

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

07/03/2014

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	38.08	31.14	27.34	27.13	27.00	27.25	30.82	31.07	39.73	42.18	48.64	45.27	63.25	74.57	86.46	79.67	55.36	66.71	88.94	56.88	57.35	41.89	37.43	24.17
24138	3.38	2.51	2.09	2.14	2.09	2.20	2.67	2.85	3.54	3.94	4.70	4.57	6.18	7.43	8.91	7.42	4.40	4.03	2.40	2.36	2.28	1.39	3.48	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-11.40	-14.33	-29.13	-59.56	-28.02	-28.83	-25.74	0.00	0.00
74TH STREET_GT_1	38.10	31.16	27.36	27.15	27.02	27.27	30.84	31.09	39.73	42.15	48.58	45.21	63.15	74.43	86.32	79.55	55.30	66.66	88.88	56.83	57.31	41.89	37.44	24.19
24260	3.40	2.53	2.11	2.16	2.11	2.23	2.69	2.88	3.54	3.91	4.64	4.51	6.08	7.30	8.77	7.31	4.34	3.98	2.34	2.33	2.25	1.39	3.49	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-11.40	-14.33	-29.13	-59.56	-28.02	-28.83	-25.74	0.00	0.00
74TH STREET_GT_2	38.10	31.16	27.36	27.15	27.02	27.27	30.84	31.09	39.73	42.15	48.58	45.21	63.15	74.43	86.32	79.55	55.30	66.66	88.88	56.83	57.31	41.89	37.44	24.19
24261	3.40	2.53	2.11	2.16	2.11	2.23	2.69	2.88	3.54	3.91	4.64	4.51	6.08	7.30	8.77	7.31	4.34	3.98	2.34	2.33	2.25	1.39	3.49	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-11.40	-14.33	-29.13	-59.56	-28.02	-28.83	-25.74	0.00	0.00
ADK HUDSON___FALLS	36.56	30.05	26.43	26.23	26.15	26.30	29.58	29.74	38.18	40.58	47.14	43.64	60.80	71.30	82.51	64.73	38.65	38.36	32.55	30.19	29.26	16.84	35.66	23.04
24011	1.86	1.42	1.18	1.24	1.23	1.26	1.43	1.53	1.98	2.34	3.20	2.94	3.72	4.16	5.10	4.54	2.70	3.18	2.18	2.11	1.36	0.61	1.71	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.65	0.68	-1.64	-3.39	-1.59	-1.66	-1.46	0.00	0.00
ADK RESOURCE___RCVRY	37.66	31.03	27.37	27.20	27.10	27.26	30.46	30.44	39.01	41.54	48.28	44.53	61.62	71.82	82.90	65.70	39.62	39.89	35.14	31.43	30.79	18.13	36.24	23.50
23798	2.96	2.40	2.12	2.20	2.19	2.22	2.30	2.23	2.82	3.30	4.34	3.83	4.54	4.69	5.49	5.02	3.06	3.44	2.22	2.14	1.64	0.79	2.29	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.17	0.06	-2.91	-5.95	-2.80	-2.91	-2.57	0.00	0.00
ADK S GLENS___FALLS	36.56	30.05	26.43	26.23	26.15	26.30	29.58	29.74	38.18	40.58	47.14	43.64	60.80	71.30	82.51	64.73	38.65	38.36	32.55	30.19	29.26	16.84	35.66	23.04
24028	1.86	1.42	1.18	1.24	1.23	1.26	1.43	1.53	1.98	2.34	3.20	2.94	3.72	4.16	5.10	4.54	2.70	3.18	2.18	2.11	1.36	0.61	1.71	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.65	0.68	-1.64	-3.39	-1.59	-1.66	-1.46	0.00	0.00
ADK_NYS___DAM	36.78	30.29	26.70	26.53	26.44	26.56	29.73	29.79	38.14	40.55	46.97	43.42	60.31	70.70	81.75	64.40	38.65	38.37	33.28	30.18	29.83	17.52	35.74	23.15
23527	2.08	1.65	1.45	1.53	1.52	1.51	1.58	1.58	1.94	2.30	3.03	2.72	3.24	3.56	4.34	4.02	2.45	2.47	1.46	1.41	1.22	0.66	1.79	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.46	0.42	-2.36	-4.85	-2.28	-2.37	-2.09	0.00	0.00
AIR_PRODUCTS___DRP	35.39	29.09	25.64	25.49	25.39	25.50	28.71	28.89	36.97	39.22	45.29	42.01	58.66	69.08	79.78	61.65	36.26	34.75	27.54	26.99	26.63	15.07	34.64	22.47
24190	0.69	0.45	0.39	0.49	0.48	0.45	0.56	0.67	0.77	0.98	1.35	1.31	1.59	1.94	2.39	2.28	1.34	1.28	0.57	0.50	0.39	0.31	0.69	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.70	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.39	29.09	25.64	25.49	25.39	25.50	28.71	28.89	36.97	39.22	45.29	42.01	58.66	69.08	79.78	61.65	36.26	34.75	27.54	26.99	26.63	15.07	34.64	22.47
23571	0.69	0.45	0.39	0.49	0.48	0.45	0.56	0.67	0.77	0.98	1.35	1.31	1.59	1.94	2.39	2.28	1.34	1.28	0.57	0.50	0.39	0.31	0.69	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.70	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.39	29.09	25.64	25.49	25.39	25.50	28.71	28.89	36.97	39.22	45.29	42.01	58.66	69.08	79.78	61.65	36.26	34.75	27.54	26.99	26.63	15.07	34.64	22.47
23572	0.69	0.45	0.39	0.49	0.48	0.45	0.56	0.67	0.77	0.98	1.35	1.31	1.59	1.94	2.39	2.28	1.34	1.28	0.57	0.50	0.39	0.31	0.69	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.70	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.39	29.09	25.64	25.49	25.39	25.50	28.71	28.89	36.97	39.22	45.29	42.01	58.66	69.08	79.78	61.65	36.26	34.75	27.54	26.99	26.63	15.07	34.64	22.47
23573	0.69	0.45	0.39	0.49	0.48	0.45	0.56	0.67	0.77	0.98	1.35	1.31	1.59	1.94	2.39	2.28	1.34	1.28	0.57	0.50	0.39	0.31	0.69	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.70	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.39	29.09	25.64	25.49	25.39	25.50	28.71	28.89	36.97	39.22	45.29	42.01	58.66	69.08	79.78	61.65	36.26	34.75	27.54	26.99	26.63	15.07	34.64	22.47
23574	0.69	0.45	0.39	0.49	0.48	0.45	0.56	0.67	0.77	0.98	1.35	1.31	1.59	1.94	2.39	2.28	1.34	1.28	0.57	0.50	0.39	0.31	0.69	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.70	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	35.92	29.52	26.02	25.85	25.76	25.88	29.14	29.33	37.59	39.92	46.13	42.81	59.79	70.40	81.32	62.99	37.10	35.43	28.06	27.46	27.08	15.29	35.16	22.78
323615	1.22	0.88	0.77	0.86	0.85	0.83	0.99	1.12	1.40	1.68	2.19	2.11	2.72	3.27	3.93	3.50	2.05	1.95	1.08	0.97	0.84	0.52	1.21	0.74

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	1.57	0.06	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	33.75 -0.95 0.00	28.00 -0.64 0.00	24.63 -0.62 0.00	24.17 -0.83 0.00	24.07 -0.84 0.00	24.22 -0.82 0.00	27.19 -0.96 0.00	27.11 -1.11 0.00	34.84 -1.35 0.00	36.79 -1.45 0.00	42.13 -1.81 0.00	38.90 -1.81 0.00	54.86 -2.21 0.00	64.40 -2.74 0.00	74.25 -3.14 0.00	58.24 -2.60 0.00	35.27 -1.36 0.00	32.24 -1.31 0.00	26.25 -0.73 0.00	25.82 -0.67 0.00	25.71 -0.53 0.00	14.43 -0.34 0.00	33.18 -0.77 0.00	21.58 -0.46 0.00	
ALCOA___DSASP 323711	33.75 -0.95 0.00	28.00 -0.64 0.00	24.63 -0.62 0.00	24.17 -0.83 0.00	24.07 -0.84 0.00	24.22 -0.82 0.00	27.19 -0.96 0.00	27.11 -1.11 0.00	34.84 -1.35 0.00	36.79 -1.45 0.00	42.13 -1.81 0.00	38.90 -1.81 0.00	54.86 -2.21 0.00	64.40 -2.74 0.00	74.25 -3.14 0.00	58.24 -2.60 0.00	35.27 -1.36 0.00	32.24 -1.31 0.00	26.25 -0.73 0.00	25.82 -0.67 0.00	25.71 -0.53 0.00	14.43 -0.34 0.00	33.18 -0.77 0.00	21.58 -0.46 0.00	
ALLEGHENY___COGEN 23514	36.51 1.81 0.00	29.82 1.18 0.00	26.51 1.26 0.00	26.41 1.41 0.00	26.39 1.47 0.00	26.51 1.47 0.00	29.78 1.63 0.00	29.73 1.52 0.00	38.06 1.86 0.00	40.20 1.96 0.00	46.34 2.40 0.00	42.90 2.20 0.00	64.69 2.72 -4.89	81.17 3.45 -10.58	96.15 3.10 -15.65	78.34 1.85 -15.64	38.44 0.57 -1.24	34.64 0.44 -0.65	27.90 0.92 0.00	27.44 0.95 0.00	27.17 0.93 0.00	15.23 0.46 0.00	34.45 0.50 0.00	22.51 0.47 0.00	
ALTONA_WT_PWR 323606	33.98 -0.72 0.00	28.05 -0.58 0.00	24.64 -0.61 0.00	24.18 -0.81 0.00	24.06 -0.85 0.00	24.30 -0.75 0.00	27.37 -0.78 0.00	27.48 -0.74 0.00	35.45 -0.75 0.00	37.59 -0.66 0.00	43.17 -0.77 0.00	39.96 -0.74 0.00	56.32 -0.75 0.00	66.24 -0.90 0.00	76.25 -1.14 0.00	59.79 -1.05 0.00	36.12 -0.50 0.00	32.89 -0.66 0.00	26.83 -0.15 0.00	26.44 -0.05 0.00	26.29 0.06 0.00	14.77 0.00 0.00	33.98 0.03 0.00	22.01 -0.03 0.00	
