

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/24/2017

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	19.67	14.61	14.52	13.11	11.82	19.26	23.45	41.89	50.55	49.77	87.29	73.33	56.38	38.89	34.12	42.43	41.65	37.89	68.91	68.27	37.74	33.92	29.15	24.52
24138	1.73	1.15	1.38	1.24	1.17	1.61	2.32	2.84	5.05	5.04	8.61	4.95	4.98	3.28	2.88	2.84	4.09	3.72	4.58	6.38	3.57	3.12	2.77	2.32
	-2.16	-2.67	0.00	0.00	0.00	-3.79	-0.67	-14.89	-0.18	0.00	-0.20	-22.83	-5.23	-5.78	-5.65	-14.29	-0.71	-0.75	-21.69	-0.23	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.74	14.69	14.51	13.11	11.82	19.38	23.45	42.36	50.50	49.68	87.15	74.01	56.47	38.84	34.11	42.39	41.59	37.84	68.84	68.18	37.71	33.91	29.13	24.51
24260	1.72	1.14	1.37	1.24	1.16	1.59	2.31	2.81	4.99	4.96	8.46	4.86	4.89	3.23	2.84	2.79	4.03	3.68	4.51	6.29	3.54	3.10	2.75	2.31
	-2.24	-2.76	0.00	0.00	0.00	-3.92	-0.70	-15.39	-0.18	0.00	-0.20	-23.61	-5.41	-5.79	-5.68	-14.29	-0.71	-0.75	-21.69	-0.23	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.74	14.69	14.51	13.11	11.82	19.38	23.45	42.36	50.50	49.68	87.15	74.01	56.47	38.84	34.11	42.39	41.59	37.84	68.84	68.18	37.71	33.91	29.13	24.51
24261	1.72	1.14	1.37	1.24	1.16	1.59	2.31	2.81	4.99	4.96	8.46	4.86	4.89	3.23	2.84	2.79	4.03	3.68	4.51	6.29	3.54	3.10	2.75	2.31
	-2.24	-2.76	0.00	0.00	0.00	-3.92	-0.70	-15.39	-0.18	0.00	-0.20	-23.61	-5.41	-5.79	-5.68	-14.29	-0.71	-0.75	-21.69	-0.23	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.10	11.67	14.30	12.82	11.63	15.25	22.46	28.29	49.90	49.00	85.10	49.37	49.97	33.44	28.86	30.26	40.11	36.37	50.70	66.83	36.74	33.31	28.51	23.99
24011	1.32	0.88	1.16	0.96	0.98	1.39	2.01	2.34	4.57	4.28	6.62	3.83	3.79	2.52	2.33	2.16	3.12	2.80	3.52	5.13	2.57	2.50	2.12	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	0.00	0.00	0.00	0.00	-1.08	-0.94	-2.80	-0.14	-0.15	-4.55	-0.05	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.28	11.79	14.46	12.95	11.77	15.44	22.68	28.47	50.40	49.41	85.61	49.66	50.19	33.86	29.29	31.13	40.50	36.70	52.07	67.41	36.96	33.50	28.68	24.18
23798	1.50	1.00	1.32	1.09	1.12	1.58	2.23	2.56	5.07	4.69	7.13	4.12	4.02	2.70	2.55	2.40	3.48	3.10	3.88	5.69	2.79	2.69	2.30	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	0.00	0.00	0.00	0.00	-1.33	-1.15	-3.43	-0.17	-0.19	-5.56	-0.06	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.10	11.67	14.30	12.82	11.63	15.25	22.46	28.29	49.90	49.00	85.10	49.37	49.97	33.44	28.86	30.26	40.11	36.37	50.70	66.83	36.74	33.31	28.51	23.99
24028	1.32	0.88	1.16	0.96	0.98	1.39	2.01	2.34	4.57	4.28	6.62	3.83	3.79	2.52	2.33	2.16	3.12	2.80	3.52	5.13	2.57	2.50	2.12	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	0.00	0.00	0.00	0.00	-1.08	-0.94	-2.80	-0.14	-0.15	-4.55	-0.05	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.08	11.64	14.28	12.79	11.62	15.19	22.29	27.93	49.49	48.55	84.12	48.80	49.32	33.23	28.76	30.65	40.03	36.26	51.21	66.56	36.57	33.06	28.34	23.92
23527	1.29	0.85	1.14	0.92	0.96	1.33	1.84	2.10	4.16	3.83	5.64	3.27	3.15	2.13	2.08	2.08	3.02	2.68	3.28	4.85	2.40	2.26	1.96	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	-1.26	-1.09	-3.27	-0.16	-0.18	-5.30	-0.06	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.20	11.09	13.53	12.19	10.99	14.29	21.02	26.15	46.50	45.90	80.06	46.47	47.15	30.73	26.45	26.62	37.80	34.25	44.72	62.88	34.85	31.55	27.08	22.75
24190	0.42	0.31	0.39	0.32	0.33	0.42	0.58	0.66	1.18	1.18	1.58	0.93	0.98	0.62	0.62	0.61	0.92	0.81	0.93	1.21	0.68	0.74	0.69	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	-0.27	-0.24	-0.71	-0.04	-0.04	-1.14	-0.01	0.00	0.00	0.00	0.00
ALBANY___1	16.20	11.09	13.53	12.19	10.99	14.29	21.02	26.15	46.50	45.90	80.06	46.47	47.15	30.73	26.45	26.62	37.80	34.25	44.72	62.88	34.85	31.55	27.08	22.75
23571	0.42	0.31	0.39	0.32	0.33	0.42	0.58	0.66	1.18	1.18	1.58	0.93	0.98	0.62	0.62	0.61	0.92	0.81	0.93	1.21	0.68	0.74	0.69	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	-0.27	-0.24	-0.71	-0.04	-0.04	-1.14	-0.01	0.00	0.00	0.00	0.00
ALBANY___2	16.20	11.09	13.53	12.19	10.99	14.29	21.02	26.15	46.50	45.90	80.06	46.47	47.15	30.73	26.45	26.62	37.80	34.25	44.72	62.88	34.85	31.55	27.08	22.75
23572	0.42	0.31	0.39	0.32	0.33	0.42	0.58	0.66	1.18	1.18	1.58	0.93	0.98	0.62	0.62	0.61	0.92	0.81	0.93	1.21	0.68	0.74	0.69	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	-0.27	-0.24	-0.71	-0.04	-0.04	-1.14	-0.01	0.00	0.00	0.00	0.00
ALBANY___3	16.20	11.09	13.53	12.19	10.99	14.29	21.02	26.15	46.50	45.90	80.06	46.47	47.15	30.73	26.45	26.62	37.80	34.25	44.72	62.88	34.85	31.55	27.08	22.75
23573	0.42	0.31	0.39	0.32	0.33	0.42	0.58	0.66	1.18	1.18	1.58	0.93	0.98	0.62	0.62	0.61	0.92	0.81	0.93	1.21	0.68	0.74	0.69	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	-0.27	-0.24	-0.71	-0.04	-0.04	-1.14	-0.01	0.00	0.00	0.00	0.00
ALBANY___4	16.20	11.09	13.53	12.19	10.99	14.29	21.02	26.15	46.50	45.90	80.06	46.47	47.15	30.73	26.45	26.62	37.80	34.25	44.72	62.88	34.85	31.55	27.08	22.75
23574	0.42	0.31	0.39	0.32	0.33	0.42	0.58	0.66	1.18	1.18	1.58	0.93	0.98	0.62	0.62	0.61	0.92	0.81	0.93	1.21	0.68	0.74	0.69	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	-0.27	-0.24	-0.71	-0.04	-0.04	-1.14	-0.01	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.42 0.64 0.00	11.24 0.45 0.00	13.71 0.56 0.00	12.35 0.48 0.00	11.13 0.47 0.00	14.50 0.64 0.00	21.36 0.91 0.00	26.71 1.06 -1.49	47.28 1.95 0.00	46.67 1.95 0.00	81.43 2.95 0.00	47.27 1.74 0.00	47.96 1.79 0.00	31.28 1.14 -0.31	26.93 1.07 -0.27	27.15 1.05 -0.80	38.42 1.53 -0.04	34.84 1.38 -0.04	45.63 1.69 -1.31	63.95 2.28 -0.01	35.42 1.24 0.00	32.05 1.25 0.00	27.47 1.09 0.00	23.09 0.89 0.00
ALCOA_RYNLDS___DRP 24188	15.26 -0.53 0.00	10.45 -0.34 0.00	12.72 -0.42 0.00	11.49 -0.38 0.00	10.27 -0.38 0.00	13.27 -0.60 0.00	19.60 -0.85 0.00	-16.61 -0.83 39.94	44.00 -1.33 0.00	43.00 -1.73 0.00	75.53 -2.95 0.00	43.82 -1.72 0.00	44.54 -1.63 0.00	28.89 -0.94 0.00	24.70 -0.90 0.00	24.38 -0.92 0.00	35.59 -1.26 0.00	32.21 -1.20 0.00	41.15 -1.48 0.00	59.62 -2.03 0.00	33.17 -1.01 0.00	30.01 -0.79 0.00	25.64 -0.75 0.00	21.57 -0.63 0.00
ALCOA___DSASP 323711	15.26 -0.53 0.00	10.45 -0.34 0.00	12.72 -0.42 0.00	11.49 -0.38 0.00	10.27 -0.38 0.00	13.27 -0.60 0.00	19.60 -0.85 0.00	-16.61 -0.83 39.94	44.00 -1.33 0.00	43.00 -1.73 0.00	75.53 -2.95 0.00	43.82 -1.72 0.00	44.54 -1.63 0.00	28.89 -0.94 0.00	24.70 -0.90 0.00	24.38 -0.92 0.00	35.59 -1.26 0.00	32.21 -1.20 0.00	41.15 -1.48 0.00	59.62 -2.03 0.00	33.17 -1.01 0.00	30.01 -0.79 0.00	25.64 -0.75 0.00	21.57 -0.63 0.00
ALLEGHENY___COGEN 23514	15.93 0.15 0.00	10.82 0.03 0.00	13.07 -0.08 0.00	11.87 0.01 0.00	10.61 -0.05 0.00	13.80 -0.07 0.00	20.16 -0.29 0.00	23.63 -0.54 0.00	45.46 -0.55 -0.68	45.06 -0.25 -0.58	79.56 0.53 -0.55	44.66 -0.88 0.00	43.01 -3.17 0.00	26.85 -2.98 0.00	22.77 -2.82 0.00	22.52 -2.79 0.00	32.72 -4.13 0.00	29.78 -3.63 0.00	38.84 -3.79 0.00	60.56 -1.10 0.00	33.63 -0.55 0.00	30.17 -0.63 0.00	26.37 -0.02 0.00	22.35 0.15 0.00
ALTONA_WT_PWR 323606	15.21 -0.58 0.00	10.42 -0.37 0.00	12.69 -0.46 0.00	11.39 -0.48 0.00	10.05 -0.61 0.00	12.97 -0.89 0.00	19.34 -1.11 0.00	-18.63 -1.37 41.43	42.76 -2.57 0.00	36.09 -3.11 5.52	73.35 -5.13 0.00	43.00 -2.54 0.00	44.69 -1.49 0.00	29.36 -0.47 0.00	25.01 -0.58 0.00	24.85 -0.45 0.00	36.32 -0.53 0.00	32.93 -0.48 0.00	42.07 -0.57 0.00	61.19 -0.47 0.00	33.97 -0.20 0.00	30.56 -0.25 0.00	25.94 -0.45 0.00	21.76 -0.43 0.00
AMERICAN_REF_FUEL 24010	15.12 -0.66 0.00	10.20 -0.59 0.00	12.36 -0.78 0.00	11.33 -0.54 0.00	10.10 -0.55 0.00	13.62 -0.25 0.00	19.69 -0.76 0.00	22.44 -1.73 0.00	45.19 -2.73 -2.59	44.85 -2.10 -2.23	77.75 -2.11 -1.38	43.88 -1.66 0.00	44.13 -2.05 0.00	28.23 -1.60 0.00	23.82 -1.78 0.00	23.52 -1.78 0.00	33.87 -2.99 0.00	30.85 -2.56 0.00	39.52 -3.12 0.00	57.42 -4.23 0.00	32.00 -2.17 0.00	28.76 -2.04 0.00	24.76 -1.62 0.00	21.00 -1.20 0.00
ARTHUR_KILL_GT_1 23520	19.75 1.73 -2.24	14.70 1.15 -2.76	14.52 1.38 0.00	13.12 1.25 0.00	11.83 1.17 0.00	19.39 1.61 -3.92	23.42 2.28 -0.70	42.29 2.73 -15.39	50.25 4.74 -0.18	49.45 4.73 0.00	86.32 7.63 -0.20	73.56 4.41 -23.61	56.08 4.50 -5.41	38.70 3.08 -5.79	34.02 2.75 -5.68	42.23 2.64 -14.29	41.33 3.77 -0.71	37.58 3.41 -0.75	68.38 4.05 -21.69	67.63 5.75 -0.23	37.58 3.41 0.00	33.86 3.06 0.00	29.09 2.71 0.00	24.50 2.30 0.00
ARTHUR_KILL_2 23512	19.75 1.73 -2.24	14.70 1.15 -2.76	14.52 1.38 0.00	13.12 1.25 0.00	11.83 1.17 0.00	19.39 1.61 -3.92	23.42 2.28 -0.70	42.29 2.73 -15.39	50.25 4.74 -0.18	49.45 4.73 0.00	86.32 7.63 -0.20	73.56 4.41 -23.61	56.08 4.50 -5.41	38.70 3.08 -5.79	34.02 2.75 -5.68	42.23 2.64 -14.29	41.33 3.77 -0.71	37.58 3.41 -0.75	68.38 4.05 -21.69	67.63 5.75 -0.23	37.58 3.41 0.00	33.86 3.06 0.00	29.09 2.71 0.00	24.50 2.30 0.00
ARTHUR_KILL_3 23513	19.66 1.67 -2.20	14.62 1.12 -2.72	14.48 1.34 0.00	13.08 1.21 0.00	11.79 1.13 0.00	19.28 1.56 -3.86	23.37 2.24 -0.69	42.02 2.70 -15.15	50.29 4.78 -0.18	49.47 4.75 0.00	86.77 8.09 -0.20	73.47 4.69 -23.24	56.16 4.67 -5.32	38.70 3.08 -5.79	33.97 2.71 -5.66	42.26 2.66 -14.29	41.38 3.82 -0.71	37.65 3.49 -0.75	68.63 4.30 -21.69	67.88 5.99 -0.23	37.54 3.36 0.00	33.75 2.95 0.00	29.01 2.62 0.00	24.40 2.20 0.00
ASHOKAN____ 23654	17.46 1.68 0.00	11.89 1.10 0.00	14.46 1.32 0.00	13.04 1.18 0.00	11.76 1.11 0.00	15.45 1.58 0.00	22.89 2.44 0.00	27.23 3.06 0.00	51.05 5.72 0.00	50.47 5.75 0.00	88.29 9.81 0.00	51.19 5.65 0.00	52.09 5.92 0.00	36.96 3.90 -3.23	31.83 3.44 -2.79	36.92 3.26 -8.36	41.95 4.68 -0.42	38.25 4.40 -0.44	61.06 5.70 -12.73	69.84 8.04 -0.13	38.61 4.44 0.00	34.57 3.77 0.00	29.51 3.13 0.00	24.67 2.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.60 1.59 -2.23	14.62 1.07 -2.76	14.44 1.30 0.00	13.04 1.17 0.00	11.75 1.10 0.00	18.53 1.48 -3.18	22.71 2.15 -0.11	30.44 2.58 -3.69	45.20 4.63 4.75	49.35 4.63 0.00	85.60 7.63 0.50	55.83 4.30 -5.99	56.16 4.58 -5.41	38.66 3.04 -5.79	33.97 2.70 -5.68	42.15 2.55 -14.29	41.31 3.75 -0.71	37.54 3.38 -0.75	68.48 4.15 -21.69	67.74 5.85 -0.22	37.52 3.35 0.00	33.78 2.98 0.00	29.01 2.63 0.00	24.43 2.24 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.60 1.59 -2.23	14.61 1.07 -2.76	14.44 1.30 0.00	13.04 1.17 0.00	11.75 1.10 0.00	18.53 1.48 -3.18	22.71 2.15 -0.11	30.44 2.58 -3.69	45.20 4.63 4.75	49.35 4.64 0.00	85.60 7.63 0.50	55.83 4.30 -5.99	56.16 4.58 -5.41	38.66 3.04 -5.79	33.97 2.70 -5.68	42.15 2.55 -14.29	41.31 3.75 -0.71	37.54 3.38 -0.75	68.48 4.15 -21.69	67.74 5.85 -0.22	37.52 3.35 0.00	33.78 2.98 0.00	29.01 2.63 0.00	24.43 2.24 0.00
ASTORIA_GT2_1 24094	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT2_2 24095	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT2_3 24096	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00

ASTORIA_GT2_4 24097	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT3_1 24098	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT3_2 24099	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT3_3 24100	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT3_4 24101	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT4_1 24102	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT4_2 24103	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT4_3 24104	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT4_4 24105	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT_1 23523	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT_10 24110	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
ASTORIA_GT_11 24225	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
ASTORIA_GT_12 24226	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
ASTORIA_GT_13 24227	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
ASTORIA_GT_5 24106	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00

ASTORIA_GT_7 24107	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA_GT_8 24108	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA___2 24149	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA___3 23516	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.63 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
ASTORIA___4 23517	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.86 4.33 -5.99	56.20 4.62 -5.41	38.67 3.05 -5.79	33.99 2.72 -5.68	42.16 2.57 -14.29	41.33 3.77 -0.71	37.57 3.41 -0.75	68.51 4.18 -21.69	67.78 5.90 -0.22	37.54 3.37 0.00	33.80 2.99 0.00	29.03 2.64 0.00	24.44 2.24 0.00
ASTORIA___5 23518	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
AST_ENERGY_2_CC3 323677	19.69 1.71 -2.20	14.64 1.14 -2.72	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.31 1.59 -3.86	23.41 2.28 -0.69	42.09 2.77 -15.15	50.42 4.91 -0.18	49.60 4.88 0.00	86.98 8.30 -0.20	73.55 4.77 -23.24	56.26 4.76 -5.32	38.74 3.13 -5.79	34.01 2.75 -5.66	42.30 2.70 -14.29	41.45 3.89 -0.71	37.72 3.55 -0.75	68.69 4.36 -21.69	67.96 6.08 -0.23	37.60 3.43 0.00	33.80 3.00 0.00	29.07 2.69 0.00	24.46 2.27 0.00
AST_ENERGY_2_CC4 323678	19.69 1.71 -2.20	14.64 1.14 -2.72	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.31 1.59 -3.86	23.41 2.28 -0.69	42.09 2.77 -15.15	50.42 4.91 -0.18	49.60 4.88 0.00	86.98 8.30 -0.20	73.55 4.77 -23.24	56.26 4.76 -5.32	38.74 3.13 -5.79	34.01 2.75 -5.66	42.30 2.70 -14.29	41.45 3.89 -0.71	37.72 3.55 -0.75	68.69 4.36 -21.69	67.96 6.08 -0.23	37.60 3.43 0.00	33.80 3.00 0.00	29.07 2.69 0.00	24.46 2.27 0.00
ATHENS_STG_1 23668	16.67 0.89 0.00	11.40 0.61 0.00	13.90 0.76 0.00	12.53 0.66 0.00	11.29 0.63 0.00	14.69 0.82 0.00	21.59 1.14 0.00	25.50 1.33 0.00	47.72 2.39 0.00	47.11 2.39 0.00	82.31 3.83 0.00	47.71 2.17 0.00	48.39 2.21 0.00	29.18 1.43 2.07	25.13 1.33 1.79	21.27 1.33 5.36	38.54 1.94 0.25	34.87 1.73 0.27	36.55 2.09 8.17	64.45 2.88 0.09	35.81 1.64 0.00	32.30 1.50 0.00	27.79 1.40 0.00	23.40 1.20 0.00
ATHENS_STG_2 23670	16.67 0.89 0.00	11.40 0.61 0.00	13.90 0.76 0.00	12.53 0.66 0.00	11.29 0.63 0.00	14.69 0.82 0.00	21.59 1.14 0.00	25.50 1.33 0.00	47.72 2.39 0.00	47.11 2.39 0.00	82.31 3.83 0.00	47.71 2.17 0.00	48.39 2.21 0.00	29.18 1.43 2.07	25.13 1.33 1.79	21.27 1.33 5.36	38.54 1.94 0.25	34.87 1.73 0.27	36.55 2.09 8.17	64.45 2.88 0.09	35.81 1.64 0.00	32.30 1.50 0.00	27.79 1.40 0.00	23.40 1.20 0.00
ATHENS_STG_3 23677	16.67 0.89 0.00	11.40 0.61 0.00	13.90 0.76 0.00	12.53 0.66 0.00	11.29 0.63 0.00	14.69 0.82 0.00	21.59 1.14 0.00	25.50 1.33 0.00	47.72 2.39 0.00	47.11 2.39 0.00	82.31 3.83 0.00	47.71 2.17 0.00	48.39 2.21 0.00	29.18 1.43 2.07	25.13 1.33 1.79	21.27 1.33 5.36	38.54 1.94 0.25	34.87 1.73 0.27	36.55 2.09 8.17	64.45 2.88 0.09	35.81 1.64 0.00	32.30 1.50 0.00	27.79 1.40 0.00	23.40 1.20 0.00
AUBURN___LFGE 323710	16.02 0.23 0.00	10.89 0.10 0.00	13.23 0.09 0.00	11.99 0.12 0.00	10.76 0.11 0.00	14.13 0.26 0.00	20.94 0.49 0.00	24.72 0.56 0.00	46.51 1.18 0.00	45.98 1.26 0.00	81.06 2.58 0.00	46.88 1.34 0.00	46.57 0.40 0.00	30.32 0.48 0.00	25.89 0.30 0.00	25.49 0.19 0.00	37.46 0.61 0.00	34.08 0.67 0.00	43.60 0.97 0.00	63.16 1.51 0.00	34.94 0.76 0.00	31.30 0.50 0.00	26.75 0.36 0.00	22.45 0.26 0.00
BABYLON_RES_REC 323704	17.68 1.90 0.00	12.07 1.28 0.00	14.68 1.54 0.00	13.29 1.43 0.00	11.99 1.34 0.00	15.66 1.79 0.00	23.09 2.64 0.00	27.39 3.23 0.00	51.29 5.96 0.00	50.36 5.63 0.00	87.55 9.07 0.00	50.48 4.94 0.00	51.15 4.97 0.00	38.79 3.43 -5.53	33.32 2.96 -4.78	42.57 2.97 -14.29	41.95 4.39 -0.71	38.29 4.13 -0.75	69.43 5.09 -21.70	69.10 7.13 -0.32	38.92 4.09 -0.66	34.51 3.71 0.00	29.57 3.18 0.00	24.81 2.62 0.00
BARRETT_IC_1 23704	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_10 23701	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.00 3.20 0.00	29.22 2.84 0.00	24.52 2.33 0.00

BARRETT_IC_11 23702	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.00 3.20 0.00	29.22 2.84 0.00	24.52 2.33 0.00
BARRETT_IC_12 23703	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.00 3.20 0.00	29.22 2.84 0.00	24.52 2.33 0.00
BARRETT_IC_2 23705	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_3 23706	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_4 23707	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_5 23708	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_6 23709	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_7 23710	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_8 23711	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT_IC_9 23700	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.00 3.20 0.00	29.22 2.84 0.00	24.52 2.33 0.00
BARRETT__1 23545	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.01 3.20 -0.01	29.24 2.84 -0.02	24.52 2.33 0.00
BARRETT__2 23546	17.55 1.76 0.00	11.99 1.20 0.00	14.58 1.44 0.00	13.20 1.33 0.00	11.90 1.25 0.00	15.51 1.65 0.00	22.83 2.38 0.00	27.07 2.91 0.00	50.49 5.16 0.00	49.81 5.09 0.00	86.60 8.12 0.00	50.06 4.52 0.00	50.70 4.53 0.00	38.55 3.19 -5.53	33.16 2.79 -4.78	42.39 2.79 -14.29	41.60 4.04 -0.71	37.94 3.78 -0.75	68.93 4.59 -21.70	68.48 6.50 -0.32	38.62 3.79 -0.66	34.00 3.20 0.00	29.22 2.84 0.00	24.52 2.33 0.00
BAYONEEC__CTG1 323682	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC__CTG2 323683	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC__CTG3 323684	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00

BAYONEEC___CTG4 323685	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC___CTG5 323686	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC___CTG6 323687	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC___CTG7 323688	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BAYONEEC___CTG8 323689	19.70 1.71 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.10 1.24 0.00	11.81 1.16 0.00	19.32 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.61 4.89 0.00	87.01 8.33 -0.20	73.57 4.80 -23.24	56.30 4.80 -5.32	38.78 3.17 -5.79	34.04 2.79 -5.66	42.33 2.74 -14.29	41.50 3.94 -0.71	37.75 3.59 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.64 3.46 0.00	33.85 3.04 0.00	29.09 2.71 0.00	24.48 2.28 0.00
BEACON___LESR 323632	16.57 0.78 0.00	11.29 0.50 0.00	13.73 0.58 0.00	12.39 0.53 0.00	11.17 0.52 0.00	14.60 0.73 0.00	21.54 1.09 0.00	26.76 1.27 -1.33	47.58 2.25 0.00	46.90 2.18 0.00	81.89 3.41 0.00	47.65 2.11 0.00	48.38 2.20 0.00	31.47 1.22 -0.41	27.12 1.17 -0.36	27.60 1.22 -1.07	38.70 1.79 -0.05	35.12 1.66 -0.06	46.45 2.11 -1.70	64.56 2.89 -0.02	35.54 1.36 0.00	32.16 1.36 0.00	27.56 1.18 0.00	23.14 0.94 0.00
BEAVER RIVER___HYD 24048	15.75 -0.03 0.00	10.75 -0.04 0.00	13.06 -0.08 0.00	11.81 -0.07 0.00	10.58 -0.07 0.00	13.84 -0.03 0.00	20.54 0.09 0.00	13.22 0.21 11.16	45.76 0.43 0.00	44.84 0.12 0.00	78.81 0.33 0.00	45.61 0.07 0.00	46.11 -0.06 0.00	29.75 -0.08 0.00	25.49 -0.10 0.00	25.13 -0.17 0.00	36.69 -0.16 0.00	33.25 -0.16 0.00	42.64 0.00 0.00	61.70 0.04 0.00	34.25 0.07 0.00	30.95 0.15 0.00	26.43 0.05 0.00	22.14 -0.05 0.00
BEEBEE_GT_13 23619	15.69 -0.10 0.00	10.64 -0.15 0.00	12.91 -0.23 0.00	11.74 -0.13 0.00	10.51 -0.15 0.00	13.95 0.08 0.00	20.59 0.14 0.00	24.10 -0.06 0.00	45.45 0.12 0.00	45.08 0.36 0.00	79.85 1.46 0.10	46.15 0.61 0.00	46.58 0.40 0.00	29.94 0.11 0.00	25.51 -0.09 0.00	25.21 -0.10 0.00	36.55 -0.30 0.00	33.24 -0.17 0.00	42.56 -0.08 0.00	61.77 0.12 0.00	34.21 0.03 0.00	30.66 -0.14 0.00	26.22 -0.17 0.00	22.06 -0.14 0.00
BETHLEHEM___GRP 23843	16.20 0.42 0.00	11.09 0.31 0.00	13.53 0.39 0.00	12.19 0.32 0.00	10.99 0.33 0.00	14.29 0.42 0.00	21.02 0.58 0.00	26.15 0.66 -1.33	46.50 1.18 0.00	45.90 1.18 0.00	80.06 1.58 0.00	46.47 0.93 0.00	47.15 0.98 0.00	30.73 0.62 -0.27	26.45 0.62 -0.24	26.62 0.61 -0.71	37.80 0.92 -0.04	34.25 0.81 -0.04	44.72 0.93 -1.14	62.88 1.21 -0.01	34.85 0.68 0.00	31.55 0.74 0.00	27.08 0.69 0.00	22.75 0.56 0.00
BETHLEHEM___GS1 323560	16.20 0.42 0.00	11.09 0.31 0.00	13.53 0.39 0.00	12.19 0.32 0.00	10.99 0.33 0.00	14.29 0.42 0.00	21.02 0.58 0.00	26.15 0.66 -1.33	46.50 1.18 0.00	45.90 1.18 0.00	80.06 1.58 0.00	46.47 0.93 0.00	47.15 0.98 0.00	30.73 0.62 -0.27	26.45 0.62 -0.24	26.62 0.61 -0.71	37.80 0.92 -0.04	34.25 0.81 -0.04	44.72 0.93 -1.14	62.88 1.21 -0.01	34.85 0.68 0.00	31.55 0.74 0.00	27.08 0.69 0.00	22.75 0.56 0.00
BETHLEHEM___GS2 323561	16.20 0.42 0.00	11.09 0.31 0.00	13.53 0.39 0.00	12.19 0.32 0.00	10.99 0.33 0.00	14.29 0.42 0.00	21.02 0.58 0.00	26.15 0.66 -1.33	46.50 1.18 0.00	45.90 1.18 0.00	80.06 1.58 0.00	46.47 0.93 0.00	47.15 0.98 0.00	30.73 0.62 -0.27	26.45 0.62 -0.24	26.62 0.61 -0.71	37.80 0.92 -0.04	34.25 0.81 -0.04	44.72 0.93 -1.14	62.88 1.21 -0.01	34.85 0.68 0.00	31.55 0.74 0.00	27.08 0.69 0.00	22.75 0.56 0.00
BETHLEHEM___GS3 323562	16.20 0.42 0.00	11.09 0.31 0.00	13.53 0.39 0.00	12.19 0.32 0.00	10.99 0.33 0.00	14.29 0.42 0.00	21.02 0.58 0.00	26.15 0.66 -1.33	46.50 1.18 0.00	45.90 1.18 0.00	80.06 1.58 0.00	46.47 0.93 0.00	47.15 0.98 0.00	30.73 0.62 -0.27	26.45 0.62 -0.24	26.62 0.61 -0.71	37.80 0.92 -0.04	34.25 0.81 -0.04	44.72 0.93 -1.14	62.88 1.21 -0.01	34.85 0.68 0.00	31.55 0.74 0.00	27.08 0.69 0.00	22.75 0.56 0.00
BETHLEHEM___STEEL 23779	15.67 -0.12 0.00	10.58 -0.21 0.00	12.78 -0.36 0.00	11.72 -0.15 0.00	10.48 -0.18 0.00	14.04 0.17 0.00	20.45 0.00 0.00	23.60 -0.56 0.00	48.49 -0.52 -3.68	47.77 -0.12 -3.17	82.26 1.42 -2.36	45.82 0.28 0.00	46.09 -0.08 0.00	29.43 -0.40 0.00	24.83 -0.76 0.00	24.51 -0.79 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.39 -1.26 0.00	33.55 -0.63 0.00	30.03 -0.77 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
BETHPAGE_CC_5 323564	17.67 1.88 0.00	12.06 1.27 0.00	14.67 1.53 0.00	13.28 1.41 0.00	11.98 1.33 0.00	15.64 1.77 0.00	23.01 2.56 0.00	27.25 3.09 0.00	50.96 5.63 0.00	50.24 5.52 0.00	87.62 9.14 0.00	50.60 5.07 0.00	51.25 5.08 0.00	38.84 3.48 -5.53	33.38 3.01 -4.78	42.61 3.01 -14.29	41.97 4.41 -0.71	38.27 4.11 -0.75	69.35 5.01 -21.70	69.05 7.07 -0.32	38.88 4.05 -0.66	34.30 3.50 0.00	29.51 3.13 0.00	24.80 2.61 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.80 0.02 0.00	10.67 -0.12 0.00	12.89 -0.25 0.00	11.82 -0.05 0.00	10.57 -0.09 0.00	14.16 0.29 0.00	20.66 0.21 0.00	23.88 -0.28 0.00	48.85 -0.02 -3.53	48.10 0.33 -3.04	83.01 2.25 -2.28	46.28 0.74 0.00	46.55 0.38 0.00	29.71 -0.12 0.00	25.08 -0.52 0.00	24.75 -0.55 0.00	35.79 -1.06 0.00	32.55 -0.86 0.00	41.84 -0.80 0.00	61.03 -0.63 0.00	33.87 -0.30 0.00	30.29 -0.52 0.00	25.94 -0.44 0.00	21.97 -0.22 0.00

BINGHAMTON___COGEN 23790	16.25 0.47 0.00	11.09 0.30 0.00	13.48 0.33 0.00	12.22 0.35 0.00	10.98 0.33 0.00	14.42 0.55 0.00	21.29 0.85 0.00	25.04 0.88 0.00	47.35 1.74 -0.28	46.68 1.72 -0.24	82.27 3.53 -0.26	47.30 1.76 0.00	47.82 1.64 0.00	30.87 0.89 -0.15	26.41 0.69 -0.13	26.38 0.69 -0.38	37.87 1.00 -0.02	34.32 0.89 -0.02	44.44 1.23 -0.57	63.53 1.87 -0.01	35.16 0.98 0.00	31.52 0.71 0.00	27.00 0.61 0.00	22.77 0.58 0.00
BLACK RIVER___HYD 24047	15.91 0.13 0.00	10.84 0.05 0.00	13.17 0.02 0.00	11.91 0.04 0.00	10.68 0.02 0.00	14.00 0.14 0.00	20.82 0.37 0.00	17.00 0.52 7.68	46.35 1.02 0.00	45.52 0.80 0.00	80.17 1.69 0.00	46.36 0.82 0.00	46.82 0.64 0.00	30.18 0.35 0.00	25.86 0.26 0.00	25.51 0.21 0.00	37.19 0.34 0.00	33.73 0.32 0.00	43.31 0.67 0.00	62.69 1.04 0.00	34.75 0.57 0.00	31.28 0.47 0.00	26.68 0.30 0.00	22.33 0.13 0.00
BLISS_WT_PWR 323608	15.84 0.06 0.00	10.54 -0.25 0.00	12.73 -0.41 0.00	11.87 0.00 0.00	10.62 -0.04 0.00	14.17 0.30 0.00	20.71 0.27 0.00	24.04 -0.13 0.00	48.62 0.25 -3.04	47.57 0.23 -2.62	83.00 2.50 -2.02	46.86 1.31 0.00	46.89 0.72 0.00	29.52 -0.31 0.00	24.86 -0.74 0.00	24.35 -0.95 0.00	35.53 -1.32 0.00	32.31 -1.10 0.00	41.98 -0.65 0.00	61.73 0.08 0.00	33.99 -0.18 0.00	30.16 -0.65 0.00	25.89 -0.50 0.00	21.89 -0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	16.40 0.61 0.00	11.22 0.43 0.00	13.69 0.55 0.00	12.34 0.47 0.00	11.11 0.46 0.00	14.46 0.60 0.00	21.28 0.83 0.00	26.34 0.94 -1.23	47.01 1.68 0.00	46.40 1.68 0.00	81.00 2.52 0.00	46.99 1.45 0.00	47.67 1.49 0.00	31.24 0.94 -0.47	26.89 0.90 -0.40	27.40 0.89 -1.21	38.21 1.30 -0.06	34.64 1.17 -0.06	45.93 1.40 -1.89	63.57 1.89 -0.02	35.24 1.07 0.00	31.88 1.08 0.00	27.38 0.99 0.00	23.02 0.83 0.00
BOC_GAS_DRP 24189	16.37 0.59 0.00	11.21 0.42 0.00	13.67 0.53 0.00	12.32 0.45 0.00	11.09 0.43 0.00	14.43 0.56 0.00	21.22 0.77 0.00	26.27 0.87 -1.23	46.89 1.56 0.00	46.30 1.58 0.00	80.87 2.39 0.00	46.90 1.36 0.00	47.58 1.41 0.00	30.71 0.88 0.00	26.44 0.84 0.00	26.14 0.84 0.00	38.08 1.23 0.00	34.51 1.10 0.00	43.93 1.29 0.00	63.38 1.73 0.00	35.18 1.01 0.00	31.82 1.01 0.00	27.33 0.95 0.00	22.99 0.80 0.00
BORALEX_4TH_BRANCH 23824	17.08 1.29 0.00	11.64 0.85 0.00	14.28 1.14 0.00	12.79 0.92 0.00	11.62 0.96 0.00	15.19 1.33 0.00	22.29 1.84 0.00	27.93 2.10 -1.67	49.49 4.16 0.00	48.55 3.83 0.00	84.12 5.64 0.00	48.80 3.27 0.00	49.32 3.15 0.00	33.23 2.13 -1.26	28.76 2.08 -1.09	30.65 2.08 -3.27	40.03 3.02 -0.16	36.26 2.68 -0.18	51.21 3.28 -5.30	66.56 4.85 -0.06	36.57 2.40 0.00	33.06 2.26 0.00	28.34 1.96 0.00	23.92 1.73 0.00
BOWLINE___1 23526	17.13 1.35 0.00	11.68 0.90 0.00	14.21 1.07 0.00	12.83 0.96 0.00	11.56 0.91 0.00	15.13 1.27 0.00	22.27 1.82 0.00	26.39 2.23 0.00	49.25 3.92 0.00	48.64 3.92 0.00	85.13 6.65 0.00	49.36 3.82 0.00	50.03 3.86 0.00	37.66 2.55 -5.29	32.42 2.26 -4.57	41.24 2.26 -13.68	40.85 3.32 -0.68	37.16 3.03 -0.72	67.11 3.71 -20.76	67.13 5.25 -0.22	37.09 2.92 0.00	33.30 2.50 0.00	28.57 2.19 0.00	24.04 1.84 0.00
BOWLINE___2 23595	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.92 0.00	15.15 1.28 0.00	22.29 1.85 0.00	26.42 2.26 0.00	49.33 4.00 0.00	48.72 4.00 0.00	85.26 6.78 0.00	49.43 3.89 0.00	50.10 3.93 0.00	37.71 2.60 -5.29	32.46 2.29 -4.57	41.29 2.31 -13.68	40.91 3.38 -0.68	37.22 3.08 -0.72	67.18 3.78 -20.76	67.22 5.35 -0.22	37.16 2.99 0.00	33.35 2.55 0.00	28.61 2.22 0.00	24.07 1.87 0.00
BROOKHAVEN___DRP 24191	17.67 1.88 0.00	12.05 1.26 0.00	14.65 1.51 0.00	13.27 1.41 0.00	11.98 1.32 0.00	15.66 1.79 0.00	23.15 2.70 0.00	27.49 3.32 0.00	51.51 6.18 0.00	50.80 6.08 0.00	88.46 9.98 0.00	51.00 5.46 0.00	51.79 5.62 0.00	39.24 3.88 -5.53	33.69 3.32 -4.78	42.96 3.36 -14.29	42.57 5.01 -0.71	38.92 4.75 -0.75	70.28 5.94 -21.70	70.25 8.28 -0.32	39.43 4.60 -0.66	34.63 3.82 0.00	29.59 3.20 0.00	24.84 2.65 0.00
BROOKLYN_NAVY_YARD 23515	19.64 1.66 -2.20	14.61 1.10 -2.72	14.46 1.32 0.00	13.05 1.18 0.00	11.77 1.11 0.00	18.52 1.53 -3.12	22.74 2.20 -0.09	30.31 2.69 -3.45	45.32 4.75 4.76	49.47 4.75 0.00	86.04 8.07 0.51	55.78 4.63 -5.61	56.17 4.68 -5.32	38.69 3.07 -5.79	33.96 2.71 -5.66	42.26 2.67 -14.29	41.41 3.85 -0.71	37.68 3.52 -0.75	68.66 4.33 -21.69	67.89 6.01 -0.23	37.54 3.37 0.00	33.76 2.96 0.00	29.04 2.65 0.00	24.44 2.24 0.00
BROOKLYN___ARMY_DRP 323595	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
BROOME_2_LFGE 323671	16.25 0.47 0.00	11.09 0.30 0.00	13.48 0.33 0.00	12.22 0.35 0.00	10.98 0.33 0.00	14.42 0.55 0.00	21.29 0.85 0.00	25.04 0.88 0.00	47.35 1.74 -0.28	46.68 1.72 -0.24	82.27 3.53 -0.26	47.30 1.76 0.00	47.82 1.64 0.00	30.87 0.89 -0.15	26.41 0.69 -0.13	26.38 0.69 -0.38	37.87 1.00 -0.02	34.32 0.89 -0.02	44.44 1.23 -0.57	63.53 1.87 -0.01	35.16 0.98 0.00	31.52 0.71 0.00	27.00 0.61 0.00	22.77 0.58 0.00
BROOME___LFGE 323600	16.25 0.47 0.00	11.09 0.30 0.00	13.48 0.33 0.00	12.22 0.35 0.00	10.98 0.33 0.00	14.42 0.55 0.00	21.29 0.85 0.00	25.04 0.88 0.00	47.35 1.74 -0.28	46.68 1.72 -0.24	82.27 3.53 -0.26	47.30 1.76 0.00	47.82 1.64 0.00	30.87 0.89 -0.15	26.41 0.69 -0.13	26.38 0.69 -0.38	37.87 1.00 -0.02	34.32 0.89 -0.02	44.44 1.23 -0.57	63.53 1.87 -0.01	35.16 0.98 0.00	31.52 0.71 0.00	27.00 0.61 0.00	22.77 0.58 0.00
BURROWS___LYONSDAL 23803	15.87 0.09 0.00	10.83 0.04 0.00	13.17 0.03 0.00	11.91 0.04 0.00	10.69 0.03 0.00	13.99 0.12 0.00	20.74 0.29 0.00	20.09 0.40 4.47	46.08 0.75 0.00	45.34 0.62 0.00	79.60 1.12 0.00	46.13 0.59 0.00	46.64 0.47 0.00	30.08 0.25 0.00	25.79 0.20 0.00	25.48 0.18 0.00	37.14 0.29 0.00	33.69 0.28 0.00	43.17 0.53 0.00	62.40 0.74 0.00	34.57 0.39 0.00	31.13 0.33 0.00	26.60 0.21 0.00	22.31 0.11 0.00
CAITHNESS_CC_1 323624	17.68 1.90 0.00	12.06 1.27 0.00	14.66 1.52 0.00	13.28 1.41 0.00	11.99 1.33 0.00	15.67 1.80 0.00	23.16 2.71 0.00	27.49 3.32 0.00	51.50 6.18 0.00	50.82 6.09 0.00	88.49 10.01 0.00	51.01 5.47 0.00	51.79 5.61 0.00	39.23 3.88 -5.53	33.68 3.31 -4.78	42.95 3.35 -14.29	42.54 4.98 -0.71	38.90 4.73 -0.75	70.23 5.90 -21.70	70.21 8.23 -0.32	39.41 4.58 -0.66	34.61 3.81 0.00	29.59 3.20 0.00	24.84 2.65 0.00

