.00	43.69 4.75 0.00	74.76 7.98 0.00	40.52 4.36 0.00	36.77 3.97 0.00	36.89 4.06 0.00	30.87 3.36 0.00
HAMPSHIRE___PAPER_HYD 323593	14.93 -0.65 0.00	13.70 -0.63 0.00	15.28 -0.69 0.00	20.46 -0.85 0.00	11.50 -0.63 0.00	14.44 -0.67 0.00	17.72 -0.77 0.00	24.05 -0.99 0.00	47.13 -1.71 0.00	25.76 -0.95 0.00	27.89 -1.04 0.00	29.78 -1.18 0.00	29.57 -1.29 0.00	20.18 -1.00 0.00	16.35 -0.84 0.00	19.94 -0.97 0.00	30.89 -1.27 0.00	41.77 -1.44 0.00	37.67 -1.28 0.00	64.76 -2.01 0.00	35.03 -1.13 0.00	31.73 -1.07 0.00	31.47 -1.36 0.00	26.19 -1.32 0.00
HARDSCRABBLE_WT_PWR 323673	15.77 0.27 0.08	14.55 0.23 0.01	16.27 0.31 0.00	21.68 0.37 0.00	12.37 0.24 0.00	15.38 0.28 0.00	18.90 0.41 0.00	25.70 0.66 0.00	50.03 1.19 0.00	27.31 0.60 0.00	29.73 0.80 0.00	31.87 0.91 0.00	31.81 0.96 0.00	21.75 0.57 0.00	17.51 0.32 0.00	21.33 0.42 0.00	33.22 1.06 0.00	44.91 1.69 0.00	40.37 1.42 0.00	69.07 2.30 0.00	37.58 1.42 0.00	33.98 1.19 0.00	33.82 0.98 0.00	28.27 0.75 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.95 1.41 -2.95	16.12 1.30 -0.50	17.39 1.42 0.00	23.16 1.85 0.00	13.22 1.09 0.00	16.53 1.42 0.00	20.44 1.95 0.00	27.78 2.73 0.00	53.78 4.94 0.00	29.51 2.80 0.00	32.01 3.08 0.00	34.22 3.27 0.00	34.21 3.35 0.00	23.53 2.35 0.00	19.03 1.83 0.00	23.13 2.23 0.00	35.60 3.43 0.00	47.98 4.77 0.00	43.27 4.33 0.00	74.08 7.31 0.00	40.17 4.01 0.00	36.47 3.67 0.00	36.58 3.75 0.00	30.63 3.12 0.00
HARZA MOOSE___RIVER 24016	15.78 0.19 0.00	14.49 0.16 0.00	16.15 0.19 0.00	21.59 0.27 0.00	12.25 0.12 0.00	15.32 0.21 0.00	18.86 0.37 0.00	25.56 0.52 0.00	50.08 1.24 0.00	27.37 0.66 0.00	29.67 0.73 0.00	31.74 0.78 0.00	31.56 0.70 0.00	21.56 0.39 0.00	17.50 0.31 0.00	21.27 0.36 0.00	32.88 0.71 0.00	44.46 1.25 0.00	40.08 1.13 0.00	68.63 1.86 0.00	37.12 0.96 0.00	33.61 0.81 0.00	33.45 0.62 0.00	27.91 0.40 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.32 1.64 -3.10	16.36 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.64 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.24 -3.43	42.11 3.59 -9.59	41.89 3.81 -7.13	42.50 3.89 -7.76	49.01 2.74 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.72 3.97 -8.59	50.41 5.34 -1.85	43.79 4.82 -0.03	74.89 8.04 -0.08	44.81 4.41 -4.24	45.18 4.12 -8.25	38.95 4.28 -1.84	31.05 3.54 0.00
HEMPSTEAD___ 23647	23.84 1.78 -6.47	16.49 1.64 -0.52	23.74 1.83 -5.94	77.87 2.37 -54.19	17.63 1.39 -4.11	41.35 1.80 -24.44	41.41 2.40 -20.52	92.33 3.38 -63.90	54.89 6.05 0.00	30.13 3.42 0.00	32.75 3.83 0.00	34.97 4.01 0.00	34.96 4.10 0.00	24.08 2.91 0.00	19.49 2.30 0.00	23.71 2.81 0.00	36.90 4.27 -0.47	49.01 5.80 0.00	44.21 5.27 0.00	75.39 8.62 0.00	42.75 4.87 -1.72	40.36 4.36 -3.20	37.19 4.35 0.00	31.88 3.66 -0.70
HICKLING___1 23621	16.65 0.38 -0.68	14.86 0.42 -0.11	16.54 0.57 0.00	22.06 0.75 0.00	12.64 0.51 0.00	15.68 0.57 0.00	19.29 0.80 0.00	26.13 1.09 0.00	51.44 2.60 0.00	27.95 1.24 0.00	30.37 1.44 0.00	32.88 1.93 0.00	32.63 1.77 0.00	22.63 1.46 0.00	18.36 1.17 0.00	22.26 1.36 0.00	33.97 1.81 0.00	45.24 2.03 0.00	40.83 1.88 0.00	70.34 3.57 0.00	37.98 1.81 0.00	34.28 1.48 0.00	34.48 1.65 0.00	29.12 1.61 0.00
HICKLING___2 23622	16.65 0.38 -0.68	14.86 0.42 -0.11	16.54 0.57 0.00	22.06 0.75 0.00	12.64 0.51 0.00	15.68 0.57 0.00	19.29 0.80 0.00	26.13 1.09 0.00	51.44 2.60 0.00	27.95 1.24 0.00	30.37 1.44 0.00	32.88 1.93 0.00	32.63 1.77 0.00	22.63 1.46 0.00	18.36 1.17 0.00	22.26 1.36 0.00	33.97 1.81 0.00	45.24 2.03 0.00	40.83 1.88 0.00	70.34 3.57 0.00	37.98 1.81 0.00	34.28 1.48 0.00	34.48 1.65 0.00	29.12 1.61 0.00
HIGH FALLS___HY 23754	20.02 1.37 -3.06	16.12 1.28 -0.51	17.36 1.39 0.00	23.14 1.83 0.00	13.18 1.05 0.00	16.51 1.41 0.00	20.54 2.05 0.00	27.93 2.88 0.00	54.26 5.42 0.00	29.77 3.07 0.00	32.30 3.37 0.00	34.53 3.57 0.00	34.44 3.58 0.00	23.65 2.47 0.00	19.12 1.93 0.00	23.25 2.35 0.00	35.83 3.66 0.00	48.42 5.21 0.00	43.72 4.78 0.00	74.77 7.99 0.00	40.52 4.36 0.00	36.82 4.02 0.00	36.84 4.01 0.00	30.77 3.26 0.00
HILLBURN___GT 23639	19.95 1.38 -2.98	16.11 1.27 -0.50	17.36 1.39 0.00	23.13 1.81 0.00	13.19 1.06 0.00	16.50 1.39 0.00	20.40 1.91 0.00	27.72 2.67 0.00	53.67 4.83 0.00	29.45 2.75 0.00	31.94 3.02 0.00	34.15 3.19 0.00	34.13 3.27 0.00	23.48 2.31 0.00	18.99 1.80 0.00	23.09 2.18 0.00	35.51 3.35 0.00	47.82 4.61 0.00	43.13 4.18 0.00	73.84 7.07 0.00	40.05 3.88 0.00	36.38 3.59 0.00	36.51 3.68 0.00	30.58 3.07 0.00

HISHELDN_WT_PWR 323625	15.48 -0.59 -0.49	13.96 -0.45 -0.08	15.53 -0.44 0.00	20.74 -0.57 0.00	11.99 -0.14 0.00	14.90 -0.20 0.00	18.07 -0.42 0.00	24.34 -0.71 0.00	48.36 -0.48 0.00	26.28 -0.43 0.00	28.44 -0.49 0.00	30.66 -0.30 0.00	30.54 -0.31 0.00	20.92 -0.26 0.00	17.00 -0.20 0.00	20.74 -0.17 0.00	31.54 -0.63 0.00	41.98 -1.23 0.00	37.97 -0.97 0.00	65.31 -1.46 0.00	35.11 -1.06 0.00	31.74 -1.06 0.00	32.09 -0.74 0.00	27.30 -0.21 0.00
HOLTSVILLE_IC_1 23690	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.50 2.48 -20.52	92.48 3.53 -63.90	54.86 6.02 0.00	30.12 3.41 0.00	32.73 3.80 0.00	34.91 3.96 0.00	34.85 3.99 0.00	24.05 2.87 0.00	19.48 2.29 0.00	23.70 2.80 0.00	36.90 4.27 -0.47	49.04 5.83 0.00	44.29 5.34 0.00	75.54 8.76 0.00	42.81 4.92 -1.72	40.42 4.42 -3.20	37.29 4.46 0.00	30.92 3.74 0.33
HOLTSVILLE_IC_10 23699	21.34 2.00 -3.76	16.75 1.90 -0.52	24.06 2.15 -5.94	78.26 2.75 -54.19	17.88 1.64 -4.11	41.62 2.08 -24.44	41.60 2.58 -20.52	92.64 3.69 -63.90	55.16 6.32 0.00	30.28 3.57 0.00	32.90 3.97 0.00	35.10 4.14 0.00	35.03 4.17 0.00	24.17 2.99 0.00	19.59 2.40 0.00	23.83 2.93 0.00	37.10 4.47 -0.47	49.36 6.15 0.00	44.58 5.64 0.00	76.03 9.26 0.00	43.07 5.19 -1.72	40.63 4.63 -3.20	37.49 4.66 0.00	31.09 3.89 0.31
HOLTSVILLE_IC_2 23691	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.50 2.48 -20.52	92.48 3.53 -63.90	54.86 6.02 0.00	30.12 3.41 0.00	32.73 3.80 0.00	34.91 3.96 0.00	34.85 3.99 0.00	24.05 2.87 0.00	19.48 2.29 0.00	23.70 2.80 0.00	36.90 4.27 -0.47	49.04 5.83 0.00	44.29 5.34 0.00	75.54 8.76 0.00	42.81 4.92 -1.72	40.42 4.42 -3.20	37.29 4.46 0.00	30.92 3.74 0.33
HOLTSVILLE_IC_3 23692	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.50 2.48 -20.52	92.48 3.53 -63.90	54.86 6.02 0.00	30.12 3.41 0.00	32.73 3.80 0.00	34.91 3.96 0.00	34.85 3.99 0.00	24.05 2.87 0.00	19.48 2.29 0.00	23.70 2.80 0.00	36.90 4.27 -0.47	49.04 5.83 0.00	44.29 5.34 0.00	75.54 8.76 0.00	42.81 4.92 -1.72	40.42 4.42 -3.20	37.29 4.46 0.00	30.92 3.74 0.33
HOLTSVILLE_IC_4 23693	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.50 2.48 -20.52	92.48 3.53 -63.90	54.86 6.02 0.00	30.12 3.41 0.00	32.73 3.80 0.00	34.91 3.96 0.00	34.85 3.99 0.00	24.05 2.87 0.00	19.48 2.29 0.00	23.70 2.80 0.00	36.90 4.27 -0.47	49.04 5.83 0.00	44.29 5.34 0.00	75.54 8.76 0.00	42.81 4.92 -1.72	40.42 4.42 -3.20	37.29 4.46 0.00	30.92 3.74 0.33
HOLTSVILLE_IC_5 23694	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.50 2.48 -20.52	92.48 3.53 -63.90	54.86 6.02 0.00	30.12 3.41 0.00	32.73 3.80 0.00	34.91 3.96 0.00	34.85 3.99 0.00	24.05 2.87 0.00	19.48 2.29 0.00	23.70 2.80 0.00	36.90 4.27 -0.47	49.04 5.83 0.00	44.29 5.34 0.00	75.54 8.76 0.00	42.81 4.92 -1.72	40.42 4.42 -3.20	37.29 4.46 0.00	30.92 3.74 0.33
HOLTSVILLE_IC_6 23695	21.34 2.00 -3.76	16.75 1.90 -0.52	24.06 2.15 -5.94	78.26 2.75 -54.19	17.88 1.64 -4.11	41.62 2.08 -24.44	41.60 2.58 -20.52	92.64 3.69 -63.90	55.16 6.32 0.00	30.28 3.57 0.00	32.90 3.97 0.00	35.10 4.14 0.00	35.03 4.17 0.00	24.17 2.99 0.00	19.59 2.40 0.00	23.83 2.93 0.00	37.10 4.47 -0.47	49.36 6.15 0.00	44.58 5.64 0.00	76.03 9.26 0.00	43.07 5.19 -1.72	40.63 4.63 -3.20	37.49 4.66 0.00	31.09 3.89 0.31
HOLTSVILLE_IC_7 23696	21.34 2.00 -3.76	16.75 1.90 -0.52	24.06 2.15 -5.94	78.26 2.75 -54.19	17.88 1.64 -4.11	41.62 2.08 -24.44	41.60 2.58 -20.52	92.64 3.69 -63.90	55.16 6.32 0.00	30.28 3.57 0.00	32.90 3.97 0.00	35.10 4.14 0.00	35.03 4.17 0.00	24.17 2.99 0.00	19.59 2.40 0.00	23.83 2.93 0.00	37.10 4.47 -0.47	49.36 6.15 0.00	44.58 5.64 0.00	76.03 9.26 0.00	43.07 5.19 -1.72	40.63 4.63 -3.20	37.49 4.66 0.00	31.09 3.89 0.31
HOLTSVILLE_IC_8 23697	21.34 2.00 -3.76	16.75 1.90 -0.52	24.06 2.15 -5.94	78.26 2.75 -54.19	17.88 1.64 -4.11	41.62 2.08 -24.44	41.60 2.58 -20.52	92.64 3.69 -63.90	55.16 6.32 0.00	30.28 3.57 0.00	32.90 3.97 0.00	35.10 4.14 0.00	35.03 4.17 0.00	24.17 2.99 0.00	19.59 2.40 0.00	23.83 2.93 0.00	37.10 4.47 -0.47	49.36 6.15 0.00	44.58 5.64 0.00	76.03 9.26 0.00	43.07 5.19 -1.72	40.63 4.63 -3.20	37.49 4.66 0.00	31.09 3.89 0.31
HOLTSVILLE_IC_9 23698	21.34 2.00 -3.76	16.75 1.90 -0.52	24.06 2.15 -5.94	78.26 2.75 -54.19	17.88 1.64 -4.11	41.62 2.08 -24.44	41.60 2.58 -20.52	92.64 3.69 -63.90	55.16 6.32 0.00	30.28 3.57 0.00	32.90 3.97 0.00	35.10 4.14 0.00	35.03 4.17 0.00	24.17 2.99 0.00	19.59 2.40 0.00	23.83 2.93 0.00	37.10 4.47 -0.47	49.36 6.15 0.00	44.58 5.64 0.00	76.03 9.26 0.00	43.07 5.19 -1.72	40.63 4.63 -3.20	37.49 4.66 0.00	31.09 3.89 0.31
HOWARD_WT_PWR 323690	16.02 -0.15 -0.58	14.32 -0.11 -0.10	15.91 -0.05 0.00	21.25 -0.06 0.00	12.26 0.13 0.00	15.32 0.21 0.00	18.78 0.28 0.00	25.28 0.24 0.00	50.05 1.21 0.00	27.20 0.49 0.00	29.51 0.58 0.00	32.09 1.13 0.00	32.13 1.27 0.00	22.07 0.89 0.00	17.94 0.75 0.00	21.89 0.98 0.00	33.20 1.04 0.00	44.59 1.38 0.00	40.37 1.42 0.00	69.57 2.80 0.00	37.53 1.36 0.00	33.70 0.90 0.00	33.88 1.05 0.00	28.72 1.21 0.00
HQ_GEN_CEDARS 23644	14.91 -0.67 0.00	13.70 -0.63 0.00	15.27 -0.69 0.00	20.45 -0.87 0.00	11.40 -0.73 0.00	14.29 -0.81 0.00	17.38 -1.11 0.00	23.59 -1.45 0.00	46.16 -2.68 0.00	25.26 -1.45 0.00	27.30 -1.63 0.00	29.16 -1.79 0.00	28.94 -1.92 0.00	19.78 -1.39 0.00	16.05 -1.15 0.00	19.63 -1.28 0.00	30.30 -1.86 0.00	40.76 -2.45 0.00	36.74 -2.21 0.00	63.18 -3.59 0.00	34.21 -1.95 0.00	31.04 -1.76 0.00	30.86 -1.98 0.00	25.81 -1.71 0.00
HQ_GEN_CEDARS_PROXY 323590	14.91 -0.67 0.00	13.70 -0.63 0.00	15.27 -0.69 0.00	20.45 -0.87 0.00	11.40 -0.73 0.00	14.29 -0.81 0.00	17.38 -1.11 0.00	23.59 -1.45 0.00	46.16 -2.68 0.00	25.26 -1.45 0.00	27.30 -1.63 0.00	29.16 -1.79 0.00	28.94 -1.92 0.00	19.78 -1.39 0.00	16.05 -1.15 0.00	19.63 -1.28 0.00	30.30 -1.86 0.00	40.76 -2.45 0.00	36.74 -2.21 0.00	63.18 -3.59 0.00	34.21 -1.95 0.00	31.04 -1.76 0.00	30.86 -1.98 0.00	25.81 -1.71 0.00
HQ_GEN_IMPORT 323601	15.12 -0.46 0.00	13.90 -0.43 0.00	15.49 -0.48 0.00	20.71 -0.61 0.00	11.76 -0.37 0.00	14.64 -0.47 0.00	17.91 -0.58 0.00	24.28 -0.77 0.00	47.44 -1.41 0.00	25.95 -0.75 0.00	20.59 -0.85 7.50	22.52 -0.94 7.51	22.38 -1.00 7.48	15.18 -0.72 5.28	14.32 -0.58 2.28	14.99 -0.65 5.27	22.57 -0.98 8.62	34.25 -1.32 7.64	28.18 -1.19 9.58	48.85 -2.00 15.92	35.11 -1.06 0.00	31.85 -0.95 0.00	31.80 -1.03 0.00	26.64 -0.88 0.00

HQ_GEN_WHEEL 23651	15.12 -0.46 0.00	13.90 -0.43 0.00	15.49 -0.48 0.00	20.71 -0.61 0.00	11.76 -0.37 0.00	14.64 -0.47 0.00	17.91 -0.58 0.00	24.28 -0.77 0.00	47.44 -1.41 0.00	25.95 -0.75 0.00	20.59 -0.85 7.50	22.52 -0.94 7.51	22.38 -1.00 7.48	15.18 -0.72 5.28	14.32 -0.58 2.28	14.99 -0.65 5.27	22.57 -0.98 8.62	34.25 -1.32 7.64	28.18 -1.19 9.58	48.85 -2.00 15.92	35.11 -1.06 0.00	31.85 -0.95 0.00	31.80 -1.03 0.00	26.64 -0.88 0.00
HUDSON AVE_GT_3 23810	20.31 1.63 -3.10	16.35 1.49 -0.52	17.60 1.64 0.00	23.44 2.13 0.00	13.37 1.24 0.00	16.72 1.62 0.00	20.71 2.22 0.00	28.11 3.07 0.00	54.40 5.56 0.00	29.86 3.16 0.00	32.43 3.50 0.00	34.67 3.70 0.00	34.66 3.80 0.00	34.56 2.68 -10.71	34.54 2.09 -15.26	34.52 2.55 -11.06	36.03 3.87 0.00	48.43 5.22 0.00	43.69 4.74 0.00	74.70 7.93 0.00	40.50 4.34 0.00	36.83 4.03 0.00	37.03 4.20 0.00	31.01 3.50 0.00
HUDSON AVE_GT_4 23540	20.31 1.63 -3.10	16.35 1.49 -0.52	17.60 1.64 0.00	23.44 2.13 0.00	13.37 1.24 0.00	16.72 1.62 0.00	20.71 2.22 0.00	28.11 3.07 0.00	54.40 5.56 0.00	29.86 3.16 0.00	32.43 3.50 0.00	34.67 3.70 0.00	34.66 3.80 0.00	34.56 2.68 -10.71	34.54 2.09 -15.26	34.52 2.55 -11.06	36.03 3.87 0.00	48.43 5.22 0.00	43.69 4.74 0.00	74.70 7.93 0.00	40.50 4.34 0.00	36.83 4.03 0.00	37.03 4.20 0.00	31.01 3.50 0.00
HUDSON AVE_GT_5 23657	20.31 1.63 -3.10	16.35 1.49 -0.52	17.60 1.64 0.00	23.44 2.13 0.00	13.37 1.24 0.00	16.72 1.62 0.00	20.71 2.22 0.00	28.11 3.07 0.00	54.40 5.56 0.00	29.86 3.16 0.00	32.43 3.50 0.00	34.67 3.70 0.00	34.66 3.80 0.00	34.56 2.68 -10.71	34.54 2.09 -15.26	34.52 2.55 -11.06	36.03 3.87 0.00	48.43 5.22 0.00	43.69 4.74 0.00	74.70 7.93 0.00	40.50 4.34 0.00	36.83 4.03 0.00	37.03 4.20 0.00	31.01 3.50 0.00
HUDSON_AVE_10 24168	20.29 1.60 -3.10	16.32 1.47 -0.52	17.57 1.60 0.00	23.40 2.08 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.67 2.17 0.00	28.05 3.01 0.00	54.24 5.40 0.00	29.79 3.08 0.00	32.35 3.42 0.00	34.54 3.58 0.00	34.54 3.68 0.00	34.49 2.61 -10.71	34.47 2.02 -15.26	34.44 2.47 -11.06	35.89 3.73 0.00	48.24 5.03 0.00	43.50 4.56 0.00	74.46 7.69 0.00	40.42 4.25 0.00	36.78 3.98 0.00	36.92 4.09 0.00	30.91 3.40 0.00
HUNTER MOUNT___DRP 323613	20.51 1.52 -3.40	16.28 1.38 -0.57	17.50 1.52 0.00	23.33 2.01 0.00	13.31 1.18 0.00	16.63 1.52 0.00	20.47 1.98 0.00	27.84 2.80 0.00	54.04 5.20 0.00	29.60 2.89 0.00	32.10 3.17 0.00	34.30 3.34 0.00	34.20 3.34 0.00	23.43 2.25 0.00	18.93 1.74 0.00	23.09 2.18 0.00	35.69 3.53 0.00	48.31 5.10 0.00	43.58 4.63 0.00	74.57 7.80 0.00	40.37 4.21 0.00	36.59 3.79 0.00	36.57 3.73 0.00	30.59 3.08 0.00
HUNTINGTON_RES_REC 323705	21.17 1.82 -3.77	16.55 1.70 -0.52	23.82 1.91 -5.94	77.95 2.45 -54.19	17.70 1.47 -4.11	41.42 1.87 -24.44	41.43 2.41 -20.52	92.36 3.41 -63.90	54.82 5.98 0.00	30.08 3.37 0.00	32.68 3.75 0.00	34.89 3.93 0.00	34.84 3.98 0.00	24.03 2.85 0.00	19.46 2.26 0.00	23.67 2.76 0.00	36.78 4.15 -0.47	48.88 5.67 0.00	44.15 5.20 0.00	75.38 8.60 0.00	42.69 4.80 -1.72	40.37 4.36 -3.20	37.27 4.43 0.00	30.89 3.70 0.31
HUNTLEY___63 23557	15.45 -0.57 -0.44	13.96 -0.45 -0.07	15.50 -0.46 0.00	20.70 -0.62 0.00	11.94 -0.19 0.00	14.83 -0.27 0.00	17.85 -0.64 0.00	24.04 -1.01 0.00	47.65 -1.19 0.00	25.86 -0.84 0.00	28.02 -0.91 0.00	30.17 -0.79 0.00	30.00 -0.86 0.00	20.45 -0.73 0.00	16.58 -0.62 0.00	20.27 -0.64 0.00	30.75 -1.41 0.00	40.90 -2.31 0.00	36.95 -2.00 0.00	63.50 -3.28 0.00	34.09 -2.08 0.00	30.87 -1.93 0.00	31.29 -1.54 0.00	26.72 -0.79 0.00
HUNTLEY___64 23558	15.45 -0.57 -0.44	13.96 -0.45 -0.07	15.50 -0.46 0.00	20.70 -0.62 0.00	11.94 -0.19 0.00	14.83 -0.27 0.00	17.85 -0.64 0.00	24.04 -1.01 0.00	47.65 -1.19 0.00	25.86 -0.84 0.00	28.02 -0.91 0.00	30.17 -0.79 0.00	30.00 -0.86 0.00	20.45 -0.73 0.00	16.58 -0.62 0.00	20.27 -0.64 0.00	30.75 -1.41 0.00	40.90 -2.31 0.00	36.95 -2.00 0.00	63.50 -3.28 0.00	34.09 -2.08 0.00	30.87 -1.93 0.00	31.29 -1.54 0.00	26.72 -0.79 0.00
HUNTLEY___65 23559	15.45 -0.57 -0.44	13.96 -0.45 -0.07	15.50 -0.46 0.00	20.70 -0.62 0.00	11.94 -0.19 0.00	14.83 -0.27 0.00	17.85 -0.64 0.00	24.04 -1.01 0.00	47.65 -1.19 0.00	25.86 -0.84 0.00	28.02 -0.91 0.00	30.17 -0.79 0.00	30.00 -0.86 0.00	20.45 -0.73 0.00	16.58 -0.62 0.00	20.27 -0.64 0.00	30.75 -1.41 0.00	40.90 -2.31 0.00	36.95 -2.00 0.00	63.50 -3.28 0.00	34.09 -2.08 0.00	30.87 -1.93 0.00	31.29 -1.54 0.00	26.72 -0.79 0.00
HUNTLEY___66 23560	15.45 -0.57 -0.44	13.96 -0.45 -0.07	15.50 -0.46 0.00	20.70 -0.62 0.00	11.94 -0.19 0.00	14.83 -0.27 0.00	17.85 -0.64 0.00	24.04 -1.01 0.00	47.65 -1.19 0.00	25.86 -0.84 0.00	28.02 -0.91 0.00	30.17 -0.79 0.00	30.00 -0.86 0.00	20.45 -0.73 0.00	16.58 -0.62 0.00	20.27 -0.64 0.00	30.75 -1.41 0.00	40.90 -2.31 0.00	36.95 -2.00 0.00	63.50 -3.28 0.00	34.09 -2.08 0.00	30.87 -1.93 0.00	31.29 -1.54 0.00	26.72 -0.79 0.00
HUNTLEY___67 23561	15.36 -0.66 -0.44	13.89 -0.51 -0.07	15.44 -0.53 0.00	20.61 -0.71 0.00	11.89 -0.24 0.00	14.77 -0.34 0.00	17.78 -0.71 0.00	23.97 -1.08 0.00	47.50 -1.34 0.00	25.79 -0.92 0.00	27.93 -1.00 0.00	30.07 -0.89 0.00	29.91 -0.94 0.00	20.40 -0.77 0.00	16.55 -0.64 0.00	20.23 -0.68 0.00	30.72 -1.45 0.00	40.80 -2.41 0.00	36.86 -2.08 0.00	63.38 -3.39 0.00	34.05 -2.11 0.00	30.84 -1.96 0.00	31.24 -1.59 0.00	26.61 -0.90 0.00
HUNTLEY___68 23562	15.36 -0.66 -0.44	13.89 -0.51 -0.07	15.44 -0.53 0.00	20.61 -0.71 0.00	11.89 -0.24 0.00	14.77 -0.34 0.00	17.78 -0.71 0.00	23.97 -1.08 0.00	47.50 -1.34 0.00	25.79 -0.92 0.00	27.93 -1.00 0.00	30.07 -0.89 0.00	29.91 -0.94 0.00	20.40 -0.77 0.00	16.55 -0.64 0.00	20.23 -0.68 0.00	30.72 -1.45 0.00	40.80 -2.41 0.00	36.86 -2.08 0.00	63.38 -3.39 0.00	34.05 -2.11 0.00	30.84 -1.96 0.00	31.24 -1.59 0.00	26.61 -0.90 0.00
HYLAND___LFGE 323620	16.78 0.72 -0.47	15.06 0.65 -0.08	16.81 0.85 0.00	22.32 1.00 0.00	12.93 0.80 0.00	16.02 0.92 0.00	18.87 0.38 0.00	24.94 -0.11 0.00	49.19 0.35 0.00	26.77 0.06 0.00	28.84 -0.09 0.00	31.31 0.36 0.00	33.04 2.19 0.00	22.87 1.69 0.00	18.55 1.36 0.00	22.56 1.65 0.00	34.30 2.14 0.00	45.88 2.67 0.00	41.49 2.54 0.00	71.35 4.58 0.00	38.40 2.23 0.00	34.53 1.73 0.00	34.78 1.95 0.00	29.44 1.93 0.00
INDECK___CORINTH 23802	21.40 1.80 -4.02	16.61 1.60 -0.68	17.60 1.62 -0.01	23.69 2.37 0.00	13.41 1.28 0.00	16.55 1.44 0.00	20.33 1.84 0.00	27.37 2.32 0.00	52.89 4.05 0.00	28.76 2.05 0.00	31.17 2.24 0.00	33.27 2.31 0.00	33.16 2.30 0.00	22.43 1.25 0.00	18.13 0.94 0.00	22.25 1.34 0.00	34.64 2.48 0.00	47.22 4.01 0.00	42.41 3.46 0.00	72.42 5.65 0.00	39.31 3.15 0.00	35.79 2.99 0.00	35.73 2.90 0.00	30.07 2.56 0.00