AMERICAN_REF_FUEL 24010	33.70 -0.99 0.00	27.77 -0.87 0.00	25.17 -0.08 0.00	25.15 0.16 0.00	25.16 0.24 0.00	25.17 0.12 0.00	27.56 -0.59 0.00	26.89 -1.32 0.00	33.96 -2.24 0.00	35.83 -2.41 0.00	40.85 -3.09 0.00	37.59 -3.12 0.00	53.62 -4.93 -1.47	64.83 -5.48 -3.17	74.75 -7.34 -4.69	59.81 -6.05 -5.02	33.34 -4.30 -1.01	29.32 -3.84 0.38	25.03 -1.95 0.00	24.82 -1.67 0.00	24.86 -1.38 0.00	14.04 -0.73 0.00	31.13 -2.82 0.00	20.93 -1.11 0.00	
ARTHUR_KILL_GT_1 23520	38.00 3.30 0.00	31.10 2.47 0.00	27.26 2.02 0.00	27.06 2.07 0.00	26.92 2.01 0.00	27.16 2.11 0.00	30.74 2.59 0.00	30.91 2.69 0.00	39.40 3.20 0.00	41.79 3.55 0.00	48.30 4.36 0.00	44.87 4.17 0.00	62.61 5.54 0.00	73.76 6.62 0.00	85.54 7.99 -0.15	78.97 6.73 -11.40	55.02 4.06 -14.33	66.47 3.79 -29.13	81.93 1.94 -53.01	56.56 2.05 -28.02	57.06 1.99 -28.83	41.78 1.28 -25.74	37.14 3.19 0.00	25.75 2.00 -1.71	
ARTHUR_KILL_2 23512	38.00 3.30 0.00	31.10 2.47 0.00	27.26 2.02 0.00	27.06 2.07 0.00	26.92 2.01 0.00	27.16 2.11 0.00	30.74 2.59 0.00	30.91 2.69 0.00	39.40 3.20 0.00	41.79 3.55 0.00	48.30 4.36 0.00	44.87 4.17 0.00	62.61 5.54 0.00	73.76 6.62 0.00	85.54 7.99 -0.15	78.97 6.73 -11.40	55.02 4.06 -14.33	66.47 3.79 -29.13	81.93 1.94 -53.01	56.56 2.05 -28.02	57.06 1.99 -28.83	41.78 1.28 -25.74	37.14 3.19 0.00	25.75 2.00 -1.71	
ARTHUR_KILL_3 23513	37.92 3.22 0.00	31.00 2.37 0.00	27.21 1.97 0.00	27.00 2.01 0.00	26.87 1.96 0.00	27.12 2.07 0.00	30.67 2.52 0.00	30.93 2.71 0.00	39.49 3.29 0.00	41.88 3.64 0.00	48.26 4.32 0.00	44.90 4.20 0.00	62.73 5.65 0.00	73.95 6.82 0.01	78.54 8.23 7.09	79.11 6.87 -11.39	54.93 4.07 -14.23	60.35 3.74 -23.06	61.47 2.16 -32.33	56.67 2.16 -28.02	57.18 2.11 -28.83	41.82 1.31 -25.74	37.26 3.31 0.00	25.80 2.05 -1.70	
ASHOKAN____ 23654	38.20 3.50 0.00	31.30 2.67 0.00	27.51 2.27 0.00	27.30 2.31 0.00	27.21 2.30 0.00	27.40 2.36 0.00	31.02 2.87 0.00	31.36 3.15 0.00	40.24 4.04 0.00	42.99 4.75 0.00	49.72 5.79 0.00	46.31 5.61 0.00	65.04 7.97 0.00	76.80 9.66 0.00	88.90 11.43 -0.07	77.32 9.33 -7.15	50.73 5.28 -8.82	56.24 4.79 -17.90	67.85 3.12 -37.76	47.19 2.94 -17.76	47.45 2.86 -18.36	32.68 1.60 -16.31	37.69 3.73 0.00	24.27 2.22 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	38.02 3.32 0.00	31.24 2.60 0.00	27.38 2.13 0.00	27.19 2.19 0.00	27.04 2.12 0.00	27.29 2.25 0.00	30.88 2.72 0.00	31.03 2.81 0.00	39.71 3.52 0.00	42.12 3.88 0.00	48.46 4.51 0.00	45.13 4.44 0.00	63.06 5.98 0.00	74.27 7.14 0.00	86.18 8.63 -0.15	79.48 7.24 -11.40	55.32 4.36 -14.33	66.65 3.97 -29.13	88.81 2.27 -59.56	56.80 2.29 -28.02	57.29 2.22 -28.83	41.92 1.41 -25.74	37.42 3.47 0.00	24.17 2.12 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	38.02 3.32 0.00	31.24 2.60 0.00	27.38 2.13 0.00	27.18 2.18 0.00	27.04 2.12 0.00	27.29 2.25 0.00	30.87 2.72 0.00	31.03 2.81 0.00	39.71 3.52 0.00	42.12 3.88 0.00	48.46 4.51 0.00	45.13 4.44 0.00	63.06 5.98 0.00	74.27 7.14 0.00	86.18 8.63 -0.15	79.48 7.24 -11.40	55.32 4.36 -14.33	66.65 3.97 -29.13	88.81 2.27 -59.56	56.80 2.29 -28.02	57.29 2.22 -28.83	41.92 1.41 -25.74	37.42 3.47 0.00	24.17 2.12 0.00	
ASTORIA_GT2_1 24094	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00	
ASTORIA_GT2_2 24095	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00	
ASTORIA_GT2_3 24096	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00	
ASTORIA_GT2_4 24097	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00	
ASTORIA_GT3_1 24098	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00	

ASTORIA_GT3_2 24099	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT3_3 24100	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT3_4 24101	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT4_1 24102	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT4_2 24103	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT4_3 24104	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT4_4 24105	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT_1 23523	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT_10 24110	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
ASTORIA_GT_11 24225	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
ASTORIA_GT_12 24226	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
ASTORIA_GT_13 24227	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
ASTORIA_GT_5 24106	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT_7 24107	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA_GT_8 24108	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA___2 24149	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA___3 23516	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00

ASTORIA___4 23517	38.03 3.33 0.00	31.26 2.63 0.00	27.39 2.14 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.31 2.26 0.00	30.88 2.73 0.00	31.04 2.83 0.00	39.72 3.53 0.00	42.14 3.90 0.00	48.48 4.54 0.00	45.15 4.45 0.00	63.08 6.00 0.00	74.31 7.17 0.00	86.23 8.68 -0.15	79.52 7.28 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.83 2.29 -59.56	56.81 2.30 -28.02	57.30 2.23 -28.83	41.93 1.43 -25.74	37.44 3.49 0.00	24.18 2.14 0.00
ASTORIA___5 23518	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.84 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
AST_ENERGY_2_CC3 323677	38.06 3.36 0.00	31.11 2.47 0.00	27.29 2.04 0.00	27.08 2.09 0.00	26.95 2.03 0.00	27.19 2.15 0.00	30.75 2.60 0.00	30.99 2.77 0.00	39.61 3.41 0.00	42.03 3.79 0.00	48.44 4.50 0.00	45.09 4.39 0.00	62.97 5.90 0.00	74.24 7.10 0.00	86.09 8.54 -0.15	79.37 7.13 -11.40	55.19 4.22 -14.33	66.55 3.88 -29.13	88.80 2.26 -59.56	56.75 2.24 -28.02	57.23 2.17 -28.83	41.84 1.34 -25.74	37.32 3.37 0.00	24.12 2.08 0.00
AST_ENERGY_2_CC4 323678	38.06 3.36 0.00	31.11 2.47 0.00	27.29 2.04 0.00	27.08 2.09 0.00	26.95 2.03 0.00	27.19 2.15 0.00	30.75 2.60 0.00	30.99 2.77 0.00	39.61 3.41 0.00	42.03 3.79 0.00	48.44 4.50 0.00	45.09 4.39 0.00	62.97 5.90 0.00	74.24 7.10 0.00	86.09 8.54 -0.15	79.37 7.13 -11.40	55.19 4.22 -14.33	66.55 3.88 -29.13	88.80 2.26 -59.56	56.75 2.24 -28.02	57.23 2.17 -28.83	41.84 1.34 -25.74	37.32 3.37 0.00	24.12 2.08 0.00
ATHENS_STG_1 23668	36.37 1.67 0.00	29.87 1.24 0.00	26.30 1.05 0.00	26.12 1.12 0.00	26.03 1.12 0.00	26.18 1.13 0.00	29.50 1.35 0.00	29.64 1.43 0.00	37.92 1.72 0.00	40.24 2.00 0.00	46.42 2.48 0.00	43.11 2.40 0.00	60.32 3.25 0.00	71.14 4.00 0.00	82.12 4.79 0.06	77.28 4.14 -12.29	52.85 2.44 -13.78	23.79 2.25 12.01	1.87 1.31 26.43	15.33 1.28 12.43	14.61 1.21 12.83	4.09 0.74 11.42	35.79 1.84 0.00	23.16 1.11 0.00