CALPINE BETH_PAGE_GT4 24209	17.68 1.90 0.00	12.07 1.28 0.00	14.69 1.55 0.00	13.30 1.43 0.00	12.00 1.34 0.00	15.66 1.80 0.00	23.06 2.61 0.00	27.30 3.14 0.00	51.02 5.69 0.00	50.30 5.58 0.00	87.73 9.25 0.00	50.65 5.11 0.00	51.24 5.07 0.00	38.82 3.46 -5.53	33.38 3.01 -4.78	42.62 3.02 -14.29	41.98 4.42 -0.71	38.25 4.09 -0.75	69.28 4.95 -21.70	69.01 7.03 -0.32	38.89 4.06 -0.66	34.30 3.50 0.00	29.50 3.11 0.00	24.84 2.64 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.68 1.90 0.00	12.07 1.28 0.00	14.69 1.55 0.00	13.30 1.43 0.00	12.00 1.34 0.00	15.66 1.80 0.00	23.06 2.61 0.00	27.30 3.14 0.00	51.02 5.69 0.00	50.30 5.58 0.00	87.73 9.25 0.00	50.65 5.11 0.00	51.24 5.07 0.00	38.82 3.46 -5.53	33.38 3.01 -4.78	42.62 3.02 -14.29	41.98 4.42 -0.71	38.25 4.09 -0.75	69.28 4.95 -21.70	69.01 7.03 -0.32	38.89 4.06 -0.66	34.30 3.50 0.00	29.50 3.11 0.00	24.84 2.64 0.00
CALPINE_BP_GT1 23823	17.68 1.90 0.00	12.07 1.28 0.00	14.69 1.55 0.00	13.30 1.43 0.00	12.00 1.34 0.00	15.66 1.80 0.00	23.06 2.61 0.00	27.30 3.14 0.00	51.02 5.69 0.00	50.30 5.58 0.00	87.73 9.25 0.00	50.65 5.11 0.00	51.24 5.07 0.00	38.82 3.46 -5.53	33.38 3.01 -4.78	42.62 3.02 -14.29	41.98 4.42 -0.71	38.25 4.09 -0.75	69.28 4.95 -21.70	69.01 7.03 -0.32	38.89 4.06 -0.66	34.30 3.50 0.00	29.50 3.11 0.00	24.84 2.64 0.00
CALSPAN___DRP 24200	15.67 -0.12 0.00	10.58 -0.21 0.00	12.78 -0.36 0.00	11.72 -0.15 0.00	10.48 -0.18 0.00	14.04 0.17 0.00	20.45 0.00 0.00	23.60 -0.56 0.00	48.49 -0.52 -3.68	47.77 -0.12 -3.17	82.26 1.42 -2.36	45.82 0.28 0.00	46.09 -0.08 0.00	29.43 -0.40 0.00	24.83 -0.76 0.00	24.51 -0.79 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.39 -1.26 0.00	33.55 -0.63 0.00	30.03 -0.77 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
CANDIGU_WT_PWR 323617	15.86 0.08 0.00	10.76 -0.03 0.00	12.97 -0.17 0.00	11.92 0.05 0.00	10.73 0.07 0.00	14.23 0.36 0.00	20.90 0.45 0.00	24.37 0.21 0.00	47.44 0.90 -1.21	46.92 1.16 -1.04	82.64 3.13 -1.03	46.69 1.15 0.00	46.95 0.78 0.00	29.94 0.11 0.00	25.38 -0.21 0.00	25.11 -0.19 0.00	36.52 -0.33 0.00	33.15 -0.26 0.00	42.59 -0.04 0.00	62.28 0.63 0.00	34.46 0.29 0.00	30.77 -0.04 0.00	26.28 -0.10 0.00	22.25 0.05 0.00
CARR STREET_E_SYR 24060	15.76 -0.02 0.00	10.76 -0.03 0.00	13.09 -0.06 0.00	11.84 -0.02 0.00	10.63 -0.03 0.00	13.91 0.04 0.00	20.56 0.12 0.00	24.26 0.09 0.00	45.59 0.26 0.00	45.05 0.33 0.00	79.27 0.80 0.00	45.90 0.35 0.00	46.46 0.28 0.00	29.93 0.10 0.00	25.64 0.05 0.00	25.35 0.04 0.00	36.89 0.04 0.00	33.46 0.05 0.00	42.78 0.14 0.00	61.88 0.23 0.00	34.24 0.07 0.00	30.74 -0.06 0.00	26.31 -0.08 0.00	22.11 -0.09 0.00
CARTHAGE___PAPER 23857	15.85 0.07 0.00	10.80 0.01 0.00	13.12 -0.02 0.00	11.86 0.00 0.00	10.64 -0.01 0.00	13.93 0.07 0.00	20.70 0.25 0.00	15.91 0.39 8.65	46.11 0.78 0.00	45.25 0.53 0.00	79.63 1.15 0.00	46.05 0.51 0.00	46.54 0.37 0.00	30.02 0.19 0.00	25.71 0.12 0.00	25.36 0.06 0.00	37.00 0.15 0.00	33.54 0.13 0.00	43.06 0.42 0.00	62.31 0.65 0.00	34.55 0.38 0.00	31.16 0.36 0.00	26.59 0.20 0.00	22.26 0.06 0.00
CE_DUNWOOD___DRP 24194	17.29 1.51 0.00	11.79 1.00 0.00	14.35 1.21 0.00	12.95 1.08 0.00	11.68 1.02 0.00	15.28 1.41 0.00	22.49 2.05 0.00	26.65 2.49 0.00	49.78 4.45 0.00	49.15 4.43 0.00	86.02 7.54 0.00	49.84 4.30 0.00	50.51 4.33 0.00	38.20 2.87 -5.51	32.89 2.53 -4.76	42.07 2.52 -14.25	41.22 3.66 -0.71	37.50 3.34 -0.75	68.38 4.11 -21.64	67.65 5.76 -0.23	37.40 3.23 0.00	33.58 2.78 0.00	28.83 2.45 0.00	24.25 2.06 0.00
CE_MILLWOOD___DRP 24193	17.24 1.45 0.00	11.76 0.97 0.00	14.30 1.16 0.00	12.91 1.04 0.00	11.64 0.98 0.00	15.23 1.36 0.00	22.42 1.97 0.00	26.56 2.40 0.00	49.60 4.28 0.00	48.99 4.27 0.00	85.71 7.23 0.00	49.66 4.13 0.00	50.34 4.16 0.00	38.06 2.75 -5.48	32.78 2.44 -4.74	41.91 2.42 -14.18	41.10 3.54 -0.70	37.39 3.23 -0.75	68.14 3.98 -21.53	67.46 5.58 -0.23	37.29 3.12 0.00	33.48 2.68 0.00	28.74 2.36 0.00	24.17 1.98 0.00
CE_NYC2_DRP 24202	19.74 1.72 -2.24	14.69 1.14 -2.76	14.52 1.38 0.00	13.11 1.24 0.00	11.82 1.17 0.00	19.38 1.60 -3.92	23.45 2.30 -0.70	42.35 2.80 -15.39	50.48 4.97 -0.18	49.67 4.95 0.00	86.99 8.30 -0.20	73.89 4.75 -23.61	56.44 4.86 -5.41	38.84 3.22 -5.79	34.12 2.85 -5.68	42.37 2.77 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.73 4.40 -21.69	68.02 6.14 -0.23	37.69 3.52 0.00	33.93 3.12 0.00	29.16 2.78 0.00	24.53 2.33 0.00
CE_NYC_DRP 24195	19.71 1.74 -2.19	14.66 1.17 -2.71	14.53 1.39 0.00	13.12 1.25 0.00	11.83 1.17 0.00	19.33 1.62 -3.85	23.47 2.33 -0.68	42.12 2.85 -15.11	50.58 5.07 -0.18	49.77 5.05 0.00	87.32 8.64 -0.20	73.68 4.97 -23.17	56.46 4.98 -5.30	38.89 3.28 -5.78	34.13 2.88 -5.66	42.43 2.84 -14.29	41.64 4.09 -0.71	37.89 3.72 -0.75	68.91 4.58 -21.69	68.27 6.38 -0.23	37.74 3.57 0.00	33.92 3.12 0.00	29.16 2.78 0.00	24.53 2.33 0.00
CHAFFEE___LFGE 323603	15.68 -0.10 0.00	10.57 -0.22 0.00	12.77 -0.37 0.00	11.73 -0.14 0.00	10.49 -0.17 0.00	14.05 0.18 0.00	20.48 0.03 0.00	23.67 -0.49 0.00	48.29 -0.41 -3.37	47.55 -0.06 -2.90	82.20 1.53 -2.20	45.95 0.40 0.00	46.18 0.00 0.00	29.44 -0.39 0.00	24.84 -0.75 0.00	24.50 -0.81 0.00	35.45 -1.40 0.00	32.25 -1.15 0.00	41.50 -1.14 0.00	60.57 -1.08 0.00	33.60 -0.58 0.00	30.05 -0.75 0.00	25.76 -0.63 0.00	21.80 -0.40 0.00
CHATEAUG_WT_PWR 323614	15.21 -0.58 0.00	10.41 -0.38 0.00	12.69 -0.45 0.00	11.40 -0.46 0.00	10.05 -0.61 0.00	12.99 -0.88 0.00	19.39 -1.06 0.00	-18.67 -1.38 41.46	42.80 -2.53 0.00	41.62 -3.11 0.00	73.37 -5.11 0.00	43.05 -2.49 0.00	44.65 -1.52 0.00	29.32 -0.51 0.00	25.01 -0.59 0.00	24.79 -0.51 0.00	36.22 -0.63 0.00	32.83 -0.58 0.00	41.91 -0.72 0.00	60.89 -0.77 0.00	33.81 -0.36 0.00	30.42 -0.38 0.00	25.83 -0.56 0.00	21.66 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	15.23 -0.55 0.00	10.43 -0.36 0.00	12.71 -0.44 0.00	11.42 -0.44 0.00	10.08 -0.57 0.00	13.04 -0.83 0.00	19.42 -1.03 0.00	-17.73 -1.28 40.61	42.96 -2.37 0.00	41.84 -2.89 0.00	73.75 -4.73 0.00	43.18 -2.36 0.00	44.70 -1.47 0.00	29.33 -0.50 0.00	25.02 -0.58 0.00	24.79 -0.51 0.00	36.21 -0.64 0.00	32.81 -0.60 0.00	41.91 -0.73 0.00	60.88 -0.78 0.00	33.81 -0.37 0.00	30.41 -0.39 0.00	25.83 -0.56 0.00	21.66 -0.54 0.00
CHAUTAUQUA___LFGE 323629	15.85 0.07 0.00	10.71 -0.08 0.00	12.93 -0.21 0.00	11.85 -0.02 0.00	10.60 -0.06 0.00	14.21 0.34 0.00	20.76 0.31 0.00	24.01 -0.15 0.00	49.39 0.25 -3.82	48.64 0.63 -3.28	83.72 2.76 -2.48	46.59 1.04 -0.01	46.86 0.69 0.00	29.93 0.10 0.00	25.27 -0.32 0.00	24.95 -0.36 0.00	36.02 -0.83 0.00	32.79 -0.62 0.00	42.14 -0.50 0.00	61.48 -0.17 0.00	34.14 -0.04 0.00	30.55 -0.26 0.00	26.14 -0.25 0.00	22.10 -0.09 0.00

CH_MIDHUDSON___DRP 24192	17.35 1.57 0.00	11.83 1.05 0.00	14.39 1.25 0.00	12.99 1.13 0.00	11.72 1.06 0.00	15.32 1.46 0.00	22.59 2.14 0.00	26.77 2.61 0.00	50.07 4.74 0.00	49.46 4.74 0.00	86.41 7.93 0.00	50.05 4.51 0.00	50.77 4.60 0.00	37.24 3.02 -4.40	32.07 2.68 -3.80	39.32 2.65 -11.36	41.29 3.87 -0.56	37.56 3.55 -0.60	64.33 4.41 -17.29	68.02 6.18 -0.18	37.63 3.46 0.00	33.78 2.98 0.00	28.99 2.61 0.00	24.36 2.16 0.00
CH_MISC_IPPS 23765	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00
CH_RES_BVR_FALLS 23983	15.37 -0.41 0.00	10.51 -0.28 0.00	12.80 -0.34 0.00	11.55 -0.31 0.00	10.36 -0.29 0.00	13.47 -0.40 0.00	19.87 -0.58 0.00	-46.74 -0.66 70.24	44.08 -1.24 0.00	43.73 -0.99 0.00	76.77 -1.71 0.00	44.68 -0.86 0.00	45.33 -0.85 0.00	29.33 -0.50 0.00	25.23 -0.36 0.00	24.91 -0.39 0.00	36.25 -0.60 0.00	32.96 -0.45 0.00	42.17 -0.47 0.00	60.91 -0.74 0.00	33.64 -0.53 0.00	30.44 -0.36 0.00	26.04 -0.34 0.00	21.95 -0.25 0.00
CH_RES_NIAGARA 23895	15.18 -0.60 0.00	10.25 -0.53 0.00	12.43 -0.71 0.00	11.39 -0.48 0.00	10.16 -0.50 0.00	13.63 -0.24 0.00	19.72 -0.73 0.00	22.61 -1.55 0.00	45.46 -2.46 -2.59	44.95 -2.00 -2.23	77.67 -1.92 -1.10	44.00 -1.54 0.00	44.26 -1.92 0.00	28.33 -1.50 0.00	23.93 -1.67 0.00	23.64 -1.67 0.00	34.09 -2.76 0.00	31.10 -2.31 0.00	39.86 -2.78 0.00	57.91 -3.75 0.00	32.27 -1.91 0.00	29.01 -1.79 0.00	24.96 -1.42 0.00	21.16 -1.04 0.00
CH_RES_SYRACUSE 23985	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
CLINTON_WT_PWR 323605	15.21 -0.58 0.00	10.41 -0.38 0.00	12.69 -0.45 0.00	11.40 -0.46 0.00	10.05 -0.61 0.00	12.99 -0.88 0.00	19.39 -1.06 0.00	-18.67 -1.38 41.46	42.80 -2.53 0.00	41.62 -3.11 0.00	73.37 -5.11 0.00	43.05 -2.49 0.00	44.65 -1.52 0.00	29.32 -0.51 0.00	25.01 -0.59 0.00	24.79 -0.51 0.00	36.22 -0.63 0.00	32.83 -0.58 0.00	41.91 -0.72 0.00	60.89 -0.77 0.00	33.81 -0.36 0.00	30.42 -0.38 0.00	25.83 -0.56 0.00	21.66 -0.53 0.00
CLINTON___LFGE 323618	15.32 -0.46 0.00	10.50 -0.29 0.00	12.78 -0.36 0.00	11.48 -0.39 0.00	10.13 -0.52 0.00	13.10 -0.77 0.00	19.53 -0.91 0.00	-18.22 -1.14 41.24	43.20 -2.13 0.00	42.02 -2.70 0.00	74.08 -4.40 0.00	43.43 -2.10 0.00	45.08 -1.09 0.00	29.61 -0.21 0.00	25.25 -0.35 0.00	25.04 -0.27 0.00	36.61 -0.24 0.00	33.18 -0.23 0.00	42.36 -0.27 0.00	61.58 -0.07 0.00	34.19 0.01 0.00	30.74 -0.06 0.00	26.07 -0.31 0.00	21.86 -0.34 0.00
COLONIE_LFGE___ 323577	16.73 0.95 0.00	11.43 0.64 0.00	13.97 0.83 0.00	12.56 0.69 0.00	11.35 0.70 0.00	14.83 0.96 0.00	21.81 1.36 0.00	27.43 1.57 -1.70	48.35 3.02 0.00	47.59 2.87 0.00	82.82 4.35 0.00	48.06 2.52 0.00	48.68 2.50 0.00	32.14 1.65 -0.67	27.74 1.57 -0.58	28.56 1.53 -1.72	39.15 2.22 -0.08	35.50 1.99 -0.09	47.92 2.47 -2.81	65.23 3.55 -0.03	36.00 1.83 0.00	32.58 1.78 0.00	27.91 1.53 0.00	23.49 1.29 0.00
CORNELL___ 23752	16.12 0.34 0.00	10.99 0.19 0.00	13.35 0.20 0.00	12.09 0.23 0.00	10.86 0.20 0.00	14.26 0.39 0.00	21.13 0.68 0.00	24.92 0.76 0.00	47.07 1.57 -0.17	46.63 1.76 -0.15	82.05 3.42 -0.16	47.24 1.70 0.00	47.70 1.53 0.00	30.72 0.89 0.00	26.25 0.66 0.00	25.92 0.62 0.00	37.74 0.89 0.00	34.34 0.93 0.00	44.01 1.37 0.00	63.76 2.10 0.00	35.24 1.06 0.00	31.55 0.75 0.00	26.96 0.58 0.00	22.65 0.45 0.00
COXSACKIE___GT 23611	17.30 1.51 0.00	11.80 1.01 0.00	14.36 1.22 0.00	12.95 1.09 0.00	11.68 1.02 0.00	15.29 1.42 0.00	22.61 2.16 0.00	26.82 2.66 0.00	50.30 4.98 0.00	49.69 4.97 0.00	86.84 8.36 0.00	50.32 4.78 0.00	51.09 4.91 0.00	35.78 3.20 -2.75	30.78 2.81 -2.38	35.13 2.71 -7.12	41.15 3.94 -0.35	37.44 3.65 -0.38	58.17 4.69 -10.84	68.39 6.62 -0.11	37.82 3.65 0.00	33.96 3.16 0.00	29.05 2.66 0.00	24.34 2.14 0.00
CRESCENT___HYD 24018	16.73 0.95 0.00	11.43 0.64 0.00	13.97 0.83 0.00	12.56 0.69 0.00	11.35 0.70 0.00	14.83 0.96 0.00	21.81 1.36 0.00	27.43 1.57 -1.70	48.35 3.02 0.00	47.59 2.87 0.00	82.82 4.35 0.00	48.06 2.52 0.00	48.68 2.50 0.00	32.14 1.65 -0.67	27.74 1.57 -0.58	28.56 1.53 -1.72	39.15 2.22 -0.08	35.50 1.99 -0.09	47.92 2.47 -2.81	65.23 3.55 -0.03	36.00 1.83 0.00	32.58 1.78 0.00	27.91 1.53 0.00	23.49 1.29 0.00
CRUCIBLE_METL_DRP 24180	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
DANC___LFGE 323619	15.91 0.13 0.00	10.84 0.05 0.00	13.17 0.02 0.00	11.91 0.04 0.00	10.68 0.02 0.00	14.00 0.14 0.00	20.82 0.37 0.00	17.00 0.52 7.68	46.35 1.02 0.00	45.52 0.80 0.00	80.17 1.69 0.00	46.36 0.82 0.00	46.82 0.64 0.00	30.18 0.35 0.00	25.86 0.26 0.00	25.51 0.21 0.00	37.19 0.34 0.00	33.73 0.32 0.00	43.31 0.67 0.00	62.69 1.04 0.00	34.75 0.57 0.00	31.28 0.47 0.00	26.68 0.30 0.00	22.33 0.13 0.00
DANSKAMMER___1 23586	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00
DANSKAMMER___2 23589	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00

DANSKAMMER___3 23590	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00
DANSKAMMER___4 23591	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00
DANSKAMMER___DIESEL 23592	17.48 1.70 0.00	11.91 1.13 0.00	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.81 2.36 0.00	27.04 2.88 0.00	50.45 5.13 0.00	49.84 5.12 0.00	87.43 8.95 0.00	50.62 5.08 0.00	51.37 5.19 0.00	38.01 3.41 -4.77	32.70 2.99 -4.12	40.59 2.95 -12.34	41.77 4.31 -0.61	38.01 3.95 -0.65	66.35 4.97 -18.75	68.85 6.99 -0.20	38.06 3.89 0.00	34.13 3.33 0.00	29.27 2.88 0.00	24.57 2.37 0.00
DASHVILLE___HYD 23610	17.43 1.65 0.00	11.88 1.09 0.00	14.43 1.29 0.00	13.04 1.17 0.00	11.75 1.10 0.00	15.40 1.54 0.00	22.75 2.30 0.00	27.02 2.86 0.00	50.51 5.18 0.00	49.94 5.21 0.00	87.47 8.99 0.00	50.68 5.14 0.00	51.53 5.35 0.00	37.26 3.53 -3.90	32.05 3.09 -3.37	38.41 3.03 -10.09	41.78 4.43 -0.50	38.02 4.08 -0.53	63.09 5.12 -15.34	69.03 7.21 -0.16	38.20 4.02 0.00	34.21 3.41 0.00	29.30 2.92 0.00	24.58 2.38 0.00
DELAWARE___LFGE 323621	16.38 0.60 0.00	11.20 0.41 0.00	13.65 0.50 0.00	12.32 0.45 0.00	11.07 0.42 0.00	14.46 0.59 0.00	21.33 0.89 0.00	25.19 1.03 0.00	47.37 1.91 -0.13	46.75 1.92 -0.11	82.09 3.49 -0.12	47.49 1.95 0.00	48.15 1.97 0.00	31.24 1.17 -0.23	26.82 1.03 -0.20	26.93 1.03 -0.60	38.36 1.48 -0.03	34.76 1.32 -0.03	45.22 1.68 -0.91	64.06 2.39 -0.01	35.50 1.33 0.00	31.94 1.14 0.00	27.37 0.98 0.00	23.02 0.83 0.00
DOGLEVILLE___HYD 23807	16.35 0.57 0.00	11.15 0.36 0.00	13.57 0.43 0.00	12.23 0.36 0.00	11.04 0.38 0.00	14.45 0.59 0.00	21.41 0.96 0.00	27.30 1.18 -1.96	47.62 2.29 0.00	47.06 2.34 0.00	82.40 3.92 0.00	48.04 2.50 0.00	48.49 2.32 0.00	31.20 1.38 0.00	26.86 1.27 0.00	26.53 1.23 0.00	38.63 1.78 0.00	35.12 1.71 0.00	44.91 2.27 0.00	64.73 3.08 0.00	35.74 1.57 0.00	32.08 1.28 0.00	27.53 1.15 0.00	23.10 0.91 0.00
DUNKIRK___1 23563	15.83 0.05 0.00	10.69 -0.10 0.00	12.92 -0.23 0.00	11.84 -0.03 0.00	10.58 -0.08 0.00	14.19 0.33 0.00	20.72 0.27 0.00	23.96 -0.20 0.00	49.33 0.16 -3.85	48.58 0.55 -3.31	83.58 2.61 -2.50	46.49 0.95 -0.01	46.78 0.60 0.00	29.87 0.04 0.00	25.22 -0.37 0.00	24.90 -0.40 0.00	35.95 -0.90 0.00	32.73 -0.68 0.00	42.06 -0.57 0.00	61.36 -0.30 0.00	34.08 -0.10 0.00	30.49 -0.31 0.00	26.10 -0.29 0.00	22.07 -0.13 0.00
DUNKIRK___2 23564	15.83 0.05 0.00	10.69 -0.10 0.00	12.92 -0.23 0.00	11.84 -0.03 0.00	10.58 -0.08 0.00	14.19 0.33 0.00	20.72 0.27 0.00	23.96 -0.20 0.00	49.33 0.16 -3.85	48.58 0.55 -3.31	83.58 2.61 -2.50	46.49 0.95 -0.01	46.78 0.60 0.00	29.87 0.04 0.00	25.22 -0.37 0.00	24.90 -0.40 0.00	35.95 -0.90 0.00	32.73 -0.68 0.00	42.06 -0.57 0.00	61.36 -0.30 0.00	34.08 -0.10 0.00	30.49 -0.31 0.00	26.10 -0.29 0.00	22.07 -0.13 0.00
DUNKIRK___3 23565	15.77 -0.01 0.00	10.65 -0.13 0.00	12.87 -0.27 0.00	11.79 -0.07 0.00	10.55 -0.11 0.00	14.14 0.28 0.00	20.64 0.19 0.00	23.84 -0.32 0.00	49.33 -0.06 -4.07	48.54 0.32 -3.50	83.33 2.22 -2.63	46.28 0.73 -0.01	46.55 0.37 0.00	29.72 -0.11 0.00	25.09 -0.51 0.00	24.76 -0.54 0.00	35.77 -1.08 0.00	32.55 -0.85 0.00	41.83 -0.81 0.00	61.02 -0.64 0.00	33.88 -0.29 0.00	30.32 -0.48 0.00	25.96 -0.43 0.00	21.97 -0.23 0.00
DUNKIRK___4 23566	15.77 -0.01 0.00	10.65 -0.13 0.00	12.87 -0.27 0.00	11.79 -0.07 0.00	10.55 -0.11 0.00	14.14 0.28 0.00	20.64 0.19 0.00	23.84 -0.32 0.00	49.33 -0.06 -4.07	48.54 0.32 -3.50	83.33 2.22 -2.63	46.28 0.73 -0.01	46.55 0.37 0.00	29.72 -0.11 0.00	25.09 -0.51 0.00	24.76 -0.54 0.00	35.77 -1.08 0.00	32.55 -0.85 0.00	41.83 -0.81 0.00	61.02 -0.64 0.00	33.88 -0.29 0.00	30.32 -0.48 0.00	25.96 -0.43 0.00	21.97 -0.23 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.36 1.58 0.00	11.84 1.05 0.00	14.40 1.25 0.00	13.00 1.13 0.00	11.72 1.07 0.00	15.33 1.47 0.00	22.58 2.13 0.00	26.76 2.59 0.00	49.96 4.63 0.00	49.33 4.61 0.00	86.33 7.85 0.00	50.02 4.48 0.00	50.69 4.51 0.00	38.34 2.98 -5.53	33.00 2.64 -4.77	42.20 2.61 -14.29	41.34 3.78 -0.71	37.62 3.46 -0.75	68.58 4.25 -21.69	67.84 5.96 -0.23	37.51 3.33 0.00	33.70 2.89 0.00	28.94 2.55 0.00	24.33 2.14 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.33 1.55 0.00	11.82 1.03 0.00	14.37 1.23 0.00	12.98 1.11 0.00	11.70 1.04 0.00	15.32 1.46 0.00	22.59 2.15 0.00	26.79 2.63 0.00	50.03 4.70 0.00	49.43 4.71 0.00	86.62 8.14 0.00	50.17 4.64 0.00	50.93 4.76 0.00	37.66 3.13 -4.71	32.40 2.74 -4.07	40.18 2.71 -12.16	41.43 3.97 -0.60	37.70 3.65 -0.64	65.67 4.55 -18.48	68.29 6.44 -0.20	37.75 3.58 0.00	33.86 3.06 0.00	29.03 2.64 0.00	24.38 2.18 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.67 1.66 -2.23	14.65 1.10 -2.76	14.48 1.34 0.00	13.08 1.21 0.00	11.79 1.13 0.00	18.82 1.54 -3.42	23.39 2.24 -0.70	42.27 2.71 -15.39	50.38 4.87 -0.18	49.57 4.85 0.00	86.70 8.02 -0.20	73.70 4.55 -23.61	56.30 4.73 -5.41	38.74 3.12 -5.79	34.05 2.78 -5.68	42.25 2.66 -14.29	41.46 3.90 -0.71	37.69 3.52 -0.75	68.65 4.32 -21.69	67.98 6.10 -0.23	37.66 3.49 0.00	33.89 3.09 0.00	29.08 2.70 0.00	24.46 2.26 0.00
EAST HAMPTON___GT 23717	18.34 2.56 0.00	12.51 1.72 0.00	15.20 2.06 0.00	13.78 1.91 0.00	12.45 1.80 0.00	16.34 2.47 0.00	24.25 3.80 0.00	28.83 4.67 0.00	54.05 8.72 0.00	53.41 8.69 0.00	93.23 14.75 0.00	53.82 8.28 0.00	54.62 8.45 0.00	41.09 5.74 -5.53	35.27 4.90 -4.78	44.50 4.90 -14.29	44.82 7.26 -0.71	41.01 6.85 -0.75	73.10 8.77 -21.70	74.15 12.17 -0.32	41.48 6.65 -0.66	36.33 5.53 0.00	30.91 4.52 0.00	25.88 3.68 0.00
EAST RIVER___6 23660	19.71 1.73 -2.20	14.66 1.16 -2.72	14.52 1.38 0.00	13.11 1.25 0.00	11.82 1.17 0.00	19.33 1.61 -3.86	23.46 2.33 -0.69	42.13 2.82 -15.15	50.47 4.96 -0.18	49.67 4.95 0.00	87.14 8.46 -0.20	73.66 4.88 -23.24	56.40 4.91 -5.32	38.85 3.23 -5.79	34.09 2.83 -5.66	42.38 2.78 -14.29	41.57 4.01 -0.71	37.85 3.69 -0.75	68.90 4.57 -21.69	68.25 6.36 -0.23	37.74 3.57 0.00	33.91 3.11 0.00	29.14 2.76 0.00	24.51 2.32 0.00

EAST_RIVER___7 23524	19.71 1.73 -2.20	14.66 1.16 -2.72	14.52 1.38 0.00	13.11 1.25 0.00	11.82 1.17 0.00	19.33 1.61 -3.86	23.46 2.33 -0.69	42.13 2.82 -15.15	50.47 4.96 -0.18	49.67 4.95 0.00	87.14 8.46 -0.20	73.66 4.88 -23.24	56.40 4.91 -5.32	38.85 3.23 -5.79	34.09 2.83 -5.66	42.38 2.78 -14.29	41.57 4.01 -0.71	37.85 3.69 -0.75	68.90 4.57 -21.69	68.25 6.36 -0.23	37.74 3.57 0.00	33.91 3.11 0.00	29.14 2.76 0.00	24.51 2.32 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.29 1.51 0.00	11.79 1.00 0.00	14.35 1.21 0.00	12.95 1.08 0.00	11.68 1.02 0.00	15.28 1.41 0.00	22.49 2.05 0.00	26.65 2.49 0.00	49.78 4.45 0.00	49.15 4.43 0.00	86.02 7.54 0.00	49.84 4.30 0.00	50.51 4.33 0.00	38.20 2.87 -5.51	32.89 2.53 -4.76	42.07 2.52 -14.25	41.22 3.66 -0.71	37.50 3.34 -0.75	68.38 4.11 -21.64	67.65 5.76 -0.23	37.40 3.23 0.00	33.58 2.78 0.00	28.83 2.45 0.00	24.25 2.06 0.00
EAST_HAMPTON___DIESEL 23722	18.34 2.56 0.00	12.51 1.72 0.00	15.20 2.06 0.00	13.78 1.91 0.00	12.45 1.80 0.00	16.34 2.47 0.00	24.26 3.81 0.00	28.83 4.67 0.00	54.05 8.72 0.00	53.41 8.69 0.00	93.25 14.77 0.00	53.82 8.28 0.00	54.62 8.45 0.00	41.09 5.74 -5.53	35.27 4.90 -4.78	44.50 4.90 -14.29	44.82 7.26 -0.71	41.01 6.85 -0.75	73.11 8.78 -21.70	74.16 12.18 -0.32	41.48 6.65 -0.66	36.33 5.53 0.00	30.91 4.52 0.00	25.88 3.68 0.00
EAST_RIVER___1 323558	19.71 1.74 -2.19	14.66 1.17 -2.71	14.53 1.39 0.00	13.12 1.25 0.00	11.83 1.17 0.00	19.33 1.62 -3.85	23.47 2.33 -0.68	42.12 2.85 -15.11	50.58 5.07 -0.18	49.77 5.05 0.00	87.32 8.64 -0.20	73.68 4.97 -23.17	56.46 4.98 -5.30	38.89 3.28 -5.78	34.13 2.88 -5.66	42.43 2.84 -14.29	41.64 4.09 -0.71	37.89 3.72 -0.75	68.91 4.58 -21.69	68.27 6.38 -0.23	37.74 3.57 0.00	33.92 3.12 0.00	29.16 2.78 0.00	24.53 2.33 0.00
EAST_RIVER___2 323559	19.71 1.73 -2.20	14.66 1.16 -2.72	14.52 1.38 0.00	13.11 1.25 0.00	11.82 1.17 0.00	19.33 1.61 -3.86	23.46 2.33 -0.69	42.13 2.82 -15.15	50.47 4.96 -0.18	49.67 4.95 0.00	87.14 8.46 -0.20	73.66 4.88 -23.24	56.40 4.91 -5.32	38.85 3.23 -5.79	34.09 2.83 -5.66	42.38 2.78 -14.29	41.57 4.01 -0.71	37.85 3.69 -0.75	68.90 4.57 -21.69	68.25 6.36 -0.23	37.74 3.57 0.00	33.91 3.11 0.00	29.14 2.76 0.00	24.51 2.32 0.00
EAST___DELAWARE_HYD 23607	15.80 0.02 0.00	10.77 -0.02 0.00	13.08 -0.06 0.00	11.81 -0.06 0.00	10.64 -0.01 0.00	13.90 0.03 0.00	20.51 0.07 0.00	24.47 0.31 0.00	45.68 0.36 0.00	45.19 0.47 0.00	79.09 0.61 0.00	46.21 0.67 0.00	48.30 2.12 0.00	35.46 1.47 -4.15	30.42 1.23 -3.59	37.09 1.04 -10.75	39.39 2.01 -0.53	35.82 1.85 -0.57	61.22 2.25 -16.34	64.93 3.10 -0.17	35.96 1.79 0.00	32.22 1.42 0.00	27.62 1.23 0.00	23.18 0.99 0.00
ELEC_TRO_TEK 24086	17.48 1.69 0.00	11.93 1.14 0.00	14.52 1.38 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.46 1.59 0.00	22.74 2.30 0.00	26.97 2.80 0.00	50.40 5.07 0.00	49.78 5.06 0.00	86.87 8.39 0.00	50.26 4.72 0.00	50.93 4.75 0.00	38.60 3.25 -5.53	33.19 2.82 -4.78	42.42 2.82 -14.29	41.67 4.12 -0.71	38.01 3.85 -0.75	69.05 4.71 -21.70	68.58 6.60 -0.32	38.55 3.72 -0.66	33.95 3.14 0.00	29.15 2.76 0.00	24.47 2.27 0.00
ELLENBURG_WT_PWR 323604	15.21 -0.58 0.00	10.41 -0.38 0.00	12.69 -0.45 0.00	11.40 -0.46 0.00	10.05 -0.61 0.00	12.99 -0.88 0.00	19.39 -1.06 0.00	-18.67 -1.38 41.46	42.80 -2.53 0.00	41.62 -3.11 0.00	73.37 -5.11 0.00	43.05 -2.49 0.00	44.65 -1.52 0.00	29.32 -0.51 0.00	25.01 -0.59 0.00	24.79 -0.51 0.00	36.22 -0.63 0.00	32.83 -0.58 0.00	41.91 -0.72 0.00	60.89 -0.77 0.00	33.81 -0.36 0.00	30.42 -0.38 0.00	25.83 -0.56 0.00	21.66 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.57 -0.21 0.00	10.51 -0.28 0.00	12.71 -0.43 0.00	11.65 -0.21 0.00	10.41 -0.24 0.00	13.96 0.09 0.00	20.32 -0.13 0.00	23.43 -0.73 0.00	49.40 -0.87 -4.94	48.53 -0.45 -4.25	82.38 0.83 -3.08	45.52 -0.03 -0.01	45.78 -0.40 0.00	29.24 -0.59 0.00	24.68 -0.91 0.00	24.37 -0.93 0.00	35.20 -1.65 0.00	32.04 -1.37 0.00	41.14 -1.50 0.00	59.95 -1.71 0.00	33.31 -0.87 0.00	29.84 -0.96 0.00	25.59 -0.79 0.00	21.66 -0.53 0.00
EMPIRE_CC_1 323656	16.43 0.64 0.00	11.24 0.44 0.00	13.71 0.57 0.00	12.35 0.48 0.00	11.13 0.47 0.00	14.49 0.62 0.00	21.23 0.78 0.00	24.99 0.83 0.00	46.84 1.51 0.00	46.21 1.49 0.00	80.33 1.85 0.00	46.65 1.12 0.00	47.33 1.15 0.00	29.99 0.74 0.59	25.83 0.75 0.51	24.50 0.72 1.52	37.84 1.07 0.08	34.27 0.94 0.08	41.44 1.11 2.30	63.11 1.48 0.02	35.03 0.86 0.00	31.94 1.14 0.00	27.42 1.04 0.00	23.07 0.87 0.00
EMPIRE_CC_2 323658	16.43 0.64 0.00	11.24 0.44 0.00	13.71 0.57 0.00	12.35 0.48 0.00	11.13 0.47 0.00	14.49 0.62 0.00	21.23 0.78 0.00	24.99 0.83 0.00	46.84 1.51 0.00	46.21 1.49 0.00	80.33 1.85 0.00	46.65 1.12 0.00	47.33 1.15 0.00	29.99 0.74 0.59	25.83 0.75 0.51	24.50 0.72 1.52	37.84 1.07 0.08	34.27 0.94 0.08	41.44 1.11 2.30	63.11 1.48 0.02	35.03 0.86 0.00	31.94 1.14 0.00	27.42 1.04 0.00	23.07 0.87 0.00
ERIE_WT_PWR 323693	15.68 -0.11 0.00	10.59 -0.20 0.00	12.78 -0.35 0.00	11.72 -0.14 0.00	10.48 -0.17 0.00	14.05 0.18 0.00	20.46 0.01 0.00	23.61 -0.55 0.00	48.51 -0.50 -3.68	47.81 -0.08 -3.17	82.28 1.44 -2.36	45.85 0.31 0.00	46.12 -0.06 0.00	29.44 -0.39 0.00	24.84 -0.76 0.00	24.52 -0.78 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.43 -1.22 0.00	33.55 -0.62 0.00	30.04 -0.76 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.08 0.29 0.00	10.96 0.17 0.00	13.32 0.18 0.00	12.07 0.20 0.00	10.83 0.17 0.00	14.22 0.35 0.00	21.06 0.61 0.00	24.87 0.70 0.00	46.97 1.47 -0.17	46.45 1.58 -0.15	81.78 3.15 -0.16	47.12 1.59 0.00	47.57 1.40 0.00	30.65 0.82 0.00	26.20 0.61 0.00	25.89 0.58 0.00	37.70 0.85 0.00	34.25 0.84 0.00	43.86 1.22 0.00	63.53 1.87 0.00	35.13 0.95 0.00	31.47 0.67 0.00	26.89 0.51 0.00	22.59 0.40 0.00
E_CANADA_CAP_HY 24051	16.18 0.40 0.00	11.05 0.26 0.00	13.46 0.32 0.00	12.15 0.28 0.00	10.90 0.24 0.00	14.25 0.39 0.00	21.10 0.65 0.00	26.52 0.76 -1.60	46.80 1.47 0.00	46.30 1.58 0.00	81.68 3.20 0.00	47.69 2.15 0.00	48.54 2.37 0.00	31.63 1.43 -0.37	27.03 1.12 -0.32	27.32 1.07 -0.94	38.36 1.46 -0.05	34.78 1.32 -0.05	46.05 1.88 -1.53	64.72 3.04 -0.02	35.75 1.58 0.00	32.12 1.32 0.00	27.27 0.89 0.00	22.91 0.71 0.00
E_CANADA_MHWK_HY 24050	16.35 0.57 0.00	11.15 0.36 0.00	13.57 0.43 0.00	12.23 0.36 0.00	11.04 0.38 0.00	14.45 0.59 0.00	21.41 0.96 0.00	27.30 1.18 -1.96	47.62 2.29 0.00	47.06 2.34 0.00	82.40 3.92 0.00	48.04 2.50 0.00	48.49 2.32 0.00	31.20 1.38 0.00	26.86 1.27 0.00	26.53 1.23 0.00	38.63 1.78 0.00	35.12 1.71 0.00	44.91 2.27 0.00	64.73 3.08 0.00	35.74 1.57 0.00	32.08 1.28 0.00	27.53 1.15 0.00	23.10 0.91 0.00