INDECK___ILION 23567	15.76 0.25 0.08	14.55 0.23 0.01	16.24 0.28 0.00	21.66 0.34 0.00	12.35 0.22 0.00	15.37 0.26 0.00	18.86 0.36 0.00	25.61 0.56 0.00	49.85 1.01 0.00	27.24 0.53 0.00	29.57 0.65 0.00	31.64 0.68 0.00	31.55 0.69 0.00	21.60 0.42 0.00	17.47 0.28 0.00	21.27 0.36 0.00	32.92 0.75 0.00	44.39 1.18 0.00	39.99 1.04 0.00	68.51 1.74 0.00	37.15 0.99 0.00	33.65 0.85 0.00	33.60 0.76 0.00	28.10 0.58 0.00
INDECK___OLEAN 23982	16.47 0.37 -0.52	14.86 0.44 -0.09	16.58 0.61 0.00	22.15 0.84 0.00	12.68 0.55 0.00	15.70 0.59 0.00	19.33 0.83 0.00	26.20 1.16 0.00	52.16 3.32 0.00	28.31 1.60 0.00	30.41 1.48 0.00	32.97 2.01 0.00	32.85 2.00 0.00	22.91 1.74 0.00	18.55 1.36 0.00	22.43 1.52 0.00	34.14 1.98 0.00	45.12 1.91 0.00	40.68 1.74 0.00	70.41 3.64 0.00	38.08 1.91 0.00	34.44 1.64 0.00	34.74 1.91 0.00	29.40 1.89 0.00
INDECK___OSWEGO 23783	15.60 -0.18 -0.20	14.19 -0.17 -0.03	15.79 -0.17 0.00	21.06 -0.25 0.00	11.99 -0.14 0.00	14.90 -0.20 0.00	18.18 -0.32 0.00	24.53 -0.52 0.00	47.90 -0.94 0.00	26.16 -0.55 0.00	28.32 -0.61 0.00	30.33 -0.63 0.00	30.26 -0.60 0.00	20.79 -0.39 0.00	16.91 -0.29 0.00	20.41 -0.49 0.00	31.38 -0.79 0.00	41.91 -1.30 0.00	37.74 -1.21 0.00	64.71 -2.06 0.00	34.99 -1.17 0.00	31.73 -1.07 0.00	31.94 -0.89 0.00	26.90 -0.61 0.00
INDECK___YERKES 23781	15.46 -0.55 -0.44	13.97 -0.43 -0.07	15.52 -0.45 0.00	20.72 -0.60 0.00	11.95 -0.18 0.00	14.84 -0.26 0.00	17.87 -0.62 0.00	24.07 -0.98 0.00	47.72 -1.12 0.00	25.90 -0.81 0.00	28.05 -0.88 0.00	30.20 -0.76 0.00	30.04 -0.82 0.00	20.47 -0.71 0.00	16.60 -0.59 0.00	20.29 -0.62 0.00	30.79 -1.37 0.00	40.95 -2.26 0.00	37.00 -1.94 0.00	63.59 -3.19 0.00	34.14 -2.03 0.00	30.91 -1.89 0.00	31.33 -1.51 0.00	26.76 -0.76 0.00
INDIAN POINT_GT_1 24139	20.03 1.37 -3.08	16.11 1.26 -0.52	17.34 1.37 0.00	23.10 1.78 0.00	13.18 1.05 0.00	16.48 1.37 0.00	20.37 1.88 0.00	27.68 2.63 0.00	53.54 4.70 0.00	29.38 2.68 0.00	31.89 2.96 0.00	34.08 3.13 0.00	34.08 3.22 0.00	23.44 2.27 0.00	18.95 1.75 0.00	23.05 2.14 0.00	35.45 3.28 0.00	47.72 4.51 0.00	43.04 4.09 0.00	73.64 6.87 0.00	39.94 3.77 0.00	36.29 3.49 0.00	36.44 3.60 0.00	30.52 3.00 0.00
INDIAN POINT_GT_2 23659	20.03 1.37 -3.08	16.11 1.26 -0.52	17.34 1.37 0.00	23.10 1.78 0.00	13.18 1.05 0.00	16.48 1.37 0.00	20.37 1.88 0.00	27.68 2.63 0.00	53.54 4.70 0.00	29.38 2.68 0.00	31.89 2.96 0.00	34.08 3.13 0.00	34.08 3.22 0.00	23.44 2.27 0.00	18.95 1.75 0.00	23.05 2.14 0.00	35.45 3.28 0.00	47.72 4.51 0.00	43.04 4.09 0.00	73.64 6.87 0.00	39.94 3.77 0.00	36.29 3.49 0.00	36.44 3.60 0.00	30.52 3.00 0.00
INDIAN POINT_GT_3 24019	20.03 1.37 -3.08	16.11 1.26 -0.52	17.34 1.37 0.00	23.10 1.78 0.00	13.18 1.05 0.00	16.48 1.37 0.00	20.37 1.88 0.00	27.68 2.63 0.00	53.54 4.70 0.00	29.38 2.68 0.00	31.89 2.96 0.00	34.08 3.13 0.00	34.08 3.22 0.00	23.44 2.27 0.00	18.95 1.75 0.00	23.05 2.14 0.00	35.45 3.28 0.00	47.72 4.51 0.00	43.04 4.09 0.00	73.64 6.87 0.00	39.94 3.77 0.00	36.29 3.49 0.00	36.44 3.60 0.00	30.52 3.00 0.00
INDIAN POINT___2 23530	19.96 1.33 -3.05	16.06 1.21 -0.51	17.30 1.33 0.00	23.04 1.73 0.00	13.14 1.02 0.00	16.44 1.33 0.00	20.32 1.83 0.00	27.60 2.56 0.00	53.39 4.55 0.00	29.30 2.59 0.00	31.80 2.87 0.00	33.99 3.04 0.00	33.99 3.13 0.00	23.38 2.21 0.00	18.91 1.71 0.00	22.99 2.08 0.00	35.35 3.18 0.00	47.58 4.37 0.00	42.90 3.95 0.00	73.42 6.65 0.00	39.83 3.66 0.00	36.19 3.39 0.00	36.35 3.51 0.00	30.44 2.93 0.00
INDIAN POINT___3 23531	19.97 1.31 -3.08	16.05 1.20 -0.52	17.28 1.31 0.00	23.01 1.70 0.00	13.13 1.00 0.00	16.42 1.31 0.00	20.30 1.81 0.00	27.56 2.52 0.00	53.34 4.50 0.00	29.27 2.56 0.00	31.77 2.84 0.00	33.95 2.99 0.00	33.94 3.08 0.00	23.34 2.17 0.00	18.87 1.68 0.00	22.95 2.04 0.00	35.30 3.13 0.00	47.52 4.31 0.00	42.86 3.91 0.00	73.33 6.56 0.00	39.78 3.61 0.00	36.14 3.34 0.00	36.30 3.46 0.00	30.40 2.88 0.00
IP CORINTH___1 23988	21.40 1.80 -4.02	16.61 1.60 -0.68	17.60 1.62 -0.01	23.69 2.38 0.00	13.44 1.31 0.00	16.63 1.52 0.00	20.44 1.95 0.00	27.52 2.47 0.00	53.19 4.35 0.00	28.92 2.22 0.00	31.35 2.42 0.00	33.46 2.50 0.00	33.35 2.49 0.00	22.56 1.38 0.00	18.24 1.04 0.00	22.37 1.47 0.00	34.83 2.67 0.00	47.48 4.27 0.00	42.64 3.69 0.00	72.82 6.05 0.00	39.53 3.36 0.00	35.99 3.19 0.00	35.93 3.09 0.00	30.24 2.72 0.00
IP___TICONDEROGA 23804	21.86 2.41 -3.87	17.14 2.16 -0.65	18.20 2.23 0.00	24.44 3.12 0.00	13.95 1.82 0.00	17.40 2.30 0.00	21.49 3.00 0.00	29.14 4.09 0.00	55.99 7.15 0.00	30.45 3.74 0.00	33.31 4.38 0.00	35.51 4.55 0.00	35.41 4.55 0.00	23.68 2.50 0.00	18.98 1.79 0.00	23.46 2.55 0.00	36.85 4.69 0.00	50.21 7.00 0.00	44.95 6.01 0.00	76.93 10.16 0.00	41.69 5.53 0.00	37.88 5.08 0.00	37.85 5.02 0.00	31.75 4.23 0.00
ISLIP_RES_REC 323679	21.46 2.08 -3.80	16.82 1.97 -0.52	24.14 2.23 -5.94	78.35 2.84 -54.19	17.94 1.70 -4.11	41.70 2.15 -24.44	41.71 2.70 -20.52	92.80 3.85 -63.90	55.49 6.65 0.00	30.45 3.75 0.00	33.09 4.16 0.00	35.30 4.34 0.00	35.22 4.37 0.00	24.31 3.13 0.00	19.70 2.51 0.00	23.98 3.07 0.00	37.34 4.70 -0.47	49.70 6.49 0.00	44.88 5.94 0.00	76.55 9.78 0.00	43.34 5.45 -1.72	40.87 4.87 -3.20	37.72 4.89 0.00	31.27 4.06 0.30
JARVIS____ 23743	15.64 0.13 0.08	14.43 0.12 0.01	16.09 0.12 0.00	21.47 0.15 0.00	12.22 0.09 0.00	15.22 0.12 0.00	18.65 0.16 0.00	25.26 0.22 0.00	49.23 0.39 0.00	26.92 0.21 0.00	29.18 0.26 0.00	31.23 0.28 0.00	31.15 0.29 0.00	21.37 0.19 0.00	17.35 0.15 0.00	21.09 0.18 0.00	32.45 0.29 0.00	43.63 0.42 0.00	39.31 0.37 0.00	67.37 0.60 0.00	36.49 0.32 0.00	33.10 0.30 0.00	33.14 0.30 0.00	27.76 0.25 0.00
JENNISON___1 23625	17.62 0.83 -1.21	15.32 0.78 -0.20	16.89 0.93 0.00	22.56 1.25 0.00	12.87 0.74 0.00	16.07 0.97 0.00	19.88 1.39 0.00	27.03 1.99 0.00	52.86 4.02 0.00	28.84 2.13 0.00	31.22 2.29 0.00	33.54 2.58 0.00	33.40 2.55 0.00	22.96 1.79 0.00	18.62 1.43 0.00	22.63 1.71 0.00	34.76 2.60 0.00	46.81 3.60 0.00	42.23 3.29 0.00	72.52 5.74 0.00	39.24 3.07 0.00	35.47 2.68 0.00	35.41 2.58 0.00	29.63 2.12 0.00
JENNISON___2 23626	17.62 0.83 -1.21	15.32 0.78 -0.20	16.89 0.93 0.00	22.56 1.25 0.00	12.87 0.74 0.00	16.07 0.97 0.00	19.88 1.39 0.00	27.03 1.99 0.00	52.86 4.02 0.00	28.84 2.13 0.00	31.22 2.29 0.00	33.54 2.58 0.00	33.40 2.55 0.00	22.96 1.79 0.00	18.62 1.43 0.00	22.63 1.71 0.00	34.76 2.60 0.00	46.81 3.60 0.00	42.23 3.29 0.00	72.52 5.74 0.00	39.24 3.07 0.00	35.47 2.68 0.00	35.41 2.58 0.00	29.63 2.12 0.00

JERICO_RISE_WT_PWR 323719	14.53 -1.05 0.00	13.28 -1.06 0.00	14.89 -1.08 0.00	20.13 -1.18 0.00	11.45 -0.68 0.00	14.26 -0.85 0.00	17.37 -1.12 0.00	23.65 -1.40 0.00	46.34 -2.50 0.00	25.40 -1.31 0.00	27.40 -1.52 0.00	29.24 -1.72 0.00	29.01 -1.85 0.00	19.93 -1.25 0.00	16.20 -1.00 0.00	19.80 -1.11 0.00	30.62 -1.54 0.00	41.09 -2.12 0.00	37.12 -1.83 0.00	63.60 -3.17 0.00	34.62 -1.55 0.00	31.42 -1.38 0.00	31.15 -1.68 0.00	26.12 -1.39 0.00
KEDC_PORT_JEFF_GT2 24210	21.27 1.95 -3.74	16.71 1.86 -0.52	24.00 2.10 -5.94	78.18 2.68 -54.19	17.83 1.59 -4.11	41.56 2.02 -24.44	41.53 2.51 -20.52	92.54 3.60 -63.90	54.98 6.14 0.00	30.19 3.48 0.00	32.78 3.85 0.00	34.99 4.03 0.00	34.92 4.06 0.00	24.09 2.92 0.00	19.52 2.33 0.00	23.75 2.84 0.00	36.97 4.34 -0.47	49.18 5.98 0.00	44.44 5.49 0.00	75.81 9.04 0.00	42.95 5.06 -1.72	40.53 4.53 -3.20	37.40 4.57 0.00	31.00 3.81 0.32
KEDC_PORT_JEFF_GT3 24211	21.27 1.95 -3.74	16.71 1.86 -0.52	24.00 2.10 -5.94	78.18 2.68 -54.19	17.83 1.59 -4.11	41.56 2.02 -24.44	41.53 2.51 -20.52	92.54 3.60 -63.90	54.98 6.14 0.00	30.19 3.48 0.00	32.78 3.85 0.00	34.99 4.03 0.00	34.92 4.06 0.00	24.09 2.92 0.00	19.52 2.33 0.00	23.75 2.84 0.00	36.97 4.34 -0.47	49.18 5.98 0.00	44.44 5.49 0.00	75.81 9.04 0.00	42.95 5.06 -1.72	40.53 4.53 -3.20	37.40 4.57 0.00	31.00 3.81 0.32
KEDC_GLWD_GT4 24219	23.47 1.80 -6.09	16.51 1.66 -0.52	23.76 1.85 -5.94	77.90 2.40 -54.19	17.64 1.41 -4.11	41.37 1.83 -24.44	41.46 2.44 -20.52	92.38 3.43 -63.90	55.02 6.18 0.00	30.21 3.50 0.00	32.82 3.89 0.00	35.06 4.10 0.00	35.04 4.18 0.00	24.13 2.95 0.00	19.53 2.34 0.00	23.76 2.85 0.00	36.97 4.34 -0.47	49.14 5.93 0.00	44.32 5.38 0.00	75.64 8.87 0.00	42.83 4.94 -1.72	40.39 4.39 -3.20	37.13 4.30 0.00	31.67 3.60 -0.55
KEDC_GLWD_GT5 24220	23.47 1.80 -6.09	16.51 1.66 -0.52	23.76 1.85 -5.94	77.90 2.40 -54.19	17.64 1.41 -4.11	41.37 1.83 -24.44	41.46 2.44 -20.52	92.38 3.43 -63.90	55.02 6.18 0.00	30.21 3.50 0.00	32.82 3.89 0.00	35.06 4.10 0.00	35.04 4.18 0.00	24.13 2.95 0.00	19.53 2.34 0.00	23.76 2.85 0.00	36.97 4.34 -0.47	49.14 5.93 0.00	44.32 5.38 0.00	75.64 8.87 0.00	42.83 4.94 -1.72	40.39 4.39 -3.20	37.13 4.30 0.00	31.67 3.60 -0.55
KENSICO____ 23655	20.14 1.46 -3.10	16.19 1.34 -0.52	17.44 1.47 0.00	23.22 1.91 0.00	13.25 1.12 0.00	16.57 1.46 0.00	20.49 2.00 0.00	27.83 2.79 0.00	53.84 5.00 0.00	29.55 2.84 0.00	32.09 3.17 0.00	34.30 3.34 0.00	34.29 3.43 0.00	23.58 2.40 0.00	19.06 1.87 0.00	23.19 2.28 0.00	35.65 3.49 0.00	48.00 4.79 0.00	43.28 4.34 0.00	74.05 7.27 0.00	40.16 4.00 0.00	36.49 3.69 0.00	36.64 3.81 0.00	30.68 3.17 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.88 1.41 -2.90	16.13 1.31 -0.49	17.38 1.41 0.00	23.18 1.87 0.00	13.20 1.07 0.00	16.55 1.45 0.00	20.58 2.09 0.00	27.99 2.95 0.00	54.36 5.52 0.00	29.83 3.12 0.00	32.38 3.45 0.00	34.61 3.65 0.00	34.52 3.66 0.00	23.67 2.49 0.00	19.13 1.94 0.00	23.28 2.37 0.00	35.92 3.76 0.00	48.60 5.39 0.00	43.87 4.93 0.00	75.02 8.24 0.00	40.65 4.49 0.00	36.92 4.12 0.00	36.93 4.09 0.00	30.84 3.33 0.00
KIAC_JFK_GT1 23816	20.36 1.68 -3.10	16.39 1.54 -0.52	17.65 1.68 0.00	23.49 2.17 0.00	13.38 1.24 0.00	16.71 1.61 0.00	20.65 2.15 0.00	28.03 2.98 0.00	54.10 5.26 0.00	29.75 3.04 0.00	32.27 3.34 0.00	34.40 3.44 0.00	34.42 3.56 0.00	34.45 2.57 -10.71	34.43 1.97 -15.26	34.39 2.42 -11.06	35.74 3.58 0.00	47.98 4.77 0.00	43.27 4.32 0.00	74.24 7.47 0.00	40.41 4.24 0.00	36.82 4.02 0.00	36.93 4.10 0.00	30.91 3.40 0.00
KIAC_JFK_GT2 23817	20.36 1.68 -3.10	16.39 1.54 -0.52	17.65 1.68 0.00	23.49 2.17 0.00	13.38 1.24 0.00	16.71 1.61 0.00	20.65 2.15 0.00	28.03 2.98 0.00	54.10 5.26 0.00	29.75 3.04 0.00	32.27 3.34 0.00	34.40 3.44 0.00	34.42 3.56 0.00	34.45 2.57 -10.71	34.43 1.97 -15.26	34.39 2.42 -11.06	35.74 3.58 0.00	47.98 4.77 0.00	43.27 4.32 0.00	74.24 7.47 0.00	40.41 4.24 0.00	36.82 4.02 0.00	36.93 4.10 0.00	30.91 3.40 0.00
KINTIGH____ 23543	15.29 -0.66 -0.37	13.86 -0.54 -0.06	15.40 -0.57 0.00	20.55 -0.77 0.00	11.82 -0.31 0.00	14.70 -0.41 0.00	17.72 -0.77 0.00	23.89 -1.16 0.00	47.25 -1.60 0.00	25.70 -1.01 0.00	27.81 -1.12 0.00	29.92 -1.04 0.00	29.78 -1.08 0.00	20.35 -0.83 0.00	16.52 -0.67 0.00	20.16 -0.75 0.00	30.68 -1.48 0.00	40.82 -2.39 0.00	36.85 -2.10 0.00	63.32 -3.45 0.00	34.07 -2.10 0.00	30.86 -1.94 0.00	31.17 -1.67 0.00	26.45 -1.06 0.00
LEDERLE____ 23769	20.04 1.44 -3.01	16.16 1.33 -0.51	17.42 1.45 0.00	23.20 1.89 0.00	13.24 1.11 0.00	16.55 1.45 0.00	20.47 1.97 0.00	27.81 2.76 0.00	53.83 4.99 0.00	29.53 2.83 0.00	32.05 3.12 0.00	34.25 3.30 0.00	34.25 3.39 0.00	23.56 2.38 0.00	19.05 1.86 0.00	23.17 2.26 0.00	35.62 3.46 0.00	47.97 4.75 0.00	43.26 4.32 0.00	74.06 7.29 0.00	40.17 4.01 0.00	36.49 3.69 0.00	36.63 3.79 0.00	30.68 3.17 0.00
LINDEN COGEN____ 23786	20.26 1.58 -3.10	16.30 1.45 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.33 1.21 0.00	16.68 1.58 0.00	20.63 2.14 0.00	27.96 2.91 0.00	54.04 5.20 0.00	29.66 2.96 0.00	32.19 3.26 0.00	34.41 3.45 0.00	34.43 3.57 0.00	34.41 2.53 -10.71	34.42 1.97 -15.26	34.37 2.40 -11.06	35.77 3.60 0.00	48.08 4.87 0.00	43.37 4.42 0.00	74.17 7.40 0.00	40.23 4.06 0.00	36.58 3.79 0.00	36.81 3.98 0.00	30.85 3.34 0.00
LIPA_MISC_IPP 23656	21.19 1.89 -3.72	16.73 1.87 -0.52	24.04 2.13 -5.94	78.22 2.72 -54.19	17.87 1.63 -4.11	41.60 2.05 -24.44	41.48 2.47 -20.52	92.53 3.58 -63.90	54.67 5.82 0.00	30.02 3.31 0.00	32.60 3.67 0.00	34.75 3.79 0.00	34.68 3.81 0.00	23.94 2.76 0.00	19.40 2.20 0.00	23.62 2.71 0.00	36.77 4.14 -0.47	48.94 5.74 0.00	44.20 5.26 0.00	75.36 8.59 0.00	42.74 4.86 -1.72	40.33 4.33 -3.20	37.18 4.34 0.00	30.80 3.62 0.33
LISF___SOLAR 323691	21.22 1.91 -3.72	16.76 1.90 -0.52	24.07 2.17 -5.94	78.27 2.77 -54.19	17.89 1.66 -4.11	41.64 2.09 -24.44	41.52 2.50 -20.52	92.58 3.64 -63.90	54.70 5.86 0.00	30.05 3.34 0.00	32.63 3.70 0.00	34.77 3.81 0.00	34.68 3.82 0.00	23.94 2.77 0.00	19.41 2.22 0.00	23.64 2.73 0.00	36.84 4.21 -0.47	49.03 5.82 0.00	44.27 5.33 0.00	75.48 8.71 0.00	42.80 4.91 -1.72	40.38 4.37 -3.20	37.21 4.38 0.00	30.83 3.65 0.33
LITTLE FALLS___HYD 24013	16.02 0.51 0.08	14.78 0.46 0.01	16.53 0.56 0.00	22.03 0.71 0.00	12.56 0.43 0.00	15.61 0.50 0.00	19.20 0.71 0.00	26.14 1.09 0.00	50.81 1.97 0.00	27.70 1.00 0.00	30.17 1.24 0.00	32.26 1.31 0.00	32.16 1.30 0.00	21.94 0.77 0.00	17.65 0.46 0.00	21.53 0.62 0.00	33.64 1.48 0.00	45.60 2.39 0.00	41.04 2.10 0.00	70.22 3.45 0.00	38.12 1.96 0.00	34.48 1.68 0.00	34.29 1.45 0.00	28.64 1.13 0.00

