

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/23/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	7.84	7.10	14.25	9.40	10.63	11.82	24.20	40.81	27.33	30.54	31.51	54.19	47.47	31.87	29.06	27.30	29.01	27.85	32.32	29.92	26.83	24.05	19.80	20.33
24138	0.69	0.64	1.24	0.85	1.02	1.17	2.37	4.14	2.73	2.95	3.09	5.33	4.86	3.25	2.98	2.80	2.89	2.62	3.32	2.99	2.64	2.41	2.06	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.43	-3.04	-0.55	-1.25	-1.89	-1.13	-0.39	0.00
74TH STREET_GT_1	7.84	7.10	14.25	9.40	10.63	11.81	24.19	40.78	27.31	30.50	31.48	54.13	47.39	31.83	29.03	27.27	28.97	27.83	32.27	29.91	26.83	24.08	19.80	20.31
24260	0.69	0.64	1.24	0.85	1.02	1.17	2.36	4.11	2.71	2.91	3.06	5.27	4.78	3.22	2.94	2.76	2.85	2.60	3.28	2.97	2.63	2.40	2.05	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.43	-3.04	-0.55	-1.25	-1.90	-1.17	-0.40	0.00
74TH STREET_GT_2	7.84	7.10	14.25	9.40	10.63	11.81	24.19	40.78	27.31	30.50	31.48	54.13	47.39	31.83	29.03	27.27	28.97	27.83	32.27	29.91	26.83	24.08	19.80	20.31
24261	0.69	0.64	1.24	0.85	1.02	1.17	2.36	4.11	2.71	2.91	3.06	5.27	4.78	3.22	2.94	2.76	2.85	2.60	3.28	2.97	2.63	2.40	2.05	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.43	-3.04	-0.55	-1.25	-1.90	-1.17	-0.40	0.00
ADK HUDSON___FALLS	7.66	6.96	14.03	9.21	10.41	11.62	23.94	40.34	27.11	30.20	31.20	53.21	46.80	31.39	28.55	26.61	27.32	24.98	31.49	28.42	24.75	22.51	19.04	19.99
24011	0.50	0.50	1.03	0.67	0.79	0.98	2.11	3.67	2.50	2.61	2.78	4.36	4.18	2.77	2.47	2.21	2.35	2.18	2.93	2.49	2.14	2.00	1.69	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.28	-0.60	-0.11	-0.24	-0.31	0.00	0.00	0.00
ADK RESOURCE___RCVRY	7.72	7.02	14.16	9.30	10.51	11.75	24.17	40.68	27.38	30.48	31.54	53.65	47.27	31.70	28.83	26.89	27.69	25.39	31.93	28.80	25.10	22.76	19.26	20.25
23798	0.57	0.56	1.15	0.75	0.89	1.11	2.34	4.01	2.78	2.89	3.13	4.79	4.66	3.09	2.74	2.50	2.65	2.47	3.35	2.81	2.43	2.24	1.91	2.01
	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	-0.03	-0.34	-0.73	-0.13	-0.30	-0.38	0.00	0.00	0.00
ADK S GLENS___FALLS	7.66	6.96	14.03	9.21	10.41	11.62	23.94	40.34	27.11	30.20	31.20	53.21	46.80	31.39	28.55	26.61	27.32	24.98	31.49	28.42	24.75	22.51	19.04	19.99
24028	0.50	0.50	1.03	0.67	0.79	0.98	2.11	3.67	2.50	2.61	2.78	4.36	4.18	2.77	2.47	2.21	2.35	2.18	2.93	2.49	2.14	2.00	1.69	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.28	-0.60	-0.11	-0.24	-0.31	0.00	0.00	0.00
ADK_NYS___DAM	7.68	6.98	14.06	9.23	10.42	11.61	23.78	40.02	26.89	29.97	31.02	52.79	46.48	31.18	28.38	26.60	27.36	25.03	31.40	28.36	24.72	22.39	18.98	19.96
23527	0.53	0.52	1.05	0.68	0.81	0.97	1.96	3.35	2.28	2.38	2.60	3.93	3.87	2.57	2.30	2.20	2.33	2.15	2.82	2.39	2.07	1.87	1.63	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.33	-0.70	-0.12	-0.28	-0.36	0.00	0.00	0.00
AIR_PRODUCTS___DRP	7.31	6.61	13.32	8.76	9.84	10.90	22.39	37.67	25.21	28.21	29.09	49.98	43.72	29.35	26.79	25.05	25.48	23.03	29.33	26.52	23.05	21.16	17.91	18.77
24190	0.15	0.15	0.31	0.21	0.23	0.26	0.56	1.00	0.61	0.63	0.67	1.13	1.11	0.74	0.70	0.68	0.71	0.69	0.85	0.77	0.68	0.64	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.15	-0.03	-0.06	-0.08	0.00	0.00	0.00
ALBANY___1	7.31	6.61	13.32	8.76	9.84	10.90	22.39	37.67	25.21	28.21	29.09	49.98	43.72	29.35	26.79	25.05	25.48	23.03	29.33	26.52	23.05	21.16	17.91	18.77
23571	0.15	0.15	0.31	0.21	0.23	0.26	0.56	1.00	0.61	0.63	0.67	1.13	1.11	0.74	0.70	0.68	0.71	0.69	0.85	0.77	0.68	0.64	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.15	-0.03	-0.06	-0.08	0.00	0.00	0.00
ALBANY___2	7.31	6.61	13.32	8.76	9.84	10.90	22.39	37.67	25.21	28.21	29.09	49.98	43.72	29.35	26.79	25.05	25.48	23.03	29.33	26.52	23.05	21.16	17.91	18.77
23572	0.15	0.15	0.31	0.21	0.23	0.26	0.56	1.00	0.61	0.63	0.67	1.13	1.11	0.74	0.70	0.68	0.71	0.69	0.85	0.77	0.68	0.64	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.15	-0.03	-0.06	-0.08	0.00	0.00	0.00
ALBANY___3	7.31	6.61	13.32	8.76	9.84	10.90	22.39	37.67	25.21	28.21	29.09	49.98	43.72	29.35	26.79	25.05	25.48	23.03	29.33	26.52	23.05	21.16	17.91	18.77
23573	0.15	0.15	0.31	0.21	0.23	0.26	0.56	1.00	0.61	0.63	0.67	1.13	1.11	0.74	0.70	0.68	0.71	0.69	0.85	0.77	0.68	0.64	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.15	-0.03	-0.06	-0.08	0.00	0.00	0.00
ALBANY___4	7.31	6.61	13.32	8.76	9.84	10.90	22.39	37.67	25.21	28.21	29.09	49.98	43.72	29.35	26.79	25.05	25.48	23.03	29.33	26.52	23.05	21.16	17.91	18.77
23574	0.15	0.15	0.31	0.21	0.23	0.26	0.56	1.00	0.61	0.63	0.67	1.13	1.11	0.74	0.70	0.68	0.71	0.69	0.85	0.77	0.68	0.64	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.15	-0.03	-0.06	-0.08	0.00	0.00	0.00

ALBANY___LFGE 323615	7.40 0.25 0.00	6.70 0.24 0.00	13.50 0.49 0.00	8.87 0.33 0.00	9.97 0.36 0.00	11.06 0.41 0.00	22.73 0.90 0.00	38.27 1.60 0.00	25.63 1.03 0.00	28.68 1.09 0.00	29.57 1.15 0.00	50.82 1.96 0.00	44.45 1.84 0.00	29.84 1.23 0.00	27.23 1.15 0.00	25.47 1.10 -0.01	25.92 1.14 -0.08	23.43 1.07 -0.17	29.83 1.35 -0.03	26.96 1.21 -0.07	23.43 1.04 -0.09	21.48 0.97 0.00	18.17 0.82 0.00	19.05 0.81 0.00
ALCOA_RYNLDS___DRP 24188	6.92 -0.23 0.00	6.22 -0.23 0.00	12.53 -0.48 0.00	8.23 -0.32 0.00	9.29 -0.33 0.00	10.26 -0.39 0.00	21.00 -0.83 0.00	35.18 -1.49 0.00	23.62 -0.99 0.00	26.63 -0.96 0.00	27.33 -1.09 0.00	47.07 -1.78 0.00	40.95 -1.67 0.00	27.52 -1.10 0.00	25.00 -1.09 0.00	23.34 -1.03 0.00	23.66 -1.04 0.00	21.27 -0.92 0.00	27.34 -1.12 0.00	24.71 -0.98 0.00	21.50 -0.80 0.00	19.88 -0.63 0.00	16.72 -0.64 0.00	17.56 -0.68 0.00
ALCOA___DSASP 323711	6.92 -0.23 0.00	6.22 -0.23 0.00	12.53 -0.48 0.00	8.23 -0.32 0.00	9.29 -0.33 0.00	10.26 -0.39 0.00	21.00 -0.83 0.00	35.18 -1.49 0.00	23.62 -0.99 0.00	26.63 -0.96 0.00	27.33 -1.09 0.00	47.07 -1.78 0.00	40.95 -1.67 0.00	27.52 -1.10 0.00	25.00 -1.09 0.00	23.34 -1.03 0.00	23.66 -1.04 0.00	21.27 -0.92 0.00	27.34 -1.12 0.00	24.71 -0.98 0.00	21.50 -0.80 0.00	19.88 -0.63 0.00	16.72 -0.64 0.00	17.56 -0.68 0.00
ALLEGHENY___COGEN 23514	7.20 0.05 0.00	6.52 0.06 0.00	13.11 0.10 0.00	8.61 0.07 0.00	9.77 0.15 0.00	10.88 0.23 0.00	22.44 0.61 0.00	37.65 0.98 0.00	34.97 0.84 -9.53	29.40 0.50 -1.31	27.86 -0.56 0.00	60.27 -2.30 -13.72	38.53 -4.09 0.00	25.87 -2.75 0.00	23.54 -2.54 0.00	21.94 -2.42 0.00	22.16 -2.54 0.00	19.70 -2.50 0.00	25.52 -2.93 0.00	24.65 -1.03 0.00	21.29 -1.00 0.00	19.62 -0.90 0.00	17.09 -0.26 0.00	18.28 0.04 0.00
ALTONA_WT_PWR 323606	6.86 -0.29 0.00	6.17 -0.28 0.00	12.42 -0.58 0.00	8.18 -0.36 0.00	9.28 -0.34 0.00	10.16 -0.49 0.00	20.75 -1.08 0.00	35.03 -1.64 0.00	23.64 -0.97 0.00	26.79 -0.79 0.00	27.91 -0.50 0.00	47.73 -1.12 0.00	41.56 -1.05 0.00	27.90 -0.71 0.00	25.50 -0.59 0.00	23.82 -0.54 0.00	24.06 -0.64 0.00	21.57 -0.62 0.00	27.84 -0.61 0.00	25.20 -0.49 0.00	21.81 -0.49 0.00	20.10 -0.42 0.00	16.89 -0.47 0.00	17.61 -0.62 0.00
AMERICAN_REF_FUEL 24010	6.88 -0.28 0.00	6.26 -0.20 0.00	12.58 -0.42 0.00	8.28 -0.27 0.00	9.40 -0.21 0.00	10.40 -0.25 0.00	21.18 -0.65 0.00	35.09 -1.59 0.00	49.17 -0.63 -25.19	29.98 -1.06 -3.46	27.28 -1.14 0.00	76.84 -1.82 -29.80	40.86 -1.76 0.00	27.34 -1.28 0.00	24.94 -1.14 0.00	23.39 -0.97 0.00	23.62 -1.09 0.00	20.81 -1.39 0.00	26.42 -2.03 0.00	23.43 -2.26 0.00	20.26 -2.03 0.00	18.66 -1.85 0.00	16.20 -1.16 0.00	17.24 -1.00 0.00
ARTHUR_KILL_GT_1 23520	7.86 0.71 0.00	7.12 0.67 0.00	14.29 1.28 0.00	9.43 0.88 0.00	10.69 1.07 0.00	11.85 1.20 0.00	24.16 2.33 0.00	40.64 3.97 0.00	27.10 2.50 0.00	30.23 2.64 0.00	31.20 2.79 0.00	53.58 4.72 0.00	46.95 4.34 0.00	31.62 3.00 0.00	28.72 2.64 0.00	27.00 2.49 -0.14	28.78 2.66 -1.43	27.63 2.39 -3.04	31.94 2.95 -0.54	29.84 2.90 -1.25	26.82 2.63 -1.90	24.05 2.37 -1.17	19.70 1.94 -0.40	20.26 2.02 0.00
ARTHUR_KILL_2 23512	7.86 0.71 0.00	7.12 0.67 0.00	14.29 1.28 0.00	9.43 0.88 0.00	10.69 1.07 0.00	11.85 1.20 0.00	24.16 2.33 0.00	40.64 3.97 0.00	27.10 2.50 0.00	30.23 2.64 0.00	31.20 2.79 0.00	53.58 4.72 0.00	46.95 4.34 0.00	31.62 3.00 0.00	28.72 2.64 0.00	27.00 2.49 -0.14	28.78 2.66 -1.43	27.63 2.39 -3.04	31.94 2.95 -0.54	29.84 2.90 -1.25	26.82 2.63 -1.90	24.05 2.37 -1.17	19.70 1.94 -0.40	20.26 2.02 0.00
ARTHUR_KILL_3 23513	7.82 0.67 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.37 0.83 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.05 2.22 0.00	40.63 3.96 0.00	27.13 2.53 0.00	30.28 2.70 0.00	31.28 2.86 0.00	53.82 4.97 0.00	47.12 4.51 0.00	31.63 3.01 0.00	28.85 2.76 0.00	27.10 2.59 -0.14	28.80 2.67 -1.43	27.66 2.42 -3.04	32.07 3.08 -0.55	29.74 2.81 -1.25	26.66 2.47 -1.90	23.94 2.27 -1.15	19.71 1.96 -0.40	20.24 2.00 0.00
ASHOKAN____ 23654	7.81 0.66 0.00	7.06 0.60 0.00	14.19 1.18 0.00	9.33 0.79 0.00	10.55 0.94 0.00	11.78 1.13 0.00	24.30 2.47 0.00	41.08 4.41 0.00	27.63 3.03 0.00	30.91 3.32 0.00	31.92 3.50 0.00	54.87 6.02 0.00	47.99 5.37 0.00	32.21 3.60 0.00	29.37 3.28 0.00	27.55 3.11 -0.08	28.72 3.19 -0.83	26.93 2.95 -1.78	32.69 3.92 -0.32	29.93 3.52 -0.73	26.21 2.98 -0.93	23.15 2.63 -0.00	19.52 2.16 0.00	20.31 2.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	7.80 0.65 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.12 0.00	24.05 2.22 0.00	40.50 3.83 0.00	27.13 2.53 0.00	30.31 2.73 0.00	31.24 2.83 0.00	53.66 4.81 0.00	47.04 4.43 0.00	31.62 3.00 0.00	28.85 2.77 0.00	27.06 2.56 -0.14	28.77 2.65 -1.42	27.64 2.41 -3.03	32.01 3.03 -0.54	29.71 2.79 -1.24	26.66 2.47 -1.90	23.93 2.25 -1.16	19.67 1.92 -0.40	20.23 1.99 0.00
ASTORIA_EAST_ENERGY_CC2 323582	7.80 0.65 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.12 0.00	24.05 2.22 0.00	40.50 3.83 0.00	27.13 2.53 0.00	30.31 2.73 0.00	31.24 2.83 0.00	53.66 4.81 0.00	47.04 4.43 0.00	31.62 3.00 0.00	28.85 2.77 0.00	27.06 2.56 -0.14	28.77 2.65 -1.42	27.64 2.41 -3.03	32.01 3.03 -0.54	29.71 2.79 -1.24	26.66 2.47 -1.90	23.93 2.25 -1.16	19.67 1.92 -0.40	20.23 1.99 0.00
ASTORIA_GT2_1 24094	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT2_2 24095	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT2_3 24096	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00

ASTORIA_GT2_4 24097	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT3_1 24098	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT3_2 24099	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT3_3 24100	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT3_4 24101	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT4_1 24102	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT4_2 24103	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT4_3 24104	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT4_4 24105	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT_1 23523	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT_10 24110	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
ASTORIA_GT_11 24225	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
ASTORIA_GT_12 24226	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
ASTORIA_GT_13 24227	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
ASTORIA_GT_5 24106	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00

ASTORIA_GT_7 24107	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA_GT_8 24108	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA___2 24149	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA___3 23516	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.27 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
ASTORIA___4 23517	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.32 2.74 0.00	31.26 2.85 0.00	53.68 4.83 0.00	47.07 4.46 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
ASTORIA___5 23518	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
AST_ENERGY_2_CC3 323677	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.14 2.32 0.00	40.70 4.03 0.00	27.25 2.65 0.00	30.44 2.85 0.00	31.40 2.99 0.00	53.99 5.13 0.00	47.30 4.69 0.00	31.74 3.12 0.00	28.93 2.85 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.18 3.19 -0.55	29.82 2.89 -1.25	26.74 2.55 -1.90	24.00 2.34 -1.15	19.77 2.02 -0.40	20.29 2.05 0.00
AST_ENERGY_2_CC4 323678	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.14 2.32 0.00	40.70 4.03 0.00	27.25 2.65 0.00	30.44 2.85 0.00	31.40 2.99 0.00	53.99 5.13 0.00	47.30 4.69 0.00	31.74 3.12 0.00	28.93 2.85 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.18 3.19 -0.55	29.82 2.89 -1.25	26.74 2.55 -1.90	24.00 2.34 -1.15	19.77 2.02 -0.40	20.29 2.05 0.00
ATHENS_STG_1 23668	7.53 0.38 0.00	6.81 0.35 0.00	13.72 0.71 0.00	9.02 0.47 0.00	10.15 0.54 0.00	11.26 0.61 0.00	23.07 1.24 0.00	38.80 2.12 0.00	25.92 1.31 0.00	28.99 1.40 0.00	29.88 1.46 0.00	51.33 2.48 0.00	44.89 2.28 0.00	30.12 1.51 0.00	27.48 1.40 0.00	25.62 1.30 0.05	25.53 1.33 0.50	22.39 1.27 1.07	29.86 1.60 0.19	26.72 1.47 0.44	23.04 1.31 0.56	21.70 1.18 0.00	18.41 1.06 0.00	19.32 1.08 0.00
ATHENS_STG_2 23670	7.53 0.38 0.00	6.81 0.35 0.00	13.72 0.71 0.00	9.02 0.47 0.00	10.15 0.54 0.00	11.26 0.61 0.00	23.07 1.24 0.00	38.80 2.12 0.00	25.92 1.31 0.00	28.99 1.40 0.00	29.88 1.46 0.00	51.33 2.48 0.00	44.89 2.28 0.00	30.12 1.51 0.00	27.48 1.40 0.00	25.62 1.30 0.05	25.53 1.33 0.50	22.39 1.27 1.07	29.86 1.60 0.19	26.72 1.47 0.44	23.04 1.31 0.56	21.70 1.18 0.00	18.41 1.06 0.00	19.32 1.08 0.00
ATHENS_STG_3 23677	7.53 0.38 0.00	6.81 0.35 0.00	13.72 0.71 0.00	9.02 0.47 0.00	10.15 0.54 0.00	11.26 0.61 0.00	23.07 1.24 0.00	38.80 2.12 0.00	25.92 1.31 0.00	28.99 1.40 0.00	29.88 1.46 0.00	51.33 2.48 0.00	44.89 2.28 0.00	30.12 1.51 0.00	27.48 1.40 0.00	25.62 1.30 0.05	25.53 1.33 0.50	22.39 1.27 1.07	29.86 1.60 0.19	26.72 1.47 0.44	23.04 1.31 0.56	21.70 1.18 0.00	18.41 1.06 0.00	19.32 1.08 0.00
AUBURN___LFGE 323710	7.25 0.10 0.00	6.55 0.09 0.00	13.18 0.17 0.00	8.65 0.11 0.00	9.76 0.14 0.00	10.85 0.20 0.00	22.33 0.51 0.00	37.60 0.93 0.00	25.44 0.84 0.00	28.46 0.87 0.00	29.32 0.91 0.00	50.51 1.66 0.00	44.01 1.40 0.00	29.52 0.91 0.00	26.75 0.66 0.00	24.99 0.63 0.00	25.29 0.59 0.00	22.67 0.48 0.00	29.11 0.65 0.00	26.25 0.56 0.00	22.71 0.41 0.00	20.81 0.30 0.00	17.61 0.26 0.00	18.49 0.26 0.00
BABYLON_RES_REC 323704	7.93 0.78 0.00	7.21 0.76 0.00	14.51 1.51 0.00	9.58 1.04 0.00	11.30 1.23 -0.46	12.00 1.35 0.00	24.56 2.73 0.00	41.25 4.58 0.00	27.69 3.09 0.00	30.89 3.30 0.00	31.86 3.45 0.00	54.75 5.90 0.00	47.86 5.25 0.00	32.30 3.69 0.00	29.44 3.35 0.00	27.56 3.05 -0.14	29.37 3.25 -1.43	28.21 2.97 -3.04	32.81 3.82 -0.55	30.30 3.37 -1.25	26.90 3.02 -1.59	23.20 2.69 0.00	19.70 2.35 0.00	20.58 2.35 0.00
BARRETT_IC_1 23704	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_10 23701	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.89 2.38 0.00	19.48 2.13 0.00	20.40 2.16 0.00

BARRETT_IC_11 23702	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.89 2.38 0.00	19.48 2.13 0.00	20.40 2.16 0.00
BARRETT_IC_12 23703	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.89 2.38 0.00	19.48 2.13 0.00	20.40 2.16 0.00
BARRETT_IC_2 23705	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_3 23706	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_4 23707	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_5 23708	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_6 23709	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_7 23710	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_8 23711	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT_IC_9 23700	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.89 2.38 0.00	19.48 2.13 0.00	20.40 2.16 0.00
BARRETT___1 23545	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.90 2.38 0.00	19.49 2.13 -0.01	20.40 2.16 0.00
BARRETT___2 23546	7.87 0.72 0.00	7.16 0.70 0.00	14.41 1.40 0.00	9.52 0.97 0.00	11.24 1.16 -0.47	11.89 1.25 0.00	24.31 2.48 0.00	40.87 4.19 0.00	27.41 2.81 0.00	30.57 2.98 0.00	31.52 3.10 0.00	54.07 5.22 0.00	47.20 4.59 0.00	31.87 3.25 0.00	29.02 2.94 0.00	27.17 2.66 -0.14	28.92 2.80 -1.43	27.79 2.56 -3.04	32.29 3.30 -0.55	29.86 2.93 -1.25	26.52 2.63 -1.59	22.89 2.38 0.00	19.48 2.13 0.00	20.40 2.16 0.00
BAYONEEC___CTG1 323682	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG2 323683	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG3 323684	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00

BAYONEEC___CTG4 323685	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG5 323686	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG6 323687	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG7 323688	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BAYONEEC___CTG8 323689	7.83 0.68 0.00	7.10 0.64 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.16 0.00	24.14 2.31 0.00	40.72 4.05 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.40 2.98 0.00	54.01 5.16 0.00	47.30 4.69 0.00	31.75 3.14 0.00	28.96 2.87 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.53 -3.04	32.21 3.21 -0.55	29.85 2.92 -1.25	26.77 2.58 -1.90	24.03 2.36 -1.15	19.78 2.03 -0.40	20.30 2.06 0.00
BEACON___LESR 323632	7.49 0.33 0.00	6.74 0.28 0.00	13.60 0.59 0.00	8.93 0.39 0.00	10.04 0.42 0.00	11.13 0.48 0.00	22.85 1.02 0.00	38.45 1.78 0.00	25.80 1.20 0.00	28.87 1.29 0.00	29.89 1.47 0.00	51.23 2.38 0.00	44.76 2.14 0.00	29.99 1.37 0.00	27.36 1.28 0.00	25.53 1.16 -0.01	25.99 1.18 -0.11	23.63 1.20 -0.23	29.94 1.44 -0.04	27.15 1.37 -0.09	23.52 1.11 -0.12	21.60 1.09 0.00	18.25 0.90 0.00	19.16 0.92 0.00
BEAVER RIVER___HYD 24048	7.10 -0.05 0.00	6.40 -0.06 0.00	12.88 -0.13 0.00	8.45 -0.09 0.00	9.54 -0.08 0.00	10.61 -0.03 0.00	21.90 0.07 0.00	36.92 0.25 0.00	24.79 0.19 0.00	27.80 0.21 0.00	28.61 0.19 0.00	49.21 0.35 0.00	42.86 0.25 0.00	28.67 0.05 0.00	26.03 -0.05 0.00	24.33 -0.03 0.00	24.64 -0.06 0.00	22.14 -0.06 0.00	28.49 0.04 0.00	25.69 0.00 0.00	22.27 -0.02 0.00	20.52 0.01 0.00	17.34 -0.02 0.00	18.17 -0.07 0.00
BEEBEE_GT_13 23619	7.12 -0.03 0.00	6.44 -0.02 0.00	12.95 -0.06 0.00	8.50 -0.04 0.00	9.62 0.01 0.00	10.69 0.05 0.00	21.97 0.14 0.00	36.75 0.08 0.00	23.12 0.30 1.79	27.50 0.16 0.24	28.54 0.13 0.00	46.07 0.29 3.08	42.78 0.17 0.00	28.69 0.08 0.00	26.17 0.08 0.00	24.49 0.13 0.00	24.77 0.07 0.00	22.02 -0.18 0.00	28.16 -0.29 0.00	25.23 -0.45 0.00	21.80 -0.49 0.00	20.01 -0.51 0.00	17.10 -0.25 0.00	18.04 -0.20 0.00
BETHLEHEM___GRP 23843	7.31 0.15 0.00	6.61 0.15 0.00	13.32 0.31 0.00	8.76 0.21 0.00	9.84 0.23 0.00	10.90 0.26 0.00	22.39 0.56 0.00	37.67 1.00 0.00	25.21 0.61 0.00	28.21 0.63 0.00	29.09 0.67 0.00	49.98 1.13 0.00	43.72 1.11 0.00	29.35 0.74 0.00	26.79 0.70 0.00	25.05 0.68 -0.01	25.48 0.71 -0.07	23.03 0.69 -0.15	29.33 0.85 -0.03	26.52 0.77 -0.06	23.05 0.68 -0.08	21.16 0.64 0.00	17.91 0.55 0.00	18.77 0.54 0.00
BETHLEHEM___GS1 323560	7.31 0.15 0.00	6.61 0.15 0.00	13.32 0.31 0.00	8.76 0.21 0.00	9.84 0.23 0.00	10.90 0.26 0.00	22.39 0.56 0.00	37.67 1.00 0.00	25.21 0.61 0.00	28.21 0.63 0.00	29.09 0.67 0.00	49.98 1.13 0.00	43.72 1.11 0.00	29.35 0.74 0.00	26.79 0.70 0.00	25.05 0.68 -0.01	25.48 0.71 -0.07	23.03 0.69 -0.15	29.33 0.85 -0.03	26.52 0.77 -0.06	23.05 0.68 -0.08	21.16 0.64 0.00	17.91 0.55 0.00	18.77 0.54 0.00
BETHLEHEM___GS2 323561	7.31 0.15 0.00	6.61 0.15 0.00	13.32 0.31 0.00	8.76 0.21 0.00	9.84 0.23 0.00	10.90 0.26 0.00	22.39 0.56 0.00	37.67 1.00 0.00	25.21 0.61 0.00	28.21 0.63 0.00	29.09 0.67 0.00	49.98 1.13 0.00	43.72 1.11 0.00	29.35 0.74 0.00	26.79 0.70 0.00	25.05 0.68 -0.01	25.48 0.71 -0.07	23.03 0.69 -0.15	29.33 0.85 -0.03	26.52 0.77 -0.06	23.05 0.68 -0.08	21.16 0.64 0.00	17.91 0.55 0.00	18.77 0.54 0.00
BETHLEHEM___GS3 323562	7.31 0.15 0.00	6.61 0.15 0.00	13.32 0.31 0.00	8.76 0.21 0.00	9.84 0.23 0.00	10.90 0.26 0.00	22.39 0.56 0.00	37.67 1.00 0.00	25.21 0.61 0.00	28.21 0.63 0.00	29.09 0.67 0.00	49.98 1.13 0.00	43.72 1.11 0.00	29.35 0.74 0.00	26.79 0.70 0.00	25.05 0.68 -0.01	25.48 0.71 -0.07	23.03 0.69 -0.15	29.33 0.85 -0.03	26.52 0.77 -0.06	23.05 0.68 -0.08	21.16 0.64 0.00	17.91 0.55 0.00	18.77 0.54 0.00
BETHLEHEM___STEEL 23779	7.12 -0.03 0.00	6.45 -0.01 0.00	12.96 -0.04 0.00	8.52 -0.03 0.00	9.68 0.07 0.00	10.74 0.09 0.00	21.97 0.14 0.00	36.66 -0.02 0.00	64.21 0.52 -39.09	33.19 0.23 -5.37	28.60 0.19 0.00	105.33 0.50 -55.97	42.83 0.21 -0.01	28.59 -0.03 0.00	26.01 -0.08 0.00	24.28 -0.08 0.00	24.48 -0.22 0.00	21.62 -0.58 0.00	27.54 -0.92 0.00	24.58 -1.11 0.00	21.22 -1.08 0.00	19.51 -1.01 0.00	16.84 -0.52 0.00	17.85 -0.38 0.00
BETHPAGE_CC_5 323564	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.29 1.22 -0.45	11.98 1.33 0.00	24.50 2.67 0.00	41.08 4.41 0.00	27.50 2.90 0.00	30.69 3.10 0.00	31.64 3.22 0.00	54.34 5.48 0.00	47.48 4.87 0.00	32.05 3.43 0.00	29.19 3.10 0.00	27.34 2.83 -0.14	29.12 3.00 -1.43	27.97 2.73 -3.04	32.49 3.50 -0.55	30.03 3.09 -1.25	26.68 2.80 -1.59	23.05 2.53 0.00	19.64 2.29 0.00	20.54 2.30 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.17 0.02 0.00	6.50 0.04 0.00	13.05 0.05 0.00	8.58 0.03 0.00	9.75 0.14 0.00	10.82 0.17 0.00	22.14 0.31 0.00	37.00 0.33 0.00	62.90 0.75 -37.55	33.21 0.46 -5.16	28.86 0.44 0.00	103.52 0.96 -53.69	43.23 0.61 -0.01	28.84 0.23 0.00	26.25 0.16 0.00	24.49 0.13 0.00	24.69 -0.01 0.00	21.81 -0.38 0.00	27.82 -0.64 0.00	24.86 -0.82 0.00	21.46 -0.83 0.00	19.73 -0.79 0.00	17.00 -0.35 0.00	18.01 -0.23 0.00

BINGHAMTON___COGEN 23790	7.36 0.21 0.00	6.65 0.19 0.00	13.38 0.37 0.00	8.79 0.24 0.00	9.92 0.30 0.00	11.00 0.36 0.00	22.59 0.76 0.00	38.02 1.35 0.00	29.32 0.97 -3.76	29.05 0.95 -0.51	29.44 1.02 0.00	56.40 1.89 -5.65	44.22 1.61 0.00	29.59 0.98 0.00	26.96 0.88 0.00	25.18 0.82 0.00	25.49 0.75 -0.04	22.89 0.61 -0.08	29.25 0.78 -0.01	26.42 0.70 -0.03	22.90 0.56 -0.04	20.99 0.48 0.00	17.82 0.47 0.00	18.74 0.50 0.00
BLACK RIVER___HYD 24047	7.17 0.02 0.00	6.45 -0.01 0.00	12.98 -0.03 0.00	8.52 -0.02 0.00	9.61 0.00 0.00	10.71 0.07 0.00	22.16 0.33 0.00	37.39 0.72 0.00	25.13 0.53 0.00	28.16 0.57 0.00	28.94 0.53 0.00	49.82 0.96 0.00	43.39 0.78 0.00	29.08 0.47 0.00	26.46 0.38 0.00	24.72 0.36 0.00	25.05 0.34 0.00	22.46 0.27 0.00	28.95 0.49 0.00	26.10 0.41 0.00	22.60 0.30 0.00	20.76 0.25 0.00	17.52 0.17 0.00	18.34 0.11 0.00
BLISS_WT_PWR 323608	7.06 -0.09 0.00	6.38 -0.08 0.00	12.83 -0.17 0.00	8.46 -0.08 0.00	9.67 0.06 0.00	10.69 0.05 0.00	22.16 0.33 0.00	37.49 0.82 0.00	57.99 -0.72 -32.67	32.47 0.39 -4.49	28.88 0.46 0.00	96.15 0.49 -46.80	42.48 -0.13 -0.01	28.24 -0.38 0.00	25.68 -0.40 0.00	23.80 -0.56 0.00	23.90 -0.80 0.00	21.23 -0.96 0.00	27.10 -1.35 0.00	24.34 -1.34 0.00	20.83 -1.46 0.00	19.09 -1.42 0.00	16.44 -0.91 0.00	17.65 -0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	7.40 0.25 0.00	6.70 0.24 0.00	13.50 0.49 0.00	8.87 0.33 0.00	9.97 0.35 0.00	11.05 0.40 0.00	22.67 0.84 0.00	38.15 1.48 0.00	25.51 0.91 0.00	28.55 0.97 0.00	29.42 1.01 0.00	50.55 1.70 0.00	44.21 1.59 0.00	29.67 1.06 0.00	27.08 0.99 0.00	25.32 0.95 -0.01	25.79 0.97 -0.12	23.37 0.92 -0.26	29.64 1.14 -0.05	26.84 1.05 -0.10	23.35 0.92 -0.14	21.37 0.86 0.00	18.10 0.75 0.00	18.99 0.75 0.00
BOC_GAS_DRP 24189	7.40 0.25 0.00	6.69 0.23 0.00	13.49 0.48 0.00	8.86 0.32 0.00	9.96 0.35 0.00	11.03 0.39 0.00	22.63 0.80 0.00	38.07 1.40 0.00	25.45 0.85 0.00	28.49 0.90 0.00	29.34 0.92 0.00	50.44 1.59 0.00	44.08 1.47 0.00	29.60 0.98 0.00	27.01 0.92 0.00	25.24 0.88 0.00	25.60 0.90 0.00	23.04 0.85 0.00	29.49 1.04 0.00	26.67 0.98 0.00	23.16 0.87 0.00	21.33 0.81 0.00	18.07 0.72 0.00	18.96 0.73 0.00
BORALEX_4TH_BRANCH 23824	7.68 0.53 0.00	6.98 0.52 0.00	14.06 1.05 0.00	9.23 0.68 0.00	10.42 0.81 0.00	11.61 0.97 0.00	23.78 1.96 0.00	40.02 3.35 0.00	26.89 2.28 0.00	29.97 2.38 0.00	31.02 2.60 0.00	52.79 3.93 0.00	46.48 3.87 0.00	31.18 2.57 0.00	28.38 2.30 0.00	26.60 2.20 -0.03	27.36 2.33 -0.33	25.03 2.15 -0.70	31.40 2.82 -0.12	28.36 2.39 -0.28	24.72 2.07 -0.36	22.39 1.87 0.00	18.98 1.63 0.00	19.96 1.72 0.00
BOWLINE___1 23526	7.71 0.56 0.00	6.99 0.53 0.00	14.03 1.03 0.00	9.24 0.70 0.00	10.45 0.84 0.00	11.61 0.97 0.00	23.77 1.94 0.00	40.01 3.34 0.00	26.76 2.15 0.00	29.89 2.30 0.00	30.85 2.44 0.00	53.02 4.17 0.00	46.43 3.82 0.00	31.19 2.58 0.00	28.45 2.36 0.00	26.72 2.22 -0.14	28.36 2.29 -1.36	27.20 2.09 -2.91	31.65 2.68 -0.52	29.30 2.42 -1.19	25.94 2.13 -1.52	22.40 1.89 0.00	18.98 1.63 0.00	19.88 1.64 0.00
BOWLINE___2 23595	7.71 0.56 0.00	6.99 0.53 0.00	14.03 1.03 0.00	9.24 0.70 0.00	10.45 0.84 0.00	11.61 0.97 0.00	23.78 1.95 0.00	40.05 3.38 0.00	26.79 2.19 0.00	29.93 2.34 0.00	30.90 2.49 0.00	53.09 4.24 0.00	46.50 3.89 0.00	31.24 2.63 0.00	28.49 2.40 0.00	26.75 2.25 -0.14	28.39 2.32 -1.36	27.23 2.12 -2.91	31.69 2.72 -0.52	29.34 2.46 -1.19	25.98 2.16 -1.52	22.42 1.91 0.00	19.00 1.65 0.00	19.90 1.66 0.00
BROOKHAVEN___DRP 24191	7.92 0.77 0.00	7.21 0.75 0.00	14.49 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.64 2.81 0.00	41.40 4.73 0.00	27.80 3.20 0.00	30.99 3.41 0.00	31.96 3.54 0.00	54.96 6.10 0.00	48.04 5.43 0.00	32.42 3.80 0.00	29.56 3.48 0.00	27.69 3.18 -0.14	29.52 3.40 -1.43	28.38 3.15 -3.04	33.09 4.09 -0.55	30.53 3.60 -1.25	27.08 3.19 -1.59	23.32 2.80 0.00	19.76 2.41 0.00	20.71 2.47 0.00
BROOKLYN_NAVY_YARD 23515	7.81 0.66 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.36 0.82 0.00	10.59 0.98 0.00	11.77 1.13 0.00	24.09 2.26 0.00	40.63 3.96 0.00	27.22 2.62 0.00	30.40 2.81 0.00	31.33 2.91 0.00	53.88 5.03 0.00	47.21 4.60 0.00	31.68 3.07 0.00	28.91 2.83 0.00	27.16 2.66 -0.14	28.86 2.74 -1.43	27.72 2.49 -3.04	32.15 3.15 -0.55	29.78 2.85 -1.25	26.72 2.52 -1.90	23.96 2.30 -1.15	19.73 1.98 -0.40	20.26 2.02 0.00
BROOKLYN___ARMY_DRP 323595	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
BROOME_2_LFGE 323671	7.36 0.21 0.00	6.65 0.19 0.00	13.38 0.37 0.00	8.79 0.24 0.00	9.92 0.30 0.00	11.00 0.36 0.00	22.59 0.76 0.00	38.02 1.35 0.00	29.32 0.97 -3.76	29.05 0.95 -0.51	29.44 1.02 0.00	56.40 1.89 -5.65	44.22 1.61 0.00	29.59 0.98 0.00	26.96 0.88 0.00	25.18 0.82 0.00	25.49 0.75 -0.04	22.89 0.61 -0.08	29.25 0.78 -0.01	26.42 0.70 -0.03	22.90 0.56 -0.04	20.99 0.48 0.00	17.82 0.47 0.00	18.74 0.50 0.00
BROOME___LFGE 323600	7.36 0.21 0.00	6.65 0.19 0.00	13.38 0.37 0.00	8.79 0.24 0.00	9.92 0.30 0.00	11.00 0.36 0.00	22.59 0.76 0.00	38.02 1.35 0.00	29.32 0.97 -3.76	29.05 0.95 -0.51	29.44 1.02 0.00	56.40 1.89 -5.65	44.22 1.61 0.00	29.59 0.98 0.00	26.96 0.88 0.00	25.18 0.82 0.00	25.49 0.75 -0.04	22.89 0.61 -0.08	29.25 0.78 -0.01	26.42 0.70 -0.03	22.90 0.56 -0.04	20.99 0.48 0.00	17.82 0.47 0.00	18.74 0.50 0.00
BURROWS___LYONSDAL 23803	7.17 0.02 0.00	6.46 0.00 0.00	13.01 0.00 0.00	8.55 0.00 0.00	9.63 0.02 0.00	10.72 0.07 0.00	22.10 0.28 0.00	37.25 0.57 0.00	25.00 0.39 0.00	28.02 0.43 0.00	28.85 0.43 0.00	49.62 0.77 0.00	43.24 0.63 0.00	28.98 0.36 0.00	26.38 0.29 0.00	24.64 0.28 0.00	24.97 0.27 0.00	22.45 0.25 0.00	28.85 0.40 0.00	26.00 0.32 0.00	22.53 0.24 0.00	20.70 0.19 0.00	17.49 0.13 0.00	18.33 0.10 0.00
CAITHNESS_CC_1 323624	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.63 2.80 0.00	41.38 4.71 0.00	27.79 3.19 0.00	30.98 3.40 0.00	31.95 3.53 0.00	54.93 6.08 0.00	48.03 5.42 0.00	32.41 3.80 0.00	29.55 3.46 0.00	27.67 3.17 -0.14	29.52 3.40 -1.43	28.37 3.14 -3.04	33.07 4.07 -0.55	30.51 3.58 -1.25	27.07 3.18 -1.59	23.31 2.80 0.00	19.76 2.41 0.00	20.71 2.47 0.00