ATHENS_STG_2 23670	36.37 1.67 0.00	29.87 1.24 0.00	26.30 1.05 0.00	26.12 1.12 0.00	26.03 1.12 0.00	26.18 1.13 0.00	29.50 1.35 0.00	29.64 1.43 0.00	37.92 1.72 0.00	40.24 2.00 0.00	46.42 2.48 0.00	43.11 2.40 0.00	60.32 3.25 0.00	71.14 4.00 0.00	82.12 4.79 0.06	77.28 4.14 -12.29	52.85 2.44 -13.78	23.79 2.25 12.01	1.87 1.31 26.43	15.33 1.28 12.43	14.61 1.21 12.83	4.09 0.74 11.42	35.79 1.84 0.00	23.16 1.11 0.00
ATHENS_STG_3 23677	36.37 1.67 0.00	29.87 1.24 0.00	26.30 1.05 0.00	26.12 1.12 0.00	26.03 1.12 0.00	26.18 1.13 0.00	29.50 1.35 0.00	29.64 1.43 0.00	37.92 1.72 0.00	40.24 2.00 0.00	46.42 2.48 0.00	43.11 2.40 0.00	60.32 3.25 0.00	71.14 4.00 0.00	82.12 4.79 0.06	77.28 4.14 -12.29	52.85 2.44 -13.78	23.79 2.25 12.01	1.87 1.31 26.43	15.33 1.28 12.43	14.61 1.21 12.83	4.09 0.74 11.42	35.79 1.84 0.00	23.16 1.11 0.00
BABYLON_RES_REC 323704	38.55 3.85 0.00	31.44 2.80 0.00	27.63 2.38 0.00	27.36 2.36 0.00	27.12 2.21 0.00	27.54 2.49 0.00	30.92 2.76 0.00	30.84 2.63 0.00	39.49 3.29 0.00	42.41 4.17 0.00	49.32 5.38 0.00	49.71 5.28 -3.72	72.81 7.00 -8.74	83.43 8.49 -7.80	113.66 10.34 -25.92	187.02 8.46 -117.72	161.15 5.02 -119.50	69.81 4.58 -31.68	89.27 2.71 -59.58	57.17 2.65 -28.03	57.68 2.60 -28.84	43.36 1.70 -26.89	38.52 4.23 -0.34	24.56 2.52 0.00
BARRETT_IC_1 23704	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_10 23701	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_11 23702	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_12 23703	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_2 23705	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_3 23706	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_4 23707	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_5 23708	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_6 23709	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70

BARRETT_IC_7 23710	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_8 23711	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT_IC_9 23700	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT___1 23545	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.58	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BARRETT___2 23546	38.08 3.38 0.00	31.08 2.44 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.88 1.97 0.00	27.23 2.19 0.00	30.53 2.38 0.00	30.45 2.24 0.00	38.89 2.69 0.00	41.71 3.47 0.00	48.78 4.85 0.00	52.04 4.62 -6.71	71.86 6.05 -8.74	81.95 7.02 -7.80	111.80 8.49 -25.92	185.61 7.05 -117.72	160.35 4.22 -119.50	69.20 3.97 -31.68	88.93 2.36 -59.59	56.86 2.34 -28.03	57.35 2.27 -28.84	43.19 1.53 -26.90	38.04 3.73 -0.36	66.99 2.24 -42.70
BAYONEEC___CTG1 323682	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG2 323683	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG3 323684	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG4 323685	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG5 323686	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG6 323687	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG7 323688	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BAYONEEC___CTG8 323689	38.04 3.34 0.00	31.11 2.47 0.00	27.30 2.05 0.00	27.09 2.09 0.00	26.96 2.05 0.00	27.21 2.16 0.00	30.77 2.61 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.07 3.83 0.00	48.46 4.52 0.00	45.10 4.39 0.00	62.99 5.91 0.00	74.27 7.13 0.01	78.89 8.59 7.09	79.37 7.14 -11.39	55.10 4.24 -14.23	60.49 3.89 -23.06	61.58 2.27 -32.33	56.77 2.26 -28.02	57.25 2.19 -28.83	41.86 1.35 -25.74	37.36 3.41 0.00	24.14 2.10 0.00
BEACON___LESR 323632	36.06 1.36 0.00	29.56 0.93 0.00	26.15 0.91 0.00	25.98 0.99 0.00	25.93 1.02 0.00	26.08 1.03 0.00	29.30 1.14 0.00	29.47 1.25 0.00	37.74 1.54 0.00	39.99 1.75 0.00	46.48 2.54 0.00	43.09 2.39 0.00	60.23 3.16 0.00	70.85 3.71 0.00	82.01 4.61 0.00	63.41 3.77 1.21	37.50 2.28 1.40	36.18 1.98 -0.66	29.77 1.08 -1.71	28.25 0.96 -0.80	28.05 0.97 -0.84	16.14 0.63 -0.73	35.39 1.44 0.00	22.83 0.79 0.00
BEAVER RIVER___HYD 24048	34.53 -0.17 0.00	28.39 -0.25 0.00	24.98 -0.27 0.00	24.68 -0.31 0.00	24.65 -0.26 0.00	24.83 -0.22 0.00	28.07 -0.08 0.00	28.25 0.04 0.00	36.28 0.08 0.00	38.39 0.15 0.00	44.13 0.19 0.00	41.08 0.38 0.00	58.63 0.53 -1.02	69.70 0.61 -1.96	80.76 0.54 -2.83	62.72 0.21 -1.67	36.66 0.03 0.00	33.47 -0.08 0.00	26.97 0.00 0.00	26.41 -0.07 0.00	26.17 -0.07 0.00	14.67 -0.10 0.00	33.72 -0.24 0.00	21.86 -0.18 0.00
BEEBEE_GT_13 23619	34.81 0.11 0.00	28.68 0.04 0.00	25.51 0.26 0.00	25.37 0.37 0.00	25.36 0.45 0.00	25.47 0.42 0.00	28.51 0.36 0.00	28.39 0.17 0.00	36.26 0.07 0.00	38.22 -0.02 0.00	43.89 -0.05 0.00	40.61 -0.09 0.00	54.42 -0.55 2.11	62.03 -0.54 4.56	69.28 -1.37 6.75	53.58 -1.62 5.65	35.96 -1.35 -0.68	32.25 -1.19 0.10	26.61 -0.37 0.00	26.20 -0.29 0.00	26.05 -0.19 0.00	14.64 -0.13 0.00	33.12 -0.83 0.00	21.74 -0.30 0.00
BETHLEHEM___GRP 23843	35.39 0.69 0.00	29.09 0.45 0.00	25.64 0.39 0.00	25.49 0.49 0.00	25.39 0.48 0.00	25.50 0.45 0.00	28.71 0.56 0.00	28.89 0.67 0.00	36.97 0.77 0.00	39.22 0.98 0.00	45.29 1.35 0.00	42.01 1.31 0.00	58.66 1.59 0.00	69.08 1.94 0.00	79.78 2.39 0.00	61.65 2.28 1.47	36.26 1.34 1.70	34.75 1.28 0.07	27.54 0.57 0.00	26.99 0.50 0.00	26.63 0.39 0.00	15.07 0.31 0.00	34.64 0.69 0.00	22.47 0.42 0.00

BETHLEHEM___GS1 323560	35.39 0.69 0.00	29.09 0.45 0.00	25.64 0.39 0.00	25.49 0.49 0.00	25.39 0.48 0.00	25.50 0.45 0.00	28.71 0.56 0.00	28.89 0.67 0.00	36.97 0.77 0.00	39.22 0.98 0.00	45.29 1.35 0.00	42.01 1.31 0.00	58.66 1.59 0.00	69.08 1.94 0.00	79.78 2.39 0.00	61.65 2.28 1.47	36.26 1.34 1.70	34.75 1.28 0.07	27.54 0.57 0.00	26.99 0.50 0.00	26.63 0.39 0.00	15.07 0.31 0.00	34.64 0.69 0.00	22.47 0.42 0.00
BETHLEHEM___GS2 323561	35.39 0.69 0.00	29.09 0.45 0.00	25.64 0.39 0.00	25.49 0.49 0.00	25.39 0.48 0.00	25.50 0.45 0.00	28.71 0.56 0.00	28.89 0.67 0.00	36.97 0.77 0.00	39.22 0.98 0.00	45.29 1.35 0.00	42.01 1.31 0.00	58.66 1.59 0.00	69.08 1.94 0.00	79.78 2.39 0.00	61.65 2.28 1.47	36.26 1.34 1.70	34.75 1.28 0.07	27.54 0.57 0.00	26.99 0.50 0.00	26.63 0.39 0.00	15.07 0.31 0.00	34.64 0.69 0.00	22.47 0.42 0.00
BETHLEHEM___GS3 323562	35.39 0.69 0.00	29.09 0.45 0.00	25.64 0.39 0.00	25.49 0.49 0.00	25.39 0.48 0.00	25.50 0.45 0.00	28.71 0.56 0.00	28.89 0.67 0.00	36.97 0.77 0.00	39.22 0.98 0.00	45.29 1.35 0.00	42.01 1.31 0.00	58.66 1.59 0.00	69.08 1.94 0.00	79.78 2.39 0.00	61.65 2.28 1.47	36.26 1.34 1.70	34.75 1.28 0.07	27.54 0.57 0.00	26.99 0.50 0.00	26.63 0.39 0.00	15.07 0.31 0.00	34.64 0.69 0.00	22.47 0.42 0.00
BETHLEHEM___STEEL 23779	34.66 -0.04 0.00	28.53 -0.10 0.00	25.60 0.35 0.00	25.59 0.59 0.00	25.61 0.70 0.00	25.61 0.57 0.00	28.40 0.25 0.00	27.95 -0.27 0.00	35.43 -0.77 0.00	37.26 -0.98 0.00	42.63 -1.31 0.00	39.37 -1.34 0.00	80.34 -2.29 -25.55	120.08 -2.31 -55.25	155.39 -3.73 -81.73	134.01 -3.18 -76.35	35.99 -2.56 -1.92	30.72 -2.36 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.51 -0.73 0.00	14.34 -0.42 0.00	32.40 -1.55 0.00	21.44 -0.60 0.00