LI_NEWBRIDGE___DRP 323616	20.37 1.68 -3.10	16.41 1.55 -0.52	23.64 1.73 -5.94	77.76 2.25 -54.19	17.55 1.31 -4.11	41.25 1.70 -24.44	41.29 2.27 -20.52	92.13 3.18 -63.90	54.51 5.67 0.00	29.92 3.21 0.00	32.51 3.58 0.00	34.72 3.76 0.00	34.70 3.84 0.00	23.89 2.71 0.00	19.33 2.14 0.00	23.51 2.60 0.00	36.59 3.95 -0.47	48.60 5.39 0.00	43.86 4.92 0.00	74.84 8.07 0.00	42.41 4.52 -1.72	40.09 4.09 -3.20	36.98 4.15 0.00	30.50 3.53 0.54
LONG_LAKE_PHOENIX 24014	15.68 -0.11 -0.21	14.27 -0.10 -0.04	15.86 -0.10 0.00	21.17 -0.14 0.00	12.06 -0.07 0.00	14.99 -0.11 0.00	18.30 -0.19 0.00	24.70 -0.35 0.00	48.28 -0.56 0.00	26.37 -0.34 0.00	28.55 -0.38 0.00	30.58 -0.37 0.00	30.49 -0.37 0.00	20.93 -0.24 0.00	17.06 -0.13 0.00	20.65 -0.26 0.00	31.73 -0.43 0.00	42.62 -0.59 0.00	38.43 -0.52 0.00	65.85 -0.92 0.00	35.57 -0.59 0.00	32.23 -0.57 0.00	32.28 -0.55 0.00	27.07 -0.44 0.00
LOVETT___3 23632	19.95 1.35 -3.02	16.07 1.24 -0.51	17.32 1.35 0.00	23.07 1.75 0.00	13.16 1.03 0.00	16.46 1.36 0.00	20.34 1.85 0.00	27.63 2.58 0.00	53.44 4.60 0.00	29.33 2.62 0.00	31.82 2.89 0.00	34.01 3.05 0.00	34.01 3.15 0.00	23.40 2.23 0.00	18.92 1.73 0.00	23.01 2.10 0.00	35.37 3.20 0.00	47.61 4.40 0.00	42.93 3.99 0.00	73.49 6.72 0.00	39.87 3.70 0.00	36.23 3.43 0.00	36.38 3.54 0.00	30.48 2.97 0.00
LOVETT___4 23642	19.95 1.35 -3.02	16.07 1.24 -0.51	17.32 1.35 0.00	23.07 1.75 0.00	13.16 1.03 0.00	16.46 1.36 0.00	20.34 1.85 0.00	27.63 2.58 0.00	53.44 4.60 0.00	29.33 2.62 0.00	31.82 2.89 0.00	34.01 3.05 0.00	34.01 3.15 0.00	23.40 2.23 0.00	18.92 1.73 0.00	23.01 2.10 0.00	35.37 3.20 0.00	47.61 4.40 0.00	42.93 3.99 0.00	73.49 6.72 0.00	39.87 3.70 0.00	36.23 3.43 0.00	36.38 3.54 0.00	30.48 2.97 0.00
LOVETT___5 23593	19.95 1.35 -3.02	16.07 1.24 -0.51	17.32 1.35 0.00	23.07 1.75 0.00	13.16 1.03 0.00	16.46 1.36 0.00	20.34 1.85 0.00	27.63 2.58 0.00	53.44 4.60 0.00	29.33 2.62 0.00	31.82 2.89 0.00	34.01 3.05 0.00	34.01 3.15 0.00	23.40 2.23 0.00	18.92 1.73 0.00	23.01 2.10 0.00	35.37 3.20 0.00	47.61 4.40 0.00	42.93 3.99 0.00	73.49 6.72 0.00	39.87 3.70 0.00	36.23 3.43 0.00	36.38 3.54 0.00	30.48 2.97 0.00
LOWER RAQUET___HYD 24057	14.60 -0.98 0.00	13.41 -0.92 0.00	14.95 -1.02 0.00	20.06 -1.26 0.00	11.21 -0.92 0.00	14.08 -1.03 0.00	17.18 -1.32 0.00	23.35 -1.70 0.00	45.76 -3.08 0.00	25.03 -1.68 0.00	27.06 -1.87 0.00	28.89 -2.07 0.00	28.62 -2.24 0.00	19.53 -1.64 0.00	15.83 -1.36 0.00	19.38 -1.52 0.00	30.02 -2.14 0.00	40.52 -2.69 0.00	36.51 -2.44 0.00	63.11 -3.66 0.00	34.09 -2.07 0.00	30.94 -1.86 0.00	30.59 -2.24 0.00	25.52 -1.99 0.00
LOWER___HUDSON 24059	21.02 1.44 -3.99	16.28 1.28 -0.67	17.31 1.34 -0.01	23.18 1.86 0.00	13.23 1.10 0.00	16.49 1.39 0.00	20.21 1.72 0.00	27.37 2.33 0.00	52.93 4.09 0.00	28.87 2.16 0.00	31.42 2.49 0.00	33.56 2.60 0.00	33.47 2.61 0.00	22.70 1.53 0.00	18.32 1.12 0.00	22.45 1.55 0.00	34.94 2.77 0.00	47.39 4.18 0.00	42.58 3.63 0.00	72.86 6.09 0.00	39.46 3.30 0.00	35.80 3.00 0.00	35.79 2.96 0.00	30.00 2.49 0.00
LWR___OSWEGATCHIE_HYD 23850	14.93 -0.65 0.00	13.70 -0.63 0.00	15.28 -0.69 0.00	20.46 -0.85 0.00	11.50 -0.63 0.00	14.44 -0.67 0.00	17.72 -0.77 0.00	24.05 -0.99 0.00	47.13 -1.71 0.00	25.76 -0.95 0.00	27.89 -1.04 0.00	29.78 -1.18 0.00	29.57 -1.29 0.00	20.18 -1.00 0.00	16.35 -0.84 0.00	19.94 -0.97 0.00	30.89 -1.27 0.00	41.77 -1.44 0.00	37.67 -1.28 0.00	64.76 -2.01 0.00	35.03 -1.13 0.00	31.73 -1.07 0.00	31.47 -1.36 0.00	26.19 -1.32 0.00
LYONS_FALL_HYD 23570	15.78 0.19 0.00	14.49 0.16 0.00	16.15 0.19 0.00	21.59 0.27 0.00	12.25 0.12 0.00	15.32 0.21 0.00	18.86 0.37 0.00	25.56 0.52 0.00	50.08 1.24 0.00	27.37 0.66 0.00	29.67 0.73 0.00	31.74 0.78 0.00	31.56 0.70 0.00	21.56 0.39 0.00	17.50 0.31 0.00	21.27 0.36 0.00	32.88 0.71 0.00	44.46 1.25 0.00	40.08 1.13 0.00	68.63 1.86 0.00	37.12 0.96 0.00	33.61 0.81 0.00	33.45 0.62 0.00	27.91 0.40 0.00
MADISON___COUNTY_LFGE 323628	16.10 0.42 -0.09	14.72 0.37 -0.02	16.42 0.45 0.00	21.89 0.58 0.00	12.48 0.35 0.00	15.56 0.45 0.00	19.10 0.61 0.00	25.91 0.86 0.00	50.67 1.83 0.00	27.68 0.97 0.00	29.98 1.05 0.00	32.15 1.19 0.00	32.03 1.17 0.00	21.99 0.81 0.00	17.88 0.69 0.00	21.70 0.79 0.00	33.39 1.22 0.00	44.97 1.76 0.00	40.55 1.60 0.00	69.50 2.73 0.00	37.55 1.39 0.00	33.96 1.17 0.00	33.94 1.11 0.00	28.41 0.90 0.00
MAPLE RIDGE_WT_1 323574	15.22 -0.17 0.20	14.03 -0.26 0.03	15.56 -0.41 0.00	20.77 -0.55 0.00	11.84 -0.29 0.00	14.79 -0.32 0.00	18.18 -0.31 0.00	24.70 -0.34 0.00	48.39 -0.45 0.00	26.48 -0.23 0.00	28.73 -0.20 0.00	30.82 -0.14 0.00	30.72 -0.14 0.00	21.09 -0.09 0.00	17.13 -0.07 0.00	20.82 -0.09 0.00	31.98 -0.18 0.00	42.86 -0.35 0.00	38.50 -0.45 0.00	65.90 -0.87 0.00	35.77 -0.40 0.00	32.61 -0.19 0.00	32.73 -0.11 0.00	27.39 -0.12 0.00
MAPLE RIDGE_WT_2 323611	15.22 -0.17 0.20	14.03 -0.26 0.03	15.56 -0.41 0.00	20.77 -0.55 0.00	11.84 -0.29 0.00	14.79 -0.32 0.00	18.18 -0.31 0.00	24.70 -0.34 0.00	48.39 -0.45 0.00	26.48 -0.23 0.00	28.73 -0.20 0.00	30.82 -0.14 0.00	30.72 -0.14 0.00	21.09 -0.09 0.00	17.13 -0.07 0.00	20.82 -0.09 0.00	31.98 -0.18 0.00	42.86 -0.35 0.00	38.50 -0.45 0.00	65.90 -0.87 0.00	35.77 -0.40 0.00	32.61 -0.19 0.00	32.73 -0.11 0.00	27.39 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	14.53 -1.05 0.00	13.27 -1.07 0.00	14.88 -1.09 0.00	20.14 -1.17 0.00	11.47 -0.66 0.00	14.28 -0.82 0.00	17.36 -1.13 0.00	23.64 -1.41 0.00	46.28 -2.56 0.00	25.37 -1.34 0.00	27.37 -1.56 0.00	29.19 -1.77 0.00	28.97 -1.89 0.00	19.93 -1.25 0.00	16.20 -0.99 0.00	19.80 -1.11 0.00	30.59 -1.58 0.00	41.07 -2.14 0.00	37.14 -1.81 0.00	63.65 -3.12 0.00	34.63 -1.53 0.00	31.41 -1.39 0.00	31.15 -1.68 0.00	26.12 -1.39 0.00
MARSH_HILL_WT_PWR 323713	16.03 -0.13 -0.58	14.35 -0.08 -0.10	15.94 -0.03 0.00	21.29 -0.02 0.00	12.28 0.15 0.00	15.34 0.23 0.00	18.78 0.29 0.00	25.31 0.26 0.00	50.10 1.26 0.00	27.22 0.51 0.00	29.51 0.58 0.00	32.06 1.10 0.00	32.08 1.23 0.00	22.07 0.89 0.00	17.94 0.74 0.00	21.87 0.96 0.00	33.20 1.03 0.00	44.51 1.30 0.00	40.30 1.35 0.00	69.43 2.67 0.00	37.44 1.27 0.00	33.64 0.84 0.00	33.84 1.01 0.00	28.71 1.20 0.00
MG INDUSTRY___DRP 24185	20.31 0.97 -3.77	15.85 0.89 -0.63	16.96 0.98 0.00	22.62 1.31 0.00	12.90 0.77 0.00	16.07 0.97 0.00	19.58 1.08 0.00	26.54 1.49 0.00	51.40 2.56 0.00	28.10 1.39 0.00	30.53 1.60 0.00	32.62 1.66 0.00	32.56 1.70 0.00	22.27 1.09 0.00	18.00 0.81 0.00	21.96 1.05 0.00	33.92 1.76 0.00	45.76 2.55 0.00	41.22 2.27 0.00	70.59 3.82 0.00	38.25 2.09 0.00	34.70 1.90 0.00	34.76 1.92 0.00	29.14 1.63 0.00

MID___OSWEGATCHIE_HYD 23849	14.93 -0.65 0.00	13.70 -0.63 0.00	15.28 -0.69 0.00	20.46 -0.85 0.00	11.50 -0.63 0.00	14.44 -0.67 0.00	17.72 -0.77 0.00	24.05 -0.99 0.00	47.13 -1.71 0.00	25.76 -0.95 0.00	27.89 -1.04 0.00	29.78 -1.18 0.00	29.57 -1.29 0.00	20.18 -1.00 0.00	16.35 -0.84 0.00	19.94 -0.97 0.00	30.89 -1.27 0.00	41.77 -1.44 0.00	37.67 -1.28 0.00	64.76 -2.01 0.00	35.03 -1.13 0.00	31.73 -1.07 0.00	31.47 -1.36 0.00	26.19 -1.32 0.00
MID___RAQUETTE_HYD 23851	14.60 -0.98 0.00	13.41 -0.92 0.00	14.95 -1.02 0.00	20.06 -1.26 0.00	11.21 -0.92 0.00	14.08 -1.03 0.00	17.18 -1.32 0.00	23.35 -1.70 0.00	45.76 -3.08 0.00	25.03 -1.68 0.00	27.06 -1.87 0.00	28.89 -2.07 0.00	28.62 -2.24 0.00	19.53 -1.64 0.00	15.83 -1.36 0.00	19.38 -1.52 0.00	30.02 -2.14 0.00	40.52 -2.69 0.00	36.51 -2.44 0.00	63.11 -3.66 0.00	34.09 -2.07 0.00	30.94 -1.86 0.00	30.59 -2.24 0.00	25.52 -1.99 0.00
MILLIKEN___1 23584	16.59 0.42 -0.58	14.84 0.41 -0.10	16.44 0.48 0.00	21.95 0.64 0.00	12.52 0.39 0.00	15.59 0.48 0.00	19.17 0.68 0.00	25.96 0.91 0.00	50.87 2.04 0.00	27.75 1.04 0.00	30.04 1.11 0.00	32.24 1.29 0.00	32.13 1.27 0.00	22.08 0.90 0.00	17.94 0.75 0.00	21.75 0.85 0.00	33.43 1.27 0.00	44.97 1.76 0.00	40.60 1.66 0.00	69.75 2.98 0.00	37.67 1.51 0.00	34.07 1.27 0.00	34.03 1.20 0.00	28.49 0.98 0.00
MILLIKEN___2 23585	16.59 0.42 -0.58	14.84 0.41 -0.10	16.44 0.48 0.00	21.95 0.64 0.00	12.52 0.39 0.00	15.59 0.48 0.00	19.17 0.68 0.00	25.96 0.91 0.00	50.87 2.04 0.00	27.75 1.04 0.00	30.04 1.11 0.00	32.24 1.29 0.00	32.13 1.27 0.00	22.08 0.90 0.00	17.94 0.75 0.00	21.75 0.85 0.00	33.43 1.27 0.00	44.97 1.76 0.00	40.60 1.66 0.00	69.75 2.98 0.00	37.67 1.51 0.00	34.07 1.27 0.00	34.03 1.20 0.00	28.49 0.98 0.00
MILLIKEN___DIESEL 23629	16.59 0.42 -0.58	14.84 0.41 -0.10	16.44 0.48 0.00	21.95 0.64 0.00	12.52 0.39 0.00	15.59 0.48 0.00	19.17 0.68 0.00	25.96 0.91 0.00	50.87 2.04 0.00	27.75 1.04 0.00	30.04 1.11 0.00	32.24 1.29 0.00	32.13 1.27 0.00	22.08 0.90 0.00	17.94 0.75 0.00	21.75 0.85 0.00	33.43 1.27 0.00	44.97 1.76 0.00	40.60 1.66 0.00	69.75 2.98 0.00	37.67 1.51 0.00	34.07 1.27 0.00	34.03 1.20 0.00	28.49 0.98 0.00
MILLSEAT___LFGE 323607	15.58 -0.41 -0.41	14.10 -0.30 -0.07	15.64 -0.33 0.00	20.86 -0.45 0.00	12.05 -0.08 0.00	14.95 -0.16 0.00	17.97 -0.53 0.00	24.24 -0.81 0.00	48.20 -0.64 0.00	26.14 -0.56 0.00	28.31 -0.62 0.00	30.48 -0.48 0.00	30.31 -0.55 0.00	20.66 -0.52 0.00	16.77 -0.42 0.00	20.49 -0.42 0.00	31.07 -1.09 0.00	41.41 -1.80 0.00	37.43 -1.52 0.00	64.32 -2.46 0.00	34.51 -1.66 0.00	31.20 -1.60 0.00	31.56 -1.27 0.00	26.96 -0.55 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.07 1.40 -3.09	16.13 1.28 -0.52	17.37 1.40 0.00	23.13 1.82 0.00	13.20 1.07 0.00	16.51 1.40 0.00	20.41 1.92 0.00	27.72 2.67 0.00	53.63 4.79 0.00	29.43 2.73 0.00	31.95 3.02 0.00	34.15 3.19 0.00	34.14 3.28 0.00	23.47 2.30 0.00	18.97 1.78 0.00	23.08 2.17 0.00	35.49 3.33 0.00	47.80 4.59 0.00	43.10 4.15 0.00	73.74 6.97 0.00	39.99 3.83 0.00	36.33 3.54 0.00	36.49 3.66 0.00	30.56 3.05 0.00
MODEL_CITY_ENERGY 24167	15.06 -0.95 -0.42	13.63 -0.77 -0.07	15.14 -0.83 0.00	20.19 -1.13 0.00	11.66 -0.47 0.00	14.46 -0.64 0.00	17.32 -1.18 0.00	23.28 -1.77 0.00	46.22 -2.62 0.00	25.08 -1.63 0.00	27.17 -1.76 0.00	29.24 -1.72 0.00	29.08 -1.78 0.00	19.81 -1.36 0.00	16.07 -1.12 0.00	19.66 -1.25 0.00	29.80 -2.36 0.00	39.57 -3.64 0.00	35.73 -3.21 0.00	61.43 -5.34 0.00	32.99 -3.17 0.00	29.90 -2.90 0.00	30.34 -2.49 0.00	25.99 -1.52 0.00
MODERN_LFGE___ 323580	15.06 -0.95 -0.42	13.63 -0.77 -0.07	15.14 -0.83 0.00	20.19 -1.13 0.00	11.66 -0.47 0.00	14.46 -0.64 0.00	17.32 -1.18 0.00	23.28 -1.77 0.00	46.22 -2.62 0.00	25.08 -1.63 0.00	27.17 -1.76 0.00	29.24 -1.72 0.00	29.08 -1.78 0.00	19.81 -1.36 0.00	16.07 -1.12 0.00	19.66 -1.25 0.00	29.80 -2.36 0.00	39.57 -3.64 0.00	35.73 -3.21 0.00	61.43 -5.34 0.00	32.99 -3.17 0.00	29.90 -2.90 0.00	30.34 -2.49 0.00	25.99 -1.52 0.00
MOHAWK_PAPER___DRP 24187	20.80 1.34 -3.89	16.18 1.20 -0.65	17.26 1.29 0.00	23.06 1.75 0.00	13.17 1.04 0.00	16.42 1.31 0.00	19.98 1.49 0.00	27.13 2.08 0.00	52.45 3.61 0.00	28.65 1.94 0.00	31.18 2.25 0.00	33.28 2.33 0.00	33.22 2.36 0.00	22.60 1.42 0.00	18.24 1.05 0.00	22.34 1.43 0.00	34.69 2.53 0.00	46.95 3.74 0.00	42.22 3.27 0.00	72.28 5.51 0.00	39.15 2.98 0.00	35.49 2.69 0.00	35.50 2.67 0.00	29.76 2.25 0.00
MONGAUP___HYD 23641	19.97 1.49 -2.90	16.22 1.41 -0.49	17.46 1.49 0.00	23.34 2.03 0.00	13.27 1.14 0.00	16.60 1.50 0.00	20.55 2.05 0.00	27.79 2.74 0.00	54.19 5.35 0.00	29.90 3.19 0.00	32.69 3.76 0.00	34.94 3.99 0.00	34.73 3.87 0.00	23.58 2.41 0.00	19.08 1.89 0.00	23.22 2.31 0.00	35.97 3.81 0.00	48.78 5.57 0.00	43.97 5.03 0.00	75.11 8.33 0.00	40.65 4.49 0.00	36.95 4.15 0.00	37.07 4.23 0.00	30.91 3.40 0.00
MONTAUK___DIESEL 23721	21.94 2.64 -3.72	17.44 2.59 -0.52	24.84 2.92 -5.94	79.32 3.81 -54.19	18.51 2.27 -4.11	42.47 2.92 -24.44	42.60 3.59 -20.52	94.16 5.21 -63.90	57.72 8.88 0.00	31.68 4.97 0.00	34.37 5.44 0.00	36.53 5.57 0.00	36.38 5.52 0.00	25.08 3.91 0.00	20.34 3.15 0.00	24.79 3.88 0.00	38.73 6.10 -0.47	51.90 8.69 0.00	46.91 7.96 0.00	79.95 13.18 0.00	45.17 7.28 -1.72	42.44 6.44 -3.20	39.14 6.31 0.00	32.35 5.17 0.33
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.27 1.58 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.37 2.06 0.00	13.33 1.20 0.00	16.68 1.57 0.00	20.65 2.15 0.00	28.03 2.99 0.00	54.24 5.39 0.00	29.78 3.07 0.00	32.34 3.41 0.00	34.56 3.60 0.00	34.55 3.69 0.00	34.67 2.59 -10.89	34.75 2.02 -15.53	34.64 2.47 -11.26	35.93 3.76 0.00	48.31 5.10 0.00	43.57 4.62 0.00	74.50 7.73 0.00	40.39 4.23 0.00	36.73 3.94 0.00	36.92 4.09 0.00	30.91 3.40 0.00
MUNSVILLE_WIND_PWR 323609	17.52 0.90 -1.04	15.33 0.83 -0.17	16.99 1.02 0.00	22.79 1.47 0.00	13.02 0.89 0.00	16.33 1.22 0.00	20.38 1.89 0.00	27.85 2.80 0.00	54.56 5.72 0.00	29.70 2.99 0.00	32.20 3.27 0.00	34.62 3.66 0.00	34.31 3.46 0.00	23.59 2.42 0.00	19.15 1.96 0.00	23.33 2.42 0.00	35.83 3.66 0.00	48.49 5.29 0.00	43.73 4.78 0.00	75.28 8.50 0.00	40.77 4.61 0.00	36.73 3.93 0.00	36.49 3.66 0.00	30.43 2.92 0.00
N SALMON___HYD 24042	14.83 -0.75 0.00	13.56 -0.77 0.00	15.18 -0.79 0.00	20.49 -0.82 0.00	11.61 -0.52 0.00	14.50 -0.60 0.00	17.71 -0.79 0.00	24.13 -0.92 0.00	47.31 -1.53 0.00	25.93 -0.78 0.00	27.99 -0.94 0.00	29.87 -1.09 0.00	29.62 -1.24 0.00	20.32 -0.86 0.00	16.48 -0.72 0.00	20.19 -0.72 0.00	31.25 -0.92 0.00	42.02 -1.19 0.00	37.97 -0.98 0.00	65.20 -1.57 0.00	35.41 -0.75 0.00	32.10 -0.70 0.00	31.80 -1.03 0.00	26.61 -0.90 0.00

N.E_GEN_SANDY PD 24062	24.30 1.55 -7.17	16.32 1.39 -0.60	17.44 1.47 0.00	22.74 1.99 0.56	13.31 1.18 0.00	16.61 1.51 0.00	20.93 1.93 -0.51	28.36 2.66 -0.66	53.48 4.65 0.00	29.22 2.52 0.00	49.48 2.91 -17.64	47.32 3.05 -13.31	34.55 3.10 -0.59	23.08 1.90 0.00	17.54 1.39 1.04	22.76 1.85 0.00	35.32 3.16 0.00	56.83 4.57 -9.04	60.07 4.02 -17.10	90.60 6.80 -17.04	53.34 3.71 -13.46	53.35 3.42 -17.13	48.04 3.46 -11.75	43.85 2.91 -13.43
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.98 1.38 -3.02	16.10 1.27 -0.51	17.36 1.39 0.00	23.11 1.80 0.00	13.18 1.05 0.00	16.49 1.39 0.00	20.38 1.89 0.00	27.69 2.64 0.00	53.55 4.71 0.00	29.40 2.69 0.00	31.89 2.96 0.00	34.09 3.13 0.00	34.08 3.22 0.00	23.45 2.28 0.00	18.96 1.77 0.00	23.06 2.15 0.00	35.46 3.29 0.00	47.73 4.52 0.00	43.05 4.10 0.00	73.69 6.92 0.00	39.98 3.81 0.00	36.32 3.52 0.00	36.46 3.63 0.00	30.55 3.03 0.00
NARROWS_GT1_1 24228	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_2 24229	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_3 24230	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_4 24231	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_5 24232	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_6 24233	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_7 24234	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT1_8 24235	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_1 24236	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_2 24237	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_3 24238	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_4 24239	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_5 24240	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00