CALPINE BETH_PAGE_GT4 24209	7.93 0.78 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.28 1.22 -0.45	11.98 1.34 0.00	24.49 2.66 0.00	40.98 4.30 0.00	27.44 2.84 0.00	30.62 3.03 0.00	31.60 3.18 0.00	54.27 5.42 0.00	47.44 4.82 0.00	32.02 3.40 0.00	29.16 3.08 0.00	27.31 2.81 -0.14	29.10 2.97 -1.43	27.94 2.71 -3.04	32.48 3.48 -0.55	30.01 3.08 -1.25	26.65 2.77 -1.59	23.03 2.51 0.00	19.62 2.27 0.00	20.53 2.29 0.00
CALPINE_BETH_PAGE_GT_4 323586	7.93 0.78 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.28 1.22 -0.45	11.98 1.34 0.00	24.49 2.66 0.00	40.98 4.30 0.00	27.44 2.84 0.00	30.62 3.03 0.00	31.60 3.18 0.00	54.27 5.42 0.00	47.44 4.82 0.00	32.02 3.40 0.00	29.16 3.08 0.00	27.31 2.81 -0.14	29.10 2.97 -1.43	27.94 2.71 -3.04	32.48 3.48 -0.55	30.01 3.08 -1.25	26.65 2.77 -1.59	23.03 2.51 0.00	19.62 2.27 0.00	20.53 2.29 0.00
CALPINE_BP_GT1 23823	7.93 0.78 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.28 1.22 -0.45	11.98 1.34 0.00	24.49 2.66 0.00	40.98 4.30 0.00	27.44 2.84 0.00	30.62 3.03 0.00	31.60 3.18 0.00	54.27 5.42 0.00	47.44 4.82 0.00	32.02 3.40 0.00	29.16 3.08 0.00	27.31 2.81 -0.14	29.10 2.97 -1.43	27.94 2.71 -3.04	32.48 3.48 -0.55	30.01 3.08 -1.25	26.65 2.77 -1.59	23.03 2.51 0.00	19.62 2.27 0.00	20.53 2.29 0.00
CALSPAN___DRP 24200	7.12 -0.03 0.00	6.45 -0.01 0.00	12.96 -0.04 0.00	8.52 -0.03 0.00	9.68 0.07 0.00	10.74 0.09 0.00	21.97 0.14 0.00	36.66 -0.02 0.00	64.21 0.52 -39.09	33.19 0.23 -5.37	28.60 0.19 0.00	105.33 0.50 -55.97	42.83 0.21 -0.01	28.59 -0.03 0.00	26.01 -0.08 0.00	24.28 -0.08 0.00	24.48 -0.22 0.00	21.62 -0.58 0.00	27.54 -0.92 0.00	24.58 -1.11 0.00	21.22 -1.08 0.00	19.51 -1.01 0.00	16.84 -0.52 0.00	17.85 -0.38 0.00
CANDIGU_WT_PWR 323617	7.17 0.02 0.00	6.49 0.03 0.00	13.05 0.04 0.00	8.57 0.03 0.00	9.72 0.11 0.00	10.81 0.16 0.00	22.22 0.40 0.00	37.44 0.77 0.00	43.19 0.87 -17.72	30.64 0.62 -2.43	28.91 0.50 0.00	75.74 1.00 -25.89	43.23 0.61 0.00	28.86 0.24 0.00	26.24 0.15 0.00	24.37 0.01 0.00	24.54 -0.16 0.00	21.82 -0.38 0.00	27.93 -0.52 0.00	25.20 -0.48 0.00	21.75 -0.55 0.00	19.98 -0.54 0.00	17.09 -0.26 0.00	18.10 -0.14 0.00
CARR STREET_E_SYR 24060	7.15 0.00 0.00	6.46 0.00 0.00	13.01 0.00 0.00	8.54 -0.01 0.00	9.60 -0.01 0.00	10.65 0.01 0.00	21.89 0.07 0.00	36.82 0.14 0.00	24.76 0.16 0.00	27.70 0.11 0.00	28.55 0.13 0.00	49.16 0.30 0.00	42.86 0.24 0.00	28.76 0.14 0.00	26.21 0.12 0.00	24.50 0.14 0.00	24.81 0.11 0.00	22.24 0.05 0.00	28.51 0.06 0.00	25.69 0.01 0.00	22.25 -0.04 0.00	20.43 -0.08 0.00	17.32 -0.04 0.00	18.21 -0.03 0.00
CARTHAGE___PAPER 23857	7.14 -0.01 0.00	6.43 -0.03 0.00	12.94 -0.07 0.00	8.49 -0.05 0.00	9.58 -0.03 0.00	10.67 0.02 0.00	22.05 0.22 0.00	37.20 0.52 0.00	24.99 0.39 0.00	28.02 0.43 0.00	28.80 0.39 0.00	49.56 0.71 0.00	43.17 0.55 0.00	28.92 0.30 0.00	26.28 0.20 0.00	24.56 0.20 0.00	24.88 0.18 0.00	22.33 0.14 0.00	28.77 0.32 0.00	25.94 0.25 0.00	22.47 0.18 0.00	20.67 0.16 0.00	17.45 0.10 0.00	18.27 0.03 0.00
CE_DUNWOOD___DRP 24194	7.77 0.61 0.00	7.03 0.58 0.00	14.13 1.12 0.00	9.31 0.76 0.00	10.53 0.91 0.00	11.69 1.05 0.00	23.95 2.12 0.00	40.35 3.68 0.00	27.02 2.42 0.00	30.18 2.59 0.00	31.16 2.74 0.00	53.55 4.69 0.00	46.89 4.28 0.00	31.50 2.89 0.00	28.73 2.64 0.00	26.98 2.47 -0.14	28.68 2.56 -1.42	27.56 2.34 -3.03	31.97 2.98 -0.54	29.62 2.69 -1.24	26.25 2.37 -1.59	22.64 2.13 0.00	19.17 1.82 0.00	20.07 1.84 0.00
CE_MILLWOOD___DRP 24193	7.74 0.59 0.00	7.02 0.56 0.00	14.09 1.08 0.00	9.28 0.74 0.00	10.49 0.88 0.00	11.66 1.01 0.00	23.88 2.05 0.00	40.24 3.57 0.00	26.93 2.33 0.00	30.08 2.50 0.00	31.06 2.64 0.00	53.38 4.52 0.00	46.75 4.14 0.00	31.39 2.78 0.00	28.63 2.55 0.00	26.90 2.39 -0.14	28.58 2.47 -1.41	27.47 2.26 -3.02	31.87 2.88 -0.54	29.52 2.60 -1.24	26.16 2.29 -1.58	22.56 2.05 0.00	19.11 1.76 0.00	20.01 1.77 0.00
CE_NYC2_DRP 24202	7.85 0.70 0.00	7.11 0.65 0.00	14.28 1.27 0.00	9.41 0.87 0.00	10.66 1.04 0.00	11.84 1.19 0.00	24.23 2.40 0.00	40.85 4.17 0.00	27.35 2.75 0.00	30.53 2.94 0.00	31.48 3.06 0.00	54.10 5.24 0.00	47.38 4.76 0.00	31.83 3.22 0.00	29.05 2.97 0.00	27.29 2.79 -0.14	29.01 2.89 -1.43	27.85 2.61 -3.04	32.26 3.26 -0.55	29.91 2.98 -1.25	26.85 2.65 -1.90	24.11 2.43 -1.17	19.81 2.06 -0.40	20.33 2.09 0.00
CE_NYC_DRP 24195	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.25 0.00	9.40 0.85 0.00	10.63 1.02 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.83 4.15 0.00	27.33 2.73 0.00	30.53 2.95 0.00	31.51 3.09 0.00	54.18 5.33 0.00	47.47 4.86 0.00	31.87 3.25 0.00	29.06 2.98 0.00	27.30 2.80 -0.14	29.01 2.89 -1.43	27.85 2.62 -3.04	32.32 3.32 -0.55	29.93 3.00 -1.25	26.84 2.65 -1.90	24.08 2.42 -1.15	19.82 2.07 -0.40	20.34 2.10 0.00
CHAFFEE___LFGE 323603	7.11 -0.05 0.00	6.44 -0.02 0.00	12.94 -0.07 0.00	8.50 -0.04 0.00	9.67 0.06 0.00	10.73 0.08 0.00	21.97 0.15 0.00	36.74 0.07 0.00	61.10 0.53 -35.97	32.76 0.24 -4.94	28.63 0.21 0.00	100.85 0.48 -51.52	42.77 0.15 -0.01	28.53 -0.08 0.00	25.96 -0.12 0.00	24.21 -0.15 0.00	24.41 -0.29 0.00	21.58 -0.62 0.00	27.49 -0.96 0.00	24.56 -1.12 0.00	21.18 -1.11 0.00	19.47 -1.05 0.00	16.79 -0.56 0.00	17.82 -0.41 0.00
CHATEAUG_WT_PWR 323614	6.83 -0.32 0.00	6.15 -0.31 0.00	12.37 -0.64 0.00	8.15 -0.39 0.00	9.23 -0.39 0.00	10.11 -0.54 0.00	20.65 -1.18 0.00	34.84 -1.84 0.00	23.51 -1.10 0.00	26.64 -0.95 0.00	27.72 -0.70 0.00	47.46 -1.39 0.00	41.36 -1.25 0.00	27.76 -0.85 0.00	25.37 -0.71 0.00	23.71 -0.65 0.00	23.96 -0.73 0.00	21.48 -0.71 0.00	27.76 -0.69 0.00	25.11 -0.58 0.00	21.74 -0.56 0.00	20.05 -0.47 0.00	16.86 -0.49 0.00	17.62 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	6.84 -0.31 0.00	6.16 -0.30 0.00	12.40 -0.61 0.00	8.16 -0.39 0.00	9.24 -0.37 0.00	10.13 -0.52 0.00	20.69 -1.13 0.00	34.88 -1.80 0.00	23.52 -1.09 0.00	26.64 -0.95 0.00	27.72 -0.69 0.00	47.46 -1.39 0.00	41.33 -1.28 0.00	27.76 -0.86 0.00	25.36 -0.73 0.00	23.68 -0.68 0.00	23.93 -0.77 0.00	21.48 -0.71 0.00	27.75 -0.71 0.00	25.09 -0.60 0.00	21.73 -0.56 0.00	20.06 -0.46 0.00	16.86 -0.49 0.00	17.62 -0.61 0.00
CHAUTAUQUA___LFGE 323629	7.20 0.04 0.00	6.52 0.06 0.00	13.10 0.09 0.00	8.60 0.06 0.00	9.78 0.17 0.00	10.87 0.22 0.00	22.28 0.45 0.00	37.23 0.56 0.00	66.59 0.95 -41.04	33.94 0.72 -5.64	29.12 0.70 0.00	110.07 1.43 -59.79	43.61 0.99 -0.01	29.10 0.48 0.00	26.47 0.39 0.00	24.69 0.33 0.00	24.89 0.20 0.00	21.98 -0.22 0.00	28.02 -0.44 0.00	25.02 -0.67 0.00	21.59 -0.70 0.00	19.83 -0.68 0.00	17.08 -0.27 0.00	18.09 -0.15 0.00

CH_MIDHUDSON___DRP 24192	7.79 0.64 0.00	7.05 0.60 0.00	14.17 1.17 0.00	9.33 0.79 0.00	10.54 0.93 0.00	11.71 1.07 0.00	24.01 2.19 0.00	40.49 3.82 0.00	27.13 2.53 0.00	30.32 2.73 0.00	31.30 2.88 0.00	53.83 4.98 0.00	47.10 4.49 0.00	31.63 3.02 0.00	28.86 2.77 0.00	27.07 2.59 -0.11	28.50 2.67 -1.13	27.06 2.45 -2.42	32.03 3.14 -0.43	29.53 2.85 -0.99	26.06 2.50 -1.27	22.75 2.23 0.00	19.25 1.90 0.00	20.14 1.90 0.00
CH_MISC_IPPS 23765	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00
CH_RES_BVR_FALLS 23983	6.99 -0.16 0.00	6.31 -0.15 0.00	12.72 -0.28 0.00	8.38 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.25 0.00	21.33 -0.50 0.00	35.78 -0.89 0.00	23.95 -0.65 0.00	27.04 -0.55 0.00	27.85 -0.57 0.00	47.81 -1.04 0.00	41.65 -0.97 0.00	27.94 -0.67 0.00	25.43 -0.65 0.00	23.75 -0.61 0.00	24.11 -0.59 0.00	21.70 -0.49 0.00	27.81 -0.64 0.00	25.14 -0.55 0.00	21.79 -0.50 0.00	20.05 -0.46 0.00	16.90 -0.45 0.00	17.76 -0.47 0.00
CH_RES_NIAGARA 23895	6.95 -0.20 0.00	6.31 -0.15 0.00	12.66 -0.34 0.00	8.33 -0.22 0.00	9.46 -0.16 0.00	10.47 -0.18 0.00	21.32 -0.51 0.00	35.32 -1.35 0.00	48.39 -0.50 -24.28	30.00 -0.92 -3.34	27.42 -1.00 0.00	70.02 -1.58 -22.75	41.05 -1.56 0.00	27.46 -1.16 0.00	25.05 -1.04 0.00	23.48 -0.89 0.00	23.74 -0.96 0.00	20.91 -1.28 0.00	26.55 -1.90 0.00	23.64 -2.05 0.00	20.43 -1.86 0.00	18.82 -1.70 0.00	16.32 -1.03 0.00	17.32 -0.91 0.00
CH_RES_SYRACUSE 23985	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
CLINTON_WT_PWR 323605	6.83 -0.32 0.00	6.15 -0.31 0.00	12.37 -0.64 0.00	8.15 -0.39 0.00	9.23 -0.39 0.00	10.11 -0.54 0.00	20.65 -1.18 0.00	34.84 -1.84 0.00	23.51 -1.10 0.00	26.64 -0.95 0.00	27.72 -0.70 0.00	47.46 -1.39 0.00	41.36 -1.25 0.00	27.76 -0.85 0.00	25.37 -0.71 0.00	23.71 -0.65 0.00	23.96 -0.73 0.00	21.48 -0.71 0.00	27.76 -0.69 0.00	25.11 -0.58 0.00	21.74 -0.56 0.00	20.05 -0.47 0.00	16.86 -0.49 0.00	17.62 -0.62 0.00
CLINTON___LFGE 323618	6.91 -0.25 0.00	6.21 -0.25 0.00	12.49 -0.52 0.00	8.22 -0.32 0.00	9.33 -0.29 0.00	10.22 -0.43 0.00	20.89 -0.94 0.00	35.29 -1.38 0.00	23.81 -0.79 0.00	26.97 -0.61 0.00	28.16 -0.25 0.00	48.06 -0.79 0.00	41.82 -0.79 0.00	28.08 -0.54 0.00	25.68 -0.40 0.00	23.98 -0.38 0.00	24.21 -0.49 0.00	21.72 -0.47 0.00	28.06 -0.39 0.00	25.40 -0.28 0.00	21.97 -0.32 0.00	20.26 -0.26 0.00	17.01 -0.34 0.00	17.74 -0.49 0.00
COLONIE_LFGE___ 323577	7.54 0.39 0.00	6.83 0.37 0.00	13.76 0.75 0.00	9.04 0.49 0.00	10.18 0.57 0.00	11.32 0.68 0.00	23.25 1.42 0.00	39.13 2.46 0.00	26.24 1.64 0.00	29.31 1.72 0.00	30.26 1.84 0.00	51.76 2.91 0.00	45.42 2.81 0.00	30.47 1.86 0.00	27.77 1.69 0.00	25.98 1.60 -0.02	26.55 1.68 -0.17	24.12 1.56 -0.37	30.54 2.03 -0.07	27.59 1.76 -0.15	24.00 1.52 -0.19	21.91 1.39 0.00	18.54 1.19 0.00	19.46 1.23 0.00
CORNELL___ 23752	7.30 0.14 0.00	6.59 0.13 0.00	13.26 0.25 0.00	8.70 0.16 0.00	9.81 0.20 0.00	10.91 0.26 0.00	22.47 0.64 0.00	37.86 1.19 0.00	29.58 1.07 -3.91	29.24 1.11 -0.54	29.58 1.16 0.00	56.60 2.08 -5.66	44.38 1.77 0.00	29.76 1.14 0.00	27.03 0.95 0.00	25.13 0.77 0.00	25.46 0.76 0.00	22.83 0.64 0.00	29.33 0.88 0.00	26.43 0.74 0.00	22.86 0.57 0.00	20.96 0.45 0.00	17.73 0.38 0.00	18.62 0.38 0.00
COXSACKIE___GT 23611	7.76 0.61 0.00	7.01 0.55 0.00	14.11 1.10 0.00	9.27 0.73 0.00	10.47 0.86 0.00	11.65 1.01 0.00	24.00 2.17 0.00	40.52 3.85 0.00	27.21 2.61 0.00	30.42 2.83 0.00	31.38 2.96 0.00	53.91 5.05 0.00	47.16 4.55 0.00	31.66 3.05 0.00	28.89 2.80 0.00	27.09 2.66 -0.07	28.14 2.73 -0.71	26.23 2.52 -1.52	32.02 3.30 -0.27	29.28 2.98 -0.62	25.63 2.55 -0.79	22.79 2.28 0.00	19.24 1.89 0.00	20.08 1.85 0.00
CRESCENT___HYD 24018	7.54 0.39 0.00	6.83 0.37 0.00	13.76 0.75 0.00	9.04 0.49 0.00	10.18 0.57 0.00	11.32 0.68 0.00	23.25 1.42 0.00	39.13 2.46 0.00	26.24 1.64 0.00	29.31 1.72 0.00	30.26 1.84 0.00	51.76 2.91 0.00	45.42 2.81 0.00	30.47 1.86 0.00	27.77 1.69 0.00	25.98 1.60 -0.02	26.55 1.68 -0.17	24.12 1.56 -0.37	30.54 2.03 -0.07	27.59 1.76 -0.15	24.00 1.52 -0.19	21.91 1.39 0.00	18.54 1.19 0.00	19.46 1.23 0.00
CRUCIBLE_METL_DRP 24180	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
DANC___LFGE 323619	7.17 0.02 0.00	6.45 -0.01 0.00	12.98 -0.03 0.00	8.52 -0.02 0.00	9.61 0.00 0.00	10.71 0.07 0.00	22.16 0.33 0.00	37.39 0.72 0.00	25.13 0.53 0.00	28.16 0.57 0.00	28.94 0.53 0.00	49.82 0.96 0.00	43.39 0.78 0.00	29.08 0.47 0.00	26.46 0.38 0.00	24.72 0.36 0.00	25.05 0.34 0.00	22.46 0.27 0.00	28.95 0.49 0.00	26.10 0.41 0.00	22.60 0.30 0.00	20.76 0.25 0.00	17.52 0.17 0.00	18.34 0.11 0.00
DANSKAMMER___1 23586	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00
DANSKAMMER___2 23589	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00

DANSKAMMER___3 23590	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00
DANSKAMMER___4 23591	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00
DANSKAMMER___DIESEL 23592	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.24 0.00	9.38 0.83 0.00	10.60 0.99 0.00	11.79 1.14 0.00	24.20 2.37 0.00	40.80 4.13 0.00	27.39 2.79 0.00	30.60 3.01 0.00	31.60 3.18 0.00	54.41 5.56 0.00	47.58 4.96 0.00	31.95 3.34 0.00	29.14 3.06 0.00	27.35 2.87 -0.12	28.88 2.95 -1.23	27.53 2.71 -2.63	32.40 3.48 -0.47	29.90 3.14 -1.08	26.41 2.74 -1.37	22.95 2.44 0.00	19.41 2.06 0.00	20.29 2.05 0.00
DASHVILLE___HYD 23610	7.82 0.67 0.00	7.07 0.62 0.00	14.20 1.20 0.00	9.35 0.81 0.00	10.57 0.96 0.00	11.76 1.12 0.00	24.16 2.33 0.00	40.78 4.10 0.00	27.39 2.79 0.00	30.62 3.03 0.00	31.63 3.21 0.00	54.55 5.70 0.00	47.66 5.04 0.00	32.00 3.38 0.00	29.18 3.09 0.00	27.34 2.87 -0.10	28.66 2.95 -1.01	27.05 2.71 -2.15	32.34 3.50 -0.39	29.74 3.17 -0.88	26.18 2.76 -1.12	22.95 2.44 0.00	19.40 2.05 0.00	20.25 2.02 0.00
DELAWARE___LFGE 323621	7.42 0.27 0.00	6.71 0.25 0.00	13.52 0.51 0.00	8.87 0.33 0.00	9.99 0.37 0.00	11.08 0.44 0.00	22.76 0.93 0.00	38.33 1.66 0.00	27.54 1.11 -1.83	29.02 1.18 -0.25	29.64 1.22 0.00	53.71 2.13 -2.73	44.50 1.89 0.00	29.85 1.23 0.00	27.23 1.14 0.00	25.43 1.06 -0.01	25.82 1.06 -0.06	23.27 0.95 -0.13	29.66 1.19 -0.02	26.83 1.09 -0.05	23.29 0.93 -0.07	21.32 0.81 0.00	18.06 0.70 0.00	18.94 0.71 0.00
DOGLEVILLE___HYD 23807	7.42 0.27 0.00	6.70 0.24 0.00	13.49 0.48 0.00	8.86 0.32 0.00	10.00 0.38 0.00	11.10 0.45 0.00	22.92 1.10 0.00	38.81 2.14 0.00	26.01 1.41 0.00	29.10 1.51 0.00	30.05 1.63 0.00	51.75 2.89 0.00	45.19 2.58 0.00	30.22 1.61 0.00	27.53 1.45 0.00	25.73 1.36 0.00	26.04 1.34 0.00	23.46 1.26 0.00	30.07 1.62 0.00	27.09 1.41 0.00	23.47 1.17 0.00	21.50 0.99 0.00	18.15 0.80 0.00	18.95 0.72 0.00
DUNKIRK___1 23563	7.19 0.04 0.00	6.51 0.05 0.00	13.08 0.07 0.00	8.60 0.05 0.00	9.77 0.15 0.00	10.85 0.21 0.00	22.25 0.42 0.00	37.16 0.49 0.00	66.82 0.90 -41.31	33.93 0.67 -5.67	29.07 0.65 0.00	110.38 1.33 -60.20	43.52 0.90 -0.01	29.05 0.43 0.00	26.43 0.34 0.00	24.65 0.29 0.00	24.84 0.15 0.00	21.94 -0.25 0.00	27.96 -0.49 0.00	24.97 -0.72 0.00	21.55 -0.74 0.00	19.80 -0.72 0.00	17.06 -0.29 0.00	18.06 -0.18 0.00
DUNKIRK___2 23564	7.19 0.04 0.00	6.51 0.05 0.00	13.08 0.07 0.00	8.60 0.05 0.00	9.77 0.15 0.00	10.85 0.21 0.00	22.25 0.42 0.00	37.16 0.49 0.00	66.82 0.90 -41.31	33.93 0.67 -5.67	29.07 0.65 0.00	110.38 1.33 -60.20	43.52 0.90 -0.01	29.05 0.43 0.00	26.43 0.34 0.00	24.65 0.29 0.00	24.84 0.15 0.00	21.94 -0.25 0.00	27.96 -0.49 0.00	24.97 -0.72 0.00	21.55 -0.74 0.00	19.80 -0.72 0.00	17.06 -0.29 0.00	18.06 -0.18 0.00
DUNKIRK___3 23565	7.16 0.01 0.00	6.49 0.03 0.00	13.04 0.03 0.00	8.57 0.02 0.00	9.74 0.12 0.00	10.81 0.16 0.00	22.15 0.32 0.00	36.99 0.32 0.00	69.14 0.76 -43.77	34.11 0.51 -6.01	28.89 0.48 0.00	114.01 1.03 -64.12	43.27 0.65 -0.01	28.88 0.26 0.00	26.28 0.19 0.00	24.51 0.15 0.00	24.71 0.00 0.00	21.82 -0.38 0.00	27.81 -0.65 0.00	24.84 -0.85 0.00	21.43 -0.86 0.00	19.69 -0.82 0.00	16.98 -0.37 0.00	17.98 -0.25 0.00
DUNKIRK___4 23566	7.16 0.01 0.00	6.49 0.03 0.00	13.04 0.03 0.00	8.57 0.02 0.00	9.74 0.12 0.00	10.81 0.16 0.00	22.15 0.32 0.00	36.99 0.32 0.00	69.14 0.76 -43.77	34.11 0.51 -6.01	28.89 0.48 0.00	114.01 1.03 -64.12	43.27 0.65 -0.01	28.88 0.26 0.00	26.28 0.19 0.00	24.51 0.15 0.00	24.71 0.00 0.00	21.82 -0.38 0.00	27.81 -0.65 0.00	24.84 -0.85 0.00	21.43 -0.86 0.00	19.69 -0.82 0.00	16.98 -0.37 0.00	17.98 -0.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	7.79 0.64 0.00	7.06 0.60 0.00	14.18 1.17 0.00	9.34 0.79 0.00	10.56 0.95 0.00	11.73 1.09 0.00	24.03 2.20 0.00	40.50 3.83 0.00	27.12 2.51 0.00	30.29 2.70 0.00	31.27 2.85 0.00	53.73 4.88 0.00	47.06 4.45 0.00	31.61 3.00 0.00	28.83 2.74 0.00	27.08 2.57 -0.14	28.78 2.66 -1.43	27.66 2.43 -3.04	32.07 3.08 -0.55	29.71 2.78 -1.24	26.34 2.46 -1.59	22.74 2.23 0.00	19.25 1.90 0.00	20.16 1.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	7.76 0.61 0.00	7.03 0.57 0.00	14.12 1.11 0.00	9.29 0.75 0.00	10.50 0.89 0.00	11.68 1.03 0.00	23.95 2.12 0.00	40.37 3.70 0.00	27.15 2.54 0.00	30.34 2.75 0.00	31.34 2.92 0.00	53.97 5.11 0.00	47.19 4.57 0.00	31.69 3.07 0.00	28.90 2.81 0.00	27.11 2.63 -0.12	28.62 2.71 -1.21	27.26 2.48 -2.59	32.10 3.19 -0.46	29.63 2.89 -1.06	26.16 2.51 -1.36	22.74 2.23 0.00	19.24 1.89 0.00	20.12 1.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	7.82 0.67 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.39 0.84 0.00	10.62 1.01 0.00	11.80 1.15 0.00	24.14 2.31 0.00	40.69 4.01 0.00	27.24 2.64 0.00	30.42 2.84 0.00	31.34 2.93 0.00	53.91 5.05 0.00	47.20 4.58 0.00	31.73 3.12 0.00	28.96 2.88 0.00	27.18 2.68 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.16 3.16 -0.55	29.84 2.91 -1.25	26.76 2.57 -1.90	24.00 2.33 -1.16	19.73 1.98 -0.40	20.27 2.03 0.00
EAST HAMPTON___GT 23717	8.22 1.07 0.00	7.47 1.02 0.00	15.04 2.03 0.00	9.93 1.39 0.00	11.73 1.65 -0.47	12.52 1.87 0.00	25.79 3.96 0.00	43.41 6.74 0.00	29.15 4.54 0.00	32.58 4.99 0.00	33.67 5.25 0.00	57.96 9.10 0.00	50.62 8.01 0.00	34.13 5.52 0.00	31.12 5.03 0.00	29.14 4.63 -0.14	30.99 4.86 -1.43	29.74 4.50 -3.04	34.94 5.95 -0.55	32.11 5.18 -1.25	28.39 4.50 -1.59	24.43 3.92 0.00	20.63 3.27 0.00	21.56 3.32 0.00
EAST RIVER___6 23660	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.16 0.00	24.18 2.35 0.00	40.78 4.10 0.00	27.29 2.69 0.00	30.48 2.90 0.00	31.46 3.05 0.00	54.11 5.26 0.00	47.41 4.80 0.00	31.83 3.21 0.00	29.02 2.94 0.00	27.26 2.76 -0.14	28.97 2.85 -1.43	27.85 2.62 -3.04	32.30 3.31 -0.55	29.92 2.99 -1.25	26.83 2.64 -1.90	24.08 2.41 -1.15	19.82 2.07 -0.40	20.33 2.09 0.00

EAST_RIVER___7 23524	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.16 0.00	24.18 2.35 0.00	40.78 4.10 0.00	27.29 2.69 0.00	30.48 2.90 0.00	31.46 3.05 0.00	54.11 5.26 0.00	47.41 4.80 0.00	31.83 3.21 0.00	29.02 2.94 0.00	27.26 2.76 -0.14	28.97 2.85 -1.43	27.85 2.62 -3.04	32.30 3.31 -0.55	29.92 2.99 -1.25	26.83 2.64 -1.90	24.08 2.41 -1.15	19.82 2.07 -0.40	20.33 2.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	7.77 0.61 0.00	7.03 0.58 0.00	14.13 1.12 0.00	9.31 0.76 0.00	10.53 0.91 0.00	11.69 1.05 0.00	23.95 2.12 0.00	40.35 3.68 0.00	27.02 2.42 0.00	30.18 2.59 0.00	31.16 2.74 0.00	53.55 4.69 0.00	46.89 4.28 0.00	31.50 2.89 0.00	28.73 2.64 0.00	26.98 2.47 -0.14	28.68 2.56 -1.42	27.56 2.34 -3.03	31.97 2.98 -0.54	29.62 2.69 -1.24	26.25 2.37 -1.59	22.64 2.13 0.00	19.17 1.82 0.00	20.07 1.84 0.00
EAST_HAMPTON___DIESEL 23722	8.22 1.07 0.00	7.47 1.02 0.00	15.04 2.03 0.00	9.93 1.39 0.00	11.73 1.65 -0.47	12.52 1.87 0.00	25.79 3.96 0.00	43.41 6.74 0.00	29.15 4.54 0.00	32.58 4.99 0.00	33.67 5.25 0.00	57.96 9.11 0.00	50.64 8.02 0.00	34.14 5.52 0.00	31.12 5.03 0.00	29.15 4.64 -0.14	31.00 4.87 -1.43	29.74 4.50 -3.04	34.95 5.95 -0.55	32.11 5.18 -1.25	28.39 4.50 -1.59	24.43 3.92 0.00	20.63 3.28 0.00	21.56 3.32 0.00
EAST_RIVER___1 323558	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.25 0.00	9.40 0.85 0.00	10.63 1.02 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.83 4.15 0.00	27.33 2.73 0.00	30.53 2.95 0.00	31.51 3.09 0.00	54.18 5.33 0.00	47.47 4.86 0.00	31.87 3.25 0.00	29.06 2.98 0.00	27.30 2.80 -0.14	29.01 2.89 -1.43	27.85 2.62 -3.04	32.32 3.32 -0.55	29.93 3.00 -1.25	26.84 2.65 -1.90	24.08 2.42 -1.15	19.82 2.07 -0.40	20.34 2.10 0.00
EAST_RIVER___2 323559	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.16 0.00	24.18 2.35 0.00	40.78 4.10 0.00	27.29 2.69 0.00	30.48 2.90 0.00	31.46 3.05 0.00	54.11 5.26 0.00	47.41 4.80 0.00	31.83 3.21 0.00	29.02 2.94 0.00	27.26 2.76 -0.14	28.97 2.85 -1.43	27.85 2.62 -3.04	32.30 3.31 -0.55	29.92 2.99 -1.25	26.83 2.64 -1.90	24.08 2.41 -1.15	19.82 2.07 -0.40	20.33 2.09 0.00
EAST___DELAWARE_HYD 23607	7.39 0.24 0.00	6.69 0.23 0.00	13.42 0.41 0.00	8.84 0.30 0.00	9.99 0.37 0.00	11.09 0.44 0.00	22.76 0.93 0.00	38.46 1.79 0.00	25.87 1.27 0.00	28.94 1.35 0.00	29.95 1.54 0.00	53.56 4.70 0.00	45.16 2.54 0.00	30.26 1.64 0.00	27.42 1.33 0.00	24.84 0.37 -0.11	26.17 0.40 -1.07	24.92 0.44 -2.29	29.43 0.57 -0.41	27.20 0.57 -0.94	24.02 0.53 -1.20	20.90 0.38 0.00	17.64 0.28 0.00	18.39 0.15 0.00
ELEC_TRO_TEK 24086	7.85 0.70 0.00	7.14 0.68 0.00	14.36 1.35 0.00	9.47 0.93 0.00	11.12 1.10 -0.40	11.85 1.20 0.00	24.21 2.39 0.00	40.70 4.03 0.00	27.29 2.69 0.00	30.46 2.88 0.00	31.45 3.04 0.00	54.04 5.19 0.00	47.25 4.64 0.00	31.86 3.24 0.00	29.02 2.94 0.00	27.20 2.69 -0.14	28.98 2.85 -1.43	27.84 2.60 -3.04	32.33 3.33 -0.55	29.91 2.97 -1.25	26.54 2.66 -1.59	22.89 2.37 0.00	19.42 2.07 0.00	20.30 2.07 0.00
ELLENBURG_WT_PWR 323604	6.83 -0.32 0.00	6.15 -0.31 0.00	12.37 -0.64 0.00	8.15 -0.39 0.00	9.23 -0.39 0.00	10.11 -0.54 0.00	20.65 -1.18 0.00	34.84 -1.84 0.00	23.51 -1.10 0.00	26.64 -0.95 0.00	27.72 -0.70 0.00	47.46 -1.39 0.00	41.36 -1.25 0.00	27.76 -0.85 0.00	25.37 -0.71 0.00	23.71 -0.65 0.00	23.96 -0.73 0.00	21.48 -0.71 0.00	27.76 -0.69 0.00	25.11 -0.58 0.00	21.74 -0.56 0.00	20.05 -0.47 0.00	16.86 -0.49 0.00	17.62 -0.62 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.08 -0.07 0.00	6.42 -0.04 0.00	12.90 -0.11 0.00	8.48 -0.06 0.00	9.64 0.02 0.00	10.68 0.04 0.00	21.84 0.02 0.00	36.40 -0.27 0.00	75.93 0.34 -50.99	34.62 0.04 -7.00	28.40 -0.02 0.00	124.83 0.16 -75.81	42.53 -0.08 -0.01	28.40 -0.22 0.00	25.85 -0.23 0.00	24.15 -0.21 0.00	24.36 -0.34 0.00	21.49 -0.70 0.00	27.36 -1.09 0.00	24.41 -1.28 0.00	21.07 -1.22 0.00	19.37 -1.14 0.00	16.73 -0.62 0.00	17.75 -0.49 0.00
EMPIRE_CC_1 323656	7.42 0.27 0.00	6.71 0.25 0.00	13.52 0.51 0.00	8.88 0.34 0.00	9.99 0.37 0.00	11.03 0.39 0.00	22.59 0.76 0.00	37.99 1.32 0.00	25.46 0.85 0.00	28.46 0.87 0.00	29.31 0.89 0.00	50.32 1.47 0.00	44.02 1.40 0.00	29.55 0.94 0.00	26.99 0.90 0.00	25.25 0.90 0.02	25.47 0.92 0.15	22.72 0.85 0.32	29.44 1.05 0.06	26.52 0.96 0.13	23.00 0.87 0.17	21.42 0.90 0.00	18.14 0.79 0.00	19.04 0.80 0.00
EMPIRE_CC_2 323658	7.42 0.27 0.00	6.71 0.25 0.00	13.52 0.51 0.00	8.88 0.34 0.00	9.99 0.37 0.00	11.03 0.39 0.00	22.59 0.76 0.00	37.99 1.32 0.00	25.46 0.85 0.00	28.46 0.87 0.00	29.31 0.89 0.00	50.32 1.47 0.00	44.02 1.40 0.00	29.55 0.94 0.00	26.99 0.90 0.00	25.25 0.90 0.02	25.47 0.92 0.15	22.72 0.85 0.32	29.44 1.05 0.06	26.52 0.96 0.13	23.00 0.87 0.17	21.42 0.90 0.00	18.14 0.79 0.00	19.04 0.80 0.00
ERIE_WT_PWR 323693	7.12 -0.03 0.00	6.45 -0.01 0.00	12.97 -0.04 0.00	8.52 -0.02 0.00	9.69 0.07 0.00	10.74 0.10 0.00	21.98 0.16 0.00	36.69 0.02 0.00	64.23 0.54 -39.09	33.21 0.26 -5.37	28.64 0.22 0.00	105.38 0.55 -55.97	42.87 0.26 -0.01	28.62 0.00 0.00	26.03 -0.05 0.00	24.30 -0.06 0.00	24.50 -0.20 0.00	21.64 -0.55 0.00	27.56 -0.90 0.00	24.60 -1.09 0.00	21.23 -1.06 0.00	19.51 -1.00 0.00	16.84 -0.51 0.00	17.85 -0.38 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.28 0.13 0.00	6.57 0.11 0.00	13.23 0.22 0.00	8.68 0.14 0.00	9.79 0.18 0.00	10.88 0.23 0.00	22.40 0.58 0.00	37.74 1.07 0.00	27.99 0.85 -2.53	28.80 0.87 -0.35	29.32 0.90 0.00	54.16 1.63 -3.68	43.97 1.36 0.00	29.48 0.87 0.00	26.82 0.74 0.00	25.05 0.69 0.00	25.38 0.68 0.00	22.76 0.57 0.00	29.24 0.78 0.00	26.34 0.65 0.00	22.79 0.50 0.00	20.90 0.39 0.00	17.68 0.33 0.00	18.57 0.33 0.00
E_CANADA_CAP_HY 24051	7.42 0.26 0.00	6.69 0.23 0.00	13.46 0.46 0.00	8.82 0.27 0.00	9.94 0.33 0.00	11.04 0.39 0.00	22.76 0.93 0.00	38.33 1.65 0.00	25.95 1.35 0.00	29.03 1.44 0.00	29.90 1.48 0.00	51.31 2.45 0.00	44.78 2.17 0.00	30.00 1.39 0.00	27.27 1.19 0.00	25.45 1.08 -0.01	25.86 1.07 -0.09	23.27 0.87 -0.20	29.62 1.13 -0.04	26.67 0.90 -0.08	23.11 0.71 -0.11	21.10 0.58 0.00	17.77 0.42 0.00	18.69 0.45 0.00
E_CANADA_MHWK_HY 24050	7.42 0.27 0.00	6.70 0.24 0.00	13.49 0.48 0.00	8.86 0.32 0.00	10.00 0.38 0.00	11.10 0.45 0.00	22.92 1.10 0.00	38.81 2.14 0.00	26.01 1.41 0.00	29.10 1.51 0.00	30.05 1.63 0.00	51.75 2.89 0.00	45.19 2.58 0.00	30.22 1.61 0.00	27.53 1.45 0.00	25.73 1.36 0.00	26.04 1.34 0.00	23.46 1.26 0.00	30.07 1.62 0.00	27.09 1.41 0.00	23.47 1.17 0.00	21.50 0.99 0.00	18.15 0.80 0.00	18.95 0.72 0.00