BETHPAGE_CC_5 323564	38.26 3.56 0.00	31.22 2.58 0.00	27.45 2.20 0.00	27.19 2.20 0.00	26.96 2.05 0.00	27.36 2.31 0.00	30.72 2.56 0.00	30.68 2.47 0.00	39.25 3.05 0.00	42.11 3.87 0.00	49.09 5.15 0.00	49.54 5.06 -3.78	72.57 6.76 -8.74	83.07 8.13 -7.80	113.20 9.88 -25.92	186.68 8.12 -117.72	160.96 4.83 -119.50	69.66 4.43 -31.68	89.18 2.62 -59.58	57.10 2.58 -28.03	57.60 2.52 -28.84	43.28 1.62 -26.89	38.17 3.88 -0.34	25.18 2.33 -0.80
BINGHAMTON___COGEN 23790	35.79 1.10 0.00	29.40 0.76 0.00	26.04 0.79 0.00	25.90 0.90 0.00	25.86 0.95 0.00	25.93 0.88 0.00	29.15 1.00 0.00	29.20 0.99 0.00	37.33 1.13 0.00	39.37 1.13 0.00	45.31 1.37 0.00	42.16 1.46 0.00	62.89 2.03 -3.78	77.81 2.70 -7.98	91.95 2.80 -11.76	74.92 2.16 -11.92	39.77 1.01 -2.13	35.47 0.86 -1.07	29.68 0.66 -2.05	28.10 0.65 -0.96	27.82 0.59 -0.99	15.99 0.34 -0.88	34.72 0.77 0.00	22.51 0.47 0.00
BLACK RIVER___HYD 24047	34.94 0.24 0.00	28.68 0.05 0.00	25.23 -0.02 0.00	24.95 -0.05 0.00	24.92 0.00 0.00	25.11 0.06 0.00	28.45 0.29 0.00	28.67 0.45 0.00	36.77 0.57 0.00	38.90 0.66 0.00	44.72 0.77 0.00	41.77 1.07 0.00	60.23 1.46 -1.69	72.11 1.72 -3.25	83.89 1.79 -4.71	64.69 1.07 -2.77	37.10 0.48 0.00	33.84 0.30 0.00	27.28 0.30 0.00	26.70 0.21 0.00	26.45 0.21 0.00	14.78 0.01 0.00	34.01 0.05 0.00	22.03 -0.02 0.00
BLISS_WT_PWR 323608	35.98 1.28 0.00	29.48 0.85 0.00	26.09 0.84 0.00	26.46 1.47 0.00	26.50 1.59 0.00	26.44 1.39 0.00	29.55 1.40 0.00	29.34 1.13 0.00	37.28 1.09 0.00	39.43 1.19 0.00	45.36 1.42 0.00	41.99 1.29 0.00	83.03 1.41 -24.54	122.38 2.17 -53.07	157.21 1.32 -78.50	134.53 0.29 -73.40	37.75 -0.79 -1.91	32.06 -1.05 0.43	26.90 -0.08 0.00	26.57 0.08 0.00	26.27 0.03 0.00	14.51 -0.26 0.00	33.21 -0.74 0.00	22.01 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	35.47 0.77 0.00	29.16 0.53 0.00	25.70 0.45 0.00	25.53 0.54 0.00	25.45 0.53 0.00	25.56 0.52 0.00	28.77 0.61 0.00	28.92 0.70 0.00	37.01 0.81 0.00	39.26 1.02 0.00	45.30 1.36 0.00	42.04 1.34 0.00	58.74 1.66 0.00	69.18 2.04 0.00	79.90 2.51 0.00	61.56 2.34 1.63	36.11 1.37 1.89	34.76 1.29 0.07	27.57 0.59 0.00	27.03 0.54 0.00	26.71 0.47 0.00	15.08 0.32 0.00	34.75 0.80 0.00	22.52 0.48 0.00
BOC_GAS_DRP 24189	35.67 0.97 0.00	29.33 0.70 0.00	25.85 0.60 0.00	25.69 0.69 0.00	25.60 0.69 0.00	25.72 0.67 0.00	28.94 0.79 0.00	29.07 0.86 0.00	37.21 1.01 0.00	39.45 1.21 0.00	45.51 1.57 0.00	42.23 1.53 0.00	58.99 1.91 0.00	69.50 2.36 0.00	80.25 2.87 0.01	61.25 2.58 2.18	35.58 1.52 2.57	33.53 1.42 1.43	24.89 0.73 2.82	25.86 0.69 1.33	25.51 0.63 1.36	13.95 0.40 1.22	34.96 1.00 0.00	22.65 0.61 0.00
BORALEX_4TH_BRANCH 23824	36.78 2.08 0.00	30.29 1.65 0.00	26.70 1.45 0.00	26.53 1.53 0.00	26.44 1.52 0.00	26.56 1.51 0.00	29.73 1.58 0.00	29.79 1.58 0.00	38.14 1.94 0.00	40.55 2.30 0.00	46.97 3.03 0.00	43.42 2.72 0.00	60.31 3.24 0.00	70.70 3.56 0.00	81.75 4.34 -0.02	64.40 4.02 0.46	38.65 2.45 0.42	38.37 2.47 -2.36	33.28 1.46 -4.85	30.18 1.41 -2.28	29.83 1.22 -2.37	17.52 0.66 -2.09	35.74 1.79 0.00	23.15 1.11 0.00
BOWLINE___1 23526	37.58 2.88 0.00	30.77 2.14 0.00	27.03 1.79 0.00	26.85 1.86 0.00	26.73 1.82 0.00	26.93 1.88 0.00	30.43 2.28 0.00	30.60 2.39 0.00	39.12 2.92 0.00	41.57 3.33 0.00	47.94 4.00 0.00	44.64 3.94 0.00	62.33 5.26 0.00	73.49 6.36 0.00	85.27 7.74 -0.14	78.36 6.55 -10.97	54.28 3.88 -13.77	64.84 3.59 -27.71	85.81 2.08 -56.75	55.25 2.06 -26.70	55.69 1.99 -27.46	40.53 1.24 -24.52	37.04 3.09 0.00	23.90 1.86 0.00
BOWLINE___2 23595	37.60 2.90 0.00	30.78 2.15 0.00	27.04 1.79 0.00	26.87 1.87 0.00	26.75 1.83 0.00	26.96 1.91 0.00	30.46 2.31 0.00	30.64 2.43 0.00	39.18 2.99 0.00	41.62 3.38 0.00	48.00 4.06 0.00	44.69 3.99 0.00	62.42 5.35 0.00	73.62 6.49 0.00	85.42 7.88 -0.15	78.48 6.67 -10.97	54.35 3.95 -13.77	64.90 3.64 -27.71	85.87 2.13 -56.77	55.30 2.11 -26.71	55.74 2.03 -27.47	40.55 1.26 -24.53	37.06 3.11 0.00	23.91 1.87 0.00
BROOKHAVEN___DRP 24191	38.16 3.46 0.00	31.06 2.43 0.00	27.35 2.11 0.00	27.10 2.10 0.00	26.86 1.94 0.00	27.30 2.25 0.00	30.63 2.47 0.00	30.36 2.15 0.00	38.88 2.68 0.00	41.89 3.65 0.00	49.16 5.22 0.00	49.48 5.24 -3.53	72.89 7.08 -8.74	83.36 8.42 -7.80	113.65 10.34 -117.72	186.84 8.28 -119.50	161.04 4.91 -31.68	69.68 4.45 -59.58	89.18 2.62 -28.03	57.10 2.58 -28.84	57.66 2.58 -26.89	43.31 1.65 -0.34	38.19 3.90 0.00	21.58 2.28 2.73
BROOKLYN_NAVY_YARD 23515	37.91 3.21 0.00	31.00 2.37 0.00	27.22 1.97 0.00	27.02 2.02 0.00	26.87 1.96 0.00	27.13 2.09 0.00	30.69 2.54 0.00	30.93 2.71 0.00	39.56 3.36 0.00	41.99 3.75 0.00	48.35 4.41 0.00	45.01 4.31 0.00	62.87 5.80 0.00	74.15 7.01 0.00	86.00 8.46 -0.15	79.30 7.06 -11.40	55.16 4.20 -14.33	66.52 3.85 -29.13	88.77 2.23 -59.56	56.73 2.21 -28.02	57.20 2.13 -28.83	41.82 1.31 -25.74	37.27 3.32 0.00	24.07 2.03 0.00
BROOKLYN___ARMY_DRP 323595	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
BROOME_2_LFGE 323671	35.79 1.10 0.00	29.40 0.76 0.00	26.04 0.79 0.00	25.90 0.90 0.00	25.86 0.95 0.00	25.93 0.88 0.00	29.15 1.00 0.00	29.20 0.99 0.00	37.33 1.13 0.00	39.37 1.13 0.00	45.31 1.37 0.00	42.16 1.46 0.00	62.89 2.03 -3.78	77.81 2.70 -7.98	91.95 2.80 -11.76	74.92 2.16 -11.92	39.77 1.01 -2.13	35.47 0.86 -1.07	29.68 0.66 -2.05	28.10 0.65 -0.96	27.82 0.59 -0.99	15.99 0.34 -0.88	34.72 0.77 0.00	22.51 0.47 0.00

BROOME___LFGE 323600	35.79 1.10 0.00	29.40 0.76 0.00	26.04 0.79 0.00	25.90 0.90 0.00	25.86 0.95 0.00	25.93 0.88 0.00	29.15 1.00 0.00	29.20 0.99 0.00	37.33 1.13 0.00	39.37 1.13 0.00	45.31 1.37 0.00	42.16 1.46 0.00	62.89 2.03 -3.78	77.81 2.70 -7.98	91.95 2.80 -11.76	74.92 2.16 -11.92	39.77 1.01 -2.13	35.47 0.86 -1.07	29.68 0.66 -2.05	28.10 0.65 -0.96	27.82 0.59 -0.99	15.99 0.34 -0.88	34.72 0.77 0.00	22.51 0.47 0.00
BURROWS___LYONSDAL 23803	34.89 0.19 0.00	28.68 0.05 0.00	25.25 0.01 0.00	25.00 0.00 0.00	24.94 0.03 0.00	25.10 0.06 0.00	28.35 0.20 0.00	28.54 0.33 0.00	36.70 0.51 0.00	38.84 0.60 0.00	44.67 0.73 0.00	41.56 0.85 0.00	58.87 1.18 -0.62	69.76 1.43 -1.19	80.60 1.48 -1.73	62.97 1.11 -1.02	37.20 0.57 0.00	34.00 0.45 0.00	27.29 0.31 0.00	26.70 0.21 0.00	26.43 0.19 0.00	14.83 0.06 0.00	34.03 0.08 0.00	22.05 0.01 0.00
CAITHNESS_CC_1 323624	38.13 3.43 0.00	31.04 2.41 0.00	27.34 2.09 0.00	27.09 2.09 0.00	26.85 1.94 0.00	27.28 2.24 0.00	30.61 2.45 0.00	30.34 2.13 0.00	38.83 2.63 0.00	41.81 3.57 0.00	49.07 5.13 0.00	49.39 5.16 -3.53	72.77 6.96 -8.74	83.20 8.26 -7.80	113.43 10.12 -25.92	186.67 8.11 -117.72	160.94 4.80 -119.50	69.59 4.37 -31.68	89.11 2.55 -59.58	57.04 2.53 -28.03	57.61 2.53 -28.84	43.28 1.62 -26.89	38.14 3.85 -0.34	21.54 2.25 2.74
CALPINE BETH_PAGE_GT4 24209	38.33 3.63 0.00	31.29 2.65 0.00	27.50 2.26 0.00	27.25 2.25 0.00	27.02 2.11 0.00	27.41 2.36 0.00	30.80 2.65 0.00	30.78 2.57 0.00	39.34 3.15 0.00	42.19 3.95 0.00	49.14 5.20 0.00	49.68 5.09 -3.89	72.64 6.83 -8.74	83.13 8.20 -7.80	113.28 9.96 -25.92	186.77 8.21 -117.72	161.02 4.89 -119.50	69.70 4.48 -31.68	89.21 2.65 -59.58	57.13 2.61 -28.03	57.63 2.56 -28.84	43.28 1.62 -26.89	38.16 3.87 -0.34	26.77 2.35 -2.37