NARROWS_GT2_6 24241	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_7 24242	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NARROWS_GT2_8 24243	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.51 1.52 -3.40	16.28 1.38 -0.57	17.50 1.52 0.00	23.33 2.01 0.00	13.31 1.18 0.00	16.63 1.52 0.00	20.47 1.98 0.00	27.84 2.80 0.00	54.04 5.20 0.00	29.60 2.89 0.00	32.10 3.17 0.00	34.30 3.34 0.00	34.20 3.34 0.00	23.43 2.25 0.00	18.93 1.74 0.00	23.09 2.18 0.00	35.69 3.53 0.00	48.31 5.10 0.00	43.58 4.63 0.00	74.57 7.80 0.00	40.37 4.21 0.00	36.59 3.79 0.00	36.57 3.73 0.00	30.59 3.08 0.00
NEG CAPITAL___MECHNVIL 23645	21.26 1.64 -4.04	16.47 1.46 -0.68	17.52 1.55 -0.01	23.47 2.15 0.00	13.38 1.25 0.00	16.67 1.56 0.00	20.46 1.97 0.00	27.69 2.64 0.00	53.60 4.75 0.00	29.21 2.50 0.00	31.73 2.80 0.00	33.89 2.93 0.00	33.79 2.93 0.00	22.97 1.79 0.00	18.56 1.36 0.00	22.73 1.83 0.00	35.36 3.20 0.00	48.02 4.81 0.00	43.16 4.21 0.00	73.80 7.03 0.00	39.97 3.81 0.00	36.26 3.46 0.00	36.21 3.37 0.00	30.35 2.84 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.49 -0.42 -0.32	14.03 -0.35 -0.05	15.58 -0.38 0.00	20.81 -0.51 0.00	11.93 -0.20 0.00	14.86 -0.24 0.00	18.10 -0.40 0.00	24.46 -0.59 0.00	48.12 -0.72 0.00	26.21 -0.49 0.00	28.38 -0.55 0.00	30.48 -0.48 0.00	30.38 -0.48 0.00	20.80 -0.38 0.00	16.90 -0.29 0.00	20.55 -0.36 0.00	31.46 -0.70 0.00	42.17 -1.04 0.00	38.05 -0.90 0.00	65.24 -1.53 0.00	35.13 -1.03 0.00	31.75 -1.05 0.00	31.84 -1.00 0.00	26.78 -0.73 0.00
NEG CENTRAL___DRP 24199	16.03 0.09 -0.35	14.51 0.12 -0.06	16.12 0.15 0.00	21.52 0.20 0.00	12.29 0.16 0.00	15.29 0.18 0.00	18.76 0.27 0.00	25.37 0.32 0.00	49.85 1.01 0.00	27.17 0.46 0.00	29.44 0.51 0.00	31.63 0.68 0.00	31.47 0.61 0.00	21.57 0.39 0.00	17.54 0.35 0.00	21.28 0.38 0.00	32.68 0.52 0.00	43.95 0.74 0.00	39.70 0.76 0.00	68.16 1.39 0.00	36.76 0.59 0.00	33.23 0.43 0.00	33.20 0.37 0.00	27.85 0.34 0.00
NEG CENTRAL___INDECK 23768	16.53 0.47 -0.47	14.84 0.43 -0.08	16.55 0.58 0.00	22.00 0.69 0.00	12.72 0.59 0.00	15.80 0.69 0.00	18.90 0.41 0.00	25.23 0.18 0.00	49.73 0.89 0.00	27.07 0.36 0.00	29.24 0.31 0.00	31.65 0.69 0.00	32.55 1.69 0.00	22.44 1.27 0.00	18.22 1.03 0.00	22.17 1.26 0.00	33.72 1.56 0.00	45.11 1.90 0.00	40.76 1.81 0.00	70.08 3.31 0.00	37.71 1.55 0.00	33.95 1.15 0.00	34.21 1.38 0.00	28.95 1.43 0.00
NEG CENTRAL___SENECA 23627	16.14 0.16 -0.39	14.60 0.20 -0.07	16.22 0.25 0.00	21.67 0.36 0.00	12.40 0.27 0.00	15.44 0.33 0.00	18.96 0.47 0.00	25.68 0.63 0.00	50.59 1.74 0.00	27.54 0.84 0.00	29.88 0.95 0.00	32.15 1.20 0.00	31.95 1.10 0.00	21.89 0.71 0.00	17.78 0.59 0.00	21.59 0.68 0.00	33.15 0.99 0.00	44.57 1.36 0.00	40.28 1.33 0.00	69.14 2.37 0.00	37.25 1.08 0.00	33.63 0.83 0.00	33.60 0.76 0.00	28.20 0.69 0.00
NEG CENTRAL___STATE_STREET 24147	16.23 0.30 -0.35	14.67 0.28 -0.06	16.30 0.33 0.00	21.70 0.38 0.00	12.38 0.25 0.00	15.42 0.31 0.00	18.93 0.44 0.00	25.58 0.54 0.00	50.10 1.26 0.00	27.31 0.60 0.00	29.57 0.64 0.00	31.71 0.75 0.00	31.62 0.76 0.00	21.74 0.56 0.00	17.69 0.50 0.00	21.44 0.54 0.00	32.91 0.74 0.00	44.20 0.99 0.00	39.93 0.98 0.00	68.66 1.89 0.00	37.07 0.91 0.00	33.51 0.71 0.00	33.50 0.67 0.00	28.06 0.56 0.00
NEG MILLWOOD___DRP 24198	20.33 1.58 -3.17	16.31 1.45 -0.53	17.56 1.59 0.00	23.39 2.07 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.69 2.20 0.00	28.12 3.08 0.00	54.45 5.61 0.00	29.86 3.15 0.00	32.40 3.47 0.00	34.63 3.67 0.00	34.61 3.76 0.00	23.79 2.61 0.00	19.22 2.03 0.00	23.40 2.49 0.00	36.02 3.86 0.00	48.59 5.38 0.00	43.85 4.90 0.00	75.02 8.24 0.00	40.65 4.49 0.00	36.90 4.11 0.00	37.02 4.18 0.00	30.98 3.46 0.00
NEG NORTH_FLCN_SEA 23793	14.75 -0.83 0.00	13.46 -0.87 0.00	15.09 -0.88 0.00	20.40 -0.92 0.00	11.63 -0.50 0.00	14.49 -0.62 0.00	17.53 -0.96 0.00	23.88 -1.16 0.00	46.74 -2.10 0.00	25.62 -1.09 0.00	27.63 -1.30 0.00	29.47 -1.49 0.00	29.26 -1.60 0.00	20.16 -1.02 0.00	16.39 -0.81 0.00	20.03 -0.88 0.00	30.94 -1.22 0.00	41.61 -1.60 0.00	37.79 -1.16 0.00	64.84 -1.94 0.00	35.27 -0.89 0.00	31.94 -0.86 0.00	31.70 -1.14 0.00	26.59 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	14.58 -1.00 0.00	13.32 -1.01 0.00	14.93 -1.03 0.00	20.20 -1.12 0.00	11.48 -0.65 0.00	14.32 -0.79 0.00	17.45 -1.04 0.00	23.76 -1.29 0.00	46.57 -2.27 0.00	25.52 -1.19 0.00	27.53 -1.41 0.00	29.38 -1.58 0.00	29.14 -1.72 0.00	20.01 -1.16 0.00	16.26 -0.93 0.00	19.88 -1.03 0.00	30.73 -1.43 0.00	41.27 -1.94 0.00	37.28 -1.67 0.00	63.89 -2.88 0.00	34.78 -1.38 0.00	31.55 -1.25 0.00	31.28 -1.55 0.00	26.22 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	14.76 -0.82 0.00	13.48 -0.85 0.00	15.10 -0.86 0.00	20.43 -0.89 0.00	11.65 -0.48 0.00	14.51 -0.59 0.00	17.62 -0.88 0.00	24.01 -1.03 0.00	47.05 -1.79 0.00	25.77 -0.93 0.00	27.79 -1.14 0.00	29.60 -1.35 0.00	29.37 -1.48 0.00	20.20 -0.98 0.00	16.41 -0.79 0.00	20.08 -0.84 0.00	31.06 -1.10 0.00	41.82 -1.39 0.00	37.98 -0.96 0.00	65.14 -1.63 0.00	35.43 -0.73 0.00	32.08 -0.72 0.00	31.79 -1.04 0.00	26.65 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	14.76 -0.82 0.00	13.48 -0.85 0.00	15.10 -0.86 0.00	20.43 -0.89 0.00	11.65 -0.48 0.00	14.51 -0.59 0.00	17.62 -0.88 0.00	24.01 -1.03 0.00	47.05 -1.79 0.00	25.77 -0.93 0.00	27.79 -1.14 0.00	29.60 -1.35 0.00	29.37 -1.48 0.00	20.20 -0.98 0.00	16.41 -0.79 0.00	20.08 -0.84 0.00	31.06 -1.10 0.00	41.82 -1.39 0.00	37.98 -0.96 0.00	65.14 -1.63 0.00	35.43 -0.73 0.00	32.08 -0.72 0.00	31.79 -1.04 0.00	26.65 -0.87 0.00

NEG NORTH___PLATTSBURG 23628	14.76 -0.82 0.00	13.48 -0.85 0.00	15.10 -0.86 0.00	20.43 -0.89 0.00	11.65 -0.48 0.00	14.51 -0.59 0.00	17.62 -0.88 0.00	24.01 -1.03 0.00	47.05 -1.79 0.00	25.77 -0.93 0.00	27.79 -1.14 0.00	29.60 -1.35 0.00	29.37 -1.48 0.00	20.20 -0.98 0.00	16.41 -0.79 0.00	20.08 -0.84 0.00	31.06 -1.10 0.00	41.82 -1.39 0.00	37.98 -0.96 0.00	65.14 -1.63 0.00	35.43 -0.73 0.00	32.08 -0.72 0.00	31.79 -1.04 0.00	26.65 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	15.23 -0.77 -0.42	13.79 -0.61 -0.07	15.32 -0.65 0.00	20.44 -0.87 0.00	11.79 -0.34 0.00	14.60 -0.51 0.00	17.48 -1.01 0.00	23.47 -1.58 0.00	46.60 -2.24 0.00	25.28 -1.43 0.00	27.40 -1.53 0.00	29.50 -1.46 0.00	29.34 -1.53 0.00	19.99 -1.19 0.00	16.22 -0.98 0.00	19.83 -1.08 0.00	30.05 -2.11 0.00	39.93 -3.28 0.00	36.06 -2.88 0.00	62.00 -4.77 0.00	33.29 -2.88 0.00	30.14 -2.66 0.00	30.59 -2.25 0.00	26.24 -1.28 0.00
NEG WEST___LANCASTR 23811	16.08 0.00 -0.49	14.51 0.10 -0.08	16.16 0.19 0.00	21.57 0.25 0.00	12.38 0.25 0.00	15.36 0.26 0.00	18.76 0.26 0.00	25.37 0.32 0.00	49.42 0.58 0.00	26.68 -0.03 0.00	28.93 0.00 0.00	31.15 0.20 0.00	30.99 0.13 0.00	21.14 -0.04 0.00	17.15 -0.04 0.00	20.95 0.04 0.00	31.85 -0.32 0.00	42.41 -0.80 0.00	38.34 -0.60 0.00	65.92 -0.85 0.00	35.39 -0.77 0.00	32.01 -0.79 0.00	32.35 -0.49 0.00	27.51 0.00 0.00
NEG_PENN_ALLEGHNY 23528	17.04 0.52 -0.94	15.01 0.52 -0.16	16.59 0.62 0.00	22.13 0.81 0.00	12.62 0.49 0.00	15.71 0.60 0.00	19.29 0.80 0.00	26.12 1.08 0.00	51.10 2.26 0.00	27.87 1.16 0.00	30.08 1.15 0.00	32.26 1.30 0.00	32.22 1.37 0.00	22.21 1.04 0.00	18.04 0.85 0.00	21.88 0.97 0.00	33.56 1.40 0.00	44.95 1.74 0.00	40.54 1.59 0.00	69.59 2.82 0.00	37.63 1.46 0.00	34.05 1.25 0.00	34.12 1.29 0.00	28.65 1.14 0.00
NEG___GEN_MONROE 24207	16.26 0.34 -0.33	14.67 0.28 -0.06	16.31 0.34 0.00	21.67 0.35 0.00	12.52 0.39 0.00	15.54 0.44 0.00	18.82 0.33 0.00	25.58 0.53 0.00	50.45 1.61 0.00	27.44 0.73 0.00	29.65 0.72 0.00	31.89 0.93 0.00	31.86 1.00 0.00	21.94 0.76 0.00	17.84 0.64 0.00	21.69 0.78 0.00	32.94 0.78 0.00	44.16 0.95 0.00	39.98 1.03 0.00	68.66 1.89 0.00	36.90 0.74 0.00	33.25 0.45 0.00	33.48 0.64 0.00	28.25 0.74 0.00
NEPA___ENERGY 23901	16.03 -0.14 -0.59	14.40 -0.03 -0.10	16.03 0.06 0.00	21.41 0.10 0.00	12.24 0.11 0.00	15.14 0.04 0.00	18.55 0.06 0.00	25.10 0.05 0.00	49.62 0.78 0.00	26.91 0.20 0.00	29.01 0.08 0.00	31.38 0.42 0.00	31.22 0.36 0.00	21.58 0.41 0.00	17.49 0.30 0.00	21.22 0.31 0.00	32.32 0.16 0.00	42.84 -0.37 0.00	38.65 -0.30 0.00	66.69 -0.08 0.00	36.02 -0.14 0.00	32.61 -0.18 0.00	32.90 0.07 0.00	27.88 0.37 0.00
NEVERSINK___HYD 23608	19.77 1.41 -2.78	16.08 1.29 -0.47	17.39 1.42 0.00	23.14 1.83 0.00	13.21 1.09 0.00	16.54 1.44 0.00	20.51 2.02 0.00	27.88 2.83 0.00	54.01 5.17 0.00	29.64 2.94 0.00	32.13 3.20 0.00	34.37 3.41 0.00	34.32 3.46 0.00	23.63 2.46 0.00	19.12 1.92 0.00	23.25 2.34 0.00	35.74 3.58 0.00	48.24 5.03 0.00	43.54 4.59 0.00	74.51 7.74 0.00	40.39 4.23 0.00	36.64 3.84 0.00	36.73 3.90 0.00	30.73 3.22 0.00
NEWTON___FALLS_HYD 23847	14.93 -0.65 0.00	13.70 -0.63 0.00	15.28 -0.69 0.00	20.46 -0.85 0.00	11.50 -0.63 0.00	14.44 -0.67 0.00	17.72 -0.77 0.00	24.05 -0.99 0.00	47.13 -1.71 0.00	25.76 -0.95 0.00	27.89 -1.04 0.00	29.78 -1.18 0.00	29.57 -1.29 0.00	20.18 -1.00 0.00	16.35 -0.84 0.00	19.94 -0.97 0.00	30.89 -1.27 0.00	41.77 -1.44 0.00	37.67 -1.28 0.00	64.76 -2.01 0.00	35.03 -1.13 0.00	31.73 -1.07 0.00	31.47 -1.36 0.00	26.19 -1.32 0.00
NIAGARA_115E_LBMP 323715	14.97 -1.04 -0.43	13.55 -0.85 -0.07	15.04 -0.92 0.00	20.06 -1.25 0.00	11.59 -0.54 0.00	14.38 -0.73 0.00	17.21 -1.28 0.00	23.14 -1.91 0.00	45.95 -2.89 0.00	24.94 -1.77 0.00	27.00 -1.93 0.00	29.06 -1.90 0.00	28.90 -1.96 0.00	19.69 -1.49 0.00	15.98 -1.22 0.00	19.54 -1.37 0.00	29.63 -2.53 0.00	39.32 -3.89 0.00	35.50 -3.44 0.00	61.04 -5.73 0.00	32.78 -3.38 0.00	29.72 -3.08 0.00	30.16 -2.67 0.00	25.84 -1.67 0.00
NIAGARA_115W_LBMP 323714	14.91 -1.10 -0.43	13.44 -0.96 -0.07	14.93 -1.04 0.00	19.93 -1.38 0.00	11.50 -0.63 0.00	14.27 -0.83 0.00	17.11 -1.38 0.00	23.05 -1.99 0.00	45.75 -3.09 0.00	24.83 -1.87 0.00	26.87 -2.06 0.00	28.91 -2.05 0.00	28.74 -2.12 0.00	19.59 -1.58 0.00	15.88 -1.32 0.00	19.42 -1.49 0.00	29.41 -2.76 0.00	39.05 -4.16 0.00	35.30 -3.64 0.00	60.64 -6.13 0.00	32.59 -3.58 0.00	29.56 -3.24 0.00	30.04 -2.80 0.00	25.72 -1.79 0.00
NIAGARA_230_LBMP 323716	15.12 -0.89 -0.42	13.68 -0.72 -0.07	15.20 -0.77 0.00	20.28 -1.03 0.00	11.70 -0.43 0.00	14.53 -0.57 0.00	17.44 -1.05 0.00	23.47 -1.57 0.00	46.57 -2.27 0.00	25.30 -1.41 0.00	27.39 -1.54 0.00	29.49 -1.47 0.00	29.32 -1.54 0.00	19.99 -1.19 0.00	16.22 -0.97 0.00	19.82 -1.08 0.00	30.12 -2.05 0.00	39.94 -3.27 0.00	36.07 -2.88 0.00	62.01 -4.75 0.00	33.33 -2.83 0.00	30.22 -2.58 0.00	30.62 -2.21 0.00	26.12 -1.39 0.00
NIAGARA____ 23760	15.03 -0.97 -0.42	13.58 -0.82 -0.07	15.08 -0.88 0.00	20.13 -1.18 0.00	11.61 -0.52 0.00	14.40 -0.70 0.00	17.31 -1.19 0.00	23.31 -1.74 0.00	46.27 -2.57 0.00	25.13 -1.58 0.00	27.20 -1.73 0.00	29.27 -1.68 0.00	29.11 -1.75 0.00	19.84 -1.33 0.00	16.09 -1.10 0.00	19.68 -1.23 0.00	29.86 -2.30 0.00	39.62 -3.59 0.00	35.78 -3.16 0.00	61.53 -5.23 0.00	33.06 -3.11 0.00	29.97 -2.83 0.00	30.40 -2.43 0.00	25.96 -1.55 0.00
NINE_MILE_1 23575	15.43 -0.32 -0.17	14.06 -0.30 -0.03	15.65 -0.32 0.00	20.88 -0.43 0.00	11.89 -0.24 0.00	14.76 -0.34 0.00	17.99 -0.50 0.00	24.29 -0.76 0.00	47.44 -1.40 0.00	25.92 -0.79 0.00	28.06 -0.87 0.00	30.05 -0.91 0.00	29.97 -0.89 0.00	20.59 -0.59 0.00	16.78 -0.41 0.00	20.33 -0.58 0.00	31.20 -0.97 0.00	41.87 -1.34 0.00	37.75 -1.19 0.00	64.74 -2.03 0.00	35.01 -1.16 0.00	31.72 -1.08 0.00	31.78 -1.05 0.00	26.65 -0.86 0.00
NINE_MILE_2 23744	15.43 -0.32 -0.17	14.06 -0.30 -0.03	15.65 -0.32 0.00	20.88 -0.43 0.00	11.89 -0.24 0.00	14.76 -0.34 0.00	17.99 -0.50 0.00	24.29 -0.76 0.00	47.44 -1.40 0.00	25.92 -0.79 0.00	28.06 -0.87 0.00	30.05 -0.91 0.00	29.97 -0.89 0.00	20.59 -0.59 0.00	16.78 -0.41 0.00	20.33 -0.58 0.00	31.20 -0.97 0.00	41.87 -1.34 0.00	37.75 -1.19 0.00	64.75 -2.02 0.00	35.01 -1.16 0.00	31.72 -1.08 0.00	31.78 -1.05 0.00	26.65 -0.86 0.00
NM_CAPITAL___DRP 24208	20.68 1.24 -3.86	16.10 1.13 -0.65	17.18 1.21 0.00	22.95 1.63 0.00	13.11 0.98 0.00	16.33 1.22 0.00	19.81 1.32 0.00	26.87 1.82 0.00	51.95 3.11 0.00	28.38 1.67 0.00	30.89 1.97 0.00	32.99 2.03 0.00	32.93 2.07 0.00	22.41 1.23 0.00	18.08 0.89 0.00	22.14 1.23 0.00	34.36 2.19 0.00	46.47 3.26 0.00	41.78 2.84 0.00	71.55 4.78 0.00	38.76 2.60 0.00	35.15 2.36 0.00	35.18 2.35 0.00	29.51 1.99 0.00

NM_CENTRAL___DRP 24181	15.83 0.02 -0.22	14.39 0.03 -0.04	16.01 0.05 0.00	21.36 0.05 0.00	12.18 0.05 0.00	15.14 0.03 0.00	18.49 0.00 0.00	25.00 -0.05 0.00	48.88 0.04 0.00	26.70 0.00 0.00	28.91 -0.02 0.00	30.99 0.03 0.00	30.91 0.05 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.05 0.00	32.17 0.01 0.00	43.19 -0.02 0.00	38.95 0.00 0.00	66.76 -0.01 0.00	36.07 -0.10 0.00	32.65 -0.15 0.00	32.68 -0.15 0.00	27.40 -0.11 0.00
NM_FRONTIER___DRP 24179	14.91 -1.10 -0.43	13.44 -0.96 -0.07	14.93 -1.04 0.00	19.93 -1.38 0.00	11.50 -0.63 0.00	14.27 -0.83 0.00	17.11 -1.38 0.00	23.05 -1.99 0.00	45.75 -3.09 0.00	24.83 -1.87 0.00	26.87 -2.06 0.00	28.91 -2.05 0.00	28.74 -2.12 0.00	19.59 -1.58 0.00	15.88 -1.32 0.00	19.42 -1.49 0.00	29.41 -2.76 0.00	39.05 -4.16 0.00	35.30 -3.64 0.00	60.64 -6.13 0.00	32.59 -3.58 0.00	29.56 -3.24 0.00	30.04 -2.80 0.00	25.72 -1.79 0.00
NM_ST_REGIS___HYD 24053	14.65 -0.93 0.00	13.43 -0.90 0.00	14.99 -0.97 0.00	20.15 -1.17 0.00	11.30 -0.82 0.00	14.18 -0.92 0.00	17.30 -1.19 0.00	23.54 -1.50 0.00	46.14 -2.70 0.00	25.25 -1.45 0.00	27.29 -1.64 0.00	29.13 -1.82 0.00	28.86 -2.00 0.00	19.73 -1.45 0.00	15.99 -1.20 0.00	19.58 -1.33 0.00	30.32 -1.84 0.00	40.89 -2.32 0.00	36.88 -2.07 0.00	63.62 -3.15 0.00	34.42 -1.74 0.00	31.23 -1.57 0.00	30.90 -1.94 0.00	25.79 -1.72 0.00
NORTHPORT___1 23551	21.07 1.86 -3.62	16.58 1.73 -0.52	23.85 1.94 -5.94	78.01 2.51 -54.19	17.72 1.48 -4.11	41.43 1.88 -24.44	41.45 2.44 -20.52	92.38 3.43 -63.90	54.91 6.06 0.00	30.13 3.42 0.00	32.75 3.82 0.00	34.98 4.02 0.00	34.96 4.10 0.00	24.10 2.92 0.00	19.51 2.32 0.00	23.71 2.81 0.00	36.89 4.26 -0.47	48.96 5.75 0.00	44.19 5.25 0.00	75.38 8.61 0.00	42.72 4.83 -1.72	40.38 4.38 -3.20	37.31 4.48 0.00	30.93 3.78 0.36
NORTHPORT___2 23552	21.07 1.86 -3.62	16.58 1.73 -0.52	23.85 1.94 -5.94	78.01 2.51 -54.19	17.72 1.48 -4.11	41.43 1.88 -24.44	41.45 2.44 -20.52	92.38 3.43 -63.90	54.91 6.06 0.00	30.13 3.42 0.00	32.75 3.82 0.00	34.98 4.02 0.00	34.96 4.10 0.00	24.10 2.92 0.00	19.51 2.32 0.00	23.71 2.81 0.00	36.89 4.26 -0.47	48.96 5.75 0.00	44.19 5.25 0.00	75.38 8.61 0.00	42.72 4.83 -1.72	40.38 4.38 -3.20	37.31 4.48 0.00	30.93 3.78 0.36
NORTHPORT___3 23553	20.95 1.75 -3.62	16.47 1.62 -0.52	23.72 1.81 -5.94	77.82 2.31 -54.19	17.63 1.39 -4.11	41.31 1.76 -24.44	41.34 2.32 -20.52	92.19 3.24 -63.90	54.61 5.77 0.00	29.97 3.26 0.00	32.57 3.64 0.00	34.78 3.82 0.00	34.77 3.91 0.00	23.97 2.79 0.00	19.40 2.21 0.00	23.58 2.67 0.00	36.55 3.92 -0.47	48.46 5.25 0.00	43.74 4.80 0.00	74.66 7.89 0.00	42.31 4.42 -1.72	40.11 4.11 -3.20	37.07 4.24 0.00	30.70 3.57 0.39
NORTHPORT___4 23650	20.95 1.75 -3.62	16.47 1.62 -0.52	23.72 1.81 -5.94	77.82 2.31 -54.19	17.63 1.39 -4.11	41.31 1.76 -24.44	41.34 2.32 -20.52	92.19 3.24 -63.90	54.61 5.77 0.00	29.97 3.26 0.00	32.57 3.64 0.00	34.78 3.82 0.00	34.77 3.91 0.00	23.97 2.79 0.00	19.40 2.21 0.00	23.58 2.67 0.00	36.55 3.92 -0.47	48.46 5.25 0.00	43.74 4.80 0.00	74.66 7.89 0.00	42.31 4.42 -1.72	40.11 4.11 -3.20	37.07 4.24 0.00	30.70 3.57 0.39
NORTHPORT___IC 23718	21.07 1.86 -3.62	16.58 1.73 -0.52	23.85 1.94 -5.94	78.01 2.51 -54.19	17.72 1.48 -4.11	41.43 1.88 -24.44	41.45 2.44 -20.52	92.38 3.43 -63.90	54.91 6.06 0.00	30.13 3.42 0.00	32.75 3.82 0.00	34.98 4.02 0.00	34.96 4.10 0.00	24.10 2.92 0.00	19.51 2.32 0.00	23.71 2.81 0.00	36.89 4.26 -0.47	48.96 5.75 0.00	44.19 5.25 0.00	75.38 8.61 0.00	42.72 4.83 -1.72	40.38 4.38 -3.20	37.31 4.48 0.00	30.93 3.78 0.36
NPX_GEN_1385_PROXY 323591	32.16 2.11 -14.47	16.69 1.84 -0.52	23.98 2.08 -5.94	78.29 2.78 -54.19	17.81 1.57 -4.11	41.45 1.90 -24.44	41.47 2.45 -20.52	92.41 3.46 -63.90	55.20 6.36 0.00	30.13 3.42 0.00	32.90 3.97 0.00	35.30 4.34 0.00	54.89 4.58 -19.45	35.75 3.27 -11.30	19.79 2.60 0.00	23.89 2.98 0.00	65.91 4.76 -28.99	72.46 6.39 -22.86	74.95 5.82 -30.18	136.78 9.62 -60.38	83.16 5.38 -41.61	62.34 4.87 -24.67	37.83 5.00 0.00	31.38 4.22 0.36
NPX_GEN_CSC 323557	21.15 1.85 -3.72	16.75 1.90 -0.52	24.09 2.18 -5.94	78.29 2.79 -54.19	17.90 1.66 -4.11	41.64 2.10 -24.44	41.43 2.41 -20.52	92.53 3.58 -63.90	54.35 5.51 0.00	29.85 3.15 0.00	32.42 3.49 0.00	34.54 3.58 0.00	34.47 3.61 0.00	23.79 2.61 0.00	19.28 2.09 0.00	23.47 2.57 0.00	36.58 3.95 -0.47	48.71 5.50 0.00	44.01 5.06 0.00	75.02 8.24 0.00	42.56 4.67 -1.72	40.15 4.15 -3.20	36.98 4.15 0.00	30.64 3.45 0.33
NSINS_S_GLNS_FALLS 23858	21.45 1.86 -4.01	16.66 1.66 -0.67	17.67 1.70 -0.01	23.77 2.46 0.00	13.50 1.37 0.00	16.73 1.63 0.00	20.58 2.09 0.00	27.75 2.70 0.00	53.63 4.79 0.00	29.16 2.45 0.00	31.64 2.71 0.00	33.77 2.81 0.00	33.66 2.80 0.00	22.75 1.57 0.00	18.38 1.19 0.00	22.56 1.65 0.00	35.16 2.99 0.00	47.93 4.72 0.00	43.03 4.09 0.00	73.50 6.73 0.00	39.88 3.71 0.00	36.28 3.48 0.00	36.21 3.37 0.00	30.44 2.92 0.00
NUCOR_STEEL___DRP 24197	16.11 0.20 -0.33	14.58 0.20 -0.06	16.19 0.22 0.00	21.56 0.25 0.00	12.29 0.16 0.00	15.29 0.19 0.00	18.79 0.29 0.00	25.35 0.30 0.00	49.67 0.83 0.00	27.08 0.37 0.00	29.32 0.39 0.00	31.43 0.47 0.00	31.33 0.47 0.00	21.50 0.32 0.00	17.49 0.30 0.00	21.21 0.30 0.00	32.59 0.43 0.00	43.81 0.60 0.00	39.56 0.61 0.00	68.02 1.25 0.00	36.74 0.57 0.00	33.23 0.43 0.00	33.22 0.38 0.00	27.82 0.31 0.00
NYISO_LBMP_REFERENCE 24008	15.58 0.00 0.00	14.33 0.00 0.00	15.97 0.00 0.00	21.32 0.00 0.00	12.13 0.00 0.00	15.10 0.00 0.00	18.49 0.00 0.00	25.04 0.00 0.00	48.84 0.00 0.00	26.71 0.00 0.00	28.93 0.00 0.00	30.96 0.00 0.00	30.86 0.00 0.00	21.17 0.00 0.00	17.19 0.00 0.00	20.91 0.00 0.00	32.16 0.00 0.00	43.21 0.00 0.00	38.95 0.00 0.00	66.77 0.00 0.00	36.16 0.00 0.00	32.80 0.00 0.00	32.83 0.00 0.00	27.51 0.00 0.00
NYPA_BRENTWD____GT 24164	21.42 1.99 -3.84	16.71 1.86 -0.52	23.99 2.08 -5.94	78.19 2.69 -54.19	17.82 1.58 -4.11	41.57 2.02 -24.44	41.63 2.61 -20.52	92.65 3.70 -63.90	55.39 6.55 0.00	30.40 3.70 0.00	33.04 4.11 0.00	35.25 4.29 0.00	35.20 4.34 0.00	24.26 3.09 0.00	19.65 2.46 0.00	23.90 2.99 0.00	37.21 4.58 -0.47	49.51 6.29 0.00	44.70 5.76 0.00	76.22 9.45 0.00	43.17 5.28 -1.72	40.76 4.76 -3.20	37.63 4.79 0.00	31.24 4.01 0.28
NYPA_GOWANUS____GT5 24156	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.18 4.09 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.96 8.42 -142.78	91.17 4.60 -50.41	242.89 4.29 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00