E_FISHKILL___LBMP 23776	17.21 1.43 0.00	11.74 0.95 0.00	14.28 1.14 0.00	12.89 1.02 0.00	11.62 0.97 0.00	15.20 1.34 0.00	22.37 1.93 0.00	26.50 2.33 0.00	49.50 4.18 0.00	48.88 4.16 0.00	85.43 6.94 0.00	49.48 3.94 0.00	50.16 3.98 0.00	38.12 2.62 -5.67	32.84 2.35 -4.90	42.29 2.33 -14.65	40.98 3.40 -0.73	37.29 3.11 -0.77	68.69 3.81 -22.24	67.24 5.34 -0.24	37.17 2.99 0.00	33.40 2.59 0.00	28.69 2.30 0.00	24.13 1.93 0.00
FAR ROCKAWAY___4 23548	17.73 1.95 0.00	12.10 1.31 0.00	14.72 1.57 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.68 1.81 0.00	23.11 2.66 0.00	27.42 3.26 0.00	51.22 5.90 0.00	50.58 5.86 0.00	87.43 8.95 0.00	50.60 5.07 0.00	51.31 5.13 0.00	38.86 3.50 -5.53	33.43 3.06 -4.78	42.64 3.04 -14.29	41.67 4.11 -0.71	38.35 4.18 -0.75	69.48 5.14 -21.70	69.22 7.25 -0.32	38.92 4.09 -0.66	34.29 3.48 0.00	29.63 3.23 -0.01	24.84 2.64 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.73 1.75 -2.20	14.67 1.17 -2.72	14.54 1.40 0.00	13.13 1.26 0.00	11.83 1.18 0.00	19.35 1.62 -3.86	23.48 2.34 -0.69	42.18 2.86 -15.15	50.60 5.09 -0.18	49.80 5.08 0.00	87.34 8.66 -0.20	73.77 4.99 -23.24	56.50 5.00 -5.32	38.91 3.29 -5.79	34.15 2.90 -5.66	42.44 2.84 -14.29	41.65 4.09 -0.71	37.89 3.73 -0.75	68.92 4.59 -21.69	68.30 6.41 -0.23	37.77 3.60 0.00	33.94 3.14 0.00	29.17 2.79 0.00	24.54 2.34 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.73 1.75 -2.20	14.67 1.17 -2.72	14.54 1.40 0.00	13.13 1.26 0.00	11.83 1.17 0.00	19.34 1.62 -3.86	23.47 2.33 -0.69	42.16 2.85 -15.15	50.56 5.05 -0.18	49.76 5.04 0.00	87.29 8.61 -0.20	73.73 4.95 -23.24	56.46 4.96 -5.32	38.88 3.27 -5.79	34.13 2.87 -5.66	42.42 2.83 -14.29	41.63 4.07 -0.71	37.87 3.71 -0.75	68.89 4.56 -21.69	68.26 6.37 -0.23	37.74 3.57 0.00	33.93 3.13 0.00	29.16 2.78 0.00	24.54 2.34 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.71 1.73 -2.20	14.66 1.16 -2.72	14.52 1.38 0.00	13.12 1.25 0.00	11.82 1.17 0.00	19.33 1.60 -3.86	23.45 2.32 -0.69	42.14 2.83 -15.15	50.54 5.03 -0.18	49.73 5.01 0.00	87.24 8.56 -0.20	73.69 4.91 -23.24	56.43 4.94 -5.32	38.87 3.25 -5.79	34.11 2.85 -5.66	42.40 2.81 -14.29	41.61 4.05 -0.71	37.86 3.69 -0.75	68.86 4.53 -21.69	68.21 6.33 -0.23	37.72 3.54 0.00	33.90 3.10 0.00	29.14 2.76 0.00	24.52 2.32 0.00
FARRAGUT___LBMP 323566	19.70 1.72 -2.20	14.65 1.14 -2.72	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.32 1.59 -3.86	23.43 2.29 -0.69	42.10 2.79 -15.15	50.46 4.95 -0.18	49.66 4.94 0.00	87.10 8.41 -0.20	73.61 4.84 -23.24	56.35 4.86 -5.32	38.82 3.20 -5.79	34.07 2.81 -5.66	42.36 2.77 -14.29	41.54 3.98 -0.71	37.80 3.63 -0.75	68.80 4.46 -21.69	68.12 6.23 -0.23	37.68 3.50 0.00	33.86 3.06 0.00	29.11 2.73 0.00	24.49 2.29 0.00
FENNER___WINDPWR 24204	15.98 0.20 0.00	10.91 0.12 0.00	13.26 0.12 0.00	12.00 0.13 0.00	10.78 0.12 0.00	14.13 0.26 0.00	20.91 0.46 0.00	24.69 0.53 0.00	46.35 1.03 0.00	45.92 1.20 0.00	80.79 2.31 0.00	46.81 1.27 0.00	47.29 1.11 0.00	30.44 0.61 0.00	26.11 0.51 0.00	25.82 0.52 0.00	37.63 0.78 0.00	34.15 0.74 0.00	43.71 1.08 0.00	63.19 1.54 0.00	34.97 0.80 0.00	31.39 0.59 0.00	26.81 0.42 0.00	22.51 0.31 0.00
FIBERTEK___ENERGY 23856	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
FITZPATRICK____ 23598	15.41 -0.38 0.00	10.52 -0.27 0.00	12.81 -0.33 0.00	11.58 -0.28 0.00	10.39 -0.26 0.00	13.56 -0.31 0.00	20.01 -0.44 0.00	23.60 -0.56 0.00	44.30 -1.02 0.00	43.76 -0.96 0.00	76.94 -1.54 0.00	44.57 -0.96 0.00	45.14 -1.03 0.00	29.12 -0.71 0.00	24.96 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.58 -0.83 0.00	41.62 -1.02 0.00	60.21 -1.45 0.00	33.36 -0.82 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.50 1.72 0.00	11.93 1.14 0.00	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	15.48 1.62 0.00	22.85 2.40 0.00	27.08 2.92 0.00	50.52 5.19 0.00	49.92 5.20 0.00	87.56 9.08 0.00	50.69 5.15 0.00	51.44 5.27 0.00	38.12 3.45 -4.84	32.80 3.03 -4.18	40.79 2.98 -12.50	41.85 4.38 -0.62	38.08 4.01 -0.66	66.66 5.02 -19.00	68.94 7.09 -0.20	38.11 3.94 0.00	34.17 3.37 0.00	29.30 2.92 0.00	24.60 2.40 0.00
FORT ORANGE____ 23900	16.36 0.58 0.00	11.20 0.41 0.00	13.65 0.51 0.00	12.30 0.44 0.00	11.09 0.43 0.00	14.44 0.57 0.00	21.25 0.80 0.00	26.37 0.92 -1.29	46.99 1.66 0.00	46.39 1.67 0.00	80.90 2.42 0.00	46.95 1.42 0.00	47.64 1.47 0.00	31.52 0.94 -0.75	27.15 0.91 -0.65	28.12 0.89 -1.93	38.26 1.31 -0.10	34.69 1.18 -0.10	47.07 1.42 -3.01	63.59 1.90 -0.03	35.23 1.05 0.00	31.86 1.06 0.00	27.36 0.97 0.00	23.01 0.82 0.00
FORT_DRUM_COGEN 23780	15.91 0.12 0.00	10.84 0.05 0.00	13.16 0.02 0.00	11.90 0.03 0.00	10.67 0.02 0.00	13.99 0.12 0.00	20.80 0.35 0.00	16.73 0.49 7.93	46.30 0.97 0.00	45.48 0.76 0.00	80.08 1.60 0.00	46.30 0.76 0.00	46.77 0.59 0.00	30.15 0.32 0.00	25.83 0.23 0.00	25.48 0.18 0.00	37.15 0.30 0.00	33.69 0.28 0.00	43.27 0.63 0.00	62.63 0.97 0.00	34.71 0.54 0.00	31.26 0.45 0.00	26.67 0.28 0.00	22.32 0.12 0.00
FPL_FAR_ROCK_GT1 24212	17.73 1.95 0.00	12.10 1.31 0.00	14.72 1.57 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.68 1.81 0.00	23.11 2.66 0.00	27.42 3.26 0.00	51.22 5.90 0.00	50.58 5.86 0.00	87.43 8.95 0.00	50.60 5.07 0.00	51.31 5.13 0.00	38.86 3.50 -5.53	33.43 3.06 -4.78	42.64 3.04 -14.29	41.67 4.11 -0.71	38.35 4.18 -0.75	69.48 5.14 -21.70	69.22 7.25 -0.32	38.92 4.09 -0.66	34.29 3.48 0.00	29.63 3.23 -0.01	24.84 2.64 0.00
FPL_FAR_ROCK_GT2 23815	17.73 1.95 0.00	12.10 1.31 0.00	14.72 1.57 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.68 1.81 0.00	23.11 2.66 0.00	27.42 3.26 0.00	51.22 5.90 0.00	50.58 5.86 0.00	87.43 8.95 0.00	50.60 5.07 0.00	51.31 5.13 0.00	38.86 3.50 -5.53	33.43 3.06 -4.78	42.64 3.04 -14.29	41.67 4.11 -0.71	38.35 4.18 -0.75	69.48 5.14 -21.70	69.22 7.25 -0.32	38.92 4.09 -0.66	34.29 3.48 0.00	29.63 3.23 -0.01	24.84 2.64 0.00
FRANKLIN_FALL_HYD 24054	15.36 -0.42 0.00	10.51 -0.28 0.00	12.79 -0.35 0.00	11.52 -0.35 0.00	10.19 -0.46 0.00	13.19 -0.68 0.00	19.63 -0.81 0.00	-15.34 -0.92 38.58	43.72 -1.61 0.00	42.56 -2.16 0.00	74.99 -3.49 0.00	43.76 -1.78 0.00	45.07 -1.11 0.00	29.47 -0.36 0.00	25.17 -0.43 0.00	24.84 -0.46 0.00	36.33 -0.52 0.00	32.87 -0.54 0.00	42.03 -0.61 0.00	61.01 -0.64 0.00	33.95 -0.23 0.00	30.62 -0.18 0.00	26.03 -0.36 0.00	21.81 -0.38 0.00

FREEPORT_EQUS_GT1 23764	17.64 1.85 0.00	12.04 1.25 0.00	14.64 1.50 0.00	13.26 1.39 0.00	11.96 1.30 0.00	15.61 1.74 0.00	22.96 2.51 0.00	27.20 3.04 0.00	50.94 5.61 0.00	50.12 5.40 0.00	87.45 8.97 0.00	50.53 4.99 0.00	51.21 5.03 0.00	38.81 3.45 -5.53	33.37 3.00 -4.78	42.59 2.99 -14.29	41.86 4.30 -0.71	38.21 4.05 -0.75	69.33 5.00 -21.70	69.01 7.03 -0.32	38.83 4.00 -0.66	34.30 3.50 0.00	29.51 3.12 0.00	24.73 2.54 0.00
FREEPORT___CT2 23818	17.64 1.85 0.00	12.04 1.25 0.00	14.64 1.50 0.00	13.26 1.39 0.00	11.96 1.30 0.00	15.61 1.74 0.00	22.96 2.51 0.00	27.20 3.04 0.00	50.94 5.61 0.00	50.12 5.40 0.00	87.45 8.97 0.00	50.53 4.99 0.00	51.21 5.03 0.00	38.81 3.45 -5.53	33.37 3.00 -4.78	42.59 2.99 -14.29	41.86 4.30 -0.71	38.21 4.05 -0.75	69.33 5.00 -21.70	69.01 7.03 -0.32	38.83 4.00 -0.66	34.30 3.50 0.00	29.51 3.12 0.00	24.73 2.54 0.00
FULTON COGEN____ 23766	15.66 -0.13 0.00	10.68 -0.10 0.00	13.00 -0.15 0.00	11.76 -0.10 0.00	10.55 -0.10 0.00	13.78 -0.08 0.00	20.38 -0.07 0.00	24.03 -0.14 0.00	45.09 -0.24 0.00	44.54 -0.18 0.00	78.27 -0.21 0.00	45.35 -0.19 0.00	45.90 -0.28 0.00	29.59 -0.23 0.00	25.33 -0.27 0.00	25.07 -0.24 0.00	36.48 -0.37 0.00	33.10 -0.31 0.00	42.28 -0.36 0.00	61.25 -0.41 0.00	33.90 -0.27 0.00	30.44 -0.36 0.00	26.09 -0.29 0.00	21.94 -0.26 0.00
FULTON___LFGE 323630	17.22 1.44 0.00	11.74 0.96 0.00	14.29 1.15 0.00	12.88 1.02 0.00	11.59 0.94 0.00	15.28 1.41 0.00	22.80 2.35 0.00	28.83 2.93 -1.74	50.89 5.56 0.00	50.29 5.56 0.00	88.72 10.24 0.00	51.67 6.13 0.00	52.57 6.40 0.00	34.24 4.03 -0.38	29.25 3.32 -0.33	29.41 3.12 -0.99	41.35 4.45 -0.05	37.61 4.15 -0.05	49.93 5.68 -1.61	70.09 8.41 -0.02	38.64 4.46 0.00	34.56 3.75 0.00	29.21 2.83 0.00	24.41 2.21 0.00
G.F.CEMENT___DRP 24184	17.10 1.32 0.00	11.67 0.88 0.00	14.30 1.16 0.00	12.82 0.96 0.00	11.63 0.98 0.00	15.25 1.39 0.00	22.46 2.01 0.00	28.29 2.34 -1.78	49.90 4.57 0.00	49.00 4.28 0.00	85.10 6.62 0.00	49.37 3.83 0.00	49.97 3.79 0.00	33.44 2.52 -1.08	28.86 2.33 -0.94	30.26 2.16 -2.80	40.11 3.12 -0.14	36.37 2.80 -0.15	50.70 3.52 -4.55	66.83 5.13 -0.05	36.74 2.57 0.00	33.31 2.50 0.00	28.51 2.12 0.00	23.99 1.79 0.00
GARDENVILLE___LBMP 24039	15.62 -0.16 0.00	10.55 -0.24 0.00	12.74 -0.40 0.00	11.68 -0.18 0.00	10.44 -0.21 0.00	14.00 0.14 0.00	20.39 -0.06 0.00	23.52 -0.64 0.00	48.82 -0.68 -4.18	48.05 -0.26 -3.59	82.33 1.13 -2.72	45.67 0.13 -0.01	45.94 -0.23 0.00	29.33 -0.50 0.00	24.75 -0.84 0.00	24.44 -0.87 0.00	35.30 -1.55 0.00	32.14 -1.27 0.00	41.27 -1.37 0.00	60.19 -1.47 0.00	33.43 -0.74 0.00	29.94 -0.87 0.00	25.66 -0.73 0.00	21.73 -0.47 0.00
GENERAL___MILLS 23808	15.67 -0.12 0.00	10.58 -0.21 0.00	12.78 -0.36 0.00	11.72 -0.15 0.00	10.48 -0.18 0.00	14.04 0.17 0.00	20.45 0.00 0.00	23.60 -0.56 0.00	48.49 -0.52 -3.68	47.77 -0.12 -3.17	82.26 1.42 -2.36	45.82 0.28 0.00	46.09 -0.08 0.00	29.43 -0.40 0.00	24.83 -0.76 0.00	24.51 -0.79 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.39 -1.26 0.00	33.55 -0.63 0.00	30.03 -0.77 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
GE_PLASTICS___DRP 24183	16.39 0.61 0.00	11.22 0.43 0.00	13.69 0.54 0.00	12.33 0.47 0.00	11.11 0.45 0.00	14.46 0.59 0.00	21.26 0.82 0.00	26.32 0.92 -1.24	47.00 1.68 0.00	46.39 1.67 0.00	80.98 2.50 0.00	46.97 1.44 0.00	47.65 1.48 0.00	31.21 0.94 -0.45	26.87 0.89 -0.38	27.34 0.88 -1.15	38.21 1.30 -0.06	34.63 1.16 -0.06	45.84 1.40 -1.81	63.54 1.87 -0.02	35.23 1.06 0.00	31.87 1.06 0.00	27.37 0.98 0.00	23.02 0.82 0.00
GILBOA___1 23756	16.47 0.69 0.00	11.29 0.50 0.00	13.81 0.67 0.00	12.42 0.55 0.00	11.17 0.52 0.00	14.52 0.65 0.00	21.36 0.91 0.00	25.19 1.02 0.00	47.17 1.85 0.00	46.56 1.84 0.00	81.36 2.88 0.00	47.14 1.60 0.00	47.85 1.68 0.00	29.95 1.02 0.90	25.80 0.99 0.78	23.97 1.00 2.33	38.23 1.49 0.12	34.56 1.28 0.12	40.53 1.47 3.58	63.61 2.00 0.04	35.34 1.17 0.00	31.94 1.14 0.00	27.47 1.09 0.00	23.12 0.93 0.00
GILBOA___2 23757	16.47 0.69 0.00	11.29 0.50 0.00	13.81 0.67 0.00	12.42 0.55 0.00	11.17 0.52 0.00	14.52 0.65 0.00	21.36 0.91 0.00	25.19 1.02 0.00	47.17 1.85 0.00	46.56 1.84 0.00	81.36 2.88 0.00	47.14 1.60 0.00	47.85 1.68 0.00	29.95 1.02 0.90	25.80 0.99 0.78	23.97 1.00 2.33	38.23 1.49 0.12	34.56 1.28 0.12	40.53 1.47 3.58	63.61 2.00 0.04	35.34 1.17 0.00	31.94 1.14 0.00	27.47 1.09 0.00	23.12 0.93 0.00
GILBOA___3 23758	16.47 0.69 0.00	11.29 0.50 0.00	13.81 0.67 0.00	12.42 0.55 0.00	11.17 0.52 0.00	14.52 0.65 0.00	21.36 0.91 0.00	25.19 1.02 0.00	47.17 1.85 0.00	46.56 1.84 0.00	81.36 2.88 0.00	47.14 1.60 0.00	47.85 1.68 0.00	29.95 1.02 0.90	25.80 0.99 0.78	23.97 1.00 2.33	38.23 1.49 0.12	34.56 1.28 0.12	40.53 1.47 3.58	63.61 2.00 0.04	35.34 1.17 0.00	31.94 1.14 0.00	27.47 1.09 0.00	23.12 0.93 0.00
GILBOA___4 23759	16.47 0.69 0.00	11.29 0.50 0.00	13.81 0.67 0.00	12.42 0.55 0.00	11.17 0.52 0.00	14.52 0.65 0.00	21.36 0.91 0.00	25.19 1.02 0.00	47.17 1.85 0.00	46.56 1.84 0.00	81.36 2.88 0.00	47.14 1.60 0.00	47.85 1.68 0.00	29.95 1.02 0.90	25.80 0.99 0.78	23.97 1.00 2.33	38.23 1.49 0.12	34.56 1.28 0.12	40.53 1.47 3.58	63.61 2.00 0.04	35.34 1.17 0.00	31.94 1.14 0.00	27.47 1.09 0.00	23.12 0.93 0.00
GILBOA____ 23599	16.47 0.69 0.00	11.29 0.50 0.00	13.81 0.67 0.00	12.42 0.55 0.00	11.17 0.52 0.00	14.52 0.65 0.00	21.36 0.91 0.00	25.19 1.02 0.00	47.17 1.85 0.00	46.56 1.84 0.00	81.36 2.88 0.00	47.14 1.60 0.00	47.85 1.68 0.00	29.95 1.02 0.90	25.80 0.99 0.78	23.97 1.00 2.33	38.23 1.49 0.12	34.56 1.28 0.12	40.53 1.47 3.58	63.61 2.00 0.04	35.34 1.17 0.00	31.94 1.14 0.00	27.47 1.09 0.00	23.12 0.93 0.00
GINNA____ 23603	14.89 -0.90 0.00	10.11 -0.68 0.00	12.28 -0.86 0.00	11.15 -0.72 0.00	9.99 -0.67 0.00	13.22 -0.64 0.00	19.57 -0.87 0.00	22.98 -1.19 0.00	43.09 -2.10 0.13	42.72 -1.88 0.11	75.63 -2.71 0.14	43.82 -1.72 0.00	44.28 -1.89 0.00	28.50 -1.33 0.00	24.33 -1.27 0.00	24.03 -1.28 0.00	34.88 -1.97 0.00	31.71 -1.70 0.00	40.60 -2.03 0.00	58.84 -2.81 0.00	32.56 -1.61 0.00	29.19 -1.62 0.00	24.94 -1.44 0.00	20.96 -1.24 0.00
GLEN PARK____ 23778	15.97 0.18 0.00	10.87 0.08 0.00	13.20 0.06 0.00	11.94 0.07 0.00	10.71 0.06 0.00	14.05 0.18 0.00	20.90 0.45 0.00	17.28 0.62 0.00	46.54 1.21 0.00	45.73 1.01 0.00	80.57 2.09 0.00	46.59 1.05 0.00	47.02 0.84 0.00	30.32 0.49 0.00	25.97 0.37 0.00	25.62 0.32 0.00	37.33 0.49 0.00	33.87 0.46 0.00	43.51 0.88 0.00	62.99 1.34 0.00	34.90 0.72 0.00	31.40 0.59 0.00	26.78 0.39 0.00	22.39 0.19 0.00

GLENWOOD_IC_1_G5 23712	17.51 1.72 0.00	11.95 1.16 0.00	14.53 1.39 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.03 2.87 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.37 8.89 0.00	50.58 5.04 0.00	51.30 5.12 0.00	38.80 3.44 -5.53	33.37 3.00 -4.78	42.57 2.98 -14.29	41.81 4.24 -0.71	38.03 3.87 -0.75	69.09 4.75 -21.70	68.63 6.65 -0.32	38.62 3.80 -0.66	34.10 3.29 0.00	29.22 2.84 0.00	24.55 2.35 0.00
GLENWOOD_IC_2_G1 23688	17.44 1.66 0.00	11.90 1.11 0.00	14.47 1.33 0.00	13.09 1.22 0.00	11.80 1.14 0.00	15.41 1.55 0.00	22.69 2.25 0.00	26.91 2.74 0.00	50.28 4.95 0.00	49.65 4.93 0.00	86.86 8.38 0.00	50.28 4.74 0.00	50.97 4.79 0.00	38.57 3.21 -5.53	33.18 2.81 -4.78	42.39 2.79 -14.29	41.61 4.05 -0.71	37.90 3.74 -0.75	68.93 4.59 -21.70	68.41 6.43 -0.32	38.45 3.61 -0.66	33.92 3.11 0.00	29.09 2.70 0.00	24.44 2.25 0.00
GLENWOOD_IC_3_G1 23689	17.44 1.66 0.00	11.90 1.11 0.00	14.47 1.33 0.00	13.09 1.22 0.00	11.80 1.14 0.00	15.41 1.55 0.00	22.69 2.25 0.00	26.91 2.74 0.00	50.28 4.95 0.00	49.65 4.93 0.00	86.86 8.38 0.00	50.28 4.74 0.00	50.97 4.79 0.00	38.57 3.21 -5.53	33.18 2.81 -4.78	42.39 2.79 -14.29	41.61 4.05 -0.71	37.90 3.74 -0.75	68.93 4.59 -21.70	68.41 6.43 -0.32	38.45 3.61 -0.66	33.92 3.11 0.00	29.09 2.70 0.00	24.44 2.25 0.00
GLENWOOD___4 23550	17.51 1.72 0.00	11.95 1.16 0.00	14.53 1.39 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.03 2.87 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.37 8.89 0.00	50.58 5.04 0.00	51.30 5.12 0.00	38.80 3.44 -5.53	33.37 3.00 -4.78	42.57 2.98 -14.29	41.83 4.27 -0.71	38.07 3.90 -0.75	69.14 4.80 -21.70	68.71 6.73 -0.32	38.65 3.82 -0.66	34.10 3.29 0.00	29.22 2.84 0.00	24.55 2.35 0.00
GLENWOOD___5 23614	17.51 1.72 0.00	11.95 1.16 0.00	14.53 1.39 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.03 2.87 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.37 8.89 0.00	50.58 5.04 0.00	51.30 5.12 0.00	38.80 3.44 -5.53	33.37 3.00 -4.78	42.57 2.98 -14.29	41.83 4.27 -0.71	38.07 3.90 -0.75	69.14 4.80 -21.70	68.71 6.73 -0.32	38.65 3.82 -0.66	34.10 3.29 0.00	29.22 2.84 0.00	24.55 2.35 0.00
GLOBAL GREEN_PORT_GT1 23814	18.35 2.56 0.00	12.51 1.72 0.00	15.20 2.06 0.00	13.78 1.92 0.00	12.46 1.80 0.00	16.35 2.48 0.00	24.27 3.82 0.00	28.86 4.70 0.00	54.09 8.76 0.00	53.45 8.73 0.00	93.29 14.81 0.00	53.84 8.30 0.00	54.65 8.47 0.00	41.12 5.76 -5.53	35.29 4.92 -4.78	44.53 4.93 -14.29	44.83 7.27 -0.71	41.02 6.85 -0.75	73.12 8.79 -21.70	74.16 12.18 -0.32	41.50 6.67 -0.66	36.35 5.54 0.00	30.93 4.55 0.00	25.89 3.69 0.00
GLOBE___DSASP 323697	15.15 -0.63 0.00	10.23 -0.55 0.00	12.40 -0.74 0.00	11.36 -0.50 0.00	10.14 -0.52 0.00	13.60 -0.27 0.00	19.67 -0.78 0.00	22.55 -1.61 0.00	44.85 -2.57 -2.09	44.40 -2.12 -1.80	77.08 -2.14 -0.74	43.90 -1.65 0.00	44.16 -2.02 0.00	28.26 -1.57 0.00	23.86 -1.73 0.00	23.57 -1.73 0.00	34.01 -2.83 0.00	31.03 -2.37 0.00	39.76 -2.87 0.00	57.79 -3.87 0.00	32.19 -1.98 0.00	28.95 -1.86 0.00	24.91 -1.48 0.00	21.11 -1.08 0.00
GOETHSLN___LBMP 323567	19.65 1.67 -2.20	14.62 1.12 -2.72	14.48 1.34 0.00	13.08 1.21 0.00	11.79 1.13 0.00	19.28 1.55 -3.86	23.37 2.24 -0.69	42.01 2.69 -15.15	50.27 4.76 -0.18	49.45 4.73 0.00	86.74 8.06 -0.20	73.46 4.68 -23.24	56.15 4.66 -5.32	38.69 3.07 -5.79	33.97 2.71 -5.66	42.25 2.66 -14.29	41.37 3.81 -0.71	37.63 3.47 -0.75	68.63 4.29 -21.69	67.87 5.98 -0.23	37.53 3.36 0.00	33.75 2.94 0.00	28.99 2.61 0.00	24.40 2.20 0.00
GOODYEAR_LAKE_HYD 323669	16.38 0.60 0.00	11.19 0.41 0.00	13.63 0.49 0.00	12.31 0.44 0.00	11.06 0.40 0.00	14.45 0.59 0.00	21.38 0.93 0.00	25.27 1.11 0.00	47.41 2.08 0.00	46.83 2.11 0.00	82.62 4.03 -0.11	47.88 2.34 0.00	48.57 2.40 0.00	31.52 1.42 -0.26	27.01 1.19 -0.23	27.15 1.17 -0.68	38.55 1.67 -0.03	34.93 1.48 -0.04	45.64 1.95 -1.05	64.55 2.88 -0.01	35.77 1.60 0.00	32.12 1.32 0.00	27.46 1.08 0.00	23.07 0.88 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.26 0.48 0.00	11.09 0.31 0.00	13.48 0.34 0.00	12.22 0.36 0.00	10.98 0.33 0.00	14.42 0.56 0.00	21.30 0.85 0.00	25.03 0.86 0.00	47.35 1.74 -0.28	46.66 1.70 -0.24	82.30 3.55 -0.27	47.28 1.74 0.00	47.77 1.60 0.00	30.83 0.85 -0.14	26.38 0.66 -0.13	26.34 0.66 -0.38	37.84 0.97 -0.02	34.28 0.86 -0.02	44.38 1.18 -0.56	63.46 1.80 -0.01	35.12 0.95 0.00	31.48 0.68 0.00	26.98 0.60 0.00	22.77 0.57 0.00
GOUDEY___7 23579	16.26 0.48 0.00	11.09 0.31 0.00	13.48 0.34 0.00	12.22 0.36 0.00	10.98 0.33 0.00	14.42 0.56 0.00	21.30 0.85 0.00	25.03 0.86 0.00	47.35 1.74 -0.28	46.66 1.70 -0.24	82.30 3.55 -0.27	47.28 1.74 0.00	47.77 1.60 0.00	30.83 0.85 -0.14	26.38 0.66 -0.13	26.34 0.66 -0.38	37.84 0.97 -0.02	34.28 0.86 -0.02	44.38 1.18 -0.56	63.46 1.80 -0.01	35.12 0.95 0.00	31.48 0.68 0.00	26.98 0.60 0.00	22.77 0.57 0.00
GOUDEY___8 23580	16.26 0.48 0.00	11.09 0.31 0.00	13.48 0.34 0.00	12.22 0.36 0.00	10.98 0.33 0.00	14.42 0.56 0.00	21.30 0.85 0.00	25.03 0.86 0.00	47.35 1.74 -0.28	46.66 1.70 -0.24	82.30 3.55 -0.27	47.28 1.74 0.00	47.77 1.60 0.00	30.83 0.85 -0.14	26.38 0.66 -0.13	26.34 0.66 -0.38	37.84 0.97 -0.02	34.28 0.86 -0.02	44.38 1.18 -0.56	63.46 1.80 -0.01	35.12 0.95 0.00	31.48 0.68 0.00	26.98 0.60 0.00	22.77 0.57 0.00
GOWANUS_GT1_1 24077	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_2 24078	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_3 24079	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00

GOWANUS_GT1_4 24080	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_5 24084	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_6 24111	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_7 24112	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT1_8 24113	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT2_1 24114	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_2 24115	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_3 24116	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_4 24117	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_5 24118	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_6 24119	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_7 24120	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT2_8 24121	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT3_1 24122	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_2 24123	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00

GOWANUS_GT3_3 24124	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_4 24125	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_5 24126	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_6 24127	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_7 24128	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT3_8 24129	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GOWANUS_GT4_1 24130	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_2 24131	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_3 24132	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_4 24133	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_5 24134	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_6 24135	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_7 24136	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GOWANUS_GT4_8 24137	19.77 1.76 -2.24	14.71 1.17 -2.76	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.41 1.62 -3.92	23.48 2.33 -0.70	42.38 2.82 -15.39	50.50 4.99 -0.18	49.65 4.93 0.00	86.87 8.18 -0.20	73.88 4.73 -23.61	56.42 4.84 -5.41	38.85 3.24 -5.79	34.14 2.87 -5.68	42.36 2.77 -14.29	41.54 3.98 -0.71	37.77 3.60 -0.75	68.70 4.37 -21.69	68.06 6.18 -0.23	37.76 3.59 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.57 2.37 0.00
GREENIDGE___3 23582	16.04 0.26 0.00	10.90 0.11 0.00	13.20 0.06 0.00	12.03 0.16 0.00	10.81 0.15 0.00	14.29 0.43 0.00	21.14 0.69 0.00	24.81 0.65 0.00	47.31 1.53 -0.45	46.75 1.64 -0.39	82.52 3.65 -0.39	47.24 1.70 0.00	47.61 1.43 0.00	30.54 0.71 0.00	26.02 0.43 0.00	25.72 0.41 0.00	37.45 0.60 0.00	33.97 0.56 0.00	43.56 0.93 0.00	63.34 1.68 0.00	35.02 0.84 0.00	31.27 0.47 0.00	26.70 0.32 0.00	22.50 0.31 0.00

GREENIDGE___4 23583	16.04 0.26 0.00	10.90 0.11 0.00	13.20 0.06 0.00	12.03 0.16 0.00	10.81 0.15 0.00	14.29 0.43 0.00	21.14 0.69 0.00	24.81 0.65 0.00	47.31 1.53 -0.45	46.75 1.64 -0.39	82.52 3.65 -0.39	47.24 1.70 0.00	47.61 1.43 0.00	30.54 0.71 0.00	26.02 0.43 0.00	25.72 0.41 0.00	37.45 0.60 0.00	33.97 0.56 0.00	43.56 0.93 0.00	63.34 1.68 0.00	35.02 0.84 0.00	31.27 0.47 0.00	26.70 0.32 0.00	22.50 0.31 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
GROVEVILLE___HYD 323602	17.50 1.72 0.00	11.93 1.14 0.00	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	15.48 1.62 0.00	22.85 2.40 0.00	27.08 2.92 0.00	50.52 5.19 0.00	49.92 5.20 0.00	87.56 9.08 0.00	50.69 5.15 0.00	51.44 5.27 0.00	38.12 3.45 -4.84	32.80 3.03 -4.18	40.79 2.98 -12.50	41.85 4.38 -0.62	38.08 4.01 -0.66	66.66 5.02 -19.00	68.94 7.09 -0.20	38.11 3.94 0.00	34.17 3.37 0.00	29.30 2.92 0.00	24.60 2.40 0.00
HAMPSHIRE___PAPER_HYD 323593	15.48 -0.31 0.00	10.57 -0.22 0.00	12.85 -0.29 0.00	11.61 -0.26 0.00	10.39 -0.27 0.00	13.50 -0.36 0.00	20.04 -0.42 0.00	2.34 -0.31 21.52	44.83 -0.50 0.00	43.68 -1.03 0.00	76.74 -1.74 0.00	44.42 -1.12 0.00	45.00 -1.18 0.00	29.06 -0.77 0.00	24.87 -0.72 0.00	24.46 -0.85 0.00	35.84 -1.01 0.00	32.38 -1.03 0.00	41.52 -1.12 0.00	60.06 -1.59 0.00	33.48 -0.70 0.00	30.44 -0.36 0.00	26.02 -0.36 0.00	21.82 -0.38 0.00
HARDSCRABBLE_WT_PWR 323673	16.08 0.30 0.00	10.96 0.17 0.00	13.34 0.20 0.00	12.04 0.17 0.00	10.85 0.19 0.00	14.20 0.33 0.00	21.00 0.55 0.00	26.82 0.70 -1.96	46.69 1.36 0.00	46.22 1.50 0.00	81.08 2.60 0.00	47.50 1.96 0.00	48.08 1.91 0.00	30.94 1.11 0.00	26.60 1.00 0.00	26.29 0.99 0.00	38.26 1.41 0.00	34.75 1.34 0.00	44.46 1.82 0.00	64.17 2.52 0.00	35.43 1.26 0.00	31.80 0.99 0.00	27.25 0.86 0.00	22.87 0.67 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.26 1.47 0.00	11.76 0.97 0.00	14.30 1.16 0.00	12.92 1.05 0.00	11.64 0.99 0.00	15.25 1.38 0.00	22.48 2.03 0.00	26.64 2.48 0.00	49.79 4.46 0.00	49.18 4.46 0.00	86.11 7.63 0.00	49.92 4.38 0.00	50.62 4.44 0.00	37.87 2.92 -5.11	32.58 2.57 -4.42	41.08 2.56 -13.22	41.26 3.75 -0.66	37.55 3.44 -0.70	66.99 4.29 -20.07	67.95 6.08 -0.21	37.54 3.36 0.00	33.68 2.87 0.00	28.85 2.47 0.00	24.25 2.05 0.00
HARZA MOOSE___RIVER 24016	15.87 0.09 0.00	10.83 0.04 0.00	13.17 0.03 0.00	11.91 0.04 0.00	10.69 0.03 0.00	13.99 0.12 0.00	20.74 0.29 0.00	20.09 0.40 4.47	46.08 0.75 0.00	45.34 0.62 0.00	79.60 1.12 0.00	46.13 0.59 0.00	46.64 0.47 0.00	30.08 0.25 0.00	25.79 0.20 0.00	25.48 0.18 0.00	37.14 0.29 0.00	33.69 0.28 0.00	43.17 0.53 0.00	62.40 0.74 0.00	34.57 0.39 0.00	31.13 0.33 0.00	26.60 0.21 0.00	22.31 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.74 1.72 -2.24	14.69 1.14 -2.76	14.52 1.38 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.35 2.79 -15.39	50.47 4.96 -0.18	49.66 4.94 0.00	86.96 8.27 -0.20	73.87 4.72 -23.61	56.43 4.85 -5.41	38.83 3.22 -5.79	34.12 2.85 -5.68	42.35 2.76 -14.29	41.55 3.99 -0.71	37.79 3.62 -0.75	68.72 4.39 -21.69	68.01 6.13 -0.23	37.69 3.52 0.00	33.93 3.12 0.00	29.17 2.78 0.00	24.53 2.33 0.00
HEMPSTEAD___ 23647	17.52 1.74 0.00	11.95 1.17 0.00	14.55 1.41 0.00	13.16 1.29 0.00	11.87 1.22 0.00	15.49 1.63 0.00	22.82 2.37 0.00	27.06 2.89 0.00	50.60 5.27 0.00	49.93 5.21 0.00	87.25 8.77 0.00	50.45 4.91 0.00	51.13 4.95 0.00	38.73 3.37 -5.53	33.30 2.93 -4.78	42.53 2.93 -14.29	41.80 4.24 -0.71	38.09 3.93 -0.75	69.16 4.82 -21.70	68.73 6.76 -0.32	38.66 3.83 -0.66	34.10 3.29 0.00	29.26 2.87 0.00	24.56 2.36 0.00
HICKLING___1 23621	16.34 0.55 0.00	11.11 0.32 0.00	13.43 0.29 0.00	12.27 0.40 0.00	11.04 0.38 0.00	14.61 0.75 0.00	21.58 1.13 0.00	25.23 1.07 0.00	48.28 2.34 -0.62	47.61 2.36 -0.53	84.32 5.28 -0.56	48.00 2.46 0.00	48.34 2.17 0.00	30.89 1.06 0.00	26.28 0.68 0.00	25.99 0.69 0.00	37.83 0.98 0.00	34.29 0.88 0.00	44.01 1.38 0.00	64.02 2.37 0.00	35.37 1.20 0.00	31.57 0.76 0.00	26.99 0.60 0.00	22.84 0.65 0.00
HICKLING___2 23622	16.34 0.55 0.00	11.11 0.32 0.00	13.43 0.29 0.00	12.27 0.40 0.00	11.04 0.38 0.00	14.61 0.75 0.00	21.58 1.13 0.00	25.23 1.07 0.00	48.28 2.34 -0.62	47.61 2.36 -0.53	84.32 5.28 -0.56	48.00 2.46 0.00	48.34 2.17 0.00	30.89 1.06 0.00	26.28 0.68 0.00	25.99 0.69 0.00	37.83 0.98 0.00	34.29 0.88 0.00	44.01 1.38 0.00	64.02 2.37 0.00	35.37 1.20 0.00	31.57 0.76 0.00	26.99 0.60 0.00	22.84 0.65 0.00
HIGH FALLS___HY 23754	17.09 1.31 0.00	11.64 0.85 0.00	14.14 1.00 0.00	12.78 0.91 0.00	11.52 0.86 0.00	15.06 1.20 0.00	22.25 1.80 0.00	26.49 2.33 0.00	49.49 4.17 0.00	48.96 4.24 0.00	85.81 7.33 0.00	49.82 4.29 0.00	50.98 4.80 0.00	37.10 3.25 -4.02	31.86 2.79 -3.47	38.38 2.68 -10.40	41.42 4.05 -0.52	37.68 3.72 -0.55	63.10 4.65 -15.82	68.41 6.59 -0.17	37.88 3.70 0.00	33.91 3.11 0.00	29.05 2.67 0.00	24.36 2.16 0.00
HILLBURN___GT 23639	17.20 1.42 0.00	11.73 0.94 0.00	14.26 1.12 0.00	12.87 1.01 0.00	11.61 0.95 0.00	15.19 1.33 0.00	22.38 1.93 0.00	26.52 2.35 0.00	49.54 4.21 0.00	48.92 4.20 0.00	85.66 7.18 0.00	49.67 4.13 0.00	50.33 4.15 0.00	37.74 2.74 -5.18	32.48 2.41 -4.47	41.11 2.43 -13.38	41.07 3.56 -0.66	37.37 3.25 -0.71	66.96 4.02 -20.31	67.57 5.70 -0.22	37.33 3.16 0.00	33.50 2.70 0.00	28.72 2.34 0.00	24.16 1.96 0.00
HISHELDN_WT_PWR 323625	15.55 -0.23 0.00	10.49 -0.30 0.00	12.62 -0.52 0.00	11.61 -0.26 0.00	10.40 -0.26 0.00	13.90 0.03 0.00	20.27 -0.17 0.00	23.43 -0.73 0.00	47.05 -0.73 -2.45	46.53 -0.30 -2.11	81.41 0.90 -2.03	45.41 -0.13 0.00	45.72 -0.46 0.00	29.11 -0.72 0.00	24.59 -1.01 0.00	24.27 -1.03 0.00	35.04 -1.81 0.00	31.90 -1.51 0.00	41.08 -1.55 0.00	60.27 -1.38 0.00	33.45 -0.72 0.00	29.90 -0.91 0.00	25.50 -0.88 0.00	21.57 -0.62 0.00
HOLTSVILLE_IC_1 23690	17.70 1.91 0.00	12.08 1.29 0.00	14.68 1.54 0.00	13.29 1.43 0.00	12.00 1.34 0.00	15.67 1.80 0.00	23.15 2.71 0.00	27.48 3.31 0.00	51.48 6.16 0.00	50.82 6.09 0.00	88.52 10.04 0.00	51.00 5.47 0.00	51.77 5.59 0.00	39.21 3.85 -5.53	33.66 3.29 -4.78	42.92 3.32 -14.29	42.50 4.94 -0.71	38.85 4.69 -0.75	70.16 5.82 -21.70	70.12 8.14 -0.32	39.37 4.54 -0.66	34.59 3.79 0.00	29.58 3.20 0.00	24.84 2.65 0.00