E_FISHKILL___LBMP 23776	7.74 0.58 0.00	7.01 0.55 0.00	14.08 1.07 0.00	9.27 0.73 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.83 2.00 0.00	40.14 3.46 0.00	26.87 2.27 0.00	30.02 2.43 0.00	30.99 2.57 0.00	53.25 4.40 0.00	46.63 4.02 0.00	31.32 2.71 0.00	28.56 2.48 0.00	26.83 2.33 -0.15	28.56 2.40 -1.46	27.51 2.19 -3.12	31.81 2.80 -0.56	29.49 2.53 -1.28	26.15 2.23 -1.63	22.51 2.00 0.00	19.07 1.72 0.00	19.97 1.73 0.00
FAR ROCKAWAY___4 23548	7.95 0.80 0.00	7.22 0.77 0.00	14.53 1.52 0.00	9.59 1.05 0.00	11.26 1.24 -0.41	12.00 1.35 0.00	24.56 2.73 0.00	41.32 4.65 0.00	27.71 3.11 0.00	30.92 3.34 0.00	31.66 3.24 0.00	54.43 5.58 0.00	47.60 4.98 0.00	32.11 3.49 0.00	29.24 3.16 0.00	27.38 2.87 -0.14	29.17 3.04 -1.43	28.03 2.79 -3.04	32.61 3.61 -0.55	30.13 3.20 -1.25	26.74 2.85 -1.59	23.07 2.55 0.00	19.73 2.37 0.00	20.61 2.38 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	7.85 0.70 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.86 0.00	10.64 1.03 0.00	11.83 1.18 0.00	24.22 2.39 0.00	40.85 4.17 0.00	27.35 2.75 0.00	30.55 2.97 0.00	31.53 3.11 0.00	54.23 5.37 0.00	47.49 4.88 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.31 2.81 -0.14	29.02 2.90 -1.43	27.88 2.64 -3.04	32.33 3.33 -0.55	29.95 3.02 -1.25	26.85 2.66 -1.90	24.10 2.43 -1.15	19.83 2.09 -0.40	20.35 2.11 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	7.85 0.70 0.00	7.11 0.65 0.00	14.26 1.25 0.00	9.40 0.86 0.00	10.64 1.03 0.00	11.82 1.18 0.00	24.21 2.38 0.00	40.83 4.16 0.00	27.33 2.73 0.00	30.53 2.94 0.00	31.51 3.09 0.00	54.18 5.33 0.00	47.46 4.85 0.00	31.86 3.25 0.00	29.05 2.97 0.00	27.29 2.79 -0.14	29.00 2.88 -1.43	27.85 2.62 -3.04	32.31 3.31 -0.55	29.94 3.01 -1.25	26.85 2.66 -1.90	24.09 2.42 -1.15	19.83 2.08 -0.40	20.34 2.11 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.24 0.00	9.40 0.85 0.00	10.63 1.02 0.00	11.82 1.17 0.00	24.19 2.36 0.00	40.80 4.13 0.00	27.32 2.72 0.00	30.51 2.92 0.00	31.49 3.07 0.00	54.15 5.29 0.00	47.43 4.82 0.00	31.84 3.23 0.00	29.04 2.95 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.60 -3.04	32.29 3.29 -0.55	29.91 2.98 -1.25	26.82 2.63 -1.90	24.07 2.40 -1.15	19.81 2.06 -0.40	20.33 2.09 0.00
FARRAGUT___LBMP 323566	7.83 0.68 0.00	7.10 0.64 0.00	14.24 1.23 0.00	9.39 0.85 0.00	10.63 1.01 0.00	11.81 1.16 0.00	24.16 2.33 0.00	40.75 4.08 0.00	27.28 2.68 0.00	30.47 2.88 0.00	31.44 3.03 0.00	54.07 5.22 0.00	47.35 4.74 0.00	31.79 3.18 0.00	29.00 2.91 0.00	27.24 2.73 -0.14	28.94 2.82 -1.43	27.80 2.57 -3.04	32.25 3.25 -0.55	29.88 2.95 -1.25	26.80 2.61 -1.90	24.04 2.38 -1.15	19.79 2.04 -0.40	20.31 2.07 0.00
FENNER___WINDPWR 24204	7.23 0.08 0.00	6.54 0.08 0.00	13.16 0.15 0.00	8.64 0.10 0.00	9.73 0.12 0.00	10.81 0.17 0.00	22.29 0.46 0.00	37.50 0.82 0.00	25.21 0.61 0.00	28.19 0.61 0.00	29.07 0.65 0.00	50.07 1.22 0.00	43.65 1.03 0.00	29.28 0.67 0.00	26.67 0.58 0.00	24.97 0.61 0.00	25.30 0.60 0.00	22.73 0.53 0.00	29.11 0.66 0.00	26.22 0.53 0.00	22.69 0.40 0.00	20.83 0.31 0.00	17.60 0.25 0.00	18.48 0.24 0.00
FIBERTEK___ENERGY 23856	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
FITZPATRICK____ 23598	7.00 -0.15 0.00	6.33 -0.13 0.00	12.74 -0.27 0.00	8.36 -0.18 0.00	9.40 -0.22 0.00	10.40 -0.25 0.00	21.33 -0.50 0.00	35.83 -0.84 0.00	24.09 -0.52 0.00	26.96 -0.63 0.00	27.77 -0.64 0.00	47.77 -1.09 0.00	41.66 -0.95 0.00	27.95 -0.66 0.00	25.48 -0.61 0.00	23.82 -0.55 0.00	24.13 -0.57 0.00	21.64 -0.55 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.90 -0.45 0.00	17.80 -0.44 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	7.85 0.69 0.00	7.10 0.64 0.00	14.26 1.25 0.00	9.39 0.85 0.00	10.62 1.00 0.00	11.81 1.17 0.00	24.24 2.41 0.00	40.87 4.20 0.00	27.43 2.83 0.00	30.64 3.05 0.00	31.65 3.23 0.00	54.47 5.62 0.00	47.63 5.02 0.00	31.99 3.37 0.00	29.18 3.09 0.00	27.39 2.90 -0.13	28.93 2.98 -1.25	27.59 2.74 -2.66	32.46 3.53 -0.48	29.96 3.18 -1.09	26.46 2.77 -1.39	22.98 2.47 0.00	19.43 2.08 0.00	20.32 2.08 0.00
FORT ORANGE____ 23900	7.38 0.22 0.00	6.67 0.21 0.00	13.44 0.43 0.00	8.84 0.29 0.00	9.94 0.32 0.00	11.02 0.37 0.00	22.59 0.76 0.00	38.05 1.37 0.00	25.47 0.86 0.00	28.49 0.91 0.00	29.39 0.97 0.00	50.50 1.65 0.00	44.17 1.55 0.00	29.66 1.04 0.00	27.08 0.99 0.00	25.33 0.94 -0.02	25.87 0.97 -0.19	23.53 0.93 -0.41	29.69 1.17 -0.07	26.92 1.06 -0.17	23.43 0.93 -0.21	21.37 0.86 0.00	18.08 0.73 0.00	18.96 0.72 0.00
FORT_DRUM_COGEN 23780	7.16 0.01 0.00	6.45 -0.01 0.00	12.97 -0.03 0.00	8.51 -0.03 0.00	9.61 -0.01 0.00	10.71 0.06 0.00	22.14 0.31 0.00	37.37 0.69 0.00	25.11 0.50 0.00	28.13 0.54 0.00	28.92 0.50 0.00	49.77 0.92 0.00	43.36 0.75 0.00	29.05 0.44 0.00	26.43 0.34 0.00	24.69 0.32 0.00	25.02 0.32 0.00	22.44 0.25 0.00	28.92 0.46 0.00	26.07 0.38 0.00	22.57 0.28 0.00	20.74 0.23 0.00	17.50 0.15 0.00	18.33 0.10 0.00
FPL_FAR_ROCK_GT1 24212	7.95 0.80 0.00	7.22 0.77 0.00	14.53 1.52 0.00	9.59 1.05 0.00	11.26 1.24 -0.41	12.00 1.35 0.00	24.56 2.73 0.00	41.32 4.65 0.00	27.71 3.11 0.00	30.92 3.34 0.00	31.66 3.24 0.00	54.43 5.58 0.00	47.60 4.98 0.00	32.11 3.49 0.00	29.24 3.16 0.00	27.38 2.87 -0.14	29.17 3.04 -1.43	28.03 2.79 -3.04	32.61 3.61 -0.55	30.13 3.20 -1.25	26.74 2.85 -1.59	23.07 2.55 0.00	19.73 2.37 0.00	20.61 2.38 0.00
FPL_FAR_ROCK_GT2 23815	7.95 0.80 0.00	7.22 0.77 0.00	14.53 1.52 0.00	9.59 1.05 0.00	11.26 1.24 -0.41	12.00 1.35 0.00	24.56 2.73 0.00	41.32 4.65 0.00	27.71 3.11 0.00	30.92 3.34 0.00	31.66 3.24 0.00	54.43 5.58 0.00	47.60 4.98 0.00	32.11 3.49 0.00	29.24 3.16 0.00	27.38 2.87 -0.14	29.17 3.04 -1.43	28.03 2.79 -3.04	32.61 3.61 -0.55	30.13 3.20 -1.25	26.74 2.85 -1.59	23.07 2.55 0.00	19.73 2.37 0.00	20.61 2.38 0.00
FRANKLIN_FALL_HYD 24054	6.91 -0.24 0.00	6.22 -0.24 0.00	12.50 -0.51 0.00	8.22 -0.32 0.00	9.31 -0.30 0.00	10.23 -0.42 0.00	20.96 -0.87 0.00	35.34 -1.33 0.00	23.83 -0.78 0.00	26.96 -0.62 0.00	28.06 -0.36 0.00	47.96 -0.89 0.00	41.74 -0.87 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.79 -0.57 0.00	24.03 -0.68 0.00	21.58 -0.61 0.00	27.87 -0.58 0.00	25.20 -0.48 0.00	21.86 -0.43 0.00	20.22 -0.29 0.00	16.99 -0.37 0.00	17.75 -0.48 0.00

FREEPORT_EQUS_GT1 23764	7.92 0.77 0.00	7.20 0.74 0.00	14.49 1.48 0.00	9.57 1.02 0.00	11.27 1.21 -0.44	11.97 1.33 0.00	24.48 2.65 0.00	41.07 4.39 0.00	27.58 2.98 0.00	30.76 3.18 0.00	31.72 3.31 0.00	54.39 5.54 0.00	47.47 4.86 0.00	32.09 3.47 0.00	29.20 3.11 0.00	27.36 2.85 -0.14	29.14 3.02 -1.43	27.92 2.68 -3.04	32.48 3.48 -0.55	30.02 3.09 -1.25	26.67 2.78 -1.59	23.13 2.62 0.00	19.62 2.27 0.00	20.50 2.27 0.00
FREEPORT___CT2 23818	7.92 0.77 0.00	7.20 0.74 0.00	14.49 1.48 0.00	9.57 1.02 0.00	11.27 1.21 -0.44	11.97 1.33 0.00	24.48 2.65 0.00	41.07 4.39 0.00	27.58 2.98 0.00	30.76 3.18 0.00	31.72 3.31 0.00	54.39 5.54 0.00	47.47 4.86 0.00	32.09 3.47 0.00	29.20 3.11 0.00	27.36 2.85 -0.14	29.14 3.02 -1.43	27.92 2.68 -3.04	32.48 3.48 -0.55	30.02 3.09 -1.25	26.67 2.78 -1.59	23.13 2.62 0.00	19.62 2.27 0.00	20.50 2.27 0.00
FULTON COGEN____ 23766	7.11 -0.04 0.00	6.42 -0.04 0.00	12.92 -0.09 0.00	8.48 -0.07 0.00	9.53 -0.08 0.00	10.57 -0.08 0.00	21.70 -0.13 0.00	36.48 -0.19 0.00	24.51 -0.10 0.00	27.42 -0.17 0.00	28.25 -0.17 0.00	48.61 -0.24 0.00	42.38 -0.23 0.00	28.44 -0.18 0.00	25.92 -0.17 0.00	24.21 -0.15 0.00	24.54 -0.16 0.00	22.02 -0.17 0.00	28.24 -0.22 0.00	25.46 -0.23 0.00	22.06 -0.24 0.00	20.27 -0.24 0.00	17.19 -0.16 0.00	18.08 -0.15 0.00
FULTON___LFGE 323630	7.84 0.68 0.00	7.05 0.59 0.00	14.20 1.19 0.00	9.31 0.76 0.00	10.51 0.89 0.00	11.75 1.10 0.00	24.47 2.64 0.00	41.39 4.72 0.00	27.96 3.36 0.00	31.19 3.60 0.00	32.15 3.73 0.00	55.14 6.28 0.00	48.13 5.52 0.00	32.21 3.59 0.00	29.25 3.17 0.00	27.31 2.94 -0.01	27.80 3.00 -0.10	25.17 2.77 -0.21	32.20 3.71 -0.04	28.96 3.19 -0.09	25.03 2.62 -0.11	22.76 2.24 0.00	19.08 1.73 0.00	19.97 1.74 0.00
G.F.CEMENT___DRP 24184	7.66 0.50 0.00	6.96 0.50 0.00	14.03 1.03 0.00	9.21 0.67 0.00	10.41 0.79 0.00	11.62 0.98 0.00	23.94 2.11 0.00	40.34 3.67 0.00	27.11 2.50 0.00	30.20 2.61 0.00	31.20 2.78 0.00	53.21 4.36 0.00	46.80 4.18 0.00	31.39 2.77 0.00	28.55 2.47 0.00	26.61 2.21 -0.03	27.32 2.35 -0.28	24.98 2.18 -0.60	31.49 2.93 -0.11	28.42 2.49 -0.24	24.75 2.14 -0.31	22.51 2.00 0.00	19.04 1.69 0.00	19.99 1.76 0.00
GARDENVILLE___LBMP 24039	7.10 -0.05 0.00	6.43 -0.03 0.00	12.93 -0.08 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.71 0.06 0.00	21.90 0.07 0.00	36.53 -0.14 0.00	70.63 0.44 -45.58	33.99 0.14 -6.26	28.51 0.09 0.00	116.21 0.35 -67.00	42.68 0.06 -0.01	28.49 -0.12 0.00	25.93 -0.16 0.00	24.20 -0.17 0.00	24.40 -0.30 0.00	21.54 -0.65 0.00	27.44 -1.01 0.00	24.49 -1.20 0.00	21.14 -1.15 0.00	19.44 -1.08 0.00	16.78 -0.57 0.00	17.79 -0.44 0.00
GENERAL___MILLS 23808	7.12 -0.03 0.00	6.45 -0.01 0.00	12.96 -0.04 0.00	8.52 -0.03 0.00	9.68 0.07 0.00	10.74 0.09 0.00	21.97 0.14 0.00	36.66 -0.02 0.00	64.21 0.52 -39.09	33.19 0.23 -5.37	28.60 0.19 0.00	105.33 0.50 -55.97	42.83 0.21 -0.01	28.59 -0.03 0.00	26.01 -0.08 0.00	24.28 -0.08 0.00	24.48 -0.22 0.00	21.62 -0.58 0.00	27.54 -0.92 0.00	24.58 -1.11 0.00	21.22 -1.08 0.00	19.51 -1.01 0.00	16.84 -0.52 0.00	17.85 -0.38 0.00
GE_PLASTICS___DRP 24183	7.40 0.25 0.00	6.69 0.23 0.00	13.50 0.49 0.00	8.87 0.32 0.00	9.97 0.35 0.00	11.05 0.40 0.00	22.66 0.84 0.00	38.13 1.45 0.00	25.51 0.90 0.00	28.54 0.95 0.00	29.41 1.00 0.00	50.55 1.69 0.00	44.19 1.58 0.00	29.66 1.05 0.00	27.07 0.98 0.00	25.31 0.94 -0.01	25.77 0.96 -0.11	23.34 0.91 -0.25	29.62 1.13 -0.04	26.83 1.04 -0.10	23.34 0.91 -0.13	21.36 0.85 0.00	18.09 0.74 0.00	18.98 0.74 0.00
GILBOA___1 23756	7.46 0.31 0.00	6.75 0.29 0.00	13.64 0.63 0.00	8.94 0.40 0.00	10.03 0.41 0.00	11.12 0.48 0.00	22.80 0.97 0.00	38.35 1.67 0.00	25.63 1.03 0.00	28.70 1.12 0.00	29.54 1.12 0.00	50.74 1.89 0.00	44.35 1.74 0.00	29.79 1.17 0.00	27.20 1.12 0.00	25.38 1.04 0.02	25.53 1.07 0.23	22.69 1.00 0.50	29.55 1.18 0.09	26.62 1.14 0.20	23.04 1.01 0.26	21.43 0.92 0.00	18.17 0.82 0.00	19.07 0.84 0.00
GILBOA___2 23757	7.46 0.31 0.00	6.75 0.29 0.00	13.64 0.63 0.00	8.94 0.40 0.00	10.03 0.41 0.00	11.12 0.48 0.00	22.80 0.97 0.00	38.35 1.67 0.00	25.63 1.03 0.00	28.70 1.12 0.00	29.54 1.12 0.00	50.74 1.89 0.00	44.35 1.74 0.00	29.79 1.17 0.00	27.20 1.12 0.00	25.38 1.04 0.02	25.53 1.07 0.23	22.69 1.00 0.50	29.55 1.18 0.09	26.62 1.14 0.20	23.04 1.01 0.26	21.43 0.92 0.00	18.17 0.82 0.00	19.07 0.84 0.00
GILBOA___3 23758	7.46 0.31 0.00	6.75 0.29 0.00	13.64 0.63 0.00	8.94 0.40 0.00	10.03 0.41 0.00	11.12 0.48 0.00	22.80 0.97 0.00	38.35 1.67 0.00	25.63 1.03 0.00	28.70 1.12 0.00	29.54 1.12 0.00	50.74 1.89 0.00	44.35 1.74 0.00	29.79 1.17 0.00	27.20 1.12 0.00	25.38 1.04 0.02	25.53 1.07 0.23	22.69 1.00 0.50	29.55 1.18 0.09	26.62 1.14 0.20	23.04 1.01 0.26	21.43 0.92 0.00	18.17 0.82 0.00	19.07 0.84 0.00
GILBOA___4 23759	7.46 0.31 0.00	6.75 0.29 0.00	13.64 0.63 0.00	8.94 0.40 0.00	10.03 0.41 0.00	11.12 0.48 0.00	22.80 0.97 0.00	38.35 1.67 0.00	25.63 1.03 0.00	28.70 1.12 0.00	29.54 1.12 0.00	50.74 1.89 0.00	44.35 1.74 0.00	29.79 1.17 0.00	27.20 1.12 0.00	25.38 1.04 0.02	25.53 1.07 0.23	22.69 1.00 0.50	29.55 1.18 0.09	26.62 1.14 0.20	23.04 1.01 0.26	21.43 0.92 0.00	18.17 0.82 0.00	19.07 0.84 0.00
GILBOA____ 23599	7.46 0.31 0.00	6.75 0.29 0.00	13.64 0.63 0.00	8.94 0.40 0.00	10.03 0.41 0.00	11.12 0.48 0.00	22.80 0.97 0.00	38.35 1.67 0.00	25.63 1.03 0.00	28.70 1.12 0.00	29.54 1.12 0.00	50.74 1.89 0.00	44.35 1.74 0.00	29.79 1.17 0.00	27.20 1.12 0.00	25.38 1.04 0.02	25.53 1.07 0.23	22.69 1.00 0.50	29.55 1.18 0.09	26.62 1.14 0.20	23.04 1.01 0.26	21.43 0.92 0.00	18.17 0.82 0.00	19.07 0.84 0.00
GINNA____ 23603	6.77 -0.39 0.00	6.11 -0.34 0.00	12.30 -0.71 0.00	8.07 -0.47 0.00	9.12 -0.49 0.00	10.15 -0.50 0.00	20.88 -0.96 0.00	34.97 -1.70 0.00	21.20 -1.02 2.38	25.99 -1.27 0.33	27.10 -1.32 0.00	42.95 -2.21 3.70	40.62 -1.99 0.00	27.26 -1.36 0.00	24.88 -1.21 0.00	23.28 -1.09 0.00	23.55 -1.15 0.00	21.00 -1.20 0.00	26.88 -1.57 0.00	24.11 -1.58 0.00	20.83 -1.47 0.00	19.10 -1.41 0.00	16.28 -1.07 0.00	17.15 -1.09 0.00
GLEN PARK____ 23778	7.19 0.04 0.00	6.47 0.01 0.00	13.01 0.00 0.00	8.54 0.00 0.00	9.64 0.02 0.00	10.74 0.10 0.00	22.24 0.41 0.00	37.55 0.87 0.00	25.24 0.64 0.00	28.27 0.68 0.00	29.06 0.65 0.00	50.03 1.18 0.00	43.58 0.97 0.00	29.21 0.60 0.00	26.58 0.50 0.00	24.85 0.48 0.00	25.16 0.46 0.00	22.57 0.37 0.00	29.09 0.64 0.00	26.23 0.54 0.00	22.70 0.41 0.00	20.85 0.33 0.00	17.59 0.23 0.00	18.41 0.16 0.00

GLENWOOD_IC_1_G5 23712	7.85 0.70 0.00	7.13 0.67 0.00	14.33 1.33 0.00	9.45 0.91 0.00	11.11 1.08 -0.41	11.84 1.20 0.00	24.24 2.41 0.00	40.79 4.12 0.00	27.36 2.76 0.00	30.55 2.97 0.00	31.59 3.18 0.00	54.31 5.45 0.00	47.51 4.90 0.00	31.99 3.37 0.00	29.15 3.07 0.00	27.34 2.84 -0.14	29.09 2.97 -1.43	27.93 2.70 -3.04	32.37 3.37 -0.55	29.94 3.01 -1.25	26.63 2.74 -1.59	22.98 2.47 0.00	19.45 2.10 0.00	20.34 2.10 0.00
GLENWOOD_IC_2_G1 23688	7.83 0.68 0.00	7.10 0.64 0.00	14.27 1.27 0.00	9.41 0.87 0.00	10.70 1.03 -0.05	11.80 1.16 0.00	24.15 2.33 0.00	40.66 3.99 0.00	27.25 2.65 0.00	30.43 2.85 0.00	31.44 3.02 0.00	54.04 5.19 0.00	47.30 4.68 0.00	31.82 3.20 0.00	29.00 2.92 0.00	27.21 2.71 -0.14	28.94 2.82 -1.43	27.81 2.57 -3.04	32.28 3.28 -0.55	29.87 2.94 -1.25	26.50 2.62 -1.59	22.86 2.35 0.00	19.36 2.01 0.00	20.25 2.02 0.00
GLENWOOD_IC_3_G1 23689	7.83 0.68 0.00	7.10 0.64 0.00	14.27 1.27 0.00	9.41 0.87 0.00	10.70 1.03 -0.05	11.80 1.16 0.00	24.15 2.33 0.00	40.66 3.99 0.00	27.25 2.65 0.00	30.43 2.85 0.00	31.44 3.02 0.00	54.04 5.19 0.00	47.30 4.68 0.00	31.82 3.20 0.00	29.00 2.92 0.00	27.21 2.71 -0.14	28.94 2.82 -1.43	27.81 2.57 -3.04	32.28 3.28 -0.55	29.87 2.94 -1.25	26.50 2.62 -1.59	22.86 2.35 0.00	19.36 2.01 0.00	20.25 2.02 0.00
GLENWOOD___4 23550	7.85 0.70 0.00	7.13 0.67 0.00	14.33 1.33 0.00	9.45 0.91 0.00	11.11 1.08 -0.41	11.84 1.20 0.00	24.24 2.41 0.00	40.79 4.12 0.00	27.36 2.76 0.00	30.55 2.97 0.00	31.59 3.18 0.00	54.31 5.45 0.00	47.51 4.90 0.00	31.99 3.37 0.00	29.15 3.07 0.00	27.34 2.84 -0.14	29.09 2.97 -1.43	27.94 2.70 -3.04	32.40 3.40 -0.55	29.97 3.03 -1.25	26.63 2.74 -1.59	22.98 2.47 0.00	19.45 2.10 0.00	20.34 2.10 0.00
GLENWOOD___5 23614	7.85 0.70 0.00	7.13 0.67 0.00	14.33 1.33 0.00	9.45 0.91 0.00	11.11 1.08 -0.41	11.84 1.20 0.00	24.24 2.41 0.00	40.79 4.12 0.00	27.36 2.76 0.00	30.55 2.97 0.00	31.59 3.18 0.00	54.31 5.45 0.00	47.51 4.90 0.00	31.99 3.37 0.00	29.15 3.07 0.00	27.34 2.84 -0.14	29.09 2.97 -1.43	27.94 2.70 -3.04	32.40 3.40 -0.55	29.97 3.03 -1.25	26.63 2.74 -1.59	22.98 2.47 0.00	19.45 2.10 0.00	20.34 2.10 0.00
GLOBAL GREEN_PORT_GT1 23814	8.22 1.07 0.00	7.48 1.02 0.00	15.04 2.03 0.00	9.93 1.39 0.00	11.74 1.66 -0.47	12.52 1.88 0.00	25.80 3.97 0.00	43.42 6.75 0.00	29.16 4.55 0.00	32.58 5.00 0.00	33.66 5.25 0.00	57.95 9.09 0.00	50.60 7.99 0.00	34.13 5.52 0.00	31.11 5.03 0.00	29.14 4.63 -0.14	30.99 4.86 -1.43	29.74 4.50 -3.04	34.94 5.95 -0.55	32.11 5.18 -1.25	28.39 4.50 -1.59	24.43 3.92 0.00	20.63 3.28 0.00	21.56 3.32 0.00
GLOBE___DSASP 323697	6.94 -0.21 0.00	6.29 -0.17 0.00	12.64 -0.37 0.00	8.31 -0.23 0.00	9.44 -0.18 0.00	10.45 -0.20 0.00	21.27 -0.56 0.00	35.22 -1.45 0.00	43.76 -0.57 -19.73	29.31 -0.99 -2.71	27.36 -1.06 0.00	64.79 -1.70 -17.64	40.94 -1.68 0.00	27.39 -1.22 0.00	24.98 -1.11 0.00	23.42 -0.95 0.00	23.68 -1.02 0.00	20.86 -1.33 0.00	26.49 -1.96 0.00	23.58 -2.11 0.00	20.38 -1.91 0.00	18.78 -1.74 0.00	16.28 -1.07 0.00	17.29 -0.95 0.00
GOETHSLN___LBMP 323567	7.82 0.67 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.05 2.22 0.00	40.61 3.94 0.00	27.12 2.51 0.00	30.28 2.69 0.00	31.27 2.86 0.00	53.82 4.97 0.00	47.11 4.50 0.00	31.63 3.01 0.00	28.84 2.75 0.00	27.09 2.58 -0.14	28.79 2.67 -1.43	27.65 2.42 -3.04	32.07 3.07 -0.55	29.73 2.80 -1.25	26.66 2.47 -1.90	23.94 2.27 -1.15	19.70 1.96 -0.40	20.23 1.99 0.00
GOODYEAR_LAKE_HYD 323669	7.44 0.29 0.00	6.72 0.26 0.00	13.54 0.53 0.00	8.88 0.34 0.00	9.99 0.38 0.00	11.10 0.45 0.00	22.84 1.01 0.00	38.49 1.82 0.00	27.44 1.28 -1.56	29.18 1.38 -0.21	29.85 1.43 0.00	53.69 2.51 -2.33	44.79 2.18 0.00	30.03 1.41 0.00	27.38 1.29 0.00	25.56 1.19 -0.01	25.94 1.18 -0.07	23.38 1.04 -0.14	29.78 1.30 -0.03	26.93 1.18 -0.06	23.36 0.99 -0.08	21.35 0.83 0.00	18.05 0.70 0.00	18.94 0.70 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	7.37 0.22 0.00	6.65 0.19 0.00	13.39 0.38 0.00	8.79 0.25 0.00	9.93 0.31 0.00	11.01 0.36 0.00	22.59 0.76 0.00	37.96 1.29 0.00	29.37 0.93 -3.84	29.03 0.91 -0.53	29.44 1.02 0.00	56.56 1.89 -5.81	44.23 1.61 0.00	29.58 0.96 0.00	26.96 0.87 0.00	25.18 0.81 0.00	25.47 0.73 -0.04	22.87 0.60 -0.08	29.21 0.74 -0.01	26.41 0.69 -0.03	22.88 0.55 -0.04	20.98 0.47 0.00	17.82 0.47 0.00	18.74 0.50 0.00
GOUDEY___7 23579	7.37 0.22 0.00	6.65 0.19 0.00	13.39 0.38 0.00	8.79 0.25 0.00	9.93 0.31 0.00	11.01 0.36 0.00	22.59 0.76 0.00	37.96 1.29 0.00	29.37 0.93 -3.84	29.03 0.91 -0.53	29.44 1.02 0.00	56.56 1.89 -5.81	44.23 1.61 0.00	29.58 0.96 0.00	26.96 0.87 0.00	25.18 0.81 0.00	25.47 0.73 -0.04	22.87 0.60 -0.08	29.21 0.74 -0.01	26.41 0.69 -0.03	22.88 0.55 -0.04	20.98 0.47 0.00	17.82 0.47 0.00	18.74 0.50 0.00
GOUDEY___8 23580	7.37 0.22 0.00	6.65 0.19 0.00	13.39 0.38 0.00	8.79 0.25 0.00	9.93 0.31 0.00	11.01 0.36 0.00	22.59 0.76 0.00	37.96 1.29 0.00	29.37 0.93 -3.84	29.03 0.91 -0.53	29.44 1.02 0.00	56.56 1.89 -5.81	44.23 1.61 0.00	29.58 0.96 0.00	26.96 0.87 0.00	25.18 0.81 0.00	25.47 0.73 -0.04	22.87 0.60 -0.08	29.21 0.74 -0.01	26.41 0.69 -0.03	22.88 0.55 -0.04	20.98 0.47 0.00	17.82 0.47 0.00	18.74 0.50 0.00
GOWANUS_GT1_1 24077	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_2 24078	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_3 24079	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00

GOWANUS_GT1_4 24080	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_5 24084	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_6 24111	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_7 24112	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT1_8 24113	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT2_1 24114	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_2 24115	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_3 24116	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_4 24117	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_5 24118	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_6 24119	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_7 24120	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT2_8 24121	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT3_1 24122	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_2 24123	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00

GOWANUS_GT3_3 24124	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_4 24125	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_5 24126	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_6 24127	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_7 24128	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT3_8 24129	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GOWANUS_GT4_1 24130	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_2 24131	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_3 24132	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_4 24133	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_5 24134	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_6 24135	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_7 24136	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GOWANUS_GT4_8 24137	7.88 0.73 0.00	7.14 0.68 0.00	14.32 1.32 0.00	9.44 0.90 0.00	10.69 1.08 0.00	11.88 1.23 0.00	24.28 2.45 0.00	40.92 4.24 0.00	27.36 2.76 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.26 0.00	47.42 4.81 0.00	31.88 3.27 0.00	29.06 2.98 0.00	27.31 2.81 -0.14	29.05 2.93 -1.43	27.88 2.65 -3.04	32.31 3.31 -0.55	30.02 3.09 -1.25	26.95 2.75 -1.90	24.19 2.50 -1.17	19.84 2.09 -0.40	20.35 2.12 0.00
GREENIDGE___3 23582	7.27 0.12 0.00	6.57 0.11 0.00	13.20 0.19 0.00	8.67 0.13 0.00	9.81 0.20 0.00	10.91 0.26 0.00	22.48 0.66 0.00	37.90 1.23 0.00	32.13 1.06 -6.47	29.43 0.96 -0.89	29.35 0.93 0.00	59.92 1.72 -9.35	43.97 1.36 0.00	29.43 0.81 0.00	26.78 0.70 0.00	24.97 0.61 0.00	25.21 0.51 0.00	22.50 0.31 0.00	28.86 0.41 0.00	26.01 0.33 0.00	22.47 0.17 0.00	20.59 0.08 0.00	17.52 0.16 0.00	18.44 0.20 0.00

GREENIDGE___4 23583	7.27 0.12 0.00	6.57 0.11 0.00	13.20 0.19 0.00	8.67 0.13 0.00	9.81 0.20 0.00	10.91 0.26 0.00	22.48 0.66 0.00	37.90 1.23 0.00	32.13 1.06 -6.47	29.43 0.96 -0.89	29.35 0.93 0.00	59.92 1.72 -9.35	43.97 1.36 0.00	29.43 0.81 0.00	26.78 0.70 0.00	24.97 0.61 0.00	25.21 0.51 0.00	22.50 0.31 0.00	28.86 0.41 0.00	26.01 0.33 0.00	22.47 0.17 0.00	20.59 0.08 0.00	17.52 0.16 0.00	18.44 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
GROVEVILLE___HYD 323602	7.85 0.69 0.00	7.10 0.64 0.00	14.26 1.25 0.00	9.39 0.85 0.00	10.62 1.00 0.00	11.81 1.17 0.00	24.24 2.41 0.00	40.87 4.20 0.00	27.43 2.83 0.00	30.64 3.05 0.00	31.65 3.23 0.00	54.47 5.62 0.00	47.63 5.02 0.00	31.99 3.37 0.00	29.18 3.09 0.00	27.39 2.90 -0.13	28.93 2.98 -1.25	27.59 2.74 -2.66	32.46 3.53 -0.48	29.96 3.18 -1.09	26.46 2.77 -1.39	22.98 2.47 0.00	19.43 2.08 0.00	20.32 2.08 0.00
HAMPSHIRE___PAPER_HYD 323593	6.97 -0.18 0.00	6.27 -0.18 0.00	12.63 -0.38 0.00	8.29 -0.25 0.00	9.37 -0.25 0.00	10.39 -0.25 0.00	21.41 -0.42 0.00	36.02 -0.65 0.00	24.19 -0.41 0.00	27.19 -0.39 0.00	27.97 -0.45 0.00	48.08 -0.77 0.00	41.86 -0.75 0.00	27.95 -0.67 0.00	25.28 -0.81 0.00	23.64 -0.72 0.00	23.92 -0.78 0.00	21.51 -0.69 0.00	27.68 -0.77 0.00	24.99 -0.70 0.00	21.72 -0.57 0.00	20.13 -0.39 0.00	16.99 -0.36 0.00	17.81 -0.43 0.00
HARDSCRABBLE_WT_PWR 323673	7.35 0.20 0.00	6.62 0.17 0.00	13.35 0.34 0.00	8.76 0.22 0.00	9.89 0.28 0.00	10.96 0.32 0.00	22.60 0.78 0.00	38.24 1.57 0.00	25.70 1.10 0.00	28.79 1.20 0.00	29.73 1.31 0.00	51.18 2.32 0.00	44.70 2.09 0.00	29.88 1.26 0.00	27.18 1.09 0.00	25.39 1.03 0.00	25.73 1.03 0.00	23.13 0.94 0.00	29.61 1.15 0.00	26.62 0.93 0.00	23.05 0.75 0.00	21.12 0.61 0.00	17.83 0.48 0.00	18.63 0.39 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	7.76 0.60 0.00	7.02 0.56 0.00	14.10 1.10 0.00	9.29 0.74 0.00	10.50 0.88 0.00	11.67 1.03 0.00	23.94 2.11 0.00	40.33 3.66 0.00	27.01 2.41 0.00	30.18 2.59 0.00	31.17 2.75 0.00	53.59 4.73 0.00	46.90 4.29 0.00	31.51 2.89 0.00	28.73 2.65 0.00	26.98 2.49 -0.13	28.59 2.57 -1.32	27.36 2.35 -2.81	31.98 3.02 -0.50	29.57 2.73 -1.15	26.14 2.38 -1.47	22.61 2.10 0.00	19.14 1.79 0.00	20.03 1.80 0.00
HARZA MOOSE___RIVER 24016	7.17 0.02 0.00	6.46 0.00 0.00	13.01 0.00 0.00	8.55 0.00 0.00	9.63 0.02 0.00	10.72 0.07 0.00	22.10 0.28 0.00	37.25 0.57 0.00	25.00 0.39 0.00	28.02 0.43 0.00	28.85 0.43 0.00	49.62 0.77 0.00	43.24 0.63 0.00	28.98 0.36 0.00	26.38 0.29 0.00	24.64 0.28 0.00	24.97 0.27 0.00	22.45 0.25 0.00	28.85 0.40 0.00	26.00 0.32 0.00	22.53 0.24 0.00	20.70 0.19 0.00	17.49 0.13 0.00	18.33 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	7.85 0.69 0.00	7.11 0.65 0.00	14.28 1.27 0.00	9.41 0.87 0.00	10.65 1.04 0.00	11.83 1.19 0.00	24.22 2.40 0.00	40.82 4.15 0.00	27.34 2.74 0.00	30.52 2.94 0.00	31.46 3.05 0.00	54.06 5.21 0.00	47.33 4.72 0.00	31.82 3.21 0.00	29.04 2.95 0.00	27.28 2.78 -0.14	28.99 2.87 -1.43	27.84 2.60 -3.04	32.25 3.25 -0.55	29.90 2.97 -1.25	26.84 2.65 -1.90	24.10 2.42 -1.17	19.81 2.06 -0.40	20.32 2.09 0.00
HEMPSTEAD___ 23647	7.86 0.71 0.00	7.14 0.69 0.00	14.37 1.36 0.00	9.48 0.94 0.00	11.16 1.12 -0.43	11.87 1.23 0.00	24.28 2.45 0.00	40.79 4.12 0.00	27.37 2.76 0.00	30.55 2.96 0.00	31.55 3.13 0.00	54.20 5.35 0.00	47.38 4.77 0.00	31.96 3.34 0.00	29.11 3.03 0.00	27.28 2.78 -0.14	29.05 2.92 -1.43	27.90 2.66 -3.04	32.40 3.40 -0.55	29.95 3.02 -1.25	26.60 2.71 -1.59	22.97 2.46 0.00	19.48 2.13 0.00	20.36 2.13 0.00
HICKLING___1 23621	7.40 0.24 0.00	6.67 0.21 0.00	13.42 0.41 0.00	8.81 0.27 0.00	9.99 0.38 0.00	11.10 0.46 0.00	22.83 1.00 0.00	38.59 1.92 0.00	35.02 1.51 -8.91	30.20 1.39 -1.22	29.80 1.38 0.00	64.36 2.59 -12.92	44.71 2.09 0.00	29.81 1.20 0.00	27.14 1.05 0.00	25.28 0.92 0.00	25.46 0.76 0.00	22.71 0.52 0.00	29.12 0.66 0.00	26.30 0.61 0.00	22.71 0.42 0.00	20.86 0.34 0.00	17.76 0.41 0.00	18.72 0.49 0.00
HICKLING___2 23622	7.40 0.24 0.00	6.67 0.21 0.00	13.42 0.41 0.00	8.81 0.27 0.00	9.99 0.38 0.00	11.10 0.46 0.00	22.83 1.00 0.00	38.59 1.92 0.00	35.02 1.51 -8.91	30.20 1.39 -1.22	29.80 1.38 0.00	64.36 2.59 -12.92	44.71 2.09 0.00	29.81 1.20 0.00	27.14 1.05 0.00	25.28 0.92 0.00	25.46 0.76 0.00	22.71 0.52 0.00	29.12 0.66 0.00	26.30 0.61 0.00	22.71 0.42 0.00	20.86 0.34 0.00	17.76 0.41 0.00	18.72 0.49 0.00
HIGH FALLS___HY 23754	7.74 0.59 0.00	7.00 0.54 0.00	14.05 1.05 0.00	9.25 0.71 0.00	10.46 0.85 0.00	11.63 0.98 0.00	23.87 2.05 0.00	40.34 3.67 0.00	27.12 2.52 0.00	30.33 2.74 0.00	31.36 2.95 0.00	54.58 5.73 0.00	47.30 4.69 0.00	31.70 3.08 0.00	28.86 2.77 0.00	26.85 2.38 -0.10	28.18 2.44 -1.04	26.66 2.26 -2.22	31.76 2.91 -0.40	29.26 2.67 -0.91	25.79 2.34 -1.16	22.55 2.03 0.00	19.04 1.69 0.00	19.87 1.63 0.00
HILLBURN___GT 23639	7.73 0.58 0.00	7.01 0.55 0.00	14.07 1.06 0.00	9.27 0.72 0.00	10.48 0.86 0.00	11.64 1.00 0.00	23.85 2.02 0.00	40.18 3.50 0.00	26.89 2.29 0.00	30.04 2.46 0.00	31.02 2.60 0.00	53.32 4.47 0.00	46.70 4.09 0.00	31.37 2.75 0.00	28.60 2.52 0.00	26.86 2.36 -0.13	28.47 2.44 -1.34	27.26 2.22 -2.85	31.81 2.85 -0.51	29.43 2.58 -1.17	26.04 2.26 -1.49	22.50 1.99 0.00	19.06 1.71 0.00	19.96 1.73 0.00
HISHELDN_WT_PWR 323625	7.02 -0.13 0.00	6.36 -0.10 0.00	12.80 -0.21 0.00	8.40 -0.14 0.00	9.54 -0.07 0.00	10.61 -0.04 0.00	21.74 -0.09 0.00	36.34 -0.33 0.00	61.36 0.44 -36.31	32.74 0.17 -4.98	28.44 0.02 0.00	102.38 0.20 -53.32	42.42 -0.20 -0.01	28.27 -0.35 0.00	25.70 -0.39 0.00	23.87 -0.49 0.00	24.05 -0.65 0.00	21.23 -0.96 0.00	27.07 -1.38 0.00	24.22 -1.47 0.00	20.88 -1.41 0.00	19.18 -1.33 0.00	16.54 -0.81 0.00	17.59 -0.64 0.00
HOLTSVILLE_IC_1 23690	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.61 2.79 0.00	41.36 4.69 0.00	27.77 3.16 0.00	30.96 3.37 0.00	31.93 3.51 0.00	54.90 6.04 0.00	48.00 5.38 0.00	32.39 3.77 0.00	29.52 3.44 0.00	27.65 3.14 -0.14	29.51 3.39 -1.43	28.36 3.12 -3.04	33.03 4.03 -0.55	30.48 3.55 -1.25	27.05 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00