CALPINE_BETH_PAGE_GT_4 323586	38.33 3.63 0.00	31.29 2.65 0.00	27.50 2.26 0.00	27.25 2.25 0.00	27.02 2.11 0.00	27.41 2.36 0.00	30.80 2.65 0.00	30.78 2.57 0.00	39.34 3.15 0.00	42.19 3.95 0.00	49.14 5.20 0.00	49.68 5.09 -3.89	72.64 6.83 -8.74	83.13 8.20 -7.80	113.28 9.96 -25.92	186.77 8.21 -117.72	161.02 4.89 -119.50	69.70 4.48 -31.68	89.21 2.65 -59.58	57.13 2.61 -28.03	57.63 2.56 -28.84	43.28 1.62 -26.89	38.16 3.87 -0.34	26.77 2.35 -2.37
CALPINE_BP_GT1 23823	38.33 3.63 0.00	31.29 2.65 0.00	27.50 2.26 0.00	27.25 2.25 0.00	27.02 2.11 0.00	27.41 2.36 0.00	30.80 2.65 0.00	30.78 2.57 0.00	39.34 3.15 0.00	42.19 3.95 0.00	49.14 5.20 0.00	49.68 5.09 -3.89	72.64 6.83 -8.74	83.13 8.20 -7.80	113.28 9.96 -25.92	186.77 8.21 -117.72	161.02 4.89 -119.50	69.70 4.48 -31.68	89.21 2.65 -59.58	57.13 2.61 -28.03	57.63 2.56 -28.84	43.28 1.62 -26.89	38.16 3.87 -0.34	26.77 2.35 -2.37
CALSPAN___DRP 24200	34.66 -0.04 0.00	28.53 -0.10 0.00	25.60 0.35 0.00	25.59 0.59 0.00	25.61 0.70 0.00	25.61 0.57 0.00	28.40 0.25 0.00	27.95 -0.27 0.00	35.43 -0.77 0.00	37.26 -0.98 0.00	42.63 -1.31 0.00	39.37 -1.34 0.00	80.34 -2.29 -25.55	120.08 -2.31 -55.25	155.39 -3.73 -81.73	134.01 -3.18 -76.35	35.99 -2.56 -1.92	30.72 -2.36 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.51 -0.73 0.00	14.34 -0.42 0.00	32.40 -1.55 0.00	21.44 -0.60 0.00
CANDIGU_WT_PWR 323617	35.78 1.08 0.00	29.37 0.73 0.00	26.18 0.93 0.00	26.14 1.14 0.00	26.13 1.21 0.00	26.17 1.12 0.00	29.27 1.12 0.00	29.11 0.89 0.00	37.04 0.84 0.00	39.01 0.77 0.00	44.87 0.93 0.00	41.68 0.98 0.00	68.95 1.27 -10.61	91.92 1.95 -22.84	112.52 1.38 -33.75	94.08 0.84 -32.40	38.29 -0.06 -1.72	34.49 -0.25 -1.19	27.16 0.19 0.00	26.79 0.30 0.00	26.48 0.24 0.00	14.86 0.09 0.00	33.95 0.00 0.00	22.12 0.08 0.00
CARR STREET_E_SYR 24060	34.76 0.06 0.00	28.63 0.00 0.00	25.30 0.05 0.00	25.10 0.11 0.00	25.05 0.14 0.00	25.18 0.13 0.00	28.33 0.18 0.00	28.46 0.25 0.00	36.55 0.35 0.00	38.53 0.29 0.00	44.25 0.31 0.00	41.09 0.39 0.00	58.81 0.49 -1.24	70.23 0.70 -2.39	81.43 0.58 -3.45	63.64 0.30 -2.50	37.15 -0.02 -0.54	33.51 -0.05 -0.02	26.98 0.00 0.00	26.47 -0.02 0.00	26.20 -0.04 0.00	14.74 -0.02 0.00	33.75 -0.20 0.00	21.94 -0.10 0.00
CARTHAGE___PAPER 23857	34.77 0.07 0.00	28.57 -0.07 0.00	25.12 -0.12 0.00	24.84 -0.16 0.00	24.81 -0.11 0.00	24.99 -0.06 0.00	28.29 0.13 0.00	28.49 0.28 0.00	36.57 0.37 0.00	38.69 0.45 0.00	44.47 0.52 0.00	41.50 0.80 0.00	59.68 1.10 -1.50	71.29 1.27 -2.89	82.85 1.28 -4.18	64.04 0.74 -2.46	36.93 0.31 0.00	33.70 0.16 0.00	27.16 0.19 0.00	26.59 0.10 0.00	26.34 0.10 0.00	14.74 -0.03 0.00	33.90 -0.05 0.00	21.97 -0.07 0.00
CE_DUNWOOD___DRP 24194	37.80 3.10 0.00	30.94 2.30 0.00	27.17 1.93 0.00	26.98 1.99 0.00	26.85 1.94 0.00	27.09 2.04 0.00	30.61 2.46 0.00	30.81 2.60 0.00	39.41 3.21 0.00	41.87 3.63 0.00	48.32 4.38 0.00	44.96 4.26 0.00	62.85 5.77 0.00	74.12 6.98 0.00	85.96 8.41 -0.15	79.26 7.05 -11.37	55.11 4.18 -14.31	66.45 3.83 -29.08	88.69 2.28 -59.43	56.70 2.25 -27.96	57.16 2.17 -28.75	41.77 1.32 -25.68	37.23 3.28 0.00	24.03 1.99 0.00
CE_MILLWOOD___DRP 24193	37.68 2.98 0.00	30.85 2.21 0.00	27.10 1.85 0.00	26.92 1.92 0.00	26.78 1.87 0.00	27.02 1.97 0.00	30.53 2.37 0.00	30.72 2.50 0.00	39.29 3.10 0.00	41.75 3.51 0.00	48.17 4.23 0.00	44.82 4.11 0.00	62.66 5.58 0.00	73.89 6.75 0.00	85.70 8.16 -0.15	79.02 6.85 -11.32	54.95 4.07 -14.24	66.21 3.73 -28.93	88.32 2.21 -59.13	56.49 2.18 -27.82	56.93 2.11 -28.59	41.60 1.29 -25.55	37.13 3.18 0.00	23.96 1.92 0.00
CE_NYC2_DRP 24202	38.06 3.36 0.00	31.17 2.53 0.00	27.35 2.10 0.00	27.15 2.16 0.00	27.02 2.10 0.00	27.27 2.23 0.00	30.86 2.71 0.00	31.09 2.88 0.00	39.73 3.53 0.00	42.13 3.89 0.00	48.51 4.57 0.00	45.15 4.45 0.00	63.03 5.96 0.00	74.25 7.11 0.00	86.12 8.58 -0.15	79.41 7.17 -11.40	55.25 4.28 -14.33	66.60 3.93 -29.13	88.79 2.24 -59.56	56.77 2.26 -28.02	57.25 2.18 -28.83	41.89 1.38 -25.74	37.40 3.45 0.00	24.18 2.14 0.00
CE_NYC_DRP 24195	38.10 3.41 0.00	31.14 2.51 0.00	27.34 2.09 0.00	27.13 2.13 0.00	27.00 2.09 0.00	27.25 2.21 0.00	30.83 2.68 0.00	31.08 2.86 0.00	39.73 3.54 0.00	42.18 3.94 0.00	48.62 4.68 0.00	45.25 4.55 0.00	63.21 6.13 0.00	74.52 7.38 0.00	86.42 8.87 -0.15	79.61 7.37 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.91 2.37 -59.56	56.85 2.34 -28.02	57.33 2.26 -28.83	41.89 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
CHAFTEE___LFGE 323603	35.44 0.74 0.00	29.09 0.46 0.00	26.04 0.79 0.00	26.05 1.06 0.00	26.09 1.18 0.00	26.08 1.04 0.00	29.03 0.88 0.00	28.67 0.46 0.00	36.45 0.25 0.00	38.41 0.17 0.00	44.00 0.06 0.00	40.70 0.00 0.00	81.77 -0.37 -25.06	121.35 0.01 -54.20	156.46 -1.11 -80.17	134.60 -1.17 -74.93	37.11 -1.43 -1.92	31.70 -1.39 0.45	26.61 -0.37 0.00	26.28 -0.21 0.00	26.10 -0.14 0.00	14.63 -0.14 0.00	33.18 -0.77 0.00	21.81 -0.23 0.00
CHATEAUG_WT_PWR 323614	33.82 -0.88 0.00	27.91 -0.72 0.00	24.52 -0.72 0.00	24.08 -0.92 0.00	23.96 -0.95 0.00	24.19 -0.85 0.00	27.26 -0.90 0.00	27.35 -0.86 0.00	35.28 -0.92 0.00	37.36 -0.88 0.00	42.90 -1.04 0.00	39.72 -0.98 0.00	55.99 -1.09 0.00	65.82 -1.31 0.00	75.80 -1.60 0.00	59.45 -1.39 0.00	35.92 -0.71 0.00	32.70 -0.84 0.00	26.70 -0.27 0.00	26.30 -0.19 0.00	26.16 -0.08 0.00	14.69 -0.08 0.00	33.79 -0.16 0.00	21.90 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	33.87 -0.83 0.00	27.97 -0.66 0.00	24.57 -0.67 0.00	24.10 -0.90 0.00	23.98 -0.94 0.00	24.19 -0.85 0.00	27.25 -0.91 0.00	27.32 -0.89 0.00	35.25 -0.94 0.00	37.31 -0.93 0.00	42.83 -1.11 0.00	39.62 -1.08 0.00	55.85 -1.22 0.00	65.64 -1.49 0.00	75.61 -1.78 0.00	59.31 -1.54 0.00	35.86 -0.77 0.00	32.66 -0.88 0.00	26.69 -0.29 0.00	26.28 -0.21 0.00	26.14 -0.09 0.00	14.68 -0.09 0.00	33.75 -0.20 0.00	21.87 -0.17 0.00

CHAUTAUQUA___LFGE 323629	34.97 0.27 0.00	28.73 0.10 0.00	25.77 0.53 0.00	25.78 0.79 0.00	25.85 0.93 0.00	25.80 0.75 0.00	28.75 0.60 0.00	28.42 0.20 0.00	36.04 -0.16 0.00	37.82 -0.42 0.00	43.29 -0.65 0.00	40.14 -0.56 0.00	80.91 -0.98 -24.82	120.21 -0.60 -53.68	155.00 -1.78 -79.39	133.49 -1.62 -74.26	36.91 -1.67 -1.95	31.52 -1.62 0.40	26.23 -0.75 0.00	25.90 -0.58 0.00	25.66 -0.58 0.00	14.46 -0.30 0.00	33.09 -0.86 0.00	21.69 -0.35 0.00
CH_MIDHUDSON___DRP 24192	37.73 3.03 0.00	30.89 2.26 0.00	27.15 1.90 0.00	26.97 1.97 0.00	26.85 1.94 0.00	27.06 2.02 0.00	30.58 2.43 0.00	30.79 2.58 0.00	39.41 3.22 0.00	41.85 3.61 0.00	48.28 4.34 0.00	44.93 4.23 0.00	62.91 5.84 0.00	74.24 7.10 0.00	86.01 8.50 -0.12	77.08 7.18 -9.05	52.20 4.24 -11.33	60.74 3.86 -23.33	77.55 2.38 -48.19	51.47 2.31 -22.67	51.89 2.20 -23.44	36.91 1.32 -20.83	37.18 3.22 0.00	23.99 1.95 0.00
CH_MISC_IPPS 23765	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00