NYPA_GOWANUS____GT6 24157	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.18 4.09 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.96 8.42 -142.78	91.17 4.60 -50.41	242.89 4.29 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00
NYPA_HARLEM__RVR_GT1 24160	20.45 1.63 -3.24	16.36 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.36 1.23 0.00	16.73 1.63 0.00	20.72 2.23 0.00	28.15 3.11 0.00	54.34 5.51 0.01	30.04 3.20 -0.14	32.48 3.56 0.01	34.70 3.75 0.01	34.69 3.84 0.01	27.91 2.72 -4.02	22.88 2.10 -3.58	26.46 2.59 -2.96	36.07 3.91 0.01	48.47 5.27 0.01	43.71 4.77 0.01	74.74 7.97 0.01	40.52 4.35 0.00	36.87 4.07 0.00	37.06 4.23 0.00	31.00 3.49 0.01
NYPA_HARLEM__RVR_GT2 24161	20.45 1.63 -3.24	16.36 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.36 1.23 0.00	16.73 1.63 0.00	20.72 2.23 0.00	28.15 3.11 0.00	54.34 5.51 0.01	30.04 3.20 -0.14	32.48 3.56 0.01	34.70 3.75 0.01	34.69 3.84 0.01	27.91 2.72 -4.02	22.88 2.10 -3.58	26.46 2.59 -2.96	36.07 3.91 0.01	48.47 5.27 0.01	43.71 4.77 0.01	74.74 7.97 0.01	40.52 4.35 0.00	36.87 4.07 0.00	37.06 4.23 0.00	31.00 3.49 0.01
NYPA_KENT____GT 24152	20.35 1.67 -3.10	16.38 1.53 -0.52	17.65 1.68 0.00	23.49 2.17 0.00	13.39 1.26 0.00	16.76 1.66 0.00	20.77 2.28 0.00	37.41 3.20 -9.16	54.61 5.76 -0.01	38.39 3.30 -8.38	47.36 3.68 -14.75	42.84 3.90 -7.99	43.53 3.98 -8.70	50.79 2.79 -26.82	50.22 2.18 -30.85	79.16 2.66 -55.59	94.32 4.05 -58.10	97.25 5.47 -48.57	229.00 4.95 -185.11	164.60 8.29 -89.54	74.29 4.53 -33.60	168.14 4.24 -131.11	39.15 4.37 -1.95	31.14 3.62 0.00
NYPA_POUCH1____GT 24155	20.32 1.63 -3.10	16.35 1.50 -0.52	17.63 1.66 0.00	23.43 2.12 0.00	13.34 1.21 0.00	16.71 1.60 0.00	20.71 2.22 0.00	42.80 3.14 -14.61	54.47 5.61 -0.01	40.74 3.22 -10.82	48.51 3.60 -15.98	42.52 3.81 -7.76	44.68 3.88 -9.93	53.01 2.74 -29.09	52.35 2.13 -33.03	97.87 2.61 -74.35	122.87 3.96 -86.74	124.54 5.30 -76.02	339.04 4.82 -295.27	217.68 8.13 -142.78	91.01 4.43 -50.41	242.74 4.15 -205.80	39.91 4.29 -2.78	31.09 3.58 0.00
NYPA_VERNON____GT2 24162	20.33 1.65 -3.10	16.37 1.52 -0.52	17.63 1.66 0.00	23.47 2.16 0.00	13.38 1.25 0.00	16.75 1.65 0.00	20.76 2.26 0.00	31.93 3.17 -3.71	54.55 5.71 0.00	36.07 3.27 -6.09	46.10 3.64 -13.53	43.66 3.85 -8.85	44.43 3.93 -9.64	52.48 2.76 -28.55	51.85 2.15 -32.51	63.31 2.63 -39.78	66.45 4.00 -30.28	69.74 5.41 -21.12	118.77 4.88 -74.95	111.21 8.13 -36.31	57.41 4.45 -16.80	93.38 4.16 -56.42	38.68 4.31 -1.53	31.09 3.57 0.00
NYPA_VERNON____GT3 24163	20.33 1.65 -3.10	16.37 1.52 -0.52	17.63 1.66 0.00	23.47 2.16 0.00	13.38 1.25 0.00	16.75 1.65 0.00	20.76 2.26 0.00	31.93 3.17 -3.71	54.55 5.71 0.00	36.07 3.27 -6.09	46.10 3.64 -13.53	43.66 3.85 -8.85	44.43 3.93 -9.64	52.48 2.76 -28.55	51.85 2.15 -32.51	63.31 2.63 -39.78	66.45 4.00 -30.28	69.74 5.41 -21.12	118.77 4.88 -74.95	111.21 8.13 -36.31	57.41 4.45 -16.80	93.38 4.16 -56.42	38.68 4.31 -1.53	31.09 3.57 0.00
NYPA__ASTORIA_CC1 323568	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
NYPA__ASTORIA_CC2 323569	20.32 1.64 -3.10	16.35 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.37 1.24 0.00	16.74 1.63 0.00	20.74 2.25 0.00	28.18 3.13 0.00	54.47 5.63 0.00	33.37 3.23 -3.43	42.11 3.59 -9.59	41.89 3.80 -7.13	42.50 3.88 -7.76	49.00 2.73 -25.10	48.50 2.13 -29.18	48.17 2.60 -24.66	44.71 3.96 -8.59	50.40 5.34 -1.85	43.79 4.81 -0.03	74.87 8.02 -0.08	44.81 4.41 -4.24	45.17 4.12 -8.25	38.94 4.27 -1.84	31.05 3.54 0.00
NYPA__HOLTSVILL 23794	21.21 1.92 -3.71	16.68 1.83 -0.52	23.97 2.07 -5.94	78.15 2.64 -54.19	17.81 1.57 -4.11	41.54 1.99 -24.44	41.49 2.47 -20.52	92.46 3.52 -63.90	54.83 5.99 0.00	30.11 3.40 0.00	32.72 3.79 0.00	34.90 3.95 0.00	34.84 3.99 0.00	24.04 2.86 0.00	19.48 2.28 0.00	23.70 2.79 0.00	36.88 4.25 -0.47	49.03 5.82 0.00	44.27 5.33 0.00	75.50 8.73 0.00	42.80 4.91 -1.72	40.41 4.41 -3.20	37.29 4.45 0.00	30.91 3.73 0.33
NYPA____HELLGATE_GT1 24158	23.07 1.63 -5.86	16.36 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.36 1.23 0.00	16.73 1.63 0.00	20.72 2.23 0.00	28.15 3.11 0.00	54.34 5.51 0.01	30.04 3.20 -0.14	32.48 3.56 0.01	34.70 3.75 0.01	34.69 3.84 0.01	41.48 2.72 -17.59	46.53 2.10 -27.24	42.87 2.59 -19.38	36.07 3.91 0.01	48.47 5.27 0.01	43.71 4.77 0.01	74.74 7.97 0.01	40.52 4.35 0.00	36.87 4.07 0.00	37.06 4.23 0.00	31.00 3.49 0.01
NYPA____HELLGATE_GT2 24159	23.07 1.63 -5.86	16.36 1.50 -0.52	17.62 1.65 0.00	23.45 2.13 0.00	13.36 1.23 0.00	16.73 1.63 0.00	20.72 2.23 0.00	28.15 3.11 0.00	54.34 5.51 0.01	30.04 3.20 -0.14	32.48 3.56 0.01	34.70 3.75 0.01	34.69 3.84 0.01	41.48 2.72 -17.59	46.53 2.10 -27.24	42.87 2.59 -19.38	36.07 3.91 0.01	48.47 5.27 0.01	43.71 4.77 0.01	74.74 7.97 0.01	40.52 4.35 0.00	36.87 4.07 0.00	37.06 4.23 0.00	31.00 3.49 0.01
NYS_BARGE__HYD 23848	15.23 -0.77 -0.42	13.79 -0.61 -0.07	15.32 -0.65 0.00	20.44 -0.88 0.00	11.79 -0.34 0.00	14.62 -0.49 0.00	17.53 -0.97 0.00	23.56 -1.49 0.00	46.77 -2.07 0.00	25.37 -1.34 0.00	27.50 -1.43 0.00	29.60 -1.36 0.00	29.43 -1.43 0.00	20.05 -1.12 0.00	16.27 -0.92 0.00	19.89 -1.02 0.00	30.16 -2.00 0.00	40.08 -3.14 0.00	36.20 -2.75 0.00	62.21 -4.56 0.00	33.40 -2.77 0.00	30.26 -2.54 0.00	30.68 -2.16 0.00	26.28 -1.23 0.00
O.H._GEN_BRUCE 24063	15.37 -0.68 -0.47	13.88 -0.53 -0.08	15.43 -0.54 0.00	20.60 -0.71 0.00	11.85 -0.28 0.00	14.70 -0.41 0.00	17.76 -0.73 0.00	23.95 -1.09 0.00	47.48 -1.36 0.00	25.77 -0.94 0.00	27.86 -1.06 0.00	30.04 -0.92 0.00	29.88 -0.98 0.00	20.45 -0.73 0.00	16.59 -0.61 0.00	20.23 -0.68 0.00	30.76 -1.40 0.00	40.79 -2.42 0.00	36.82 -2.12 0.00	63.37 -3.40 0.00	34.12 -2.05 0.00	30.92 -1.88 0.00	31.29 -1.55 0.00	26.60 -0.91 0.00
OAK ORCHARD__HYD 24046	15.79 -0.12 -0.33	14.29 -0.09 -0.06	15.90 -0.07 0.00	21.18 -0.14 0.00	12.18 0.05 0.00	15.16 0.05 0.00	18.37 -0.12 0.00	24.81 -0.24 0.00	48.83 -0.01 0.00	26.61 -0.10 0.00	28.79 -0.14 0.00	30.93 -0.02 0.00	30.88 0.02 0.00	21.18 0.00 0.00	17.21 0.01 0.00	20.94 0.03 0.00	31.94 -0.22 0.00	42.66 -0.55 0.00	38.50 -0.44 0.00	66.10 -0.67 0.00	35.58 -0.58 0.00	32.15 -0.65 0.00	32.37 -0.47 0.00	27.32 -0.19 0.00

OCC_CHEM___DRP 24175	14.97 -1.04 -0.43	13.50 -0.90 -0.07	14.99 -0.97 0.00	20.02 -1.30 0.00	11.55 -0.58 0.00	14.34 -0.77 0.00	17.19 -1.30 0.00	23.15 -1.90 0.00	45.96 -2.89 0.00	24.95 -1.76 0.00	27.00 -1.93 0.00	29.05 -1.90 0.00	28.89 -1.97 0.00	19.68 -1.50 0.00	15.95 -1.24 0.00	19.51 -1.40 0.00	29.56 -2.61 0.00	39.25 -3.96 0.00	35.47 -3.48 0.00	60.95 -5.82 0.00	32.75 -3.42 0.00	29.70 -3.09 0.00	30.17 -2.66 0.00	25.82 -1.69 0.00
OLIN_CORP_DRP 24177	15.03 -0.99 -0.43	13.60 -0.81 -0.07	15.10 -0.87 0.00	20.13 -1.18 0.00	11.63 -0.50 0.00	14.43 -0.67 0.00	17.28 -1.21 0.00	23.25 -1.80 0.00	46.16 -2.68 0.00	25.05 -1.66 0.00	27.13 -1.80 0.00	29.20 -1.76 0.00	29.03 -1.83 0.00	19.78 -1.40 0.00	16.05 -1.14 0.00	19.63 -1.28 0.00	29.77 -2.39 0.00	39.50 -3.71 0.00	35.68 -3.27 0.00	61.34 -5.43 0.00	32.93 -3.23 0.00	29.86 -2.93 0.00	30.30 -2.53 0.00	25.93 -1.58 0.00
OLIN_CORP_DSASP 323712	14.97 -1.04 -0.43	13.50 -0.90 -0.07	14.99 -0.97 0.00	20.02 -1.30 0.00	11.55 -0.58 0.00	14.34 -0.77 0.00	17.19 -1.30 0.00	23.15 -1.90 0.00	45.96 -2.89 0.00	24.95 -1.76 0.00	27.00 -1.93 0.00	29.05 -1.90 0.00	28.89 -1.97 0.00	19.68 -1.50 0.00	15.95 -1.24 0.00	19.51 -1.40 0.00	29.56 -2.61 0.00	39.25 -3.96 0.00	35.47 -3.48 0.00	60.95 -5.82 0.00	32.75 -3.42 0.00	29.70 -3.09 0.00	30.17 -2.66 0.00	25.82 -1.69 0.00
ONEIDA_HERK_LFGE 323681	15.87 0.29 0.00	14.59 0.26 0.00	16.25 0.29 0.00	21.72 0.41 0.00	12.34 0.21 0.00	15.41 0.30 0.00	18.98 0.48 0.00	25.73 0.69 0.00	50.38 1.54 0.00	27.53 0.83 0.00	29.85 0.92 0.00	31.96 1.01 0.00	31.78 0.92 0.00	21.71 0.54 0.00	17.63 0.43 0.00	21.42 0.52 0.00	33.10 0.94 0.00	44.75 1.55 0.00	40.33 1.38 0.00	69.03 2.26 0.00	37.35 1.19 0.00	33.82 1.02 0.00	33.68 0.85 0.00	28.12 0.61 0.00
ONONDAGA_REF_OCCRA 23987	15.89 0.06 -0.24	14.43 0.06 -0.04	16.04 0.08 0.00	21.42 0.10 0.00	12.20 0.07 0.00	15.18 0.07 0.00	18.56 0.06 0.00	25.08 0.04 0.00	49.06 0.22 0.00	26.80 0.09 0.00	29.01 0.08 0.00	31.09 0.13 0.00	31.01 0.15 0.00	21.30 0.12 0.00	17.34 0.15 0.00	21.01 0.10 0.00	32.27 0.11 0.00	43.36 0.15 0.00	39.11 0.17 0.00	67.06 0.29 0.00	36.21 0.04 0.00	32.78 -0.02 0.00	32.80 -0.04 0.00	27.48 -0.03 0.00
ONONDAGA___COGEN 23986	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
ONTARIO___LFGE 23819	16.14 0.16 -0.39	14.60 0.20 -0.07	16.22 0.25 0.00	21.67 0.36 0.00	12.40 0.27 0.00	15.44 0.33 0.00	18.96 0.47 0.00	25.68 0.63 0.00	50.59 1.74 0.00	27.54 0.84 0.00	29.88 0.95 0.00	32.15 1.20 0.00	31.95 1.10 0.00	21.89 0.71 0.00	17.78 0.59 0.00	21.59 0.68 0.00	33.15 0.99 0.00	44.57 1.36 0.00	40.28 1.33 0.00	69.14 2.37 0.00	37.25 1.08 0.00	33.63 0.83 0.00	33.60 0.76 0.00	28.20 0.69 0.00
ORANGEVILLE_WT_PWR 323706	15.51 -0.57 -0.51	13.98 -0.43 -0.08	15.54 -0.42 0.00	20.77 -0.54 0.00	12.00 -0.13 0.00	14.93 -0.17 0.00	18.14 -0.36 0.00	24.42 -0.62 0.00	48.55 -0.29 0.00	26.40 -0.31 0.00	28.56 -0.37 0.00	30.79 -0.16 0.00	30.71 -0.15 0.00	21.05 -0.12 0.00	17.11 -0.08 0.00	20.87 -0.04 0.00	31.75 -0.42 0.00	42.28 -0.93 0.00	38.26 -0.68 0.00	65.83 -0.94 0.00	35.40 -0.77 0.00	31.99 -0.81 0.00	32.33 -0.51 0.00	27.48 -0.04 0.00
OSWEGATCHIE___HYD 24044	14.93 -0.65 0.00	13.70 -0.63 0.00	15.28 -0.69 0.00	20.46 -0.85 0.00	11.50 -0.63 0.00	14.44 -0.67 0.00	17.72 -0.77 0.00	24.05 -0.99 0.00	47.13 -1.71 0.00	25.76 -0.95 0.00	27.89 -1.04 0.00	29.78 -1.18 0.00	29.57 -1.29 0.00	20.18 -1.00 0.00	16.35 -0.84 0.00	19.94 -0.97 0.00	30.89 -1.27 0.00	41.77 -1.44 0.00	37.67 -1.28 0.00	64.76 -2.01 0.00	35.03 -1.13 0.00	31.73 -1.07 0.00	31.47 -1.36 0.00	26.19 -1.32 0.00
OSWEGO___5 23606	15.56 -0.21 -0.20	14.17 -0.19 -0.03	15.76 -0.21 0.00	21.03 -0.29 0.00	11.98 -0.15 0.00	14.88 -0.22 0.00	18.16 -0.33 0.00	24.52 -0.53 0.00	47.91 -0.93 0.00	26.17 -0.54 0.00	28.33 -0.60 0.00	30.35 -0.61 0.00	30.27 -0.59 0.00	20.79 -0.39 0.00	16.94 -0.26 0.00	20.52 -0.39 0.00	31.51 -0.66 0.00	42.29 -0.92 0.00	38.12 -0.83 0.00	65.37 -1.40 0.00	35.34 -0.82 0.00	32.02 -0.78 0.00	32.09 -0.74 0.00	26.91 -0.60 0.00
OSWEGO___6 23613	15.56 -0.21 -0.20	14.17 -0.19 -0.03	15.76 -0.21 0.00	21.03 -0.29 0.00	11.98 -0.15 0.00	14.88 -0.22 0.00	18.16 -0.33 0.00	24.52 -0.53 0.00	47.91 -0.93 0.00	26.17 -0.54 0.00	28.33 -0.60 0.00	30.35 -0.61 0.00	30.27 -0.59 0.00	20.79 -0.39 0.00	16.94 -0.26 0.00	20.52 -0.39 0.00	31.51 -0.66 0.00	42.29 -0.92 0.00	38.12 -0.83 0.00	65.37 -1.40 0.00	35.34 -0.82 0.00	32.02 -0.78 0.00	32.09 -0.74 0.00	26.91 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	15.45 -0.57 -0.44	13.96 -0.45 -0.07	15.50 -0.46 0.00	20.70 -0.62 0.00	11.94 -0.19 0.00	14.83 -0.27 0.00	17.85 -0.64 0.00	24.04 -1.01 0.00	47.65 -1.19 0.00	25.86 -0.84 0.00	28.02 -0.91 0.00	30.17 -0.79 0.00	30.00 -0.86 0.00	20.45 -0.73 0.00	16.58 -0.62 0.00	20.27 -0.64 0.00	30.75 -1.41 0.00	40.90 -2.31 0.00	36.95 -2.00 0.00	63.50 -3.28 0.00	34.09 -2.08 0.00	30.87 -1.93 0.00	31.29 -1.54 0.00	26.72 -0.79 0.00
OXBOW___ 24026	15.25 -0.76 -0.43	13.77 -0.63 -0.07	15.30 -0.67 0.00	20.42 -0.90 0.00	11.78 -0.35 0.00	14.63 -0.48 0.00	17.58 -0.91 0.00	23.68 -1.37 0.00	46.99 -1.85 0.00	25.51 -1.20 0.00	27.61 -1.32 0.00	29.73 -1.23 0.00	29.56 -1.30 0.00	20.14 -1.04 0.00	16.32 -0.87 0.00	19.96 -0.95 0.00	30.27 -1.89 0.00	40.24 -2.97 0.00	36.37 -2.58 0.00	62.48 -4.29 0.00	33.55 -2.61 0.00	30.40 -2.40 0.00	30.84 -2.00 0.00	26.35 -1.16 0.00
OXY_CHEM_DSASP 323612	14.97 -1.04 -0.43	13.50 -0.90 -0.07	14.99 -0.97 0.00	20.02 -1.30 0.00	11.55 -0.58 0.00	14.34 -0.77 0.00	17.19 -1.30 0.00	23.15 -1.90 0.00	45.96 -2.89 0.00	24.95 -1.76 0.00	27.00 -1.93 0.00	29.05 -1.90 0.00	28.89 -1.97 0.00	19.68 -1.50 0.00	15.95 -1.24 0.00	19.51 -1.40 0.00	29.56 -2.61 0.00	39.25 -3.96 0.00	35.47 -3.48 0.00	60.95 -5.82 0.00	32.75 -3.42 0.00	29.70 -3.09 0.00	30.17 -2.66 0.00	25.82 -1.69 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.97 -1.04 -0.43	13.50 -0.90 -0.07	14.99 -0.97 0.00	20.02 -1.30 0.00	11.55 -0.58 0.00	14.34 -0.77 0.00	17.19 -1.30 0.00	23.15 -1.90 0.00	45.96 -2.89 0.00	24.95 -1.76 0.00	27.00 -1.93 0.00	29.05 -1.90 0.00	28.89 -1.97 0.00	19.68 -1.50 0.00	15.95 -1.24 0.00	19.51 -1.40 0.00	29.56 -2.61 0.00	39.25 -3.96 0.00	35.47 -3.48 0.00	60.95 -5.82 0.00	32.75 -3.42 0.00	29.70 -3.09 0.00	30.17 -2.66 0.00	25.82 -1.69 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.24 1.56 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.37 2.05 0.00	13.32 1.19 0.00	16.68 1.58 0.00	20.66 2.16 0.00	28.05 3.01 0.00	54.21 5.38 0.01	29.93 3.08 -0.14	32.36 3.44 0.01	34.59 3.64 0.01	34.57 3.72 0.01	25.40 2.61 -1.62	19.54 2.02 -0.33	23.61 2.48 -0.22	35.94 3.78 0.01	48.31 5.11 0.01	43.55 4.61 0.01	74.43 7.67 0.01	40.36 4.19 0.00	36.73 3.93 0.00	36.93 4.10 0.00	30.90 3.39 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.27 1.59 -3.10	16.33 1.48 -0.52	17.60 1.63 0.00	23.42 2.10 0.00	13.35 1.22 0.00	16.72 1.61 0.00	20.70 2.21 0.00	28.15 3.11 0.00	54.50 5.66 0.01	30.09 3.24 -0.14	32.51 3.59 0.01	34.75 3.80 0.01	34.74 3.89 0.01	25.53 2.74 -1.62	19.64 2.12 -0.33	23.72 2.59 -0.22	36.13 3.97 0.01	48.56 5.36 0.01	43.76 4.82 0.01	74.73 7.96 0.01	40.52 4.35 0.00	36.86 4.06 0.00	37.05 4.22 0.00	30.98 3.47 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.01 -0.05 -0.48	14.45 0.04 -0.08	16.07 0.11 0.00	21.44 0.13 0.00	12.33 0.20 0.00	15.32 0.22 0.00	18.67 0.17 0.00	25.22 0.17 0.00	49.41 0.57 0.00	26.72 0.01 0.00	28.97 0.04 0.00	31.20 0.25 0.00	31.04 0.18 0.00	21.16 -0.01 0.00	17.17 -0.02 0.00	20.98 0.07 0.00	31.90 -0.26 0.00	42.48 -0.72 0.00	38.41 -0.53 0.00	66.04 -0.73 0.00	35.45 -0.71 0.00	32.05 -0.75 0.00	32.39 -0.45 0.00	27.54 0.03 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.33 1.58 -3.17	16.31 1.45 -0.53	17.56 1.59 0.00	23.39 2.07 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.69 2.20 0.00	28.12 3.08 0.00	54.45 5.61 0.00	29.86 3.15 0.00	32.40 3.47 0.00	34.63 3.67 0.00	34.61 3.76 0.00	23.79 2.61 0.00	19.22 2.03 0.00	23.40 2.49 0.00	36.02 3.86 0.00	48.59 5.38 0.00	43.85 4.90 0.00	75.02 8.24 0.00	40.65 4.49 0.00	36.90 4.11 0.00	37.02 4.18 0.00	30.98 3.46 0.00
PEEKSKILL____ 23653	20.03 1.37 -3.08	16.11 1.26 -0.52	17.34 1.37 0.00	23.10 1.78 0.00	13.18 1.05 0.00	16.48 1.37 0.00	20.37 1.88 0.00	27.68 2.63 0.00	53.54 4.70 0.00	29.38 2.68 0.00	31.89 2.96 0.00	34.08 3.13 0.00	34.08 3.22 0.00	23.44 2.27 0.00	18.95 1.75 0.00	23.05 2.14 0.00	35.45 3.28 0.00	47.72 4.51 0.00	43.04 4.09 0.00	73.64 6.87 0.00	39.94 3.77 0.00	36.29 3.49 0.00	36.44 3.60 0.00	30.52 3.00 0.00
PGE MADISON____WINDPWR 24146	17.52 0.90 -1.04	15.33 0.83 -0.17	16.99 1.02 0.00	22.79 1.47 0.00	13.02 0.89 0.00	16.33 1.22 0.00	20.38 1.89 0.00	27.85 2.80 0.00	54.56 5.72 0.00	29.70 2.99 0.00	32.20 3.27 0.00	34.62 3.66 0.00	34.31 3.46 0.00	23.59 2.42 0.00	19.15 1.96 0.00	23.33 2.42 0.00	35.83 3.66 0.00	48.49 5.29 0.00	43.73 4.78 0.00	75.28 8.50 0.00	40.77 4.61 0.00	36.73 3.93 0.00	36.49 3.66 0.00	30.43 2.92 0.00
PIERCEFIELD____HYD 23852	14.60 -0.98 0.00	13.41 -0.92 0.00	14.95 -1.02 0.00	20.06 -1.26 0.00	11.21 -0.92 0.00	14.08 -1.03 0.00	17.18 -1.32 0.00	23.35 -1.70 0.00	45.76 -3.08 0.00	25.03 -1.68 0.00	27.06 -1.87 0.00	28.89 -2.07 0.00	28.62 -2.24 0.00	19.53 -1.64 0.00	15.83 -1.36 0.00	19.38 -1.52 0.00	30.02 -2.14 0.00	40.52 -2.69 0.00	36.51 -2.44 0.00	63.11 -3.66 0.00	34.09 -2.07 0.00	30.94 -1.86 0.00	30.59 -2.24 0.00	25.52 -1.99 0.00
PINELAWN_CC_1 323563	21.96 1.91 -4.47	16.62 1.77 -0.52	23.88 1.97 -5.94	78.07 2.56 -54.19	17.74 1.50 -4.11	41.49 1.94 -24.44	41.56 2.54 -20.52	92.55 3.59 -63.90	55.28 6.44 0.00	30.34 3.63 0.00	32.96 4.03 0.00	35.15 4.20 0.00	35.10 4.24 0.00	24.17 3.00 0.00	19.57 2.38 0.00	23.68 2.77 0.00	36.83 4.20 -0.47	48.92 5.71 0.00	44.16 5.21 0.00	75.31 8.53 0.00	42.76 4.88 -1.72	40.68 4.68 -3.20	37.53 4.69 0.00	31.44 3.93 0.00
PJM_GEN_HTP_PROXY 323702	20.26 1.57 -3.10	16.29 1.44 -0.52	17.55 1.58 0.00	23.37 2.05 0.00	13.33 1.19 0.00	16.67 1.57 0.00	20.64 2.14 0.00	28.03 2.99 0.00	54.26 5.42 0.00	29.78 3.07 0.00	32.34 3.41 0.00	34.57 3.62 0.00	34.57 3.71 0.00	34.26 2.61 -10.48	34.16 2.03 -14.94	34.21 2.48 -10.83	35.94 3.77 0.00	48.34 5.12 0.00	43.58 4.64 0.00	74.49 7.72 0.00	40.38 4.22 0.00	36.71 3.91 0.00	36.90 4.06 0.00	30.90 3.39 0.00
PJM_GEN_KEystone 24065	17.89 0.53 -1.78	15.17 0.55 -0.30	16.61 0.64 0.00	22.15 0.84 0.00	12.65 0.52 0.00	15.74 0.63 0.00	19.36 0.87 0.00	26.23 1.19 0.00	51.27 2.43 0.00	27.97 1.26 0.00	30.26 1.33 0.00	32.51 1.55 0.00	32.44 1.58 0.00	23.11 1.19 -0.75	19.17 0.92 -1.07	22.77 1.09 -0.78	33.65 1.49 0.00	44.95 1.74 0.00	40.54 1.60 0.00	69.67 2.90 0.00	37.71 1.55 0.00	34.21 1.41 0.00	34.44 1.61 0.00	29.02 1.51 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.35 1.67 -3.10	16.40 1.55 -0.52	23.63 1.72 -5.94	77.74 2.24 -54.19	17.55 1.31 -4.11	41.24 1.69 -24.44	41.27 2.25 -20.52	92.12 3.17 -63.90	54.49 5.65 0.00	29.90 3.19 0.00	32.49 3.55 0.00	34.69 3.73 0.00	34.67 3.81 0.00	23.87 2.70 0.00	19.32 2.12 0.00	23.50 2.59 0.00	36.57 3.94 -0.47	48.57 5.36 0.00	43.83 4.88 0.00	74.80 8.02 0.00	42.38 4.49 -1.72	40.06 4.06 -3.20	36.96 4.13 0.00	30.47 3.50 0.54
PJM_GEN_VFT_PROXY 323633	20.26 1.58 -3.10	16.30 1.45 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.33 1.21 0.00	16.68 1.58 0.00	20.63 2.14 0.00	27.96 2.91 0.00	54.04 5.20 0.00	29.66 2.96 0.00	32.19 3.26 0.00	34.41 3.45 0.00	34.43 3.57 0.00	34.41 2.53 -10.71	34.42 1.97 -15.26	34.37 2.40 -11.06	35.77 3.60 0.00	48.08 4.87 0.00	43.37 4.42 0.00	74.17 7.40 0.00	40.23 4.06 0.00	36.58 3.79 0.00	36.81 3.98 0.00	30.85 3.34 0.00
PLEASANTVLY____LBMP 24000	20.13 1.36 -3.19	16.10 1.24 -0.54	17.33 1.36 0.00	23.08 1.76 0.00	13.16 1.04 0.00	16.45 1.35 0.00	20.33 1.84 0.00	27.61 2.56 0.00	53.43 4.59 0.00	29.30 2.59 0.00	31.83 2.90 0.00	34.02 3.06 0.00	33.99 3.13 0.00	23.34 2.16 0.00	18.85 1.66 0.00	22.95 2.04 0.00	35.33 3.16 0.00	47.61 4.40 0.00	42.93 3.98 0.00	73.44 6.67 0.00	39.83 3.66 0.00	36.18 3.38 0.00	36.32 3.49 0.00	30.42 2.91 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.18 1.48 -3.12	16.21 1.35 -0.52	17.46 1.49 0.00	23.24 1.93 0.00	13.26 1.13 0.00	16.58 1.48 0.00	20.51 2.02 0.00	27.88 2.83 0.00	53.93 5.09 0.00	29.59 2.89 0.00	32.13 3.20 0.00	34.35 3.39 0.00	34.33 3.47 0.00	23.60 2.42 0.00	19.07 1.87 0.00	23.20 2.29 0.00	35.70 3.53 0.00	48.07 4.86 0.00	43.35 4.41 0.00	74.15 7.38 0.00	40.22 4.05 0.00	36.53 3.73 0.00	36.68 3.85 0.00	30.71 3.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.32 1.48 -3.26	16.23 1.35 -0.55	17.46 1.49 0.00	23.24 1.93 0.00	13.26 1.13 0.00	16.58 1.48 0.00	20.51 2.02 0.00	27.86 2.82 0.00	53.97 5.13 0.00	29.60 2.89 0.00	32.13 3.20 0.00	34.34 3.38 0.00	34.30 3.44 0.00	23.55 2.37 0.00	19.02 1.83 0.00	23.16 2.25 0.00	35.69 3.52 0.00	48.15 4.94 0.00	43.43 4.48 0.00	74.32 7.54 0.00	40.28 4.12 0.00	36.57 3.77 0.00	36.68 3.84 0.00	30.69 3.18 0.00