HOLTSVILLE_IC_10 23699	7.97 0.82 0.00	7.25 0.79 0.00	14.57 1.57 0.00	9.62 1.08 0.00	11.37 1.29 -0.46	12.09 1.44 0.00	24.81 2.98 0.00	41.69 5.02 0.00	28.00 3.40 0.00	31.20 3.62 0.00	32.17 3.76 0.00	55.33 6.48 0.00	48.38 5.77 0.00	32.66 4.04 0.00	29.77 3.68 0.00	27.88 3.37 -0.14	29.75 3.63 -1.43	28.58 3.34 -3.04	33.34 4.34 -0.55	30.76 3.82 -1.25	27.27 3.38 -1.59	23.49 2.98 0.00	19.91 2.56 0.00	20.83 2.59 0.00
HOLTSVILLE_IC_2 23691	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.61 2.79 0.00	41.36 4.69 0.00	27.77 3.16 0.00	30.96 3.37 0.00	31.93 3.51 0.00	54.90 6.04 0.00	48.00 5.38 0.00	32.39 3.77 0.00	29.52 3.44 0.00	27.65 3.14 -0.14	29.51 3.39 -1.43	28.36 3.12 -3.04	33.03 4.03 -0.55	30.48 3.55 -1.25	27.05 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00
HOLTSVILLE_IC_3 23692	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.61 2.79 0.00	41.36 4.69 0.00	27.77 3.16 0.00	30.96 3.37 0.00	31.93 3.51 0.00	54.90 6.04 0.00	48.00 5.38 0.00	32.39 3.77 0.00	29.52 3.44 0.00	27.65 3.14 -0.14	29.51 3.39 -1.43	28.36 3.12 -3.04	33.03 4.03 -0.55	30.48 3.55 -1.25	27.05 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00
HOLTSVILLE_IC_4 23693	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.61 2.79 0.00	41.36 4.69 0.00	27.77 3.16 0.00	30.96 3.37 0.00	31.93 3.51 0.00	54.90 6.04 0.00	48.00 5.38 0.00	32.39 3.77 0.00	29.52 3.44 0.00	27.65 3.14 -0.14	29.51 3.39 -1.43	28.36 3.12 -3.04	33.03 4.03 -0.55	30.48 3.55 -1.25	27.05 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00
HOLTSVILLE_IC_5 23694	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.61 2.79 0.00	41.36 4.69 0.00	27.77 3.16 0.00	30.96 3.37 0.00	31.93 3.51 0.00	54.90 6.04 0.00	48.00 5.38 0.00	32.39 3.77 0.00	29.52 3.44 0.00	27.65 3.14 -0.14	29.51 3.39 -1.43	28.36 3.12 -3.04	33.03 4.03 -0.55	30.48 3.55 -1.25	27.05 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00
HOLTSVILLE_IC_6 23695	7.97 0.82 0.00	7.25 0.79 0.00	14.57 1.57 0.00	9.62 1.08 0.00	11.37 1.29 -0.46	12.09 1.44 0.00	24.81 2.98 0.00	41.69 5.02 0.00	28.00 3.40 0.00	31.20 3.62 0.00	32.17 3.76 0.00	55.33 6.48 0.00	48.38 5.77 0.00	32.66 4.04 0.00	29.77 3.68 0.00	27.88 3.37 -0.14	29.75 3.63 -1.43	28.58 3.34 -3.04	33.34 4.34 -0.55	30.76 3.82 -1.25	27.27 3.38 -1.59	23.49 2.98 0.00	19.91 2.56 0.00	20.83 2.59 0.00
HOLTSVILLE_IC_7 23696	7.97 0.82 0.00	7.25 0.79 0.00	14.57 1.57 0.00	9.62 1.08 0.00	11.37 1.29 -0.46	12.09 1.44 0.00	24.81 2.98 0.00	41.69 5.02 0.00	28.00 3.40 0.00	31.20 3.62 0.00	32.17 3.76 0.00	55.33 6.48 0.00	48.38 5.77 0.00	32.66 4.04 0.00	29.77 3.68 0.00	27.88 3.37 -0.14	29.75 3.63 -1.43	28.58 3.34 -3.04	33.34 4.34 -0.55	30.76 3.82 -1.25	27.27 3.38 -1.59	23.49 2.98 0.00	19.91 2.56 0.00	20.83 2.59 0.00
HOLTSVILLE_IC_8 23697	7.97 0.82 0.00	7.25 0.79 0.00	14.57 1.57 0.00	9.62 1.08 0.00	11.37 1.29 -0.46	12.09 1.44 0.00	24.81 2.98 0.00	41.69 5.02 0.00	28.00 3.40 0.00	31.20 3.62 0.00	32.17 3.76 0.00	55.33 6.48 0.00	48.38 5.77 0.00	32.66 4.04 0.00	29.77 3.68 0.00	27.88 3.37 -0.14	29.75 3.63 -1.43	28.58 3.34 -3.04	33.34 4.34 -0.55	30.76 3.82 -1.25	27.27 3.38 -1.59	23.49 2.98 0.00	19.91 2.56 0.00	20.83 2.59 0.00
HOLTSVILLE_IC_9 23698	7.97 0.82 0.00	7.25 0.79 0.00	14.57 1.57 0.00	9.62 1.08 0.00	11.37 1.29 -0.46	12.09 1.44 0.00	24.81 2.98 0.00	41.69 5.02 0.00	28.00 3.40 0.00	31.20 3.62 0.00	32.17 3.76 0.00	55.33 6.48 0.00	48.38 5.77 0.00	32.66 4.04 0.00	29.77 3.68 0.00	27.88 3.37 -0.14	29.75 3.63 -1.43	28.58 3.34 -3.04	33.34 4.34 -0.55	30.76 3.82 -1.25	27.27 3.38 -1.59	23.49 2.98 0.00	19.91 2.56 0.00	20.83 2.59 0.00
HOWARD_WT_PWR 323690	7.09 -0.06 0.00	6.43 -0.03 0.00	12.93 -0.08 0.00	8.50 -0.04 0.00	9.66 0.04 0.00	10.74 0.09 0.00	22.20 0.37 0.00	37.40 0.72 0.00	38.09 0.95 -12.54	29.96 0.66 -1.72	28.83 0.41 0.00	68.09 0.96 -18.27	43.01 0.39 0.00	28.74 0.13 0.00	26.11 0.02 0.00	24.10 -0.26 0.00	24.24 -0.46 0.00	21.52 -0.68 0.00	27.62 -0.83 0.00	24.94 -0.74 0.00	21.48 -0.81 0.00	19.69 -0.82 0.00	16.85 -0.50 0.00	17.85 -0.39 0.00
HQ_GEN_CEDARS 23644	6.85 -0.30 0.00	6.16 -0.30 0.00	12.40 -0.61 0.00	8.14 -0.40 0.00	9.19 -0.42 0.00	10.16 -0.49 0.00	20.81 -1.02 0.00	34.89 -1.79 0.00	23.41 -1.19 0.00	26.41 -1.18 0.00	27.11 -1.30 0.00	46.67 -2.18 0.00	40.62 -2.00 0.00	27.25 -1.37 0.00	24.71 -1.37 0.00	23.08 -1.28 0.00	23.38 -1.32 0.00	21.03 -1.16 0.00	27.04 -1.41 0.00	24.44 -1.25 0.00	21.27 -1.02 0.00	19.71 -0.81 0.00	16.57 -0.78 0.00	17.40 -0.84 0.00
HQ_GEN_CEDARS_PROXY 323590	6.85 -0.30 0.00	6.16 -0.30 0.00	12.40 -0.61 0.00	8.14 -0.40 0.00	9.19 -0.42 0.00	10.16 -0.49 0.00	20.81 -1.02 0.00	34.89 -1.79 0.00	23.41 -1.19 0.00	26.41 -1.18 0.00	27.11 -1.30 0.00	46.67 -2.18 0.00	40.62 -2.00 0.00	27.25 -1.37 0.00	24.71 -1.37 0.00	23.08 -1.28 0.00	23.38 -1.32 0.00	21.03 -1.16 0.00	27.04 -1.41 0.00	24.44 -1.25 0.00	21.27 -1.02 0.00	19.71 -0.81 0.00	16.57 -0.78 0.00	17.40 -0.84 0.00
HQ_GEN_IMPORT 323601	6.71 -0.15 0.29	6.31 -0.15 0.00	12.70 -0.30 0.00	8.34 -0.20 0.00	9.40 -0.21 0.00	10.39 -0.26 0.00	21.27 -0.55 0.00	35.68 -1.00 0.00	23.95 -0.65 0.00	19.99 -0.64 6.95	21.04 -0.68 6.70	40.82 -1.16 6.87	41.53 -1.08 0.00	27.92 -0.70 0.00	25.44 -0.65 0.00	23.73 -0.63 0.00	24.07 -0.63 0.00	21.63 -0.56 0.00	27.76 -0.70 0.00	25.08 -0.60 0.00	21.80 -0.49 0.00	20.10 -0.41 0.00	16.94 -0.41 0.00	17.81 -0.42 0.00
HQ_GEN_WHEEL 23651	6.71 -0.15 0.29	6.31 -0.15 0.00	12.70 -0.30 0.00	8.34 -0.20 0.00	9.40 -0.21 0.00	10.39 -0.26 0.00	21.27 -0.55 0.00	35.68 -1.00 0.00	23.95 -0.65 0.00	19.99 -0.64 6.95	21.04 -0.68 6.70	40.82 -1.16 6.87	41.53 -1.08 0.00	27.92 -0.70 0.00	25.44 -0.65 0.00	23.73 -0.63 0.00	24.07 -0.63 0.00	21.63 -0.56 0.00	27.76 -0.70 0.00	25.08 -0.60 0.00	21.80 -0.49 0.00	20.10 -0.41 0.00	16.94 -0.41 0.00	17.81 -0.42 0.00
HUDSON_AVE_GT_3 23810	7.85 0.70 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.86 0.00	10.64 1.03 0.00	11.83 1.18 0.00	24.22 2.39 0.00	40.84 4.17 0.00	27.35 2.74 0.00	30.55 2.97 0.00	31.53 3.11 0.00	54.22 5.37 0.00	47.49 4.88 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.31 2.81 -0.14	29.02 2.90 -1.43	27.88 2.64 -3.04	32.33 3.33 -0.55	29.95 3.02 -1.25	26.86 2.67 -1.90	24.10 2.44 -1.15	19.84 2.09 -0.40	20.36 2.12 0.00

HUDSON AVE_GT_4 23540	7.85 0.70 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.86 0.00	10.64 1.03 0.00	11.83 1.18 0.00	24.22 2.39 0.00	40.84 4.17 0.00	27.35 2.74 0.00	30.55 2.97 0.00	31.53 3.11 0.00	54.22 5.37 0.00	47.49 4.88 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.31 2.81 -0.14	29.02 2.90 -1.43	27.88 2.64 -3.04	32.33 3.33 -0.55	29.95 3.02 -1.25	26.86 2.67 -1.90	24.10 2.44 -1.15	19.84 2.09 -0.40	20.36 2.12 0.00
HUDSON AVE_GT_5 23657	7.85 0.70 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.86 0.00	10.64 1.03 0.00	11.83 1.18 0.00	24.22 2.39 0.00	40.84 4.17 0.00	27.35 2.74 0.00	30.55 2.97 0.00	31.53 3.11 0.00	54.22 5.37 0.00	47.49 4.88 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.31 2.81 -0.14	29.02 2.90 -1.43	27.88 2.64 -3.04	32.33 3.33 -0.55	29.95 3.02 -1.25	26.86 2.67 -1.90	24.10 2.44 -1.15	19.84 2.09 -0.40	20.36 2.12 0.00
HUDSON_AVE_10 24168	7.81 0.66 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.36 0.82 0.00	10.59 0.98 0.00	11.77 1.13 0.00	24.09 2.26 0.00	40.63 3.96 0.00	27.22 2.62 0.00	30.40 2.81 0.00	31.33 2.91 0.00	53.88 5.03 0.00	47.21 4.60 0.00	31.68 3.07 0.00	28.91 2.83 0.00	27.16 2.66 -0.14	28.86 2.74 -1.43	27.72 2.49 -3.04	32.15 3.15 -0.55	29.78 2.85 -1.25	26.72 2.52 -1.90	23.96 2.30 -1.15	19.73 1.98 -0.40	20.26 2.02 0.00
HUNTER MOUNT___DRP 323613	7.76 0.61 0.00	7.01 0.55 0.00	14.11 1.10 0.00	9.27 0.73 0.00	10.47 0.86 0.00	11.65 1.01 0.00	24.00 2.17 0.00	40.52 3.85 0.00	27.21 2.61 0.00	30.42 2.83 0.00	31.38 2.96 0.00	53.91 5.05 0.00	47.16 4.55 0.00	31.66 3.05 0.00	28.89 2.80 0.00	27.09 2.66 -0.07	28.14 2.73 -0.71	26.23 2.52 -1.52	32.02 3.30 -0.27	29.28 2.98 -0.62	25.63 2.55 -0.79	22.79 2.28 0.00	19.24 1.89 0.00	20.08 1.85 0.00
HUNTINGTON_RES_REC 323705	7.91 0.76 0.00	7.21 0.75 0.00	14.49 1.48 0.00	9.57 1.02 0.00	11.30 1.22 -0.46	11.98 1.34 0.00	24.55 2.72 0.00	41.25 4.58 0.00	27.70 3.10 0.00	30.88 3.29 0.00	31.87 3.45 0.00	54.77 5.92 0.00	47.90 5.28 0.00	32.33 3.72 0.00	29.45 3.37 0.00	27.56 3.06 -0.14	29.42 3.30 -1.43	28.25 3.02 -3.04	32.88 3.88 -0.55	30.37 3.43 -1.25	26.98 3.10 -1.59	23.26 2.75 0.00	19.73 2.37 0.00	20.63 2.40 0.00
HUNTLEY___63 23557	7.09 -0.06 0.00	6.43 -0.03 0.00	12.92 -0.09 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.70 0.06 0.00	21.86 0.04 0.00	36.33 -0.34 0.00	50.09 0.20 -25.29	30.93 -0.13 -3.47	28.24 -0.17 0.00	79.14 -0.15 -30.43	42.31 -0.31 0.00	28.28 -0.33 0.00	25.79 -0.30 0.00	24.15 -0.22 0.00	24.38 -0.32 0.00	21.50 -0.69 0.00	27.36 -1.10 0.00	24.37 -1.32 0.00	21.03 -1.26 0.00	19.34 -1.17 0.00	16.74 -0.61 0.00	17.75 -0.48 0.00
HUNTLEY___64 23558	7.09 -0.06 0.00	6.43 -0.03 0.00	12.92 -0.09 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.70 0.06 0.00	21.86 0.04 0.00	36.33 -0.34 0.00	50.09 0.20 -25.29	30.93 -0.13 -3.47	28.24 -0.17 0.00	79.14 -0.15 -30.43	42.31 -0.31 0.00	28.28 -0.33 0.00	25.79 -0.30 0.00	24.15 -0.22 0.00	24.38 -0.32 0.00	21.50 -0.69 0.00	27.36 -1.10 0.00	24.37 -1.32 0.00	21.03 -1.26 0.00	19.34 -1.17 0.00	16.74 -0.61 0.00	17.75 -0.48 0.00
HUNTLEY___65 23559	7.09 -0.06 0.00	6.43 -0.03 0.00	12.92 -0.09 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.70 0.06 0.00	21.86 0.04 0.00	36.33 -0.34 0.00	50.09 0.20 -25.29	30.93 -0.13 -3.47	28.24 -0.17 0.00	79.14 -0.15 -30.43	42.31 -0.31 0.00	28.28 -0.33 0.00	25.79 -0.30 0.00	24.15 -0.22 0.00	24.38 -0.32 0.00	21.50 -0.69 0.00	27.36 -1.10 0.00	24.37 -1.32 0.00	21.03 -1.26 0.00	19.34 -1.17 0.00	16.74 -0.61 0.00	17.75 -0.48 0.00
HUNTLEY___66 23560	7.09 -0.06 0.00	6.43 -0.03 0.00	12.92 -0.09 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.70 0.06 0.00	21.86 0.04 0.00	36.33 -0.34 0.00	50.09 0.20 -25.29	30.93 -0.13 -3.47	28.24 -0.17 0.00	79.14 -0.15 -30.43	42.31 -0.31 0.00	28.28 -0.33 0.00	25.79 -0.30 0.00	24.15 -0.22 0.00	24.38 -0.32 0.00	21.50 -0.69 0.00	27.36 -1.10 0.00	24.37 -1.32 0.00	21.03 -1.26 0.00	19.34 -1.17 0.00	16.74 -0.61 0.00	17.75 -0.48 0.00
HUNTLEY___67 23561	7.02 -0.13 0.00	6.36 -0.09 0.00	12.79 -0.22 0.00	8.41 -0.14 0.00	9.55 -0.06 0.00	10.58 -0.07 0.00	21.60 -0.23 0.00	35.91 -0.76 0.00	85.41 -0.03 -60.84	35.56 -0.38 -8.35	27.98 -0.44 0.00	140.15 -0.60 -91.89	41.90 -0.72 -0.01	28.00 -0.62 0.00	25.51 -0.58 0.00	23.86 -0.50 0.00	24.08 -0.62 0.00	21.24 -0.95 0.00	27.02 -1.43 0.00	24.08 -1.61 0.00	20.80 -1.50 0.00	19.14 -1.38 0.00	16.55 -0.80 0.00	17.56 -0.67 0.00
HUNTLEY___68 23562	7.02 -0.13 0.00	6.36 -0.09 0.00	12.79 -0.22 0.00	8.41 -0.14 0.00	9.55 -0.06 0.00	10.58 -0.07 0.00	21.60 -0.23 0.00	35.91 -0.76 0.00	85.41 -0.03 -60.84	35.56 -0.38 -8.35	27.98 -0.44 0.00	140.15 -0.60 -91.89	41.90 -0.72 -0.01	28.00 -0.62 0.00	25.51 -0.58 0.00	23.86 -0.50 0.00	24.08 -0.62 0.00	21.24 -0.95 0.00	27.02 -1.43 0.00	24.08 -1.61 0.00	20.80 -1.50 0.00	19.14 -1.38 0.00	16.55 -0.80 0.00	17.56 -0.67 0.00
HYLAND___LFGE 323620	7.19 0.04 0.00	6.51 0.05 0.00	13.09 0.09 0.00	8.60 0.06 0.00	9.76 0.14 0.00	10.87 0.22 0.00	22.41 0.58 0.00	37.61 0.94 0.00	34.94 0.80 -9.53	29.35 0.46 -1.31	27.83 -0.59 0.00	60.22 -2.35 -13.72	38.52 -4.09 0.00	25.86 -2.76 0.00	23.54 -2.54 0.00	21.93 -2.43 0.00	22.15 -2.55 0.00	19.69 -2.51 0.00	25.51 -2.94 0.00	24.61 -1.08 0.00	21.26 -1.04 0.00	19.58 -0.93 0.00	17.06 -0.29 0.00	18.24 0.00 0.00
INDECK___CORINTH 23802	7.53 0.38 0.00	6.86 0.40 0.00	13.83 0.82 0.00	9.08 0.54 0.00	10.25 0.64 0.00	11.45 0.81 0.00	23.61 1.78 0.00	39.76 3.09 0.00	26.72 2.12 0.00	29.80 2.21 0.00	30.79 2.37 0.00	52.55 3.70 0.00	46.19 3.57 0.00	30.98 2.36 0.00	28.18 2.10 0.00	26.21 1.82 -0.03	26.90 1.94 -0.25	24.57 1.83 -0.54	31.00 2.45 -0.10	27.98 2.07 -0.22	24.37 1.80 -0.28	22.22 1.71 0.00	18.79 1.44 0.00	19.71 1.48 0.00
INDECK___ILION 23567	7.29 0.13 0.00	6.58 0.12 0.00	13.25 0.25 0.00	8.71 0.16 0.00	9.80 0.19 0.00	10.87 0.22 0.00	22.37 0.54 0.00	37.72 1.04 0.00	25.29 0.69 0.00	28.32 0.73 0.00	29.21 0.79 0.00	50.24 1.39 0.00	43.86 1.25 0.00	29.39 0.78 0.00	26.79 0.70 0.00	25.03 0.66 0.00	25.36 0.66 0.00	22.81 0.62 0.00	29.25 0.79 0.00	26.38 0.69 0.00	22.87 0.58 0.00	20.99 0.48 0.00	17.75 0.40 0.00	18.60 0.37 0.00
INDECK___OLEAN 23982	7.42 0.27 0.00	6.70 0.24 0.00	13.46 0.45 0.00	8.84 0.30 0.00	10.08 0.46 0.00	11.18 0.54 0.00	22.93 1.10 0.00	38.74 2.07 0.00	55.46 1.74 -29.12	33.01 1.43 -4.00	29.90 1.48 0.00	93.60 2.93 -41.81	44.99 2.37 0.00	29.88 1.26 0.00	27.19 1.10 0.00	25.35 0.99 0.00	25.42 0.72 0.00	22.57 0.37 0.00	28.93 0.48 0.00	26.13 0.44 0.00	22.56 0.27 0.00	20.71 0.20 0.00	17.73 0.37 0.00	18.73 0.50 0.00

INDECK___OSWEGO 23783	7.06 -0.09 0.00	6.38 -0.08 0.00	12.83 -0.17 0.00	8.42 -0.12 0.00	9.47 -0.15 0.00	10.48 -0.16 0.00	21.42 -0.41 0.00	35.93 -0.74 0.00	24.11 -0.49 0.00	26.97 -0.61 0.00	27.78 -0.64 0.00	47.81 -1.05 0.00	41.67 -0.94 0.00	27.97 -0.64 0.00	25.49 -0.59 0.00	23.83 -0.54 0.00	24.15 -0.55 0.00	21.67 -0.53 0.00	27.78 -0.67 0.00	25.05 -0.64 0.00	21.73 -0.56 0.00	20.07 -0.45 0.00	17.05 -0.30 0.00	17.95 -0.29 0.00
INDECK___YERKES 23781	7.10 -0.06 0.00	6.44 -0.02 0.00	12.93 -0.08 0.00	8.50 -0.04 0.00	9.67 0.05 0.00	10.72 0.07 0.00	21.89 0.06 0.00	36.37 -0.30 0.00	50.12 0.23 -25.29	30.96 -0.10 -3.47	28.28 -0.13 0.00	79.23 -0.06 -30.43	42.37 -0.24 0.00	28.32 -0.29 0.00	25.82 -0.27 0.00	24.17 -0.19 0.00	24.41 -0.29 0.00	21.53 -0.66 0.00	27.39 -1.07 0.00	24.40 -1.29 0.00	21.05 -1.24 0.00	19.36 -1.15 0.00	16.76 -0.59 0.00	17.78 -0.46 0.00
INDIAN POINT_GT_1 24139	7.73 0.58 0.00	7.00 0.54 0.00	14.06 1.06 0.00	9.26 0.72 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.84 2.01 0.00	40.17 3.50 0.00	26.88 2.28 0.00	30.03 2.44 0.00	31.01 2.59 0.00	53.28 4.43 0.00	46.67 4.05 0.00	31.35 2.73 0.00	28.58 2.50 0.00	26.85 2.34 -0.14	28.53 2.42 -1.41	27.41 2.22 -3.00	31.81 2.82 -0.54	29.47 2.56 -1.23	26.11 2.25 -1.57	22.52 2.00 0.00	19.06 1.71 0.00	19.96 1.73 0.00
INDIAN POINT_GT_2 23659	7.73 0.58 0.00	7.00 0.54 0.00	14.06 1.06 0.00	9.26 0.72 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.84 2.01 0.00	40.17 3.50 0.00	26.88 2.28 0.00	30.03 2.44 0.00	31.01 2.59 0.00	53.28 4.43 0.00	46.67 4.05 0.00	31.35 2.73 0.00	28.58 2.50 0.00	26.85 2.34 -0.14	28.53 2.42 -1.41	27.41 2.22 -3.00	31.81 2.82 -0.54	29.47 2.56 -1.23	26.11 2.25 -1.57	22.52 2.00 0.00	19.06 1.71 0.00	19.96 1.73 0.00
INDIAN POINT_GT_3 24019	7.73 0.58 0.00	7.00 0.54 0.00	14.06 1.06 0.00	9.26 0.72 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.84 2.01 0.00	40.17 3.50 0.00	26.88 2.28 0.00	30.03 2.44 0.00	31.01 2.59 0.00	53.28 4.43 0.00	46.67 4.05 0.00	31.35 2.73 0.00	28.58 2.50 0.00	26.85 2.34 -0.14	28.53 2.42 -1.41	27.41 2.22 -3.00	31.81 2.82 -0.54	29.47 2.56 -1.23	26.11 2.25 -1.57	22.52 2.00 0.00	19.06 1.71 0.00	19.96 1.73 0.00
INDIAN POINT___2 23530	7.71 0.55 0.00	6.98 0.52 0.00	14.02 1.01 0.00	9.24 0.69 0.00	10.44 0.83 0.00	11.60 0.96 0.00	23.76 1.93 0.00	40.03 3.36 0.00	26.79 2.19 0.00	29.93 2.34 0.00	30.90 2.49 0.00	53.11 4.26 0.00	46.50 3.89 0.00	31.24 2.63 0.00	28.49 2.40 0.00	26.75 2.25 -0.14	28.40 2.33 -1.38	27.26 2.13 -2.94	31.70 2.72 -0.53	29.34 2.45 -1.20	25.99 2.16 -1.54	22.43 1.92 0.00	19.00 1.65 0.00	19.90 1.66 0.00
INDIAN POINT___3 23531	7.70 0.55 0.00	6.98 0.52 0.00	14.02 1.01 0.00	9.23 0.69 0.00	10.44 0.82 0.00	11.59 0.95 0.00	23.75 1.92 0.00	40.00 3.33 0.00	26.77 2.17 0.00	29.91 2.32 0.00	30.87 2.46 0.00	53.06 4.21 0.00	46.46 3.85 0.00	31.21 2.60 0.00	28.46 2.37 0.00	26.74 2.23 -0.14	28.41 2.30 -1.41	27.30 2.11 -3.00	31.69 2.70 -0.54	29.35 2.44 -1.23	26.01 2.14 -1.57	22.42 1.91 0.00	18.99 1.64 0.00	19.89 1.65 0.00
IP CORINTH___1 23988	7.58 0.43 0.00	6.90 0.44 0.00	13.90 0.89 0.00	9.13 0.58 0.00	10.31 0.70 0.00	11.51 0.87 0.00	23.74 1.91 0.00	39.98 3.31 0.00	26.87 2.27 0.00	29.96 2.38 0.00	30.96 2.55 0.00	52.84 3.99 0.00	46.44 3.83 0.00	31.15 2.54 0.00	28.34 2.25 0.00	26.35 1.96 -0.03	27.04 2.09 -0.25	24.69 1.96 -0.54	31.16 2.61 -0.10	28.13 2.22 -0.22	24.50 1.92 -0.28	22.34 1.82 0.00	18.89 1.54 0.00	19.82 1.59 0.00
IP___TICONDEROGA 23804	7.86 0.71 0.00	7.17 0.71 0.00	14.45 1.44 0.00	9.48 0.94 0.00	10.74 1.13 0.00	12.03 1.38 0.00	24.55 2.72 0.00	41.27 4.60 0.00	27.88 3.28 0.00	30.98 3.40 0.00	32.20 3.78 0.00	54.25 5.39 0.00	48.16 5.54 0.00	32.26 3.65 0.00	29.28 3.20 0.00	27.46 3.04 -0.05	28.49 3.25 -0.53	26.34 3.00 -1.14	32.86 4.20 -0.20	29.65 3.50 -0.46	25.89 3.00 -0.59	23.23 2.72 0.00	19.76 2.40 0.00	20.83 2.60 0.00
ISLIP_RES_REC 323679	8.02 0.87 0.00	7.28 0.82 0.00	14.64 1.63 0.00	9.66 1.12 0.00	11.42 1.34 -0.46	12.16 1.51 0.00	24.98 3.15 0.00	42.00 5.33 0.00	28.23 3.62 0.00	31.42 3.84 0.00	32.39 3.97 0.00	55.71 6.86 0.00	48.72 6.10 0.00	32.89 4.27 0.00	29.99 3.90 0.00	28.09 3.58 -0.14	30.00 3.87 -1.43	28.80 3.56 -3.04	33.63 4.64 -0.55	31.01 4.07 -1.25	27.48 3.60 -1.59	23.67 3.16 0.00	20.05 2.70 0.00	20.96 2.72 0.00
JARVIS____ 23743	7.19 0.04 0.00	6.50 0.04 0.00	13.09 0.08 0.00	8.60 0.05 0.00	9.67 0.06 0.00	10.71 0.07 0.00	21.98 0.15 0.00	36.95 0.28 0.00	24.78 0.17 0.00	27.78 0.19 0.00	28.62 0.20 0.00	49.20 0.34 0.00	42.93 0.32 0.00	28.82 0.20 0.00	26.27 0.18 0.00	24.54 0.17 0.00	24.88 0.18 0.00	22.37 0.18 0.00	28.67 0.22 0.00	25.87 0.18 0.00	22.45 0.15 0.00	20.64 0.12 0.00	17.46 0.11 0.00	18.35 0.11 0.00
JENNISON___1 23625	7.47 0.32 0.00	6.73 0.27 0.00	13.54 0.53 0.00	8.88 0.34 0.00	10.02 0.41 0.00	11.16 0.51 0.00	23.04 1.22 0.00	38.95 2.27 0.00	29.02 1.66 -2.76	29.75 1.79 -0.38	30.32 1.90 0.00	56.35 3.37 -4.12	45.41 2.79 0.00	30.41 1.79 0.00	27.74 1.65 0.00	25.87 1.50 0.00	26.24 1.50 -0.04	23.59 1.30 -0.09	30.23 1.76 -0.02	27.25 1.53 -0.04	23.57 1.23 -0.05	21.52 1.01 0.00	18.17 0.82 0.00	19.04 0.80 0.00
JENNISON___2 23626	7.47 0.32 0.00	6.73 0.27 0.00	13.54 0.53 0.00	8.88 0.34 0.00	10.02 0.41 0.00	11.16 0.51 0.00	23.04 1.22 0.00	38.95 2.27 0.00	29.02 1.66 -2.76	29.75 1.79 -0.38	30.32 1.90 0.00	56.35 3.37 -4.12	45.41 2.79 0.00	30.41 1.79 0.00	27.74 1.65 0.00	25.87 1.50 0.00	26.24 1.50 -0.04	23.59 1.30 -0.09	30.23 1.76 -0.02	27.25 1.53 -0.04	23.57 1.23 -0.05	21.52 1.01 0.00	18.17 0.82 0.00	19.04 0.80 0.00
JERICHO_RISE_WT_PWR 323719	6.83 -0.33 0.00	6.14 -0.32 0.00	12.36 -0.65 0.00	8.14 -0.41 0.00	9.22 -0.39 0.00	10.10 -0.55 0.00	20.63 -1.20 0.00	34.76 -1.91 0.00	23.44 -1.16 0.00	26.55 -1.04 0.00	27.62 -0.80 0.00	47.32 -1.54 0.00	41.23 -1.38 0.00	27.68 -0.93 0.00	25.29 -0.80 0.00	23.62 -0.74 0.00	23.87 -0.83 0.00	21.42 -0.77 0.00	27.66 -0.79 0.00	25.02 -0.67 0.00	21.67 -0.62 0.00	20.00 -0.51 0.00	16.82 -0.53 0.00	17.58 -0.65 0.00
KEDC PORT_JEFF_GT2 24210	7.93 0.78 0.00	7.22 0.76 0.00	14.52 1.51 0.00	9.59 1.04 0.00	11.32 1.24 -0.46	12.03 1.38 0.00	24.67 2.84 0.00	41.48 4.81 0.00	27.85 3.25 0.00	31.05 3.46 0.00	32.01 3.60 0.00	55.08 6.22 0.00	48.16 5.55 0.00	32.50 3.89 0.00	29.62 3.54 0.00	27.74 3.23 -0.14	29.60 3.48 -1.43	28.45 3.21 -3.04	33.16 4.16 -0.55	30.61 3.68 -1.25	27.16 3.27 -1.59	23.39 2.88 0.00	19.83 2.48 0.00	20.76 2.52 0.00