CH_RES_BVR_FALLS 23983	34.35 -0.35 0.00	28.30 -0.33 0.00	24.93 -0.32 0.00	24.61 -0.38 0.00	24.51 -0.40 0.00	24.67 -0.38 0.00	27.79 -0.36 0.00	27.89 -0.32 0.00	35.84 -0.36 0.00	37.86 -0.38 0.00	43.46 -0.48 0.00	40.26 -0.45 0.00	56.52 -0.55 0.00	66.47 -0.67 0.00	76.62 -0.77 0.00	59.76 -1.09 0.00	36.23 -0.39 0.00	33.21 -0.33 0.00	26.79 -0.19 0.00	26.31 -0.18 0.00	26.09 -0.14 0.00	14.67 -0.09 0.00	33.73 -0.22 0.00	21.90 -0.14 0.00
CH_RES_NIAGARA 23895	33.60 -1.09 0.00	27.76 -0.88 0.00	25.03 -0.22 0.00	25.06 0.06 0.00	25.10 0.18 0.00	25.11 0.06 0.00	27.67 -0.48 0.00	27.14 -1.07 0.00	34.34 -1.85 0.00	35.98 -2.26 0.00	41.01 -2.93 0.00	37.76 -2.95 0.00	47.67 -4.56 4.85	51.60 -5.05 10.48	54.86 -7.03 15.50	41.33 -5.83 13.68	33.28 -4.13 -0.79	29.49 -3.67 0.38	25.01 -1.97 0.00	24.77 -1.72 0.00	24.77 -1.47 0.00	13.89 -0.88 0.00	31.25 -2.70 0.00	20.86 -1.18 0.00
CH_RES_SYRACUSE 23985	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00
CLINTON_WT_PWR 323605	33.82 -0.88 0.00	27.91 -0.72 0.00	24.52 -0.72 0.00	24.08 -0.92 0.00	23.96 -0.95 0.00	24.19 -0.85 0.00	27.26 -0.90 0.00	27.35 -0.86 0.00	35.28 -0.92 0.00	37.36 -0.88 0.00	42.90 -1.04 0.00	39.72 -0.98 0.00	55.99 -1.09 0.00	65.82 -1.31 0.00	75.80 -1.60 0.00	59.45 -1.39 0.00	35.92 -0.71 0.00	32.70 -0.84 0.00	26.70 -0.27 0.00	26.30 -0.19 0.00	26.16 -0.08 0.00	14.69 -0.08 0.00	33.79 -0.16 0.00	21.90 -0.14 0.00
CLINTON___LFGE 323618	34.11 -0.59 0.00	28.14 -0.49 0.00	24.67 -0.58 0.00	24.18 -0.81 0.00	24.04 -0.87 0.00	24.26 -0.79 0.00	27.36 -0.79 0.00	27.55 -0.66 0.00	35.63 -0.57 0.00	37.77 -0.47 0.00	43.46 -0.48 0.00	40.19 -0.51 0.00	56.73 -0.34 0.00	66.73 -0.41 0.00	76.71 -0.68 0.00	60.15 -0.70 0.00	36.38 -0.25 0.00	33.11 -0.43 0.00	27.02 0.04 0.00	26.61 0.12 0.00	26.45 0.21 0.00	14.83 0.06 0.00	34.11 0.15 0.00	22.03 -0.01 0.00
COLONIE_LFGE___ 323577	36.47 1.77 0.00	30.00 1.37 0.00	26.43 1.19 0.00	26.23 1.23 0.00	26.13 1.22 0.00	26.25 1.20 0.00	29.51 1.35 0.00	29.65 1.44 0.00	38.00 1.80 0.00	40.35 2.11 0.00	46.72 2.78 0.00	43.29 2.58 0.00	60.33 3.26 0.00	70.93 3.79 0.00	81.98 4.59 -0.01	63.88 4.11 1.07	37.86 2.44 1.20	36.86 2.45 -0.87	30.32 1.50 -1.84	28.76 1.40 -0.87	28.31 1.16 -0.91	16.20 0.64 -0.80	35.54 1.59 0.00	23.02 0.97 0.00
CORNELL___ 23752	35.42 0.72 0.00	29.25 0.62 0.00	25.87 0.62 0.00	25.68 0.69 0.00	25.64 0.72 0.00	25.77 0.72 0.00	29.04 0.89 0.00	29.20 0.98 0.00	37.31 1.12 0.00	39.19 0.95 0.00	44.69 0.75 0.00	41.57 0.87 0.00	61.39 1.17 -3.15	75.23 1.57 -6.52	88.50 1.53 -9.58	70.61 0.92 -8.85	38.38 0.46 -1.29	34.35 0.61 -0.19	27.71 0.74 0.00	27.14 0.65 0.00	26.84 0.60 0.00	15.07 0.31 0.00	34.41 0.46 0.00	22.38 0.34 0.00
COXSACKIE___GT 23611	37.35 2.65 0.00	30.64 2.01 0.00	26.94 1.70 0.00	26.75 1.75 0.00	26.66 1.74 0.00	26.83 1.78 0.00	30.31 2.16 0.00	30.59 2.37 0.00	39.21 3.02 0.00	41.74 3.50 0.00	48.25 4.31 0.00	44.88 4.18 0.00	62.91 5.84 0.00	74.21 7.07 0.00	85.84 8.38 -0.07	74.30 6.99 -6.47	48.67 4.06 -7.98	53.79 3.73 -16.51	64.31 2.40 -34.93	45.19 2.26 -16.43	45.39 2.16 -16.98	31.10 1.24 -15.10	36.83 2.88 0.00	23.76 1.72 0.00
CRESCENT___HYD 24018	36.47 1.77 0.00	30.00 1.37 0.00	26.43 1.19 0.00	26.23 1.23 0.00	26.13 1.22 0.00	26.25 1.20 0.00	29.51 1.35 0.00	29.65 1.44 0.00	38.00 1.80 0.00	40.35 2.11 0.00	46.72 2.78 0.00	43.29 2.58 0.00	60.33 3.26 0.00	70.93 3.79 0.00	81.98 4.59 -0.01	63.88 4.11 1.07	37.86 2.44 1.20	36.86 2.45 -0.87	30.32 1.50 -1.84	28.76 1.40 -0.87	28.31 1.16 -0.91	16.20 0.64 -0.80	35.54 1.59 0.00	23.02 0.97 0.00
CRUCIBLE_METL_DRP 24180	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00
DANC___LFGE 323619	34.94 0.24 0.00	28.68 0.05 0.00	25.23 -0.02 0.00	24.95 -0.05 0.00	24.92 0.00 0.00	25.11 0.06 0.00	28.45 0.29 0.00	28.67 0.45 0.00	36.77 0.57 0.00	38.90 0.66 0.00	44.72 0.77 0.00	41.77 1.07 0.00	60.23 1.46 -1.69	72.11 1.72 -3.25	83.89 1.79 -4.71	64.69 1.07 -2.77	37.10 0.48 0.00	33.84 0.30 0.00	27.28 0.30 0.00	26.70 0.21 0.00	26.45 0.21 0.00	14.78 0.01 0.00	34.01 0.05 0.00	22.03 -0.02 0.00
DANSKAMMER___1 23586	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00
DANSKAMMER___2 23589	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00
DANSKAMMER___3 23590	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00

DANSKAMMER___4 23591	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00
DANSKAMMER___DIESEL 23592	38.06 3.36 0.00	31.16 2.52 0.00	27.38 2.13 0.00	27.19 2.20 0.00	27.07 2.16 0.00	27.30 2.25 0.00	30.88 2.72 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.30 4.06 0.00	48.76 4.82 0.00	45.38 4.68 0.00	63.55 6.48 0.00	75.00 7.86 0.00	86.93 9.42 -0.12	78.54 7.91 -9.79	53.51 4.66 -12.22	62.46 4.26 -24.66	80.66 2.68 -51.01	53.06 2.58 -24.00	53.50 2.47 -24.79	38.28 1.47 -22.04	37.49 3.54 0.00	24.19 2.14 0.00
DASHVILLE___HYD 23610	38.01 3.30 0.00	31.10 2.46 0.00	27.31 2.07 0.00	27.13 2.14 0.00	27.02 2.10 0.00	27.24 2.19 0.00	30.80 2.65 0.00	31.04 2.82 0.00	39.74 3.55 0.00	42.04 3.80 0.00	48.39 4.45 0.00	45.04 4.34 0.00	63.09 6.02 0.00	74.43 7.29 0.00	86.24 8.76 -0.09	76.67 7.40 -8.42	51.31 4.29 -10.40	58.04 3.88 -20.61	72.64 2.36 -43.31	49.15 2.28 -20.37	49.50 2.21 -21.05	34.81 1.33 -18.71	37.20 3.26 0.00	24.01 1.97 0.00
DELAWARE___LFGE 323621	36.24 1.54 0.00	29.78 1.14 0.00	26.24 1.00 0.00	26.06 1.06 0.00	26.00 1.09 0.00	26.11 1.07 0.00	29.45 1.30 0.00	29.58 1.37 0.00	37.92 1.72 0.00	40.13 1.89 0.00	46.21 2.27 0.00	42.94 2.24 0.00	61.96 3.03 -1.86	74.85 3.80 -3.91	87.56 4.40 -5.76	71.79 3.54 -7.41	41.57 1.98 -2.96	36.86 1.74 -1.58	31.12 1.18 -2.96	29.04 1.16 -1.39	28.79 1.11 -1.43	16.70 0.66 -1.28	35.48 1.52 0.00	22.96 0.92 0.00
DOGLEVILLE___HYD 23807	36.58 1.88 0.00	29.96 1.33 0.00	26.37 1.13 0.00	26.17 1.17 0.00	26.13 1.21 0.00	26.25 1.20 0.00	29.54 1.39 0.00	29.84 1.62 0.00	38.29 2.09 0.00	40.65 2.41 0.00	47.16 3.22 0.00	43.90 3.20 0.00	61.43 4.36 0.00	72.29 5.15 0.00	83.35 5.96 0.00	66.11 5.27 0.00	39.56 2.93 0.00	36.25 2.71 0.00	28.78 1.81 0.00	27.93 1.44 0.00	27.55 1.31 0.00	15.48 0.72 0.00	35.69 1.74 0.00	23.03 0.98 0.00
DUNKIRK___1 23563	34.79 0.09 0.00	28.61 -0.03 0.00	25.66 0.41 0.00	25.67 0.68 0.00	25.74 0.82 0.00	25.68 0.63 0.00	28.60 0.45 0.00	28.26 0.05 0.00	35.83 -0.37 0.00	37.59 -0.65 0.00	43.01 -0.93 0.00	39.89 -0.81 0.00	81.08 -1.33 -25.33	120.92 -1.00 -54.79	156.22 -2.21 -81.04	134.69 -1.94 -75.79	36.74 -1.85 -1.97	31.35 -1.78 0.41	26.10 -0.88 0.00	25.78 -0.71 0.00	25.54 -0.70 0.00	14.39 -0.37 0.00	32.95 -1.01 0.00	21.60 -0.44 0.00
DUNKIRK___2 23564	34.79 0.09 0.00	28.61 -0.03 0.00	25.66 0.41 0.00	25.67 0.68 0.00	25.74 0.82 0.00	25.68 0.63 0.00	28.60 0.45 0.00	28.26 0.05 0.00	35.83 -0.37 0.00	37.59 -0.65 0.00	43.01 -0.93 0.00	39.89 -0.81 0.00	81.08 -1.33 -25.33	120.92 -1.00 -54.79	156.22 -2.21 -81.04	134.69 -1.94 -75.79	36.74 -1.85 -1.97	31.35 -1.78 0.41	26.10 -0.88 0.00	25.78 -0.71 0.00	25.54 -0.70 0.00	14.39 -0.37 0.00	32.95 -1.01 0.00	21.60 -0.44 0.00