HOLTSVILLE_IC_10 23699	17.80 2.02 0.00	12.14 1.35 0.00	14.75 1.61 0.00	13.36 1.49 0.00	12.06 1.40 0.00	15.76 1.90 0.00	23.31 2.86 0.00	27.68 3.51 0.00	51.88 6.55 0.00	51.22 6.50 0.00	89.23 10.75 0.00	51.41 5.87 0.00	52.20 6.02 0.00	39.48 4.12 -5.53	33.89 3.52 -4.78	43.15 3.56 -14.29	42.86 5.29 -0.71	39.18 5.01 -0.75	70.59 6.26 -21.70	70.73 8.75 -0.32	39.69 4.85 -0.66	34.85 4.05 0.00	29.78 3.40 0.00	25.00 2.81 0.00
HOLTSVILLE_IC_2 23691	17.70 1.91 0.00	12.08 1.29 0.00	14.68 1.54 0.00	13.29 1.43 0.00	12.00 1.34 0.00	15.67 1.80 0.00	23.15 2.71 0.00	27.48 3.31 0.00	51.48 6.16 0.00	50.82 6.09 0.00	88.52 10.04 0.00	51.00 5.47 0.00	51.77 5.59 0.00	39.21 3.85 -5.53	33.66 3.29 -4.78	42.92 3.32 -14.29	42.50 4.94 -0.71	38.85 4.69 -0.75	70.16 5.82 -21.70	70.12 8.14 -0.32	39.37 4.54 -0.66	34.59 3.79 0.00	29.58 3.20 0.00	24.84 2.65 0.00
HOLTSVILLE_IC_3 23692	17.70 1.91 0.00	12.08 1.29 0.00	14.68 1.54 0.00	13.29 1.43 0.00	12.00 1.34 0.00	15.67 1.80 0.00	23.15 2.71 0.00	27.48 3.31 0.00	51.48 6.16 0.00	50.82 6.09 0.00	88.52 10.04 0.00	51.00 5.47 0.00	51.77 5.59 0.00	39.21 3.85 -5.53	33.66 3.29 -4.78	42.92 3.32 -14.29	42.50 4.94 -0.71	38.85 4.69 -0.75	70.16 5.82 -21.70	70.12 8.14 -0.32	39.37 4.54 -0.66	34.59 3.79 0.00	29.58 3.20 0.00	24.84 2.65 0.00
HOLTSVILLE_IC_4 23693	17.70 1.91 0.00	12.08 1.29 0.00	14.68 1.54 0.00	13.29 1.43 0.00	12.00 1.34 0.00	15.67 1.80 0.00	23.15 2.71 0.00	27.48 3.31 0.00	51.48 6.16 0.00	50.82 6.09 0.00	88.52 10.04 0.00	51.00 5.47 0.00	51.77 5.59 0.00	39.21 3.85 -5.53	33.66 3.29 -4.78	42.92 3.32 -14.29	42.50 4.94 -0.71	38.85 4.69 -0.75	70.16 5.82 -21.70	70.12 8.14 -0.32	39.37 4.54 -0.66	34.59 3.79 0.00	29.58 3.20 0.00	24.84 2.65 0.00
HOLTSVILLE_IC_5 23694	17.70 1.91 0.00	12.08 1.29 0.00	14.68 1.54 0.00	13.29 1.43 0.00	12.00 1.34 0.00	15.67 1.80 0.00	23.15 2.71 0.00	27.48 3.31 0.00	51.48 6.16 0.00	50.82 6.09 0.00	88.52 10.04 0.00	51.00 5.47 0.00	51.77 5.59 0.00	39.21 3.85 -5.53	33.66 3.29 -4.78	42.92 3.32 -14.29	42.50 4.94 -0.71	38.85 4.69 -0.75	70.16 5.82 -21.70	70.12 8.14 -0.32	39.37 4.54 -0.66	34.59 3.79 0.00	29.58 3.20 0.00	24.84 2.65 0.00
HOLTSVILLE_IC_6 23695	17.80 2.02 0.00	12.14 1.35 0.00	14.75 1.61 0.00	13.36 1.49 0.00	12.06 1.40 0.00	15.76 1.90 0.00	23.31 2.86 0.00	27.68 3.51 0.00	51.88 6.55 0.00	51.22 6.50 0.00	89.23 10.75 0.00	51.41 5.87 0.00	52.20 6.02 0.00	39.48 4.12 -5.53	33.89 3.52 -4.78	43.15 3.56 -14.29	42.86 5.29 -0.71	39.18 5.01 -0.75	70.59 6.26 -21.70	70.73 8.75 -0.32	39.69 4.85 -0.66	34.85 4.05 0.00	29.78 3.40 0.00	25.00 2.81 0.00
HOLTSVILLE_IC_7 23696	17.80 2.02 0.00	12.14 1.35 0.00	14.75 1.61 0.00	13.36 1.49 0.00	12.06 1.40 0.00	15.76 1.90 0.00	23.31 2.86 0.00	27.68 3.51 0.00	51.88 6.55 0.00	51.22 6.50 0.00	89.23 10.75 0.00	51.41 5.87 0.00	52.20 6.02 0.00	39.48 4.12 -5.53	33.89 3.52 -4.78	43.15 3.56 -14.29	42.86 5.29 -0.71	39.18 5.01 -0.75	70.59 6.26 -21.70	70.73 8.75 -0.32	39.69 4.85 -0.66	34.85 4.05 0.00	29.78 3.40 0.00	25.00 2.81 0.00
HOLTSVILLE_IC_8 23697	17.80 2.02 0.00	12.14 1.35 0.00	14.75 1.61 0.00	13.36 1.49 0.00	12.06 1.40 0.00	15.76 1.90 0.00	23.31 2.86 0.00	27.68 3.51 0.00	51.88 6.55 0.00	51.22 6.50 0.00	89.23 10.75 0.00	51.41 5.87 0.00	52.20 6.02 0.00	39.48 4.12 -5.53	33.89 3.52 -4.78	43.15 3.56 -14.29	42.86 5.29 -0.71	39.18 5.01 -0.75	70.59 6.26 -21.70	70.73 8.75 -0.32	39.69 4.85 -0.66	34.85 4.05 0.00	29.78 3.40 0.00	25.00 2.81 0.00
HOLTSVILLE_IC_9 23698	17.80 2.02 0.00	12.14 1.35 0.00	14.75 1.61 0.00	13.36 1.49 0.00	12.06 1.40 0.00	15.76 1.90 0.00	23.31 2.86 0.00	27.68 3.51 0.00	51.88 6.55 0.00	51.22 6.50 0.00	89.23 10.75 0.00	51.41 5.87 0.00	52.20 6.02 0.00	39.48 4.12 -5.53	33.89 3.52 -4.78	43.15 3.56 -14.29	42.86 5.29 -0.71	39.18 5.01 -0.75	70.59 6.26 -21.70	70.73 8.75 -0.32	39.69 4.85 -0.66	34.85 4.05 0.00	29.78 3.40 0.00	25.00 2.81 0.00
HOWARD_WT_PWR 323690	15.67 -0.11 0.00	10.59 -0.20 0.00	12.72 -0.43 0.00	11.80 -0.07 0.00	10.62 -0.04 0.00	14.09 0.23 0.00	20.68 0.23 0.00	24.21 0.04 0.00	47.02 0.83 -0.86	46.78 1.32 -0.74	82.64 3.42 -0.74	46.77 1.23 0.00	46.84 0.67 0.00	29.90 0.07 0.00	25.17 -0.43 0.00	24.99 -0.31 0.00	36.39 -0.46 0.00	33.05 -0.36 0.00	42.47 -0.17 0.00	62.26 0.60 0.00	34.52 0.35 0.00	30.72 -0.08 0.00	26.16 -0.23 0.00	22.12 -0.07 0.00
HQ_GEN_CEDARS 23644	15.11 -0.67 0.00	10.35 -0.44 0.00	12.60 -0.54 0.00	11.37 -0.49 0.00	10.17 -0.49 0.00	13.13 -0.74 0.00	19.42 -1.03 0.00	-15.53 -0.93 38.77	44.03 -1.30 0.00	42.73 -2.00 0.00	74.90 -3.58 0.00	43.34 -2.20 0.00	44.05 -2.13 0.00	28.57 -1.26 0.00	24.42 -1.17 0.00	24.07 -1.24 0.00	35.20 -1.65 0.00	31.82 -1.59 0.00	40.68 -1.95 0.00	58.94 -2.72 0.00	32.82 -1.35 0.00	29.75 -1.06 0.00	25.42 -0.96 0.00	21.37 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	15.11 -0.67 0.00	10.35 -0.44 0.00	12.60 -0.54 0.00	11.37 -0.49 0.00	10.17 -0.49 0.00	13.13 -0.74 0.00	19.42 -1.03 0.00	-15.53 -0.93 38.77	44.03 -1.30 0.00	42.73 -2.00 0.00	74.90 -3.58 0.00	43.34 -2.20 0.00	43.65 -2.13 0.39	28.57 -1.26 0.00	24.42 -1.17 0.00	24.07 -1.24 0.00	35.20 -1.65 0.00	31.82 -1.59 0.00	40.68 -1.95 0.00	58.94 -2.72 0.00	32.82 -1.35 0.00	28.67 -1.06 1.08	25.42 -0.96 0.00	21.37 -0.83 0.00
HQ_GEN_IMPORT 323601	15.44 -0.34 0.00	10.57 -0.22 0.00	12.87 -0.27 0.00	11.62 -0.25 0.00	10.42 -0.24 0.00	13.49 -0.38 0.00	14.32 -0.55 5.58	6.19 -0.60 17.37	44.25 -1.08 0.00	43.54 -1.18 0.00	76.49 -1.99 0.00	34.33 -1.08 10.13	44.74 -1.04 0.39	22.30 -0.59 6.93	25.05 -0.55 0.00	24.76 -0.55 0.00	36.07 -0.78 0.00	32.68 -0.73 0.00	41.72 -0.92 0.00	60.41 -1.25 0.00	33.52 -0.66 0.00	29.17 -0.56 1.08	25.87 -0.52 0.00	21.76 -0.43 0.00
HQ_GEN_WHEEL 23651	15.44 -0.34 0.00	10.57 -0.22 0.00	12.87 -0.27 0.00	11.62 -0.25 0.00	10.42 -0.24 0.00	13.49 -0.38 0.00	14.32 -0.55 5.58	6.19 -0.60 17.37	44.25 -1.08 0.00	43.54 -1.18 0.00	76.49 -1.99 0.00	34.33 -1.08 10.13	44.74 -1.04 0.39	22.30 -0.59 6.93	25.05 -0.55 0.00	24.76 -0.55 0.00	36.07 -0.78 0.00	32.68 -0.73 0.00	41.72 -0.92 0.00	60.41 -1.25 0.00	33.52 -0.66 0.00	29.17 -0.56 1.08	25.87 -0.52 0.00	21.76 -0.43 0.00
HUDSON_AVE_GT_3 23810	19.74 1.75 -2.20	14.67 1.17 -2.72	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.35 1.62 -3.86	23.48 2.35 -0.69	42.17 2.86 -15.15	50.60 5.09 -0.18	49.80 5.08 0.00	87.34 8.66 -0.20	73.77 4.99 -23.24	56.50 5.00 -5.32	38.90 3.29 -5.79	34.14 2.88 -5.66	42.43 2.83 -14.29	41.65 4.09 -0.71	37.89 3.73 -0.75	68.92 4.59 -21.69	68.30 6.42 -0.23	37.78 3.60 0.00	33.96 3.15 0.00	29.19 2.80 0.00	24.54 2.35 0.00

HUDSON AVE_GT_4 23540	19.74 1.75 -2.20	14.67 1.17 -2.72	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.35 1.62 -3.86	23.48 2.35 -0.69	42.17 2.86 -15.15	50.60 5.09 -0.18	49.80 5.08 0.00	87.34 8.66 -0.20	73.77 4.99 -23.24	56.50 5.00 -5.32	38.90 3.29 -5.79	34.14 2.88 -5.66	42.43 2.83 -14.29	41.65 4.09 -0.71	37.89 3.73 -0.75	68.92 4.59 -21.69	68.30 6.42 -0.23	37.78 3.60 0.00	33.96 3.15 0.00	29.19 2.80 0.00	24.54 2.35 0.00
HUDSON AVE_GT_5 23657	19.74 1.75 -2.20	14.67 1.17 -2.72	14.54 1.40 0.00	13.13 1.26 0.00	11.84 1.18 0.00	19.35 1.62 -3.86	23.48 2.35 -0.69	42.17 2.86 -15.15	50.60 5.09 -0.18	49.80 5.08 0.00	87.34 8.66 -0.20	73.77 4.99 -23.24	56.50 5.00 -5.32	38.90 3.29 -5.79	34.14 2.88 -5.66	42.43 2.83 -14.29	41.65 4.09 -0.71	37.89 3.73 -0.75	68.92 4.59 -21.69	68.30 6.42 -0.23	37.78 3.60 0.00	33.96 3.15 0.00	29.19 2.80 0.00	24.54 2.35 0.00
HUDSON_AVE_10 24168	19.64 1.66 -2.20	14.61 1.10 -2.72	14.46 1.32 0.00	13.05 1.18 0.00	11.77 1.11 0.00	18.52 1.53 -3.12	22.74 2.20 -0.09	30.31 2.69 -3.45	45.32 4.75 4.76	49.47 4.75 0.00	86.04 8.07 0.51	55.78 4.63 -5.61	56.17 4.68 -5.32	38.69 3.07 -5.79	33.96 2.71 -5.66	42.26 2.67 -14.29	41.41 3.85 -0.71	37.68 3.52 -0.75	68.66 4.33 -21.69	67.89 6.01 -0.23	37.54 3.37 0.00	33.76 2.96 0.00	29.04 2.65 0.00	24.44 2.24 0.00
HUNTER MOUNT___DRP 323613	17.30 1.51 0.00	11.80 1.01 0.00	14.36 1.22 0.00	12.95 1.09 0.00	11.68 1.02 0.00	15.29 1.42 0.00	22.61 2.16 0.00	26.82 2.66 0.00	50.30 4.98 0.00	49.69 4.97 0.00	86.84 8.36 0.00	50.32 4.78 0.00	51.09 4.91 0.00	35.78 3.20 -2.75	30.78 2.81 -2.38	35.13 2.71 -7.12	41.15 3.94 -0.35	37.44 3.65 -0.38	58.17 4.69 -10.84	68.39 6.62 -0.11	37.82 3.65 0.00	33.96 3.16 0.00	29.05 2.66 0.00	24.34 2.14 0.00
HUNTINGTON_RES_REC 323705	17.68 1.90 0.00	12.06 1.27 0.00	14.66 1.52 0.00	13.27 1.41 0.00	11.98 1.32 0.00	15.64 1.77 0.00	23.09 2.64 0.00	27.39 3.22 0.00	51.38 6.05 0.00	50.76 6.04 0.00	88.49 10.01 0.00	51.02 5.48 0.00	51.76 5.58 0.00	39.18 3.82 -5.53	33.64 3.27 -4.78	42.89 3.30 -14.29	42.45 4.89 -0.71	38.78 4.61 -0.75	70.02 5.68 -21.70	69.97 8.00 -0.32	39.30 4.47 -0.66	34.55 3.75 0.00	29.55 3.16 0.00	24.81 2.62 0.00
HUNTLEY___63 23557	15.56 -0.23 0.00	10.50 -0.29 0.00	12.71 -0.43 0.00	11.65 -0.22 0.00	10.40 -0.25 0.00	13.98 0.11 0.00	20.30 -0.14 0.00	23.32 -0.84 0.00	46.81 -1.11 -2.59	46.33 -0.62 -2.23	80.52 0.57 -1.47	45.38 -0.16 0.00	45.63 -0.55 0.00	29.18 -0.64 0.00	24.64 -0.95 0.00	24.33 -0.97 0.00	35.08 -1.77 0.00	31.97 -1.44 0.00	41.04 -1.60 0.00	59.72 -1.94 0.00	33.21 -0.97 0.00	29.78 -1.03 0.00	25.57 -0.81 0.00	21.65 -0.54 0.00
HUNTLEY___64 23558	15.56 -0.23 0.00	10.50 -0.29 0.00	12.71 -0.43 0.00	11.65 -0.22 0.00	10.40 -0.25 0.00	13.98 0.11 0.00	20.30 -0.14 0.00	23.32 -0.84 0.00	46.81 -1.11 -2.59	46.33 -0.62 -2.23	80.52 0.57 -1.47	45.38 -0.16 0.00	45.63 -0.55 0.00	29.18 -0.64 0.00	24.64 -0.95 0.00	24.33 -0.97 0.00	35.08 -1.77 0.00	31.97 -1.44 0.00	41.04 -1.60 0.00	59.72 -1.94 0.00	33.21 -0.97 0.00	29.78 -1.03 0.00	25.57 -0.81 0.00	21.65 -0.54 0.00
HUNTLEY___65 23559	15.56 -0.23 0.00	10.50 -0.29 0.00	12.71 -0.43 0.00	11.65 -0.22 0.00	10.40 -0.25 0.00	13.98 0.11 0.00	20.30 -0.14 0.00	23.32 -0.84 0.00	46.81 -1.11 -2.59	46.33 -0.62 -2.23	80.52 0.57 -1.47	45.38 -0.16 0.00	45.63 -0.55 0.00	29.18 -0.64 0.00	24.64 -0.95 0.00	24.33 -0.97 0.00	35.08 -1.77 0.00	31.97 -1.44 0.00	41.04 -1.60 0.00	59.72 -1.94 0.00	33.21 -0.97 0.00	29.78 -1.03 0.00	25.57 -0.81 0.00	21.65 -0.54 0.00
HUNTLEY___66 23560	15.56 -0.23 0.00	10.50 -0.29 0.00	12.71 -0.43 0.00	11.65 -0.22 0.00	10.40 -0.25 0.00	13.98 0.11 0.00	20.30 -0.14 0.00	23.32 -0.84 0.00	46.81 -1.11 -2.59	46.33 -0.62 -2.23	80.52 0.57 -1.47	45.38 -0.16 0.00	45.63 -0.55 0.00	29.18 -0.64 0.00	24.64 -0.95 0.00	24.33 -0.97 0.00	35.08 -1.77 0.00	31.97 -1.44 0.00	41.04 -1.60 0.00	59.72 -1.94 0.00	33.21 -0.97 0.00	29.78 -1.03 0.00	25.57 -0.81 0.00	21.65 -0.54 0.00
HUNTLEY___67 23561	15.40 -0.39 0.00	10.40 -0.39 0.00	12.59 -0.56 0.00	11.53 -0.34 0.00	10.30 -0.35 0.00	13.81 -0.05 0.00	20.06 -0.39 0.00	23.08 -1.08 0.00	50.08 -1.54 -6.30	49.03 -1.11 -5.41	81.85 -0.36 -3.73	44.86 -0.68 -0.01	45.12 -1.06 0.00	28.85 -0.98 0.00	24.36 -1.24 0.00	24.06 -1.24 0.00	34.74 -2.11 0.00	31.63 -1.77 0.00	40.59 -2.04 0.00	59.10 -2.56 0.00	32.87 -1.31 0.00	29.49 -1.32 0.00	25.32 -1.06 0.00	21.44 -0.75 0.00
HUNTLEY___68 23562	15.40 -0.39 0.00	10.40 -0.39 0.00	12.59 -0.56 0.00	11.53 -0.34 0.00	10.30 -0.35 0.00	13.81 -0.05 0.00	20.06 -0.39 0.00	23.08 -1.08 0.00	50.08 -1.54 -6.30	49.03 -1.11 -5.41	81.85 -0.36 -3.73	44.86 -0.68 -0.01	45.12 -1.06 0.00	28.85 -0.98 0.00	24.36 -1.24 0.00	24.06 -1.24 0.00	34.74 -2.11 0.00	31.63 -1.77 0.00	40.59 -2.04 0.00	59.10 -2.56 0.00	32.87 -1.31 0.00	29.49 -1.32 0.00	25.32 -1.06 0.00	21.44 -0.75 0.00
HYLAND___LFGE 323620	15.90 0.12 0.00	10.81 0.02 0.00	13.06 -0.09 0.00	11.85 -0.01 0.00	10.59 -0.07 0.00	13.78 -0.09 0.00	20.12 -0.33 0.00	23.59 -0.57 0.00	45.39 -0.62 -0.68	44.98 -0.32 -0.58	79.43 0.40 -0.55	44.60 -0.94 0.00	42.98 -3.20 0.00	26.84 -2.99 0.00	22.77 -2.83 0.00	22.51 -2.79 0.00	32.71 -4.14 0.00	29.77 -3.64 0.00	38.83 -3.81 0.00	60.45 -1.21 0.00	33.57 -0.61 0.00	30.12 -0.68 0.00	26.32 -0.06 0.00	22.31 0.11 0.00
INDECK___CORINTH 23802	16.86 1.08 0.00	11.52 0.73 0.00	14.10 0.96 0.00	12.65 0.79 0.00	11.47 0.81 0.00	15.03 1.17 0.00	22.16 1.72 0.00	27.98 2.00 -1.81	49.25 3.92 0.00	48.40 3.68 0.00	84.11 5.63 0.00	48.81 3.27 0.00	49.40 3.23 0.00	32.97 2.16 -0.99	28.45 2.00 -0.85	29.63 1.76 -2.56	39.55 2.57 -0.13	35.87 2.32 -0.14	49.69 2.89 -4.16	65.88 4.18 -0.04	36.24 2.07 0.00	32.91 2.11 0.00	28.16 1.78 0.00	23.69 1.49 0.00
INDECK___ILION 23567	16.07 0.29 0.00	10.97 0.18 0.00	13.36 0.21 0.00	12.05 0.19 0.00	10.85 0.19 0.00	14.16 0.30 0.00	20.92 0.48 0.00	26.71 0.59 -1.96	46.45 1.12 0.00	45.88 1.16 0.00	80.43 1.96 0.00	46.76 1.22 0.00	47.34 1.16 0.00	30.51 0.68 0.00	26.23 0.63 0.00	25.92 0.62 0.00	37.74 0.89 0.00	34.26 0.85 0.00	43.76 1.13 0.00	63.19 1.53 0.00	34.95 0.78 0.00	31.45 0.65 0.00	26.96 0.57 0.00	22.65 0.46 0.00
INDECK___OLEAN 23982	16.40 0.61 0.00	11.12 0.33 0.00	13.42 0.28 0.00	12.30 0.43 0.00	11.03 0.37 0.00	14.73 0.86 0.00	21.71 1.26 0.00	25.26 1.10 0.00	50.43 2.42 -2.68	49.36 2.33 -2.31	86.38 6.06 -1.84	48.29 2.75 0.00	48.52 2.35 0.00	30.83 1.00 0.00	26.07 0.48 0.00	25.81 0.51 0.00	37.50 0.65 0.00	33.95 0.54 0.00	43.74 1.10 0.00	63.83 2.17 0.00	35.22 1.04 0.00	31.25 0.45 0.00	26.75 0.37 0.00	22.79 0.60 0.00

INDECK____OSWEGO 23783	15.54 -0.24 0.00	10.61 -0.18 0.00	12.91 -0.23 0.00	11.68 -0.19 0.00	10.47 -0.18 0.00	13.60 -0.27 0.00	20.05 -0.40 0.00	23.63 -0.54 0.00	44.34 -0.99 0.00	43.79 -0.93 0.00	76.99 -1.49 0.00	44.58 -0.96 0.00	45.13 -1.04 0.00	29.10 -0.73 0.00	24.94 -0.65 0.00	24.66 -0.65 0.00	35.90 -0.95 0.00	32.56 -0.85 0.00	41.61 -1.03 0.00	60.21 -1.45 0.00	33.36 -0.82 0.00	30.04 -0.76 0.00	25.85 -0.53 0.00	21.78 -0.42 0.00
INDECK____YERKES 23781	15.57 -0.21 0.00	10.51 -0.28 0.00	12.73 -0.41 0.00	11.67 -0.20 0.00	10.42 -0.24 0.00	14.00 0.13 0.00	20.33 -0.11 0.00	23.36 -0.80 0.00	46.87 -1.05 -2.59	46.37 -0.58 -2.23	80.63 0.68 -1.47	45.44 -0.10 0.00	45.68 -0.49 0.00	29.22 -0.62 0.00	24.67 -0.93 0.00	24.36 -0.95 0.00	35.12 -1.73 0.00	32.00 -1.41 0.00	41.08 -1.55 0.00	59.79 -1.86 0.00	33.24 -0.93 0.00	29.81 -0.99 0.00	25.60 -0.78 0.00	21.68 -0.52 0.00
INDIAN POINT_GT_1 24139	17.20 1.41 0.00	11.73 0.94 0.00	14.26 1.12 0.00	12.88 1.01 0.00	11.61 0.96 0.00	15.19 1.33 0.00	22.37 1.93 0.00	26.51 2.35 0.00	49.51 4.18 0.00	48.88 4.16 0.00	85.53 7.05 0.00	49.58 4.04 0.00	50.25 4.07 0.00	37.97 2.69 -5.45	32.68 2.38 -4.71	41.77 2.37 -14.09	41.02 3.47 -0.70	37.32 3.17 -0.74	67.92 3.90 -21.39	67.36 5.48 -0.23	37.23 3.05 0.00	33.42 2.62 0.00	28.68 2.30 0.00	24.12 1.93 0.00
INDIAN POINT_GT_2 23659	17.20 1.41 0.00	11.73 0.94 0.00	14.26 1.12 0.00	12.88 1.01 0.00	11.61 0.96 0.00	15.19 1.33 0.00	22.37 1.93 0.00	26.51 2.35 0.00	49.51 4.18 0.00	48.88 4.16 0.00	85.53 7.05 0.00	49.58 4.04 0.00	50.25 4.07 0.00	37.97 2.69 -5.45	32.68 2.38 -4.71	41.77 2.37 -14.09	41.02 3.47 -0.70	37.32 3.17 -0.74	67.92 3.90 -21.39	67.36 5.48 -0.23	37.23 3.05 0.00	33.42 2.62 0.00	28.68 2.30 0.00	24.12 1.93 0.00
INDIAN POINT_GT_3 24019	17.20 1.41 0.00	11.73 0.94 0.00	14.26 1.12 0.00	12.88 1.01 0.00	11.61 0.96 0.00	15.19 1.33 0.00	22.37 1.93 0.00	26.51 2.35 0.00	49.51 4.18 0.00	48.88 4.16 0.00	85.53 7.05 0.00	49.58 4.04 0.00	50.25 4.07 0.00	37.97 2.69 -5.45	32.68 2.38 -4.71	41.77 2.37 -14.09	41.02 3.47 -0.70	37.32 3.17 -0.74	67.92 3.90 -21.39	67.36 5.48 -0.23	37.23 3.05 0.00	33.42 2.62 0.00	28.68 2.30 0.00	24.12 1.93 0.00
INDIAN POINT____2 23530	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.58 0.92 0.00	15.15 1.28 0.00	22.30 1.85 0.00	26.42 2.26 0.00	49.35 4.02 0.00	48.73 4.01 0.00	85.27 6.79 0.00	49.43 3.89 0.00	50.10 3.92 0.00	37.76 2.60 -5.34	32.50 2.30 -4.61	41.41 2.30 -13.80	40.90 3.36 -0.68	37.21 3.07 -0.73	67.36 3.77 -20.95	67.19 5.32 -0.22	37.13 2.96 0.00	33.33 2.53 0.00	28.60 2.22 0.00	24.06 1.86 0.00
INDIAN POINT____3 23531	17.14 1.35 0.00	11.69 0.90 0.00	14.22 1.07 0.00	12.83 0.97 0.00	11.57 0.91 0.00	15.14 1.27 0.00	22.28 1.83 0.00	26.40 2.24 0.00	49.30 3.97 0.00	48.69 3.96 0.00	85.19 6.71 0.00	49.38 3.84 0.00	50.04 3.86 0.00	37.84 2.56 -5.46	32.58 2.27 -4.71	41.68 2.27 -14.10	40.87 3.32 -0.70	37.18 3.03 -0.74	67.75 3.71 -21.41	67.10 5.21 -0.23	37.09 2.92 0.00	33.30 2.50 0.00	28.58 2.19 0.00	24.04 1.85 0.00
IP CORINTH____1 23988	16.95 1.17 0.00	11.58 0.79 0.00	14.18 1.04 0.00	12.72 0.86 0.00	11.53 0.88 0.00	15.12 1.25 0.00	22.29 1.84 0.00	28.12 2.14 -1.81	49.53 4.20 0.00	48.67 3.94 0.00	84.58 6.10 0.00	49.08 3.54 0.00	49.68 3.51 0.00	33.15 2.33 -0.99	28.60 2.15 -0.85	29.78 1.91 -2.56	39.76 2.79 -0.13	36.06 2.51 -0.14	49.94 3.15 -4.16	66.25 4.55 -0.04	36.44 2.27 0.00	33.09 2.29 0.00	28.32 1.94 0.00	23.81 1.62 0.00
IP____TICONDEROGA 23804	17.68 1.90 0.00	12.03 1.24 0.00	14.84 1.70 0.00	13.21 1.34 0.00	12.09 1.43 0.00	15.85 1.99 0.00	23.04 2.59 0.00	28.64 2.88 -1.59	51.23 5.90 0.00	49.96 5.24 0.00	85.92 7.44 0.00	49.82 4.28 0.00	49.92 3.74 0.00	34.39 2.49 -2.07	29.91 2.53 -1.79	33.18 2.52 -5.35	41.16 4.05 -0.27	37.33 3.63 -0.29	55.28 3.99 -8.66	67.53 5.78 -0.09	36.80 2.63 0.00	33.44 2.64 0.00	28.74 2.35 0.00	24.36 2.17 0.00
ISLIP_RES_REC 323679	17.91 2.13 0.00	12.19 1.40 0.00	14.81 1.66 0.00	13.41 1.54 0.00	12.10 1.44 0.00	15.83 1.96 0.00	23.43 2.98 0.00	27.84 3.68 0.00	52.23 6.90 0.00	51.57 6.85 0.00	89.85 11.37 0.00	51.65 6.11 0.00	52.44 6.26 0.00	39.65 4.28 -5.53	34.03 3.66 -4.78	43.29 3.69 -14.29	43.05 5.49 -0.71	39.35 5.19 -0.75	70.83 6.49 -21.70	71.04 9.07 -0.32	39.86 5.03 -0.66	34.98 4.18 0.00	29.88 3.50 0.00	25.08 2.89 0.00
JARVIS____ 23743	15.87 0.08 0.00	10.84 0.05 0.00	13.21 0.07 0.00	11.93 0.06 0.00	10.71 0.06 0.00	13.96 0.10 0.00	20.59 0.14 0.00	26.29 0.17 -1.96	45.60 0.28 0.00	45.05 0.33 0.00	79.03 0.55 0.00	45.87 0.33 0.00	46.52 0.34 0.00	30.01 0.18 0.00	25.77 0.18 0.00	25.48 0.18 0.00	37.11 0.26 0.00	33.65 0.24 0.00	42.95 0.31 0.00	62.08 0.42 0.00	34.38 0.21 0.00	30.99 0.19 0.00	26.55 0.16 0.00	22.33 0.14 0.00
JENNISON____1 23625	16.49 0.71 0.00	11.25 0.46 0.00	13.66 0.51 0.00	12.36 0.49 0.00	11.11 0.45 0.00	14.61 0.75 0.00	21.72 1.27 0.00	25.69 1.53 0.00	48.49 2.96 -0.20	47.88 2.99 -0.17	84.82 6.16 -0.19	48.86 3.32 0.00	49.26 3.09 0.00	31.83 1.83 -0.17	27.22 1.48 -0.15	27.22 1.47 -0.44	38.99 2.12 -0.02	35.43 2.00 -0.02	45.98 2.68 -0.67	65.63 3.97 -0.01	36.28 2.11 0.00	32.41 1.61 0.00	27.72 1.33 0.00	23.30 1.10 0.00
JENNISON____2 23626	16.49 0.71 0.00	11.25 0.46 0.00	13.66 0.51 0.00	12.36 0.49 0.00	11.11 0.45 0.00	14.61 0.75 0.00	21.72 1.27 0.00	25.69 1.53 0.00	48.49 2.96 -0.20	47.88 2.99 -0.17	84.82 6.16 -0.19	48.86 3.32 0.00	49.26 3.09 0.00	31.83 1.83 -0.17	27.22 1.48 -0.15	27.22 1.47 -0.44	38.99 2.12 -0.02	35.43 2.00 -0.02	45.98 2.68 -0.67	65.63 3.97 -0.01	36.28 2.11 0.00	32.41 1.61 0.00	27.72 1.33 0.00	23.30 1.10 0.00
JERICHO_RISE_WT_PWR 323719	15.20 -0.58 0.00	10.41 -0.38 0.00	12.67 -0.47 0.00	11.40 -0.47 0.00	10.06 -0.60 0.00	13.00 -0.87 0.00	19.36 -1.09 0.00	-17.79 -1.36 40.60	42.81 -2.51 0.00	41.69 -3.03 0.00	73.47 -5.01 0.00	43.02 -2.52 0.00	44.54 -1.63 0.00	29.25 -0.58 0.00	24.95 -0.65 0.00	24.73 -0.58 0.00	36.12 -0.73 0.00	32.73 -0.68 0.00	41.78 -0.86 0.00	60.69 -0.97 0.00	33.71 -0.47 0.00	30.33 -0.47 0.00	25.76 -0.62 0.00	21.60 -0.59 0.00
KEDC PORT_JEFF_GT2 24210	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.20 2.75 0.00	27.55 3.39 0.00	51.64 6.31 0.00	50.99 6.27 0.00	88.79 10.31 0.00	51.05 5.51 0.00	51.82 5.64 0.00	39.23 3.88 -5.53	33.68 3.31 -4.78	42.94 3.34 -14.29	42.54 4.98 -0.71	38.89 4.72 -0.75	70.21 5.87 -21.70	70.19 8.21 -0.32	39.41 4.58 -0.66	34.62 3.82 0.00	29.60 3.22 0.00	24.91 2.72 0.00