KEDC PORT_JEFF_GT3 24211	7.93 0.78 0.00	7.22 0.76 0.00	14.52 1.51 0.00	9.59 1.04 0.00	11.32 1.24 -0.46	12.03 1.38 0.00	24.67 2.84 0.00	41.48 4.81 0.00	27.85 3.25 0.00	31.05 3.46 0.00	32.01 3.60 0.00	55.08 6.22 0.00	48.16 5.55 0.00	32.50 3.89 0.00	29.62 3.54 0.00	27.74 3.23 -0.14	29.60 3.48 -1.43	28.45 3.21 -3.04	33.16 4.16 -0.55	30.61 3.68 -1.25	27.16 3.27 -1.59	23.39 2.88 0.00	19.83 2.48 0.00	20.76 2.52 0.00
KEDC_GLWD_GT4 24219	7.85 0.70 0.00	7.13 0.67 0.00	14.33 1.33 0.00	9.45 0.91 0.00	11.11 1.08 -0.41	11.84 1.20 0.00	24.24 2.41 0.00	40.79 4.12 0.00	27.36 2.76 0.00	30.55 2.97 0.00	31.59 3.18 0.00	54.31 5.45 0.00	47.51 4.90 0.00	31.99 3.37 0.00	29.15 3.07 0.00	27.34 2.84 -0.14	29.09 2.97 -1.43	27.93 2.70 -3.04	32.37 3.37 -0.55	29.94 3.01 -1.25	26.63 2.74 -1.59	22.98 2.47 0.00	19.45 2.10 0.00	20.34 2.10 0.00
KEDC_GLWD_GT5 24220	7.85 0.70 0.00	7.13 0.67 0.00	14.33 1.33 0.00	9.45 0.91 0.00	11.11 1.08 -0.41	11.84 1.20 0.00	24.24 2.41 0.00	40.79 4.12 0.00	27.36 2.76 0.00	30.55 2.97 0.00	31.59 3.18 0.00	54.31 5.45 0.00	47.51 4.90 0.00	31.99 3.37 0.00	29.15 3.07 0.00	27.34 2.84 -0.14	29.09 2.97 -1.43	27.93 2.70 -3.04	32.37 3.37 -0.55	29.94 3.01 -1.25	26.63 2.74 -1.59	22.98 2.47 0.00	19.45 2.10 0.00	20.34 2.10 0.00
KENSICO____ 23655	7.77 0.61 0.00	7.03 0.58 0.00	14.13 1.12 0.00	9.31 0.76 0.00	10.53 0.91 0.00	11.69 1.05 0.00	23.95 2.12 0.00	40.35 3.68 0.00	27.02 2.42 0.00	30.18 2.59 0.00	31.16 2.74 0.00	53.55 4.69 0.00	46.89 4.28 0.00	31.50 2.89 0.00	28.73 2.64 0.00	26.98 2.47 -0.14	28.68 2.56 -1.42	27.56 2.34 -3.03	31.97 2.98 -0.54	29.62 2.69 -1.24	26.25 2.37 -1.59	22.64 2.13 0.00	19.17 1.82 0.00	20.07 1.84 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	7.67 0.52 0.00	6.94 0.48 0.00	13.93 0.92 0.00	9.17 0.63 0.00	10.36 0.75 0.00	11.51 0.87 0.00	23.63 1.80 0.00	39.92 3.24 0.00	26.85 2.24 0.00	30.03 2.44 0.00	31.06 2.64 0.00	54.16 5.31 0.00	46.84 4.23 0.00	31.38 2.76 0.00	28.55 2.47 0.00	26.51 2.04 -0.11	27.86 2.09 -1.07	26.42 1.94 -2.29	31.35 2.49 -0.41	28.92 2.30 -0.94	25.51 2.03 -1.20	22.26 1.75 0.00	18.81 1.46 0.00	19.62 1.39 0.00
KIAC_JFK_GT1 23816	7.80 0.65 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.36 0.82 0.00	10.59 0.97 0.00	11.77 1.13 0.00	24.03 2.20 0.00	40.44 3.77 0.00	27.20 2.59 0.00	30.33 2.74 0.00	31.11 2.69 0.00	53.54 4.68 0.00	46.92 4.31 0.00	31.47 2.85 0.00	28.76 2.67 0.00	27.01 2.51 -0.14	28.70 2.57 -1.43	27.58 2.35 -3.04	31.95 2.96 -0.55	29.59 2.66 -1.25	26.59 2.40 -1.90	23.85 2.19 -1.15	19.68 1.93 -0.40	20.25 2.01 0.00
KIAC_JFK_GT2 23817	7.80 0.65 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.36 0.82 0.00	10.59 0.97 0.00	11.77 1.13 0.00	24.03 2.20 0.00	40.44 3.77 0.00	27.20 2.59 0.00	30.33 2.74 0.00	31.11 2.69 0.00	53.54 4.68 0.00	46.92 4.31 0.00	31.47 2.85 0.00	28.76 2.67 0.00	27.01 2.51 -0.14	28.70 2.57 -1.43	27.58 2.35 -3.04	31.95 2.96 -0.55	29.59 2.66 -1.25	26.59 2.40 -1.90	23.85 2.19 -1.15	19.68 1.93 -0.40	20.25 2.01 0.00
KINTIGH____ 23543	6.98 -0.17 0.00	6.32 -0.13 0.00	12.71 -0.30 0.00	8.35 -0.19 0.00	9.46 -0.15 0.00	10.48 -0.16 0.00	21.42 -0.41 0.00	35.66 -1.01 0.00	13.41 -0.35 10.84	25.44 -0.66 1.49	27.70 -0.71 0.00	32.46 -1.10 15.29	41.50 -1.11 0.00	27.79 -0.82 0.00	25.34 -0.74 0.00	23.74 -0.62 0.00	23.99 -0.71 0.00	21.23 -0.96 0.00	27.06 -1.40 0.00	24.16 -1.53 0.00	20.88 -1.41 0.00	19.21 -1.30 0.00	16.54 -0.81 0.00	17.52 -0.72 0.00
LEDERLE____ 23769	7.76 0.61 0.00	7.03 0.57 0.00	14.12 1.11 0.00	9.30 0.75 0.00	10.51 0.90 0.00	11.68 1.04 0.00	23.93 2.10 0.00	40.31 3.64 0.00	26.98 2.38 0.00	30.14 2.56 0.00	31.13 2.72 0.00	53.51 4.65 0.00	46.87 4.26 0.00	31.48 2.86 0.00	28.71 2.62 0.00	26.96 2.46 -0.14	28.59 2.54 -1.35	27.39 2.31 -2.88	31.93 2.96 -0.52	29.55 2.68 -1.18	26.14 2.34 -1.51	22.59 2.07 0.00	19.13 1.78 0.00	20.04 1.80 0.00
LINDEN COGEN____ 23786	7.82 0.67 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.36 0.82 0.00	10.60 0.99 0.00	11.77 1.12 0.00	24.04 2.21 0.00	40.61 3.94 0.00	27.11 2.50 0.00	30.26 2.68 0.00	31.26 2.85 0.00	53.80 4.95 0.00	47.09 4.48 0.00	31.62 3.00 0.00	28.83 2.74 0.00	27.08 2.57 -0.14	28.77 2.65 -1.43	27.64 2.41 -3.04	32.05 3.06 -0.55	29.72 2.78 -1.25	26.65 2.46 -1.90	23.93 2.26 -1.15	19.70 1.95 -0.40	20.23 1.99 0.00
LIPA_MISC_IPP 23656	7.92 0.77 0.00	7.21 0.75 0.00	14.49 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.01 1.36 0.00	24.64 2.81 0.00	41.40 4.73 0.00	27.80 3.20 0.00	30.99 3.41 0.00	31.96 3.54 0.00	54.96 6.10 0.00	48.04 5.43 0.00	32.42 3.80 0.00	29.56 3.48 0.00	27.69 3.18 -0.14	29.52 3.40 -1.43	28.38 3.15 -3.04	33.09 4.09 -0.55	30.53 3.60 -1.25	27.08 3.19 -1.59	23.32 2.80 0.00	19.76 2.41 0.00	20.71 2.47 0.00
LISF__SOLAR 323691	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.58 1.03 0.00	11.32 1.24 -0.47	12.02 1.37 0.00	24.66 2.83 0.00	41.44 4.77 0.00	27.82 3.22 0.00	31.03 3.44 0.00	31.98 3.57 0.00	54.99 6.13 0.00	48.07 5.46 0.00	32.44 3.83 0.00	29.59 3.51 0.00	27.72 3.22 -0.14	29.55 3.43 -1.43	28.42 3.18 -3.04	33.14 4.14 -0.55	30.57 3.63 -1.25	27.11 3.23 -1.59	23.34 2.83 0.00	19.78 2.43 0.00	20.73 2.50 0.00
LITTLE FALLS__HYD 24013	7.42 0.27 0.00	6.70 0.24 0.00	13.49 0.48 0.00	8.86 0.32 0.00	10.00 0.38 0.00	11.10 0.45 0.00	22.92 1.10 0.00	38.81 2.14 0.00	26.01 1.41 0.00	29.10 1.51 0.00	30.05 1.63 0.00	51.75 2.89 0.00	45.19 2.58 0.00	30.22 1.61 0.00	27.53 1.45 0.00	25.73 1.36 0.00	26.04 1.34 0.00	23.46 1.26 0.00	30.07 1.62 0.00	27.09 1.41 0.00	23.47 1.17 0.00	21.50 0.99 0.00	18.15 0.80 0.00	18.95 0.72 0.00
LI_NEWBRDGE__DRP 323616	7.86 0.71 0.00	7.15 0.70 0.00	14.40 1.39 0.00	9.51 0.96 0.00	11.23 1.14 -0.47	11.87 1.23 0.00	24.25 2.42 0.00	40.76 4.08 0.00	27.34 2.73 0.00	30.51 2.93 0.00	31.48 3.06 0.00	54.10 5.24 0.00	47.30 4.68 0.00	31.89 3.28 0.00	29.05 2.97 0.00	27.22 2.71 -0.14	29.00 2.88 -1.43	27.87 2.63 -3.04	32.37 3.37 -0.55	29.92 2.99 -1.25	26.57 2.68 -1.59	22.91 2.40 0.00	19.45 2.09 0.00	20.34 2.10 0.00
LONG_LAKE_PHOENIX 24014	7.11 -0.04 0.00	6.42 -0.04 0.00	12.92 -0.09 0.00	8.48 -0.07 0.00	9.53 -0.08 0.00	10.57 -0.08 0.00	21.70 -0.13 0.00	36.48 -0.19 0.00	24.51 -0.10 0.00	27.42 -0.17 0.00	28.25 -0.17 0.00	48.61 -0.24 0.00	42.38 -0.23 0.00	28.44 -0.18 0.00	25.92 -0.17 0.00	24.21 -0.15 0.00	24.54 -0.16 0.00	22.02 -0.17 0.00	28.24 -0.22 0.00	25.46 -0.23 0.00	22.06 -0.24 0.00	20.27 -0.24 0.00	17.19 -0.16 0.00	18.08 -0.15 0.00

LOVETT___3 23632	7.70 0.55 0.00	6.97 0.52 0.00	14.01 1.00 0.00	9.22 0.68 0.00	10.43 0.82 0.00	11.59 0.94 0.00	23.73 1.90 0.00	39.95 3.27 0.00	26.72 2.11 0.00	29.84 2.26 0.00	30.81 2.40 0.00	52.94 4.09 0.00	46.37 3.76 0.00	31.14 2.53 0.00	28.40 2.32 0.00	26.68 2.18 -0.14	28.30 2.25 -1.36	27.15 2.06 -2.90	31.59 2.62 -0.52	29.25 2.38 -1.19	25.90 2.09 -1.51	22.36 1.85 0.00	18.94 1.59 0.00	19.85 1.61 0.00
LOVETT___4 23642	7.72 0.57 0.00	6.99 0.53 0.00	14.04 1.03 0.00	9.25 0.70 0.00	10.46 0.84 0.00	11.61 0.97 0.00	23.79 1.96 0.00	40.05 3.38 0.00	26.78 2.18 0.00	29.92 2.33 0.00	30.89 2.48 0.00	53.09 4.23 0.00	46.49 3.88 0.00	31.23 2.62 0.00	28.48 2.40 0.00	26.75 2.25 -0.14	28.38 2.32 -1.36	27.22 2.12 -2.90	31.68 2.71 -0.52	29.33 2.45 -1.19	25.96 2.16 -1.52	22.42 1.91 0.00	19.00 1.65 0.00	19.90 1.66 0.00
LOVETT___5 23593	7.72 0.57 0.00	6.99 0.53 0.00	14.04 1.03 0.00	9.25 0.70 0.00	10.46 0.84 0.00	11.61 0.97 0.00	23.79 1.96 0.00	40.05 3.38 0.00	26.78 2.18 0.00	29.92 2.33 0.00	30.89 2.48 0.00	53.09 4.23 0.00	46.49 3.88 0.00	31.23 2.62 0.00	28.48 2.40 0.00	26.75 2.25 -0.14	28.38 2.32 -1.36	27.22 2.12 -2.90	31.68 2.71 -0.52	29.33 2.45 -1.19	25.96 2.16 -1.52	22.42 1.91 0.00	19.00 1.65 0.00	19.90 1.66 0.00
LOWER RAQUET___HYD 24057	6.87 -0.28 0.00	6.18 -0.28 0.00	12.43 -0.58 0.00	8.16 -0.38 0.00	9.23 -0.39 0.00	10.21 -0.44 0.00	20.96 -0.87 0.00	35.19 -1.48 0.00	23.63 -0.97 0.00	26.65 -0.94 0.00	27.42 -1.00 0.00	47.09 -1.76 0.00	41.00 -1.61 0.00	27.31 -1.31 0.00	24.58 -1.50 0.00	23.00 -1.36 0.00	23.24 -1.46 0.00	20.92 -1.28 0.00	26.93 -1.52 0.00	24.34 -1.35 0.00	21.24 -1.05 0.00	19.80 -0.71 0.00	16.69 -0.66 0.00	17.50 -0.74 0.00
LOWER___HUDSON 24059	7.54 0.39 0.00	6.83 0.37 0.00	13.76 0.75 0.00	9.04 0.49 0.00	10.18 0.57 0.00	11.32 0.68 0.00	23.25 1.42 0.00	39.13 2.46 0.00	26.24 1.64 0.00	29.31 1.72 0.00	30.26 1.84 0.00	51.76 2.91 0.00	45.42 2.81 0.00	30.47 1.86 0.00	27.77 1.69 0.00	25.98 1.60 -0.02	26.55 1.68 -0.17	24.12 1.56 -0.37	30.54 2.03 -0.07	27.59 1.76 -0.15	24.00 1.52 -0.19	21.91 1.39 0.00	18.54 1.19 0.00	19.46 1.23 0.00
LWR___OSWEGATCHIE_HYD 23850	6.97 -0.18 0.00	6.27 -0.18 0.00	12.63 -0.38 0.00	8.29 -0.25 0.00	9.37 -0.25 0.00	10.39 -0.25 0.00	21.41 -0.42 0.00	36.02 -0.65 0.00	24.19 -0.41 0.00	27.19 -0.39 0.00	27.97 -0.45 0.00	48.08 -0.77 0.00	41.86 -0.75 0.00	27.95 -0.67 0.00	25.28 -0.81 0.00	23.64 -0.72 0.00	23.92 -0.78 0.00	21.51 -0.69 0.00	27.68 -0.77 0.00	24.99 -0.70 0.00	21.72 -0.57 0.00	20.13 -0.39 0.00	16.99 -0.36 0.00	17.81 -0.43 0.00
LYONS_FALL_HYD 23570	7.17 0.02 0.00	6.46 0.00 0.00	13.01 0.00 0.00	8.55 0.00 0.00	9.63 0.02 0.00	10.72 0.07 0.00	22.10 0.28 0.00	37.25 0.57 0.00	25.00 0.39 0.00	28.02 0.43 0.00	28.85 0.43 0.00	49.62 0.77 0.00	43.24 0.63 0.00	28.98 0.36 0.00	26.38 0.29 0.00	24.64 0.28 0.00	24.97 0.27 0.00	22.45 0.25 0.00	28.85 0.40 0.00	26.00 0.32 0.00	22.53 0.24 0.00	20.70 0.19 0.00	17.49 0.13 0.00	18.33 0.10 0.00
MADISON___COUNTY_LFGE 323628	7.26 0.11 0.00	6.56 0.10 0.00	13.20 0.19 0.00	8.67 0.12 0.00	9.77 0.15 0.00	10.86 0.21 0.00	22.38 0.55 0.00	37.68 1.01 0.00	25.32 0.72 0.00	28.33 0.75 0.00	29.19 0.78 0.00	50.28 1.42 0.00	43.83 1.22 0.00	29.40 0.79 0.00	26.79 0.70 0.00	25.06 0.69 0.00	25.38 0.68 0.00	22.81 0.62 0.00	29.26 0.80 0.00	26.35 0.66 0.00	22.81 0.51 0.00	20.93 0.41 0.00	17.69 0.34 0.00	18.56 0.33 0.00
MAPLE_RIDGE_WT_1 323574	6.96 -0.19 0.00	6.29 -0.17 0.00	12.70 -0.31 0.00	8.37 -0.18 0.00	9.38 -0.23 0.00	10.37 -0.28 0.00	21.28 -0.55 0.00	35.70 -0.97 0.00	23.87 -0.74 0.00	27.00 -0.59 0.00	27.81 -0.60 0.00	47.72 -1.14 0.00	41.56 -1.06 0.00	27.85 -0.76 0.00	25.35 -0.74 0.00	23.68 -0.68 0.00	24.05 -0.65 0.00	21.66 -0.53 0.00	27.75 -0.70 0.00	25.08 -0.60 0.00	21.72 -0.57 0.00	19.97 -0.54 0.00	16.83 -0.52 0.00	17.69 -0.54 0.00
MAPLE_RIDGE_WT_2 323611	6.96 -0.19 0.00	6.29 -0.17 0.00	12.70 -0.31 0.00	8.37 -0.18 0.00	9.38 -0.23 0.00	10.37 -0.28 0.00	21.28 -0.55 0.00	35.70 -0.97 0.00	23.87 -0.74 0.00	27.00 -0.59 0.00	27.81 -0.60 0.00	47.72 -1.14 0.00	41.56 -1.06 0.00	27.85 -0.76 0.00	25.35 -0.74 0.00	23.68 -0.68 0.00	24.05 -0.65 0.00	21.66 -0.53 0.00	27.75 -0.70 0.00	25.08 -0.60 0.00	21.72 -0.57 0.00	19.97 -0.54 0.00	16.83 -0.52 0.00	17.69 -0.54 0.00
MARBLE_RIVER_WT_PWR 323696	6.84 -0.32 0.00	6.15 -0.31 0.00	12.38 -0.63 0.00	8.15 -0.40 0.00	9.24 -0.37 0.00	10.12 -0.53 0.00	20.66 -1.17 0.00	34.85 -1.82 0.00	23.52 -1.08 0.00	26.66 -0.93 0.00	27.74 -0.67 0.00	47.49 -1.36 0.00	41.36 -1.25 0.00	27.77 -0.84 0.00	25.37 -0.72 0.00	23.71 -0.65 0.00	23.95 -0.74 0.00	21.48 -0.71 0.00	27.74 -0.71 0.00	25.09 -0.60 0.00	21.73 -0.56 0.00	20.03 -0.49 0.00	16.84 -0.51 0.00	17.59 -0.65 0.00
MARSH_HILL_WT_PWR 323713	7.11 -0.04 0.00	6.44 -0.02 0.00	12.95 -0.05 0.00	8.51 -0.03 0.00	9.67 0.06 0.00	10.76 0.11 0.00	22.22 0.39 0.00	37.43 0.76 0.00	38.80 0.97 -13.23	30.08 0.68 -1.82	28.87 0.45 0.00	69.13 1.00 -19.27	43.06 0.45 0.00	28.76 0.14 0.00	26.13 0.04 0.00	24.15 -0.22 0.00	24.28 -0.42 0.00	21.55 -0.64 0.00	27.66 -0.80 0.00	24.97 -0.72 0.00	21.50 -0.79 0.00	19.72 -0.79 0.00	16.88 -0.47 0.00	17.89 -0.34 0.00
MG INDUSTRY___DRP 24185	7.40 0.25 0.00	6.70 0.24 0.00	13.50 0.49 0.00	8.87 0.33 0.00	9.97 0.35 0.00	11.05 0.40 0.00	22.67 0.84 0.00	38.15 1.48 0.00	25.51 0.91 0.00	28.55 0.97 0.00	29.42 1.01 0.00	50.55 1.70 0.00	44.21 1.59 0.00	29.67 1.06 0.00	27.08 0.99 0.00	25.32 0.95 -0.01	25.79 0.97 -0.12	23.37 0.92 -0.26	29.64 1.14 -0.05	26.84 1.05 -0.10	23.35 0.92 -0.14	21.37 0.86 0.00	18.10 0.75 0.00	18.99 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	6.97 -0.18 0.00	6.27 -0.18 0.00	12.63 -0.38 0.00	8.29 -0.25 0.00	9.37 -0.25 0.00	10.39 -0.25 0.00	21.41 -0.42 0.00	36.02 -0.65 0.00	24.19 -0.41 0.00	27.19 -0.39 0.00	27.97 -0.45 0.00	48.08 -0.77 0.00	41.86 -0.75 0.00	27.95 -0.67 0.00	25.28 -0.81 0.00	23.64 -0.72 0.00	23.92 -0.78 0.00	21.51 -0.69 0.00	27.68 -0.77 0.00	24.99 -0.70 0.00	21.72 -0.57 0.00	20.13 -0.39 0.00	16.99 -0.36 0.00	17.81 -0.43 0.00
MID___RAQUETTE_HYD 23851	6.87 -0.28 0.00	6.18 -0.28 0.00	12.43 -0.58 0.00	8.16 -0.38 0.00	9.23 -0.39 0.00	10.21 -0.44 0.00	20.96 -0.87 0.00	35.19 -1.48 0.00	23.63 -0.97 0.00	26.65 -0.94 0.00	27.42 -1.00 0.00	47.09 -1.76 0.00	41.00 -1.61 0.00	27.31 -1.31 0.00	24.58 -1.50 0.00	23.00 -1.36 0.00	23.24 -1.46 0.00	20.92 -1.28 0.00	26.93 -1.52 0.00	24.34 -1.35 0.00	21.24 -1.05 0.00	19.80 -0.71 0.00	16.69 -0.66 0.00	17.50 -0.74 0.00

MILLIKEN___1 23584	7.29 0.14 0.00	6.58 0.12 0.00	13.25 0.24 0.00	8.70 0.15 0.00	9.81 0.19 0.00	10.90 0.25 0.00	22.44 0.61 0.00	37.81 1.13 0.00	27.63 0.90 -2.14	28.80 0.92 -0.29	29.37 0.95 0.00	53.67 1.72 -3.09	44.05 1.44 0.00	29.53 0.92 0.00	26.85 0.77 0.00	25.08 0.71 0.00	25.41 0.71 0.00	22.79 0.60 0.00	29.26 0.81 0.00	26.37 0.68 0.00	22.82 0.53 0.00	20.92 0.41 0.00	17.70 0.35 0.00	18.59 0.35 0.00
MILLIKEN___2 23585	7.29 0.14 0.00	6.58 0.12 0.00	13.25 0.24 0.00	8.70 0.15 0.00	9.81 0.19 0.00	10.90 0.25 0.00	22.44 0.61 0.00	37.81 1.13 0.00	27.63 0.90 -2.14	28.80 0.92 -0.29	29.37 0.95 0.00	53.67 1.72 -3.09	44.05 1.44 0.00	29.53 0.92 0.00	26.85 0.77 0.00	25.08 0.71 0.00	25.41 0.71 0.00	22.79 0.60 0.00	29.26 0.81 0.00	26.37 0.68 0.00	22.82 0.53 0.00	20.92 0.41 0.00	17.70 0.35 0.00	18.59 0.35 0.00
MILLIKEN___DIESEL 23629	7.29 0.14 0.00	6.58 0.12 0.00	13.25 0.24 0.00	8.70 0.15 0.00	9.81 0.19 0.00	10.90 0.25 0.00	22.44 0.61 0.00	37.81 1.13 0.00	27.63 0.90 -2.14	28.80 0.92 -0.29	29.37 0.95 0.00	53.67 1.72 -3.09	44.05 1.44 0.00	29.53 0.92 0.00	26.85 0.77 0.00	25.08 0.71 0.00	25.41 0.71 0.00	22.79 0.60 0.00	29.26 0.81 0.00	26.37 0.68 0.00	22.82 0.53 0.00	20.92 0.41 0.00	17.70 0.35 0.00	18.59 0.35 0.00
MILLSEAT___LFGE 323607	7.05 -0.10 0.00	6.40 -0.06 0.00	12.85 -0.16 0.00	8.45 -0.09 0.00	9.60 -0.02 0.00	10.65 0.00 0.00	21.80 -0.03 0.00	36.31 -0.36 0.00	34.51 0.18 -9.72	28.80 -0.12 -1.34	28.27 -0.15 0.00	59.50 -0.10 -10.75	42.36 -0.25 0.00	28.37 -0.25 0.00	25.88 -0.20 0.00	24.26 -0.10 0.00	24.49 -0.21 0.00	21.62 -0.58 0.00	27.56 -0.90 0.00	24.52 -1.17 0.00	21.18 -1.11 0.00	19.46 -1.06 0.00	16.78 -0.57 0.00	17.78 -0.46 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	7.74 0.59 0.00	7.02 0.56 0.00	14.09 1.08 0.00	9.28 0.74 0.00	10.49 0.88 0.00	11.66 1.01 0.00	23.88 2.05 0.00	40.24 3.57 0.00	26.93 2.33 0.00	30.08 2.50 0.00	31.06 2.64 0.00	53.38 4.52 0.00	46.75 4.14 0.00	31.39 2.78 0.00	28.63 2.55 0.00	26.90 2.39 -0.14	28.58 2.47 -1.41	27.47 2.26 -3.02	31.87 2.88 -0.54	29.52 2.60 -1.24	26.16 2.29 -1.58	22.56 2.05 0.00	19.11 1.76 0.00	20.01 1.77 0.00
MODEL_CITY_ENERGY 24167	6.89 -0.27 0.00	6.27 -0.19 0.00	12.60 -0.40 0.00	8.28 -0.26 0.00	9.41 -0.20 0.00	10.42 -0.23 0.00	21.22 -0.61 0.00	35.19 -1.49 0.00	40.26 -0.58 -16.24	28.81 -1.01 -2.23	27.34 -1.07 0.00	65.94 -1.70 -18.79	40.95 -1.66 0.00	27.41 -1.21 0.00	25.01 -1.07 0.00	23.47 -0.90 0.00	23.69 -1.01 0.00	20.87 -1.32 0.00	26.51 -1.94 0.00	23.51 -2.17 0.00	20.33 -1.97 0.00	18.72 -1.80 0.00	16.24 -1.11 0.00	17.28 -0.95 0.00
MODERN_LFGE___ 323580	6.89 -0.27 0.00	6.27 -0.19 0.00	12.60 -0.40 0.00	8.28 -0.26 0.00	9.41 -0.20 0.00	10.42 -0.23 0.00	21.22 -0.61 0.00	35.19 -1.49 0.00	40.26 -0.58 -16.24	28.81 -1.01 -2.23	27.34 -1.07 0.00	65.94 -1.70 -18.79	40.95 -1.66 0.00	27.41 -1.21 0.00	25.01 -1.07 0.00	23.47 -0.90 0.00	23.69 -1.01 0.00	20.87 -1.32 0.00	26.51 -1.94 0.00	23.51 -2.17 0.00	20.33 -1.97 0.00	18.72 -1.80 0.00	16.24 -1.11 0.00	17.28 -0.95 0.00
MOHAWK_PAPER___DRP 24187	7.45 0.30 0.00	6.74 0.28 0.00	13.58 0.57 0.00	8.92 0.38 0.00	10.03 0.42 0.00	11.13 0.49 0.00	22.87 1.04 0.00	38.51 1.84 0.00	25.80 1.19 0.00	28.85 1.26 0.00	29.76 1.34 0.00	51.11 2.25 0.00	44.71 2.09 0.00	30.01 1.40 0.00	27.38 1.29 0.00	25.61 1.24 -0.01	26.05 1.27 -0.08	23.55 1.19 -0.17	30.00 1.52 -0.03	27.12 1.37 -0.07	23.56 1.18 -0.09	21.61 1.10 0.00	18.28 0.93 0.00	19.17 0.93 0.00
MONGAUP___HYD 23641	7.90 0.75 0.00	7.15 0.69 0.00	14.37 1.36 0.00	9.46 0.92 0.00	10.70 1.09 0.00	11.92 1.27 0.00	24.51 2.68 0.00	41.31 4.64 0.00	27.64 3.04 0.00	30.86 3.27 0.00	31.87 3.46 0.00	54.58 5.72 0.00	47.82 5.21 0.00	32.20 3.58 0.00	29.36 3.28 0.00	27.56 3.07 -0.13	29.17 3.17 -1.30	27.87 2.91 -2.77	32.74 3.79 -0.50	30.20 3.38 -1.13	26.66 2.92 -1.45	23.10 2.59 0.00	19.53 2.18 0.00	20.42 2.18 0.00
MONTAUK___DIESEL 23721	8.22 1.07 0.00	7.47 1.02 0.00	15.04 2.03 0.00	9.93 1.39 0.00	11.73 1.65 -0.47	12.52 1.87 0.00	25.79 3.96 0.00	43.41 6.74 0.00	29.15 4.54 0.00	32.58 4.99 0.00	33.67 5.25 0.00	57.96 9.10 0.00	50.62 8.01 0.00	34.13 5.52 0.00	31.12 5.03 0.00	29.14 4.63 -0.14	30.99 4.86 -1.43	29.74 4.50 -3.04	34.94 5.95 -0.55	32.11 5.18 -1.25	28.39 4.50 -1.59	24.43 3.92 0.00	20.63 3.27 0.00	21.56 3.32 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	7.82 0.67 0.00	7.08 0.62 0.00	14.22 1.21 0.00	9.37 0.83 0.00	10.60 0.99 0.00	11.78 1.14 0.00	24.13 2.30 0.00	40.67 4.00 0.00	27.23 2.63 0.00	30.42 2.83 0.00	31.39 2.97 0.00	53.95 5.10 0.00	47.26 4.65 0.00	31.73 3.12 0.00	28.95 2.86 0.00	27.19 2.68 -0.14	28.89 2.77 -1.43	27.76 2.53 -3.04	32.19 3.19 -0.55	29.83 2.90 -1.25	26.76 2.56 -1.91	24.03 2.33 -1.19	19.75 1.99 -0.41	20.26 2.02 0.00
MUNSVILLE_WIND_PWR 323609	7.40 0.25 0.00	6.65 0.19 0.00	13.38 0.37 0.00	8.76 0.21 0.00	9.90 0.28 0.00	11.09 0.44 0.00	23.02 1.20 0.00	39.10 2.43 0.00	29.20 1.90 -2.69	30.15 2.19 -0.37	30.74 2.32 0.00	56.84 4.01 -3.98	45.71 3.10 0.00	30.60 1.98 0.00	27.95 1.87 0.00	26.03 1.66 0.00	26.49 1.75 -0.04	23.79 1.51 -0.08	30.67 2.21 -0.01	27.50 1.78 -0.03	23.70 1.37 -0.04	21.54 1.03 0.00	18.08 0.73 0.00	18.88 0.65 0.00
N SALMON___HYD 24042	6.91 -0.24 0.00	6.22 -0.24 0.00	12.50 -0.51 0.00	8.22 -0.32 0.00	9.31 -0.30 0.00	10.23 -0.42 0.00	20.96 -0.87 0.00	35.34 -1.33 0.00	23.83 -0.78 0.00	26.96 -0.62 0.00	28.06 -0.36 0.00	47.96 -0.89 0.00	41.74 -0.87 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.79 -0.57 0.00	24.03 -0.68 0.00	21.58 -0.61 0.00	27.87 -0.58 0.00	25.20 -0.48 0.00	21.86 -0.43 0.00	20.22 -0.29 0.00	16.99 -0.37 0.00	17.75 -0.48 0.00
N.E_GEN_SANDY PD 24062	12.18 0.59 -4.43	12.54 0.57 -5.51	18.61 1.15 -4.45	15.39 0.76 -6.08	14.79 0.91 -4.26	14.97 1.08 -3.25	24.28 2.15 -0.30	40.59 3.68 -0.24	27.08 2.47 0.00	30.39 2.60 -0.21	31.68 2.82 -0.44	55.95 4.41 -2.69	41.61 4.27 5.28	31.24 2.85 0.22	29.32 2.56 -0.68	28.18 2.43 -1.38	29.05 2.55 -1.79	31.48 2.35 -6.94	116.90 3.07 -85.38	52.96 2.65 -24.62	38.81 2.31 -14.21	28.25 2.09 -5.65	20.38 1.82 -1.21	21.50 1.90 -1.37
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	7.73 0.58 0.00	7.00 0.54 0.00	14.06 1.06 0.00	9.26 0.72 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.84 2.01 0.00	40.14 3.46 0.00	26.85 2.25 0.00	29.99 2.41 0.00	30.97 2.56 0.00	53.23 4.38 0.00	46.62 4.01 0.00	31.32 2.70 0.00	28.56 2.47 0.00	26.82 2.33 -0.14	28.45 2.40 -1.35	27.28 2.19 -2.89	31.77 2.80 -0.52	29.40 2.53 -1.18	26.03 2.22 -1.51	22.48 1.97 0.00	19.05 1.69 0.00	19.95 1.71 0.00

NARROWS_GT1_1 24228	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_2 24229	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_3 24230	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_4 24231	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_5 24232	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_6 24233	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_7 24234	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT1_8 24235	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_1 24236	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_2 24237	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_3 24238	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_4 24239	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_5 24240	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_6 24241	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NARROWS_GT2_7 24242	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00

NARROWS_GT2_8 24243	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	7.76 0.61 0.00	7.01 0.55 0.00	14.11 1.10 0.00	9.27 0.73 0.00	10.47 0.86 0.00	11.65 1.01 0.00	24.00 2.17 0.00	40.52 3.85 0.00	27.21 2.61 0.00	30.42 2.83 0.00	31.38 2.96 0.00	53.91 5.05 0.00	47.16 4.55 0.00	31.66 3.05 0.00	28.89 2.80 0.00	27.09 2.66 -0.07	28.14 2.73 -0.71	26.23 2.52 -1.52	32.02 3.30 -0.27	29.28 2.98 -0.62	25.63 2.55 -0.79	22.79 2.28 0.00	19.24 1.89 0.00	20.08 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	7.62 0.47 0.00	6.90 0.44 0.00	13.91 0.91 0.00	9.14 0.59 0.00	10.31 0.69 0.00	11.48 0.83 0.00	23.63 1.80 0.00	39.80 3.13 0.00	26.70 2.10 0.00	29.80 2.22 0.00	30.78 2.36 0.00	52.66 3.81 0.00	46.19 3.57 0.00	31.00 2.38 0.00	28.23 2.14 0.00	26.38 1.99 -0.02	26.97 2.09 -0.18	24.52 1.94 -0.38	31.09 2.57 -0.07	28.06 2.22 -0.15	24.38 1.89 -0.20	22.25 1.73 0.00	18.81 1.45 0.00	19.73 1.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.97 -0.18 0.00	6.30 -0.16 0.00	12.67 -0.34 0.00	8.32 -0.23 0.00	9.40 -0.21 0.00	10.45 -0.20 0.00	21.49 -0.34 0.00	36.00 -0.67 0.00	21.91 -0.34 2.36	26.74 -0.52 0.32	27.87 -0.55 0.00	44.33 -0.85 3.67	41.82 -0.79 0.00	28.05 -0.56 0.00	25.64 -0.45 0.00	23.98 -0.38 0.00	24.27 -0.43 0.00	21.62 -0.57 0.00	27.69 -0.76 0.00	24.85 -0.83 0.00	21.49 -0.80 0.00	19.70 -0.81 0.00	16.78 -0.57 0.00	17.67 -0.56 0.00
NEG CENTRAL___DRP 24199	7.20 0.05 0.00	6.50 0.04 0.00	13.08 0.07 0.00	8.59 0.04 0.00	9.70 0.08 0.00	10.77 0.12 0.00	22.16 0.33 0.00	37.32 0.64 0.00	25.22 0.61 0.00	28.13 0.54 0.00	28.96 0.55 0.00	49.89 1.04 0.00	43.44 0.82 0.00	29.11 0.50 0.00	26.47 0.38 0.00	24.71 0.35 0.00	24.98 0.28 0.00	22.35 0.15 0.00	28.68 0.22 0.00	25.86 0.17 0.00	22.35 0.06 0.00	20.51 -0.01 0.00	17.41 0.05 0.00	18.30 0.07 0.00
NEG CENTRAL___INDECK 23768	7.23 0.07 0.00	6.54 0.08 0.00	13.15 0.13 0.00	8.63 0.09 0.00	9.80 0.18 0.00	10.91 0.26 0.00	22.50 0.67 0.00	37.76 1.09 0.00	35.08 0.90 -9.58	29.48 0.58 -1.32	28.14 -0.28 0.00	61.23 -1.41 -13.79	40.36 -2.25 0.00	27.08 -1.54 0.00	24.65 -1.44 0.00	22.97 -1.39 0.00	23.19 -1.50 0.00	20.61 -1.58 0.00	26.56 -1.89 0.00	24.75 -0.94 0.00	21.36 -0.93 0.00	19.68 -0.84 0.00	17.15 -0.20 0.00	18.33 0.09 0.00
NEG CENTRAL___SENECA 23627	7.24 0.09 0.00	6.54 0.08 0.00	13.14 0.14 0.00	8.63 0.09 0.00	9.76 0.15 0.00	10.86 0.21 0.00	22.37 0.54 0.00	37.69 1.02 0.00	26.90 0.90 -1.39	28.61 0.83 -0.19	29.23 0.81 0.00	51.75 1.49 -1.41	43.80 1.18 0.00	29.34 0.72 0.00	26.70 0.61 0.00	24.90 0.54 0.00	25.16 0.46 0.00	22.46 0.27 0.00	28.82 0.36 0.00	25.99 0.30 0.00	22.45 0.15 0.00	20.57 0.06 0.00	17.49 0.13 0.00	18.39 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	7.25 0.10 0.00	6.55 0.09 0.00	13.18 0.17 0.00	8.65 0.11 0.00	9.76 0.14 0.00	10.85 0.20 0.00	22.33 0.51 0.00	37.60 0.93 0.00	25.44 0.84 0.00	28.46 0.87 0.00	29.32 0.91 0.00	50.51 1.66 0.00	44.01 1.40 0.00	29.52 0.91 0.00	26.75 0.66 0.00	24.99 0.63 0.00	25.29 0.59 0.00	22.67 0.48 0.00	29.11 0.65 0.00	26.25 0.56 0.00	22.71 0.41 0.00	20.81 0.30 0.00	17.61 0.26 0.00	18.49 0.26 0.00
NEG MILLWOOD___DRP 24198	7.83 0.68 0.00	7.09 0.63 0.00	14.25 1.24 0.00	9.38 0.84 0.00	10.61 0.99 0.00	11.80 1.15 0.00	24.21 2.39 0.00	40.89 4.22 0.00	27.41 2.81 0.00	30.62 3.03 0.00	31.62 3.20 0.00	54.36 5.51 0.00	47.49 4.88 0.00	31.90 3.29 0.00	29.09 3.01 0.00	27.32 2.83 -0.13	28.93 2.90 -1.33	27.69 2.67 -2.83	32.40 3.44 -0.51	29.95 3.10 -1.16	26.48 2.70 -1.48	22.93 2.42 0.00	19.39 2.04 0.00	20.28 2.04 0.00
NEG NORTH_FLCN_SEA 23793	6.90 -0.25 0.00	6.21 -0.25 0.00	12.49 -0.52 0.00	8.22 -0.32 0.00	9.33 -0.29 0.00	10.21 -0.43 0.00	20.87 -0.96 0.00	35.25 -1.43 0.00	23.77 -0.83 0.00	26.95 -0.63 0.00	28.11 -0.31 0.00	48.03 -0.83 0.00	41.81 -0.81 0.00	28.08 -0.54 0.00	25.66 -0.43 0.00	23.98 -0.39 0.00	24.21 -0.48 0.00	21.71 -0.48 0.00	28.03 -0.42 0.00	25.38 -0.31 0.00	21.96 -0.34 0.00	20.23 -0.28 0.00	17.00 -0.35 0.00	17.73 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	6.84 -0.31 0.00	6.16 -0.30 0.00	12.40 -0.61 0.00	8.16 -0.39 0.00	9.24 -0.37 0.00	10.13 -0.52 0.00	20.69 -1.13 0.00	34.88 -1.80 0.00	23.52 -1.09 0.00	26.64 -0.95 0.00	27.72 -0.69 0.00	47.46 -1.39 0.00	41.33 -1.28 0.00	27.76 -0.86 0.00	25.36 -0.73 0.00	23.68 -0.68 0.00	23.93 -0.77 0.00	21.48 -0.71 0.00	27.75 -0.71 0.00	25.09 -0.60 0.00	21.73 -0.56 0.00	20.06 -0.46 0.00	16.86 -0.49 0.00	17.62 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	6.91 -0.25 0.00	6.21 -0.25 0.00	12.49 -0.52 0.00	8.22 -0.32 0.00	9.33 -0.29 0.00	10.22 -0.43 0.00	20.89 -0.94 0.00	35.29 -1.38 0.00	23.81 -0.79 0.00	26.97 -0.61 0.00	28.16 -0.25 0.00	48.06 -0.79 0.00	41.82 -0.79 0.00	28.08 -0.54 0.00	25.68 -0.40 0.00	23.98 -0.38 0.00	24.21 -0.49 0.00	21.72 -0.47 0.00	28.06 -0.39 0.00	25.40 -0.28 0.00	21.97 -0.32 0.00	20.26 -0.26 0.00	17.01 -0.34 0.00	17.74 -0.49 0.00
NEG NORTH___LWR_SARANAC 23913	6.91 -0.25 0.00	6.21 -0.25 0.00	12.49 -0.52 0.00	8.22 -0.32 0.00	9.33 -0.29 0.00	10.22 -0.43 0.00	20.89 -0.94 0.00	35.29 -1.38 0.00	23.81 -0.79 0.00	26.97 -0.61 0.00	28.16 -0.25 0.00	48.06 -0.79 0.00	41.82 -0.79 0.00	28.08 -0.54 0.00	25.68 -0.40 0.00	23.98 -0.38 0.00	24.21 -0.49 0.00	21.72 -0.47 0.00	28.06 -0.39 0.00	25.40 -0.28 0.00	21.97 -0.32 0.00	20.26 -0.26 0.00	17.01 -0.34 0.00	17.74 -0.49 0.00
NEG NORTH___PLATTSBURG 23628	6.91 -0.25 0.00	6.21 -0.25 0.00	12.49 -0.52 0.00	8.22 -0.32 0.00	9.33 -0.29 0.00	10.22 -0.43 0.00	20.89 -0.94 0.00	35.29 -1.38 0.00	23.81 -0.79 0.00	26.97 -0.61 0.00	28.16 -0.25 0.00	48.06 -0.79 0.00	41.82 -0.79 0.00	28.08 -0.54 0.00	25.68 -0.40 0.00	23.98 -0.38 0.00	24.21 -0.49 0.00	21.72 -0.47 0.00	28.06 -0.39 0.00	25.40 -0.28 0.00	21.97 -0.32 0.00	20.26 -0.26 0.00	17.01 -0.34 0.00	17.74 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	6.97 -0.18 0.00	6.33 -0.13 0.00	12.73 -0.28 0.00	8.37 -0.17 0.00	9.51 -0.11 0.00	10.53 -0.11 0.00	21.49 -0.34 0.00	35.66 -1.01 0.00	32.66 -0.33 -8.39	28.02 -0.71 -1.15	27.65 -0.77 0.00	56.32 -1.19 -8.65	41.41 -1.20 0.00	27.71 -0.91 0.00	25.31 -0.78 0.00	23.76 -0.60 0.00	23.99 -0.72 0.00	21.15 -1.05 0.00	26.88 -1.57 0.00	23.89 -1.80 0.00	20.64 -1.65 0.00	18.99 -1.52 0.00	16.45 -0.90 0.00	17.48 -0.75 0.00