POLETTI____ 23519	20.28 1.60 -3.10	16.32 1.47 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.03 2.98 0.00	54.20 5.36 0.00	29.76 3.05 0.00	32.33 3.40 0.00	34.55 3.59 0.00	34.54 3.68 0.00	34.48 2.59 -10.71	34.48 2.02 -15.26	34.44 2.47 -11.06	35.91 3.75 0.00	48.26 5.05 0.00	43.52 4.57 0.00	74.38 7.61 0.00	40.33 4.17 0.00	36.70 3.90 0.00	36.94 4.11 0.00	30.94 3.43 0.00
PORT_JEFF_3 23555	21.24 1.94 -3.72	16.70 1.85 -0.52	23.99 2.09 -5.94	78.17 2.67 -54.19	17.83 1.59 -4.11	41.56 2.01 -24.44	41.53 2.51 -20.52	92.53 3.58 -63.90	54.95 6.11 0.00	30.18 3.47 0.00	32.78 3.85 0.00	34.97 4.01 0.00	34.90 4.05 0.00	24.08 2.90 0.00	19.51 2.32 0.00	23.74 2.83 0.00	36.95 4.32 -0.47	49.15 5.94 0.00	44.39 5.44 0.00	75.70 8.93 0.00	42.90 5.01 -1.72	40.49 4.49 -3.20	37.37 4.54 0.00	30.97 3.79 0.33
PORT_JEFF_4 23616	21.24 1.94 -3.72	16.70 1.85 -0.52	23.99 2.09 -5.94	78.17 2.67 -54.19	17.83 1.59 -4.11	41.56 2.01 -24.44	41.53 2.51 -20.52	92.53 3.58 -63.90	54.95 6.11 0.00	30.18 3.47 0.00	32.78 3.85 0.00	34.97 4.01 0.00	34.90 4.05 0.00	24.08 2.90 0.00	19.51 2.32 0.00	23.74 2.83 0.00	36.95 4.32 -0.47	49.15 5.94 0.00	44.39 5.44 0.00	75.70 8.93 0.00	42.90 5.01 -1.72	40.49 4.49 -3.20	37.37 4.54 0.00	30.97 3.79 0.33
PORT_JEFF_IC 23713	21.27 1.95 -3.74	16.71 1.86 -0.52	24.00 2.10 -5.94	78.18 2.68 -54.19	17.83 1.59 -4.11	41.56 2.02 -24.44	41.53 2.51 -20.52	92.54 3.60 -63.90	54.98 6.14 0.00	30.19 3.48 0.00	32.78 3.85 0.00	34.99 4.03 0.00	34.92 4.06 0.00	24.09 2.92 0.00	19.52 2.33 0.00	23.75 2.84 0.00	36.97 4.34 -0.47	49.18 5.98 0.00	44.44 5.49 0.00	75.81 9.04 0.00	42.95 5.06 -1.72	40.53 4.53 -3.20	37.40 4.57 0.00	31.00 3.81 0.32
PPL PILGRIM_ST_GT1 24216	21.42 1.99 -3.84	16.71 1.86 -0.52	23.99 2.08 -5.94	78.19 2.69 -54.19	17.82 1.58 -4.11	41.57 2.02 -24.44	41.63 2.61 -20.52	92.65 3.70 -63.90	55.39 6.55 0.00	30.40 3.70 0.00	33.04 4.11 0.00	35.25 4.29 0.00	35.20 4.34 0.00	24.26 3.09 0.00	19.65 2.46 0.00	23.90 2.99 0.00	37.21 4.58 -0.47	49.51 6.29 0.00	44.70 5.76 0.00	76.22 9.45 0.00	43.17 5.28 -1.72	40.76 4.76 -3.20	37.63 4.79 0.00	31.24 4.01 0.28
PPL PILGRIM_ST_GT2 24217	21.42 1.99 -3.84	16.71 1.86 -0.52	23.99 2.08 -5.94	78.19 2.69 -54.19	17.82 1.58 -4.11	41.57 2.02 -24.44	41.63 2.61 -20.52	92.65 3.70 -63.90	55.39 6.55 0.00	30.40 3.70 0.00	33.04 4.11 0.00	35.25 4.29 0.00	35.20 4.34 0.00	24.26 3.09 0.00	19.65 2.46 0.00	23.90 2.99 0.00	37.21 4.58 -0.47	49.51 6.29 0.00	44.70 5.76 0.00	76.22 9.45 0.00	43.17 5.28 -1.72	40.76 4.76 -3.20	37.63 4.79 0.00	31.24 4.01 0.28
PPL_SHRM_GT3 24213	21.19 1.88 -3.73	16.77 1.92 -0.52	24.11 2.20 -5.94	78.32 2.81 -54.19	17.92 1.68 -4.11	41.66 2.12 -24.44	41.48 2.46 -20.52	92.57 3.62 -63.90	54.52 5.68 0.00	29.93 3.23 0.00	32.51 3.58 0.00	34.63 3.67 0.00	34.54 3.68 0.00	23.82 2.64 0.00	19.32 2.13 0.00	23.52 2.61 0.00	36.66 4.03 -0.47	48.85 5.64 0.00	44.14 5.20 0.00	75.27 8.50 0.00	42.68 4.79 -1.72	40.27 4.26 -3.20	37.10 4.26 0.00	30.72 3.54 0.32
PPL_SHRM_GT4 24214	21.19 1.88 -3.73	16.77 1.92 -0.52	24.11 2.20 -5.94	78.32 2.81 -54.19	17.92 1.68 -4.11	41.66 2.12 -24.44	41.48 2.46 -20.52	92.57 3.62 -63.90	54.52 5.68 0.00	29.93 3.23 0.00	32.51 3.58 0.00	34.63 3.67 0.00	34.54 3.68 0.00	23.82 2.64 0.00	19.32 2.13 0.00	23.52 2.61 0.00	36.66 4.03 -0.47	48.85 5.64 0.00	44.14 5.20 0.00	75.27 8.50 0.00	42.68 4.79 -1.72	40.27 4.26 -3.20	37.10 4.26 0.00	30.72 3.54 0.32
PROJECT___ORANGE 1 24174	15.83 0.03 -0.22	14.40 0.03 -0.04	16.01 0.05 0.00	21.37 0.06 0.00	12.18 0.05 0.00	15.14 0.04 0.00	18.50 0.01 0.00	25.01 -0.04 0.00	48.91 0.07 0.00	26.72 0.01 0.00	28.93 0.00 0.00	31.00 0.05 0.00	30.92 0.06 0.00	21.25 0.07 0.00	17.31 0.11 0.00	20.97 0.06 0.00	32.18 0.02 0.00	43.22 0.01 0.00	38.97 0.03 0.00	66.80 0.04 0.00	36.07 -0.09 0.00	32.66 -0.14 0.00	32.70 -0.13 0.00	27.40 -0.11 0.00
PROJECT___ORANGE 2 24166	15.83 0.03 -0.22	14.40 0.03 -0.04	16.01 0.05 0.00	21.37 0.06 0.00	12.18 0.05 0.00	15.14 0.04 0.00	18.50 0.01 0.00	25.01 -0.04 0.00	48.91 0.07 0.00	26.72 0.01 0.00	28.93 0.00 0.00	31.00 0.05 0.00	30.92 0.06 0.00	21.25 0.07 0.00	17.31 0.11 0.00	20.97 0.06 0.00	32.18 0.02 0.00	43.22 0.01 0.00	38.97 0.03 0.00	66.80 0.04 0.00	36.07 -0.09 0.00	32.66 -0.14 0.00	32.70 -0.13 0.00	27.40 -0.11 0.00
PYRITES___HYD 24023	14.93 -0.66 0.00	13.71 -0.62 0.00	15.27 -0.70 0.00	20.48 -0.83 0.00	11.47 -0.66 0.00	14.39 -0.71 0.00	17.63 -0.86 0.00	23.98 -1.06 0.00	47.10 -1.75 0.00	25.75 -0.96 0.00	27.83 -1.09 0.00	29.73 -1.22 0.00	29.40 -1.46 0.00	20.02 -1.15 0.00	16.22 -0.97 0.00	19.86 -1.05 0.00	30.81 -1.36 0.00	41.69 -1.52 0.00	37.59 -1.36 0.00	64.73 -2.04 0.00	34.96 -1.20 0.00	31.69 -1.11 0.00	31.31 -1.52 0.00	26.09 -1.42 0.00
RAMAPO___LBMP 323565	19.92 1.32 -3.01	16.05 1.21 -0.51	17.30 1.32 0.00	23.03 1.72 0.00	13.14 1.02 0.00	16.43 1.33 0.00	20.31 1.82 0.00	27.58 2.53 0.00	53.35 4.51 0.00	29.27 2.57 0.00	31.76 2.83 0.00	33.95 2.99 0.00	33.95 3.09 0.00	23.36 2.19 0.00	18.89 1.70 0.00	22.97 2.06 0.00	35.31 3.15 0.00	47.52 4.31 0.00	42.85 3.91 0.00	73.38 6.61 0.00	39.80 3.64 0.00	36.16 3.36 0.00	36.31 3.48 0.00	30.43 2.92 0.00
RANKINE____ 23646	15.66 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	20.99 -0.32 0.00	12.11 -0.02 0.00	15.05 -0.05 0.00	18.19 -0.30 0.00	24.54 -0.51 0.00	48.52 -0.32 0.00	26.32 -0.38 0.00	28.51 -0.42 0.00	30.71 -0.25 0.00	30.54 -0.31 0.00	20.85 -0.33 0.00	16.92 -0.27 0.00	20.67 -0.24 0.00	31.40 -0.77 0.00	41.75 -1.46 0.00	37.74 -1.21 0.00	64.89 -1.88 0.00	34.85 -1.32 0.00	31.53 -1.27 0.00	31.91 -0.93 0.00	27.16 -0.35 0.00
RAVENSWOOD_GT2_1 24244	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.67 2.17 0.00	28.06 3.01 0.00	54.28 5.44 0.00	29.80 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.58 3.72 0.00	34.60 2.62 -10.81	34.64 2.04 -15.41	34.57 2.49 -11.17	35.95 3.79 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.53 7.76 0.00	40.42 4.26 0.00	36.76 3.96 0.00	36.95 4.11 0.00	30.94 3.43 0.00
RAVENSWOOD_GT2_2 24245	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.67 2.17 0.00	28.06 3.01 0.00	54.28 5.44 0.00	29.80 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.58 3.72 0.00	34.60 2.62 -10.81	34.64 2.04 -15.41	34.57 2.49 -11.17	35.95 3.79 0.00	48.33 5.12 0.00	43.60 4.65 0.00	74.53 7.76 0.00	40.42 4.26 0.00	36.76 3.96 0.00	36.95 4.11 0.00	30.94 3.43 0.00

RAVENSWOOD_GT2_3 24246	20.29 1.61 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.08 3.03 0.00	54.33 5.49 0.00	29.83 3.12 0.00	32.40 3.47 0.00	34.62 3.67 0.00	34.61 3.75 0.00	34.63 2.64 -10.81	34.66 2.06 -15.41	34.59 2.51 -11.17	35.98 3.82 0.00	48.37 5.16 0.00	43.64 4.69 0.00	74.59 7.82 0.00	40.46 4.29 0.00	36.79 4.00 0.00	36.98 4.15 0.00	30.96 3.45 0.00
RAVENSWOOD_GT2_4 24247	20.29 1.61 -3.10	16.32 1.47 -0.52	17.58 1.61 0.00	23.41 2.10 0.00	13.35 1.22 0.00	16.70 1.60 0.00	20.67 2.18 0.00	28.08 3.03 0.00	54.33 5.49 0.00	29.83 3.12 0.00	32.40 3.47 0.00	34.62 3.67 0.00	34.61 3.75 0.00	34.63 2.64 -10.81	34.66 2.06 -15.41	34.59 2.51 -11.17	35.98 3.82 0.00	48.37 5.16 0.00	43.64 4.69 0.00	74.59 7.82 0.00	40.46 4.29 0.00	36.79 4.00 0.00	36.98 4.15 0.00	30.96 3.45 0.00
RAVENSWOOD_GT3_1 24248	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.67 2.17 0.00	28.06 3.01 0.00	54.28 5.44 0.00	29.81 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.59 3.73 0.00	34.61 2.62 -10.81	34.64 2.04 -15.41	34.58 2.50 -11.17	35.96 3.80 0.00	48.34 5.13 0.00	43.61 4.66 0.00	74.55 7.78 0.00	40.43 4.26 0.00	36.77 3.97 0.00	36.96 4.13 0.00	30.94 3.43 0.00
RAVENSWOOD_GT3_2 24249	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.67 2.17 0.00	28.06 3.01 0.00	54.28 5.44 0.00	29.81 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.59 3.73 0.00	34.61 2.62 -10.81	34.64 2.04 -15.41	34.58 2.50 -11.17	35.96 3.80 0.00	48.34 5.13 0.00	43.61 4.66 0.00	74.55 7.78 0.00	40.43 4.26 0.00	36.77 3.97 0.00	36.96 4.13 0.00	30.94 3.43 0.00
RAVENSWOOD_GT3_3 24250	20.30 1.61 -3.10	16.33 1.48 -0.52	17.59 1.62 0.00	23.42 2.11 0.00	13.36 1.23 0.00	16.71 1.61 0.00	20.69 2.20 0.00	28.10 3.06 0.00	54.37 5.53 0.00	29.85 3.14 0.00	32.42 3.49 0.00	34.66 3.70 0.00	34.64 3.78 0.00	34.64 2.66 -10.81	34.67 2.07 -15.41	34.61 2.53 -11.17	36.01 3.84 0.00	48.42 5.21 0.00	43.66 4.71 0.00	74.66 7.89 0.00	40.49 4.32 0.00	36.81 4.01 0.00	37.00 4.17 0.00	30.98 3.47 0.00
RAVENSWOOD_GT3_4 24251	20.30 1.61 -3.10	16.33 1.48 -0.52	17.59 1.62 0.00	23.42 2.11 0.00	13.36 1.23 0.00	16.71 1.61 0.00	20.69 2.20 0.00	28.10 3.06 0.00	54.37 5.53 0.00	29.85 3.14 0.00	32.42 3.49 0.00	34.66 3.70 0.00	34.64 3.78 0.00	34.64 2.66 -10.81	34.67 2.07 -15.41	34.61 2.53 -11.17	36.01 3.84 0.00	48.42 5.21 0.00	43.66 4.71 0.00	74.66 7.89 0.00	40.49 4.32 0.00	36.81 4.01 0.00	37.00 4.17 0.00	30.98 3.47 0.00
RAVENSWOOD_GT_1 23729	20.33 1.65 -3.10	16.37 1.52 -0.52	17.63 1.66 0.00	23.47 2.16 0.00	13.38 1.25 0.00	16.75 1.65 0.00	20.76 2.26 0.00	31.93 3.17 -3.71	54.55 5.71 0.00	36.07 3.27 -6.09	46.10 3.64 -13.53	43.66 3.85 -8.85	44.43 3.93 -9.64	52.48 2.76 -28.55	51.85 2.15 -32.51	63.31 2.63 -39.78	66.45 4.00 -30.28	69.74 5.41 -21.12	118.77 4.88 -74.95	111.21 8.13 -36.31	57.41 4.45 -16.80	93.38 4.16 -56.42	38.68 4.31 -1.53	31.09 3.57 0.00
RAVENSWOOD_GT_10 24258	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.48 3.01 -0.43	54.28 5.44 0.00	29.71 3.09 0.09	31.70 3.44 0.67	33.96 3.64 0.63	33.89 3.72 0.69	33.33 2.62 -9.54	33.42 2.04 -14.18	34.74 2.49 -11.33	37.45 3.78 -1.50	50.34 5.12 -2.01	52.23 4.63 -8.65	78.40 7.46 -4.17	41.40 4.20 -1.04	43.27 3.96 -6.51	37.12 4.11 -0.18	30.94 3.42 0.00
RAVENSWOOD_GT_11 24259	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.48 3.01 -0.43	54.28 5.44 0.00	29.71 3.09 0.09	31.70 3.44 0.67	33.96 3.64 0.63	33.89 3.72 0.69	33.33 2.62 -9.54	33.42 2.04 -14.18	34.74 2.49 -11.33	37.45 3.78 -1.50	50.34 5.12 -2.01	52.23 4.63 -8.65	78.40 7.46 -4.17	41.40 4.20 -1.04	43.27 3.96 -6.51	37.12 4.11 -0.18	30.94 3.42 0.00
RAVENSWOOD_GT_4 24252	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.65 2.16 0.00	30.86 2.99 -2.82	54.26 5.42 0.00	29.17 3.08 0.62	27.94 3.41 4.40	30.38 3.61 4.18	30.00 3.70 4.56	26.20 2.60 -2.42	26.54 2.03 -7.32	35.66 2.48 -12.27	45.83 3.77 -9.90	61.56 5.11 -13.24	100.65 4.63 -57.07	102.03 7.73 -27.53	47.27 4.23 -6.88	79.69 3.93 -42.96	38.09 4.09 -1.17	30.92 3.41 0.00
RAVENSWOOD_GT_5 24254	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.65 2.16 0.00	30.86 2.99 -2.82	54.26 5.42 0.00	29.17 3.08 0.62	27.94 3.41 4.40	30.38 3.61 4.18	30.00 3.70 4.56	26.20 2.60 -2.42	26.54 2.03 -7.32	35.66 2.48 -12.27	45.83 3.77 -9.90	61.56 5.11 -13.24	100.65 4.63 -57.07	102.03 7.73 -27.53	47.27 4.23 -6.88	79.69 3.93 -42.96	38.09 4.09 -1.17	30.92 3.41 0.00
RAVENSWOOD_GT_6 24253	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.65 2.16 0.00	30.86 2.99 -2.82	54.26 5.42 0.00	29.17 3.08 0.62	27.94 3.41 4.40	30.38 3.61 4.18	30.00 3.70 4.56	26.20 2.60 -2.42	26.54 2.03 -7.32	35.66 2.48 -12.27	45.83 3.77 -9.90	61.56 5.11 -13.24	100.65 4.63 -57.07	102.03 7.73 -27.53	47.27 4.23 -6.88	79.69 3.93 -42.96	38.09 4.09 -1.17	30.92 3.41 0.00
RAVENSWOOD_GT_7 24255	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.65 2.16 0.00	30.86 2.99 -2.82	54.26 5.42 0.00	29.17 3.08 0.62	27.94 3.41 4.40	30.38 3.61 4.18	30.00 3.70 4.56	26.20 2.60 -2.42	26.54 2.03 -7.32	35.66 2.48 -12.27	45.83 3.77 -9.90	61.56 5.11 -13.24	100.65 4.63 -57.07	102.03 7.73 -27.53	47.27 4.23 -6.88	79.69 3.93 -42.96	38.09 4.09 -1.17	30.92 3.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.48 3.01 -0.43	54.28 5.44 0.00	29.71 3.09 0.09	31.70 3.44 0.67	33.96 3.64 0.63	33.89 3.72 0.69	33.33 2.62 -9.54	33.42 2.04 -14.18	34.74 2.49 -11.33	37.45 3.78 -1.50	50.34 5.12 -2.01	52.23 4.63 -8.65	78.40 7.46 -4.17	41.40 4.20 -1.04	43.27 3.96 -6.51	37.12 4.11 -0.18	30.94 3.42 0.00
RAVENSWOOD_GT_9 24257	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.39 2.08 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.66 2.17 0.00	28.48 3.01 -0.43	54.28 5.44 0.00	29.71 3.09 0.09	31.70 3.44 0.67	33.96 3.64 0.63	33.89 3.72 0.69	33.33 2.62 -9.54	33.42 2.04 -14.18	34.74 2.49 -11.33	37.45 3.78 -1.50	50.34 5.12 -2.01	52.23 4.63 -8.65	78.40 7.46 -4.17	41.40 4.20 -1.04	43.27 3.96 -6.51	37.12 4.11 -0.18	30.94 3.42 0.00