KEDC PORT_JEFF_GT3 24211	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.20 2.75 0.00	27.55 3.39 0.00	51.64 6.31 0.00	50.99 6.27 0.00	88.79 10.31 0.00	51.05 5.51 0.00	51.82 5.64 0.00	39.23 3.88 -5.53	33.68 3.31 -4.78	42.94 3.34 -14.29	42.54 4.98 -0.71	38.89 4.72 -0.75	70.21 5.87 -21.70	70.19 8.21 -0.32	39.41 4.58 -0.66	34.62 3.82 0.00	29.60 3.22 0.00	24.91 2.72 0.00
KEDC_GLWD_GT4 24219	17.51 1.72 0.00	11.95 1.16 0.00	14.53 1.39 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.03 2.87 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.37 8.89 0.00	50.58 5.04 0.00	51.30 5.12 0.00	38.80 3.44 -5.53	33.37 3.00 -4.78	42.57 2.98 -14.29	41.81 4.24 -0.71	38.03 3.87 -0.75	69.09 4.75 -21.70	68.63 6.65 -0.32	38.62 3.80 -0.66	34.10 3.29 0.00	29.22 2.84 0.00	24.55 2.35 0.00
KEDC_GLWD_GT5 24220	17.51 1.72 0.00	11.95 1.16 0.00	14.53 1.39 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.03 2.87 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.37 8.89 0.00	50.58 5.04 0.00	51.30 5.12 0.00	38.80 3.44 -5.53	33.37 3.00 -4.78	42.57 2.98 -14.29	41.81 4.24 -0.71	38.03 3.87 -0.75	69.09 4.75 -21.70	68.63 6.65 -0.32	38.62 3.80 -0.66	34.10 3.29 0.00	29.22 2.84 0.00	24.55 2.35 0.00
KENSICO____ 23655	17.29 1.51 0.00	11.79 1.00 0.00	14.35 1.21 0.00	12.95 1.08 0.00	11.68 1.02 0.00	15.28 1.41 0.00	22.49 2.05 0.00	26.65 2.49 0.00	49.78 4.45 0.00	49.15 4.43 0.00	86.02 7.54 0.00	49.84 4.30 0.00	50.51 4.33 0.00	38.20 2.87 -5.51	32.89 2.53 -4.76	42.07 2.52 -14.25	41.22 3.66 -0.71	37.50 3.34 -0.75	68.38 4.11 -21.64	67.65 5.76 -0.23	37.40 3.23 0.00	33.58 2.78 0.00	28.83 2.45 0.00	24.25 2.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.88 1.10 0.00	11.50 0.71 0.00	13.97 0.83 0.00	12.62 0.75 0.00	11.38 0.72 0.00	14.87 1.01 0.00	21.95 1.50 0.00	26.14 1.97 0.00	48.82 3.49 0.00	48.30 3.57 0.00	84.64 6.16 0.00	49.17 3.64 0.00	50.41 4.23 0.00	36.87 2.89 -4.15	31.65 2.47 -3.59	38.41 2.37 -10.75	40.99 3.61 -0.53	37.30 3.32 -0.57	63.11 4.14 -16.34	67.67 5.84 -0.17	37.48 3.30 0.00	33.57 2.77 0.00	28.77 2.38 0.00	24.13 1.93 0.00
KIAC_JFK_GT1 23816	19.61 1.63 -2.20	14.61 1.10 -2.72	14.45 1.31 0.00	13.04 1.18 0.00	11.76 1.10 0.00	18.50 1.51 -3.12	22.70 2.15 -0.09	30.21 2.59 -3.45	45.07 4.50 4.76	49.27 4.55 0.00	85.50 7.53 0.51	55.51 4.35 -5.61	55.93 4.44 -5.32	38.53 2.92 -5.79	33.84 2.58 -5.66	42.14 2.54 -14.29	41.23 3.67 -0.71	37.53 3.37 -0.75	68.50 4.17 -21.69	67.66 5.77 -0.23	37.43 3.25 0.00	33.70 2.89 0.00	29.08 2.69 0.00	24.50 2.30 0.00
KIAC_JFK_GT2 23817	19.61 1.63 -2.20	14.61 1.10 -2.72	14.45 1.31 0.00	13.04 1.18 0.00	11.76 1.10 0.00	18.50 1.51 -3.12	22.70 2.15 -0.09	30.21 2.59 -3.45	45.07 4.50 4.76	49.27 4.55 0.00	85.50 7.53 0.51	55.51 4.35 -5.61	55.93 4.44 -5.32	38.53 2.92 -5.79	33.84 2.58 -5.66	42.14 2.54 -14.29	41.23 3.67 -0.71	37.53 3.37 -0.75	68.50 4.17 -21.69	67.66 5.77 -0.23	37.43 3.25 0.00	33.70 2.89 0.00	29.08 2.69 0.00	24.50 2.30 0.00
KINTIGH____ 23543	15.30 -0.48 0.00	10.36 -0.43 0.00	12.56 -0.58 0.00	11.47 -0.40 0.00	10.25 -0.41 0.00	13.68 -0.19 0.00	20.24 -0.21 0.00	23.67 -0.49 0.00	44.26 -0.70 0.36	43.92 -0.49 0.31	78.05 -0.09 0.33	45.26 -0.28 0.00	45.70 -0.48 0.00	29.38 -0.45 0.00	25.04 -0.55 0.00	24.75 -0.56 0.00	35.90 -0.96 0.00	32.63 -0.78 0.00	41.76 -0.87 0.00	60.57 -1.08 0.00	33.58 -0.60 0.00	30.13 -0.67 0.00	25.80 -0.59 0.00	21.73 -0.47 0.00
LEDERLE____ 23769	17.26 1.48 0.00	11.77 0.98 0.00	14.31 1.17 0.00	12.92 1.05 0.00	11.64 0.99 0.00	15.25 1.38 0.00	22.45 2.01 0.00	26.61 2.44 0.00	49.70 4.37 0.00	49.10 4.38 0.00	85.98 7.50 0.00	49.85 4.31 0.00	50.53 4.36 0.00	37.94 2.87 -5.23	32.64 2.53 -4.52	41.37 2.53 -13.53	41.23 3.71 -0.67	37.51 3.39 -0.71	67.37 4.19 -20.54	67.82 5.94 -0.22	37.47 3.30 0.00	33.62 2.81 0.00	28.83 2.44 0.00	24.24 2.05 0.00
LINDEN COGEN____ 23786	19.65 1.67 -2.20	14.62 1.12 -2.72	14.47 1.33 0.00	13.07 1.21 0.00	11.79 1.13 0.00	19.27 1.55 -3.86	23.36 2.23 -0.69	42.00 2.69 -15.15	50.26 4.75 -0.18	49.44 4.72 0.00	86.72 8.04 -0.20	73.45 4.67 -23.24	56.12 4.63 -5.32	38.67 3.06 -5.79	33.96 2.70 -5.66	42.24 2.64 -14.29	41.35 3.79 -0.71	37.63 3.46 -0.75	68.60 4.27 -21.69	67.84 5.96 -0.23	37.51 3.33 0.00	33.74 2.93 0.00	28.98 2.60 0.00	24.38 2.19 0.00
LIPA_MISC_IPP 23656	17.67 1.88 0.00	12.05 1.26 0.00	14.65 1.51 0.00	13.27 1.41 0.00	11.98 1.32 0.00	15.66 1.79 0.00	23.15 2.70 0.00	27.49 3.32 0.00	51.51 6.18 0.00	50.80 6.08 0.00	88.46 9.98 0.00	51.00 5.46 0.00	51.79 5.62 0.00	39.24 3.88 -5.53	33.69 3.32 -4.78	42.96 3.36 -14.29	42.57 5.01 -0.71	38.92 4.75 -0.75	70.28 5.94 -21.70	70.25 8.28 -0.32	39.43 4.60 -0.66	34.63 3.82 0.00	29.59 3.20 0.00	24.84 2.65 0.00
LISF__SOLAR 323691	17.68 1.90 0.00	12.06 1.27 0.00	14.66 1.52 0.00	13.28 1.41 0.00	11.99 1.33 0.00	15.68 1.81 0.00	23.18 2.73 0.00	27.52 3.36 0.00	51.56 6.23 0.00	50.86 6.14 0.00	88.57 10.09 0.00	51.07 5.54 0.00	51.87 5.69 0.00	39.30 3.94 -5.53	33.74 3.37 -4.78	43.01 3.41 -14.29	42.65 5.08 -0.71	38.98 4.82 -0.75	70.37 6.03 -21.70	70.36 8.38 -0.32	39.48 4.65 -0.66	34.67 3.86 0.00	29.61 3.23 0.00	24.86 2.67 0.00
LITTLE FALLS__HYD 24013	16.35 0.57 0.00	11.15 0.36 0.00	13.57 0.43 0.00	12.23 0.36 0.00	11.04 0.38 0.00	14.45 0.59 0.00	21.41 0.96 0.00	27.30 1.18 -1.96	47.62 2.29 0.00	47.06 2.34 0.00	82.40 3.92 0.00	48.04 2.50 0.00	48.49 2.32 0.00	31.20 1.38 0.00	26.86 1.27 0.00	26.53 1.23 0.00	38.63 1.78 0.00	35.12 1.71 0.00	44.91 2.27 0.00	64.73 3.08 0.00	35.74 1.57 0.00	32.08 1.28 0.00	27.53 1.15 0.00	23.10 0.91 0.00
LI_NEWBRDGE__DRP 323616	17.50 1.72 0.00	11.95 1.17 0.00	14.55 1.41 0.00	13.18 1.31 0.00	11.88 1.23 0.00	15.48 1.61 0.00	22.79 2.34 0.00	27.02 2.86 0.00	50.54 5.21 0.00	49.91 5.19 0.00	87.03 8.55 0.00	50.30 4.76 0.00	50.99 4.81 0.00	38.65 3.29 -5.53	33.22 2.85 -4.78	42.45 2.86 -14.29	41.74 4.18 -0.71	38.10 3.94 -0.75	69.14 4.80 -21.70	68.70 6.73 -0.32	38.62 3.79 -0.66	34.01 3.21 0.00	29.18 2.80 0.00	24.51 2.31 0.00
LONG_LAKE_PHOENIX 24014	15.66 -0.13 0.00	10.68 -0.10 0.00	13.00 -0.15 0.00	11.76 -0.10 0.00	10.55 -0.10 0.00	13.78 -0.08 0.00	20.38 -0.07 0.00	24.03 -0.14 0.00	45.09 -0.24 0.00	44.54 -0.18 0.00	78.27 -0.21 0.00	45.35 -0.19 0.00	45.90 -0.28 0.00	29.59 -0.23 0.00	25.33 -0.27 0.00	25.07 -0.24 0.00	36.48 -0.37 0.00	33.10 -0.31 0.00	42.28 -0.36 0.00	61.25 -0.41 0.00	33.90 -0.27 0.00	30.44 -0.36 0.00	26.09 -0.29 0.00	21.94 -0.26 0.00

LOVETT___3 23632	17.11 1.32 0.00	11.66 0.88 0.00	14.19 1.04 0.00	12.81 0.94 0.00	11.55 0.89 0.00	15.11 1.24 0.00	22.23 1.78 0.00	26.35 2.18 0.00	49.18 3.86 0.00	48.57 3.85 0.00	85.00 6.52 0.00	49.33 3.79 0.00	50.09 3.92 0.00	37.68 2.59 -5.26	32.43 2.29 -4.55	41.21 2.30 -13.61	40.90 3.37 -0.68	37.21 3.08 -0.72	67.07 3.77 -20.66	67.22 5.34 -0.22	37.15 2.98 0.00	33.34 2.54 0.00	28.61 2.22 0.00	24.06 1.87 0.00
LOVETT___4 23642	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.92 0.00	15.15 1.28 0.00	22.29 1.85 0.00	26.42 2.25 0.00	49.32 3.99 0.00	48.70 3.98 0.00	85.24 6.76 0.00	49.43 3.89 0.00	50.09 3.92 0.00	37.68 2.59 -5.26	32.43 2.29 -4.55	41.21 2.30 -13.61	40.90 3.37 -0.68	37.21 3.08 -0.72	67.07 3.77 -20.66	67.22 5.34 -0.22	37.15 2.98 0.00	33.34 2.54 0.00	28.61 2.22 0.00	24.06 1.87 0.00
LOVETT___5 23593	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.92 0.00	15.15 1.28 0.00	22.29 1.85 0.00	26.42 2.25 0.00	49.32 3.99 0.00	48.70 3.98 0.00	85.24 6.76 0.00	49.43 3.89 0.00	50.09 3.92 0.00	37.68 2.59 -5.26	32.43 2.29 -4.55	41.21 2.30 -13.61	40.90 3.37 -0.68	37.21 3.08 -0.72	67.07 3.77 -20.66	67.22 5.34 -0.22	37.15 2.98 0.00	33.34 2.54 0.00	28.61 2.22 0.00	24.06 1.87 0.00
LOWER RAQUET___HYD 24057	15.20 -0.59 0.00	10.40 -0.39 0.00	12.66 -0.49 0.00	11.42 -0.44 0.00	10.19 -0.47 0.00	13.14 -0.73 0.00	19.53 -0.91 0.00	-9.22 -0.80 32.58	43.98 -1.35 0.00	42.51 -2.21 0.00	74.65 -3.83 0.00	43.23 -2.31 0.00	43.97 -2.21 0.00	28.45 -1.37 0.00	24.32 -1.28 0.00	23.81 -1.49 0.00	35.09 -1.76 0.00	31.58 -1.83 0.00	40.47 -2.16 0.00	58.57 -3.09 0.00	32.80 -1.37 0.00	29.94 -0.86 0.00	25.63 -0.76 0.00	21.50 -0.69 0.00
LOWER___HUDSON 24059	16.73 0.95 0.00	11.43 0.64 0.00	13.97 0.83 0.00	12.56 0.69 0.00	11.35 0.70 0.00	14.83 0.96 0.00	21.81 1.36 0.00	27.43 1.57 -1.70	48.35 3.02 0.00	47.59 2.87 0.00	82.82 4.35 0.00	48.06 2.52 0.00	48.68 2.50 0.00	32.14 1.65 -0.67	27.74 1.57 -0.58	28.56 1.53 -1.72	39.15 2.22 -0.08	35.50 1.99 -0.09	47.92 2.47 -2.81	65.23 3.55 -0.03	36.00 1.83 0.00	32.58 1.78 0.00	27.91 1.53 0.00	23.49 1.29 0.00
LWR___OSWEGATCHIE_HYD 23850	15.48 -0.31 0.00	10.57 -0.22 0.00	12.85 -0.29 0.00	11.61 -0.26 0.00	10.39 -0.27 0.00	13.50 -0.36 0.00	20.04 -0.42 0.00	2.34 -0.31 21.52	44.83 -0.50 0.00	43.68 -1.03 0.00	76.74 -1.74 0.00	44.42 -1.12 0.00	45.00 -1.18 0.00	29.06 -0.77 0.00	24.87 -0.72 0.00	24.46 -0.85 0.00	35.84 -1.01 0.00	32.38 -1.03 0.00	41.52 -1.12 0.00	60.06 -1.59 0.00	33.48 -0.70 0.00	30.44 -0.36 0.00	26.02 -0.36 0.00	21.82 -0.38 0.00
LYONS_FALL_HYD 23570	15.87 0.09 0.00	10.83 0.04 0.00	13.17 0.03 0.00	11.91 0.04 0.00	10.69 0.03 0.00	13.99 0.12 0.00	20.74 0.29 0.00	20.09 0.40 4.47	46.08 0.75 0.00	45.34 0.62 0.00	79.60 1.12 0.00	46.13 0.59 0.00	46.64 0.47 0.00	30.08 0.25 0.00	25.79 0.20 0.00	25.48 0.18 0.00	37.14 0.29 0.00	33.69 0.28 0.00	43.17 0.53 0.00	62.40 0.74 0.00	34.57 0.39 0.00	31.13 0.33 0.00	26.60 0.21 0.00	22.31 0.11 0.00
MADISON___COUNTY_LFGE 323628	16.06 0.27 0.00	10.95 0.16 0.00	13.32 0.18 0.00	12.05 0.18 0.00	10.82 0.17 0.00	14.18 0.32 0.00	21.00 0.55 0.00	24.82 0.66 0.00	46.58 1.25 0.00	46.06 1.34 0.00	80.94 2.46 0.00	46.90 1.36 0.00	47.41 1.23 0.00	30.54 0.71 0.00	26.18 0.59 0.00	25.91 0.60 0.00	37.73 0.88 0.00	34.25 0.84 0.00	43.85 1.21 0.00	63.39 1.73 0.00	35.07 0.90 0.00	31.49 0.69 0.00	26.90 0.52 0.00	22.58 0.38 0.00
MAPLE_RIDGE_WT_1 323574	15.30 -0.48 0.00	10.45 -0.33 0.00	12.73 -0.41 0.00	11.49 -0.37 0.00	10.32 -0.34 0.00	13.41 -0.46 0.00	19.78 -0.67 0.00	-46.85 -0.77 70.24	43.88 -1.45 0.00	43.66 -1.05 0.00	76.63 -1.85 0.00	44.63 -0.91 0.00	45.26 -0.91 0.00	29.29 -0.54 0.00	25.24 -0.35 0.00	24.91 -0.39 0.00	36.22 -0.63 0.00	32.98 -0.43 0.00	42.24 -0.40 0.00	60.94 -0.71 0.00	33.60 -0.57 0.00	30.44 -0.36 0.00	26.05 -0.34 0.00	21.96 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	15.30 -0.48 0.00	10.45 -0.33 0.00	12.73 -0.41 0.00	11.49 -0.37 0.00	10.32 -0.34 0.00	13.41 -0.46 0.00	19.78 -0.67 0.00	-46.85 -0.77 70.24	43.88 -1.45 0.00	43.66 -1.05 0.00	76.63 -1.85 0.00	44.63 -0.91 0.00	45.26 -0.91 0.00	29.29 -0.54 0.00	25.24 -0.35 0.00	24.91 -0.39 0.00	36.22 -0.63 0.00	32.98 -0.43 0.00	42.24 -0.40 0.00	60.94 -0.71 0.00	33.60 -0.57 0.00	30.44 -0.36 0.00	26.05 -0.34 0.00	21.96 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	15.19 -0.59 0.00	10.41 -0.38 0.00	12.67 -0.47 0.00	11.38 -0.49 0.00	10.04 -0.62 0.00	12.96 -0.91 0.00	19.32 -1.13 0.00	-18.71 -1.42 41.46	42.69 -2.64 0.00	36.05 -3.15 5.52	73.26 -5.21 0.00	42.94 -2.59 0.00	44.58 -1.59 0.00	29.29 -0.53 0.00	24.96 -0.63 0.00	24.77 -0.53 0.00	36.20 -0.65 0.00	32.81 -0.60 0.00	41.90 -0.74 0.00	60.88 -0.78 0.00	33.80 -0.37 0.00	30.42 -0.38 0.00	25.83 -0.55 0.00	21.67 -0.52 0.00
MARSH_HILL_WT_PWR 323713	15.72 -0.07 0.00	10.63 -0.16 0.00	12.76 -0.39 0.00	11.82 -0.05 0.00	10.63 -0.02 0.00	14.12 0.26 0.00	20.71 0.27 0.00	24.22 0.06 0.00	47.08 0.84 -0.91	46.79 1.28 -0.78	82.64 3.39 -0.77	46.75 1.22 0.00	46.85 0.68 0.00	29.89 0.06 0.00	25.18 -0.42 0.00	24.98 -0.32 0.00	36.36 -0.49 0.00	33.03 -0.38 0.00	42.45 -0.18 0.00	62.27 0.62 0.00	34.51 0.33 0.00	30.73 -0.08 0.00	26.18 -0.21 0.00	22.14 -0.06 0.00
MG INDUSTRY___DRP 24185	16.40 0.61 0.00	11.22 0.43 0.00	13.69 0.55 0.00	12.34 0.47 0.00	11.11 0.46 0.00	14.46 0.60 0.00	21.28 0.83 0.00	26.34 0.94 -1.23	47.01 1.68 0.00	46.40 1.68 0.00	81.00 2.52 0.00	46.99 1.45 0.00	47.67 1.49 0.00	31.24 0.94 -0.47	26.89 0.90 -0.40	27.40 0.89 -1.21	38.21 1.30 -0.06	34.64 1.17 -0.06	45.93 1.40 -1.89	63.57 1.89 -0.02	35.24 1.07 0.00	31.88 1.08 0.00	27.38 0.99 0.00	23.02 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	15.48 -0.31 0.00	10.57 -0.22 0.00	12.85 -0.29 0.00	11.61 -0.26 0.00	10.39 -0.27 0.00	13.50 -0.36 0.00	20.04 -0.42 0.00	2.34 -0.31 21.52	44.83 -0.50 0.00	43.68 -1.03 0.00	76.74 -1.74 0.00	44.42 -1.12 0.00	45.00 -1.18 0.00	29.06 -0.77 0.00	24.87 -0.72 0.00	24.46 -0.85 0.00	35.84 -1.01 0.00	32.38 -1.03 0.00	41.52 -1.12 0.00	60.06 -1.59 0.00	33.48 -0.70 0.00	30.44 -0.36 0.00	26.02 -0.36 0.00	21.82 -0.38 0.00
MID___RAQUETTE_HYD 23851	15.20 -0.59 0.00	10.40 -0.39 0.00	12.66 -0.49 0.00	11.42 -0.44 0.00	10.19 -0.47 0.00	13.14 -0.73 0.00	19.53 -0.91 0.00	-9.22 -0.80 32.58	43.98 -1.35 0.00	42.51 -2.21 0.00	74.65 -3.83 0.00	43.23 -2.31 0.00	43.97 -2.21 0.00	28.45 -1.37 0.00	24.32 -1.28 0.00	23.81 -1.49 0.00	35.09 -1.76 0.00	31.58 -1.83 0.00	40.47 -2.16 0.00	58.57 -3.09 0.00	32.80 -1.37 0.00	29.94 -0.86 0.00	25.63 -0.76 0.00	21.50 -0.69 0.00

MILLIKEN___1 23584	16.10 0.31 0.00	10.97 0.18 0.00	13.33 0.19 0.00	12.08 0.21 0.00	10.84 0.19 0.00	14.24 0.37 0.00	21.09 0.64 0.00	24.90 0.74 0.00	46.99 1.52 -0.14	46.46 1.62 -0.12	81.80 3.20 -0.12	47.16 1.62 0.00	47.53 1.36 0.00	30.65 0.82 0.00	26.21 0.62 0.00	25.89 0.59 0.00	37.73 0.88 0.00	34.29 0.88 0.00	43.92 1.29 0.00	63.59 1.94 0.00	35.17 1.00 0.00	31.51 0.70 0.00	26.92 0.53 0.00	22.61 0.42 0.00
MILLIKEN___2 23585	16.10 0.31 0.00	10.97 0.18 0.00	13.33 0.19 0.00	12.08 0.21 0.00	10.84 0.19 0.00	14.24 0.37 0.00	21.09 0.64 0.00	24.90 0.74 0.00	46.99 1.52 -0.14	46.46 1.62 -0.12	81.80 3.20 -0.12	47.16 1.62 0.00	47.53 1.36 0.00	30.65 0.82 0.00	26.21 0.62 0.00	25.89 0.59 0.00	37.73 0.88 0.00	34.29 0.88 0.00	43.92 1.29 0.00	63.59 1.94 0.00	35.17 1.00 0.00	31.51 0.70 0.00	26.92 0.53 0.00	22.61 0.42 0.00
MILLIKEN___DIESEL 23629	16.10 0.31 0.00	10.97 0.18 0.00	13.33 0.19 0.00	12.08 0.21 0.00	10.84 0.19 0.00	14.24 0.37 0.00	21.09 0.64 0.00	24.90 0.74 0.00	46.99 1.52 -0.14	46.46 1.62 -0.12	81.80 3.20 -0.12	47.16 1.62 0.00	47.53 1.36 0.00	30.65 0.82 0.00	26.21 0.62 0.00	25.89 0.59 0.00	37.73 0.88 0.00	34.29 0.88 0.00	43.92 1.29 0.00	63.59 1.94 0.00	35.17 1.00 0.00	31.51 0.70 0.00	26.92 0.53 0.00	22.61 0.42 0.00
MILLSEAT___LFGE 323607	15.55 -0.24 0.00	10.48 -0.30 0.00	12.70 -0.44 0.00	11.62 -0.24 0.00	10.38 -0.28 0.00	13.96 0.09 0.00	20.33 -0.12 0.00	23.43 -0.74 0.00	45.73 -0.78 -1.18	45.52 -0.21 -1.01	80.36 1.05 -0.83	45.70 0.16 0.00	45.94 -0.23 0.00	29.40 -0.42 0.00	24.86 -0.74 0.00	24.55 -0.76 0.00	35.39 -1.46 0.00	32.22 -1.18 0.00	41.32 -1.32 0.00	60.08 -1.57 0.00	33.38 -0.79 0.00	29.91 -0.90 0.00	25.63 -0.75 0.00	21.66 -0.53 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.24 1.45 0.00	11.76 0.97 0.00	14.30 1.16 0.00	12.91 1.04 0.00	11.64 0.98 0.00	15.23 1.36 0.00	22.42 1.97 0.00	26.56 2.40 0.00	49.60 4.28 0.00	48.99 4.27 0.00	85.71 7.23 0.00	49.66 4.13 0.00	50.34 4.16 0.00	38.06 2.75 -5.48	32.78 2.44 -4.74	41.91 2.42 -14.18	41.10 3.54 -0.70	37.39 3.23 -0.75	68.14 3.98 -21.53	67.46 5.58 -0.23	37.29 3.12 0.00	33.48 2.68 0.00	28.74 2.36 0.00	24.17 1.98 0.00
MODEL_CITY_ENERGY 24167	15.16 -0.63 0.00	10.22 -0.56 0.00	12.39 -0.75 0.00	11.35 -0.51 0.00	10.12 -0.53 0.00	13.65 -0.21 0.00	19.74 -0.71 0.00	22.52 -1.64 0.00	44.53 -2.54 -1.74	44.32 -1.90 -1.50	77.68 -1.77 -0.97	44.06 -1.48 0.00	44.31 -1.86 0.00	28.35 -1.48 0.00	23.91 -1.69 0.00	23.60 -1.71 0.00	33.97 -2.88 0.00	30.94 -2.46 0.00	39.64 -2.99 0.00	57.61 -4.04 0.00	32.10 -2.08 0.00	28.83 -1.97 0.00	24.82 -1.57 0.00	21.04 -1.16 0.00
MODERN_LFGE___ 323580	15.16 -0.63 0.00	10.22 -0.56 0.00	12.39 -0.75 0.00	11.35 -0.51 0.00	10.12 -0.53 0.00	13.65 -0.21 0.00	19.74 -0.71 0.00	22.52 -1.64 0.00	44.53 -2.54 -1.74	44.32 -1.90 -1.50	77.68 -1.77 -0.97	44.06 -1.48 0.00	44.31 -1.86 0.00	28.35 -1.48 0.00	23.91 -1.69 0.00	23.60 -1.71 0.00	33.97 -2.88 0.00	30.94 -2.46 0.00	39.64 -2.99 0.00	57.61 -4.04 0.00	32.10 -2.08 0.00	28.83 -1.97 0.00	24.82 -1.57 0.00	21.04 -1.16 0.00
MOHAWK_PAPER___DRP 24187	16.53 0.74 0.00	11.30 0.51 0.00	13.79 0.64 0.00	12.42 0.55 0.00	11.19 0.54 0.00	14.59 0.73 0.00	21.49 1.04 0.00	26.85 1.21 -1.48	47.59 2.26 0.00	46.95 2.23 0.00	81.88 3.40 0.00	47.53 1.99 0.00	48.22 2.05 0.00	31.45 1.31 -0.31	27.07 1.22 -0.26	27.28 1.18 -0.79	38.62 1.73 -0.04	35.01 1.56 -0.04	45.88 1.94 -1.30	64.34 2.67 -0.01	35.62 1.45 0.00	32.25 1.45 0.00	27.64 1.25 0.00	23.23 1.03 0.00
MONGAUP___HYD 23641	17.59 1.81 0.00	11.99 1.20 0.00	14.59 1.44 0.00	13.17 1.30 0.00	11.87 1.21 0.00	15.57 1.70 0.00	23.00 2.55 0.00	27.27 3.10 0.00	50.95 5.63 0.00	50.27 5.55 0.00	87.65 9.17 0.00	50.97 5.43 0.00	51.81 5.63 0.00	38.54 3.69 -5.03	33.12 3.18 -4.34	41.41 3.11 -12.99	42.00 4.51 -0.64	38.35 4.26 -0.69	67.37 5.01 -19.72	69.18 7.31 -0.21	38.41 4.24 0.00	34.42 3.61 0.00	29.45 3.07 0.00	24.71 2.51 0.00
MONTAUK___DIESEL 23721	18.34 2.56 0.00	12.51 1.72 0.00	15.20 2.06 0.00	13.78 1.91 0.00	12.45 1.80 0.00	16.34 2.47 0.00	24.25 3.80 0.00	28.83 4.67 0.00	54.05 8.72 0.00	53.41 8.69 0.00	93.23 14.75 0.00	53.82 8.28 0.00	54.62 8.45 0.00	41.09 5.74 -5.53	35.27 4.90 -4.78	44.50 4.90 -14.29	44.82 7.26 -0.71	41.01 6.85 -0.75	73.10 8.77 -21.70	74.15 12.17 -0.32	41.48 6.65 -0.66	36.33 5.53 0.00	30.91 4.52 0.00	25.88 3.68 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.71 1.66 -2.26	14.69 1.11 -2.79	14.47 1.33 0.00	13.07 1.20 0.00	11.78 1.13 0.00	19.38 1.55 -3.97	23.39 2.24 -0.71	42.48 2.72 -15.59	50.36 4.84 -0.19	49.54 4.82 0.00	86.90 8.22 -0.21	74.15 4.69 -23.91	56.38 4.73 -5.47	38.75 3.13 -5.79	34.04 2.75 -5.69	42.31 2.72 -14.29	41.48 3.92 -0.71	37.75 3.59 -0.75	68.72 4.39 -21.69	68.02 6.13 -0.23	37.64 3.46 0.00	33.82 3.02 0.00	29.05 2.67 0.00	24.44 2.24 0.00
MUNSVILLE_WIND_PWR 323609	16.36 0.58 0.00	11.14 0.35 0.00	13.50 0.36 0.00	12.23 0.36 0.00	11.00 0.34 0.00	14.52 0.66 0.00	21.77 1.32 0.00	25.91 1.75 0.00	48.94 3.42 -0.19	48.44 3.55 -0.16	86.73 8.07 -0.18	49.97 4.43 0.00	50.10 3.92 0.00	32.33 2.35 -0.14	27.58 1.86 -0.12	27.57 1.89 -0.37	39.58 2.71 -0.02	36.16 2.73 -0.02	46.87 3.67 -0.57	67.12 5.45 -0.01	37.08 2.91 0.00	32.92 2.12 0.00	28.16 1.77 0.00	23.60 1.40 0.00
N SALMON___HYD 24042	15.36 -0.42 0.00	10.51 -0.28 0.00	12.79 -0.35 0.00	11.52 -0.35 0.00	10.19 -0.46 0.00	13.19 -0.68 0.00	19.63 -0.81 0.00	-15.34 -0.92 38.58	43.72 -1.61 0.00	42.56 -2.16 0.00	74.99 -3.49 0.00	43.76 -1.78 0.00	45.07 -1.11 0.00	29.47 -0.36 0.00	25.17 -0.43 0.00	24.84 -0.46 0.00	36.33 -0.52 0.00	32.87 -0.54 0.00	42.03 -0.61 0.00	61.01 -0.64 0.00	33.95 -0.23 0.00	30.62 -0.18 0.00	26.03 -0.36 0.00	21.81 -0.38 0.00
N.E_GEN_SANDY PD 24062	17.25 1.47 0.00	12.08 0.97 -0.32	14.97 1.25 -0.58	12.92 1.05 0.00	12.96 1.06 -1.24	16.92 1.46 -1.59	22.25 2.03 0.22	27.32 2.37 -0.79	49.84 4.51 0.00	47.11 4.24 1.85	87.75 6.54 -2.73	49.29 3.75 0.00	49.41 3.63 0.39	36.27 2.46 -3.97	31.35 2.32 -3.43	38.32 2.33 -10.68	43.45 3.40 -3.20	46.35 3.04 -9.89	144.27 3.70 -97.94	85.71 5.32 -18.73	37.27 2.78 -0.32	31.69 2.51 1.62	31.53 2.22 -2.93	26.40 1.92 -2.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.19 1.41 0.00	11.72 0.93 0.00	14.25 1.11 0.00	12.87 1.00 0.00	11.60 0.94 0.00	15.18 1.31 0.00	22.35 1.90 0.00	26.48 2.31 0.00	49.45 4.13 0.00	48.84 4.11 0.00	85.51 7.03 0.00	49.57 4.03 0.00	50.25 4.08 0.00	37.77 2.69 -5.25	32.51 2.38 -4.54	41.26 2.38 -13.58	41.03 3.50 -0.67	37.32 3.19 -0.72	67.18 3.93 -20.61	67.44 5.56 -0.22	37.26 3.09 0.00	33.44 2.64 0.00	28.69 2.30 0.00	24.13 1.93 0.00

NARROWS_GT1_1 24228	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_2 24229	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_3 24230	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_4 24231	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_5 24232	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_6 24233	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_7 24234	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT1_8 24235	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_1 24236	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_2 24237	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_3 24238	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_4 24239	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_5 24240	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_6 24241	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NARROWS_GT2_7 24242	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00

NARROWS_GT2_8 24243	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.30 1.51 0.00	11.80 1.01 0.00	14.36 1.22 0.00	12.95 1.09 0.00	11.68 1.02 0.00	15.29 1.42 0.00	22.61 2.16 0.00	26.82 2.66 0.00	50.30 4.98 0.00	49.69 4.97 0.00	86.84 8.36 0.00	50.32 4.78 0.00	51.09 4.91 0.00	35.78 3.20 -2.75	30.78 2.81 -2.38	35.13 2.71 -7.12	41.15 3.94 -0.35	37.44 3.65 -0.38	58.17 4.69 -10.84	68.39 6.62 -0.11	37.82 3.65 0.00	33.96 3.16 0.00	29.05 2.66 0.00	24.34 2.14 0.00
NEG CAPITAL___MECHNVIL 23645	16.95 1.16 0.00	11.57 0.78 0.00	14.15 1.01 0.00	12.72 0.85 0.00	11.50 0.85 0.00	15.05 1.18 0.00	22.20 1.75 0.00	28.02 2.04 -1.82	49.24 3.91 0.00	48.46 3.73 0.00	84.43 5.95 0.00	48.99 3.45 0.00	49.68 3.50 0.00	32.82 2.30 -0.69	28.28 2.09 -0.59	29.07 1.98 -1.78	39.81 2.88 -0.09	36.12 2.61 -0.10	48.86 3.33 -2.90	66.47 4.78 -0.03	36.64 2.47 0.00	33.11 2.31 0.00	28.34 1.95 0.00	23.83 1.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.35 -0.43 0.00	10.43 -0.36 0.00	12.67 -0.48 0.00	11.50 -0.37 0.00	10.31 -0.35 0.00	13.64 -0.23 0.00	20.17 -0.28 0.00	23.68 -0.48 0.00	44.56 -0.77 0.00	44.15 -0.57 0.00	77.97 -0.39 0.12	45.13 -0.40 0.00	45.62 -0.55 0.00	29.36 -0.47 0.00	25.04 -0.55 0.00	24.75 -0.56 0.00	35.94 -0.91 0.00	32.66 -0.75 0.00	41.82 -0.82 0.00	60.64 -1.02 0.00	33.54 -0.64 0.00	30.06 -0.74 0.00	25.70 -0.69 0.00	21.59 -0.60 0.00
NEG CENTRAL___DRP 24199	15.88 0.10 0.00	10.81 0.02 0.00	13.12 -0.03 0.00	11.92 0.05 0.00	10.70 0.04 0.00	14.08 0.21 0.00	20.81 0.37 0.00	24.51 0.35 0.00	46.17 0.84 0.00	45.66 0.94 0.00	80.61 2.13 0.00	46.51 0.98 0.00	46.83 0.65 0.00	30.18 0.35 0.00	25.78 0.19 0.00	25.46 0.16 0.00	37.14 0.29 0.00	33.71 0.30 0.00	43.14 0.51 0.00	62.58 0.92 0.00	34.60 0.43 0.00	30.98 0.18 0.00	26.48 0.09 0.00	22.28 0.08 0.00
NEG CENTRAL___INDECK 23768	15.98 0.20 0.00	10.84 0.05 0.00	13.08 -0.06 0.00	11.91 0.04 0.00	10.64 -0.01 0.00	13.85 -0.02 0.00	20.23 -0.22 0.00	23.70 -0.46 0.00	45.61 -0.39 -0.68	45.19 -0.11 -0.58	79.82 0.78 -0.56	45.16 -0.38 0.00	44.46 -1.71 0.00	28.10 -1.73 0.00	23.84 -1.76 0.00	23.57 -1.74 0.00	34.23 -2.62 0.00	31.15 -2.25 0.00	40.32 -2.31 0.00	60.85 -0.81 0.00	33.73 -0.44 0.00	30.27 -0.54 0.00	26.45 0.07 0.00	22.41 0.22 0.00
NEG CENTRAL___SENECA 23627	15.98 0.19 0.00	10.87 0.08 0.00	13.17 0.03 0.00	11.98 0.11 0.00	10.76 0.10 0.00	14.21 0.34 0.00	21.03 0.58 0.00	24.73 0.56 0.00	46.65 1.33 0.00	46.15 1.43 0.00	81.66 3.18 0.00	47.04 1.50 0.00	47.43 1.26 0.00	30.48 0.65 0.00	26.01 0.41 0.00	25.69 0.38 0.00	37.41 0.56 0.00	33.93 0.52 0.00	43.46 0.82 0.00	63.13 1.47 0.00	34.90 0.72 0.00	31.20 0.40 0.00	26.64 0.26 0.00	22.43 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	16.02 0.23 0.00	10.89 0.10 0.00	13.23 0.09 0.00	11.99 0.12 0.00	10.76 0.11 0.00	14.13 0.26 0.00	20.94 0.49 0.00	24.72 0.56 0.00	46.51 1.18 0.00	45.98 1.26 0.00	81.06 2.58 0.00	46.88 1.34 0.00	46.57 0.40 0.00	30.32 0.48 0.00	25.89 0.30 0.00	25.49 0.19 0.00	37.46 0.61 0.00	34.08 0.67 0.00	43.60 0.97 0.00	63.16 1.51 0.00	34.94 0.76 0.00	31.30 0.50 0.00	26.75 0.36 0.00	22.45 0.26 0.00
NEG MILLWOOD___DRP 24198	17.46 1.68 0.00	11.90 1.11 0.00	14.48 1.34 0.00	13.07 1.20 0.00	11.79 1.13 0.00	15.44 1.57 0.00	22.77 2.32 0.00	27.01 2.85 0.00	50.44 5.11 0.00	49.82 5.10 0.00	87.25 8.77 0.00	50.54 5.00 0.00	51.27 5.10 0.00	38.31 3.35 -5.13	32.97 2.95 -4.44	41.49 2.92 -13.27	41.76 4.25 -0.66	38.02 3.91 -0.70	67.69 4.89 -20.16	68.76 6.89 -0.21	38.00 3.82 0.00	34.08 3.28 0.00	29.22 2.84 0.00	24.54 2.35 0.00
NEG NORTH_FLCN_SEA 23793	15.30 -0.48 0.00	10.48 -0.30 0.00	12.77 -0.38 0.00	11.47 -0.40 0.00	10.12 -0.54 0.00	13.08 -0.79 0.00	19.49 -0.95 0.00	-18.39 -1.20 41.36	43.10 -2.22 0.00	41.95 -2.78 0.00	73.95 -4.53 0.00	43.36 -2.18 0.00	45.02 -1.16 0.00	29.58 -0.25 0.00	25.21 -0.38 0.00	25.02 -0.29 0.00	36.57 -0.28 0.00	33.15 -0.26 0.00	42.32 -0.31 0.00	61.54 -0.11 0.00	34.17 0.00 0.00	30.74 -0.07 0.00	26.08 -0.30 0.00	21.87 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	15.23 -0.55 0.00	10.43 -0.36 0.00	12.71 -0.44 0.00	11.42 -0.44 0.00	10.08 -0.57 0.00	13.04 -0.83 0.00	19.42 -1.03 0.00	-17.73 -1.28 40.61	42.96 -2.37 0.00	41.84 -2.89 0.00	73.75 -4.73 0.00	43.18 -2.36 0.00	44.70 -1.47 0.00	29.33 -0.50 0.00	25.02 -0.58 0.00	24.79 -0.51 0.00	36.21 -0.64 0.00	32.81 -0.60 0.00	41.91 -0.73 0.00	60.88 -0.78 0.00	33.81 -0.37 0.00	30.41 -0.39 0.00	25.83 -0.56 0.00	21.66 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	15.32 -0.46 0.00	10.50 -0.29 0.00	12.78 -0.36 0.00	11.48 -0.39 0.00	10.13 -0.52 0.00	13.10 -0.77 0.00	19.53 -0.91 0.00	-18.22 -1.14 41.24	43.20 -2.13 0.00	42.02 -2.70 0.00	74.08 -4.40 0.00	43.43 -2.10 0.00	45.08 -1.09 0.00	29.61 -0.21 0.00	25.25 -0.35 0.00	25.04 -0.27 0.00	36.61 -0.24 0.00	33.18 -0.23 0.00	42.36 -0.27 0.00	61.58 -0.07 0.00	34.19 0.01 0.00	30.74 -0.06 0.00	26.07 -0.31 0.00	21.86 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	15.32 -0.46 0.00	10.50 -0.29 0.00	12.78 -0.36 0.00	11.48 -0.39 0.00	10.13 -0.52 0.00	13.10 -0.77 0.00	19.53 -0.91 0.00	-18.22 -1.14 41.24	43.20 -2.13 0.00	42.02 -2.70 0.00	74.08 -4.40 0.00	43.43 -2.10 0.00	45.08 -1.09 0.00	29.61 -0.21 0.00	25.25 -0.35 0.00	25.04 -0.27 0.00	36.61 -0.24 0.00	33.18 -0.23 0.00	42.36 -0.27 0.00	61.58 -0.07 0.00	34.19 0.01 0.00	30.74 -0.06 0.00	26.07 -0.31 0.00	21.86 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	15.32 -0.46 0.00	10.50 -0.29 0.00	12.78 -0.36 0.00	11.48 -0.39 0.00	10.13 -0.52 0.00	13.10 -0.77 0.00	19.53 -0.91 0.00	-18.22 -1.14 41.24	43.20 -2.13 0.00	42.02 -2.70 0.00	74.08 -4.40 0.00	43.43 -2.10 0.00	45.08 -1.09 0.00	29.61 -0.21 0.00	25.25 -0.35 0.00	25.04 -0.27 0.00	36.61 -0.24 0.00	33.18 -0.23 0.00	42.36 -0.27 0.00	61.58 -0.07 0.00	34.19 0.01 0.00	30.74 -0.06 0.00	26.07 -0.31 0.00	21.86 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	15.33 -0.45 0.00	10.34 -0.45 0.00	12.52 -0.62 0.00	11.47 -0.40 0.00	10.24 -0.42 0.00	13.78 -0.08 0.00	19.97 -0.48 0.00	22.88 -1.28 0.00	44.66 -1.88 -1.21	44.44 -1.32 -1.04	78.91 -0.73 -1.16	44.64 -0.90 0.00	44.90 -1.28 0.00	28.71 -1.12 0.00	24.23 -1.36 0.00	23.92 -1.38 0.00	34.47 -2.38 0.00	31.41 -2.00 0.00	40.27 -2.36 0.00	58.58 -3.07 0.00	32.61 -1.57 0.00	29.27 -1.54 0.00	25.14 -1.24 0.00	21.30 -0.90 0.00