NEG WEST___LANCASTR 23811	7.27 0.11 0.00	6.57 0.11 0.00	13.20 0.19 0.00	8.67 0.13 0.00	9.87 0.26 0.00	10.94 0.30 0.00	22.41 0.58 0.00	37.61 0.94 0.00	57.77 1.07 -32.10	32.76 0.76 -4.41	29.18 0.77 0.00	96.08 1.61 -45.62	43.81 1.20 -0.01	29.18 0.56 0.00	26.55 0.46 0.00	24.78 0.42 0.00	24.93 0.23 0.00	22.08 -0.12 0.00	28.21 -0.24 0.00	25.33 -0.36 0.00	21.87 -0.42 0.00	20.09 -0.42 0.00	17.27 -0.08 0.00	18.28 0.04 0.00
NEG_PENN_ALLEGHNY 23528	7.41 0.26 0.00	6.69 0.23 0.00	13.46 0.45 0.00	8.83 0.29 0.00	9.97 0.36 0.00	11.08 0.43 0.00	22.76 0.93 0.00	38.31 1.64 0.00	29.52 1.15 -3.76	29.26 1.16 -0.51	29.66 1.25 0.00	56.80 2.28 -5.66	44.56 1.95 0.00	29.82 1.20 0.00	27.17 1.08 0.00	25.37 1.00 0.00	25.67 0.93 -0.04	23.06 0.78 -0.08	29.47 1.01 -0.01	26.62 0.90 -0.03	23.06 0.73 -0.04	21.14 0.62 0.00	17.93 0.58 0.00	18.85 0.61 0.00
NEG___GEN_MONROE 24207	7.18 0.02 0.00	6.50 0.04 0.00	13.09 0.08 0.00	8.60 0.05 0.00	9.74 0.13 0.00	10.85 0.21 0.00	22.36 0.54 0.00	37.43 0.76 0.00	25.33 0.73 0.00	28.23 0.64 0.00	29.03 0.61 0.00	48.99 1.10 0.97	43.46 0.84 0.00	29.13 0.52 0.00	26.57 0.48 0.00	24.85 0.49 0.00	25.11 0.41 0.00	22.30 0.10 0.00	28.46 0.01 0.00	25.44 -0.24 0.00	21.94 -0.35 0.00	20.10 -0.41 0.00	17.20 -0.16 0.00	18.15 -0.08 0.00
NEPA___ENERGY 23901	7.23 0.07 0.00	6.52 0.07 0.00	13.12 0.11 0.00	8.62 0.07 0.00	9.80 0.18 0.00	10.85 0.20 0.00	22.19 0.36 0.00	37.30 0.62 0.00	34.23 0.72 -8.91	29.19 0.37 -1.23	28.79 0.38 0.00	62.46 0.95 -12.66	43.30 0.68 0.00	28.83 0.22 0.00	26.26 0.18 0.00	24.53 0.17 0.00	24.68 -0.03 0.00	21.91 -0.28 0.00	28.03 -0.42 0.00	25.25 -0.44 0.00	21.81 -0.48 0.00	20.07 -0.45 0.00	17.21 -0.15 0.00	18.20 -0.04 0.00
NEVERSINK___HYD 23608	7.37 0.22 0.00	6.67 0.21 0.00	13.39 0.38 0.00	8.82 0.27 0.00	9.96 0.35 0.00	11.06 0.42 0.00	22.71 0.88 0.00	38.38 1.71 0.00	25.80 1.20 0.00	28.87 1.28 0.00	29.91 1.49 0.00	53.60 4.74 0.00	45.06 2.44 0.00	30.19 1.57 0.00	27.38 1.29 0.00	24.92 0.45 -0.11	26.25 0.47 -1.07	24.99 0.51 -2.29	29.52 0.66 -0.41	27.28 0.66 -0.94	24.10 0.61 -1.20	20.96 0.45 0.00	17.69 0.34 0.00	18.44 0.21 0.00
NEWTON___FALLS_HYD 23847	6.97 -0.18 0.00	6.27 -0.18 0.00	12.63 -0.38 0.00	8.29 -0.25 0.00	9.37 -0.25 0.00	10.39 -0.25 0.00	21.41 -0.42 0.00	36.02 -0.65 0.00	24.19 -0.41 0.00	27.19 -0.39 0.00	27.97 -0.45 0.00	48.08 -0.77 0.00	41.86 -0.75 0.00	27.95 -0.67 0.00	25.28 -0.81 0.00	23.64 -0.72 0.00	23.92 -0.78 0.00	21.51 -0.69 0.00	27.68 -0.77 0.00	24.99 -0.70 0.00	21.72 -0.57 0.00	20.13 -0.39 0.00	16.99 -0.36 0.00	17.81 -0.43 0.00
NIAGARA_115E_LBMP 323715	6.85 -0.30 0.00	6.24 -0.22 0.00	12.54 -0.47 0.00	8.25 -0.30 0.00	9.37 -0.25 0.00	10.36 -0.29 0.00	21.09 -0.74 0.00	34.94 -1.73 0.00	41.99 -0.73 -18.11	28.90 -1.18 -2.49	27.16 -1.25 0.00	67.97 -2.03 -21.14	40.67 -1.95 0.00	27.23 -1.39 0.00	24.85 -1.24 0.00	23.31 -1.06 0.00	23.53 -1.17 0.00	20.72 -1.47 0.00	26.31 -2.15 0.00	23.32 -2.37 0.00	20.17 -2.12 0.00	18.57 -1.94 0.00	16.13 -1.23 0.00	17.18 -1.06 0.00
NIAGARA_115W_LBMP 323714	6.94 -0.21 0.00	6.29 -0.17 0.00	12.64 -0.37 0.00	8.31 -0.23 0.00	9.44 -0.18 0.00	10.45 -0.20 0.00	21.27 -0.56 0.00	35.22 -1.45 0.00	43.76 -0.57 -19.73	29.31 -0.99 -2.71	27.36 -1.06 0.00	64.79 -1.70 -17.64	40.94 -1.68 0.00	27.39 -1.22 0.00	24.98 -1.11 0.00	23.42 -0.95 0.00	23.68 -1.02 0.00	20.86 -1.33 0.00	26.49 -1.96 0.00	23.58 -2.11 0.00	20.38 -1.91 0.00	18.78 -1.74 0.00	16.28 -1.07 0.00	17.29 -0.95 0.00
NIAGARA_230_LBMP 323716	6.94 -0.21 0.00	6.29 -0.16 0.00	12.64 -0.37 0.00	8.31 -0.23 0.00	9.44 -0.17 0.00	10.45 -0.20 0.00	21.29 -0.54 0.00	35.31 -1.37 0.00	6.52 -0.52 17.57	24.27 -0.91 2.41	27.43 -0.99 0.00	23.04 -1.57 24.24	41.08 -1.53 0.00	27.49 -1.13 0.00	25.07 -1.02 0.00	23.49 -0.87 0.00	23.72 -0.98 0.00	20.92 -1.28 0.00	26.58 -1.87 0.00	23.67 -2.01 0.00	20.45 -1.84 0.00	18.84 -1.67 0.00	16.32 -1.03 0.00	17.33 -0.91 0.00
NIAGARA____ 23760	6.89 -0.26 0.00	6.27 -0.19 0.00	12.60 -0.40 0.00	8.29 -0.26 0.00	9.41 -0.20 0.00	10.41 -0.23 0.00	21.21 -0.62 0.00	35.17 -1.50 0.00	20.24 -0.58 3.79	26.04 -1.00 0.55	27.35 -1.06 0.00	39.27 -1.70 7.88	40.96 -1.65 0.00	27.40 -1.21 0.00	24.99 -1.09 0.00	23.43 -0.93 0.00	23.66 -1.04 0.00	20.86 -1.33 0.00	26.50 -1.95 0.00	23.53 -2.15 0.00	20.35 -1.94 0.00	18.74 -1.77 0.00	16.24 -1.11 0.00	17.27 -0.96 0.00
NINE_MILE_1 23575	7.00 -0.15 0.00	6.33 -0.13 0.00	12.74 -0.27 0.00	8.36 -0.18 0.00	9.40 -0.22 0.00	10.40 -0.25 0.00	21.33 -0.50 0.00	35.84 -0.83 0.00	24.09 -0.52 0.00	26.96 -0.63 0.00	27.77 -0.64 0.00	47.77 -1.09 0.00	41.66 -0.95 0.00	27.96 -0.66 0.00	25.48 -0.61 0.00	23.82 -0.55 0.00	24.13 -0.57 0.00	21.64 -0.55 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.90 -0.45 0.00	17.80 -0.44 0.00
NINE_MILE_2 23744	7.00 -0.15 0.00	6.33 -0.13 0.00	12.74 -0.27 0.00	8.36 -0.18 0.00	9.40 -0.22 0.00	10.40 -0.25 0.00	21.33 -0.50 0.00	35.84 -0.83 0.00	24.09 -0.52 0.00	26.96 -0.63 0.00	27.77 -0.64 0.00	47.77 -1.08 0.00	41.66 -0.95 0.00	27.96 -0.66 0.00	25.48 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.64 -0.55 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.90 -0.45 0.00	17.80 -0.44 0.00
NM_CAPITAL___DRP 24208	7.40 0.24 0.00	6.69 0.23 0.00	13.48 0.47 0.00	8.85 0.31 0.00	9.96 0.34 0.00	11.03 0.39 0.00	22.65 0.82 0.00	38.14 1.47 0.00	25.53 0.93 0.00	28.57 0.98 0.00	29.45 1.03 0.00	50.60 1.75 0.00	44.27 1.65 0.00	29.72 1.11 0.00	27.12 1.03 0.00	25.37 1.00 -0.01	25.80 1.02 -0.07	23.32 0.97 -0.16	29.69 1.21 -0.03	26.84 1.09 -0.07	23.33 0.96 -0.08	21.42 0.91 0.00	18.12 0.77 0.00	19.00 0.77 0.00
NM_CENTRAL___DRP 24181	7.16 0.01 0.00	6.47 0.01 0.00	13.01 0.00 0.00	8.54 -0.01 0.00	9.61 0.00 0.00	10.66 0.01 0.00	21.90 0.07 0.00	36.85 0.18 0.00	24.78 0.17 0.00	27.72 0.13 0.00	28.57 0.15 0.00	49.19 0.33 0.00	42.89 0.28 0.00	28.78 0.16 0.00	26.23 0.14 0.00	24.51 0.15 0.00	24.83 0.13 0.00	22.26 0.07 0.00	28.53 0.08 0.00	25.71 0.03 0.00	22.26 -0.03 0.00	20.44 -0.07 0.00	17.33 -0.03 0.00	18.22 -0.02 0.00
NM_FRONTIER___DRP 24179	6.94 -0.21 0.00	6.29 -0.17 0.00	12.64 -0.37 0.00	8.31 -0.23 0.00	9.44 -0.18 0.00	10.45 -0.20 0.00	21.27 -0.56 0.00	35.22 -1.45 0.00	43.76 -0.57 -19.73	29.31 -0.99 -2.71	27.36 -1.06 0.00	64.79 -1.70 -17.64	40.94 -1.68 0.00	27.39 -1.22 0.00	24.98 -1.11 0.00	23.42 -0.95 0.00	23.68 -1.02 0.00	20.86 -1.33 0.00	26.49 -1.96 0.00	23.58 -2.11 0.00	20.38 -1.91 0.00	18.78 -1.74 0.00	16.28 -1.07 0.00	17.29 -0.95 0.00

NM_ST_REGIS___HYD 24053	6.88 -0.27 0.00	6.18 -0.27 0.00	12.45 -0.56 0.00	8.17 -0.37 0.00	9.24 -0.37 0.00	10.21 -0.43 0.00	20.95 -0.88 0.00	35.22 -1.45 0.00	23.68 -0.93 0.00	26.74 -0.85 0.00	27.60 -0.82 0.00	47.33 -1.52 0.00	41.22 -1.40 0.00	27.49 -1.12 0.00	24.83 -1.26 0.00	23.22 -1.14 0.00	23.45 -1.25 0.00	21.09 -1.10 0.00	27.19 -1.27 0.00	24.58 -1.11 0.00	21.41 -0.88 0.00	19.92 -0.59 0.00	16.77 -0.58 0.00	17.57 -0.67 0.00
NORTHPORT___1 23551	7.88 0.73 0.00	7.18 0.72 0.00	14.44 1.44 0.00	9.54 1.00 0.00	11.26 1.19 -0.47	11.94 1.30 0.00	24.44 2.61 0.00	41.00 4.33 0.00	27.52 2.92 0.00	30.69 3.10 0.00	31.66 3.24 0.00	54.45 5.60 0.00	47.60 4.99 0.00	32.11 3.49 0.00	29.25 3.16 0.00	27.35 2.84 -0.14	29.22 3.09 -1.43	28.09 2.85 -3.04	32.63 3.63 -0.55	30.13 3.20 -1.25	26.76 2.87 -1.59	23.05 2.54 0.00	19.59 2.24 0.00	20.51 2.28 0.00
NORTHPORT___2 23552	7.88 0.73 0.00	7.18 0.72 0.00	14.44 1.44 0.00	9.54 1.00 0.00	11.26 1.19 -0.47	11.94 1.30 0.00	24.44 2.61 0.00	41.00 4.33 0.00	27.52 2.92 0.00	30.69 3.10 0.00	31.66 3.24 0.00	54.45 5.60 0.00	47.60 4.99 0.00	32.11 3.49 0.00	29.25 3.16 0.00	27.35 2.84 -0.14	29.22 3.09 -1.43	28.09 2.85 -3.04	32.63 3.63 -0.55	30.13 3.20 -1.25	26.76 2.87 -1.59	23.05 2.54 0.00	19.59 2.24 0.00	20.51 2.28 0.00
NORTHPORT___3 23553	7.91 0.76 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.30 1.22 -0.47	11.98 1.33 0.00	24.50 2.67 0.00	41.12 4.44 0.00	27.59 2.99 0.00	30.77 3.18 0.00	31.78 3.36 0.00	54.55 5.70 0.00	47.69 5.08 0.00	32.20 3.58 0.00	29.31 3.23 0.00	27.42 2.92 -0.14	29.27 3.14 -1.43	28.06 2.83 -3.04	32.59 3.59 -0.55	30.11 3.17 -1.25	26.80 2.91 -1.59	23.14 2.63 0.00	19.64 2.29 0.00	20.55 2.32 0.00
NORTHPORT___4 23650	7.91 0.76 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.30 1.22 -0.47	11.98 1.33 0.00	24.50 2.67 0.00	41.12 4.44 0.00	27.59 2.99 0.00	30.77 3.18 0.00	31.78 3.36 0.00	54.55 5.70 0.00	47.69 5.08 0.00	32.20 3.58 0.00	29.31 3.23 0.00	27.42 2.92 -0.14	29.27 3.14 -1.43	28.06 2.83 -3.04	32.59 3.59 -0.55	30.11 3.17 -1.25	26.80 2.91 -1.59	23.14 2.63 0.00	19.64 2.29 0.00	20.55 2.32 0.00
NORTHPORT___IC 23718	7.88 0.73 0.00	7.18 0.72 0.00	14.44 1.44 0.00	9.54 1.00 0.00	11.26 1.19 -0.47	11.94 1.30 0.00	24.44 2.61 0.00	41.00 4.33 0.00	27.52 2.92 0.00	30.69 3.10 0.00	31.66 3.24 0.00	54.45 5.60 0.00	47.60 4.99 0.00	32.11 3.49 0.00	29.25 3.16 0.00	27.35 2.84 -0.14	29.22 3.09 -1.43	28.09 2.85 -3.04	32.63 3.63 -0.55	30.13 3.20 -1.25	26.76 2.87 -1.59	23.05 2.54 0.00	19.59 2.24 0.00	20.51 2.28 0.00
NPX_GEN_1385_PROXY 323591	7.91 0.76 0.00	22.87 0.82 -15.59	14.64 1.64 0.00	12.02 1.13 -2.35	11.41 1.33 -0.47	12.10 1.46 0.00	24.76 2.93 0.00	41.07 4.40 0.00	27.63 3.03 0.00	30.60 3.02 0.00	31.58 3.16 0.00	54.55 5.69 0.00	47.72 5.11 0.00	32.06 3.45 0.00	29.19 3.10 0.00	27.17 2.67 -0.14	29.30 3.18 -1.43	84.50 3.19 -59.12	82.98 4.05 -50.48	55.03 3.57 -25.78	26.90 3.02 -1.59	22.90 2.38 0.00	19.60 2.25 0.00	20.78 2.54 0.00
NPX_GEN_CSC 323557	7.88 0.73 0.00	7.17 0.71 0.00	14.42 1.41 0.00	9.52 0.98 0.00	11.25 1.17 -0.47	11.95 1.30 0.00	24.52 2.69 0.00	41.21 4.54 0.00	27.67 3.07 0.00	30.86 3.27 0.00	31.82 3.40 0.00	54.72 5.86 0.00	47.83 5.22 0.00	32.28 3.66 0.00	29.43 3.34 0.00	27.57 3.06 -0.14	29.37 3.25 -1.43	28.26 3.02 -3.04	32.94 3.94 -0.55	30.40 3.46 -1.25	26.96 3.07 -1.59	23.20 2.69 0.00	19.66 2.30 0.00	20.63 2.39 0.00
NSINS_S_GLNS_FALLS 23858	7.65 0.50 0.00	6.96 0.50 0.00	14.03 1.02 0.00	9.21 0.67 0.00	10.40 0.78 0.00	11.62 0.98 0.00	23.96 2.13 0.00	40.34 3.67 0.00	27.11 2.51 0.00	30.21 2.62 0.00	31.19 2.78 0.00	53.22 4.36 0.00	46.78 4.17 0.00	31.38 2.76 0.00	28.54 2.46 0.00	26.58 2.19 -0.03	27.29 2.32 -0.27	24.94 2.17 -0.58	31.45 2.90 -0.10	28.39 2.46 -0.23	24.72 2.13 -0.30	22.50 1.99 0.00	19.04 1.68 0.00	19.98 1.74 0.00
NUCOR_STEEL___DRP 24197	7.25 0.10 0.00	6.55 0.09 0.00	13.18 0.17 0.00	8.66 0.12 0.00	9.76 0.15 0.00	10.85 0.20 0.00	22.32 0.49 0.00	37.53 0.85 0.00	25.36 0.76 0.00	28.36 0.78 0.00	29.22 0.81 0.00	50.32 1.46 0.00	43.86 1.25 0.00	29.42 0.81 0.00	26.66 0.57 0.00	24.91 0.55 0.00	25.22 0.52 0.00	22.61 0.41 0.00	29.02 0.57 0.00	26.16 0.47 0.00	22.63 0.34 0.00	20.76 0.25 0.00	17.58 0.23 0.00	18.46 0.23 0.00
NYISO_LBMP_REFERENCE 24008	7.15 0.00 0.00	6.46 0.00 0.00	13.01 0.00 0.00	8.54 0.00 0.00	9.61 0.00 0.00	10.65 0.00 0.00	21.83 0.00 0.00	36.67 0.00 0.00	24.60 0.00 0.00	27.59 0.00 0.00	28.42 0.00 0.00	48.85 0.00 0.00	42.61 0.00 0.00	28.62 0.00 0.00	26.09 0.00 0.00	24.36 0.00 0.00	24.70 0.00 0.00	22.19 0.00 0.00	28.45 0.00 0.00	25.69 0.00 0.00	22.29 0.00 0.00	20.51 0.00 0.00	17.35 0.00 0.00	18.24 0.00 0.00
NYPA_BRENTWD___GT 24164	7.94 0.79 0.00	7.23 0.77 0.00	14.53 1.53 0.00	9.60 1.05 0.00	11.33 1.25 -0.46	12.02 1.38 0.00	24.65 2.82 0.00	41.41 4.74 0.00	27.83 3.22 0.00	31.03 3.44 0.00	32.01 3.59 0.00	55.04 6.18 0.00	48.12 5.50 0.00	32.47 3.85 0.00	29.60 3.51 0.00	27.70 3.19 -0.14	29.55 3.43 -1.43	28.39 3.16 -3.04	32.97 3.97 -0.55	30.46 3.52 -1.25	27.09 3.21 -1.59	23.34 2.83 0.00	19.80 2.44 0.00	20.71 2.47 0.00
NYPA_GOWANUS___GT5 24156	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.27 0.00	47.43 4.81 0.00	31.88 3.27 0.00	29.07 2.99 0.00	27.33 2.82 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NYPA_GOWANUS___GT6 24157	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.12 5.27 0.00	47.43 4.81 0.00	31.88 3.27 0.00	29.07 2.99 0.00	27.33 2.82 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00
NYPA_HARLEM__RVR__GT1 24160	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.33 2.74 0.00	31.28 2.87 0.00	53.70 4.85 0.00	47.11 4.49 0.00	31.65 3.04 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00

NYPA_HARLEM__RVR__GT2 24161	7.81 0.65 0.00	7.08 0.62 0.00	14.21 1.20 0.00	9.37 0.82 0.00	10.60 0.99 0.00	11.77 1.13 0.00	24.06 2.23 0.00	40.53 3.86 0.00	27.14 2.54 0.00	30.33 2.74 0.00	31.28 2.87 0.00	53.70 4.85 0.00	47.11 4.49 0.00	31.65 3.04 0.00	28.86 2.77 0.00	27.06 2.57 -0.14	28.78 2.67 -1.42	27.65 2.42 -3.03	32.03 3.04 -0.54	29.73 2.80 -1.24	26.68 2.49 -1.90	23.94 2.26 -1.16	19.69 1.94 -0.40	20.24 2.00 0.00
NYPA_KENT____GT 24152	7.87 0.72 0.00	7.13 0.67 0.00	14.31 1.30 0.00	9.43 0.89 0.00	10.68 1.06 0.00	11.86 1.22 0.00	24.28 2.45 0.00	40.92 4.25 0.00	27.38 2.78 0.00	30.52 2.93 0.00	31.49 3.07 0.00	54.11 5.26 0.00	47.40 4.79 0.00	31.86 3.25 0.00	29.08 2.99 0.00	27.33 2.82 -0.14	29.05 2.92 -1.43	27.89 2.66 -3.04	32.31 3.31 -0.55	29.99 3.06 -1.25	26.92 2.72 -1.90	24.16 2.48 -1.17	19.84 2.09 -0.40	20.35 2.11 0.00
NYPA_POUCH1____GT 24155	7.88 0.73 0.00	7.14 0.68 0.00	14.33 1.32 0.00	9.44 0.90 0.00	10.70 1.09 0.00	11.87 1.23 0.00	24.26 2.43 0.00	40.84 4.17 0.00	27.28 2.67 0.00	30.40 2.81 0.00	31.37 2.95 0.00	53.89 5.04 0.00	47.23 4.61 0.00	31.77 3.16 0.00	28.95 2.86 0.00	27.21 2.70 -0.14	28.96 2.84 -1.43	27.80 2.56 -3.04	32.18 3.19 -0.54	29.98 3.04 -1.25	26.92 2.73 -1.90	24.16 2.48 -1.17	19.80 2.05 -0.40	20.34 2.10 0.00
NYPA_VERNON____GT2 24162	7.86 0.71 0.00	7.12 0.66 0.00	14.29 1.28 0.00	9.42 0.88 0.00	10.66 1.05 0.00	11.84 1.20 0.00	24.25 2.42 0.00	40.89 4.22 0.00	27.38 2.78 0.00	30.55 2.97 0.00	31.52 3.10 0.00	54.14 5.28 0.00	47.41 4.80 0.00	31.86 3.24 0.00	29.07 2.98 0.00	27.31 2.81 -0.14	29.04 2.91 -1.43	27.87 2.64 -3.04	32.28 3.28 -0.55	29.93 3.00 -1.25	26.87 2.67 -1.90	24.12 2.44 -1.17	19.83 2.07 -0.40	20.34 2.10 0.00
NYPA_VERNON____GT3 24163	7.86 0.71 0.00	7.12 0.66 0.00	14.29 1.28 0.00	9.42 0.88 0.00	10.66 1.05 0.00	11.84 1.20 0.00	24.25 2.42 0.00	40.89 4.22 0.00	27.38 2.78 0.00	30.55 2.97 0.00	31.52 3.10 0.00	54.14 5.28 0.00	47.41 4.80 0.00	31.86 3.24 0.00	29.07 2.98 0.00	27.31 2.81 -0.14	29.04 2.91 -1.43	27.87 2.64 -3.04	32.28 3.28 -0.55	29.93 3.00 -1.25	26.87 2.67 -1.90	24.12 2.44 -1.17	19.83 2.07 -0.40	20.34 2.10 0.00
NYPA__ASTORIA_CC1 323568	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
NYPA__ASTORIA_CC2 323569	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.41 0.87 0.00	10.65 1.03 0.00	11.83 1.19 0.00	24.22 2.39 0.00	40.82 4.14 0.00	27.34 2.73 0.00	30.51 2.92 0.00	31.45 3.03 0.00	54.05 5.19 0.00	47.33 4.71 0.00	31.81 3.20 0.00	29.03 2.94 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.59 -3.04	32.23 3.23 -0.55	29.89 2.96 -1.25	26.83 2.64 -1.90	24.10 2.41 -1.17	19.81 2.05 -0.40	20.32 2.08 0.00
NYPA__HOLTSVILL 23794	7.92 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.47	12.00 1.36 0.00	24.61 2.78 0.00	41.34 4.67 0.00	27.76 3.15 0.00	30.95 3.36 0.00	31.92 3.50 0.00	54.89 6.03 0.00	47.99 5.37 0.00	32.38 3.77 0.00	29.51 3.43 0.00	27.64 3.13 -0.14	29.49 3.37 -1.43	28.35 3.11 -3.04	33.02 4.02 -0.55	30.48 3.55 -1.25	27.04 3.16 -1.59	23.30 2.79 0.00	19.76 2.41 0.00	20.69 2.45 0.00
NYPA____HELLGATE_GT1 24158	7.81 0.66 0.00	7.08 0.62 0.00	14.22 1.21 0.00	9.38 0.83 0.00	10.61 1.00 0.00	11.78 1.14 0.00	24.09 2.26 0.00	40.57 3.90 0.00	27.17 2.57 0.00	30.35 2.77 0.00	31.28 2.87 0.00	53.76 4.91 0.00	47.11 4.49 0.00	31.66 3.04 0.00	28.89 2.80 0.00	27.08 2.58 -0.14	28.80 2.69 -1.42	27.67 2.44 -3.03	32.04 3.05 -0.54	29.74 2.82 -1.24	26.70 2.50 -1.90	23.96 2.28 -1.16	19.70 1.96 -0.40	20.25 2.01 0.00
NYPA____HELLGATE_GT2 24159	7.81 0.66 0.00	7.08 0.62 0.00	14.22 1.21 0.00	9.38 0.83 0.00	10.61 1.00 0.00	11.78 1.14 0.00	24.09 2.26 0.00	40.57 3.90 0.00	27.17 2.57 0.00	30.35 2.77 0.00	31.28 2.87 0.00	53.76 4.91 0.00	47.11 4.49 0.00	31.66 3.04 0.00	28.89 2.80 0.00	27.08 2.58 -0.14	28.80 2.69 -1.42	27.67 2.44 -3.03	32.04 3.05 -0.54	29.74 2.82 -1.24	26.70 2.50 -1.90	23.96 2.28 -1.16	19.70 1.96 -0.40	20.25 2.01 0.00
NYS_BARGE__HYD 23848	6.96 -0.19 0.00	6.33 -0.13 0.00	12.73 -0.28 0.00	8.37 -0.17 0.00	9.51 -0.11 0.00	10.53 -0.11 0.00	21.49 -0.34 0.00	35.67 -1.00 0.00	36.49 -0.28 -12.17	28.59 -0.67 -1.67	27.70 -0.72 0.00	61.44 -1.10 -13.69	41.49 -1.12 0.00	27.77 -0.85 0.00	25.35 -0.74 0.00	23.78 -0.58 0.00	24.01 -0.69 0.00	21.16 -1.03 0.00	26.91 -1.54 0.00	23.90 -1.79 0.00	20.65 -1.64 0.00	19.00 -1.52 0.00	16.46 -0.89 0.00	17.49 -0.74 0.00
O.H_GEN_BRUCE 24063	7.02 -0.13 0.00	6.36 -0.10 0.00	12.77 -0.23 0.00	8.39 -0.15 0.00	9.54 -0.08 0.00	10.55 -0.09 0.00	21.53 -0.30 0.00	35.86 -0.81 0.00	15.53 -0.16 8.91	25.83 -0.54 1.22	27.82 -0.59 0.00	35.34 -0.82 12.70	41.73 -0.89 0.00	27.88 -0.73 0.00	25.42 -0.67 0.00	23.79 -0.57 0.00	24.00 -0.69 0.00	21.21 -0.98 0.00	27.01 -1.44 0.00	24.13 -1.56 0.00	20.86 -1.44 0.00	19.20 -1.31 0.00	16.57 -0.78 0.00	17.57 -0.66 0.00
OAK_ORCHARD__HYD 24046	7.10 -0.05 0.00	6.42 -0.04 0.00	12.91 -0.09 0.00	8.48 -0.06 0.00	9.60 -0.02 0.00	10.66 0.01 0.00	21.89 0.06 0.00	36.62 -0.05 0.00	23.43 0.20 1.38	27.44 0.05 0.19	28.43 0.01 0.00	46.40 0.10 2.55	42.58 -0.03 0.00	28.56 -0.06 0.00	26.04 -0.04 0.00	24.39 0.02 0.00	24.66 -0.04 0.00	21.92 -0.27 0.00	28.02 -0.43 0.00	25.11 -0.57 0.00	21.70 -0.59 0.00	19.92 -0.60 0.00	17.03 -0.32 0.00	17.97 -0.26 0.00
OCC_CHEM__DRP 24175	6.95 -0.20 0.00	6.31 -0.15 0.00	12.66 -0.34 0.00	8.33 -0.22 0.00	9.46 -0.16 0.00	10.47 -0.18 0.00	21.32 -0.51 0.00	35.32 -1.35 0.00	48.39 -0.50 -24.28	30.00 -0.92 -3.34	27.42 -1.00 0.00	70.02 -1.58 -22.75	41.05 -1.56 0.00	27.46 -1.16 0.00	25.05 -1.04 0.00	23.48 -0.89 0.00	23.74 -0.96 0.00	20.91 -1.28 0.00	26.55 -1.90 0.00	23.64 -2.05 0.00	20.43 -1.86 0.00	18.82 -1.70 0.00	16.32 -1.03 0.00	17.32 -0.91 0.00
OLIN_CORP_DRP 24177	6.88 -0.28 0.00	6.26 -0.20 0.00	12.58 -0.42 0.00	8.28 -0.27 0.00	9.40 -0.21 0.00	10.40 -0.25 0.00	21.18 -0.65 0.00	35.09 -1.59 0.00	49.17 -0.63 -25.19	29.98 -1.06 -3.46	27.28 -1.14 0.00	76.84 -1.82 -29.80	40.86 -1.76 0.00	27.34 -1.28 0.00	24.94 -1.14 0.00	23.39 -0.97 0.00	23.62 -1.09 0.00	20.81 -1.39 0.00	26.42 -2.03 0.00	23.43 -2.26 0.00	20.26 -2.03 0.00	18.66 -1.85 0.00	16.20 -1.16 0.00	17.24 -1.00 0.00