RAVENSWOOD___1 23533	20.32 1.64 -3.10	16.36 1.51 -0.52	17.62 1.65 0.00	23.45 2.14 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	24.52 3.13 3.65	54.46 5.62 0.00	30.73 3.22 -0.80	38.20 3.58 -5.69	40.17 3.80 -5.41	40.63 3.88 -5.89	45.56 2.73 -21.66	45.19 2.13 -25.87	33.24 2.60 -9.74	23.30 3.94 12.80	31.39 5.30 17.13	-30.01 4.80 73.75	39.22 8.05 35.61	32.45 4.42 8.13	-2.22 4.14 39.15	39.27 4.29 -2.14	31.06 3.54 0.00
RAVENSWOOD___2 23534	20.29 1.61 -3.10	16.33 1.48 -0.52	17.59 1.63 0.00	23.42 2.11 0.00	13.35 1.22 0.00	16.72 1.61 0.00	20.71 2.22 0.00	28.14 3.09 0.00	54.38 5.54 0.00	33.31 3.19 -3.42	42.01 3.53 -9.55	41.80 3.75 -7.09	42.43 3.84 -7.73	48.90 2.70 -25.03	48.41 2.10 -29.12	48.08 2.57 -24.60	44.58 3.87 -8.55	50.15 5.10 -1.85	43.51 4.53 -0.03	74.51 7.66 -0.08	44.71 4.32 -4.23	45.16 4.07 -8.29	38.91 4.23 -1.85	31.01 3.50 0.00
RAVENSWOOD___3 23535	20.28 1.60 -3.10	16.31 1.46 -0.52	17.57 1.60 0.00	23.40 2.09 0.00	13.34 1.21 0.00	16.69 1.59 0.00	20.67 2.17 0.00	28.06 3.01 0.00	54.28 5.44 0.00	29.81 3.10 0.00	32.37 3.44 0.00	34.59 3.64 0.00	34.59 3.73 0.00	34.61 2.62 -10.81	34.64 2.04 -15.41	34.58 2.50 -11.17	35.96 3.80 0.00	48.34 5.13 0.00	43.61 4.66 0.00	74.55 7.78 0.00	40.43 4.26 0.00	36.77 3.97 0.00	36.96 4.13 0.00	30.94 3.43 0.00
RAVENSWOOD___4 23820	20.32 1.64 -3.10	16.36 1.51 -0.52	17.62 1.65 0.00	23.45 2.14 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	24.52 3.13 3.65	54.46 5.62 0.00	30.73 3.22 -0.80	38.20 3.58 -5.69	40.17 3.80 -5.41	40.63 3.88 -5.89	45.56 2.73 -21.66	45.19 2.13 -25.87	33.24 2.60 -9.74	23.30 3.94 12.80	31.39 5.30 17.13	-30.01 4.80 73.75	39.22 8.05 35.61	32.45 4.42 8.13	-2.22 4.14 39.15	39.27 4.29 -2.14	31.06 3.54 0.00
RCPL_TRUST___DRP 24196	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.66 2.16 0.00	28.07 3.02 0.00	54.32 5.48 0.00	29.81 3.11 0.00	32.39 3.46 0.00	34.62 3.67 0.00	34.61 3.75 0.00	34.30 2.64 -10.48	34.19 2.06 -14.94	34.25 2.51 -10.83	35.99 3.82 0.00	48.40 5.19 0.00	43.64 4.69 0.00	74.57 7.80 0.00	40.42 4.26 0.00	36.75 3.95 0.00	36.93 4.10 0.00	30.93 3.42 0.00
RENSSELAER___COGEN 23796	20.53 1.14 -3.81	16.01 1.03 -0.64	17.09 1.12 0.00	22.82 1.50 0.00	13.03 0.90 0.00	16.23 1.12 0.00	19.69 1.19 0.00	26.70 1.66 0.00	51.63 2.79 0.00	28.21 1.50 0.00	30.69 1.76 0.00	32.78 1.82 0.00	32.72 1.86 0.00	22.30 1.13 0.00	18.01 0.82 0.00	22.02 1.11 0.00	34.12 1.95 0.00	46.11 2.90 0.00	41.50 2.56 0.00	71.06 4.29 0.00	38.50 2.33 0.00	34.93 2.13 0.00	34.95 2.12 0.00	29.32 1.81 0.00
REVERE_CPPR_DRP 24186	16.18 0.53 -0.07	14.81 0.47 -0.01	16.51 0.55 0.00	22.03 0.72 0.00	12.55 0.42 0.00	15.67 0.56 0.00	19.26 0.77 0.00	26.12 1.08 0.00	51.09 2.25 0.00	27.92 1.22 0.00	30.25 1.32 0.00	32.43 1.47 0.00	32.29 1.43 0.00	22.16 0.98 0.00	18.00 0.81 0.00	21.86 0.95 0.00	33.66 1.50 0.00	45.40 2.19 0.00	40.94 1.99 0.00	70.11 3.34 0.00	37.90 1.74 0.00	34.27 1.47 0.00	34.21 1.37 0.00	28.61 1.09 0.00
RIVERBAY____ 323610	20.27 1.59 -3.10	16.33 1.48 -0.52	17.60 1.63 0.00	23.42 2.10 0.00	13.35 1.22 0.00	16.72 1.61 0.00	20.70 2.21 0.00	28.15 3.11 0.00	54.50 5.66 0.01	30.09 3.24 -0.14	32.51 3.59 0.01	34.75 3.80 0.01	34.74 3.89 0.01	25.53 2.74 -1.62	19.64 2.12 -0.33	23.72 2.59 -0.22	36.13 3.97 0.01	48.56 5.36 0.01	43.76 4.82 0.01	74.73 7.96 0.01	40.52 4.35 0.00	36.86 4.06 0.00	37.05 4.22 0.00	30.98 3.47 0.01
ROCHESTER_9_IC 23652	15.84 -0.08 -0.33	14.33 -0.05 -0.06	15.94 -0.03 0.00	21.24 -0.07 0.00	12.22 0.09 0.00	15.21 0.11 0.00	18.43 -0.06 0.00	24.91 -0.14 0.00	49.02 0.18 0.00	26.71 0.00 0.00	28.91 -0.02 0.00	31.06 0.10 0.00	31.00 0.15 0.00	21.26 0.08 0.00	17.27 0.08 0.00	21.02 0.11 0.00	32.07 -0.09 0.00	42.83 -0.38 0.00	38.66 -0.29 0.00	66.37 -0.40 0.00	35.73 -0.44 0.00	32.26 -0.54 0.00	32.47 -0.37 0.00	27.41 -0.10 0.00
ROSETON___1 23587	20.00 1.32 -3.10	16.06 1.21 -0.52	17.30 1.33 0.00	23.04 1.72 0.00	13.14 1.01 0.00	16.42 1.32 0.00	20.29 1.80 0.00	27.55 2.51 0.00	53.34 4.49 0.00	29.25 2.54 0.00	31.75 2.82 0.00	33.95 2.99 0.00	33.93 3.07 0.00	23.31 2.13 0.00	18.84 1.65 0.00	22.93 2.02 0.00	35.28 3.12 0.00	47.51 4.30 0.00	42.84 3.89 0.00	73.31 6.54 0.00	39.75 3.59 0.00	36.12 3.32 0.00	36.26 3.42 0.00	30.36 2.85 0.00
ROSETON___2 23588	20.00 1.32 -3.10	16.06 1.21 -0.52	17.30 1.33 0.00	23.04 1.72 0.00	13.14 1.01 0.00	16.42 1.32 0.00	20.29 1.80 0.00	27.55 2.51 0.00	53.34 4.49 0.00	29.25 2.54 0.00	31.75 2.82 0.00	33.95 2.99 0.00	33.93 3.07 0.00	23.31 2.13 0.00	18.84 1.65 0.00	22.93 2.02 0.00	35.28 3.12 0.00	47.51 4.30 0.00	42.84 3.89 0.00	73.31 6.54 0.00	39.75 3.59 0.00	36.12 3.32 0.00	36.26 3.42 0.00	30.36 2.85 0.00
RUSSELL___1 23602	15.97 0.05 -0.33	14.44 0.05 -0.06	16.07 0.10 0.00	21.40 0.09 0.00	12.32 0.19 0.00	15.34 0.23 0.00	18.60 0.10 0.00	25.14 0.09 0.00	49.46 0.62 0.00	26.94 0.23 0.00	29.15 0.22 0.00	31.32 0.37 0.00	31.29 0.42 0.00	21.47 0.29 0.00	17.44 0.25 0.00	21.23 0.32 0.00	32.37 0.20 0.00	43.23 0.02 0.00	39.02 0.07 0.00	67.02 0.25 0.00	36.08 -0.09 0.00	32.56 -0.24 0.00	32.76 -0.07 0.00	27.65 0.14 0.00
RUSSELL___2 23532	15.97 0.05 -0.33	14.44 0.05 -0.06	16.07 0.10 0.00	21.40 0.09 0.00	12.32 0.19 0.00	15.34 0.23 0.00	18.60 0.10 0.00	25.14 0.09 0.00	49.46 0.62 0.00	26.94 0.23 0.00	29.15 0.22 0.00	31.32 0.37 0.00	31.29 0.42 0.00	21.47 0.29 0.00	17.44 0.25 0.00	21.23 0.32 0.00	32.37 0.20 0.00	43.23 0.02 0.00	39.02 0.07 0.00	67.02 0.25 0.00	36.08 -0.09 0.00	32.56 -0.24 0.00	32.76 -0.07 0.00	27.65 0.14 0.00
RUSSELL___3 23549	15.97 0.05 -0.33	14.44 0.05 -0.06	16.07 0.10 0.00	21.40 0.09 0.00	12.32 0.19 0.00	15.34 0.23 0.00	18.60 0.10 0.00	25.14 0.09 0.00	49.46 0.62 0.00	26.94 0.23 0.00	29.15 0.22 0.00	31.32 0.37 0.00	31.29 0.42 0.00	21.47 0.29 0.00	17.44 0.25 0.00	21.23 0.32 0.00	32.37 0.20 0.00	43.23 0.02 0.00	39.02 0.07 0.00	67.02 0.25 0.00	36.08 -0.09 0.00	32.56 -0.24 0.00	32.76 -0.07 0.00	27.65 0.14 0.00
RUSSELL___4 23556	15.97 0.05 -0.33	14.44 0.05 -0.06	16.07 0.10 0.00	21.40 0.09 0.00	12.32 0.19 0.00	15.34 0.23 0.00	18.60 0.10 0.00	25.14 0.09 0.00	49.46 0.62 0.00	26.94 0.23 0.00	29.15 0.22 0.00	31.32 0.37 0.00	31.29 0.42 0.00	21.47 0.29 0.00	17.44 0.25 0.00	21.23 0.32 0.00	32.37 0.20 0.00	43.23 0.02 0.00	39.02 0.07 0.00	67.02 0.25 0.00	36.08 -0.09 0.00	32.56 -0.24 0.00	32.76 -0.07 0.00	27.65 0.14 0.00

RUSSELL___STATION 23914	15.97 0.05 -0.33	14.44 0.05 -0.06	16.07 0.10 0.00	21.40 0.09 0.00	12.32 0.19 0.00	15.34 0.23 0.00	18.60 0.10 0.00	25.14 0.09 0.00	49.46 0.62 0.00	26.94 0.23 0.00	29.15 0.22 0.00	31.32 0.37 0.00	31.29 0.42 0.00	21.47 0.29 0.00	17.44 0.25 0.00	21.23 0.32 0.00	32.37 0.20 0.00	43.23 0.02 0.00	39.02 0.07 0.00	67.02 0.25 0.00	36.08 -0.09 0.00	32.56 -0.24 0.00	32.76 -0.07 0.00	27.65 0.14 0.00
S SALMON___HYD 24043	15.69 -0.08 -0.18	14.29 -0.08 -0.03	15.90 -0.06 0.00	21.21 -0.10 0.00	12.02 -0.11 0.00	15.03 -0.07 0.00	18.40 -0.09 0.00	24.84 -0.21 0.00	48.40 -0.44 0.00	26.44 -0.26 0.00	28.62 -0.31 0.00	30.65 -0.31 0.00	30.58 -0.28 0.00	21.01 -0.17 0.00	17.08 -0.11 0.00	20.66 -0.25 0.00	31.75 -0.41 0.00	42.70 -0.51 0.00	38.52 -0.42 0.00	66.05 -0.73 0.00	35.81 -0.36 0.00	32.45 -0.35 0.00	32.50 -0.33 0.00	27.22 -0.29 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.41 -0.62 -0.44	13.93 -0.47 -0.07	15.48 -0.49 0.00	20.66 -0.65 0.00	11.92 -0.21 0.00	14.81 -0.29 0.00	17.84 -0.65 0.00	24.05 -1.00 0.00	47.66 -1.18 0.00	25.88 -0.82 0.00	28.03 -0.90 0.00	30.18 -0.78 0.00	30.02 -0.84 0.00	20.47 -0.70 0.00	16.61 -0.58 0.00	20.30 -0.61 0.00	30.83 -1.33 0.00	40.96 -2.25 0.00	37.00 -1.94 0.00	63.62 -3.15 0.00	34.19 -1.98 0.00	30.96 -1.84 0.00	31.34 -1.49 0.00	26.69 -0.82 0.00
SELKIRK___I 23801	20.31 0.97 -3.77	15.85 0.89 -0.63	16.96 0.98 0.00	22.62 1.31 0.00	12.90 0.77 0.00	16.07 0.97 0.00	19.58 1.08 0.00	26.54 1.49 0.00	51.40 2.56 0.00	28.10 1.39 0.00	30.53 1.60 0.00	32.62 1.66 0.00	32.56 1.70 0.00	22.27 1.09 0.00	18.00 0.81 0.00	21.96 1.05 0.00	33.92 1.76 0.00	45.76 2.55 0.00	41.22 2.27 0.00	70.59 3.82 0.00	38.25 2.09 0.00	34.70 1.90 0.00	34.76 1.92 0.00	29.14 1.63 0.00
SELKIRK___II 23799	20.31 0.96 -3.77	15.85 0.88 -0.63	16.95 0.98 0.00	22.61 1.30 0.00	12.90 0.77 0.00	16.07 0.96 0.00	19.57 1.08 0.00	26.53 1.48 0.00	51.37 2.53 0.00	28.10 1.39 0.00	30.52 1.59 0.00	32.61 1.66 0.00	32.55 1.69 0.00	22.26 1.09 0.00	18.00 0.81 0.00	21.96 1.05 0.00	33.92 1.76 0.00	45.75 2.54 0.00	41.21 2.26 0.00	70.56 3.79 0.00	38.25 2.08 0.00	34.70 1.90 0.00	34.75 1.92 0.00	29.13 1.62 0.00
SENECA OSWGO___HYD 24041	15.68 -0.11 -0.21	14.27 -0.10 -0.04	15.86 -0.10 0.00	21.17 -0.14 0.00	12.06 -0.07 0.00	14.99 -0.11 0.00	18.30 -0.19 0.00	24.70 -0.35 0.00	48.28 -0.56 0.00	26.37 -0.34 0.00	28.55 -0.38 0.00	30.58 -0.37 0.00	30.49 -0.37 0.00	20.93 -0.24 0.00	17.06 -0.13 0.00	20.65 -0.26 0.00	31.73 -0.43 0.00	42.62 -0.59 0.00	38.43 -0.52 0.00	65.85 -0.92 0.00	35.57 -0.59 0.00	32.23 -0.57 0.00	32.28 -0.55 0.00	27.07 -0.44 0.00
SENECA___ENERGY 23797	15.88 -0.05 -0.35	14.37 -0.01 -0.06	15.96 0.00 0.00	21.30 -0.02 0.00	12.16 0.03 0.00	15.11 0.01 0.00	18.53 0.03 0.00	25.02 -0.02 0.00	49.13 0.29 0.00	26.76 0.05 0.00	28.99 0.06 0.00	31.15 0.19 0.00	31.00 0.14 0.00	21.24 0.06 0.00	17.28 0.09 0.00	20.98 0.07 0.00	32.19 0.03 0.00	43.28 0.07 0.00	39.10 0.15 0.00	67.16 0.39 0.00	36.24 0.07 0.00	32.76 -0.04 0.00	32.77 -0.07 0.00	27.50 -0.02 0.00
SHOEMAKER___GT 23640	19.78 1.30 -2.90	16.00 1.19 -0.49	17.28 1.31 0.00	23.00 1.69 0.00	13.13 1.00 0.00	16.42 1.31 0.00	20.25 1.76 0.00	27.49 2.44 0.00	53.20 4.36 0.00	29.18 2.48 0.00	31.67 2.74 0.00	33.86 2.91 0.00	33.86 3.00 0.00	23.30 2.12 0.00	18.84 1.65 0.00	22.91 2.00 0.00	35.22 3.06 0.00	47.42 4.21 0.00	42.76 3.81 0.00	73.22 6.45 0.00	39.71 3.55 0.00	36.05 3.25 0.00	36.21 3.38 0.00	30.34 2.83 0.00
SHOREHAM_IC_1 23715	21.19 1.88 -3.73	16.77 1.92 -0.52	24.11 2.20 -5.94	78.32 2.81 -54.19	17.92 1.68 -4.11	41.66 2.12 -24.44	41.48 2.46 -20.52	92.57 3.62 -63.90	54.52 5.68 0.00	29.93 3.23 0.00	32.51 3.58 0.00	34.63 3.67 0.00	34.54 3.68 0.00	23.82 2.64 0.00	19.32 2.13 0.00	23.52 2.61 0.00	36.66 4.03 -0.47	48.85 5.64 0.00	44.14 5.20 0.00	75.27 8.50 0.00	42.68 4.79 -1.72	40.27 4.26 -3.20	37.10 4.26 0.00	30.72 3.54 0.32
SHOREHAM_IC_2 23716	21.19 1.88 -3.73	16.77 1.92 -0.52	24.11 2.20 -5.94	78.32 2.81 -54.19	17.92 1.68 -4.11	41.66 2.12 -24.44	41.48 2.46 -20.52	92.57 3.62 -63.90	54.52 5.68 0.00	29.93 3.23 0.00	32.51 3.58 0.00	34.63 3.67 0.00	34.54 3.68 0.00	23.82 2.64 0.00	19.32 2.13 0.00	23.52 2.61 0.00	36.66 4.03 -0.47	48.85 5.64 0.00	44.14 5.20 0.00	75.27 8.50 0.00	42.68 4.79 -1.72	40.27 4.26 -3.20	37.10 4.26 0.00	30.72 3.54 0.32
SISSONVILLE____ 23735	14.60 -0.98 0.00	13.41 -0.92 0.00	14.95 -1.02 0.00	20.06 -1.26 0.00	11.21 -0.92 0.00	14.08 -1.03 0.00	17.18 -1.32 0.00	23.35 -1.70 0.00	45.76 -3.08 0.00	25.03 -1.68 0.00	27.06 -1.87 0.00	28.89 -2.07 0.00	28.62 -2.24 0.00	19.53 -1.64 0.00	15.83 -1.36 0.00	19.38 -1.52 0.00	30.02 -2.14 0.00	40.52 -2.69 0.00	36.51 -2.44 0.00	63.11 -3.66 0.00	34.09 -2.07 0.00	30.94 -1.86 0.00	30.59 -2.24 0.00	25.52 -1.99 0.00
SITHE_IND_GS1 24169	15.45 -0.31 -0.17	14.08 -0.28 -0.03	15.66 -0.30 0.00	20.90 -0.41 0.00	11.90 -0.23 0.00	14.77 -0.34 0.00	17.99 -0.50 0.00	24.27 -0.78 0.00	47.42 -1.43 0.00	25.90 -0.81 0.00	28.03 -0.90 0.00	30.03 -0.93 0.00	29.94 -0.92 0.00	20.57 -0.61 0.00	16.78 -0.42 0.00	20.31 -0.60 0.00	31.17 -0.99 0.00	41.85 -1.36 0.00	37.72 -1.23 0.00	64.69 -2.08 0.00	34.97 -1.19 0.00	31.68 -1.12 0.00	31.75 -1.08 0.00	26.63 -0.88 0.00
SITHE_IND_GS2 24170	15.45 -0.31 -0.17	14.08 -0.28 -0.03	15.66 -0.30 0.00	20.90 -0.41 0.00	11.90 -0.23 0.00	14.77 -0.34 0.00	17.99 -0.50 0.00	24.27 -0.78 0.00	47.42 -1.43 0.00	25.90 -0.81 0.00	28.03 -0.90 0.00	30.03 -0.93 0.00	29.94 -0.92 0.00	20.57 -0.61 0.00	16.78 -0.42 0.00	20.31 -0.60 0.00	31.17 -0.99 0.00	41.85 -1.36 0.00	37.72 -1.23 0.00	64.69 -2.08 0.00	34.97 -1.19 0.00	31.68 -1.12 0.00	31.75 -1.08 0.00	26.63 -0.88 0.00
SITHE_IND_GS3 24171	15.45 -0.31 -0.17	14.08 -0.28 -0.03	15.66 -0.30 0.00	20.90 -0.41 0.00	11.90 -0.23 0.00	14.77 -0.34 0.00	17.99 -0.50 0.00	24.27 -0.78 0.00	47.42 -1.43 0.00	25.90 -0.81 0.00	28.03 -0.90 0.00	30.03 -0.93 0.00	29.94 -0.92 0.00	20.57 -0.61 0.00	16.78 -0.42 0.00	20.31 -0.60 0.00	31.17 -0.99 0.00	41.85 -1.36 0.00	37.72 -1.23 0.00	64.69 -2.08 0.00	34.97 -1.19 0.00	31.68 -1.12 0.00	31.75 -1.08 0.00	26.63 -0.88 0.00
SITHE_IND_GS4 24172	15.45 -0.31 -0.17	14.08 -0.28 -0.03	15.66 -0.30 0.00	20.90 -0.41 0.00	11.90 -0.23 0.00	14.77 -0.34 0.00	17.99 -0.50 0.00	24.27 -0.78 0.00	47.42 -1.43 0.00	25.90 -0.81 0.00	28.03 -0.90 0.00	30.03 -0.93 0.00	29.94 -0.92 0.00	20.57 -0.61 0.00	16.78 -0.42 0.00	20.31 -0.60 0.00	31.17 -0.99 0.00	41.85 -1.36 0.00	37.72 -1.23 0.00	64.69 -2.08 0.00	34.97 -1.19 0.00	31.68 -1.12 0.00	31.75 -1.08 0.00	26.63 -0.88 0.00