DUNKIRK___3 23565	34.68 -0.02 0.00	28.50 -0.13 0.00	25.57 0.32 0.00	25.58 0.59 0.00	25.63 0.72 0.00	25.58 0.54 0.00	28.46 0.30 0.00	28.09 -0.12 0.00	35.61 -0.59 0.00	37.39 -0.84 0.00	42.81 -1.13 0.00	39.70 -1.01 0.00	82.01 -1.62 -26.56	123.18 -1.39 -57.43	159.69 -2.66 -84.95	137.96 -2.28 -79.40	36.59 -2.05 -2.01	31.18 -1.94 0.42	26.00 -0.97 0.00	25.69 -0.80 0.00	25.48 -0.76 0.00	14.35 -0.41 0.00	32.75 -1.20 0.00	21.51 -0.53 0.00
DUNKIRK___4 23566	34.68 -0.02 0.00	28.50 -0.13 0.00	25.57 0.32 0.00	25.58 0.59 0.00	25.63 0.72 0.00	25.58 0.54 0.00	28.46 0.30 0.00	28.09 -0.12 0.00	35.61 -0.59 0.00	37.39 -0.84 0.00	42.81 -1.13 0.00	39.70 -1.01 0.00	82.01 -1.62 -26.56	123.18 -1.39 -57.43	159.69 -2.66 -84.95	137.96 -2.28 -79.40	36.59 -2.05 -2.01	31.18 -1.94 0.42	26.00 -0.97 0.00	25.69 -0.80 0.00	25.48 -0.76 0.00	14.35 -0.41 0.00	32.75 -1.20 0.00	21.51 -0.53 0.00
EAST HAMPTON___GT 23717	42.12 7.42 0.00	34.24 5.61 0.00	29.99 4.74 0.00	29.66 4.67 0.00	29.44 4.52 0.00	29.93 4.89 0.00	33.73 5.58 0.00	33.73 5.52 0.00	43.69 7.49 0.00	47.68 9.44 0.00	55.25 11.31 0.00	55.39 11.15 -3.53	81.45 15.64 -8.74	93.75 18.81 -7.80	125.66 22.34 -25.92	196.61 18.04 -117.02	166.90 10.76 -119.50	74.96 9.73 -31.68	93.25 6.70 -59.58	60.89 6.37 -28.03	61.44 6.36 -28.84	45.33 3.67 -26.89	42.62 8.33 -0.34	24.60 5.28 2.72
EAST RIVER___6 23660	38.09 3.39 0.00	31.14 2.50 0.00	27.31 2.07 0.00	27.11 2.12 0.00	26.98 2.07 0.00	27.25 2.20 0.00	30.82 2.67 0.00	31.07 2.86 0.00	39.73 3.53 0.00	42.18 3.94 0.00	48.60 4.66 0.00	45.25 4.55 0.00	63.17 6.10 0.00	74.47 7.33 0.00	86.36 8.81 -0.15	79.56 7.32 -11.40	55.31 4.35 -14.33	66.66 3.98 -29.13	88.88 2.34 -59.56	56.83 2.32 -28.02	57.31 2.24 -28.83	41.88 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
EAST RIVER___7 23524	38.09 3.39 0.00	31.14 2.50 0.00	27.31 2.07 0.00	27.11 2.12 0.00	26.98 2.07 0.00	27.25 2.20 0.00	30.82 2.67 0.00	31.07 2.86 0.00	39.73 3.53 0.00	42.18 3.94 0.00	48.60 4.66 0.00	45.25 4.55 0.00	63.17 6.10 0.00	74.47 7.33 0.00	86.36 8.81 -0.15	79.56 7.32 -11.40	55.31 4.35 -14.33	66.66 3.98 -29.13	88.88 2.34 -59.56	56.83 2.32 -28.02	57.31 2.24 -28.83	41.88 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
EAST_HAMPTON___DIESEL 23722	42.12 7.42 0.00	34.24 5.61 0.00	29.99 4.74 0.00	29.66 4.67 0.00	29.44 4.52 0.00	29.93 4.89 0.00	33.73 5.58 0.00	33.73 5.52 0.00	43.69 7.49 0.00	47.68 9.44 0.00	55.25 11.31 0.00	55.39 11.15 -3.53	81.45 15.64 -8.74	93.75 18.81 -7.80	125.66 22.34 -25.92	196.61 18.04 -117.72	166.90 10.76 -119.50	74.96 9.73 -31.68	93.25 6.70 -59.58	60.89 6.37 -28.03	61.44 6.36 -28.84	45.33 3.67 -26.89	42.62 8.33 -0.34	24.60 5.28 2.72
EAST_RIVER___1 323558	38.10 3.41 0.00	31.14 2.51 0.00	27.34 2.09 0.00	27.13 2.13 0.00	27.00 2.09 0.00	27.25 2.21 0.00	30.83 2.68 0.00	31.08 2.86 0.00	39.73 3.54 0.00	42.18 3.94 0.00	48.62 4.68 0.00	45.25 4.55 0.00	63.21 6.13 0.00	74.52 7.38 0.00	86.42 8.87 -0.15	79.61 7.37 -11.40	55.33 4.37 -14.33	66.68 4.00 -29.13	88.91 2.37 -59.56	56.85 2.34 -28.02	57.33 2.26 -28.83	41.89 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
EAST_RIVER___2 323559	38.09 3.39 0.00	31.14 2.50 0.00	27.31 2.07 0.00	27.11 2.12 0.00	26.98 2.07 0.00	27.25 2.20 0.00	30.82 2.67 0.00	31.07 2.86 0.00	39.73 3.53 0.00	42.18 3.94 0.00	48.60 4.66 0.00	45.25 4.55 0.00	63.17 6.10 0.00	74.47 7.33 0.00	86.36 8.81 -0.15	79.56 7.32 -11.40	55.31 4.35 -14.33	66.66 3.98 -29.13	88.88 2.34 -59.56	56.83 2.32 -28.02	57.31 2.24 -28.83	41.88 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
EAST___DELAWARE_HYD 23607	37.01 2.31 0.00	30.11 1.47 0.00	26.45 1.20 0.00	26.25 1.26 0.00	26.14 1.23 0.00	26.33 1.29 0.00	29.80 1.65 0.00	30.09 1.87 0.00	38.65 2.46 0.00	41.05 2.81 0.00	47.39 3.45 0.00	44.22 3.52 0.00	62.55 5.47 0.00	73.92 6.78 0.00	85.51 8.03 -0.08	75.40 6.61 -7.95	50.27 3.81 -9.83	55.45 3.40 -18.51	67.64 2.18 -38.48	46.63 2.04 -18.10	46.89 1.95 -18.69	32.54 1.14 -16.63	36.63 2.67 0.00	23.64 1.60 0.00
ELEC_TRO_TEK 24086	37.98 3.28 0.00	30.99 2.35 0.00	27.25 2.01 0.00	27.03 2.03 0.00	26.82 1.90 0.00	27.18 2.13 0.00	30.54 2.39 0.00	30.55 2.34 0.00	39.08 2.88 0.00	41.86 3.62 0.00	48.77 4.83 0.00	49.76 4.67 -4.38	72.02 6.20 -8.74	82.35 7.42 -7.80	112.32 9.01 -25.92	186.01 7.44 -117.72	160.56 4.43 -119.50	69.32 4.10 -31.68	88.97 2.41 -59.58	56.89 2.37 -28.03	57.38 2.30 -28.84	43.16 1.50 -26.89	37.92 3.62 -0.34	33.67 2.18 -9.45

ELLENBURG_WT_PWR 323604	33.82 -0.88 0.00	27.91 -0.72 0.00	24.52 -0.72 0.00	24.08 -0.92 0.00	23.96 -0.95 0.00	24.19 -0.85 0.00	27.26 -0.90 0.00	27.35 -0.86 0.00	35.28 -0.92 0.00	37.36 -0.88 0.00	42.90 -1.04 0.00	39.72 -0.98 0.00	55.99 -1.09 0.00	65.82 -1.31 0.00	75.80 -1.60 0.00	59.45 -1.39 0.00	35.92 -0.71 0.00	32.70 -0.84 0.00	26.70 -0.27 0.00	26.30 -0.19 0.00	26.16 -0.08 0.00	14.69 -0.08 0.00	33.79 -0.16 0.00	21.90 -0.14 0.00
EMPIRE_CC_1 323656	35.83 1.13 0.00	29.49 0.85 0.00	26.07 0.82 0.00	25.92 0.92 0.00	25.82 0.91 0.00	25.88 0.83 0.00	29.04 0.89 0.00	29.14 0.93 0.00	37.31 1.11 0.00	39.54 1.30 0.00	45.70 1.76 0.00	42.34 1.63 0.00	58.93 1.86 0.00	69.24 2.10 0.00	79.99 2.60 0.00	61.01 2.47 2.30	35.44 1.48 2.67	33.63 1.46 1.38	24.66 0.71 3.03	25.74 0.67 1.42	25.34 0.56 1.46	13.80 0.34 1.31	34.89 0.94 0.00	22.64 0.60 0.00
EMPIRE_CC_2 323658	35.83 1.13 0.00	29.49 0.85 0.00	26.07 0.82 0.00	25.92 0.92 0.00	25.82 0.91 0.00	25.88 0.83 0.00	29.04 0.89 0.00	29.14 0.93 0.00	37.31 1.11 0.00	39.54 1.30 0.00	45.70 1.76 0.00	42.34 1.63 0.00	58.93 1.86 0.00	69.24 2.10 0.00	79.99 2.60 0.00	61.01 2.47 2.30	35.44 1.48 2.67	33.63 1.46 1.38	24.66 0.71 3.03	25.74 0.67 1.42	25.34 0.56 1.46	13.80 0.34 1.31	34.89 0.94 0.00	22.64 0.60 0.00
ERIE_WT_PWR 323693	34.69 -0.01 0.00	28.54 -0.09 0.00	25.60 0.36 0.00	25.60 0.61 0.00	25.62 0.71 0.00	25.63 0.58 0.00	28.42 0.27 0.00	27.96 -0.25 0.00	35.44 -0.75 0.00	37.29 -0.95 0.00	42.65 -1.29 0.00	39.39 -1.31 0.00	80.38 -2.24 -25.55	120.14 -2.26 -55.25	155.45 -3.67 -81.73	134.03 -3.16 -76.35	36.01 -2.54 -1.92	30.73 -2.35 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.52 -0.72 0.00	14.35 -0.42 0.00	32.41 -1.54 0.00	21.45 -0.59 0.00
E_CANADA_CAP_HY 24051	36.45 1.75 0.00	30.00 1.36 0.00	26.45 1.20 0.00	26.19 1.19 0.00	26.06 1.15 0.00	26.24 1.19 0.00	29.69 1.53 0.00	29.85 1.64 0.00	38.47 2.27 0.00	40.61 2.37 0.00	46.59 2.65 0.00	43.23 2.53 0.00	60.42 3.35 0.00	71.29 4.16 0.00	82.24 4.84 0.00	63.91 3.06 0.00	38.37 1.74 0.00	34.94 1.40 0.00	28.38 1.40 0.00	27.96 1.48 0.00	27.65 1.41 0.00	15.53 0.76 0.00	35.54 1.59 0.00	22.97 0.93 0.00