OLIN_CORP_DSASP 323712	6.95 -0.20 0.00	6.31 -0.15 0.00	12.66 -0.34 0.00	8.33 -0.22 0.00	9.46 -0.16 0.00	10.47 -0.18 0.00	21.32 -0.51 0.00	35.32 -1.35 0.00	48.39 -0.50 -24.28	30.00 -0.92 -3.34	27.42 -1.00 0.00	70.02 -1.58 -22.75	41.05 -1.56 0.00	27.46 -1.16 0.00	25.05 -1.04 0.00	23.48 -0.89 0.00	23.74 -0.96 0.00	20.91 -1.28 0.00	26.55 -1.90 0.00	23.64 -2.05 0.00	20.43 -1.86 0.00	18.82 -1.70 0.00	16.32 -1.03 0.00	17.32 -0.91 0.00
ONEIDA_HERK_LFGE 323681	7.23 0.08 0.00	6.52 0.06 0.00	13.14 0.13 0.00	8.62 0.08 0.00	9.72 0.11 0.00	10.81 0.16 0.00	22.30 0.47 0.00	37.55 0.88 0.00	25.20 0.60 0.00	28.24 0.65 0.00	29.09 0.67 0.00	50.03 1.17 0.00	43.62 1.00 0.00	29.24 0.62 0.00	26.63 0.54 0.00	24.88 0.51 0.00	25.21 0.51 0.00	22.66 0.46 0.00	29.11 0.65 0.00	26.24 0.56 0.00	22.73 0.43 0.00	20.87 0.36 0.00	17.63 0.28 0.00	18.49 0.26 0.00
ONONDAGA_REF_OCCRA 23987	7.20 0.05 0.00	6.51 0.04 0.00	13.09 0.08 0.00	8.59 0.05 0.00	9.67 0.05 0.00	10.73 0.08 0.00	22.05 0.22 0.00	37.11 0.44 0.00	24.96 0.35 0.00	27.92 0.33 0.00	28.77 0.36 0.00	49.55 0.69 0.00	43.19 0.58 0.00	28.97 0.36 0.00	26.40 0.31 0.00	24.68 0.31 0.00	24.99 0.29 0.00	22.42 0.22 0.00	28.75 0.30 0.00	25.92 0.23 0.00	22.45 0.15 0.00	20.61 0.09 0.00	17.45 0.10 0.00	18.34 0.11 0.00
ONONDAGA___COGEN 23986	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
ONTARIO___LFGE 23819	7.24 0.09 0.00	6.54 0.08 0.00	13.14 0.14 0.00	8.63 0.09 0.00	9.76 0.15 0.00	10.86 0.21 0.00	22.37 0.54 0.00	37.69 1.02 0.00	26.90 0.90 -1.39	28.61 0.83 -0.19	29.23 0.81 0.00	51.75 1.49 -1.41	43.80 1.18 0.00	29.34 0.72 0.00	26.70 0.61 0.00	24.90 0.54 0.00	25.16 0.46 0.00	22.46 0.27 0.00	28.82 0.36 0.00	25.99 0.30 0.00	22.45 0.15 0.00	20.57 0.06 0.00	17.49 0.13 0.00	18.39 0.16 0.00
ORANGEVILLE_WT_PWR 323706	7.02 -0.13 0.00	6.36 -0.10 0.00	12.80 -0.21 0.00	8.40 -0.14 0.00	9.54 -0.07 0.00	10.61 -0.03 0.00	21.77 -0.06 0.00	36.45 -0.22 0.00	58.31 0.47 -33.24	32.36 0.21 -4.56	28.46 0.04 0.00	97.86 0.22 -48.79	42.42 -0.19 -0.01	28.26 -0.36 0.00	25.68 -0.40 0.00	23.85 -0.52 0.00	24.03 -0.67 0.00	21.21 -0.98 0.00	27.08 -1.38 0.00	24.26 -1.43 0.00	20.90 -1.39 0.00	19.20 -1.31 0.00	16.53 -0.82 0.00	17.60 -0.64 0.00
OSWEGATCHIE___HYD 24044	6.97 -0.18 0.00	6.27 -0.18 0.00	12.63 -0.38 0.00	8.29 -0.25 0.00	9.37 -0.25 0.00	10.39 -0.25 0.00	21.41 -0.42 0.00	36.02 -0.65 0.00	24.19 -0.41 0.00	27.19 -0.39 0.00	27.97 -0.45 0.00	48.08 -0.77 0.00	41.86 -0.75 0.00	27.95 -0.67 0.00	25.28 -0.81 0.00	23.64 -0.72 0.00	23.92 -0.78 0.00	21.51 -0.69 0.00	27.68 -0.77 0.00	24.99 -0.70 0.00	21.72 -0.57 0.00	20.13 -0.39 0.00	16.99 -0.36 0.00	17.81 -0.43 0.00
OSWEGO___5 23606	7.05 -0.10 0.00	6.37 -0.09 0.00	12.83 -0.18 0.00	8.42 -0.12 0.00	9.47 -0.15 0.00	10.49 -0.16 0.00	21.51 -0.32 0.00	36.15 -0.52 0.00	24.29 -0.31 0.00	27.19 -0.39 0.00	28.01 -0.41 0.00	48.20 -0.66 0.00	42.02 -0.60 0.00	28.20 -0.42 0.00	25.70 -0.39 0.00	24.02 -0.35 0.00	24.33 -0.37 0.00	21.82 -0.37 0.00	27.98 -0.48 0.00	25.22 -0.46 0.00	21.86 -0.43 0.00	20.10 -0.41 0.00	17.04 -0.31 0.00	17.93 -0.31 0.00
OSWEGO___6 23613	7.05 -0.10 0.00	6.37 -0.09 0.00	12.83 -0.18 0.00	8.42 -0.12 0.00	9.47 -0.15 0.00	10.49 -0.16 0.00	21.51 -0.32 0.00	36.15 -0.52 0.00	24.29 -0.31 0.00	27.19 -0.39 0.00	28.01 -0.41 0.00	48.20 -0.66 0.00	42.02 -0.60 0.00	28.20 -0.42 0.00	25.70 -0.39 0.00	24.02 -0.35 0.00	24.33 -0.37 0.00	21.82 -0.37 0.00	27.98 -0.48 0.00	25.22 -0.46 0.00	21.86 -0.43 0.00	20.10 -0.41 0.00	17.04 -0.31 0.00	17.93 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	7.09 -0.06 0.00	6.43 -0.03 0.00	12.92 -0.09 0.00	8.49 -0.05 0.00	9.65 0.04 0.00	10.70 0.06 0.00	21.86 0.04 0.00	36.33 -0.34 0.00	50.09 0.20 -25.29	30.93 -0.13 -3.47	28.24 -0.17 0.00	79.14 -0.15 -30.43	42.31 -0.31 0.00	28.28 -0.33 0.00	25.79 -0.30 0.00	24.15 -0.22 0.00	24.38 -0.32 0.00	21.50 -0.69 0.00	27.36 -1.10 0.00	24.37 -1.32 0.00	21.03 -1.26 0.00	19.34 -1.17 0.00	16.74 -0.61 0.00	17.75 -0.48 0.00
OXBOW___ 24026	7.03 -0.12 0.00	6.38 -0.08 0.00	12.82 -0.19 0.00	8.43 -0.11 0.00	9.58 -0.04 0.00	10.61 -0.04 0.00	21.64 -0.18 0.00	35.92 -0.75 0.00	48.91 -0.09 -24.39	30.48 -0.45 -3.35	27.92 -0.50 0.00	74.63 -0.72 -26.50	41.81 -0.80 0.00	27.96 -0.66 0.00	25.49 -0.59 0.00	23.88 -0.48 0.00	24.13 -0.57 0.00	21.28 -0.92 0.00	27.04 -1.41 0.00	24.08 -1.61 0.00	20.80 -1.49 0.00	19.14 -1.38 0.00	16.57 -0.78 0.00	17.59 -0.65 0.00
OXY_CHEM_DSASP 323612	6.95 -0.20 0.00	6.31 -0.15 0.00	12.66 -0.34 0.00	8.33 -0.22 0.00	9.46 -0.16 0.00	10.47 -0.18 0.00	21.32 -0.51 0.00	35.32 -1.35 0.00	48.39 -0.50 -24.28	30.00 -0.92 -3.34	27.42 -1.00 0.00	70.02 -1.58 -22.75	41.05 -1.56 0.00	27.46 -1.16 0.00	25.05 -1.04 0.00	23.48 -0.89 0.00	23.74 -0.96 0.00	20.91 -1.28 0.00	26.55 -1.90 0.00	23.64 -2.05 0.00	20.43 -1.86 0.00	18.82 -1.70 0.00	16.32 -1.03 0.00	17.32 -0.91 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	6.95 -0.20 0.00	6.31 -0.15 0.00	12.66 -0.34 0.00	8.33 -0.22 0.00	9.46 -0.16 0.00	10.47 -0.18 0.00	21.32 -0.51 0.00	35.32 -1.35 0.00	48.39 -0.50 -24.28	30.00 -0.92 -3.34	27.42 -1.00 0.00	70.02 -1.58 -22.75	41.05 -1.56 0.00	27.46 -1.16 0.00	25.05 -1.04 0.00	23.48 -0.89 0.00	23.74 -0.96 0.00	20.91 -1.28 0.00	26.55 -1.90 0.00	23.64 -2.05 0.00	20.43 -1.86 0.00	18.82 -1.70 0.00	16.32 -1.03 0.00	17.32 -0.91 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.00 0.00	11.79 1.15 0.00	24.13 2.30 0.00	40.66 3.99 0.00	27.23 2.63 0.00	30.41 2.82 0.00	31.34 2.92 0.00	53.90 5.04 0.00	47.18 4.57 0.00	31.73 3.11 0.00	28.96 2.87 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.15 3.15 -0.55	29.84 2.91 -1.25	26.75 2.56 -1.90	24.00 2.32 -1.16	19.72 1.97 -0.40	20.26 2.02 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.00 0.00	11.79 1.15 0.00	24.13 2.31 0.00	40.68 4.01 0.00	27.23 2.63 0.00	30.41 2.82 0.00	31.34 2.92 0.00	53.90 5.05 0.00	47.19 4.58 0.00	31.73 3.11 0.00	28.96 2.87 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.15 3.15 -0.55	29.84 2.91 -1.25	26.75 2.56 -1.90	24.00 2.32 -1.16	19.72 1.97 -0.40	20.26 2.02 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.22 0.07 0.00	6.53 0.08 0.00	13.14 0.12 0.00	8.63 0.08 0.00	9.82 0.20 0.00	10.89 0.24 0.00	22.28 0.45 0.00	37.31 0.64 0.00	59.47 0.90 -33.96	32.86 0.62 -4.66	29.02 0.60 0.00	97.97 1.30 -47.81	43.54 0.93 -0.01	29.02 0.41 0.00	26.42 0.33 0.00	24.66 0.30 0.00	24.83 0.13 0.00	21.96 -0.23 0.00	28.03 -0.42 0.00	25.10 -0.59 0.00	21.67 -0.62 0.00	19.91 -0.60 0.00	17.15 -0.20 0.00	18.16 -0.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	7.83 0.68 0.00	7.09 0.63 0.00	14.25 1.24 0.00	9.38 0.84 0.00	10.61 0.99 0.00	11.80 1.15 0.00	24.21 2.39 0.00	40.89 4.22 0.00	27.41 2.81 0.00	30.62 3.03 0.00	31.62 3.20 0.00	54.36 5.51 0.00	47.49 4.88 0.00	31.90 3.29 0.00	29.09 3.01 0.00	27.32 2.83 -0.13	28.93 2.90 -1.33	27.69 2.67 -2.83	32.40 3.44 -0.51	29.95 3.10 -1.16	26.48 2.70 -1.48	22.93 2.42 0.00	19.39 2.04 0.00	20.28 2.04 0.00
PEEKSKILL____ 23653	7.73 0.58 0.00	7.00 0.54 0.00	14.06 1.06 0.00	9.26 0.72 0.00	10.48 0.86 0.00	11.64 0.99 0.00	23.84 2.01 0.00	40.17 3.50 0.00	26.88 2.28 0.00	30.03 2.44 0.00	31.01 2.59 0.00	53.28 4.43 0.00	46.67 4.05 0.00	31.35 2.73 0.00	28.58 2.50 0.00	26.85 2.34 -0.14	28.53 2.42 -1.41	27.41 2.22 -3.00	31.81 2.82 -0.54	29.47 2.56 -1.23	26.11 2.25 -1.57	22.52 2.00 0.00	19.06 1.71 0.00	19.96 1.73 0.00
PGE MADISON____WINDPWR 24146	7.40 0.25 0.00	6.65 0.19 0.00	13.38 0.37 0.00	8.76 0.21 0.00	9.90 0.28 0.00	11.09 0.44 0.00	23.02 1.20 0.00	39.10 2.43 0.00	29.20 1.90 -2.69	30.15 2.19 -0.37	30.74 2.32 0.00	56.84 4.01 -3.98	45.71 3.10 0.00	30.60 1.98 0.00	27.95 1.87 0.00	26.03 1.66 0.00	26.49 1.75 -0.04	23.79 1.51 -0.08	30.67 2.21 -0.01	27.50 1.78 -0.03	23.70 1.37 -0.04	21.54 1.03 0.00	18.08 0.73 0.00	18.88 0.65 0.00
PIERCEFIELD____HYD 23852	6.87 -0.28 0.00	6.18 -0.28 0.00	12.43 -0.58 0.00	8.16 -0.38 0.00	9.23 -0.39 0.00	10.21 -0.44 0.00	20.96 -0.87 0.00	35.19 -1.48 0.00	23.63 -0.97 0.00	26.65 -0.94 0.00	27.42 -1.00 0.00	47.09 -1.76 0.00	41.00 -1.61 0.00	27.31 -1.31 0.00	24.58 -1.50 0.00	23.00 -1.36 0.00	23.24 -1.46 0.00	20.92 -1.28 0.00	26.93 -1.52 0.00	24.34 -1.35 0.00	21.24 -1.05 0.00	19.80 -0.71 0.00	16.69 -0.66 0.00	17.50 -0.74 0.00
PINELAWN_CC_1 323563	7.93 0.78 0.00	7.21 0.76 0.00	14.51 1.51 0.00	9.58 1.04 0.00	11.30 1.23 -0.46	12.00 1.35 0.00	24.56 2.73 0.00	41.25 4.58 0.00	27.69 3.09 0.00	30.89 3.30 0.00	31.86 3.45 0.00	54.75 5.90 0.00	47.86 5.25 0.00	32.30 3.69 0.00	29.44 3.35 0.00	27.56 3.05 -0.14	29.37 3.25 -1.43	28.21 2.97 -3.04	32.81 3.82 -0.55	30.30 3.37 -1.25	26.90 3.02 -1.59	23.20 2.69 0.00	19.70 2.35 0.00	20.58 2.35 0.00
PJM_GEN_HTP_PROXY 323702	7.83 0.68 0.00	7.10 0.64 0.00	14.24 1.23 0.00	9.31 0.85 0.08	10.63 1.01 0.00	11.79 1.16 0.02	24.17 2.34 0.00	40.76 4.09 0.00	27.29 2.69 0.00	30.48 2.90 0.00	31.46 3.05 0.00	54.07 5.26 0.04	42.11 4.78 5.28	31.59 3.20 0.22	29.58 2.93 -0.57	27.26 2.75 -0.14	28.96 2.84 -1.43	27.82 2.58 -3.04	32.27 3.27 -0.55	29.89 2.96 -1.25	26.80 2.61 -1.89	24.03 2.38 -1.13	19.78 2.04 -0.39	20.31 2.07 0.00
PJM_GEN_KEystone 24065	7.50 0.35 0.00	6.79 0.33 0.00	13.64 0.63 0.00	8.90 0.43 0.08	10.18 0.56 0.00	11.27 0.64 0.02	23.10 1.27 0.00	38.87 2.19 0.00	29.46 1.56 -3.30	29.56 1.51 -0.47	30.01 1.59 0.00	56.52 2.86 -4.81	39.88 2.55 5.28	30.00 1.61 0.22	28.11 1.46 -0.57	25.82 1.38 -0.08	26.83 1.33 -0.81	23.31 1.10 -0.01	30.14 1.38 -0.31	27.61 1.22 -0.70	24.29 1.04 -0.97	21.67 0.91 -0.24	18.33 0.89 -0.08	19.19 0.95 0.00
PJM_GEN_NEPTUNE_PROXY 323594	7.86 0.71 0.00	7.15 0.70 0.00	14.40 1.39 0.00	9.43 0.96 0.08	11.23 1.14 -0.47	11.86 1.23 0.02	24.24 2.41 0.00	40.72 4.05 0.00	27.32 2.71 0.00	30.49 2.90 0.00	31.46 3.05 0.00	54.01 5.20 0.04	41.98 4.65 5.28	31.65 3.26 0.22	29.60 2.95 -0.57	27.19 2.69 -0.14	28.99 2.87 -1.43	27.85 2.61 -3.04	32.35 3.35 -0.55	29.90 2.97 -1.25	26.55 2.67 -1.59	22.89 2.38 0.00	19.44 2.08 0.00	20.33 2.09 0.00
PJM_GEN_VFT_PROXY 323633	7.82 0.67 0.00	7.08 0.62 0.00	14.20 1.19 0.00	9.29 0.82 0.08	10.60 0.99 0.00	11.76 1.12 0.02	24.04 2.21 0.00	40.61 3.94 0.00	27.11 2.50 0.00	30.26 2.68 0.00	31.26 2.85 0.00	53.76 4.95 0.04	41.81 4.48 5.28	31.40 3.00 0.22	29.40 2.74 -0.57	27.08 2.57 -0.14	28.77 2.65 -1.43	27.64 2.41 -3.04	32.05 3.06 -0.55	29.72 2.78 -1.25	26.65 2.46 -1.90	23.93 2.26 -1.15	19.70 1.95 -0.40	20.23 1.99 0.00
PLEASANTVLY____LBMP 24000	7.73 0.58 0.00	7.00 0.54 0.00	14.07 1.06 0.00	9.26 0.72 0.00	10.46 0.85 0.00	11.62 0.97 0.00	23.80 1.97 0.00	40.10 3.43 0.00	26.84 2.24 0.00	29.99 2.40 0.00	30.95 2.54 0.00	53.19 4.34 0.00	46.58 3.96 0.00	31.28 2.66 0.00	28.53 2.44 0.00	26.81 2.29 -0.15	28.59 2.36 -1.53	27.62 2.17 -3.26	31.79 2.76 -0.58	29.52 2.50 -1.33	26.20 2.20 -1.70	22.49 1.98 0.00	19.05 1.70 0.00	19.95 1.71 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	7.78 0.63 0.00	7.05 0.58 0.00	14.15 1.14 0.00	9.32 0.78 0.00	10.54 0.92 0.00	11.71 1.06 0.00	23.98 2.16 0.00	40.41 3.74 0.00	27.06 2.46 0.00	30.23 2.65 0.00	31.22 2.80 0.00	53.66 4.80 0.00	46.97 4.36 0.00	31.56 2.94 0.00	28.78 2.69 0.00	27.03 2.52 -0.14	28.74 2.60 -1.44	27.65 2.39 -3.07	32.05 3.04 -0.55	29.69 2.75 -1.26	26.31 2.42 -1.61	22.69 2.17 0.00	19.21 1.86 0.00	20.11 1.87 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	7.78 0.63 0.00	7.04 0.58 0.00	14.15 1.14 0.00	9.31 0.77 0.00	10.52 0.91 0.00	11.69 1.04 0.00	23.98 2.15 0.00	40.43 3.76 0.00	27.09 2.49 0.00	30.27 2.68 0.00	31.25 2.84 0.00	53.74 4.89 0.00	47.02 4.41 0.00	31.58 2.97 0.00	28.81 2.72 0.00	27.03 2.55 -0.12	28.48 2.62 -1.15	27.08 2.42 -2.47	32.00 3.11 -0.44	29.51 2.82 -1.01	26.05 2.46 -1.29	22.72 2.20 0.00	19.23 1.87 0.00	20.11 1.87 0.00
POLETTI____ 23519	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.14 2.32 0.00	40.72 4.04 0.00	27.25 2.65 0.00	30.44 2.85 0.00	31.41 2.99 0.00	53.99 5.13 0.00	47.30 4.69 0.00	31.74 3.12 0.00	28.93 2.85 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.52 -3.04	32.19 3.19 -0.55	29.82 2.89 -1.25	26.75 2.56 -1.90	24.00 2.34 -1.15	19.77 2.02 -0.40	20.29 2.05 0.00
PORT_JEFF_3 23555	7.93 0.78 0.00	7.21 0.76 0.00	14.51 1.51 0.00	9.58 1.04 0.00	11.32 1.24 -0.47	12.02 1.38 0.00	24.65 2.83 0.00	41.43 4.76 0.00	27.82 3.22 0.00	31.01 3.43 0.00	31.98 3.57 0.00	55.01 6.16 0.00	48.09 5.48 0.00	32.45 3.84 0.00	29.58 3.50 0.00	27.71 3.20 -0.14	29.57 3.44 -1.43	28.42 3.18 -3.04	33.11 4.11 -0.55	30.56 3.63 -1.25	27.11 3.22 -1.59	23.35 2.84 0.00	19.81 2.45 0.00	20.73 2.49 0.00

PORT_JEFF_4 23616	7.93 0.78 0.00	7.21 0.76 0.00	14.51 1.51 0.00	9.58 1.04 0.00	11.32 1.24 -0.47	12.02 1.38 0.00	24.65 2.83 0.00	41.43 4.76 0.00	27.82 3.22 0.00	31.01 3.43 0.00	31.98 3.57 0.00	55.01 6.16 0.00	48.09 5.48 0.00	32.45 3.84 0.00	29.58 3.50 0.00	27.71 3.20 -0.14	29.57 3.44 -1.43	28.42 3.18 -3.04	33.11 4.11 -0.55	30.56 3.63 -1.25	27.11 3.22 -1.59	23.35 2.84 0.00	19.81 2.45 0.00	20.73 2.49 0.00
PORT_JEFF_IC 23713	7.93 0.78 0.00	7.22 0.76 0.00	14.52 1.51 0.00	9.59 1.04 0.00	11.32 1.24 -0.46	12.03 1.38 0.00	24.67 2.84 0.00	41.48 4.81 0.00	27.85 3.25 0.00	31.05 3.46 0.00	32.01 3.60 0.00	55.08 6.22 0.00	48.16 5.55 0.00	32.50 3.89 0.00	29.62 3.54 0.00	27.74 3.23 -0.14	29.60 3.48 -1.43	28.45 3.21 -3.04	33.16 4.16 -0.55	30.61 3.68 -1.25	27.16 3.27 -1.59	23.39 2.88 0.00	19.83 2.48 0.00	20.76 2.52 0.00
PPL_PILGRIM_ST_GT1 24216	7.94 0.79 0.00	7.23 0.77 0.00	14.53 1.53 0.00	9.60 1.05 0.00	11.33 1.25 -0.46	12.02 1.38 0.00	24.65 2.82 0.00	41.41 4.74 0.00	27.83 3.22 0.00	31.03 3.44 0.00	32.01 3.59 0.00	55.04 6.18 0.00	48.12 5.50 0.00	32.47 3.85 0.00	29.60 3.51 0.00	27.70 3.19 -0.14	29.55 3.43 -1.43	28.39 3.16 -3.04	32.97 3.97 -0.55	30.46 3.52 -1.25	27.09 3.21 -1.59	23.34 2.83 0.00	19.80 2.44 0.00	20.71 2.47 0.00
PPL_PILGRIM_ST_GT2 24217	7.94 0.79 0.00	7.23 0.77 0.00	14.53 1.53 0.00	9.60 1.05 0.00	11.33 1.25 -0.46	12.02 1.38 0.00	24.65 2.82 0.00	41.41 4.74 0.00	27.83 3.22 0.00	31.03 3.44 0.00	32.01 3.59 0.00	55.04 6.18 0.00	48.12 5.50 0.00	32.47 3.85 0.00	29.60 3.51 0.00	27.70 3.19 -0.14	29.55 3.43 -1.43	28.39 3.16 -3.04	32.97 3.97 -0.55	30.46 3.52 -1.25	27.09 3.21 -1.59	23.34 2.83 0.00	19.80 2.44 0.00	20.71 2.47 0.00
PPL_SHRM_GT3 24213	7.89 0.74 0.00	7.18 0.72 0.00	14.43 1.42 0.00	9.53 0.99 0.00	11.26 1.18 -0.47	11.96 1.32 0.00	24.56 2.73 0.00	41.29 4.62 0.00	27.73 3.13 0.00	30.93 3.34 0.00	31.87 3.46 0.00	54.79 5.94 0.00	47.91 5.30 0.00	32.33 3.71 0.00	29.47 3.39 0.00	27.62 3.11 -0.14	29.45 3.32 -1.43	28.33 3.09 -3.04	33.05 4.05 -0.55	30.49 3.56 -1.25	27.04 3.16 -1.59	23.27 2.76 0.00	19.72 2.36 0.00	20.68 2.45 0.00
PPL_SHRM_GT4 24214	7.89 0.74 0.00	7.18 0.72 0.00	14.43 1.42 0.00	9.53 0.99 0.00	11.26 1.18 -0.47	11.96 1.32 0.00	24.56 2.73 0.00	41.29 4.62 0.00	27.73 3.13 0.00	30.93 3.34 0.00	31.87 3.46 0.00	54.79 5.94 0.00	47.91 5.30 0.00	32.33 3.71 0.00	29.47 3.39 0.00	27.62 3.11 -0.14	29.45 3.32 -1.43	28.33 3.09 -3.04	33.05 4.05 -0.55	30.49 3.56 -1.25	27.04 3.16 -1.59	23.27 2.76 0.00	19.72 2.36 0.00	20.68 2.45 0.00
PROJECT___ORANGE 1 24174	7.16 0.01 0.00	6.47 0.01 0.00	13.02 0.01 0.00	8.54 0.00 0.00	9.62 0.00 0.00	10.66 0.02 0.00	21.92 0.09 0.00	36.86 0.19 0.00	24.79 0.19 0.00	27.74 0.15 0.00	28.60 0.18 0.00	49.23 0.38 0.00	42.93 0.32 0.00	28.80 0.18 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.85 0.15 0.00	22.28 0.09 0.00	28.56 0.11 0.00	25.73 0.04 0.00	22.28 -0.01 0.00	20.46 -0.06 0.00	17.34 -0.02 0.00	18.23 0.00 0.00
PROJECT___ORANGE 2 24166	7.16 0.01 0.00	6.47 0.01 0.00	13.02 0.01 0.00	8.54 0.00 0.00	9.62 0.00 0.00	10.66 0.02 0.00	21.92 0.09 0.00	36.86 0.19 0.00	24.79 0.19 0.00	27.74 0.15 0.00	28.60 0.18 0.00	49.23 0.38 0.00	42.93 0.32 0.00	28.80 0.18 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.85 0.15 0.00	22.28 0.09 0.00	28.56 0.11 0.00	25.73 0.04 0.00	22.28 -0.01 0.00	20.46 -0.06 0.00	17.34 -0.02 0.00	18.23 0.00 0.00
PYRITES___HYD 24023	6.91 -0.24 0.00	6.21 -0.25 0.00	12.49 -0.51 0.00	8.21 -0.34 0.00	9.28 -0.34 0.00	10.27 -0.38 0.00	21.12 -0.72 0.00	35.49 -1.19 0.00	23.84 -0.77 0.00	26.87 -0.71 0.00	27.62 -0.79 0.00	47.48 -1.37 0.00	41.32 -1.30 0.00	27.56 -1.05 0.00	24.85 -1.24 0.00	23.24 -1.12 0.00	23.50 -1.20 0.00	21.16 -1.03 0.00	27.25 -1.20 0.00	24.63 -1.06 0.00	21.47 -0.82 0.00	19.98 -0.53 0.00	16.81 -0.55 0.00	17.60 -0.63 0.00
RAMAPO___LBMP 323565	7.71 0.55 0.00	6.98 0.52 0.00	14.02 1.01 0.00	9.23 0.69 0.00	10.44 0.83 0.00	11.60 0.95 0.00	23.76 1.93 0.00	40.02 3.34 0.00	26.78 2.17 0.00	29.91 2.32 0.00	30.88 2.47 0.00	53.08 4.23 0.00	46.49 3.88 0.00	31.22 2.61 0.00	28.47 2.39 0.00	26.73 2.23 -0.14	28.35 2.30 -1.35	27.17 2.11 -2.87	31.67 2.70 -0.51	29.31 2.44 -1.18	25.93 2.14 -1.50	22.40 1.88 0.00	18.98 1.62 0.00	19.88 1.64 0.00
RANKINE____ 23646	7.12 -0.03 0.00	6.45 -0.01 0.00	12.96 -0.04 0.00	8.52 -0.03 0.00	9.68 0.07 0.00	10.74 0.09 0.00	21.97 0.14 0.00	36.66 -0.02 0.00	64.21 0.52 -39.09	33.19 0.23 -5.37	28.60 0.19 0.00	105.33 0.50 -55.97	42.83 0.21 -0.01	28.59 -0.03 0.00	26.01 -0.08 0.00	24.28 -0.08 0.00	24.48 -0.22 0.00	21.62 -0.58 0.00	27.54 -0.92 0.00	24.58 -1.11 0.00	21.22 -1.08 0.00	19.51 -1.01 0.00	16.84 -0.52 0.00	17.85 -0.38 0.00
RAVENSWOOD_GT2_1 24244	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.72 4.05 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.69 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.22 2.72 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.36 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT2_2 24245	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.72 4.05 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.69 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.22 2.72 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.36 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT2_3 24246	7.83 0.68 0.00	7.10 0.64 0.00	14.24 1.23 0.00	9.39 0.85 0.00	10.63 1.01 0.00	11.80 1.16 0.00	24.17 2.34 0.00	40.74 4.07 0.00	27.28 2.68 0.00	30.47 2.88 0.00	31.44 3.03 0.00	54.07 5.22 0.00	47.35 4.73 0.00	31.79 3.18 0.00	29.00 2.92 0.00	27.24 2.73 -0.14	28.95 2.83 -1.43	27.81 2.57 -3.04	32.24 3.24 -0.55	29.88 2.95 -1.25	26.80 2.61 -1.90	24.06 2.37 -1.17	19.79 2.03 -0.40	20.29 2.06 0.00
RAVENSWOOD_GT2_4 24247	7.83 0.68 0.00	7.10 0.64 0.00	14.24 1.23 0.00	9.39 0.85 0.00	10.63 1.01 0.00	11.80 1.16 0.00	24.17 2.34 0.00	40.74 4.07 0.00	27.28 2.68 0.00	30.47 2.88 0.00	31.44 3.03 0.00	54.07 5.22 0.00	47.35 4.73 0.00	31.79 3.18 0.00	29.00 2.92 0.00	27.24 2.73 -0.14	28.95 2.83 -1.43	27.81 2.57 -3.04	32.24 3.24 -0.55	29.88 2.95 -1.25	26.80 2.61 -1.90	24.06 2.37 -1.17	19.79 2.03 -0.40	20.29 2.06 0.00

RAVENSWOOD_GT3_1 24248	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.73 4.06 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.31 4.70 0.00	31.78 3.16 0.00	28.98 2.89 0.00	27.22 2.72 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.36 -1.17	19.77 2.02 -0.40	20.28 2.05 0.00
RAVENSWOOD_GT3_2 24249	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.73 4.06 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.31 4.70 0.00	31.78 3.16 0.00	28.98 2.89 0.00	27.22 2.72 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.36 -1.17	19.77 2.02 -0.40	20.28 2.05 0.00
RAVENSWOOD_GT3_3 24250	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.24 0.00	9.39 0.85 0.00	10.63 1.01 0.00	11.81 1.17 0.00	24.18 2.36 0.00	40.78 4.10 0.00	27.31 2.70 0.00	30.49 2.91 0.00	31.47 3.06 0.00	54.11 5.25 0.00	47.39 4.78 0.00	31.82 3.20 0.00	29.02 2.94 0.00	27.26 2.76 -0.14	28.97 2.84 -1.43	27.82 2.59 -3.04	32.27 3.27 -0.55	29.90 2.97 -1.25	26.82 2.62 -1.90	24.07 2.39 -1.17	19.80 2.05 -0.40	20.31 2.07 0.00
RAVENSWOOD_GT3_4 24251	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.24 0.00	9.39 0.85 0.00	10.63 1.01 0.00	11.81 1.17 0.00	24.18 2.36 0.00	40.78 4.10 0.00	27.31 2.70 0.00	30.49 2.91 0.00	31.47 3.06 0.00	54.11 5.25 0.00	47.39 4.78 0.00	31.82 3.20 0.00	29.02 2.94 0.00	27.26 2.76 -0.14	28.97 2.84 -1.43	27.82 2.59 -3.04	32.27 3.27 -0.55	29.90 2.97 -1.25	26.82 2.62 -1.90	24.07 2.39 -1.17	19.80 2.05 -0.40	20.31 2.07 0.00
RAVENSWOOD_GT_1 23729	7.86 0.71 0.00	7.12 0.66 0.00	14.29 1.28 0.00	9.42 0.88 0.00	10.66 1.05 0.00	11.84 1.20 0.00	24.25 2.42 0.00	40.89 4.22 0.00	27.38 2.78 0.00	30.55 2.97 0.00	31.52 3.10 0.00	54.14 5.28 0.00	47.41 4.80 0.00	31.86 3.24 0.00	29.07 2.98 0.00	27.31 2.81 -0.14	29.04 2.91 -1.43	27.87 2.64 -3.04	32.28 3.28 -0.55	29.93 3.00 -1.25	26.87 2.67 -1.90	24.12 2.44 -1.17	19.83 2.07 -0.40	20.34 2.10 0.00
RAVENSWOOD_GT_10 24258	7.83 0.68 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.69 4.02 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.68 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.21 2.71 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.35 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_11 24259	7.83 0.68 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.69 4.02 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.68 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.21 2.71 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.35 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_4 24252	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.61 1.00 0.00	11.79 1.15 0.00	24.14 2.31 0.00	40.70 4.03 0.00	27.26 2.65 0.00	30.44 2.85 0.00	31.41 3.00 0.00	54.01 5.15 0.00	47.30 4.69 0.00	31.76 3.14 0.00	28.96 2.88 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.54 -3.04	32.22 3.22 -0.55	29.85 2.91 -1.25	26.77 2.58 -1.90	24.03 2.35 -1.17	19.76 2.01 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_5 24254	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.61 1.00 0.00	11.79 1.15 0.00	24.14 2.31 0.00	40.70 4.03 0.00	27.26 2.65 0.00	30.44 2.85 0.00	31.41 3.00 0.00	54.01 5.15 0.00	47.30 4.69 0.00	31.76 3.14 0.00	28.96 2.88 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.54 -3.04	32.22 3.22 -0.55	29.85 2.91 -1.25	26.77 2.58 -1.90	24.03 2.35 -1.17	19.76 2.01 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_6 24253	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.61 1.00 0.00	11.79 1.15 0.00	24.14 2.31 0.00	40.70 4.03 0.00	27.26 2.65 0.00	30.44 2.85 0.00	31.41 3.00 0.00	54.01 5.15 0.00	47.30 4.69 0.00	31.76 3.14 0.00	28.96 2.88 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.54 -3.04	32.22 3.22 -0.55	29.85 2.91 -1.25	26.77 2.58 -1.90	24.03 2.35 -1.17	19.76 2.01 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_7 24255	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.61 1.00 0.00	11.79 1.15 0.00	24.14 2.31 0.00	40.70 4.03 0.00	27.26 2.65 0.00	30.44 2.85 0.00	31.41 3.00 0.00	54.01 5.15 0.00	47.30 4.69 0.00	31.76 3.14 0.00	28.96 2.88 0.00	27.20 2.70 -0.14	28.92 2.79 -1.43	27.77 2.54 -3.04	32.22 3.22 -0.55	29.85 2.91 -1.25	26.77 2.58 -1.90	24.03 2.35 -1.17	19.76 2.01 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	7.83 0.68 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.69 4.02 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.68 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.21 2.71 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.35 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD_GT_9 24257	7.83 0.68 0.00	7.09 0.63 0.00	14.23 1.22 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.69 4.02 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.17 0.00	47.30 4.68 0.00	31.77 3.15 0.00	28.98 2.89 0.00	27.21 2.71 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.35 -1.17	19.77 2.02 -0.40	20.28 2.04 0.00
RAVENSWOOD____1 23533	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.40 0.86 0.00	10.65 1.03 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.80 4.12 0.00	27.32 2.72 0.00	30.50 2.92 0.00	31.46 3.04 0.00	54.10 5.25 0.00	47.39 4.78 0.00	31.83 3.22 0.00	29.05 2.97 0.00	27.30 2.79 -0.14	29.01 2.89 -1.43	27.85 2.62 -3.04	32.26 3.27 -0.55	29.91 2.98 -1.25	26.85 2.65 -1.90	24.11 2.43 -1.17	19.81 2.06 -0.40	20.32 2.09 0.00
RAVENSWOOD____2 23534	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.40 0.86 0.00	10.65 1.03 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.80 4.12 0.00	27.32 2.72 0.00	30.50 2.92 0.00	31.46 3.04 0.00	54.09 5.23 0.00	47.36 4.74 0.00	31.82 3.21 0.00	29.03 2.95 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.60 -3.04	32.25 3.25 -0.55	29.90 2.97 -1.25	26.84 2.64 -1.90	24.09 2.41 -1.17	19.80 2.05 -0.40	20.31 2.07 0.00

RAVENSWOOD___3 23535	7.83 0.68 0.00	7.09 0.63 0.00	14.24 1.23 0.00	9.38 0.84 0.00	10.62 1.00 0.00	11.80 1.15 0.00	24.15 2.32 0.00	40.73 4.06 0.00	27.26 2.66 0.00	30.44 2.86 0.00	31.42 3.00 0.00	54.03 5.18 0.00	47.31 4.70 0.00	31.78 3.16 0.00	28.98 2.89 0.00	27.22 2.72 -0.14	28.93 2.80 -1.43	27.79 2.55 -3.04	32.22 3.22 -0.55	29.85 2.92 -1.25	26.78 2.59 -1.90	24.04 2.36 -1.17	19.77 2.02 -0.40	20.29 2.05 0.00
RAVENSWOOD___4 23820	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.40 0.86 0.00	10.65 1.03 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.80 4.12 0.00	27.32 2.72 0.00	30.50 2.92 0.00	31.46 3.04 0.00	54.09 5.23 0.00	47.36 4.74 0.00	31.82 3.21 0.00	29.03 2.95 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.60 -3.04	32.25 3.25 -0.55	29.90 2.97 -1.25	26.84 2.64 -1.90	24.09 2.41 -1.17	19.80 2.05 -0.40	20.31 2.07 0.00
RCPL_TRUST___DRP 24196	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.24 0.00	9.40 0.85 0.00	10.63 1.02 0.00	11.82 1.17 0.00	24.20 2.37 0.00	40.81 4.14 0.00	27.33 2.73 0.00	30.54 2.95 0.00	31.51 3.09 0.00	54.19 5.33 0.00	47.47 4.86 0.00	31.87 3.25 0.00	29.06 2.98 0.00	27.30 2.80 -0.14	29.01 2.89 -1.43	27.85 2.62 -3.04	32.32 3.32 -0.55	29.92 2.99 -1.25	26.83 2.64 -1.89	24.05 2.41 -1.13	19.80 2.06 -0.39	20.33 2.09 0.00
RENSSELAER___COGEN 23796	7.38 0.23 0.00	6.67 0.21 0.00	13.45 0.44 0.00	8.83 0.29 0.00	9.93 0.32 0.00	11.01 0.36 0.00	22.59 0.76 0.00	38.03 1.36 0.00	25.45 0.85 0.00	28.48 0.90 0.00	29.36 0.95 0.00	50.45 1.60 0.00	44.12 1.51 0.00	29.63 1.01 0.00	27.03 0.95 0.00	25.29 0.92 -0.01	25.75 0.94 -0.11	23.31 0.89 -0.23	29.61 1.12 -0.04	26.80 1.02 -0.09	23.31 0.90 -0.12	21.35 0.84 0.00	18.07 0.72 0.00	18.95 0.72 0.00
REVERE_CPPR_DRP 24186	7.30 0.14 0.00	6.58 0.12 0.00	13.25 0.24 0.00	8.70 0.16 0.00	9.81 0.19 0.00	10.91 0.26 0.00	22.52 0.69 0.00	37.94 1.27 0.00	25.49 0.89 0.00	28.53 0.94 0.00	29.40 0.98 0.00	50.63 1.78 0.00	44.13 1.51 0.00	29.60 0.98 0.00	26.96 0.88 0.00	25.21 0.85 0.00	25.55 0.85 0.00	22.96 0.76 0.00	29.48 1.03 0.00	26.55 0.86 0.00	22.97 0.68 0.00	21.07 0.56 0.00	17.80 0.45 0.00	18.67 0.43 0.00
RIVERBAY___ 323610	7.82 0.67 0.00	7.09 0.63 0.00	14.23 1.23 0.00	9.39 0.84 0.00	10.62 1.00 0.00	11.79 1.15 0.00	24.13 2.31 0.00	40.68 4.01 0.00	27.23 2.63 0.00	30.41 2.82 0.00	31.34 2.92 0.00	53.90 5.05 0.00	47.19 4.58 0.00	31.73 3.11 0.00	28.96 2.87 0.00	27.18 2.67 -0.14	28.89 2.77 -1.43	27.75 2.51 -3.04	32.15 3.15 -0.55	29.84 2.91 -1.25	26.75 2.56 -1.90	24.00 2.32 -1.16	19.72 1.97 -0.40	20.26 2.02 0.00
ROCHESTER_9_IC 23652	7.12 -0.03 0.00	6.44 -0.02 0.00	12.95 -0.06 0.00	8.50 -0.04 0.00	9.62 0.01 0.00	10.69 0.05 0.00	21.97 0.14 0.00	36.75 0.08 0.00	23.12 0.30 1.79	27.50 0.16 0.24	28.54 0.13 0.00	46.07 0.29 3.08	42.78 0.17 0.00	28.69 0.08 0.00	26.17 0.08 0.00	24.49 0.13 0.00	24.77 0.07 0.00	22.02 -0.18 0.00	28.16 -0.29 0.00	25.23 -0.45 0.00	21.80 -0.49 0.00	20.01 -0.51 0.00	17.10 -0.25 0.00	18.04 -0.20 0.00
ROSETON___1 23587	7.72 0.57 0.00	6.99 0.54 0.00	14.06 1.05 0.00	9.25 0.71 0.00	10.46 0.84 0.00	11.61 0.97 0.00	23.79 1.96 0.00	40.07 3.40 0.00	26.83 2.22 0.00	29.97 2.39 0.00	30.94 2.52 0.00	53.17 4.31 0.00	46.55 3.94 0.00	31.27 2.66 0.00	28.51 2.42 0.00	26.78 2.28 -0.14	28.44 2.35 -1.40	27.33 2.15 -2.99	31.73 2.74 -0.54	29.39 2.48 -1.22	26.04 2.19 -1.56	22.47 1.95 0.00	19.03 1.68 0.00	19.93 1.69 0.00
ROSETON___2 23588	7.72 0.57 0.00	6.99 0.54 0.00	14.06 1.05 0.00	9.25 0.71 0.00	10.46 0.84 0.00	11.61 0.97 0.00	23.79 1.96 0.00	40.07 3.40 0.00	26.83 2.22 0.00	29.97 2.39 0.00	30.94 2.52 0.00	53.17 4.31 0.00	46.55 3.94 0.00	31.27 2.66 0.00	28.51 2.42 0.00	26.78 2.28 -0.14	28.44 2.35 -1.40	27.33 2.15 -2.99	31.73 2.74 -0.54	29.39 2.48 -1.22	26.04 2.19 -1.56	22.47 1.95 0.00	19.03 1.68 0.00	19.93 1.69 0.00
RUSSELL___1 23602	7.16 0.01 0.00	6.48 0.02 0.00	13.01 0.01 0.00	8.55 0.00 0.00	9.67 0.06 0.00	10.75 0.11 0.00	22.12 0.29 0.00	37.03 0.36 0.00	23.34 0.49 1.74	27.70 0.36 0.24	28.77 0.35 0.00	46.53 0.69 3.02	43.13 0.52 0.00	28.95 0.33 0.00	26.40 0.31 0.00	24.70 0.34 0.00	24.99 0.29 0.00	22.21 0.02 0.00	28.42 -0.03 0.00	25.47 -0.22 0.00	22.00 -0.29 0.00	20.18 -0.33 0.00	17.24 -0.11 0.00	18.17 -0.06 0.00
RUSSELL___2 23532	7.16 0.01 0.00	6.48 0.02 0.00	13.01 0.01 0.00	8.55 0.00 0.00	9.67 0.06 0.00	10.75 0.11 0.00	22.12 0.29 0.00	37.03 0.36 0.00	23.34 0.49 1.74	27.70 0.36 0.24	28.77 0.35 0.00	46.53 0.69 3.02	43.13 0.52 0.00	28.95 0.33 0.00	26.40 0.31 0.00	24.70 0.34 0.00	24.99 0.29 0.00	22.21 0.02 0.00	28.42 -0.03 0.00	25.47 -0.22 0.00	22.00 -0.29 0.00	20.18 -0.33 0.00	17.24 -0.11 0.00	18.17 -0.06 0.00
RUSSELL___3 23549	7.16 0.01 0.00	6.48 0.02 0.00	13.01 0.01 0.00	8.55 0.00 0.00	9.67 0.06 0.00	10.75 0.11 0.00	22.12 0.29 0.00	37.03 0.36 0.00	23.34 0.49 1.74	27.70 0.36 0.24	28.77 0.35 0.00	46.53 0.69 3.02	43.13 0.52 0.00	28.95 0.33 0.00	26.40 0.31 0.00	24.70 0.34 0.00	24.99 0.29 0.00	22.21 0.02 0.00	28.42 -0.03 0.00	25.47 -0.22 0.00	22.00 -0.29 0.00	20.18 -0.33 0.00	17.24 -0.11 0.00	18.17 -0.06 0.00
RUSSELL___4 23556	7.16 0.01 0.00	6.48 0.02 0.00	13.01 0.01 0.00	8.55 0.00 0.00	9.67 0.06 0.00	10.75 0.11 0.00	22.12 0.29 0.00	37.03 0.36 0.00	23.34 0.49 1.74	27.70 0.36 0.24	28.77 0.35 0.00	46.53 0.69 3.02	43.13 0.52 0.00	28.95 0.33 0.00	26.40 0.31 0.00	24.70 0.34 0.00	24.99 0.29 0.00	22.21 0.02 0.00	28.42 -0.03 0.00	25.47 -0.22 0.00	22.00 -0.29 0.00	20.18 -0.33 0.00	17.24 -0.11 0.00	18.17 -0.06 0.00
RUSSELL___STATION 23914	7.16 0.01 0.00	6.48 0.02 0.00	13.01 0.01 0.00	8.55 0.00 0.00	9.67 0.06 0.00	10.75 0.11 0.00	22.12 0.29 0.00	37.03 0.36 0.00	23.34 0.49 1.74	27.70 0.36 0.24	28.77 0.35 0.00	46.53 0.69 3.02	43.13 0.52 0.00	28.95 0.33 0.00	26.40 0.31 0.00	24.70 0.34 0.00	24.99 0.29 0.00	22.21 0.02 0.00	28.42 -0.03 0.00	25.47 -0.22 0.00	22.00 -0.29 0.00	20.18 -0.33 0.00	17.24 -0.11 0.00	18.17 -0.06 0.00
S SALMON___HYD 24043	7.11 -0.04 0.00	6.42 -0.04 0.00	12.92 -0.09 0.00	8.48 -0.07 0.00	9.54 -0.07 0.00	10.59 -0.06 0.00	21.78 -0.05 0.00	36.65 -0.02 0.00	24.61 0.01 0.00	27.50 -0.08 0.00	28.28 -0.14 0.00	48.66 -0.19 0.00	42.42 -0.19 0.00	28.46 -0.16 0.00	25.92 -0.17 0.00	24.23 -0.14 0.00	24.54 -0.16 0.00	22.01 -0.18 0.00	28.27 -0.18 0.00	25.49 -0.20 0.00	22.09 -0.20 0.00	20.31 -0.20 0.00	17.20 -0.15 0.00	18.08 -0.16 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.04 -0.11 0.00	6.38 -0.08 0.00	12.82 -0.19 0.00	8.43 -0.12 0.00	9.57 -0.04 0.00	10.61 -0.04 0.00	21.66 -0.17 0.00	36.02 -0.65 0.00	85.68 0.04 -61.04	35.67 -0.30 -8.38	28.06 -0.35 0.00	140.61 -0.44 -92.20	42.03 -0.59 -0.01	28.08 -0.53 0.00	25.59 -0.50 0.00	23.94 -0.43 0.00	24.16 -0.54 0.00	21.31 -0.88 0.00	27.12 -1.33 0.00	24.17 -1.52 0.00	20.87 -1.43 0.00	19.20 -1.31 0.00	16.60 -0.75 0.00	17.62 -0.62 0.00
SELKIRK___I 23801	7.40 0.25 0.00	6.70 0.24 0.00	13.50 0.49 0.00	8.87 0.33 0.00	9.97 0.35 0.00	11.05 0.40 0.00	22.67 0.84 0.00	38.15 1.48 0.00	25.51 0.91 0.00	28.55 0.97 0.00	29.42 1.01 0.00	50.55 1.70 0.00	44.21 1.59 0.00	29.67 1.06 0.00	27.08 0.99 0.00	25.32 0.95 -0.01	25.79 0.97 -0.12	23.37 0.92 -0.26	29.64 1.14 -0.05	26.84 1.05 -0.10	23.35 0.92 -0.14	21.37 0.86 0.00	18.10 0.75 0.00	18.99 0.75 0.00
SELKIRK___II 23799	7.40 0.25 0.00	6.69 0.23 0.00	13.50 0.49 0.00	8.87 0.32 0.00	9.97 0.35 0.00	11.05 0.40 0.00	22.66 0.84 0.00	38.13 1.45 0.00	25.51 0.90 0.00	28.54 0.95 0.00	29.41 1.00 0.00	50.55 1.69 0.00	44.19 1.58 0.00	29.66 1.05 0.00	27.07 0.98 0.00	25.31 0.94 -0.01	25.77 0.96 -0.11	23.34 0.91 -0.25	29.62 1.13 -0.04	26.83 1.04 -0.10	23.34 0.91 -0.13	21.36 0.85 0.00	18.09 0.74 0.00	18.98 0.74 0.00
SENECA OSWGO___HYD 24041	7.11 -0.04 0.00	6.42 -0.04 0.00	12.92 -0.09 0.00	8.48 -0.07 0.00	9.53 -0.08 0.00	10.57 -0.08 0.00	21.70 -0.13 0.00	36.48 -0.19 0.00	24.51 -0.10 0.00	27.42 -0.17 0.00	28.25 -0.17 0.00	48.61 -0.24 0.00	42.38 -0.23 0.00	28.44 -0.18 0.00	25.92 -0.17 0.00	24.21 -0.15 0.00	24.54 -0.16 0.00	22.02 -0.17 0.00	28.24 -0.22 0.00	25.46 -0.23 0.00	22.06 -0.24 0.00	20.27 -0.24 0.00	17.19 -0.16 0.00	18.08 -0.15 0.00
SENECA___ENERGY 23797	7.12 -0.03 0.00	6.43 -0.02 0.00	12.94 -0.07 0.00	8.50 -0.04 0.00	9.59 -0.03 0.00	10.64 -0.01 0.00	21.85 0.02 0.00	36.76 0.09 0.00	24.81 0.20 0.00	27.68 0.09 0.00	28.48 0.07 0.00	49.09 0.24 0.00	42.78 0.16 0.00	28.66 0.04 0.00	26.10 0.01 0.00	24.38 0.01 0.00	24.65 -0.05 0.00	22.06 -0.13 0.00	28.31 -0.14 0.00	25.53 -0.16 0.00	22.09 -0.20 0.00	20.28 -0.23 0.00	17.21 -0.14 0.00	18.10 -0.14 0.00
SHOEMAKER___GT 23640	7.71 0.55 0.00	6.98 0.52 0.00	14.02 1.01 0.00	9.23 0.68 0.00	10.43 0.82 0.00	11.59 0.94 0.00	23.76 1.93 0.00	40.03 3.36 0.00	26.80 2.20 0.00	29.95 2.36 0.00	30.92 2.50 0.00	53.15 4.30 0.00	46.52 3.91 0.00	31.25 2.64 0.00	28.50 2.41 0.00	26.76 2.26 -0.13	28.33 2.34 -1.30	27.10 2.14 -2.77	31.69 2.74 -0.50	29.29 2.47 -1.13	25.90 2.16 -1.45	22.43 1.92 0.00	18.99 1.64 0.00	19.89 1.65 0.00
SHOREHAM_IC_1 23715	7.89 0.74 0.00	7.18 0.72 0.00	14.43 1.42 0.00	9.53 0.99 0.00	11.26 1.18 -0.47	11.96 1.32 0.00	24.56 2.73 0.00	41.29 4.62 0.00	27.73 3.13 0.00	30.93 3.34 0.00	31.87 3.46 0.00	54.79 5.94 0.00	47.91 5.30 0.00	32.33 3.71 0.00	29.47 3.39 0.00	27.62 3.11 -0.14	29.45 3.32 -1.43	28.33 3.09 -3.04	33.05 4.05 -0.55	30.49 3.56 -1.25	27.04 3.16 -1.59	23.27 2.76 0.00	19.72 2.36 0.00	20.68 2.45 0.00
SHOREHAM_IC_2 23716	7.89 0.74 0.00	7.18 0.72 0.00	14.43 1.42 0.00	9.53 0.99 0.00	11.26 1.18 -0.47	11.96 1.32 0.00	24.56 2.73 0.00	41.29 4.62 0.00	27.73 3.13 0.00	30.93 3.34 0.00	31.87 3.46 0.00	54.79 5.94 0.00	47.91 5.30 0.00	32.33 3.71 0.00	29.47 3.39 0.00	27.62 3.11 -0.14	29.45 3.32 -1.43	28.33 3.09 -3.04	33.05 4.05 -0.55	30.49 3.56 -1.25	27.04 3.16 -1.59	23.27 2.76 0.00	19.72 2.36 0.00	20.68 2.45 0.00
SISSONVILLE____ 23735	6.87 -0.28 0.00	6.18 -0.28 0.00	12.43 -0.58 0.00	8.16 -0.38 0.00	9.23 -0.39 0.00	10.21 -0.44 0.00	20.96 -0.87 0.00	35.19 -1.48 0.00	23.63 -0.97 0.00	26.65 -0.94 0.00	27.42 -1.00 0.00	47.09 -1.76 0.00	41.00 -1.61 0.00	27.31 -1.31 0.00	24.58 -1.50 0.00	23.00 -1.36 0.00	23.24 -1.46 0.00	20.92 -1.28 0.00	26.93 -1.52 0.00	24.34 -1.35 0.00	21.24 -1.05 0.00	19.80 -0.71 0.00	16.69 -0.66 0.00	17.50 -0.74 0.00
SITHE_IND_GS1 24169	7.01 -0.14 0.00	6.33 -0.12 0.00	12.75 -0.26 0.00	8.37 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.24 0.00	21.33 -0.50 0.00	35.85 -0.82 0.00	24.09 -0.51 0.00	26.97 -0.62 0.00	27.78 -0.64 0.00	47.80 -1.06 0.00	41.67 -0.94 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.65 -0.54 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.91 -0.44 0.00	17.81 -0.43 0.00
SITHE_IND_GS2 24170	7.01 -0.14 0.00	6.33 -0.12 0.00	12.75 -0.26 0.00	8.37 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.24 0.00	21.33 -0.50 0.00	35.85 -0.82 0.00	24.09 -0.51 0.00	26.97 -0.62 0.00	27.78 -0.64 0.00	47.80 -1.06 0.00	41.67 -0.94 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.65 -0.54 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.91 -0.44 0.00	17.81 -0.43 0.00
SITHE_IND_GS3 24171	7.01 -0.14 0.00	6.33 -0.12 0.00	12.75 -0.26 0.00	8.37 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.24 0.00	21.33 -0.50 0.00	35.85 -0.82 0.00	24.09 -0.51 0.00	26.97 -0.62 0.00	27.78 -0.64 0.00	47.80 -1.06 0.00	41.67 -0.94 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.65 -0.54 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.91 -0.44 0.00	17.81 -0.43 0.00
SITHE_IND_GS4 24172	7.01 -0.14 0.00	6.33 -0.12 0.00	12.75 -0.26 0.00	8.37 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.24 0.00	21.33 -0.50 0.00	35.85 -0.82 0.00	24.09 -0.51 0.00	26.97 -0.62 0.00	27.78 -0.64 0.00	47.80 -1.06 0.00	41.67 -0.94 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.65 -0.54 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.91 -0.44 0.00	17.81 -0.43 0.00
SITHE___BATAVIA 24024	7.11 -0.04 0.00	6.45 -0.01 0.00	12.97 -0.04 0.00	8.53 -0.02 0.00	9.69 0.07 0.00	10.76 0.12 0.00	22.06 0.23 0.00	36.77 0.10 0.00	33.37 0.45 -8.32	28.93 0.20 -1.14	28.59 0.17 0.00	57.88 0.44 -8.59	42.84 0.22 0.00	28.68 0.07 0.00	26.17 0.09 0.00	24.52 0.16 0.00	24.75 0.05 0.00	21.88 -0.31 0.00	27.90 -0.56 0.00	24.83 -0.86 0.00	21.43 -0.87 0.00	19.67 -0.84 0.00	16.95 -0.41 0.00	17.94 -0.29 0.00
SITHE___INDEPEND 23800	7.01 -0.14 0.00	6.33 -0.12 0.00	12.75 -0.26 0.00	8.37 -0.17 0.00	9.40 -0.21 0.00	10.40 -0.24 0.00	21.33 -0.50 0.00	35.85 -0.82 0.00	24.09 -0.51 0.00	26.97 -0.62 0.00	27.78 -0.64 0.00	47.80 -1.06 0.00	41.67 -0.94 0.00	27.97 -0.65 0.00	25.49 -0.60 0.00	23.82 -0.54 0.00	24.13 -0.57 0.00	21.65 -0.54 0.00	27.75 -0.70 0.00	25.02 -0.67 0.00	21.68 -0.61 0.00	19.94 -0.58 0.00	16.91 -0.44 0.00	17.81 -0.43 0.00