NEG WEST___LANCASTR 23811	16.02 0.23 0.00	10.84 0.05 0.00	13.09 -0.05 0.00	11.99 0.12 0.00	10.74 0.08 0.00	14.37 0.50 0.00	21.04 0.59 0.00	24.44 0.28 0.00	49.31 0.95 -3.02	48.44 1.12 -2.60	84.20 3.72 -2.00	47.05 1.51 0.00	47.30 1.13 0.00	30.13 0.30 0.00	25.44 -0.16 0.00	25.13 -0.18 0.00	36.41 -0.44 0.00	33.04 -0.36 0.00	42.50 -0.13 0.00	61.99 0.34 0.00	34.32 0.15 0.00	30.60 -0.21 0.00	26.21 -0.17 0.00	22.26 0.07 0.00
NEG_PENN_ALLEGHNY 23528	16.35 0.56 0.00	11.17 0.38 0.00	13.56 0.42 0.00	12.30 0.43 0.00	11.05 0.39 0.00	14.53 0.66 0.00	21.48 1.03 0.00	25.26 1.09 0.00	47.74 2.14 -0.28	47.08 2.12 -0.24	82.99 4.25 -0.26	47.71 2.17 0.00	48.23 2.06 0.00	31.13 1.15 -0.15	26.63 0.91 -0.13	26.58 0.90 -0.38	38.19 1.32 -0.02	34.61 1.18 -0.02	44.81 1.61 -0.57	64.07 2.41 -0.01	35.43 1.26 0.00	31.76 0.95 0.00	27.19 0.80 0.00	22.92 0.73 0.00
NEG___GEN_MONROE 24207	15.81 0.03 0.00	10.73 -0.06 0.00	13.02 -0.13 0.00	11.84 -0.02 0.00	10.61 -0.05 0.00	14.13 0.26 0.00	20.95 0.50 0.00	24.44 0.28 0.00	45.92 0.60 0.00	45.51 0.79 0.00	81.03 2.55 0.00	46.80 1.26 0.00	47.14 0.97 0.00	30.28 0.45 0.00	25.75 0.15 0.00	25.38 0.07 0.00	36.71 -0.14 0.00	33.35 -0.06 0.00	42.72 0.08 0.00	62.03 0.37 0.00	34.41 0.24 0.00	30.84 0.03 0.00	26.35 -0.03 0.00	22.15 -0.04 0.00
NEPA___ENERGY 23901	15.90 0.12 0.00	10.80 0.01 0.00	13.06 -0.08 0.00	11.94 0.08 0.00	10.71 0.05 0.00	14.26 0.39 0.00	20.93 0.48 0.00	24.28 0.12 0.00	46.53 0.54 -0.67	45.87 0.57 -0.57	81.83 2.57 -0.79	46.40 0.86 0.00	46.67 0.50 0.00	29.76 -0.07 0.00	25.23 -0.37 0.00	24.98 -0.32 0.00	36.29 -0.56 0.00	32.89 -0.52 0.00	42.24 -0.40 0.00	61.47 -0.18 0.00	34.01 -0.17 0.00	30.34 -0.47 0.00	26.02 -0.37 0.00	22.14 -0.06 0.00
NEVERSINK___HYD 23608	15.85 0.07 0.00	10.80 0.01 0.00	13.13 -0.01 0.00	11.85 -0.02 0.00	10.68 0.02 0.00	13.94 0.08 0.00	20.58 0.13 0.00	24.55 0.39 0.00	45.82 0.49 0.00	45.34 0.62 0.00	79.35 0.87 0.00	46.40 0.86 0.00	48.65 2.47 0.00	35.66 1.67 -4.15	30.58 1.40 -3.59	37.23 1.19 -10.75	39.66 2.27 -0.53	36.07 2.09 -0.57	61.52 2.55 -16.34	65.37 3.54 -0.17	36.21 2.04 0.00	32.45 1.65 0.00	27.81 1.42 0.00	23.34 1.15 0.00
NEWTON___FALLS_HYD 23847	15.48 -0.31 0.00	10.57 -0.22 0.00	12.85 -0.29 0.00	11.61 -0.26 0.00	10.39 -0.27 0.00	13.50 -0.36 0.00	20.04 -0.42 0.00	2.34 -0.31 21.52	44.83 -0.50 0.00	43.68 -1.03 0.00	76.74 -1.74 0.00	44.42 -1.12 0.00	45.00 -1.18 0.00	29.06 -0.77 0.00	24.87 -0.72 0.00	24.46 -0.85 0.00	35.84 -1.01 0.00	32.38 -1.03 0.00	41.52 -1.12 0.00	60.06 -1.59 0.00	33.48 -0.70 0.00	30.44 -0.36 0.00	26.02 -0.36 0.00	21.82 -0.38 0.00
NIAGARA_115E_LBMP 323715	15.07 -0.71 0.00	10.16 -0.63 0.00	12.32 -0.82 0.00	11.29 -0.58 0.00	10.07 -0.59 0.00	13.58 -0.28 0.00	19.62 -0.83 0.00	22.34 -1.82 0.00	44.33 -2.88 -1.88	44.13 -2.21 -1.62	77.11 -2.31 -0.95	43.76 -1.78 0.00	44.00 -2.18 0.00	28.15 -1.68 0.00	23.74 -1.86 0.00	23.42 -1.88 0.00	33.71 -3.15 0.00	30.71 -2.70 0.00	39.31 -3.32 0.00	57.12 -4.54 0.00	31.85 -2.33 0.00	28.62 -2.19 0.00	24.65 -1.73 0.00	20.91 -1.29 0.00
NIAGARA_115W_LBMP 323714	15.15 -0.63 0.00	10.23 -0.55 0.00	12.40 -0.74 0.00	11.36 -0.50 0.00	10.14 -0.52 0.00	13.60 -0.27 0.00	19.67 -0.78 0.00	22.55 -1.61 0.00	44.85 -2.57 -2.09	44.40 -2.12 -1.80	77.08 -2.14 -0.74	43.90 -1.65 0.00	44.16 -2.02 0.00	28.26 -1.57 0.00	23.86 -1.73 0.00	23.57 -1.73 0.00	34.01 -2.83 0.00	31.03 -2.37 0.00	39.76 -2.87 0.00	57.79 -3.87 0.00	32.19 -1.98 0.00	28.95 -1.86 0.00	24.91 -1.48 0.00	21.11 -1.08 0.00
NIAGARA_230_LBMP 323716	15.18 -0.61 0.00	10.26 -0.53 0.00	12.43 -0.71 0.00	11.38 -0.49 0.00	10.16 -0.50 0.00	13.62 -0.25 0.00	19.74 -0.71 0.00	22.65 -1.51 0.00	40.93 -2.38 2.02	41.06 -1.93 1.73	74.43 -1.82 2.22	44.04 -1.49 0.00	44.30 -1.87 0.00	28.35 -1.48 0.00	23.96 -1.64 0.00	23.67 -1.63 0.00	34.17 -2.68 0.00	31.14 -2.27 0.00	39.89 -2.74 0.00	58.01 -3.65 0.00	32.29 -1.89 0.00	29.02 -1.79 0.00	24.96 -1.43 0.00	21.15 -1.05 0.00
NIAGARA____ 23760	15.14 -0.65 0.00	10.22 -0.57 0.00	12.39 -0.75 0.00	11.34 -0.52 0.00	10.12 -0.53 0.00	13.61 -0.26 0.00	19.70 -0.75 0.00	22.55 -1.61 0.00	42.03 -2.55 0.74	42.13 -2.02 0.58	75.34 -1.96 1.18	43.95 -1.59 0.00	44.21 -1.96 0.00	28.29 -1.54 0.00	23.89 -1.71 0.00	23.59 -1.71 0.00	34.00 -2.85 0.00	30.97 -2.44 0.00	39.68 -2.96 0.00	57.66 -4.00 0.00	32.12 -2.05 0.00	28.87 -1.94 0.00	24.84 -1.54 0.00	21.06 -1.14 0.00
NINE_MILE_1 23575	15.41 -0.38 0.00	10.52 -0.27 0.00	12.81 -0.34 0.00	11.58 -0.28 0.00	10.39 -0.27 0.00	13.56 -0.31 0.00	20.01 -0.44 0.00	23.60 -0.56 0.00	44.30 -1.02 0.00	43.76 -0.96 0.00	76.94 -1.54 0.00	44.58 -0.96 0.00	45.14 -1.03 0.00	29.12 -0.71 0.00	24.96 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.58 -0.83 0.00	41.62 -1.02 0.00	60.21 -1.45 0.00	33.36 -0.82 0.00	30.01 -0.80 0.00	25.69 -0.69 0.00	21.61 -0.59 0.00
NINE_MILE_2 23744	15.41 -0.37 0.00	10.52 -0.27 0.00	12.81 -0.33 0.00	11.58 -0.28 0.00	10.39 -0.26 0.00	13.56 -0.31 0.00	20.01 -0.44 0.00	23.60 -0.56 0.00	44.30 -1.02 0.00	43.77 -0.95 0.00	76.94 -1.54 0.00	44.58 -0.96 0.00	45.15 -1.03 0.00	29.12 -0.71 0.00	24.96 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.58 -0.83 0.00	41.62 -1.01 0.00	60.21 -1.45 0.00	33.36 -0.82 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00
NM_CAPITAL___DRP 24208	16.39 0.61 0.00	11.22 0.43 0.00	13.68 0.54 0.00	12.33 0.46 0.00	11.11 0.45 0.00	14.47 0.60 0.00	21.28 0.84 0.00	26.53 0.95 -1.41	47.09 1.77 0.00	46.47 1.75 0.00	81.02 2.55 0.00	47.03 1.49 0.00	47.72 1.55 0.00	31.11 0.99 -0.29	26.79 0.94 -0.25	26.98 0.92 -0.75	38.24 1.36 -0.04	34.66 1.21 -0.04	45.33 1.46 -1.23	63.63 1.97 -0.01	35.26 1.08 0.00	31.94 1.13 0.00	27.40 1.01 0.00	23.03 0.83 0.00
NM_CENTRAL___DRP 24181	15.77 -0.01 0.00	10.76 -0.03 0.00	13.09 -0.05 0.00	11.84 -0.02 0.00	10.63 -0.02 0.00	13.92 0.05 0.00	20.58 0.13 0.00	24.28 0.11 0.00	45.62 0.29 0.00	45.09 0.36 0.00	79.35 0.87 0.00	45.92 0.38 0.00	46.50 0.32 0.00	29.96 0.13 0.00	25.67 0.07 0.00	25.37 0.07 0.00	36.93 0.07 0.00	33.49 0.08 0.00	42.81 0.18 0.00	61.94 0.28 0.00	34.27 0.10 0.00	30.77 -0.03 0.00	26.33 -0.06 0.00	22.12 -0.08 0.00
NM_FRONTIER___DRP 24179	15.15 -0.63 0.00	10.23 -0.55 0.00	12.40 -0.74 0.00	11.36 -0.50 0.00	10.14 -0.52 0.00	13.60 -0.27 0.00	19.67 -0.78 0.00	22.55 -1.61 0.00	44.85 -2.57 -2.09	44.40 -2.12 -1.80	77.08 -2.14 -0.74	43.90 -1.65 0.00	44.16 -2.02 0.00	28.26 -1.57 0.00	23.86 -1.73 0.00	23.57 -1.73 0.00	34.01 -2.83 0.00	31.03 -2.37 0.00	39.76 -2.87 0.00	57.79 -3.87 0.00	32.19 -1.98 0.00	28.95 -1.86 0.00	24.91 -1.48 0.00	21.11 -1.08 0.00

NM_ST_REGIS___HYD 24053	15.24 -0.54 0.00	10.43 -0.36 0.00	12.69 -0.45 0.00	11.45 -0.42 0.00	10.19 -0.47 0.00	13.15 -0.72 0.00	19.55 -0.90 0.00	-10.49 -0.83 33.81	43.91 -1.42 0.00	42.50 -2.22 0.00	74.70 -3.78 0.00	43.35 -2.19 0.00	44.23 -1.95 0.00	28.72 -1.11 0.00	24.54 -1.05 0.00	24.08 -1.22 0.00	35.41 -1.44 0.00	31.92 -1.49 0.00	40.89 -1.75 0.00	59.20 -2.45 0.00	33.09 -1.08 0.00	30.12 -0.69 0.00	25.73 -0.66 0.00	21.57 -0.62 0.00
NORTHPORT___1 23551	17.59 1.80 0.00	12.01 1.22 0.00	14.60 1.45 0.00	13.22 1.35 0.00	11.93 1.27 0.00	15.57 1.70 0.00	22.95 2.51 0.00	27.21 3.04 0.00	51.01 5.68 0.00	50.37 5.64 0.00	87.81 9.33 0.00	50.61 5.07 0.00	51.31 5.13 0.00	38.90 3.54 -5.53	33.37 3.00 -4.78	42.64 3.04 -14.29	42.13 4.56 -0.71	38.49 4.33 -0.75	69.76 5.42 -21.70	69.63 7.65 -0.32	39.12 4.29 -0.66	34.38 3.58 0.00	29.45 3.07 0.00	24.74 2.55 0.00
NORTHPORT___2 23552	17.59 1.80 0.00	12.01 1.22 0.00	14.60 1.45 0.00	13.22 1.35 0.00	11.93 1.27 0.00	15.57 1.70 0.00	22.95 2.51 0.00	27.21 3.04 0.00	51.01 5.68 0.00	50.37 5.64 0.00	87.81 9.33 0.00	50.61 5.07 0.00	51.31 5.13 0.00	38.90 3.54 -5.53	33.37 3.00 -4.78	42.64 3.04 -14.29	42.13 4.56 -0.71	38.49 4.33 -0.75	69.76 5.42 -21.70	69.63 7.65 -0.32	39.12 4.29 -0.66	34.38 3.58 0.00	29.45 3.07 0.00	24.74 2.55 0.00
NORTHPORT___3 23553	17.65 1.87 0.00	12.04 1.25 0.00	14.65 1.51 0.00	13.27 1.40 0.00	11.97 1.31 0.00	15.61 1.75 0.00	23.01 2.56 0.00	27.25 3.09 0.00	51.15 5.82 0.00	50.55 5.83 0.00	88.19 9.71 0.00	50.91 5.37 0.00	51.60 5.43 0.00	39.08 3.72 -5.53	33.55 3.18 -4.78	42.80 3.20 -14.29	42.29 4.72 -0.72	38.59 4.42 -0.76	69.67 5.34 -21.70	69.48 7.50 -0.32	39.04 4.21 -0.66	34.34 3.54 0.00	29.42 3.04 0.00	24.70 2.51 0.00
NORTHPORT___4 23650	17.65 1.87 0.00	12.04 1.25 0.00	14.65 1.51 0.00	13.27 1.40 0.00	11.97 1.31 0.00	15.61 1.75 0.00	23.01 2.56 0.00	27.25 3.09 0.00	51.15 5.82 0.00	50.55 5.83 0.00	88.19 9.71 0.00	50.91 5.37 0.00	51.60 5.43 0.00	39.08 3.72 -5.53	33.55 3.18 -4.78	42.80 3.20 -14.29	42.29 4.72 -0.72	38.59 4.42 -0.76	69.67 5.34 -21.70	69.48 7.50 -0.32	39.04 4.21 -0.66	34.34 3.54 0.00	29.42 3.04 0.00	24.70 2.51 0.00
NORTHPORT___IC 23718	17.59 1.80 0.00	12.01 1.22 0.00	14.60 1.45 0.00	13.22 1.35 0.00	11.93 1.27 0.00	15.57 1.70 0.00	22.95 2.51 0.00	27.21 3.04 0.00	51.01 5.68 0.00	50.37 5.64 0.00	87.81 9.33 0.00	50.61 5.07 0.00	51.31 5.13 0.00	38.90 3.54 -5.53	33.37 3.00 -4.78	42.64 3.04 -14.29	42.13 4.56 -0.71	38.49 4.33 -0.75	69.76 5.42 -21.70	69.63 7.65 -0.32	39.12 4.29 -0.66	34.38 3.58 0.00	29.45 3.07 0.00	24.74 2.55 0.00
NPX_GEN_1385_PROXY 323591	17.71 1.93 0.00	12.13 1.34 0.00	14.69 1.55 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.69 1.82 0.00	23.11 2.66 0.00	27.21 3.04 0.00	51.01 5.68 0.00	50.37 5.65 0.00	88.12 9.64 0.00	50.55 5.01 0.00	50.61 4.82 0.39	38.89 3.53 -5.53	33.04 2.67 -4.78	42.48 2.89 -14.29	42.36 4.80 -0.71	38.84 4.67 -0.75	69.95 5.62 -21.70	70.29 8.31 -0.32	39.33 4.50 -0.66	33.31 3.58 1.08	29.46 3.07 0.00	24.82 2.63 0.00
NPX_GEN_CSC 323557	17.56 1.77 0.00	11.98 1.19 0.00	14.56 1.42 0.00	13.19 1.32 0.00	11.90 1.25 0.00	15.57 1.70 0.00	23.02 2.57 0.00	27.35 3.19 0.00	51.22 5.90 0.00	50.48 5.76 0.00	87.89 9.41 0.00	50.68 5.15 0.00	51.09 5.31 0.39	39.08 3.72 -5.53	33.55 3.18 -4.78	42.82 3.22 -14.29	42.38 4.81 -0.71	38.75 4.59 -0.75	70.08 5.74 -21.70	69.96 7.98 -0.32	39.26 4.43 -0.66	33.37 3.65 1.08	29.43 3.05 0.00	24.71 2.51 0.00
NSINS_S_GLNS_FALLS 23858	17.09 1.30 0.00	11.67 0.88 0.00	14.29 1.15 0.00	12.82 0.95 0.00	11.63 0.97 0.00	15.25 1.38 0.00	22.47 2.02 0.00	28.31 2.34 -1.80	49.91 4.58 0.00	49.02 4.29 0.00	85.15 6.67 0.00	49.37 3.83 0.00	49.98 3.80 0.00	33.40 2.52 -1.05	28.83 2.33 -0.91	30.14 2.13 -2.71	40.08 3.10 -0.13	36.34 2.79 -0.15	50.55 3.51 -4.40	66.77 5.07 -0.05	36.72 2.55 0.00	33.31 2.50 0.00	28.51 2.12 0.00	23.98 1.79 0.00
NUCOR_STEEL___DRP 24197	16.00 0.22 0.00	10.90 0.11 0.00	13.25 0.11 0.00	12.01 0.14 0.00	10.78 0.12 0.00	14.14 0.28 0.00	20.95 0.50 0.00	24.71 0.55 0.00	46.42 1.09 0.00	45.90 1.18 0.00	80.87 2.39 0.00	46.78 1.24 0.00	46.85 0.67 0.00	30.36 0.53 0.00	25.96 0.36 0.00	25.60 0.30 0.00	37.44 0.59 0.00	34.04 0.63 0.00	43.56 0.92 0.00	63.04 1.39 0.00	34.87 0.70 0.00	31.26 0.46 0.00	26.73 0.35 0.00	22.46 0.26 0.00
NYISO_LBMP_REFERENCE 24008	15.78 0.00 0.00	10.79 0.00 0.00	13.14 0.00 0.00	11.87 0.00 0.00	10.65 0.00 0.00	13.87 0.00 0.00	20.45 0.00 0.00	24.16 0.00 0.00	45.33 0.00 0.00	44.72 0.00 0.00	78.48 0.00 0.00	45.54 0.00 0.00	46.17 0.00 0.00	29.83 0.00 0.00	25.59 0.00 0.00	25.30 0.00 0.00	36.85 0.00 0.00	33.41 0.00 0.00	42.64 0.00 0.00	61.65 0.00 0.00	34.17 0.00 0.00	30.80 0.00 0.00	26.38 0.00 0.00	22.20 0.00 0.00
NYPA_BRENTWD___GT 24164	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.18 2.73 0.00	27.51 3.34 0.00	51.58 6.25 0.00	50.94 6.22 0.00	88.53 10.05 0.00	50.70 5.16 0.00	51.51 5.33 0.00	39.01 3.65 -5.53	33.46 3.09 -4.78	42.73 3.13 -14.29	42.23 4.66 -0.71	38.59 4.43 -0.75	69.86 5.52 -21.70	69.75 7.77 -0.32	39.28 4.45 -0.66	34.52 3.72 0.00	29.52 3.14 0.00	24.79 2.60 0.00
NYPA_GOWANUS___GT5 24156	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.67 4.95 0.00	86.92 8.24 -0.20	73.90 4.75 -23.61	56.43 4.85 -5.41	38.87 3.26 -5.79	34.15 2.88 -5.68	42.37 2.78 -14.29	41.55 3.99 -0.71	37.78 3.61 -0.75	68.70 4.37 -21.69	68.08 6.19 -0.23	37.78 3.61 0.00	34.00 3.19 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NYPA_GOWANUS___GT6 24157	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.67 4.95 0.00	86.92 8.24 -0.20	73.90 4.75 -23.61	56.43 4.85 -5.41	38.87 3.26 -5.79	34.15 2.88 -5.68	42.37 2.78 -14.29	41.55 3.99 -0.71	37.78 3.61 -0.75	68.70 4.37 -21.69	68.08 6.19 -0.23	37.78 3.61 0.00	34.00 3.19 0.00	29.22 2.84 0.00	24.59 2.39 0.00
NYPA_HARLEM___RVR___GT1 24160	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.87 4.33 -5.99	56.25 4.67 -5.41	38.71 3.09 -5.79	34.00 2.73 -5.68	42.18 2.59 -14.29	41.36 3.80 -0.71	37.60 3.44 -0.75	68.57 4.24 -21.69	67.86 5.97 -0.23	37.58 3.40 0.00	33.82 3.02 0.00	29.04 2.66 0.00	24.45 2.25 0.00

NYPA_HARLEM__RVR__GT2 24161	19.61 1.60 -2.23	14.62 1.07 -2.76	14.45 1.31 0.00	13.04 1.17 0.00	11.76 1.10 0.00	18.53 1.48 -3.18	22.72 2.16 -0.11	30.45 2.60 -3.69	45.22 4.64 4.75	49.38 4.66 0.00	85.63 7.66 0.50	55.87 4.33 -5.99	56.25 4.67 -5.41	38.71 3.09 -5.79	34.00 2.73 -5.68	42.18 2.59 -14.29	41.36 3.80 -0.71	37.60 3.44 -0.75	68.57 4.24 -21.69	67.86 5.97 -0.23	37.58 3.40 0.00	33.82 3.02 0.00	29.04 2.66 0.00	24.45 2.25 0.00
NYPA_KENT____GT 24152	19.77 1.75 -2.24	14.71 1.16 -2.76	14.54 1.39 0.00	13.13 1.26 0.00	11.83 1.18 0.00	19.40 1.62 -3.92	23.48 2.33 -0.70	42.39 2.83 -15.39	50.53 5.02 -0.18	49.67 4.95 0.00	86.94 8.25 -0.20	73.89 4.74 -23.61	56.43 4.85 -5.41	38.86 3.24 -5.79	34.13 2.86 -5.68	42.37 2.77 -14.29	41.55 3.99 -0.71	37.79 3.62 -0.75	68.72 4.39 -21.69	68.04 6.16 -0.23	37.75 3.57 0.00	33.97 3.17 0.00	29.20 2.82 0.00	24.56 2.36 0.00
NYPA_POUCH1____GT 24155	19.78 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.48 2.34 -0.70	42.37 2.81 -15.39	50.45 4.94 -0.18	49.60 4.88 0.00	86.65 7.97 -0.20	73.74 4.59 -23.61	56.29 4.71 -5.41	38.80 3.18 -5.79	34.10 2.83 -5.68	42.32 2.72 -14.29	41.46 3.90 -0.71	37.70 3.54 -0.75	68.57 4.24 -21.69	67.89 6.00 -0.23	37.74 3.56 0.00	33.97 3.17 0.00	29.19 2.81 0.00	24.56 2.37 0.00
NYPA_VERNON____GT2 24162	19.75 1.73 -2.24	14.69 1.15 -2.76	14.53 1.38 0.00	13.12 1.25 0.00	11.82 1.17 0.00	19.39 1.60 -3.92	23.47 2.32 -0.70	42.37 2.82 -15.39	50.52 5.00 -0.18	49.70 4.97 0.00	87.03 8.35 -0.20	73.92 4.77 -23.61	56.46 4.88 -5.41	38.86 3.25 -5.79	34.14 2.86 -5.68	42.38 2.79 -14.29	41.58 4.03 -0.71	37.82 3.66 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.71 3.53 0.00	33.95 3.15 0.00	29.18 2.80 0.00	24.54 2.34 0.00
NYPA_VERNON____GT3 24163	19.75 1.73 -2.24	14.69 1.15 -2.76	14.53 1.38 0.00	13.12 1.25 0.00	11.82 1.17 0.00	19.39 1.60 -3.92	23.47 2.32 -0.70	42.37 2.82 -15.39	50.52 5.00 -0.18	49.70 4.97 0.00	87.03 8.35 -0.20	73.92 4.77 -23.61	56.46 4.88 -5.41	38.86 3.25 -5.79	34.14 2.86 -5.68	42.38 2.79 -14.29	41.58 4.03 -0.71	37.82 3.66 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.71 3.53 0.00	33.95 3.15 0.00	29.18 2.80 0.00	24.54 2.34 0.00
NYPA__ASTORIA_CC1 323568	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
NYPA__ASTORIA_CC2 323569	19.74 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.37 1.59 -3.92	23.45 2.30 -0.70	42.34 2.78 -15.39	50.44 4.93 -0.18	49.64 4.92 0.00	86.93 8.24 -0.20	73.86 4.71 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.34 2.75 -14.29	41.54 3.98 -0.71	37.77 3.61 -0.75	68.70 4.37 -21.69	67.97 6.09 -0.23	37.67 3.50 0.00	33.91 3.10 0.00	29.16 2.77 0.00	24.52 2.33 0.00
NYPA__HOLTSVILL 23794	17.69 1.91 0.00	12.07 1.28 0.00	14.68 1.53 0.00	13.29 1.42 0.00	11.99 1.34 0.00	15.67 1.80 0.00	23.14 2.69 0.00	27.46 3.30 0.00	51.47 6.14 0.00	50.80 6.08 0.00	88.49 10.01 0.00	50.99 5.45 0.00	51.75 5.57 0.00	39.20 3.84 -5.53	33.65 3.28 -4.78	42.91 3.31 -14.29	42.50 4.94 -0.71	38.84 4.67 -0.75	70.14 5.80 -21.70	70.11 8.13 -0.32	39.36 4.53 -0.66	34.58 3.78 0.00	29.57 3.19 0.00	24.84 2.64 0.00
NYPA____HELLGATE_GT1 24158	19.63 1.61 -2.23	14.63 1.08 -2.76	14.46 1.32 0.00	13.05 1.19 0.00	11.77 1.11 0.00	18.55 1.50 -3.18	22.74 2.18 -0.11	30.49 2.63 -3.69	45.27 4.69 4.75	49.41 4.69 0.00	85.71 7.73 0.50	55.90 4.36 -5.99	56.17 4.59 -5.41	38.66 3.04 -5.79	33.99 2.72 -5.68	42.18 2.59 -14.29	41.36 3.80 -0.71	37.60 3.43 -0.75	68.52 4.20 -21.69	67.77 5.90 -0.22	37.58 3.40 0.00	33.82 3.02 0.00	29.04 2.66 0.00	24.45 2.25 0.00
NYPA____HELLGATE_GT2 24159	19.63 1.61 -2.23	14.63 1.08 -2.76	14.46 1.32 0.00	13.05 1.19 0.00	11.77 1.11 0.00	18.55 1.50 -3.18	22.74 2.18 -0.11	30.49 2.63 -3.69	45.27 4.69 4.75	49.41 4.69 0.00	85.71 7.73 0.50	55.90 4.36 -5.99	56.17 4.59 -5.41	38.66 3.04 -5.79	33.99 2.72 -5.68	42.18 2.59 -14.29	41.36 3.80 -0.71	37.60 3.43 -0.75	68.52 4.20 -21.69	67.77 5.90 -0.22	37.58 3.40 0.00	33.82 3.02 0.00	29.04 2.66 0.00	24.45 2.25 0.00
NYS_BARGE__HYD 23848	15.33 -0.45 0.00	10.34 -0.45 0.00	12.52 -0.62 0.00	11.47 -0.40 0.00	10.24 -0.42 0.00	13.79 0.00 0.00	19.99 0.00 0.00	22.88 -1.28 0.00	44.90 -1.87 -1.45	44.68 -1.29 -1.24	78.81 -0.69 -1.03	44.69 -0.85 0.00	44.94 -1.24 0.00	28.73 -1.10 0.00	24.25 -1.34 0.00	23.94 -1.36 0.00	34.49 -2.36 0.00	31.41 -2.00 0.00	40.28 -2.36 0.00	58.58 -3.08 0.00	32.60 -1.57 0.00	29.26 -1.55 0.00	25.15 -1.24 0.00	21.30 -0.90 0.00
O.H_GEN_BRUCE 24063	15.37 -0.41 0.00	10.41 -0.38 0.00	12.61 -0.54 0.00	11.54 -0.33 0.00	10.31 -0.35 0.00	13.80 0.00 0.00	20.09 -0.36 0.00	23.15 -1.01 0.00	42.70 -1.51 1.12	42.57 -1.19 0.96	74.06 -0.54 3.88	44.72 -0.81 0.00	44.60 -1.18 0.39	28.77 -1.06 0.00	24.34 -1.25 0.00	24.07 -1.23 0.00	34.82 -2.03 0.00	31.67 -1.74 0.00	40.60 -2.03 0.00	59.05 -2.61 0.00	32.81 -1.37 0.00	28.33 -1.39 1.08	25.27 -1.11 0.00	21.44 -0.76 0.00
OAK_ORCHARD__HYD 24046	15.63 -0.15 0.00	10.60 -0.19 0.00	12.86 -0.28 0.00	11.70 -0.17 0.00	10.47 -0.18 0.00	13.90 0.03 0.00	20.51 0.06 0.00	24.00 -0.16 0.00	45.24 -0.09 0.00	44.87 0.15 0.00	79.58 1.10 0.00	45.95 0.41 0.00	46.37 0.20 0.00	29.80 -0.03 0.00	25.39 -0.20 0.00	25.09 -0.22 0.00	36.38 -0.47 0.00	33.08 -0.33 0.00	42.36 -0.28 0.00	61.48 -0.17 0.00	34.06 -0.11 0.00	30.54 -0.27 0.00	26.13 -0.25 0.00	21.98 -0.21 0.00
OCC_CHEM__DRP 24175	15.18 -0.60 0.00	10.25 -0.53 0.00	12.43 -0.71 0.00	11.39 -0.48 0.00	10.16 -0.50 0.00	13.63 -0.24 0.00	19.72 -0.73 0.00	22.61 -1.55 0.00	45.46 -2.46 -2.59	44.95 -2.00 -2.23	77.67 -1.92 -1.10	44.00 -1.54 0.00	44.26 -1.92 0.00	28.33 -1.50 0.00	23.93 -1.67 0.00	23.64 -1.67 0.00	34.09 -2.76 0.00	31.10 -2.31 0.00	39.86 -2.78 0.00	57.91 -3.75 0.00	32.27 -1.91 0.00	29.01 -1.79 0.00	24.96 -1.42 0.00	21.16 -1.04 0.00
OLIN_CORP_DRP 24177	15.12 -0.66 0.00	10.20 -0.59 0.00	12.36 -0.78 0.00	11.33 -0.54 0.00	10.10 -0.55 0.00	13.62 -0.25 0.00	19.69 -0.76 0.00	22.44 -1.73 0.00	45.19 -2.73 -2.59	44.85 -2.10 -2.23	77.75 -2.11 -1.38	43.88 -1.66 0.00	44.13 -2.05 0.00	28.23 -1.60 0.00	23.82 -1.78 0.00	23.52 -1.78 0.00	33.87 -2.99 0.00	30.85 -2.56 0.00	39.52 -3.12 0.00	57.42 -4.23 0.00	32.00 -2.17 0.00	28.76 -2.04 0.00	24.76 -1.62 0.00	21.00 -1.20 0.00