SITHE___BATAVIA 24024	15.69 -0.30 -0.41	14.19 -0.21 -0.07	15.76 -0.21 0.00	21.01 -0.30 0.00	12.14 0.01 0.00	15.07 -0.04 0.00	18.12 -0.38 0.00	24.44 -0.61 0.00	48.52 -0.32 0.00	26.34 -0.37 0.00	28.52 -0.41 0.00	30.69 -0.27 0.00	30.53 -0.33 0.00	20.84 -0.33 0.00	16.91 -0.28 0.00	20.65 -0.26 0.00	31.31 -0.85 0.00	41.69 -1.52 0.00	37.68 -1.27 0.00	64.76 -2.01 0.00	34.76 -1.41 0.00	31.41 -1.39 0.00	31.78 -1.05 0.00	27.15 -0.37 0.00
SITHE___INDEPEND 23800	15.45 -0.31 -0.17	14.08 -0.28 -0.03	15.66 -0.30 0.00	20.90 -0.41 0.00	11.90 -0.23 0.00	14.77 -0.34 0.00	17.99 -0.50 0.00	24.27 -0.78 0.00	47.42 -1.43 0.00	25.90 -0.81 0.00	28.03 -0.90 0.00	30.03 -0.93 0.00	29.94 -0.92 0.00	20.57 -0.61 0.00	16.78 -0.42 0.00	20.31 -0.60 0.00	31.17 -0.99 0.00	41.85 -1.36 0.00	37.72 -1.23 0.00	64.69 -2.08 0.00	34.97 -1.19 0.00	31.68 -1.12 0.00	31.75 -1.08 0.00	26.63 -0.88 0.00
SITHE___MASSENA 23902	14.96 -0.63 0.00	13.75 -0.58 0.00	15.32 -0.64 0.00	20.51 -0.80 0.00	11.54 -0.59 0.00	14.41 -0.69 0.00	17.59 -0.90 0.00	23.87 -1.18 0.00	46.74 -2.10 0.00	25.56 -1.15 0.00	27.64 -1.29 0.00	29.53 -1.42 0.00	29.30 -1.56 0.00	20.02 -1.15 0.00	16.24 -0.95 0.00	19.87 -1.04 0.00	30.67 -1.49 0.00	41.24 -1.97 0.00	37.15 -1.79 0.00	63.82 -2.95 0.00	34.58 -1.59 0.00	31.37 -1.43 0.00	31.21 -1.62 0.00	26.11 -1.40 0.00
SITHE___OGDNSBRG 24021	15.09 -0.50 0.00	13.85 -0.48 0.00	15.44 -0.52 0.00	20.67 -0.64 0.00	11.62 -0.51 0.00	14.54 -0.56 0.00	17.78 -0.71 0.00	24.18 -0.87 0.00	47.37 -1.47 0.00	25.89 -0.82 0.00	27.95 -0.98 0.00	29.87 -1.09 0.00	29.60 -1.26 0.00	20.24 -0.94 0.00	16.40 -0.79 0.00	20.09 -0.82 0.00	31.03 -1.14 0.00	41.82 -1.39 0.00	37.70 -1.25 0.00	64.83 -1.94 0.00	35.08 -1.08 0.00	31.78 -1.02 0.00	31.54 -1.29 0.00	26.35 -1.16 0.00
SITHE___STERLING 23777	16.10 0.42 -0.09	14.72 0.37 -0.02	16.42 0.45 0.00	21.89 0.58 0.00	12.48 0.35 0.00	15.56 0.45 0.00	19.10 0.61 0.00	25.91 0.86 0.00	50.67 1.83 0.00	27.68 0.97 0.00	29.98 1.05 0.00	32.15 1.19 0.00	32.03 1.17 0.00	21.99 0.81 0.00	17.88 0.69 0.00	21.70 0.79 0.00	33.39 1.22 0.00	44.97 1.76 0.00	40.55 1.60 0.00	69.50 2.73 0.00	37.55 1.39 0.00	33.96 1.17 0.00	33.94 1.11 0.00	28.41 0.90 0.00
SOUTH CAIRO___GT 23612	20.51 1.52 -3.40	16.28 1.38 -0.57	17.50 1.52 0.00	23.33 2.01 0.00	13.31 1.18 0.00	16.63 1.52 0.00	20.47 1.98 0.00	27.84 2.80 0.00	54.04 5.20 0.00	29.60 2.89 0.00	32.10 3.17 0.00	34.30 3.34 0.00	34.20 3.34 0.00	23.43 2.25 0.00	18.93 1.74 0.00	23.09 2.18 0.00	35.69 3.53 0.00	48.31 5.10 0.00	43.58 4.63 0.00	74.57 7.80 0.00	40.37 4.21 0.00	36.59 3.79 0.00	36.57 3.73 0.00	30.59 3.08 0.00
SOUTH HAMPTN___IC 23720	21.68 2.38 -3.72	17.19 2.34 -0.52	24.57 2.66 -5.94	78.94 3.44 -54.19	18.29 2.05 -4.11	42.17 2.62 -24.44	42.19 3.18 -20.52	93.57 4.62 -63.90	56.57 7.73 0.00	31.06 4.35 0.00	33.70 4.77 0.00	35.85 4.89 0.00	35.73 4.87 0.00	24.67 3.49 0.00	20.00 2.81 0.00	24.37 3.46 0.00	38.01 5.38 -0.47	50.80 7.59 0.00	45.90 6.95 0.00	78.28 11.51 0.00	44.29 6.40 -1.72	41.66 5.66 -3.20	38.44 5.60 0.00	31.80 4.62 0.33
SOUTHOLD___IC 23719	21.94 2.64 -3.72	17.45 2.60 -0.52	24.83 2.92 -5.94	79.33 3.82 -54.19	18.50 2.27 -4.11	42.45 2.91 -24.44	42.62 3.60 -20.52	94.17 5.23 -63.90	57.80 8.96 0.00	31.72 5.02 0.00	34.42 5.49 0.00	36.57 5.61 0.00	36.41 5.56 0.00	25.07 3.90 0.00	20.34 3.14 0.00	24.79 3.88 0.00	38.76 6.13 -0.47	51.98 8.78 0.00	46.99 8.04 0.00	80.05 13.28 0.00	45.21 7.32 -1.72	42.48 6.48 -3.20	39.15 6.32 0.00	32.35 5.16 0.33
ST LAWRENCE___ 23600	14.86 -0.72 0.00	13.66 -0.67 0.00	15.23 -0.74 0.00	20.37 -0.95 0.00	11.54 -0.59 0.00	14.37 -0.74 0.00	17.57 -0.92 0.00	23.85 -1.20 0.00	46.68 -2.16 0.00	25.54 -1.17 0.00	27.60 -1.33 0.00	29.49 -1.47 0.00	29.27 -1.59 0.00	20.03 -1.15 0.00	16.26 -0.94 0.00	19.87 -1.04 0.00	30.63 -1.54 0.00	41.13 -2.08 0.00	37.08 -1.87 0.00	63.65 -3.12 0.00	34.51 -1.65 0.00	31.32 -1.48 0.00	31.21 -1.62 0.00	26.12 -1.39 0.00
STATION 5_MISC_HYD 23604	15.84 -0.08 -0.33	14.33 -0.05 -0.06	15.94 -0.03 0.00	21.24 -0.07 0.00	12.22 0.09 0.00	15.21 0.11 0.00	18.43 -0.06 0.00	24.91 -0.14 0.00	49.02 0.18 0.00	26.71 0.00 0.00	28.91 -0.02 0.00	31.06 0.10 0.00	31.00 0.15 0.00	21.26 0.08 0.00	17.27 0.08 0.00	21.02 0.11 0.00	32.07 -0.09 0.00	42.83 -0.38 0.00	38.66 -0.29 0.00	66.37 -0.40 0.00	35.73 -0.44 0.00	32.26 -0.54 0.00	32.47 -0.37 0.00	27.41 -0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.94 0.02 -0.33	14.44 0.06 -0.06	16.05 0.08 0.00	21.43 0.11 0.00	12.28 0.15 0.00	15.30 0.20 0.00	18.70 0.20 0.00	25.29 0.24 0.00	49.75 0.91 0.00	27.11 0.40 0.00	29.38 0.45 0.00	31.55 0.59 0.00	31.42 0.56 0.00	21.50 0.33 0.00	17.48 0.28 0.00	21.24 0.33 0.00	32.55 0.39 0.00	43.68 0.47 0.00	39.44 0.49 0.00	67.65 0.88 0.00	36.42 0.25 0.00	32.90 0.10 0.00	32.95 0.11 0.00	27.69 0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.71 -0.20 -0.33	14.22 -0.16 -0.06	15.82 -0.15 0.00	21.08 -0.23 0.00	12.12 -0.01 0.00	15.09 -0.02 0.00	18.30 -0.19 0.00	24.73 -0.32 0.00	48.65 -0.19 0.00	26.52 -0.19 0.00	28.71 -0.21 0.00	30.84 -0.11 0.00	30.77 -0.08 0.00	21.09 -0.09 0.00	17.14 -0.05 0.00	20.85 -0.05 0.00	31.85 -0.31 0.00	42.57 -0.64 0.00	38.42 -0.52 0.00	65.94 -0.83 0.00	35.50 -0.67 0.00	32.07 -0.73 0.00	32.24 -0.59 0.00	27.18 -0.33 0.00
STEEL___WIND 323596	15.65 -0.39 -0.46	14.14 -0.27 -0.08	15.72 -0.24 0.00	21.01 -0.31 0.00	12.12 -0.01 0.00	15.07 -0.04 0.00	18.21 -0.28 0.00	24.56 -0.48 0.00	48.58 -0.27 0.00	26.36 -0.35 0.00	28.55 -0.38 0.00	30.74 -0.22 0.00	30.59 -0.27 0.00	20.87 -0.31 0.00	16.94 -0.25 0.00	20.69 -0.21 0.00	31.44 -0.73 0.00	41.81 -1.40 0.00	37.80 -1.15 0.00	64.99 -1.78 0.00	34.90 -1.27 0.00	31.57 -1.23 0.00	31.95 -0.89 0.00	27.19 -0.32 0.00
STEBEN_REC_LFGE 323667	16.23 0.04 -0.61	14.49 0.05 -0.10	16.09 0.12 0.00	21.49 0.18 0.00	12.39 0.26 0.00	15.48 0.37 0.00	18.96 0.47 0.00	25.58 0.53 0.00	50.61 1.77 0.00	27.52 0.81 0.00	29.85 0.92 0.00	32.42 1.46 0.00	32.42 1.56 0.00	22.27 1.09 0.00	18.12 0.92 0.00	22.07 1.17 0.00	33.52 1.36 0.00	45.06 1.84 0.00	40.78 1.84 0.00	70.23 3.45 0.00	37.85 1.69 0.00	34.00 1.20 0.00	34.15 1.32 0.00	28.93 1.42 0.00
STONY___BROOK 24151	21.23 1.90 -3.75	16.64 1.79 -0.52	23.92 2.01 -5.94	78.07 2.56 -54.19	17.77 1.53 -4.11	41.49 1.94 -24.44	41.45 2.44 -20.52	92.43 3.48 -63.90	54.82 5.98 0.00	30.10 3.39 0.00	32.67 3.74 0.00	34.86 3.90 0.00	34.81 3.95 0.00	24.03 2.85 0.00	19.47 2.27 0.00	23.68 2.77 0.00	36.82 4.19 -0.47	48.97 5.76 0.00	44.26 5.32 0.00	75.55 8.78 0.00	42.82 4.93 -1.72	40.42 4.42 -3.20	37.32 4.49 0.00	30.94 3.75 0.32

STURGEON_POOL_HYD 23609	19.94 1.20 -3.16	15.98 1.12 -0.53	17.19 1.22 0.00	22.91 1.59 0.00	13.05 0.92 0.00	16.34 1.24 0.00	20.28 1.79 0.00	27.55 2.50 0.00	53.41 4.57 0.00	29.32 2.61 0.00	31.81 2.88 0.00	34.01 3.05 0.00	33.97 3.11 0.00	23.35 2.17 0.00	18.88 1.69 0.00	22.95 2.05 0.00	35.32 3.15 0.00	47.61 4.40 0.00	42.96 4.01 0.00	73.47 6.70 0.00	39.84 3.68 0.00	36.19 3.39 0.00	36.29 3.45 0.00	30.34 2.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.82 1.30 -2.94	16.02 1.19 -0.49	17.27 1.30 0.00	23.01 1.70 0.00	13.12 1.00 0.00	16.41 1.30 0.00	20.29 1.79 0.00	27.55 2.50 0.00	53.34 4.50 0.00	29.26 2.56 0.00	31.75 2.82 0.00	33.94 2.98 0.00	33.92 3.06 0.00	23.32 2.14 0.00	18.86 1.66 0.00	22.93 2.02 0.00	35.28 3.12 0.00	47.53 4.32 0.00	42.86 3.91 0.00	73.36 6.59 0.00	39.79 3.62 0.00	36.13 3.34 0.00	36.26 3.43 0.00	30.36 2.85 0.00
SYNERGY___BIOGAS 323694	15.69 -0.30 -0.41	14.19 -0.21 -0.07	15.76 -0.21 0.00	21.01 -0.30 0.00	12.14 0.01 0.00	15.07 -0.04 0.00	18.12 -0.38 0.00	24.44 -0.61 0.00	48.52 -0.32 0.00	26.34 -0.37 0.00	28.52 -0.41 0.00	30.69 -0.27 0.00	30.53 -0.33 0.00	20.84 -0.33 0.00	16.91 -0.28 0.00	20.65 -0.26 0.00	31.31 -0.85 0.00	41.69 -1.52 0.00	37.68 -1.27 0.00	64.76 -2.01 0.00	34.76 -1.41 0.00	31.41 -1.39 0.00	31.78 -1.05 0.00	27.15 -0.37 0.00
SYRACUSE___ENERGY_ST1 323597	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	15.90 0.05 -0.26	14.44 0.06 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.15 0.05 0.00	18.55 0.05 0.00	25.06 0.02 0.00	49.05 0.21 0.00	26.77 0.06 0.00	28.99 0.06 0.00	31.06 0.10 0.00	30.96 0.10 0.00	21.24 0.06 0.00	17.30 0.11 0.00	20.95 0.04 0.00	32.18 0.02 0.00	43.26 0.05 0.00	39.04 0.10 0.00	66.97 0.19 0.00	36.16 0.00 0.00	32.75 -0.05 0.00	32.76 -0.08 0.00	27.45 -0.06 0.00
SYRACUSE___POWER 24017	15.88 0.05 -0.24	14.43 0.05 -0.04	16.03 0.06 0.00	21.40 0.09 0.00	12.19 0.06 0.00	15.16 0.06 0.00	18.54 0.05 0.00	25.06 0.02 0.00	49.01 0.17 0.00	26.77 0.07 0.00	28.98 0.06 0.00	31.06 0.10 0.00	30.98 0.12 0.00	21.27 0.10 0.00	17.33 0.13 0.00	20.99 0.08 0.00	32.24 0.07 0.00	43.32 0.11 0.00	39.07 0.13 0.00	66.99 0.22 0.00	36.17 0.01 0.00	32.76 -0.04 0.00	32.77 -0.06 0.00	27.45 -0.06 0.00
TRIGEN___CC 323695	25.18 1.70 -7.90	16.42 1.57 -0.52	23.65 1.74 -5.94	77.77 2.27 -54.19	17.56 1.32 -4.11	41.27 1.72 -24.44	41.33 2.31 -20.52	92.19 3.24 -63.90	54.64 5.80 0.00	30.00 3.29 0.00	32.59 3.66 0.00	34.80 3.85 0.00	34.78 3.92 0.00	23.94 2.76 0.00	19.37 2.17 0.00	23.56 2.65 0.00	36.68 4.05 -0.47	48.74 5.53 0.00	43.97 5.03 0.00	75.04 8.27 0.00	42.52 4.63 -1.72	40.15 4.15 -3.20	37.03 4.20 0.00	32.30 3.55 -1.24
UNION___PROCESSING_DRP 323587	15.79 -0.12 -0.33	14.29 -0.09 -0.06	15.90 -0.07 0.00	21.18 -0.14 0.00	12.18 0.05 0.00	15.16 0.05 0.00	18.37 -0.12 0.00	24.81 -0.24 0.00	48.83 -0.01 0.00	26.61 -0.10 0.00	28.79 -0.14 0.00	30.93 -0.02 0.00	30.88 0.02 0.00	21.18 0.00 0.00	17.21 0.01 0.00	20.94 0.03 0.00	31.94 -0.22 0.00	42.66 -0.55 0.00	38.50 -0.44 0.00	66.10 -0.67 0.00	35.58 -0.58 0.00	32.15 -0.65 0.00	32.37 -0.47 0.00	27.32 -0.19 0.00
UPPER HUDSON___HYD 24058	21.40 1.80 -4.02	16.61 1.60 -0.68	17.60 1.62 -0.01	23.69 2.38 0.00	13.44 1.31 0.00	16.63 1.52 0.00	20.44 1.95 0.00	27.52 2.47 0.00	53.19 4.35 0.00	28.92 2.22 0.00	31.35 2.42 0.00	33.46 2.50 0.00	33.35 2.49 0.00	22.56 1.38 0.00	18.24 1.04 0.00	22.37 1.47 0.00	34.83 2.67 0.00	47.48 4.27 0.00	42.64 3.69 0.00	72.82 6.05 0.00	39.53 3.36 0.00	35.99 3.19 0.00	35.93 3.09 0.00	30.24 2.72 0.00
UPPER RAQUET___HYD 24056	14.60 -0.98 0.00	13.41 -0.92 0.00	14.95 -1.02 0.00	20.06 -1.26 0.00	11.21 -0.92 0.00	14.08 -1.03 0.00	17.18 -1.32 0.00	23.35 -1.70 0.00	45.76 -3.08 0.00	25.03 -1.68 0.00	27.06 -1.87 0.00	28.89 -2.07 0.00	28.62 -2.24 0.00	19.53 -1.64 0.00	15.83 -1.36 0.00	19.38 -1.52 0.00	30.02 -2.14 0.00	40.52 -2.69 0.00	36.51 -2.44 0.00	63.11 -3.66 0.00	34.09 -2.07 0.00	30.94 -1.86 0.00	30.59 -2.24 0.00	25.52 -1.99 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.79 0.98 -1.22	15.48 0.95 -0.21	17.09 1.12 0.00	22.79 1.47 0.00	13.00 0.87 0.00	16.24 1.13 0.00	20.00 1.50 0.00	27.11 2.06 0.00	52.94 4.10 0.00	28.96 2.25 0.00	31.38 2.45 0.00	33.66 2.71 0.00	33.55 2.69 0.00	23.11 1.93 0.00	18.77 1.58 0.00	22.82 1.91 0.00	35.11 2.94 0.00	47.28 4.07 0.00	42.69 3.74 0.00	73.27 6.50 0.00	39.65 3.49 0.00	35.87 3.07 0.00	35.85 3.01 0.00	30.06 2.55 0.00
VISCHER___FERRY HYD 24020	21.02 1.44 -3.99	16.28 1.28 -0.67	17.31 1.34 -0.01	23.18 1.86 0.00	13.23 1.10 0.00	16.49 1.39 0.00	20.21 1.72 0.00	27.37 2.33 0.00	52.93 4.09 0.00	28.87 2.16 0.00	31.42 2.49 0.00	33.56 2.60 0.00	33.47 2.61 0.00	22.70 1.53 0.00	18.32 1.12 0.00	22.45 1.55 0.00	34.94 2.77 0.00	47.39 4.18 0.00	42.58 3.63 0.00	72.86 6.09 0.00	39.46 3.30 0.00	35.80 3.00 0.00	35.79 2.96 0.00	30.00 2.49 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.03 1.42 -3.02	16.14 1.31 -0.51	17.40 1.43 0.00	23.17 1.86 0.00	13.22 1.09 0.00	16.54 1.43 0.00	20.44 1.95 0.00	27.76 2.72 0.00	53.74 4.90 0.00	29.49 2.78 0.00	31.99 3.06 0.00	34.20 3.24 0.00	34.19 3.33 0.00	23.53 2.35 0.00	19.03 1.83 0.00	23.13 2.23 0.00	35.58 3.41 0.00	47.89 4.68 0.00	43.19 4.25 0.00	73.94 7.17 0.00	40.10 3.94 0.00	36.43 3.63 0.00	36.57 3.74 0.00	30.63 3.12 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.27 1.59 -3.10	16.30 1.45 -0.52	17.56 1.59 0.00	23.38 2.07 0.00	13.34 1.21 0.00	16.69 1.58 0.00	20.66 2.16 0.00	28.07 3.02 0.00	54.33 5.49 0.00	29.81 3.11 0.00	32.39 3.46 0.00	34.62 3.67 0.00	34.61 3.75 0.00	34.30 2.64 -10.48	34.19 2.06 -14.94	34.25 2.52 -10.83	35.99 3.83 0.00	48.40 5.19 0.00	43.64 4.69 0.00	74.57 7.80 0.00	40.42 4.26 0.00	36.75 3.95 0.00	36.93 4.10 0.00	30.93 3.42 0.00
WADING RIVER_IC_1 23522	21.14 1.84 -3.72	16.75 1.90 -0.52	24.10 2.19 -5.94	78.30 2.79 -54.19	17.91 1.67 -4.11	41.65 2.10 -24.44	41.43 2.41 -20.52	92.53 3.58 -63.90	54.33 5.49 0.00	29.84 3.13 0.00	32.41 3.48 0.00	34.53 3.57 0.00	34.45 3.59 0.00	23.78 2.60 0.00	19.27 2.08 0.00	23.46 2.56 0.00	36.55 3.92 -0.47	48.70 5.49 0.00	43.99 5.05 0.00	75.00 8.23 0.00	42.54 4.65 -1.72	40.14 4.14 -3.20	36.98 4.15 0.00	30.62 3.44 0.33

WADING RIVER_IC_2 23547	21.14 1.84 -3.72	16.75 1.90 -0.52	24.10 2.19 -5.94	78.30 2.79 -54.19	17.91 1.67 -4.11	41.65 2.10 -24.44	41.43 2.41 -20.52	92.53 3.58 -63.90	54.33 5.49 0.00	29.84 3.13 0.00	32.41 3.48 0.00	34.53 3.57 0.00	34.45 3.59 0.00	23.78 2.60 0.00	19.27 2.08 0.00	23.46 2.56 0.00	36.55 3.92 -0.47	48.70 5.49 0.00	43.99 5.05 0.00	75.00 8.23 0.00	42.54 4.65 -1.72	40.14 4.14 -3.20	36.98 4.15 0.00	30.62 3.44 0.33
WADING RIVER_IC_3 23601	21.14 1.84 -3.72	16.75 1.90 -0.52	24.10 2.19 -5.94	78.30 2.79 -54.19	17.91 1.67 -4.11	41.65 2.10 -24.44	41.43 2.41 -20.52	92.53 3.58 -63.90	54.33 5.49 0.00	29.84 3.13 0.00	32.41 3.48 0.00	34.53 3.57 0.00	34.45 3.59 0.00	23.78 2.60 0.00	19.27 2.08 0.00	23.46 2.56 0.00	36.55 3.92 -0.47	48.70 5.49 0.00	43.99 5.05 0.00	75.00 8.23 0.00	42.54 4.65 -1.72	40.14 4.14 -3.20	36.98 4.15 0.00	30.62 3.44 0.33
WALDEN___HYDRO 24148	20.06 1.41 -3.07	16.13 1.28 -0.52	17.37 1.40 0.00	23.13 1.81 0.00	13.19 1.06 0.00	16.51 1.40 0.00	20.44 1.95 0.00	27.80 2.75 0.00	53.86 5.02 0.00	29.55 2.84 0.00	32.05 3.12 0.00	34.27 3.31 0.00	34.25 3.39 0.00	23.58 2.40 0.00	19.08 1.88 0.00	23.20 2.29 0.00	35.67 3.51 0.00	48.05 4.84 0.00	43.35 4.40 0.00	74.23 7.46 0.00	40.24 4.08 0.00	36.52 3.73 0.00	36.65 3.81 0.00	30.68 3.17 0.00
WARRENSBURG____ 23737	21.40 1.80 -4.02	16.61 1.60 -0.68	17.60 1.62 -0.01	23.69 2.38 0.00	13.44 1.31 0.00	16.63 1.52 0.00	20.44 1.95 0.00	27.52 2.47 0.00	53.19 4.35 0.00	28.92 2.22 0.00	31.35 2.42 0.00	33.46 2.50 0.00	33.35 2.49 0.00	22.56 1.38 0.00	18.24 1.04 0.00	22.37 1.47 0.00	34.83 2.67 0.00	47.48 4.27 0.00	42.64 3.69 0.00	72.82 6.05 0.00	39.53 3.36 0.00	35.99 3.19 0.00	35.93 3.09 0.00	30.24 2.72 0.00
WATERSIDE___6 8 9 23538	20.32 1.64 -3.10	16.36 1.51 -0.52	17.62 1.65 0.00	23.45 2.14 0.00	13.38 1.25 0.00	16.74 1.64 0.00	20.74 2.25 0.00	24.52 3.13 3.65	54.46 5.62 0.00	30.73 3.22 -0.80	38.20 3.58 -5.69	40.17 3.80 -5.41	40.63 3.88 -5.89	45.56 2.73 -21.66	45.19 2.13 -25.87	33.24 2.60 -9.74	23.30 3.94 12.80	31.39 5.30 17.13	-30.01 4.80 73.75	39.22 8.05 35.61	32.45 4.42 8.13	-2.22 4.14 39.15	39.27 4.29 -2.14	31.06 3.54 0.00
WDELAWARE___HYD 323627	19.71 1.34 -2.79	16.02 1.22 -0.47	17.31 1.34 0.00	23.04 1.73 0.00	13.16 1.03 0.00	16.48 1.37 0.00	20.43 1.94 0.00	27.77 2.72 0.00	53.78 4.94 0.00	29.52 2.81 0.00	31.99 3.06 0.00	34.22 3.26 0.00	34.18 3.32 0.00	23.54 2.37 0.00	19.04 1.85 0.00	23.15 2.25 0.00	35.59 3.43 0.00	48.03 4.82 0.00	43.35 4.41 0.00	74.21 7.44 0.00	40.23 4.07 0.00	36.49 3.69 0.00	36.60 3.76 0.00	30.62 3.11 0.00
WEST BABYLON___IC 23714	22.13 2.02 -4.53	16.73 1.87 -0.52	24.00 2.09 -5.94	78.22 2.72 -54.19	17.83 1.59 -4.11	41.59 2.04 -24.44	41.71 2.69 -20.52	92.76 3.81 -63.90	55.71 6.87 0.00	30.57 3.86 0.00	33.22 4.29 0.00	35.43 4.47 0.00	35.36 4.50 0.00	24.33 3.15 0.00	19.70 2.51 0.00	23.94 3.03 0.00	37.31 4.68 -0.47	49.71 6.50 0.00	44.88 5.94 0.00	76.53 9.76 0.00	43.35 5.46 -1.72	41.00 5.00 -3.20	37.81 4.98 0.00	31.65 4.13 0.00
WEST CANADA___HYD 24049	15.64 0.13 0.08	14.43 0.12 0.01	16.09 0.12 0.00	21.47 0.15 0.00	12.22 0.09 0.00	15.22 0.12 0.00	18.65 0.16 0.00	25.26 0.22 0.00	49.23 0.39 0.00	26.92 0.21 0.00	29.18 0.26 0.00	31.23 0.28 0.00	31.15 0.29 0.00	21.37 0.19 0.00	17.35 0.15 0.00	21.09 0.18 0.00	32.45 0.29 0.00	43.63 0.42 0.00	39.31 0.37 0.00	67.37 0.60 0.00	36.49 0.32 0.00	33.10 0.30 0.00	33.14 0.30 0.00	27.76 0.25 0.00
WESTERN_NY_WIND 24143	15.69 -0.30 -0.41	14.19 -0.21 -0.07	15.76 -0.21 0.00	21.01 -0.30 0.00	12.14 0.01 0.00	15.07 -0.04 0.00	18.12 -0.38 0.00	24.44 -0.61 0.00	48.52 -0.31 0.00	26.34 -0.37 0.00	28.52 -0.41 0.00	30.69 -0.27 0.00	30.53 -0.33 0.00	20.84 -0.33 0.00	16.91 -0.28 0.00	20.65 -0.26 0.00	31.31 -0.85 0.00	41.69 -1.52 0.00	37.68 -1.27 0.00	64.76 -2.01 0.00	34.76 -1.41 0.00	31.41 -1.39 0.00	31.78 -1.05 0.00	27.15 -0.37 0.00
WESTOVER___LESR 323668	16.89 0.37 -0.93	14.87 0.38 -0.16	16.44 0.48 0.00	21.94 0.62 0.00	12.50 0.37 0.00	15.53 0.43 0.00	19.08 0.59 0.00	25.85 0.81 0.00	50.62 1.78 0.00	27.59 0.89 0.00	29.79 0.86 0.00	32.00 1.04 0.00	31.95 1.09 0.00	22.02 0.85 0.00	17.88 0.69 0.00	21.69 0.78 0.00	33.26 1.10 0.00	44.53 1.32 0.00	40.17 1.22 0.00	68.98 2.21 0.00	37.30 1.14 0.00	33.78 0.98 0.00	33.86 1.03 0.00	28.44 0.93 0.00
WETHRSFD_WT_PWR 323626	15.53 -0.56 -0.51	13.99 -0.43 -0.09	15.56 -0.41 0.00	20.79 -0.53 0.00	12.01 -0.12 0.00	14.95 -0.16 0.00	18.17 -0.33 0.00	24.46 -0.59 0.00	48.63 -0.21 0.00	26.43 -0.27 0.00	28.61 -0.32 0.00	30.85 -0.10 0.00	30.76 -0.10 0.00	21.10 -0.08 0.00	17.14 -0.05 0.00	20.91 0.00 0.00	31.81 -0.36 0.00	42.37 -0.84 0.00	38.35 -0.60 0.00	65.97 -0.80 0.00	35.48 -0.68 0.00	32.06 -0.74 0.00	32.39 -0.44 0.00	27.52 0.01 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.94 1.34 -3.02	16.07 1.23 -0.51	17.32 1.34 0.00	23.07 1.75 0.00	13.16 1.03 0.00	16.45 1.35 0.00	20.34 1.85 0.00	27.61 2.57 0.00	53.41 4.57 0.00	29.32 2.61 0.00	31.81 2.88 0.00	34.00 3.04 0.00	33.99 3.14 0.00	23.39 2.21 0.00	18.92 1.72 0.00	23.00 2.09 0.00	35.36 3.20 0.00	47.59 4.38 0.00	42.92 3.97 0.00	73.46 6.69 0.00	39.85 3.69 0.00	36.21 3.41 0.00	36.37 3.54 0.00	30.47 2.96 0.00
YORK___WARBASSE 23770	20.37 1.68 -3.10	16.40 1.54 -0.52	17.67 1.70 0.00	23.51 2.20 0.00	13.39 1.26 0.00	16.77 1.66 0.00	20.79 2.30 0.00	42.89 3.23 -14.61	54.67 5.82 -0.01	40.70 3.33 -10.66	48.62 3.71 -15.98	42.03 3.95 -7.13	42.65 4.02 -7.76	49.10 2.82 -25.10	48.59 2.21 -29.19	95.01 2.70 -71.40	122.19 4.11 -85.92	124.75 5.52 -76.02	339.22 5.00 -295.27	217.97 8.43 -142.78	91.18 4.60 -50.41	242.89 4.30 -205.80	39.63 4.43 -2.36	31.18 3.67 0.00