SITHE___MASSENA 23902	6.91 -0.24 0.00	6.22 -0.24 0.00	12.52 -0.49 0.00	8.22 -0.32 0.00	9.29 -0.33 0.00	10.25 -0.40 0.00	20.99 -0.84 0.00	35.17 -1.50 0.00	23.60 -1.00 0.00	26.62 -0.97 0.00	27.32 -1.10 0.00	47.06 -1.80 0.00	40.93 -1.68 0.00	27.50 -1.12 0.00	24.99 -1.10 0.00	23.33 -1.04 0.00	23.65 -1.05 0.00	21.26 -0.93 0.00	27.33 -1.13 0.00	24.69 -0.99 0.00	21.49 -0.80 0.00	19.88 -0.63 0.00	16.71 -0.64 0.00	17.55 -0.68 0.00
SITHE___OGDNSBRG 24021	6.95 -0.21 0.00	6.24 -0.22 0.00	12.55 -0.46 0.00	8.24 -0.30 0.00	9.32 -0.30 0.00	10.31 -0.33 0.00	21.18 -0.65 0.00	35.54 -1.14 0.00	23.86 -0.74 0.00	26.88 -0.70 0.00	27.59 -0.83 0.00	47.51 -1.34 0.00	41.28 -1.33 0.00	27.67 -0.94 0.00	25.08 -1.01 0.00	23.41 -0.95 0.00	23.74 -0.96 0.00	21.37 -0.83 0.00	27.51 -0.94 0.00	24.87 -0.82 0.00	21.64 -0.65 0.00	20.04 -0.47 0.00	16.82 -0.53 0.00	17.63 -0.61 0.00
SITHE___STERLING 23777	7.26 0.11 0.00	6.56 0.10 0.00	13.20 0.19 0.00	8.67 0.12 0.00	9.77 0.15 0.00	10.86 0.21 0.00	22.38 0.55 0.00	37.68 1.01 0.00	25.32 0.72 0.00	28.33 0.75 0.00	29.19 0.78 0.00	50.28 1.42 0.00	43.83 1.22 0.00	29.40 0.79 0.00	26.79 0.70 0.00	25.06 0.69 0.00	25.38 0.68 0.00	22.81 0.62 0.00	29.26 0.80 0.00	26.35 0.66 0.00	22.81 0.51 0.00	20.93 0.41 0.00	17.69 0.34 0.00	18.56 0.33 0.00
SOUTH CAIRO___GT 23612	7.76 0.61 0.00	7.01 0.55 0.00	14.11 1.10 0.00	9.27 0.73 0.00	10.47 0.86 0.00	11.65 1.01 0.00	24.00 2.17 0.00	40.52 3.85 0.00	27.21 2.61 0.00	30.42 2.83 0.00	31.38 2.96 0.00	53.91 5.05 0.00	47.16 4.55 0.00	31.66 3.05 0.00	28.89 2.80 0.00	27.09 2.66 -0.07	28.14 2.73 -0.71	26.23 2.52 -1.52	32.02 3.30 -0.27	29.28 2.98 -0.62	25.63 2.55 -0.79	22.79 2.28 0.00	19.24 1.89 0.00	20.08 1.85 0.00
SOUTH HAMPTN___IC 23720	8.11 0.95 0.00	7.38 0.92 0.00	14.84 1.83 0.00	9.80 1.26 0.00	11.58 1.50 -0.47	12.34 1.69 0.00	25.38 3.56 0.00	42.71 6.03 0.00	28.68 4.08 0.00	32.03 4.44 0.00	33.07 4.66 0.00	56.91 8.05 0.00	49.71 7.10 0.00	33.53 4.92 0.00	30.57 4.48 0.00	28.63 4.13 -0.14	30.47 4.35 -1.43	29.25 4.02 -3.04	34.30 5.30 -0.55	31.56 4.63 -1.25	27.93 4.04 -1.59	24.04 3.52 0.00	20.32 2.96 0.00	21.26 3.02 0.00
SOUTHOLD___IC 23719	8.22 1.07 0.00	7.48 1.02 0.00	15.04 2.03 0.00	9.93 1.39 0.00	11.74 1.66 -0.47	12.52 1.88 0.00	25.80 3.97 0.00	43.42 6.75 0.00	29.16 4.55 0.00	32.58 5.00 0.00	33.66 5.25 0.00	57.95 9.09 0.00	50.60 7.99 0.00	34.13 5.52 0.00	31.11 5.03 0.00	29.14 4.63 -0.14	30.99 4.86 -1.43	29.74 4.50 -3.04	34.94 5.95 -0.55	32.11 5.18 -1.25	28.39 4.50 -1.59	24.43 3.92 0.00	20.63 3.28 0.00	21.56 3.32 0.00
ST LAWRENCE___ 23600	6.90 -0.25 0.00	6.21 -0.25 0.00	12.50 -0.51 0.00	8.21 -0.34 0.00	9.26 -0.36 0.00	10.22 -0.43 0.00	20.92 -0.91 0.00	35.03 -1.64 0.00	23.52 -1.08 0.00	26.53 -1.06 0.00	27.28 -1.13 0.00	46.91 -1.94 0.00	40.80 -1.81 0.00	27.45 -1.17 0.00	25.00 -1.09 0.00	23.31 -1.06 0.00	23.64 -1.06 0.00	21.25 -0.95 0.00	27.29 -1.17 0.00	24.68 -1.01 0.00	21.47 -0.83 0.00	19.83 -0.68 0.00	16.68 -0.67 0.00	17.52 -0.72 0.00
STATION 5_MISC_HYD 23604	7.12 -0.03 0.00	6.44 -0.02 0.00	12.95 -0.06 0.00	8.50 -0.04 0.00	9.62 0.01 0.00	10.69 0.05 0.00	21.97 0.14 0.00	36.75 0.08 0.00	23.12 0.30 1.79	27.50 0.16 0.24	28.54 0.13 0.00	46.07 0.29 3.08	42.78 0.17 0.00	28.69 0.08 0.00	26.17 0.08 0.00	24.49 0.13 0.00	24.77 0.07 0.00	22.02 -0.18 0.00	28.16 -0.29 0.00	25.23 -0.45 0.00	21.80 -0.49 0.00	20.01 -0.51 0.00	17.10 -0.25 0.00	18.04 -0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	7.16 0.01 0.00	6.47 0.02 0.00	13.02 0.01 0.00	8.55 0.00 0.00	9.67 0.05 0.00	10.75 0.10 0.00	22.13 0.30 0.00	37.15 0.47 0.00	24.04 0.51 1.08	28.02 0.43 0.00	28.83 0.42 0.00	47.79 0.77 1.83	43.22 0.61 0.00	28.98 0.36 0.00	26.40 0.32 0.00	24.69 0.32 0.00	24.97 0.28 0.00	22.27 0.07 0.00	28.53 0.08 0.00	25.63 -0.06 0.00	22.14 -0.15 0.00	20.30 -0.21 0.00	17.28 -0.07 0.00	18.20 -0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	7.07 -0.07 0.00	6.40 -0.06 0.00	12.86 -0.15 0.00	8.45 -0.10 0.00	9.55 -0.06 0.00	10.61 -0.03 0.00	21.81 -0.02 0.00	36.51 -0.16 0.00	22.93 0.11 1.78	27.30 -0.04 0.24	28.35 -0.06 0.00	45.80 -0.04 3.02	42.49 -0.12 0.00	28.50 -0.11 0.00	26.00 -0.09 0.00	24.33 -0.03 0.00	24.61 -0.09 0.00	21.89 -0.30 0.00	28.01 -0.44 0.00	25.11 -0.57 0.00	21.70 -0.60 0.00	19.91 -0.61 0.00	17.00 -0.35 0.00	17.92 -0.32 0.00
STEEL___WIND 323596	7.12 -0.03 0.00	6.45 -0.01 0.00	12.97 -0.04 0.00	8.52 -0.02 0.00	9.69 0.07 0.00	10.74 0.10 0.00	21.98 0.16 0.00	36.69 0.02 0.00	64.23 0.54 -39.09	33.21 0.26 -5.37	28.64 0.22 0.00	105.38 0.55 -55.97	42.87 0.26 -0.01	28.62 0.00 0.00	26.03 -0.05 0.00	24.30 -0.06 0.00	24.50 -0.20 0.00	21.64 -0.55 0.00	27.56 -0.90 0.00	24.60 -1.09 0.00	21.23 -1.06 0.00	19.51 -1.00 0.00	16.84 -0.51 0.00	17.85 -0.38 0.00
STEBEN_REC_LFGE 323667	7.14 -0.01 0.00	6.46 0.00 0.00	12.99 -0.01 0.00	8.54 0.00 0.00	9.70 0.08 0.00	10.78 0.13 0.00	22.30 0.47 0.00	37.59 0.92 0.00	36.16 1.07 -10.49	29.84 0.81 -1.44	29.03 0.61 0.00	65.41 1.30 -15.25	43.36 0.74 0.00	28.98 0.37 0.00	26.34 0.26 0.00	24.34 -0.02 0.00	24.48 -0.22 0.00	21.76 -0.44 0.00	27.94 -0.51 0.00	25.23 -0.46 0.00	21.74 -0.56 0.00	19.92 -0.59 0.00	17.02 -0.33 0.00	18.00 -0.23 0.00
STONY___BROOK 24151	7.93 0.77 0.00	7.21 0.75 0.00	14.50 1.49 0.00	9.57 1.03 0.00	11.31 1.23 -0.46	12.01 1.36 0.00	24.66 2.83 0.00	41.47 4.80 0.00	27.86 3.26 0.00	31.05 3.46 0.00	32.04 3.62 0.00	55.12 6.27 0.00	48.21 5.60 0.00	32.54 3.93 0.00	29.65 3.57 0.00	27.76 3.26 -0.14	29.63 3.51 -1.43	28.47 3.23 -3.04	33.19 4.19 -0.55	30.64 3.71 -1.25	27.19 3.30 -1.59	23.43 2.91 0.00	19.86 2.51 0.00	20.76 2.53 0.00
STURGEON_POOL_HYD 23609	7.85 0.70 0.00	7.10 0.64 0.00	14.27 1.26 0.00	9.39 0.85 0.00	10.62 1.01 0.00	11.81 1.17 0.00	24.25 2.42 0.00	40.92 4.25 0.00	27.49 2.89 0.00	30.73 3.14 0.00	31.74 3.33 0.00	54.75 5.90 0.00	47.83 5.22 0.00	32.11 3.50 0.00	29.28 3.19 0.00	27.43 2.97 -0.10	28.76 3.05 -1.02	27.16 2.80 -2.17	32.45 3.61 -0.39	29.85 3.27 -0.89	26.28 2.85 -1.13	23.03 2.52 0.00	19.46 2.11 0.00	20.33 2.09 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	7.71 0.56 0.00	6.98 0.52 0.00	14.03 1.02 0.00	9.24 0.69 0.00	10.44 0.83 0.00	11.60 0.96 0.00	23.78 1.95 0.00	40.06 3.39 0.00	26.81 2.21 0.00	29.95 2.37 0.00	30.92 2.51 0.00	53.15 4.30 0.00	46.54 3.93 0.00	31.25 2.64 0.00	28.50 2.41 0.00	26.76 2.27 -0.13	28.35 2.34 -1.31	27.13 2.14 -2.80	31.70 2.75 -0.50	29.32 2.48 -1.15	25.92 2.17 -1.46	22.43 1.92 0.00	18.99 1.64 0.00	19.89 1.66 0.00

SYNERGY___BIOGAS 323694	7.11 -0.04 0.00	6.45 -0.01 0.00	12.97 -0.04 0.00	8.53 -0.02 0.00	9.69 0.07 0.00	10.76 0.12 0.00	22.06 0.23 0.00	36.77 0.10 0.00	33.37 0.45 -8.32	28.93 0.20 -1.14	28.59 0.17 0.00	57.88 0.44 -8.59	42.84 0.22 0.00	28.68 0.07 0.00	26.17 0.09 0.00	24.52 0.16 0.00	24.75 0.05 0.00	21.88 -0.31 0.00	27.90 -0.56 0.00	24.83 -0.86 0.00	21.43 -0.87 0.00	19.67 -0.84 0.00	16.95 -0.41 0.00	17.94 -0.29 0.00
SYRACUSE___ENERGY_ST1 323597	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	7.18 0.03 0.00	6.49 0.03 0.00	13.06 0.05 0.00	8.57 0.02 0.00	9.65 0.03 0.00	10.70 0.06 0.00	21.99 0.16 0.00	36.97 0.30 0.00	24.87 0.26 0.00	27.80 0.22 0.00	28.65 0.23 0.00	49.31 0.46 0.00	42.99 0.37 0.00	28.84 0.22 0.00	26.25 0.16 0.00	24.53 0.17 0.00	24.84 0.15 0.00	22.28 0.09 0.00	28.59 0.13 0.00	25.77 0.08 0.00	22.31 0.02 0.00	20.49 -0.02 0.00	17.37 0.02 0.00	18.26 0.03 0.00
SYRACUSE___POWER 24017	7.19 0.04 0.00	6.50 0.04 0.00	13.07 0.06 0.00	8.58 0.04 0.00	9.66 0.04 0.00	10.72 0.07 0.00	22.03 0.20 0.00	37.07 0.40 0.00	24.92 0.32 0.00	27.89 0.30 0.00	28.74 0.32 0.00	49.48 0.62 0.00	43.15 0.53 0.00	28.94 0.32 0.00	26.37 0.28 0.00	24.64 0.28 0.00	24.96 0.26 0.00	22.39 0.20 0.00	28.72 0.27 0.00	25.89 0.20 0.00	22.42 0.13 0.00	20.58 0.07 0.00	17.44 0.09 0.00	18.33 0.09 0.00
TRIGEN___CC 323695	7.85 0.70 0.00	7.14 0.68 0.00	14.36 1.35 0.00	9.47 0.93 0.00	11.12 1.10 -0.40	11.85 1.20 0.00	24.21 2.39 0.00	40.70 4.03 0.00	27.29 2.69 0.00	30.46 2.88 0.00	31.45 3.04 0.00	54.04 5.19 0.00	47.25 4.64 0.00	31.86 3.24 0.00	29.02 2.94 0.00	27.20 2.69 -0.14	28.98 2.85 -1.43	27.84 2.60 -3.04	32.33 3.33 -0.55	29.91 2.97 -1.25	26.54 2.66 -1.59	22.89 2.37 0.00	19.42 2.07 0.00	20.30 2.07 0.00
UNION___PROCESSING_DRP 323587	7.10 -0.05 0.00	6.42 -0.04 0.00	12.91 -0.09 0.00	8.48 -0.06 0.00	9.60 -0.02 0.00	10.66 0.01 0.00	21.89 0.06 0.00	36.62 -0.05 0.00	23.43 0.20 1.38	27.44 0.05 0.19	28.43 0.01 0.00	46.40 0.10 2.55	42.58 -0.03 0.00	28.56 -0.06 0.00	26.04 -0.04 0.00	24.39 0.02 0.00	24.66 -0.04 0.00	21.92 -0.27 0.00	28.02 -0.43 0.00	25.11 -0.57 0.00	21.70 -0.59 0.00	19.92 -0.60 0.00	17.03 -0.32 0.00	17.97 -0.26 0.00
UPPER HUDSON___HYD 24058	7.58 0.43 0.00	6.90 0.44 0.00	13.90 0.89 0.00	9.13 0.58 0.00	10.31 0.70 0.00	11.51 0.87 0.00	23.74 1.91 0.00	39.98 3.31 0.00	26.87 2.27 0.00	29.96 2.38 0.00	30.96 2.55 0.00	52.84 3.99 0.00	46.44 3.83 0.00	31.15 2.54 0.00	28.34 2.25 0.00	26.35 1.96 -0.03	27.04 2.09 -0.25	24.69 1.96 -0.54	31.16 2.61 -0.10	28.13 2.22 -0.22	24.50 1.92 -0.28	22.34 1.82 0.00	18.89 1.54 0.00	19.82 1.59 0.00
UPPER RAQUET___HYD 24056	6.87 -0.28 0.00	6.18 -0.28 0.00	12.43 -0.58 0.00	8.16 -0.38 0.00	9.23 -0.39 0.00	10.21 -0.44 0.00	20.96 -0.87 0.00	35.19 -1.48 0.00	23.63 -0.97 0.00	26.65 -0.94 0.00	27.42 -1.00 0.00	47.09 -1.76 0.00	41.00 -1.61 0.00	27.31 -1.31 0.00	24.58 -1.50 0.00	23.00 -1.36 0.00	23.24 -1.46 0.00	20.92 -1.28 0.00	26.93 -1.52 0.00	24.34 -1.35 0.00	21.24 -1.05 0.00	19.80 -0.71 0.00	16.69 -0.66 0.00	17.50 -0.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.47 0.32 0.00	6.75 0.29 0.00	13.61 0.59 0.00	8.93 0.39 0.00	10.06 0.44 0.00	11.17 0.52 0.00	22.95 1.12 0.00	38.63 1.96 0.00	27.73 1.30 -1.83	29.22 1.38 -0.25	29.85 1.43 0.00	54.07 2.49 -2.73	44.81 2.19 0.00	30.06 1.44 0.00	27.42 1.33 0.00	25.60 1.24 -0.01	25.99 1.23 -0.06	23.43 1.11 -0.13	29.88 1.40 -0.02	27.01 1.28 -0.05	23.44 1.08 -0.07	21.45 0.94 0.00	18.16 0.81 0.00	19.07 0.83 0.00
VISCHER___FERRY HYD 24020	7.54 0.39 0.00	6.83 0.37 0.00	13.76 0.75 0.00	9.04 0.49 0.00	10.18 0.57 0.00	11.32 0.68 0.00	23.25 1.42 0.00	39.13 2.46 0.00	26.24 1.64 0.00	29.31 1.72 0.00	30.26 1.84 0.00	51.76 2.91 0.00	45.42 2.81 0.00	30.47 1.86 0.00	27.77 1.69 0.00	25.98 1.60 -0.02	26.55 1.68 -0.17	24.12 1.56 -0.37	30.54 2.03 -0.07	27.59 1.76 -0.15	24.00 1.52 -0.19	21.91 1.39 0.00	18.54 1.19 0.00	19.46 1.23 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	7.75 0.60 0.00	7.02 0.56 0.00	14.10 1.09 0.00	9.29 0.74 0.00	10.50 0.89 0.00	11.67 1.03 0.00	23.91 2.08 0.00	40.27 3.60 0.00	26.94 2.34 0.00	30.10 2.51 0.00	31.08 2.67 0.00	53.43 4.58 0.00	46.79 4.18 0.00	31.43 2.81 0.00	28.66 2.57 0.00	26.92 2.42 -0.14	28.55 2.50 -1.35	27.36 2.27 -2.89	31.88 2.27 -0.52	29.50 2.63 -1.18	26.11 2.31 -1.51	22.55 2.04 0.00	19.10 1.75 0.00	20.01 1.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	7.84 0.69 0.00	7.10 0.64 0.00	14.25 1.24 0.00	9.40 0.85 0.00	10.63 1.02 0.00	11.81 1.17 0.00	24.19 2.37 0.00	40.80 4.13 0.00	27.33 2.73 0.00	30.53 2.94 0.00	31.51 3.09 0.00	54.18 5.33 0.00	47.46 4.85 0.00	31.86 3.25 0.00	29.05 2.97 0.00	27.30 2.79 -0.14	29.00 2.88 -1.43	27.85 2.62 -3.04	32.30 3.30 -0.55	29.92 2.99 -1.25	26.83 2.64 -1.89	24.05 2.40 -1.13	19.80 2.05 -0.39	20.32 2.08 0.00
WADING RIVER_IC_1 23522	7.88 0.73 0.00	7.17 0.71 0.00	14.42 1.41 0.00	9.52 0.98 0.00	11.25 1.17 -0.47	11.95 1.30 0.00	24.52 2.69 0.00	41.21 4.54 0.00	27.67 3.07 0.00	30.86 3.27 0.00	31.82 3.40 0.00	54.72 5.86 0.00	47.83 5.22 0.00	32.28 3.66 0.00	29.43 3.34 0.00	27.57 3.06 -0.14	29.37 3.24 -1.43	28.25 3.02 -3.04	32.93 3.94 -0.55	30.39 3.46 -1.25	26.96 3.07 -1.59	23.19 2.68 0.00	19.65 2.30 0.00	20.63 2.39 0.00
WADING RIVER_IC_2 23547	7.88 0.73 0.00	7.17 0.71 0.00	14.42 1.41 0.00	9.52 0.98 0.00	11.25 1.17 -0.47	11.95 1.30 0.00	24.52 2.69 0.00	41.21 4.54 0.00	27.67 3.07 0.00	30.86 3.27 0.00	31.82 3.40 0.00	54.72 5.86 0.00	47.83 5.22 0.00	32.28 3.66 0.00	29.43 3.34 0.00	27.57 3.06 -0.14	29.37 3.24 -1.43	28.25 3.02 -3.04	32.93 3.94 -0.55	30.39 3.46 -1.25	26.96 3.07 -1.59	23.19 2.68 0.00	19.65 2.30 0.00	20.63 2.39 0.00
WADING RIVER_IC_3 23601	7.88 0.73 0.00	7.17 0.71 0.00	14.42 1.41 0.00	9.52 0.98 0.00	11.25 1.17 -0.47	11.95 1.30 0.00	24.52 2.69 0.00	41.21 4.54 0.00	27.67 3.07 0.00	30.86 3.27 0.00	31.82 3.40 0.00	54.72 5.86 0.00	47.83 5.22 0.00	32.28 3.66 0.00	29.43 3.34 0.00	27.57 3.06 -0.14	29.37 3.24 -1.43	28.25 3.02 -3.04	32.93 3.94 -0.55	30.39 3.46 -1.25	26.96 3.07 -1.59	23.19 2.68 0.00	19.65 2.30 0.00	20.63 2.39 0.00

WALDEN___HYDRO 24148	7.76 0.61 0.00	7.03 0.57 0.00	14.11 1.10 0.00	9.29 0.75 0.00	10.50 0.89 0.00	11.68 1.04 0.00	23.96 2.13 0.00	40.41 3.74 0.00	27.19 2.59 0.00	30.37 2.78 0.00	31.46 3.05 0.00	54.27 5.41 0.00	47.45 4.83 0.00	31.85 3.24 0.00	29.04 2.96 0.00	27.26 2.77 -0.12	28.77 2.85 -1.21	27.41 2.62 -2.59	32.31 3.39 -0.46	29.82 3.07 -1.06	26.32 2.67 -1.36	22.88 2.37 0.00	19.34 1.99 0.00	20.22 1.98 0.00
WARRENSBURG___ 23737	7.58 0.43 0.00	6.90 0.44 0.00	13.90 0.89 0.00	9.13 0.58 0.00	10.31 0.70 0.00	11.51 0.87 0.00	23.74 1.91 0.00	39.98 3.31 0.00	26.87 2.27 0.00	29.96 2.38 0.00	30.96 2.55 0.00	52.84 3.99 0.00	46.44 3.83 0.00	31.15 2.54 0.00	28.34 2.25 0.00	26.35 1.96 -0.03	27.04 2.09 -0.25	24.69 1.96 -0.54	31.16 2.61 -0.10	28.13 2.22 -0.22	24.50 1.92 -0.28	22.34 1.82 0.00	18.89 1.54 0.00	19.82 1.59 0.00
WATERSIDE___6 8 9 23538	7.85 0.69 0.00	7.11 0.65 0.00	14.27 1.26 0.00	9.40 0.86 0.00	10.65 1.03 0.00	11.82 1.18 0.00	24.20 2.37 0.00	40.80 4.12 0.00	27.32 2.72 0.00	30.50 2.92 0.00	31.46 3.04 0.00	54.09 5.23 0.00	47.36 4.74 0.00	31.82 3.21 0.00	29.03 2.95 0.00	27.28 2.77 -0.14	28.99 2.87 -1.43	27.83 2.60 -3.04	32.25 3.25 -0.55	29.90 2.97 -1.25	26.84 2.64 -1.90	24.09 2.41 -1.17	19.80 2.05 -0.40	20.31 2.07 0.00
WDELAWARE___HYD 323627	7.38 0.23 0.00	6.68 0.22 0.00	13.41 0.40 0.00	8.83 0.29 0.00	9.97 0.36 0.00	11.08 0.43 0.00	22.74 0.91 0.00	38.42 1.75 0.00	25.83 1.23 0.00	28.91 1.33 0.00	29.93 1.51 0.00	53.54 4.69 0.00	45.11 2.50 0.00	30.23 1.61 0.00	27.39 1.31 0.00	24.84 0.37 -0.11	26.17 0.40 -1.07	24.92 0.44 -2.29	29.42 0.56 -0.41	27.19 0.57 -0.94	24.02 0.53 -1.20	20.90 0.38 0.00	17.63 0.28 0.00	18.39 0.15 0.00
WEST BABYLON___IC 23714	7.99 0.83 0.00	7.27 0.81 0.00	14.61 1.60 0.00	9.65 1.11 0.00	11.38 1.31 -0.46	12.09 1.44 0.00	24.76 2.93 0.00	41.62 4.95 0.00	27.93 3.33 0.00	31.16 3.57 0.00	32.14 3.73 0.00	55.24 6.39 0.00	48.28 5.67 0.00	32.59 3.97 0.00	29.71 3.62 0.00	27.81 3.30 -0.14	29.64 3.52 -1.43	28.45 3.21 -3.04	33.13 4.14 -0.55	30.59 3.66 -1.25	27.16 3.27 -1.59	23.43 2.92 0.00	19.88 2.53 0.00	20.76 2.53 0.00
WEST CANADA___HYD 24049	7.19 0.04 0.00	6.50 0.04 0.00	13.09 0.08 0.00	8.60 0.05 0.00	9.67 0.06 0.00	10.71 0.07 0.00	21.98 0.15 0.00	36.95 0.28 0.00	24.78 0.17 0.00	27.78 0.19 0.00	28.62 0.20 0.00	49.20 0.34 0.00	42.93 0.32 0.00	28.82 0.20 0.00	26.27 0.18 0.00	24.54 0.17 0.00	24.88 0.18 0.00	22.37 0.18 0.00	28.67 0.22 0.00	25.87 0.18 0.00	22.45 0.15 0.00	20.64 0.12 0.00	17.46 0.11 0.00	18.35 0.11 0.00
WESTERN_NY_WIND 24143	7.11 -0.04 0.00	6.45 -0.01 0.00	12.97 -0.04 0.00	8.52 -0.02 0.00	9.68 0.07 0.00	10.75 0.10 0.00	22.05 0.22 0.00	36.74 0.07 0.00	33.75 0.42 -8.72	28.96 0.17 -1.20	28.56 0.14 0.00	58.25 0.39 -9.00	42.79 0.18 0.00	28.65 0.04 0.00	26.15 0.06 0.00	24.50 0.14 0.00	24.73 0.03 0.00	21.86 -0.33 0.00	27.86 -0.59 0.00	24.80 -0.89 0.00	21.40 -0.89 0.00	19.65 -0.86 0.00	16.93 -0.42 0.00	17.93 -0.30 0.00
WESTOVER___LESR 323668	7.37 0.22 0.00	6.65 0.19 0.00	13.39 0.38 0.00	8.79 0.25 0.00	9.93 0.31 0.00	11.01 0.36 0.00	22.59 0.76 0.00	37.96 1.29 0.00	29.37 0.93 -3.84	29.03 0.91 -0.53	29.44 1.02 0.00	56.56 1.89 -5.81	44.23 1.61 0.00	29.58 0.96 0.00	26.96 0.87 0.00	25.18 0.81 0.00	25.47 0.73 -0.04	22.87 0.60 -0.08	29.21 0.74 -0.01	26.41 0.69 -0.03	22.88 0.55 -0.04	20.98 0.47 0.00	17.82 0.47 0.00	18.74 0.50 0.00
WETHRSFD_WT_PWR 323626	7.02 -0.13 0.00	6.37 -0.09 0.00	12.81 -0.20 0.00	8.41 -0.14 0.00	9.55 -0.06 0.00	10.62 -0.03 0.00	21.79 -0.04 0.00	36.50 -0.17 0.00	57.52 0.49 -32.43	32.27 0.23 -4.45	28.48 0.06 0.00	96.70 0.25 -47.59	42.44 -0.17 -0.01	28.27 -0.34 0.00	25.70 -0.38 0.00	23.87 -0.50 0.00	24.03 -0.67 0.00	21.22 -0.97 0.00	27.10 -1.35 0.00	24.28 -1.40 0.00	20.92 -1.37 0.00	19.22 -1.29 0.00	16.55 -0.80 0.00	17.61 -0.63 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	7.72 0.57 0.00	6.99 0.53 0.00	14.04 1.03 0.00	9.24 0.70 0.00	10.46 0.84 0.00	11.61 0.97 0.00	23.79 1.96 0.00	40.04 3.37 0.00	26.78 2.18 0.00	29.91 2.32 0.00	30.88 2.47 0.00	53.07 4.22 0.00	46.49 3.88 0.00	31.22 2.61 0.00	28.47 2.39 0.00	26.74 2.24 -0.14	28.37 2.32 -1.36	27.20 2.11 -2.90	31.68 2.71 -0.52	29.32 2.45 -1.19	25.95 2.15 -1.51	22.42 1.90 0.00	19.00 1.64 0.00	19.90 1.66 0.00
YORK___WARBASSE 23770	7.88 0.73 0.00	7.14 0.69 0.00	14.33 1.32 0.00	9.45 0.90 0.00	10.70 1.08 0.00	11.88 1.23 0.00	24.30 2.47 0.00	40.93 4.26 0.00	27.38 2.78 0.00	30.53 2.94 0.00	31.50 3.08 0.00	54.15 5.29 0.00	47.45 4.84 0.00	31.89 3.27 0.00	29.08 2.99 0.00	27.34 2.83 -0.14	29.07 2.94 -1.43	27.90 2.67 -3.04	32.34 3.34 -0.55	30.04 3.11 -1.25	26.97 2.77 -1.90	24.20 2.52 -1.17	19.85 2.10 -0.40	20.36 2.13 0.00