OLIN_CORP_DSASP 323712	15.18 -0.60 0.00	10.25 -0.53 0.00	12.43 -0.71 0.00	11.39 -0.48 0.00	10.16 -0.50 0.00	13.63 -0.24 0.00	19.72 -0.73 0.00	22.61 -1.55 0.00	45.46 -2.46 -2.59	44.95 -2.00 -2.23	77.67 -1.92 -1.10	44.00 -1.54 0.00	44.26 -1.92 0.00	28.33 -1.50 0.00	23.93 -1.67 0.00	23.64 -1.67 0.00	34.09 -2.76 0.00	31.10 -2.31 0.00	39.86 -2.78 0.00	57.91 -3.75 0.00	32.27 -1.91 0.00	29.01 -1.79 0.00	24.96 -1.42 0.00	21.16 -1.04 0.00
ONEIDA_HERK_LFGE 323681	16.01 0.23 0.00	10.93 0.14 0.00	13.29 0.14 0.00	12.01 0.14 0.00	10.79 0.13 0.00	14.12 0.25 0.00	20.91 0.46 0.00	22.28 0.60 2.48	46.44 1.11 0.00	45.75 1.03 0.00	80.36 1.88 0.00	46.56 1.02 0.00	47.08 0.90 0.00	30.36 0.53 0.00	26.04 0.44 0.00	25.73 0.43 0.00	37.49 0.64 0.00	34.02 0.61 0.00	43.57 0.93 0.00	62.99 1.33 0.00	34.87 0.70 0.00	31.38 0.58 0.00	26.82 0.43 0.00	22.50 0.30 0.00
ONONDAGA_REF_OCCRA 23987	15.87 0.09 0.00	10.83 0.04 0.00	13.17 0.03 0.00	11.92 0.05 0.00	10.70 0.04 0.00	14.01 0.14 0.00	20.72 0.27 0.00	24.45 0.29 0.00	45.96 0.63 0.00	45.41 0.69 0.00	79.90 1.42 0.00	46.22 0.68 0.00	46.79 0.62 0.00	30.14 0.31 0.00	25.83 0.23 0.00	25.53 0.22 0.00	37.16 0.31 0.00	33.71 0.30 0.00	43.09 0.46 0.00	62.37 0.71 0.00	34.51 0.34 0.00	30.98 0.18 0.00	26.49 0.11 0.00	22.26 0.06 0.00
ONONDAGA___COGEN 23986	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
ONTARIO___LFGE 23819	15.98 0.19 0.00	10.87 0.08 0.00	13.17 0.03 0.00	11.98 0.11 0.00	10.76 0.10 0.00	14.21 0.34 0.00	21.03 0.58 0.00	24.73 0.56 0.00	46.65 1.33 0.00	46.15 1.43 0.00	81.66 3.18 0.00	47.04 1.50 0.00	47.43 1.26 0.00	30.48 0.65 0.00	26.01 0.41 0.00	25.69 0.38 0.00	37.41 0.56 0.00	33.93 0.52 0.00	43.46 0.82 0.00	63.13 1.47 0.00	34.90 0.72 0.00	31.20 0.40 0.00	26.64 0.26 0.00	22.43 0.23 0.00
ORANGEVILLE_WT_PWR 323706	15.57 -0.21 0.00	10.51 -0.28 0.00	12.62 -0.52 0.00	11.63 -0.24 0.00	10.43 -0.23 0.00	13.91 0.04 0.00	20.32 -0.13 0.00	23.51 -0.65 0.00	47.02 -0.56 -2.25	46.51 -0.14 -1.93	81.44 1.10 -1.87	45.53 -0.02 0.00	45.84 -0.34 0.00	29.16 -0.67 0.00	24.62 -0.97 0.00	24.31 -1.00 0.00	35.16 -1.69 0.00	31.98 -1.43 0.00	41.20 -1.43 0.00	60.56 -1.10 0.00	33.59 -0.59 0.00	29.99 -0.81 0.00	25.55 -0.84 0.00	21.60 -0.59 0.00
OSWEGATCHIE___HYD 24044	15.48 -0.31 0.00	10.57 -0.22 0.00	12.85 -0.29 0.00	11.61 -0.26 0.00	10.39 -0.27 0.00	13.50 -0.36 0.00	20.04 -0.42 0.00	2.34 -0.31 21.52	44.83 -0.50 0.00	43.68 -1.03 0.00	76.74 -1.74 0.00	44.42 -1.12 0.00	45.00 -1.18 0.00	29.06 -0.77 0.00	24.87 -0.72 0.00	24.46 -0.85 0.00	35.84 -1.01 0.00	32.38 -1.03 0.00	41.52 -1.12 0.00	60.06 -1.59 0.00	33.48 -0.70 0.00	30.44 -0.36 0.00	26.02 -0.36 0.00	21.82 -0.38 0.00
OSWEGO___5 23606	15.53 -0.25 0.00	10.60 -0.19 0.00	12.90 -0.24 0.00	11.67 -0.19 0.00	10.47 -0.18 0.00	13.67 -0.20 0.00	20.18 -0.27 0.00	23.80 -0.37 0.00	44.69 -0.64 0.00	44.14 -0.58 0.00	77.63 -0.85 0.00	44.97 -0.57 0.00	45.52 -0.65 0.00	29.36 -0.47 0.00	25.16 -0.43 0.00	24.87 -0.43 0.00	36.20 -0.65 0.00	32.84 -0.57 0.00	41.95 -0.69 0.00	60.71 -0.95 0.00	33.63 -0.55 0.00	30.25 -0.56 0.00	25.90 -0.48 0.00	21.78 -0.41 0.00
OSWEGO___6 23613	15.53 -0.25 0.00	10.60 -0.19 0.00	12.90 -0.24 0.00	11.67 -0.19 0.00	10.47 -0.18 0.00	13.67 -0.20 0.00	20.18 -0.27 0.00	23.80 -0.37 0.00	44.69 -0.64 0.00	44.14 -0.58 0.00	77.63 -0.85 0.00	44.97 -0.57 0.00	45.52 -0.65 0.00	29.36 -0.47 0.00	25.16 -0.43 0.00	24.87 -0.43 0.00	36.20 -0.65 0.00	32.84 -0.57 0.00	41.95 -0.69 0.00	60.71 -0.95 0.00	33.63 -0.55 0.00	30.25 -0.56 0.00	25.90 -0.48 0.00	21.78 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	15.56 -0.23 0.00	10.50 -0.29 0.00	12.71 -0.43 0.00	11.65 -0.22 0.00	10.40 -0.25 0.00	13.98 0.11 0.00	20.30 -0.14 0.00	23.32 -0.84 0.00	46.81 -1.11 -2.59	46.33 -0.62 -2.23	80.52 0.57 -1.47	45.38 -0.16 0.00	45.63 -0.55 0.00	29.18 -0.64 0.00	24.64 -0.95 0.00	24.33 -0.97 0.00	35.08 -1.77 0.00	31.97 -1.44 0.00	41.04 -1.60 0.00	59.72 -1.94 0.00	33.21 -0.97 0.00	29.78 -1.03 0.00	25.57 -0.81 0.00	21.65 -0.54 0.00
OXBOW___ 24026	15.41 -0.37 0.00	10.40 -0.39 0.00	12.60 -0.54 0.00	11.54 -0.32 0.00	10.30 -0.35 0.00	13.84 -0.03 0.00	20.07 -0.38 0.00	23.04 -1.13 0.00	46.23 -1.65 -2.55	45.73 -1.18 -2.19	79.35 -0.42 -1.30	44.83 -0.71 0.00	45.08 -1.09 0.00	28.85 -0.98 0.00	24.36 -1.24 0.00	24.05 -1.25 0.00	34.69 -2.16 0.00	31.63 -1.78 0.00	40.57 -2.06 0.00	59.02 -2.64 0.00	32.84 -1.34 0.00	29.48 -1.32 0.00	25.33 -1.06 0.00	21.45 -0.74 0.00
OXY_CHEM_DSASP 323612	15.18 -0.60 0.00	10.25 -0.53 0.00	12.43 -0.71 0.00	11.39 -0.48 0.00	10.16 -0.50 0.00	13.63 -0.24 0.00	19.72 -0.73 0.00	22.61 -1.55 0.00	45.46 -2.46 -2.59	44.95 -2.00 -2.23	77.67 -1.92 -1.10	44.00 -1.54 0.00	44.26 -1.92 0.00	28.33 -1.50 0.00	23.93 -1.67 0.00	23.64 -1.67 0.00	34.09 -2.76 0.00	31.10 -2.31 0.00	39.86 -2.78 0.00	57.91 -3.75 0.00	32.27 -1.91 0.00	29.01 -1.79 0.00	24.96 -1.42 0.00	21.16 -1.04 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.18 -0.60 0.00	10.25 -0.53 0.00	12.43 -0.71 0.00	11.39 -0.48 0.00	10.16 -0.50 0.00	13.63 -0.24 0.00	19.72 -0.73 0.00	22.61 -1.55 0.00	45.46 -2.46 -2.59	44.95 -2.00 -2.23	77.67 -1.92 -1.10	44.00 -1.54 0.00	44.26 -1.92 0.00	28.33 -1.50 0.00	23.93 -1.67 0.00	23.64 -1.67 0.00	34.09 -2.76 0.00	31.10 -2.31 0.00	39.86 -2.78 0.00	57.91 -3.75 0.00	32.27 -1.91 0.00	29.01 -1.79 0.00	24.96 -1.42 0.00	21.16 -1.04 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.67 1.66 -2.23	14.64 1.10 -2.76	14.48 1.33 0.00	13.08 1.21 0.00	11.79 1.13 0.00	18.82 1.53 -3.42	23.39 2.24 -0.70	42.27 2.71 -15.39	50.38 4.87 -0.18	49.57 4.85 0.00	86.68 7.99 -0.20	73.70 4.55 -23.61	56.30 4.72 -5.41	38.73 3.12 -5.79	34.04 2.77 -5.68	42.24 2.65 -14.29	41.45 3.90 -0.71	37.69 3.52 -0.75	68.65 4.32 -21.69	67.98 6.09 -0.23	37.66 3.49 0.00	33.89 3.09 0.00	29.08 2.70 0.00	24.45 2.26 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.67 1.66 -2.23	14.65 1.10 -2.76	14.48 1.33 0.00	13.07 1.21 0.00	11.79 1.13 0.00	18.82 1.53 -3.42	23.39 2.24 -0.70	42.27 2.71 -15.39	50.38 4.87 -0.18	49.57 4.85 0.00	86.70 8.01 -0.20	73.70 4.55 -23.61	56.30 4.73 -5.41	38.73 3.12 -5.79	34.05 2.78 -5.68	42.25 2.66 -14.29	41.46 3.90 -0.71	37.69 3.52 -0.75	68.65 4.32 -21.69	67.99 6.10 -0.23	37.67 3.50 0.00	33.89 3.09 0.00	29.08 2.70 0.00	24.46 2.26 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.91 0.13 0.00	10.75 -0.03 0.00	12.99 -0.15 0.00	11.91 0.04 0.00	10.65 0.00 0.00	14.27 0.40 0.00	20.87 0.42 0.00	24.30 0.13 0.00	49.32 0.73 -3.27	48.51 0.98 -2.81	84.07 3.46 -2.12	46.92 1.37 0.00	47.19 1.01 0.00	30.08 0.25 0.00	25.32 -0.27 0.00	24.95 -0.35 0.00	36.11 -0.74 0.00	32.81 -0.60 0.00	42.19 -0.45 0.00	61.50 -0.16 0.00	34.10 -0.07 0.00	30.45 -0.36 0.00	26.09 -0.30 0.00	22.12 -0.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.46 1.68 0.00	11.90 1.11 0.00	14.48 1.34 0.00	13.07 1.20 0.00	11.79 1.13 0.00	15.44 1.57 0.00	22.77 2.32 0.00	27.01 2.85 0.00	50.44 5.11 0.00	49.82 5.10 0.00	87.25 8.77 0.00	50.54 5.00 0.00	51.27 5.10 0.00	38.31 3.35 -5.13	32.97 2.95 -4.44	41.49 2.92 -13.27	41.76 4.25 -0.66	38.02 3.91 -0.70	67.69 4.89 -20.16	68.76 6.89 -0.21	38.00 3.82 0.00	34.08 3.28 0.00	29.22 2.84 0.00	24.54 2.35 0.00
PEEKSKILL____ 23653	17.20 1.41 0.00	11.73 0.94 0.00	14.26 1.12 0.00	12.88 1.01 0.00	11.61 0.96 0.00	15.19 1.33 0.00	22.37 1.93 0.00	26.51 2.35 0.00	49.51 4.18 0.00	48.88 4.16 0.00	85.53 7.05 0.00	49.58 4.04 0.00	50.25 4.07 0.00	37.97 2.69 -5.45	32.68 2.38 -4.71	41.77 2.37 -14.09	41.02 3.47 -0.70	37.32 3.17 -0.74	67.92 3.90 -21.39	67.36 5.48 -0.23	37.23 3.05 0.00	33.42 2.62 0.00	28.68 2.30 0.00	24.12 1.93 0.00
PGE MADISON____WINDPWR 24146	16.36 0.58 0.00	11.14 0.35 0.00	13.50 0.36 0.00	12.23 0.36 0.00	11.00 0.34 0.00	14.52 0.66 0.00	21.77 1.32 0.00	25.91 1.75 0.00	48.94 3.42 -0.19	48.44 3.55 -0.16	86.73 8.07 -0.18	49.97 4.43 0.00	50.10 3.92 0.00	32.33 2.35 -0.14	27.58 1.86 -0.12	27.57 1.89 -0.37	39.58 2.71 -0.02	36.16 2.73 -0.02	46.87 3.67 -0.57	67.12 5.45 -0.01	37.08 2.91 0.00	32.92 2.12 0.00	28.16 1.77 0.00	23.60 1.40 0.00
PIERCEFIELD____HYD 23852	15.20 -0.59 0.00	10.40 -0.39 0.00	12.66 -0.49 0.00	11.42 -0.44 0.00	10.19 -0.47 0.00	13.14 -0.73 0.00	19.53 -0.91 0.00	-9.22 -0.80 32.58	43.98 -1.35 0.00	42.51 -2.21 0.00	74.65 -3.83 0.00	43.23 -2.31 0.00	43.97 -2.21 0.00	28.45 -1.37 0.00	24.32 -1.28 0.00	23.81 -1.49 0.00	35.09 -1.76 0.00	31.58 -1.83 0.00	40.47 -2.16 0.00	58.57 -3.09 0.00	32.80 -1.37 0.00	29.94 -0.86 0.00	25.63 -0.76 0.00	21.50 -0.69 0.00
PINELAWN_CC_1 323563	17.68 1.90 0.00	12.07 1.28 0.00	14.68 1.54 0.00	13.29 1.43 0.00	11.99 1.34 0.00	15.66 1.79 0.00	23.09 2.64 0.00	27.39 3.23 0.00	51.29 5.96 0.00	50.36 5.63 0.00	87.55 9.07 0.00	50.48 4.94 0.00	51.15 4.97 0.00	38.79 3.43 -5.53	33.32 2.96 -4.78	42.57 2.97 -14.29	41.95 4.39 -0.71	38.29 4.13 -0.75	69.43 5.09 -21.70	69.10 7.13 -0.32	38.92 4.09 -0.66	34.51 3.71 0.00	29.57 3.18 0.00	24.81 2.62 0.00
PJM_GEN_HTP_PROXY 323702	19.65 1.71 -2.16	14.60 1.14 -2.67	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.25 1.59 -3.79	22.63 2.29 0.11	41.85 2.80 -14.89	50.49 4.98 -0.18	48.02 4.97 1.66	90.01 8.47 -3.07	73.24 4.87 -22.83	55.89 4.89 -4.83	38.84 3.23 -5.78	34.07 2.83 -5.65	42.39 2.79 -14.29	41.58 4.02 -0.71	37.83 3.67 -0.75	68.84 4.51 -21.69	64.23 6.29 3.72	37.70 3.52 0.00	32.26 3.08 1.62	29.11 2.73 0.00	24.49 2.30 0.00
PJM_GEN_KEystone 24065	17.09 0.85 -0.46	11.89 0.53 -0.57	13.74 0.60 0.00	12.47 0.60 0.00	11.21 0.56 0.00	15.60 0.92 -0.81	21.09 1.28 0.64	28.71 1.36 -3.18	48.14 2.54 -0.27	36.71 2.55 10.56	86.77 5.05 -3.24	53.07 2.65 -4.88	75.23 2.49 -26.57	34.49 1.48 -3.18	29.78 1.22 -2.97	35.37 1.32 -8.75	39.18 1.89 -0.43	35.60 1.73 -0.46	55.63 2.20 -10.79	61.12 3.27 3.81	36.10 1.80 -0.13	30.60 1.41 1.62	27.64 1.26 0.00	23.35 1.15 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.49 1.71 0.00	11.95 1.16 0.00	14.54 1.40 0.00	13.17 1.30 0.00	11.88 1.22 0.00	15.47 1.61 0.00	21.99 2.32 0.78	27.00 2.83 0.00	50.52 5.19 0.00	48.21 5.15 1.66	89.83 8.48 -2.87	50.26 4.72 0.00	50.57 4.79 0.39	38.63 3.28 -5.53	33.21 2.84 -4.78	42.44 2.84 -14.29	41.71 4.15 -0.71	38.07 3.91 -0.75	69.11 4.78 -21.70	64.71 6.68 3.62	38.60 3.77 -0.66	32.38 3.19 1.62	29.16 2.78 0.00	24.49 2.29 0.00
PJM_GEN_VFT_PROXY 323633	19.65 1.67 -2.20	14.62 1.12 -2.72	14.47 1.33 0.00	13.07 1.21 0.00	11.79 1.13 0.00	19.27 1.55 -3.86	22.58 2.23 0.09	42.00 2.69 -15.15	50.26 4.75 -0.18	47.78 4.72 1.66	89.59 8.04 -3.07	73.45 4.67 -23.24	55.73 4.63 -4.93	38.67 3.06 -5.79	33.96 2.70 -5.66	42.24 2.64 -14.29	41.35 3.79 -0.71	37.63 3.46 -0.75	68.60 4.27 -21.69	63.90 5.96 3.72	37.51 3.33 0.00	32.12 2.93 1.62	28.98 2.60 0.00	24.38 2.19 0.00
PLEASANTVLY____LBMP 24000	17.19 1.41 0.00	11.73 0.94 0.00	14.27 1.13 0.00	12.88 1.01 0.00	11.62 0.96 0.00	15.18 1.32 0.00	22.35 1.90 0.00	26.46 2.30 0.00	49.45 4.12 0.00	48.82 4.10 0.00	85.29 6.81 0.00	49.41 3.87 0.00	50.08 3.90 0.00	38.32 2.58 -5.92	32.02 2.32 -5.11	42.90 2.30 -15.30	40.96 3.35 -0.76	37.28 3.06 -0.81	69.62 3.76 -23.23	67.17 5.27 -0.25	37.12 2.95 0.00	33.36 2.55 0.00	28.65 2.26 0.00	24.10 1.90 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.32 1.54 0.00	11.81 1.02 0.00	14.37 1.23 0.00	12.97 1.10 0.00	11.70 1.04 0.00	15.30 1.43 0.00	22.53 2.08 0.00	26.70 2.54 0.00	49.87 4.54 0.00	49.25 4.53 0.00	86.15 7.67 0.00	49.91 4.37 0.00	50.59 4.41 0.00	38.32 2.91 -5.58	32.99 2.58 -4.82	42.28 2.56 -14.42	41.29 3.73 -0.72	37.57 3.40 -0.76	68.71 4.19 -21.88	67.77 5.88 -0.23	37.46 3.29 0.00	33.64 2.84 0.00	28.89 2.50 0.00	24.29 2.09 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.32 1.54 0.00	11.81 1.02 0.00	14.37 1.23 0.00	12.97 1.10 0.00	11.69 1.04 0.00	15.30 1.43 0.00	22.55 2.10 0.00	26.72 2.56 0.00	50.08 4.76 0.00	49.47 4.75 0.00	86.22 7.74 0.00	49.95 4.41 0.00	50.66 4.49 0.00	37.26 2.95 -4.48	32.08 2.62 -3.87	39.48 2.60 -11.57	41.23 3.81 -0.58	37.50 3.48 -0.61	64.65 4.33 -17.68	67.95 6.11 -0.19	37.57 3.40 0.00	33.73 2.93 0.00	28.94 2.56 0.00	24.32 2.12 0.00
POLETTI____ 23519	19.69 1.71 -2.20	14.64 1.14 -2.72	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.31 1.59 -3.86	23.41 2.28 -0.69	42.09 2.78 -15.15	50.42 4.91 -0.18	49.60 4.88 0.00	86.98 8.30 -0.20	73.55 4.77 -23.24	56.26 4.77 -5.32	38.75 3.13 -5.79	34.01 2.75 -5.66	42.31 2.71 -14.29	41.46 3.90 -0.71	37.72 3.56 -0.75	68.69 4.36 -21.69	67.97 6.09 -0.23	37.60 3.43 0.00	33.80 3.00 0.00	29.08 2.69 0.00	24.46 2.27 0.00
PORT_JEFF_3 23555	17.73 1.94 0.00	12.09 1.31 0.00	14.69 1.55 0.00	13.31 1.44 0.00	12.01 1.35 0.00	15.70 1.83 0.00	23.19 2.74 0.00	27.53 3.36 0.00	51.58 6.25 0.00	50.91 6.19 0.00	88.67 10.19 0.00	51.05 5.52 0.00	51.84 5.66 0.00	39.25 3.90 -5.53	33.69 3.32 -4.78	42.95 3.35 -14.29	42.56 5.00 -0.71	38.90 4.73 -0.75	70.22 5.89 -21.70	70.20 8.22 -0.32	39.42 4.59 -0.66	34.63 3.83 0.00	29.61 3.23 0.00	24.89 2.69 0.00

PORT_JEFF_4 23616	17.73 1.94 0.00	12.09 1.31 0.00	14.69 1.55 0.00	13.31 1.44 0.00	12.01 1.35 0.00	15.70 1.83 0.00	23.19 2.74 0.00	27.53 3.36 0.00	51.58 6.25 0.00	50.91 6.19 0.00	88.67 10.19 0.00	51.05 5.52 0.00	51.84 5.66 0.00	39.25 3.90 -5.53	33.69 3.32 -4.78	42.95 3.35 -14.29	42.56 5.00 -0.71	38.90 4.73 -0.75	70.22 5.89 -21.70	70.20 8.22 -0.32	39.42 4.59 -0.66	34.63 3.83 0.00	29.61 3.23 0.00	24.89 2.69 0.00
PORT_JEFF_IC 23713	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.20 2.75 0.00	27.55 3.39 0.00	51.64 6.31 0.00	50.99 6.27 0.00	88.79 10.31 0.00	51.05 5.51 0.00	51.82 5.64 0.00	39.23 3.88 -5.53	33.68 3.31 -4.78	42.94 3.34 -14.29	42.54 4.98 -0.71	38.89 4.72 -0.75	70.21 5.87 -21.70	70.19 8.21 -0.32	39.41 4.58 -0.66	34.62 3.82 0.00	29.60 3.22 0.00	24.91 2.72 0.00
PPL PILGRIM_ST_GT1 24216	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.18 2.73 0.00	27.51 3.34 0.00	51.58 6.25 0.00	50.94 6.22 0.00	88.53 10.05 0.00	50.70 5.16 0.00	51.51 5.33 0.00	39.01 3.65 -5.53	33.46 3.09 -4.78	42.73 3.13 -14.29	42.23 4.66 -0.71	38.59 4.43 -0.75	69.86 5.52 -21.70	69.75 7.77 -0.32	39.28 4.45 -0.66	34.52 3.72 0.00	29.52 3.14 0.00	24.79 2.60 0.00
PPL PILGRIM_ST_GT2 24217	17.74 1.96 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.01 1.36 0.00	15.70 1.83 0.00	23.18 2.73 0.00	27.51 3.34 0.00	51.58 6.25 0.00	50.94 6.22 0.00	88.53 10.05 0.00	50.70 5.16 0.00	51.51 5.33 0.00	39.01 3.65 -5.53	33.46 3.09 -4.78	42.73 3.13 -14.29	42.23 4.66 -0.71	38.59 4.43 -0.75	69.86 5.52 -21.70	69.75 7.77 -0.32	39.28 4.45 -0.66	34.52 3.72 0.00	29.52 3.14 0.00	24.79 2.60 0.00
PPL_SHRM_GT3 24213	17.60 1.82 0.00	12.02 1.23 0.00	14.61 1.47 0.00	13.23 1.36 0.00	11.94 1.29 0.00	15.62 1.75 0.00	23.11 2.66 0.00	27.45 3.29 0.00	51.33 6.01 0.00	50.29 5.57 0.00	87.43 8.95 0.00	50.57 5.03 0.00	51.47 5.30 0.00	39.20 3.84 -5.53	33.65 3.28 -4.78	42.92 3.32 -14.29	42.53 4.97 -0.71	38.90 4.74 -0.75	70.29 5.95 -21.70	70.27 8.29 -0.32	39.43 4.60 -0.66	34.61 3.80 0.00	29.55 3.16 0.00	24.80 2.60 0.00
PPL_SHRM_GT4 24214	17.60 1.82 0.00	12.02 1.23 0.00	14.61 1.47 0.00	13.23 1.36 0.00	11.94 1.29 0.00	15.62 1.75 0.00	23.11 2.66 0.00	27.45 3.29 0.00	51.33 6.01 0.00	50.29 5.57 0.00	87.43 8.95 0.00	50.57 5.03 0.00	51.47 5.30 0.00	39.20 3.84 -5.53	33.65 3.28 -4.78	42.92 3.32 -14.29	42.53 4.97 -0.71	38.90 4.74 -0.75	70.29 5.95 -21.70	70.27 8.29 -0.32	39.43 4.60 -0.66	34.61 3.80 0.00	29.55 3.16 0.00	24.80 2.60 0.00
PROJECT___ORANGE 1 24174	15.78 0.00 0.00	10.77 -0.02 0.00	13.10 -0.04 0.00	11.85 -0.01 0.00	10.64 -0.02 0.00	13.93 0.06 0.00	20.60 0.15 0.00	24.30 0.13 0.00	45.65 0.32 0.00	45.12 0.40 0.00	79.42 0.95 0.00	45.97 0.43 0.00	46.53 0.36 0.00	29.99 0.16 0.00	25.68 0.09 0.00	25.39 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.84 0.20 0.00	61.98 0.33 0.00	34.30 0.12 0.00	30.80 -0.01 0.00	26.33 -0.05 0.00	22.14 -0.06 0.00
PROJECT___ORANGE 2 24166	15.78 0.00 0.00	10.77 -0.02 0.00	13.10 -0.04 0.00	11.85 -0.01 0.00	10.64 -0.02 0.00	13.93 0.06 0.00	20.60 0.15 0.00	24.30 0.13 0.00	45.65 0.32 0.00	45.12 0.40 0.00	79.42 0.95 0.00	45.97 0.43 0.00	46.53 0.36 0.00	29.99 0.16 0.00	25.68 0.09 0.00	25.39 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.84 0.20 0.00	61.98 0.33 0.00	34.30 0.12 0.00	30.80 -0.01 0.00	26.33 -0.05 0.00	22.14 -0.06 0.00
PYRITES___HYD 24023	15.29 -0.49 0.00	10.46 -0.33 0.00	12.72 -0.42 0.00	11.49 -0.38 0.00	10.25 -0.41 0.00	13.24 -0.62 0.00	19.69 -0.76 0.00	-9.63 -0.60 33.19	44.43 -0.89 0.00	43.02 -1.70 0.00	75.65 -2.83 0.00	43.79 -1.75 0.00	44.58 -1.60 0.00	28.86 -0.97 0.00	24.66 -0.93 0.00	24.23 -1.07 0.00	35.59 -1.26 0.00	32.12 -1.29 0.00	41.17 -1.47 0.00	59.60 -2.06 0.00	33.29 -0.89 0.00	30.26 -0.55 0.00	25.83 -0.55 0.00	21.66 -0.54 0.00
RAMAPO___LBMP 323565	17.13 1.34 0.00	11.68 0.89 0.00	14.21 1.07 0.00	12.83 0.96 0.00	11.56 0.90 0.00	15.13 1.27 0.00	22.28 1.84 0.00	26.40 2.24 0.00	49.30 3.97 0.00	48.69 3.96 0.00	85.21 6.73 0.00	49.42 3.88 0.00	50.08 3.90 0.00	37.62 2.57 -5.22	32.38 2.28 -4.51	41.08 2.29 -13.49	40.89 3.37 -0.67	37.19 3.07 -0.71	66.89 3.78 -20.48	67.21 5.34 -0.22	37.15 2.97 0.00	33.33 2.53 0.00	28.60 2.21 0.00	24.06 1.86 0.00
RANKINE____ 23646	15.67 -0.12 0.00	10.58 -0.21 0.00	12.78 -0.36 0.00	11.72 -0.15 0.00	10.48 -0.18 0.00	14.04 0.17 0.00	20.45 0.00 0.00	23.60 -0.56 0.00	48.49 -0.52 -3.68	47.77 -0.12 -3.17	82.26 1.42 -2.36	45.82 0.28 0.00	46.09 -0.08 0.00	29.43 -0.40 0.00	24.83 -0.76 0.00	24.51 -0.79 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.39 -1.26 0.00	33.55 -0.63 0.00	30.03 -0.77 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
RAVENSWOOD_GT2_1 24244	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.32 2.76 -15.39	50.28 4.76 -0.18	49.39 4.67 0.00	86.99 8.30 -0.20	73.72 4.57 -23.61	56.24 4.66 -5.41	38.78 3.17 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.77 3.61 -0.75	68.69 4.36 -21.69	67.93 6.04 -0.23	37.64 3.47 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT2_2 24245	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.32 2.76 -15.39	50.28 4.76 -0.18	49.39 4.67 0.00	86.99 8.30 -0.20	73.72 4.57 -23.61	56.24 4.66 -5.41	38.78 3.17 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.77 3.61 -0.75	68.69 4.36 -21.69	67.93 6.04 -0.23	37.64 3.47 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT2_3 24246	19.72 1.70 -2.24	14.68 1.13 -2.76	14.50 1.36 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.37 1.58 -3.92	23.43 2.28 -0.70	42.34 2.78 -15.39	50.25 4.73 -0.18	49.33 4.61 0.00	87.00 8.32 -0.20	73.74 4.59 -23.61	56.27 4.69 -5.41	38.74 3.12 -5.79	34.08 2.81 -5.68	42.36 2.76 -14.29	41.55 3.99 -0.71	37.80 3.64 -0.75	68.80 4.46 -21.69	68.12 6.23 -0.23	37.68 3.50 0.00	33.88 3.08 0.00	29.11 2.73 0.00	24.48 2.29 0.00
RAVENSWOOD_GT2_4 24247	19.72 1.70 -2.24	14.68 1.13 -2.76	14.50 1.36 0.00	13.10 1.23 0.00	11.81 1.15 0.00	19.37 1.58 -3.92	23.43 2.28 -0.70	42.34 2.78 -15.39	50.25 4.73 -0.18	49.33 4.61 0.00	87.00 8.32 -0.20	73.74 4.59 -23.61	56.27 4.69 -5.41	38.74 3.12 -5.79	34.08 2.81 -5.68	42.36 2.76 -14.29	41.55 3.99 -0.71	37.80 3.64 -0.75	68.80 4.46 -21.69	68.12 6.23 -0.23	37.68 3.50 0.00	33.88 3.08 0.00	29.11 2.73 0.00	24.48 2.29 0.00

RAVENSWOOD_GT3_1 24248	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.32 2.76 -15.39	50.23 4.72 -0.18	49.31 4.59 0.00	86.99 8.31 -0.20	73.76 4.61 -23.61	56.25 4.67 -5.41	38.69 3.07 -5.79	34.06 2.79 -5.68	42.34 2.75 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.69 4.36 -21.69	67.87 5.98 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT3_2 24249	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.32 2.76 -15.39	50.23 4.72 -0.18	49.31 4.59 0.00	86.99 8.31 -0.20	73.76 4.61 -23.61	56.25 4.67 -5.41	38.69 3.07 -5.79	34.06 2.79 -5.68	42.34 2.75 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.69 4.36 -21.69	67.87 5.98 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT3_3 24250	19.73 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.16 0.00	19.38 1.59 -3.92	23.44 2.30 -0.70	42.36 2.80 -15.39	50.44 4.92 -0.18	49.59 4.87 0.00	87.15 8.46 -0.20	74.00 4.85 -23.61	56.41 4.83 -5.41	38.78 3.17 -5.79	34.11 2.84 -5.68	42.39 2.79 -14.29	41.58 4.03 -0.71	37.83 3.66 -0.75	68.80 4.47 -21.69	68.05 6.17 -0.23	37.71 3.54 0.00	33.90 3.09 0.00	29.13 2.75 0.00	24.50 2.30 0.00
RAVENSWOOD_GT3_4 24251	19.73 1.72 -2.24	14.69 1.14 -2.76	14.51 1.37 0.00	13.10 1.23 0.00	11.81 1.16 0.00	19.38 1.59 -3.92	23.44 2.30 -0.70	42.36 2.80 -15.39	50.44 4.92 -0.18	49.59 4.87 0.00	87.15 8.46 -0.20	74.00 4.85 -23.61	56.41 4.83 -5.41	38.78 3.17 -5.79	34.11 2.84 -5.68	42.39 2.79 -14.29	41.58 4.03 -0.71	37.83 3.66 -0.75	68.80 4.47 -21.69	68.05 6.17 -0.23	37.71 3.54 0.00	33.90 3.09 0.00	29.13 2.75 0.00	24.50 2.30 0.00
RAVENSWOOD_GT_1 23729	19.75 1.73 -2.24	14.69 1.15 -2.76	14.53 1.38 0.00	13.12 1.25 0.00	11.82 1.17 0.00	19.39 1.60 -3.92	23.47 2.32 -0.70	42.37 2.82 -15.39	50.52 5.00 -0.18	49.70 4.97 0.00	87.03 8.35 -0.20	73.92 4.77 -23.61	56.46 4.88 -5.41	38.86 3.25 -5.79	34.14 2.86 -5.68	42.38 2.79 -14.29	41.58 4.03 -0.71	37.82 3.66 -0.75	68.75 4.42 -21.69	68.04 6.16 -0.23	37.71 3.53 0.00	33.95 3.15 0.00	29.18 2.80 0.00	24.54 2.34 0.00
RAVENSWOOD_GT_10 24258	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.31 2.76 -15.39	50.27 4.76 -0.18	49.46 4.74 0.00	86.91 8.23 -0.20	73.72 4.57 -23.61	56.20 4.62 -5.41	38.77 3.15 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.66 4.33 -21.69	67.82 5.94 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT_11 24259	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.31 2.76 -15.39	50.27 4.76 -0.18	49.46 4.74 0.00	86.91 8.23 -0.20	73.72 4.57 -23.61	56.20 4.62 -5.41	38.77 3.15 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.66 4.33 -21.69	67.82 5.94 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT_4 24252	19.70 1.69 -2.24	14.67 1.13 -2.76	14.49 1.34 0.00	13.08 1.22 0.00	11.80 1.14 0.00	19.35 1.57 -3.92	23.41 2.26 -0.70	42.32 2.76 -15.39	50.39 4.88 -0.18	49.58 4.87 0.00	86.99 8.31 -0.20	73.91 4.76 -23.61	56.36 4.78 -5.41	38.77 3.15 -5.79	34.05 2.78 -5.68	42.34 2.74 -14.29	41.51 3.95 -0.71	37.77 3.60 -0.75	68.76 4.43 -21.69	68.08 6.19 -0.23	37.64 3.47 0.00	33.84 3.03 0.00	29.08 2.69 0.00	24.46 2.26 0.00
RAVENSWOOD_GT_5 24254	19.70 1.69 -2.24	14.67 1.13 -2.76	14.49 1.34 0.00	13.08 1.22 0.00	11.80 1.14 0.00	19.35 1.57 -3.92	23.41 2.26 -0.70	42.32 2.76 -15.39	50.39 4.88 -0.18	49.58 4.87 0.00	86.99 8.31 -0.20	73.91 4.76 -23.61	56.36 4.78 -5.41	38.77 3.15 -5.79	34.05 2.78 -5.68	42.34 2.74 -14.29	41.51 3.95 -0.71	37.77 3.60 -0.75	68.76 4.43 -21.69	68.08 6.19 -0.23	37.64 3.47 0.00	33.84 3.03 0.00	29.08 2.69 0.00	24.46 2.26 0.00
RAVENSWOOD_GT_6 24253	19.70 1.69 -2.24	14.67 1.13 -2.76	14.49 1.34 0.00	13.08 1.22 0.00	11.80 1.14 0.00	19.35 1.57 -3.92	23.41 2.26 -0.70	42.32 2.76 -15.39	50.39 4.88 -0.18	49.58 4.87 0.00	86.99 8.31 -0.20	73.91 4.76 -23.61	56.36 4.78 -5.41	38.77 3.15 -5.79	34.05 2.78 -5.68	42.34 2.74 -14.29	41.51 3.95 -0.71	37.77 3.60 -0.75	68.76 4.43 -21.69	68.08 6.19 -0.23	37.64 3.47 0.00	33.84 3.03 0.00	29.08 2.69 0.00	24.46 2.26 0.00
RAVENSWOOD_GT_7 24255	19.70 1.69 -2.24	14.67 1.13 -2.76	14.49 1.34 0.00	13.08 1.22 0.00	11.80 1.14 0.00	19.35 1.57 -3.92	23.41 2.26 -0.70	42.32 2.76 -15.39	50.39 4.88 -0.18	49.58 4.87 0.00	86.99 8.31 -0.20	73.91 4.76 -23.61	56.36 4.78 -5.41	38.77 3.15 -5.79	34.05 2.78 -5.68	42.34 2.74 -14.29	41.51 3.95 -0.71	37.77 3.60 -0.75	68.76 4.43 -21.69	68.08 6.19 -0.23	37.64 3.47 0.00	33.84 3.03 0.00	29.08 2.69 0.00	24.46 2.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.31 2.76 -15.39	50.27 4.76 -0.18	49.46 4.74 0.00	86.91 8.23 -0.20	73.72 4.57 -23.61	56.20 4.62 -5.41	38.77 3.15 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.66 4.33 -21.69	67.82 5.94 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD_GT_9 24257	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.31 2.76 -15.39	50.27 4.76 -0.18	49.46 4.74 0.00	86.91 8.23 -0.20	73.72 4.57 -23.61	56.20 4.62 -5.41	38.77 3.15 -5.79	34.06 2.79 -5.68	42.34 2.74 -14.29	41.52 3.96 -0.71	37.78 3.61 -0.75	68.66 4.33 -21.69	67.82 5.94 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD___1 23533	19.74 1.72 -2.24	14.69 1.14 -2.76	14.52 1.38 0.00	13.11 1.24 0.00	11.82 1.17 0.00	19.38 1.60 -3.92	23.45 2.30 -0.70	42.35 2.80 -15.39	50.48 4.97 -0.18	49.67 4.95 0.00	87.01 8.32 -0.20	73.90 4.75 -23.61	56.44 4.86 -5.41	38.84 3.22 -5.79	34.12 2.85 -5.68	42.37 2.77 -14.29	41.56 4.00 -0.71	37.80 3.64 -0.75	68.74 4.41 -21.69	68.02 6.14 -0.23	37.69 3.52 0.00	33.93 3.12 0.00	29.16 2.78 0.00	24.53 2.33 0.00
RAVENSWOOD___2 23534	19.73 1.71 -2.24	14.68 1.14 -2.76	14.51 1.37 0.00	13.10 1.24 0.00	11.82 1.16 0.00	19.37 1.58 -3.92	23.44 2.29 -0.70	42.34 2.78 -15.39	50.45 4.94 -0.18	49.64 4.92 0.00	86.95 8.27 -0.20	73.87 4.72 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.35 2.76 -14.29	41.55 3.99 -0.71	37.79 3.62 -0.75	68.72 4.39 -21.69	68.00 6.12 -0.23	37.67 3.50 0.00	33.90 3.09 0.00	29.14 2.76 0.00	24.51 2.31 0.00

RAVENSWOOD___3 23535	19.71 1.69 -2.24	14.68 1.13 -2.76	14.49 1.35 0.00	13.09 1.22 0.00	11.80 1.14 0.00	19.36 1.57 -3.92	23.41 2.27 -0.70	42.32 2.76 -15.39	50.41 4.90 -0.18	49.59 4.87 0.00	86.99 8.31 -0.20	73.91 4.76 -23.61	56.38 4.80 -5.41	38.79 3.17 -5.79	34.07 2.80 -5.68	42.34 2.75 -14.29	41.52 3.96 -0.71	37.78 3.62 -0.75	68.75 4.42 -21.69	68.06 6.17 -0.23	37.65 3.48 0.00	33.85 3.05 0.00	29.09 2.70 0.00	24.47 2.27 0.00
RAVENSWOOD___4 23820	19.73 1.71 -2.24	14.68 1.14 -2.76	14.51 1.37 0.00	13.10 1.24 0.00	11.82 1.16 0.00	19.37 1.58 -3.92	23.44 2.29 -0.70	42.34 2.78 -15.39	50.45 4.94 -0.18	49.64 4.92 0.00	86.95 8.27 -0.20	73.87 4.72 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.35 2.76 -14.29	41.55 3.99 -0.71	37.79 3.62 -0.75	68.72 4.39 -21.69	68.00 6.12 -0.23	37.67 3.50 0.00	33.90 3.09 0.00	29.14 2.76 0.00	24.51 2.31 0.00
RCPL_TRUST___DRP 24196	19.67 1.73 -2.16	14.61 1.15 -2.67	14.52 1.38 0.00	13.11 1.24 0.00	11.82 1.17 0.00	19.26 1.61 -3.79	23.45 2.32 -0.67	41.89 2.84 -14.89	50.55 5.05 -0.18	49.77 5.04 0.00	87.29 8.61 -0.20	73.33 4.95 -22.83	56.38 4.98 -5.23	38.89 3.28 -5.78	34.12 2.88 -5.65	42.43 2.84 -14.29	41.65 4.09 -0.71	37.89 3.72 -0.75	68.91 4.58 -21.69	68.27 6.38 -0.23	37.74 3.57 0.00	33.92 3.12 0.00	29.15 2.77 0.00	24.52 2.32 0.00
RENSSELAER___COGEN 23796	16.35 0.57 0.00	11.19 0.40 0.00	13.65 0.51 0.00	12.30 0.43 0.00	11.08 0.43 0.00	14.43 0.56 0.00	21.23 0.78 0.00	26.38 0.89 -1.33	46.94 1.61 0.00	46.33 1.61 0.00	80.80 2.33 0.00	46.89 1.35 0.00	47.58 1.41 0.00	31.14 0.89 -0.41	26.81 0.86 -0.36	27.22 0.84 -1.07	38.16 1.25 -0.05	34.59 1.12 -0.06	45.69 1.35 -1.70	63.45 1.78 -0.02	35.17 0.99 0.00	31.84 1.03 0.00	27.32 0.94 0.00	22.97 0.77 0.00
REVERE_CPPR_DRP 24186	16.15 0.37 0.00	11.01 0.22 0.00	13.39 0.25 0.00	12.11 0.24 0.00	10.88 0.22 0.00	14.27 0.40 0.00	21.15 0.70 0.00	25.03 0.87 0.00	46.96 1.63 0.00	46.34 1.62 0.00	81.19 2.71 0.00	47.04 1.50 0.00	47.55 1.38 0.00	30.64 0.81 0.00	26.28 0.68 0.00	26.02 0.72 0.00	37.92 1.06 0.00	34.44 1.03 0.00	44.13 1.49 0.00	63.79 2.14 0.00	35.28 1.11 0.00	31.68 0.87 0.00	27.04 0.66 0.00	22.69 0.49 0.00
RIVERBAY___ 323610	19.67 1.66 -2.23	14.65 1.10 -2.76	14.48 1.33 0.00	13.07 1.21 0.00	11.79 1.13 0.00	18.82 1.53 -3.42	23.39 2.24 -0.70	42.27 2.71 -15.39	50.38 4.87 -0.18	49.57 4.85 0.00	86.70 8.01 -0.20	73.70 4.55 -23.61	56.30 4.73 -5.41	38.73 3.12 -5.79	34.05 2.78 -5.68	42.25 2.66 -14.29	41.46 3.90 -0.71	37.69 3.52 -0.75	68.65 4.32 -21.69	67.99 6.10 -0.23	37.67 3.50 0.00	33.89 3.09 0.00	29.08 2.70 0.00	24.46 2.26 0.00
ROCHESTER_9_IC 23652	15.69 -0.10 0.00	10.64 -0.15 0.00	12.91 -0.23 0.00	11.74 -0.13 0.00	10.51 -0.15 0.00	13.95 0.08 0.00	20.59 0.14 0.00	24.10 -0.06 0.00	45.45 0.12 0.00	45.08 0.36 0.00	79.85 1.46 0.10	46.15 0.61 0.00	46.58 0.40 0.00	29.94 0.11 0.00	25.51 -0.09 0.00	25.21 -0.10 0.00	36.55 -0.30 0.00	33.24 -0.17 0.00	42.56 -0.08 0.00	61.77 0.12 0.00	34.21 0.03 0.00	30.66 -0.14 0.00	26.22 -0.17 0.00	22.06 -0.14 0.00
ROSETON___1 23587	17.18 1.39 0.00	11.72 0.93 0.00	14.25 1.11 0.00	12.87 1.00 0.00	11.60 0.95 0.00	15.17 1.31 0.00	22.33 1.88 0.00	26.45 2.28 0.00	49.41 4.09 0.00	48.78 4.06 0.00	85.28 6.80 0.00	49.39 3.85 0.00	50.06 3.89 0.00	37.82 2.56 -5.43	32.57 2.28 -4.69	41.62 2.27 -14.04	40.87 3.32 -0.70	37.19 3.03 -0.74	67.67 3.72 -21.31	67.10 5.22 -0.23	37.11 2.94 0.00	33.35 2.55 0.00	28.64 2.25 0.00	24.09 1.89 0.00
ROSETON___2 23588	17.18 1.39 0.00	11.72 0.93 0.00	14.25 1.11 0.00	12.87 1.00 0.00	11.60 0.95 0.00	15.17 1.31 0.00	22.33 1.88 0.00	26.45 2.28 0.00	49.41 4.09 0.00	48.78 4.06 0.00	85.28 6.80 0.00	49.39 3.85 0.00	50.06 3.89 0.00	37.82 2.56 -5.43	32.57 2.28 -4.69	41.62 2.27 -14.04	40.87 3.32 -0.70	37.19 3.03 -0.74	67.67 3.72 -21.31	67.10 5.22 -0.23	37.11 2.94 0.00	33.35 2.55 0.00	28.64 2.25 0.00	24.09 1.89 0.00
RUSSELL___1 23602	15.79 0.01 0.00	10.71 -0.08 0.00	12.99 -0.16 0.00	11.81 -0.06 0.00	10.57 -0.08 0.00	14.05 0.18 0.00	20.75 0.30 0.00	24.29 0.13 0.00	45.82 0.49 0.00	45.46 0.74 0.00	80.55 2.17 0.09	46.56 1.02 0.00	47.00 0.82 0.00	30.21 0.38 0.00	25.73 0.13 0.00	25.43 0.12 0.00	36.88 0.02 0.00	33.52 0.12 0.00	42.95 0.31 0.00	62.35 0.69 0.00	34.52 0.34 0.00	30.91 0.10 0.00	26.42 0.03 0.00	22.21 0.02 0.00
RUSSELL___2 23532	15.79 0.01 0.00	10.71 -0.08 0.00	12.99 -0.16 0.00	11.81 -0.06 0.00	10.57 -0.08 0.00	14.05 0.18 0.00	20.75 0.30 0.00	24.29 0.13 0.00	45.82 0.49 0.00	45.46 0.74 0.00	80.55 2.17 0.09	46.56 1.02 0.00	47.00 0.82 0.00	30.21 0.38 0.00	25.73 0.13 0.00	25.43 0.12 0.00	36.88 0.02 0.00	33.52 0.12 0.00	42.95 0.31 0.00	62.35 0.69 0.00	34.52 0.34 0.00	30.91 0.10 0.00	26.42 0.03 0.00	22.21 0.02 0.00
RUSSELL___3 23549	15.79 0.01 0.00	10.71 -0.08 0.00	12.99 -0.16 0.00	11.81 -0.06 0.00	10.57 -0.08 0.00	14.05 0.18 0.00	20.75 0.30 0.00	24.29 0.13 0.00	45.82 0.49 0.00	45.46 0.74 0.00	80.55 2.17 0.09	46.56 1.02 0.00	47.00 0.82 0.00	30.21 0.38 0.00	25.73 0.13 0.00	25.43 0.12 0.00	36.88 0.02 0.00	33.52 0.12 0.00	42.95 0.31 0.00	62.35 0.69 0.00	34.52 0.34 0.00	30.91 0.10 0.00	26.42 0.03 0.00	22.21 0.02 0.00
RUSSELL___4 23556	15.79 0.01 0.00	10.71 -0.08 0.00	12.99 -0.16 0.00	11.81 -0.06 0.00	10.57 -0.08 0.00	14.05 0.18 0.00	20.75 0.30 0.00	24.29 0.13 0.00	45.82 0.49 0.00	45.46 0.74 0.00	80.55 2.17 0.09	46.56 1.02 0.00	47.00 0.82 0.00	30.21 0.38 0.00	25.73 0.13 0.00	25.43 0.12 0.00	36.88 0.02 0.00	33.52 0.12 0.00	42.95 0.31 0.00	62.35 0.69 0.00	34.52 0.34 0.00	30.91 0.10 0.00	26.42 0.03 0.00	22.21 0.02 0.00
RUSSELL___STATION 23914	15.79 0.01 0.00	10.71 -0.08 0.00	12.99 -0.16 0.00	11.81 -0.06 0.00	10.57 -0.08 0.00	14.05 0.18 0.00	20.75 0.30 0.00	24.29 0.13 0.00	45.82 0.49 0.00	45.46 0.74 0.00	80.55 2.17 0.09	46.56 1.02 0.00	47.00 0.82 0.00	30.21 0.38 0.00	25.73 0.13 0.00	25.43 0.12 0.00	36.88 0.02 0.00	33.52 0.12 0.00	42.95 0.31 0.00	62.35 0.69 0.00	34.52 0.34 0.00	30.91 0.10 0.00	26.42 0.03 0.00	22.21 0.02 0.00
S SALMON___HYD 24043	15.70 -0.08 0.00	10.71 -0.08 0.00	13.02 -0.12 0.00	11.78 -0.08 0.00	10.57 -0.08 0.00	13.82 -0.05 0.00	20.45 0.00 0.00	21.28 -0.04 2.84	45.25 -0.08 0.00	44.62 -0.10 0.00	78.41 -0.07 0.00	45.38 -0.16 0.00	45.91 -0.26 0.00	29.59 -0.23 0.00	25.36 -0.24 0.00	25.05 -0.25 0.00	36.47 -0.38 0.00	33.09 -0.32 0.00	42.36 -0.27 0.00	61.31 -0.34 0.00	34.01 -0.17 0.00	30.63 -0.17 0.00	26.23 -0.15 0.00	22.03 -0.17 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.44 -0.34 0.00	10.42 -0.37 0.00	12.62 -0.53 0.00	11.56 -0.31 0.00	10.32 -0.33 0.00	13.84 -0.02 0.00	20.11 -0.34 0.00	23.15 -1.01 0.00	50.24 -1.41 -6.33	49.19 -0.98 -5.44	82.12 -0.10 -3.74	45.01 -0.54 -0.01	45.26 -0.92 0.00	28.94 -0.89 0.00	24.44 -1.16 0.00	24.14 -1.17 0.00	34.85 -2.00 0.00	31.74 -1.67 0.00	40.73 -1.91 0.00	59.29 -2.36 0.00	32.97 -1.20 0.00	29.58 -1.22 0.00	25.39 -0.99 0.00	21.50 -0.69 0.00
SELKIRK___I 23801	16.40 0.61 0.00	11.22 0.43 0.00	13.69 0.55 0.00	12.34 0.47 0.00	11.11 0.46 0.00	14.46 0.60 0.00	21.28 0.83 0.00	26.34 0.94 -1.23	47.01 1.68 0.00	46.40 1.68 0.00	81.00 2.52 0.00	46.99 1.45 0.00	47.67 1.49 0.00	31.24 0.94 -0.47	26.89 0.90 -0.40	27.40 0.89 -1.21	38.21 1.30 -0.06	34.64 1.17 -0.06	45.93 1.40 -1.89	63.57 1.89 -0.02	35.24 1.07 0.00	31.88 1.08 0.00	27.38 0.99 0.00	23.02 0.83 0.00
SELKIRK___II 23799	16.39 0.61 0.00	11.22 0.43 0.00	13.69 0.54 0.00	12.33 0.47 0.00	11.11 0.45 0.00	14.46 0.59 0.00	21.26 0.82 0.00	26.32 0.92 -1.24	47.00 1.68 0.00	46.39 1.67 0.00	80.98 2.50 0.00	46.97 1.44 0.00	47.65 1.48 0.00	31.21 0.94 -0.45	26.87 0.89 -0.38	27.34 0.88 -1.15	38.21 1.30 -0.06	34.63 1.16 -0.06	45.84 1.40 -1.81	63.54 1.87 -0.02	35.23 1.06 0.00	31.87 1.06 0.00	27.37 0.98 0.00	23.02 0.82 0.00
SENECA OSWGO___HYD 24041	15.66 -0.13 0.00	10.68 -0.10 0.00	13.00 -0.15 0.00	11.76 -0.10 0.00	10.55 -0.10 0.00	13.78 -0.08 0.00	20.38 -0.07 0.00	24.03 -0.14 0.00	45.09 -0.24 0.00	44.54 -0.18 0.00	78.27 -0.21 0.00	45.35 -0.19 0.00	45.90 -0.28 0.00	29.59 -0.23 0.00	25.33 -0.27 0.00	25.07 -0.24 0.00	36.48 -0.37 0.00	33.10 -0.31 0.00	42.28 -0.36 0.00	61.25 -0.41 0.00	33.90 -0.27 0.00	30.44 -0.36 0.00	26.09 -0.29 0.00	21.94 -0.26 0.00
SENECA___ENERGY 23797	15.70 -0.08 0.00	10.68 -0.10 0.00	12.98 -0.16 0.00	11.78 -0.08 0.00	10.57 -0.08 0.00	13.89 0.03 0.00	20.51 0.06 0.00	24.14 -0.02 0.00	45.49 0.16 0.00	44.99 0.27 0.00	79.32 0.84 0.00	45.81 0.27 0.00	46.26 0.09 0.00	29.79 -0.04 0.00	25.47 -0.13 0.00	25.18 -0.13 0.00	36.66 -0.19 0.00	33.27 -0.14 0.00	42.57 -0.07 0.00	61.71 0.06 0.00	34.13 -0.04 0.00	30.59 -0.21 0.00	26.16 -0.23 0.00	22.01 -0.18 0.00
SHOEMAKER___GT 23640	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.91 0.00	15.14 1.27 0.00	22.31 1.86 0.00	26.43 2.26 0.00	49.39 4.06 0.00	48.76 4.04 0.00	85.31 6.83 0.00	49.45 3.91 0.00	50.17 3.99 0.00	37.48 2.62 -5.03	32.25 2.32 -4.34	40.60 2.30 -12.99	40.86 3.37 -0.64	37.18 3.09 -0.69	66.16 3.81 -19.72	67.24 5.37 -0.21	37.17 3.00 0.00	33.38 2.58 0.00	28.63 2.24 0.00	24.07 1.87 0.00
SHOREHAM_IC_1 23715	17.60 1.82 0.00	12.02 1.23 0.00	14.61 1.47 0.00	13.23 1.36 0.00	11.94 1.29 0.00	15.62 1.75 0.00	23.11 2.66 0.00	27.45 3.29 0.00	51.33 6.01 0.00	50.29 5.57 0.00	87.43 8.95 0.00	50.57 5.03 0.00	51.47 5.30 0.00	39.20 3.84 -5.53	33.65 3.28 -4.78	42.92 3.32 -14.29	42.53 4.97 -0.71	38.90 4.74 -0.75	70.29 5.95 -21.70	70.27 8.29 -0.32	39.43 4.60 -0.66	34.61 3.80 0.00	29.55 3.16 0.00	24.80 2.60 0.00
SHOREHAM_IC_2 23716	17.60 1.82 0.00	12.02 1.23 0.00	14.61 1.47 0.00	13.23 1.36 0.00	11.94 1.29 0.00	15.62 1.75 0.00	23.11 2.66 0.00	27.45 3.29 0.00	51.33 6.01 0.00	50.29 5.57 0.00	87.43 8.95 0.00	50.57 5.03 0.00	51.47 5.30 0.00	39.20 3.84 -5.53	33.65 3.28 -4.78	42.92 3.32 -14.29	42.53 4.97 -0.71	38.90 4.74 -0.75	70.29 5.95 -21.70	70.27 8.29 -0.32	39.43 4.60 -0.66	34.61 3.80 0.00	29.55 3.16 0.00	24.80 2.60 0.00
SISSONVILLE____ 23735	15.20 -0.59 0.00	10.40 -0.39 0.00	12.66 -0.49 0.00	11.42 -0.44 0.00	10.19 -0.47 0.00	13.14 -0.73 0.00	19.53 -0.91 0.00	-9.22 -0.80 32.58	43.98 -1.35 0.00	42.51 -2.21 0.00	74.65 -3.83 0.00	43.23 -2.31 0.00	43.97 -2.21 0.00	28.45 -1.37 0.00	24.32 -1.28 0.00	23.81 -1.49 0.00	35.09 -1.76 0.00	31.58 -1.83 0.00	40.47 -2.16 0.00	58.57 -3.09 0.00	32.80 -1.37 0.00	29.94 -0.86 0.00	25.63 -0.76 0.00	21.50 -0.69 0.00
SITHE_IND_GS1 24169	15.42 -0.36 0.00	10.53 -0.26 0.00	12.81 -0.33 0.00	11.59 -0.28 0.00	10.40 -0.26 0.00	13.56 -0.30 0.00	20.02 -0.43 0.00	23.60 -0.56 0.00	44.32 -1.01 0.00	43.77 -0.95 0.00	76.96 -1.51 0.00	44.60 -0.94 0.00	45.16 -1.01 0.00	29.12 -0.71 0.00	24.97 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.59 -0.82 0.00	41.63 -1.01 0.00	60.22 -1.43 0.00	33.36 -0.81 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00
SITHE_IND_GS2 24170	15.42 -0.36 0.00	10.53 -0.26 0.00	12.81 -0.33 0.00	11.59 -0.28 0.00	10.40 -0.26 0.00	13.56 -0.30 0.00	20.02 -0.43 0.00	23.60 -0.56 0.00	44.32 -1.01 0.00	43.77 -0.95 0.00	76.96 -1.51 0.00	44.60 -0.94 0.00	45.16 -1.01 0.00	29.12 -0.71 0.00	24.97 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.59 -0.82 0.00	41.63 -1.01 0.00	60.22 -1.43 0.00	33.36 -0.81 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00
SITHE_IND_GS3 24171	15.42 -0.36 0.00	10.53 -0.26 0.00	12.81 -0.33 0.00	11.59 -0.28 0.00	10.40 -0.26 0.00	13.56 -0.30 0.00	20.02 -0.43 0.00	23.60 -0.56 0.00	44.32 -1.01 0.00	43.77 -0.95 0.00	76.96 -1.51 0.00	44.60 -0.94 0.00	45.16 -1.01 0.00	29.12 -0.71 0.00	24.97 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.59 -0.82 0.00	41.63 -1.01 0.00	60.22 -1.43 0.00	33.36 -0.81 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00
SITHE_IND_GS4 24172	15.42 -0.36 0.00	10.53 -0.26 0.00	12.81 -0.33 0.00	11.59 -0.28 0.00	10.40 -0.26 0.00	13.56 -0.30 0.00	20.02 -0.43 0.00	23.60 -0.56 0.00	44.32 -1.01 0.00	43.77 -0.95 0.00	76.96 -1.51 0.00	44.60 -0.94 0.00	45.16 -1.01 0.00	29.12 -0.71 0.00	24.97 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.59 -0.82 0.00	41.63 -1.01 0.00	60.22 -1.43 0.00	33.36 -0.81 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00
SITHE___BATAVIA 24024	15.68 -0.10 0.00	10.59 -0.20 0.00	12.83 -0.31 0.00	11.73 -0.14 0.00	10.48 -0.18 0.00	14.08 0.22 0.00	20.58 0.13 0.00	23.75 -0.42 0.00	46.06 -0.29 -1.03	45.82 0.22 -0.88	80.99 1.79 -0.71	46.15 0.61 0.00	46.42 0.24 0.00	29.72 -0.11 0.00	25.15 -0.44 0.00	24.82 -0.48 0.00	35.80 -1.05 0.00	32.58 -0.83 0.00	41.78 -0.86 0.00	60.75 -0.91 0.00	33.73 -0.44 0.00	30.22 -0.58 0.00	25.89 -0.49 0.00	21.86 -0.33 0.00
SITHE___INDEPEND 23800	15.42 -0.36 0.00	10.53 -0.26 0.00	12.81 -0.33 0.00	11.59 -0.28 0.00	10.40 -0.26 0.00	13.56 -0.30 0.00	20.02 -0.43 0.00	23.60 -0.56 0.00	44.32 -1.01 0.00	43.77 -0.95 0.00	76.96 -1.51 0.00	44.60 -0.94 0.00	45.16 -1.01 0.00	29.12 -0.71 0.00	24.97 -0.63 0.00	24.68 -0.63 0.00	35.92 -0.93 0.00	32.59 -0.82 0.00	41.63 -1.01 0.00	60.22 -1.43 0.00	33.36 -0.81 0.00	30.01 -0.80 0.00	25.70 -0.69 0.00	21.61 -0.58 0.00

SITHE___MASSENA 23902	15.25 -0.53 0.00	10.44 -0.35 0.00	12.71 -0.43 0.00	11.48 -0.39 0.00	10.27 -0.39 0.00	13.27 -0.60 0.00	19.59 -0.86 0.00	-16.51 -0.83 39.84	44.00 -1.33 0.00	42.98 -1.75 0.00	75.49 -2.99 0.00	43.81 -1.73 0.00	44.51 -1.66 0.00	28.87 -0.96 0.00	24.68 -0.91 0.00	24.36 -0.95 0.00	35.57 -1.28 0.00	32.19 -1.22 0.00	41.14 -1.49 0.00	59.59 -2.06 0.00	33.15 -1.02 0.00	30.00 -0.80 0.00	25.63 -0.76 0.00	21.55 -0.65 0.00
SITHE___OGDNSBRG 24021	15.32 -0.46 0.00	10.49 -0.30 0.00	12.75 -0.39 0.00	11.52 -0.35 0.00	10.30 -0.36 0.00	13.32 -0.55 0.00	19.74 -0.71 0.00	-12.64 -0.58 36.22	44.54 -0.79 0.00	43.33 -1.39 0.00	76.20 -2.27 0.00	44.08 -1.46 0.00	44.62 -1.55 0.00	28.92 -0.91 0.00	24.73 -0.87 0.00	24.33 -0.97 0.00	35.66 -1.19 0.00	32.22 -1.19 0.00	41.27 -1.37 0.00	59.79 -1.87 0.00	33.33 -0.84 0.00	30.22 -0.58 0.00	25.79 -0.59 0.00	21.64 -0.55 0.00
SITHE___STERLING 23777	16.06 0.27 0.00	10.95 0.16 0.00	13.32 0.18 0.00	12.05 0.18 0.00	10.82 0.17 0.00	14.18 0.32 0.00	21.00 0.55 0.00	24.82 0.66 0.00	46.58 1.25 0.00	46.06 1.34 0.00	80.94 2.46 0.00	46.90 1.36 0.00	47.41 1.23 0.00	30.54 0.71 0.00	26.18 0.59 0.00	25.91 0.60 0.00	37.73 0.88 0.00	34.25 0.84 0.00	43.85 1.21 0.00	63.39 1.73 0.00	35.07 0.90 0.00	31.49 0.69 0.00	26.90 0.52 0.00	22.58 0.38 0.00
SOUTH CAIRO___GT 23612	17.30 1.51 0.00	11.80 1.01 0.00	14.36 1.22 0.00	12.95 1.09 0.00	11.68 1.02 0.00	15.29 1.42 0.00	22.61 2.16 0.00	26.82 2.66 0.00	50.30 4.98 0.00	49.69 4.97 0.00	86.84 8.36 0.00	50.32 4.78 0.00	51.09 4.91 0.00	35.78 3.20 -2.75	30.78 2.81 -2.38	35.13 2.71 -7.12	41.15 3.94 -0.35	37.44 3.65 -0.38	58.17 4.69 -10.84	68.39 6.62 -0.11	37.82 3.65 0.00	33.96 3.16 0.00	29.05 2.66 0.00	24.34 2.14 0.00
SOUTH HAMPTN___IC 23720	18.09 2.31 0.00	12.35 1.56 0.00	15.02 1.87 0.00	13.61 1.74 0.00	12.29 1.63 0.00	16.11 2.25 0.00	23.89 3.44 0.00	28.38 4.22 0.00	53.19 7.87 0.00	52.54 7.82 0.00	91.64 13.16 0.00	52.89 7.35 0.00	53.70 7.52 0.00	40.49 5.14 -5.53	34.76 4.39 -4.78	44.00 4.40 -14.29	44.11 6.54 -0.71	40.35 6.19 -0.75	72.21 7.88 -21.70	72.90 10.92 -0.32	40.82 5.99 -0.66	35.77 4.97 0.00	30.47 4.08 0.00	25.53 3.33 0.00
SOUTHOLD___IC 23719	18.35 2.56 0.00	12.51 1.72 0.00	15.20 2.06 0.00	13.78 1.92 0.00	12.46 1.80 0.00	16.35 2.48 0.00	24.27 3.82 0.00	28.86 4.70 0.00	54.09 8.76 0.00	53.45 8.73 0.00	93.29 14.81 0.00	53.84 8.30 0.00	54.65 8.47 0.00	41.12 5.76 -5.53	35.29 4.92 -4.78	44.53 4.93 -14.29	44.83 7.27 -0.71	41.02 6.85 -0.75	73.12 8.79 -21.70	74.16 12.18 -0.32	41.50 6.67 -0.66	36.35 5.54 0.00	30.93 4.55 0.00	25.89 3.69 0.00
ST LAWRENCE___ 23600	15.21 -0.57 0.00	10.42 -0.37 0.00	12.69 -0.45 0.00	11.45 -0.42 0.00	10.25 -0.41 0.00	13.23 -0.63 0.00	19.54 -0.91 0.00	-18.08 -0.99 41.26	43.58 -1.75 0.00	42.76 -1.96 0.00	75.16 -3.32 0.00	43.72 -1.82 0.00	44.45 -1.73 0.00	28.84 -0.99 0.00	24.67 -0.92 0.00	24.38 -0.92 0.00	35.56 -1.29 0.00	32.20 -1.21 0.00	41.11 -1.53 0.00	59.56 -2.09 0.00	33.10 -1.07 0.00	29.91 -0.90 0.00	25.54 -0.84 0.00	21.49 -0.71 0.00
STATION 5_MISC_HYD 23604	15.69 -0.10 0.00	10.64 -0.15 0.00	12.91 -0.23 0.00	11.74 -0.13 0.00	10.51 -0.15 0.00	13.95 0.08 0.00	20.59 0.14 0.00	24.10 -0.06 0.00	45.45 0.12 0.00	45.08 0.36 0.00	79.85 1.46 0.10	46.15 0.61 0.00	46.58 0.40 0.00	29.94 0.11 0.00	25.51 -0.09 0.00	25.21 -0.10 0.00	36.55 -0.30 0.00	33.24 -0.17 0.00	42.56 -0.08 0.00	61.77 0.12 0.00	34.21 0.03 0.00	30.66 -0.14 0.00	26.22 -0.17 0.00	22.06 -0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.80 0.01 0.00	10.73 -0.06 0.00	13.02 -0.12 0.00	11.83 -0.04 0.00	10.61 -0.05 0.00	14.04 0.17 0.00	20.77 0.32 0.00	24.39 0.23 0.00	45.95 0.63 0.00	45.51 0.79 0.00	80.50 2.02 0.00	46.48 0.94 0.00	46.94 0.77 0.00	30.18 0.36 0.00	25.76 0.16 0.00	25.45 0.14 0.00	36.97 0.12 0.00	33.58 0.17 0.00	43.01 0.37 0.00	62.38 0.73 0.00	34.52 0.34 0.00	30.91 0.11 0.00	26.41 0.02 0.00	22.20 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.58 -0.20 0.00	10.57 -0.22 0.00	12.82 -0.32 0.00	11.66 -0.21 0.00	10.44 -0.22 0.00	13.84 -0.02 0.00	20.44 -0.01 0.00	23.95 -0.22 0.00	45.13 -0.19 0.00	44.78 0.06 0.00	79.27 0.88 0.10	45.84 0.31 0.00	46.28 0.10 0.00	29.76 -0.07 0.00	25.36 -0.23 0.00	25.06 -0.24 0.00	36.36 -0.49 0.00	33.05 -0.36 0.00	42.33 -0.31 0.00	61.41 -0.25 0.00	34.00 -0.17 0.00	30.48 -0.33 0.00	26.06 -0.33 0.00	21.91 -0.28 0.00
STEEL___WIND 323596	15.68 -0.11 0.00	10.59 -0.20 0.00	12.78 -0.35 0.00	11.72 -0.14 0.00	10.48 -0.17 0.00	14.05 0.18 0.00	20.46 0.01 0.00	23.61 -0.55 0.00	48.51 -0.50 -3.68	47.81 -0.08 -3.17	82.28 1.44 -2.36	45.85 0.31 0.00	46.12 -0.06 0.00	29.44 -0.39 0.00	24.84 -0.76 0.00	24.52 -0.78 0.00	35.42 -1.43 0.00	32.24 -1.17 0.00	41.41 -1.22 0.00	60.43 -1.22 0.00	33.55 -0.62 0.00	30.04 -0.76 0.00	25.74 -0.65 0.00	21.79 -0.41 0.00
STEBEN_REC_LFGE 323667	15.77 -0.02 0.00	10.66 -0.13 0.00	12.81 -0.34 0.00	11.86 -0.01 0.00	10.66 0.00 0.00	14.15 0.28 0.00	20.80 0.35 0.00	24.37 0.20 0.00	47.18 1.13 -0.72	46.90 1.56 -0.62	82.90 3.80 -0.63	47.04 1.50 0.00	47.14 0.96 0.00	30.10 0.27 0.00	25.38 -0.21 0.00	25.20 -0.10 0.00	36.69 -0.16 0.00	33.32 -0.09 0.00	42.83 0.19 0.00	62.72 1.07 0.00	34.76 0.58 0.00	30.92 0.11 0.00	26.32 -0.07 0.00	22.24 0.04 0.00
STONY___BROOK 24151	17.75 1.97 0.00	12.10 1.31 0.00	14.70 1.56 0.00	13.32 1.45 0.00	12.02 1.36 0.00	15.71 1.84 0.00	23.21 2.76 0.00	27.56 3.39 0.00	51.67 6.34 0.00	51.04 6.31 0.00	88.94 10.46 0.00	51.19 5.65 0.00	51.96 5.78 0.00	39.31 3.95 -5.53	33.75 3.38 -4.78	43.01 3.41 -14.29	42.64 5.07 -0.71	38.97 4.80 -0.75	70.30 5.97 -21.70	70.37 8.39 -0.32	39.52 4.70 -0.66	34.72 3.92 0.00	29.68 3.30 0.00	24.96 2.76 0.00
STURGEON_POOL_HYD 23609	17.50 1.72 0.00	11.92 1.14 0.00	14.49 1.35 0.00	13.09 1.23 0.00	11.80 1.15 0.00	15.46 1.59 0.00	22.83 2.38 0.00	27.11 2.95 0.00	50.66 5.33 0.00	50.10 5.38 0.00	87.78 9.29 0.00	50.85 5.31 0.00	51.69 5.52 0.00	37.41 3.64 -3.94	32.18 3.18 -3.40	38.61 3.12 -10.18	41.93 4.58 -0.51	38.16 4.21 -0.54	63.41 5.28 -15.49	69.26 7.44 -0.16	38.33 4.15 0.00	34.33 3.53 0.00	29.41 3.03 0.00	24.67 2.47 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.91 0.00	15.15 1.28 0.00	22.31 1.86 0.00	26.43 2.27 0.00	49.39 4.06 0.00	48.77 4.05 0.00	85.36 6.88 0.00	49.47 3.93 0.00	50.15 3.98 0.00	37.52 2.61 -5.08	32.29 2.31 -4.39	40.76 2.31 -13.15	40.89 3.39 -0.65	37.21 3.10 -0.69	66.42 3.83 -19.96	67.28 5.42 -0.21	37.18 3.01 0.00	33.38 2.57 0.00	28.63 2.24 0.00	24.07 1.87 0.00

SYNERGY___BIOGAS 323694	15.68 -0.10 0.00	10.59 -0.20 0.00	12.83 -0.31 0.00	11.73 -0.14 0.00	10.48 -0.18 0.00	14.08 0.22 0.00	20.58 0.13 0.00	23.75 -0.42 0.00	46.06 -0.29 -1.03	45.82 0.22 -0.88	80.99 1.79 -0.71	46.15 0.61 0.00	46.42 0.24 0.00	29.72 -0.11 0.00	25.15 -0.44 0.00	24.82 -0.48 0.00	35.80 -1.05 0.00	32.58 -0.83 0.00	41.78 -0.86 0.00	60.75 -0.91 0.00	33.73 -0.44 0.00	30.22 -0.58 0.00	25.89 -0.49 0.00	21.86 -0.33 0.00
SYRACUSE___ENERGY_ST1 323597	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	15.81 0.03 0.00	10.79 0.00 0.00	13.13 -0.01 0.00	11.89 0.02 0.00	10.67 0.01 0.00	13.96 0.10 0.00	20.64 0.19 0.00	24.34 0.17 0.00	45.70 0.37 0.00	45.15 0.43 0.00	79.48 1.00 0.00	45.99 0.45 0.00	46.57 0.39 0.00	29.99 0.16 0.00	25.70 0.10 0.00	25.40 0.09 0.00	36.96 0.11 0.00	33.53 0.12 0.00	42.88 0.24 0.00	62.06 0.41 0.00	34.34 0.16 0.00	30.83 0.03 0.00	26.39 0.00 0.00	22.18 -0.02 0.00
SYRACUSE___POWER 24017	15.86 0.08 0.00	10.82 0.03 0.00	13.16 0.02 0.00	11.91 0.04 0.00	10.69 0.03 0.00	13.99 0.12 0.00	20.69 0.24 0.00	24.43 0.26 0.00	45.89 0.57 0.00	45.35 0.63 0.00	79.79 1.31 0.00	46.18 0.64 0.00	46.75 0.57 0.00	30.11 0.28 0.00	25.80 0.20 0.00	25.50 0.20 0.00	37.13 0.27 0.00	33.68 0.27 0.00	43.05 0.41 0.00	62.30 0.65 0.00	34.48 0.30 0.00	30.95 0.15 0.00	26.47 0.08 0.00	22.24 0.04 0.00
TRIGEN___CC 323695	17.48 1.69 0.00	11.93 1.14 0.00	14.52 1.38 0.00	13.14 1.27 0.00	11.85 1.19 0.00	15.46 1.59 0.00	22.74 2.30 0.00	26.97 2.80 0.00	50.40 5.07 0.00	49.78 5.06 0.00	86.87 8.39 0.00	50.26 4.72 0.00	50.93 4.75 0.00	38.60 3.25 -5.53	33.19 2.82 -4.78	42.42 2.82 -14.29	41.67 4.12 -0.71	38.01 3.85 -0.75	69.05 4.71 -21.70	68.58 6.60 -0.32	38.55 3.72 -0.66	33.95 3.14 0.00	29.15 2.76 0.00	24.47 2.27 0.00
UNION___PROCESSING_DRP 323587	15.63 -0.15 0.00	10.60 -0.19 0.00	12.86 -0.28 0.00	11.70 -0.17 0.00	10.47 -0.18 0.00	13.90 0.03 0.00	20.51 0.06 0.00	24.00 -0.16 0.00	45.24 -0.09 0.00	44.87 0.15 0.00	79.58 1.10 0.00	45.95 0.41 0.00	46.37 0.20 0.00	29.80 -0.03 0.00	25.39 -0.20 0.00	25.09 -0.22 0.00	36.38 -0.47 0.00	33.08 -0.33 0.00	42.36 -0.28 0.00	61.48 -0.17 0.00	34.06 -0.11 0.00	30.54 -0.27 0.00	26.13 -0.25 0.00	21.98 -0.21 0.00
UPPER HUDSON___HYD 24058	16.95 1.17 0.00	11.58 0.79 0.00	14.18 1.04 0.00	12.72 0.86 0.00	11.53 0.88 0.00	15.12 1.25 0.00	22.29 1.84 0.00	28.12 2.14 -1.81	49.53 4.20 0.00	48.67 3.94 0.00	84.58 6.10 0.00	49.08 3.54 0.00	49.68 3.51 0.00	33.15 2.33 -0.99	28.60 2.15 -0.85	29.78 1.91 -2.56	39.76 2.79 -0.13	36.06 2.51 -0.14	49.94 3.15 -4.16	66.25 4.55 -0.04	36.44 2.27 0.00	33.09 2.29 0.00	28.32 1.94 0.00	23.81 1.62 0.00
UPPER RAQUET___HYD 24056	15.20 -0.59 0.00	10.40 -0.39 0.00	12.66 -0.49 0.00	11.42 -0.44 0.00	10.19 -0.47 0.00	13.14 -0.73 0.00	19.53 -0.91 0.00	-9.22 -0.80 32.58	43.98 -1.35 0.00	42.51 -2.21 0.00	74.65 -3.83 0.00	43.23 -2.31 0.00	43.97 -2.21 0.00	28.45 -1.37 0.00	24.32 -1.28 0.00	23.81 -1.49 0.00	35.09 -1.76 0.00	31.58 -1.83 0.00	40.47 -2.16 0.00	58.57 -3.09 0.00	32.80 -1.37 0.00	29.94 -0.86 0.00	25.63 -0.76 0.00	21.50 -0.69 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.49 0.71 0.00	11.27 0.48 0.00	13.73 0.59 0.00	12.40 0.53 0.00	11.15 0.49 0.00	14.57 0.70 0.00	21.51 1.06 0.00	25.38 1.22 0.00	47.70 2.24 -0.13	47.06 2.23 -0.11	82.66 4.06 -0.12	47.81 2.27 0.00	48.46 2.29 0.00	31.44 1.38 -0.23	26.99 1.20 -0.20	27.10 1.19 -0.60	38.62 1.74 -0.03	34.99 1.55 -0.03	45.52 1.98 -0.91	64.49 2.83 -0.01	35.73 1.56 0.00	32.13 1.33 0.00	27.52 1.14 0.00	23.16 0.96 0.00
VISCHER___FERRY HYD 24020	16.73 0.95 0.00	11.43 0.64 0.00	13.97 0.83 0.00	12.56 0.69 0.00	11.35 0.70 0.00	14.83 0.96 0.00	21.81 1.36 0.00	27.43 1.57 -1.70	48.35 3.02 0.00	47.59 2.87 0.00	82.82 4.35 0.00	48.06 2.52 0.00	48.68 2.50 0.00	32.14 1.65 -0.67	27.74 1.57 -0.58	28.56 1.53 -1.72	39.15 2.22 -0.08	35.50 1.99 -0.09	47.92 2.47 -2.81	65.23 3.55 -0.03	36.00 1.83 0.00	32.58 1.78 0.00	27.91 1.53 0.00	23.49 1.29 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.24 1.46 0.00	11.75 0.96 0.00	14.29 1.15 0.00	12.90 1.04 0.00	11.63 0.98 0.00	15.23 1.36 0.00	22.42 1.97 0.00	26.57 2.41 0.00	49.64 4.31 0.00	49.02 4.29 0.00	85.82 7.34 0.00	49.76 4.22 0.00	50.45 4.27 0.00	37.90 2.82 -5.25	32.61 2.48 -4.54	41.37 2.48 -13.58	41.17 3.65 -0.67	37.45 3.33 -0.72	67.36 4.11 -20.61	67.69 5.81 -0.22	37.40 3.23 0.00	33.56 2.76 0.00	28.79 2.40 0.00	24.20 2.00 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.67 1.72 -2.16	14.61 1.15 -2.67	14.52 1.38 0.00	13.11 1.24 0.00	11.82 1.16 0.00	19.26 1.60 -3.79	23.44 2.32 -0.67	41.88 2.83 -14.89	50.55 5.04 -0.18	49.76 5.04 0.00	87.28 8.60 -0.20	73.32 4.94 -22.83	56.36 4.96 -5.23	38.88 3.27 -5.78	34.11 2.87 -5.65	42.42 2.83 -14.29	41.64 4.08 -0.71	37.88 3.72 -0.75	68.90 4.57 -21.69	68.25 6.36 -0.23	37.74 3.57 0.00	33.91 3.11 0.00	29.14 2.76 0.00	24.51 2.32 0.00
WADING RIVER_IC_1 23522	17.55 1.77 0.00	11.98 1.19 0.00	14.55 1.41 0.00	13.18 1.32 0.00	11.90 1.25 0.00	15.56 1.69 0.00	23.02 2.57 0.00	27.34 3.18 0.00	51.22 5.89 0.00	50.47 5.75 0.00	87.85 9.37 0.00	50.67 5.13 0.00	51.47 5.30 0.00	39.06 3.70 -5.53	33.55 3.18 -4.78	42.81 3.21 -14.29	42.36 4.79 -0.71	38.74 4.58 -0.75	70.07 5.73 -21.70	69.93 7.96 -0.32	39.25 4.42 -0.66	34.45 3.65 0.00	29.42 3.04 0.00	24.70 2.51 0.00
WADING RIVER_IC_2 23547	17.55 1.77 0.00	11.98 1.19 0.00	14.55 1.41 0.00	13.18 1.32 0.00	11.90 1.25 0.00	15.56 1.69 0.00	23.02 2.57 0.00	27.34 3.18 0.00	51.22 5.89 0.00	50.47 5.75 0.00	87.85 9.37 0.00	50.67 5.13 0.00	51.47 5.30 0.00	39.06 3.70 -5.53	33.55 3.18 -4.78	42.81 3.21 -14.29	42.36 4.79 -0.71	38.74 4.58 -0.75	70.07 5.73 -21.70	69.93 7.96 -0.32	39.25 4.42 -0.66	34.45 3.65 0.00	29.42 3.04 0.00	24.70 2.51 0.00
WADING RIVER_IC_3 23601	17.55 1.77 0.00	11.98 1.19 0.00	14.55 1.41 0.00	13.18 1.32 0.00	11.90 1.25 0.00	15.56 1.69 0.00	23.02 2.57 0.00	27.34 3.18 0.00	51.22 5.89 0.00	50.47 5.75 0.00	87.85 9.37 0.00	50.67 5.13 0.00	51.47 5.30 0.00	39.06 3.70 -5.53	33.55 3.18 -4.78	42.81 3.21 -14.29	42.36 4.79 -0.71	38.74 4.58 -0.75	70.07 5.73 -21.70	69.93 7.96 -0.32	39.25 4.42 -0.66	34.45 3.65 0.00	29.42 3.04 0.00	24.70 2.51 0.00

WALDEN___HYDRO 24148	17.41 1.62 0.00	11.86 1.07 0.00	14.42 1.28 0.00	13.02 1.16 0.00	11.74 1.08 0.00	15.39 1.52 0.00	22.71 2.26 0.00	26.95 2.79 0.00	50.34 5.01 0.00	49.74 5.02 0.00	87.14 8.66 0.00	50.46 4.92 0.00	51.23 5.05 0.00	37.86 3.33 -4.71	32.57 2.91 -4.07	40.34 2.88 -12.16	41.66 4.21 -0.60	37.92 3.87 -0.64	65.99 4.87 -18.48	68.72 6.87 -0.20	37.99 3.82 0.00	34.06 3.25 0.00	29.17 2.79 0.00	24.49 2.29 0.00
WARRENSBURG___ 23737	16.95 1.17 0.00	11.58 0.79 0.00	14.18 1.04 0.00	12.72 0.86 0.00	11.53 0.88 0.00	15.12 1.25 0.00	22.29 1.84 0.00	28.12 2.14 -1.81	49.53 4.20 0.00	48.67 3.94 0.00	84.58 6.10 0.00	49.08 3.54 0.00	49.68 3.51 0.00	33.15 2.33 -0.99	28.60 2.15 -0.85	29.78 1.91 -2.56	39.76 2.79 -0.13	36.06 2.51 -0.14	49.94 3.15 -4.16	66.25 4.55 -0.04	36.44 2.27 0.00	33.09 2.29 0.00	28.32 1.94 0.00	23.81 1.62 0.00
WATERSIDE___6 8 9 23538	19.73 1.71 -2.24	14.68 1.14 -2.76	14.51 1.37 0.00	13.10 1.24 0.00	11.82 1.16 0.00	19.37 1.58 -3.92	23.44 2.29 -0.70	42.34 2.78 -15.39	50.45 4.94 -0.18	49.64 4.92 0.00	86.95 8.27 -0.20	73.87 4.72 -23.61	56.41 4.83 -5.41	38.83 3.21 -5.79	34.11 2.84 -5.68	42.35 2.76 -14.29	41.55 3.99 -0.71	37.79 3.62 -0.75	68.72 4.39 -21.69	68.00 6.12 -0.23	37.67 3.50 0.00	33.90 3.09 0.00	29.14 2.76 0.00	24.51 2.31 0.00
WDELAWARE___HYD 323627	15.80 0.02 0.00	10.77 -0.02 0.00	13.08 -0.06 0.00	11.81 -0.06 0.00	10.64 -0.01 0.00	13.90 0.03 0.00	20.51 0.07 0.00	24.47 0.31 0.00	45.68 0.35 0.00	45.19 0.46 0.00	79.09 0.61 0.00	46.21 0.67 0.00	48.33 2.15 0.00	35.47 1.49 -4.15	30.43 1.25 -3.59	37.10 1.05 -10.75	39.41 2.03 -0.53	35.85 1.87 -0.57	61.24 2.27 -16.34	64.97 3.14 -0.17	35.98 1.81 0.00	32.24 1.44 0.00	27.64 1.25 0.00	23.20 1.00 0.00
WEST BABYLON___IC 23714	17.82 2.04 0.00	12.17 1.38 0.00	14.79 1.65 0.00	13.39 1.53 0.00	12.08 1.43 0.00	15.79 1.92 0.00	23.30 2.86 0.00	27.66 3.50 0.00	51.81 6.48 0.00	51.06 6.34 0.00	88.95 10.47 0.00	51.26 5.72 0.00	51.98 5.81 0.00	39.31 3.95 -5.53	33.77 3.40 -4.78	43.01 3.41 -14.29	42.60 5.04 -0.71	38.91 4.74 -0.75	70.24 5.91 -21.70	70.28 8.31 -0.32	39.52 4.70 -0.66	34.84 4.04 0.00	29.83 3.44 0.00	25.03 2.83 0.00
WEST CANADA___HYD 24049	15.87 0.08 0.00	10.84 0.05 0.00	13.21 0.07 0.00	11.93 0.06 0.00	10.71 0.06 0.00	13.96 0.10 0.00	20.59 0.14 0.00	26.29 0.17 -1.96	45.60 0.28 0.00	45.05 0.33 0.00	79.03 0.55 0.00	45.87 0.33 0.00	46.52 0.34 0.00	30.01 0.18 0.00	25.77 0.18 0.00	25.48 0.18 0.00	37.11 0.26 0.00	33.65 0.24 0.00	42.95 0.31 0.00	62.08 0.42 0.00	34.38 0.21 0.00	30.99 0.19 0.00	26.55 0.16 0.00	22.33 0.14 0.00
WESTERN_NY_WIND 24143	15.67 -0.11 0.00	10.58 -0.21 0.00	12.82 -0.33 0.00	11.72 -0.15 0.00	10.47 -0.18 0.00	14.08 0.21 0.00	20.56 0.11 0.00	23.72 -0.45 0.00	46.07 -0.33 -1.07	45.82 0.18 -0.92	80.97 1.74 -0.75	46.10 0.56 0.00	46.37 0.19 0.00	29.69 -0.14 0.00	25.12 -0.47 0.00	24.80 -0.51 0.00	35.76 -1.09 0.00	32.55 -0.86 0.00	41.74 -0.90 0.00	60.68 -0.97 0.00	33.69 -0.48 0.00	30.19 -0.61 0.00	25.87 -0.52 0.00	21.85 -0.35 0.00
WESTOVER___LESR 323668	16.26 0.48 0.00	11.09 0.31 0.00	13.48 0.34 0.00	12.22 0.36 0.00	10.98 0.33 0.00	14.42 0.56 0.00	21.30 0.85 0.00	25.03 0.86 0.00	47.35 1.74 -0.28	46.66 1.70 -0.24	82.30 3.55 -0.27	47.28 1.74 0.00	47.77 1.60 0.00	30.83 0.85 -0.14	26.38 0.66 -0.13	26.34 0.66 -0.38	37.84 0.97 -0.02	34.28 0.86 -0.02	44.38 1.18 -0.56	63.46 1.80 -0.01	35.12 0.95 0.00	31.48 0.68 0.00	26.98 0.60 0.00	22.77 0.57 0.00
WETHRSFD_WT_PWR 323626	15.58 -0.20 0.00	10.52 -0.27 0.00	12.63 -0.51 0.00	11.64 -0.23 0.00	10.44 -0.22 0.00	13.92 0.05 0.00	20.33 -0.12 0.00	23.55 -0.61 0.00	47.02 -0.50 -2.19	46.52 -0.08 -1.89	81.50 1.19 -1.82	45.57 0.02 0.00	45.88 -0.29 0.00	29.19 -0.64 0.00	24.65 -0.95 0.00	24.33 -0.97 0.00	35.20 -1.65 0.00	32.02 -1.39 0.00	41.26 -1.38 0.00	60.65 -1.01 0.00	33.63 -0.54 0.00	30.03 -0.78 0.00	25.57 -0.81 0.00	21.62 -0.57 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.14 1.36 0.00	11.69 0.90 0.00	14.22 1.08 0.00	12.84 0.97 0.00	11.57 0.91 0.00	15.14 1.28 0.00	22.29 1.84 0.00	26.41 2.24 0.00	49.30 3.98 0.00	48.69 3.97 0.00	85.23 6.75 0.00	49.41 3.88 0.00	50.08 3.91 0.00	37.67 2.58 -5.26	32.42 2.28 -4.54	41.20 2.29 -13.60	40.89 3.36 -0.67	37.20 3.07 -0.72	67.05 3.77 -20.65	67.20 5.33 -0.22	37.13 2.96 0.00	33.33 2.53 0.00	28.60 2.21 0.00	24.06 1.86 0.00
YORK___WARBASSE 23770	19.79 1.77 -2.24	14.72 1.17 -2.76	14.55 1.41 0.00	13.14 1.27 0.00	11.85 1.19 0.00	19.42 1.63 -3.92	23.49 2.34 -0.70	42.40 2.84 -15.39	50.54 5.02 -0.18	49.69 4.97 0.00	86.94 8.25 -0.20	73.90 4.75 -23.61	56.47 4.89 -5.41	38.88 3.26 -5.79	34.15 2.88 -5.68	42.38 2.79 -14.29	41.56 4.00 -0.71	37.79 3.63 -0.75	68.72 4.39 -21.69	68.10 6.22 -0.23	37.79 3.61 0.00	34.00 3.20 0.00	29.22 2.84 0.00	24.59 2.39 0.00