E_CANADA_MHWK_HY 24050	36.58 1.88 0.00	29.96 1.33 0.00	26.37 1.13 0.00	26.17 1.17 0.00	26.13 1.21 0.00	26.25 1.20 0.00	29.54 1.39 0.00	29.84 1.62 0.00	38.29 2.09 0.00	40.65 2.41 0.00	47.16 3.22 0.00	43.90 3.20 0.00	61.43 4.36 0.00	72.29 5.15 0.00	83.35 5.96 0.00	66.11 5.27 0.00	39.56 2.93 0.00	36.25 2.71 0.00	28.78 1.81 0.00	27.93 1.44 0.00	27.55 1.31 0.00	15.48 0.72 0.00	35.69 1.74 0.00	23.03 0.98 0.00
E_FISHKILL___LBMP 23776	37.48 2.78 0.00	30.70 2.06 0.00	26.99 1.74 0.00	26.80 1.80 0.00	26.68 1.77 0.00	26.89 1.84 0.00	30.37 2.22 0.00	30.55 2.34 0.00	39.07 2.88 0.00	41.51 3.26 0.00	47.89 3.95 0.00	44.53 3.83 0.00	62.31 5.23 0.00	73.45 6.32 0.00	85.13 7.58 -0.16	78.89 6.42 -11.63	55.03 3.79 -14.61	66.73 3.47 -29.72	89.93 2.07 -60.88	57.17 2.04 -28.64	57.82 1.97 -29.61	42.28 1.20 -26.31	36.92 2.97 0.00	23.84 1.80 0.00
FAR ROCKAWAY___4 23548	38.38 3.68 0.00	31.31 2.67 0.00	27.52 2.28 0.00	27.27 2.27 0.00	27.06 2.15 0.00	27.42 2.37 0.00	30.82 2.67 0.00	30.83 2.62 0.00	39.49 3.29 0.00	42.39 4.15 0.00	49.57 5.63 0.00	51.70 5.43 -5.57	73.11 7.30 -8.74	83.58 8.64 -7.80	113.70 10.39 -25.92	187.15 8.59 -117.72	161.25 5.11 -119.50	69.97 4.75 -31.68	89.50 2.94 -59.59	57.39 2.87 -28.03	57.87 2.79 -28.84	43.43 1.76 -26.89	38.46 4.16 -0.35	50.86 2.48 -26.34
FARRAGUT___LBMP 323566	38.05 3.35 0.00	31.12 2.48 0.00	27.31 2.07 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.79 2.63 0.00	31.03 2.82 0.00	39.67 3.48 0.00	42.10 3.86 0.00	48.51 4.57 0.00	45.14 4.44 0.00	63.06 5.98 0.00	74.35 7.22 0.00	86.22 8.67 -0.15	79.46 7.22 -11.40	55.24 4.28 -14.33	66.61 3.93 -29.13	88.85 2.31 -59.56	56.80 2.29 -28.02	57.28 2.21 -28.83	41.87 1.36 -25.74	37.38 3.43 0.00	24.15 2.11 0.00
FENNER___WINDPWR 24204	35.39 0.69 0.00	29.11 0.48 0.00	25.69 0.44 0.00	25.48 0.49 0.00	25.42 0.51 0.00	25.56 0.52 0.00	28.81 0.65 0.00	28.96 0.75 0.00	37.19 1.00 0.00	39.27 1.04 0.00	45.13 1.19 0.00	41.95 1.25 0.00	59.61 1.72 -0.81	70.87 2.17 -1.56	82.00 2.35 -2.26	64.16 1.61 -1.71	37.85 0.79 -0.43	34.28 0.72 -0.02	27.58 0.60 0.00	27.02 0.54 0.00	26.74 0.50 0.00	15.03 0.26 0.00	34.43 0.47 0.00	22.34 0.30 0.00
FIBERTEK___ENERGY 23856	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00
FITZPATRICK___ 23598	33.82 -0.88 0.00	27.90 -0.74 0.00	24.65 -0.60 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.53 -0.62 0.00	27.64 -0.58 0.00	35.48 -0.72 0.00	37.36 -0.88 0.00	42.87 -1.07 0.00	39.77 -0.94 0.00	44.53 -1.42 11.12	44.17 -1.61 21.36	44.48 -2.00 30.91	41.30 -1.67 1.87	35.92 -1.09 -0.37	32.57 -0.99 -0.02	26.23 -0.74 0.00	25.76 -0.73 0.00	25.52 -0.73 0.00	14.36 -0.40 0.00	32.91 -1.04 0.00	21.41 -0.63 0.00
FORT ORANGE___ 23900	35.71 1.01 0.00	29.35 0.71 0.00	25.85 0.61 0.00	25.70 0.70 0.00	25.59 0.68 0.00	25.71 0.67 0.00	28.96 0.81 0.00	29.11 0.90 0.00	37.28 1.08 0.00	39.56 1.32 0.00	45.71 1.77 0.00	42.42 1.72 0.00	59.24 2.16 0.00	69.77 2.63 0.00	80.64 3.23 -0.01	63.51 2.96 0.30	38.13 1.75 0.24	37.85 1.64 -2.67	33.39 0.81 -5.60	29.86 0.73 -2.64	29.60 0.63 -2.73	17.61 0.43 -2.42	34.95 1.00 0.00	22.64 0.60 0.00
FORT_DRUM_COGEN 23780	34.86 0.16 0.00	28.61 -0.03 0.00	25.16 -0.09 0.00	24.89 -0.11 0.00	24.86 -0.06 0.00	25.04 -0.01 0.00	28.37 0.21 0.00	28.58 0.37 0.00	36.63 0.44 0.00	38.75 0.51 0.00	44.54 0.61 0.00	41.60 0.90 0.00	59.95 1.24 -1.64	71.76 1.46 -3.16	83.44 1.48 -4.57	64.37 0.84 -2.69	36.96 0.34 0.00	33.72 0.17 0.00	27.17 0.19 0.00	26.60 0.11 0.00	26.35 0.11 0.00	14.73 -0.03 0.00	33.93 -0.02 0.00	21.98 -0.06 0.00
FPL_FAR_ROCK_GT1 24212	38.38 3.68 0.00	31.31 2.67 0.00	27.52 2.28 0.00	27.27 2.27 0.00	27.06 2.15 0.00	27.42 2.37 0.00	30.82 2.67 0.00	30.83 2.62 0.00	39.49 3.29 0.00	42.39 4.15 0.00	49.57 5.63 0.00	51.70 5.43 -5.57	73.11 7.30 -8.74	83.58 8.64 -7.80	113.70 10.39 -25.92	187.15 8.59 -117.72	161.25 5.11 -119.50	69.97 4.75 -31.68	89.50 2.94 -59.59	57.39 2.87 -28.03	57.87 2.79 -28.84	43.43 1.76 -26.89	38.46 4.16 -0.35	50.86 2.48 -26.34
FPL_FAR_ROCK_GT2 23815	38.38 3.68 0.00	31.31 2.67 0.00	27.52 2.28 0.00	27.27 2.27 0.00	27.06 2.15 0.00	27.42 2.37 0.00	30.82 2.67 0.00	30.83 2.62 0.00	39.49 3.29 0.00	42.39 4.15 0.00	49.57 5.63 0.00	51.70 5.43 -5.57	73.11 7.30 -8.74	83.58 8.64 -7.80	113.70 10.39 -25.92	187.15 8.59 -117.72	161.25 5.11 -119.50	69.97 4.75 -31.68	89.50 2.94 -59.59	57.39 2.87 -28.03	57.87 2.79 -28.84	43.43 1.76 -26.89	38.46 4.16 -0.35	50.86 2.48 -26.34
FRANKLIN_FALL_HYD 24054	34.12 -0.57 0.00	28.19 -0.45 0.00	24.73 -0.52 0.00	24.26 -0.74 0.00	24.16 -0.75 0.00	24.37 -0.68 0.00	27.46 -0.70 0.00	27.55 -0.67 0.00	35.58 -0.62 0.00	37.68 -0.56 0.00	43.27 -0.67 0.00	40.05 -0.65 0.00	56.47 -0.60 0.00	66.32 -0.82 0.00	76.37 -1.02 0.00	59.86 -0.98 0.00	36.22 -0.41 0.00	33.01 -0.54 0.00	26.95 -0.03 0.00	26.53 0.04 0.00	26.39 0.15 0.00	14.80 0.03 0.00	33.99 0.04 0.00	22.03 -0.01 0.00

FREEPORT_EQUS_GT1 23764	38.47 3.77 0.00	31.36 2.73 0.00	27.57 2.32 0.00	27.31 2.31 0.00	27.09 2.18 0.00	27.48 2.44 0.00	30.86 2.71 0.00	30.86 2.65 0.00	39.49 3.30 0.00	42.32 4.08 0.00	49.04 5.10 0.00	49.98 4.99 -4.28	72.46 6.65 -8.74	82.89 7.96 -7.80	112.97 9.66 -25.92	186.52 7.96 -117.72	160.88 4.74 -119.50	69.62 4.39 -31.68	89.20 2.64 -59.58	57.12 2.60 -28.03	57.61 2.53 -28.84	43.29 1.62 -26.89	38.19 3.89 -0.34	32.46 2.47 -7.95
FREEPORT___CT2 23818	38.47 3.77 0.00	31.36 2.73 0.00	27.57 2.32 0.00	27.31 2.31 0.00	27.09 2.18 0.00	27.48 2.44 0.00	30.86 2.71 0.00	30.86 2.65 0.00	39.49 3.30 0.00	42.32 4.08 0.00	49.04 5.10 0.00	49.98 4.99 -4.28	72.46 6.65 -8.74	82.89 7.96 -7.80	112.97 9.66 -25.92	186.52 7.96 -117.72	160.88 4.74 -119.50	69.62 4.39 -31.68	89.20 2.64 -59.58	57.12 2.60 -28.03	57.61 2.53 -28.84	43.29 1.62 -26.89	38.19 3.89 -0.34	32.46 2.47 -7.95
FULTON COGEN____ 23766	34.57 -0.13 0.00	28.49 -0.15 0.00	25.17 -0.08 0.00	24.97 -0.03 0.00	24.91 0.00 0.00	25.04 0.00 0.00	28.19 0.04 0.00	28.31 0.10 0.00	36.32 0.12 0.00	38.25 0.01 0.00	43.94 0.00 0.00	40.78 0.08 0.00	60.79 -0.01 -3.73	74.42 0.11 -7.17	87.66 -0.11 -10.38	67.06 -0.31 -6.53	36.80 -0.31 -0.48	33.25 -0.31 -0.02	26.75 -0.22 0.00	26.29 -0.20 0.00	26.02 -0.22 0.00	14.63 -0.13 0.00	33.52 -0.43 0.00	21.80 -0.24 0.00
FULTON___LFGE 323630	38.99 4.29 0.00	31.83 3.19 0.00	28.00 2.75 0.00	27.75 2.76 0.00	27.64 2.73 0.00	27.88 2.83 0.00	31.75 3.60 0.00	32.15 3.94 0.00	41.45 5.25 0.00	43.85 5.61 0.00	50.59 6.65 0.00	47.11 6.41 0.00	65.92 8.85 0.00	77.83 10.69 0.00	89.51 12.12 0.00	69.38 9.04 0.51	41.25 5.21 0.59	38.24 4.72 0.02	30.73 3.75 0.00	30.10 3.62 0.00	29.73 3.48 0.00	16.67 1.90 0.00	38.10 4.15 0.00	24.47 2.43 0.00
G.F.CEMENT___DRP 24184	36.56 1.86 0.00	30.05 1.42 0.00	26.43 1.18 0.00	26.23 1.24 0.00	26.15 1.23 0.00	26.30 1.26 0.00	29.58 1.43 0.00	29.74 1.53 0.00	38.18 1.98 0.00	40.58 2.34 0.00	47.14 3.20 0.00	43.64 2.94 0.00	60.80 3.72 0.00	71.30 4.16 0.00	82.51 5.10 -0.01	64.73 4.54 0.65	38.65 2.70 0.68	38.36 3.18 -1.64	32.55 2.18 -3.39	30.19 2.11 -1.59	29.26 1.36 -1.66	16.84 0.61 -1.46	35.66 1.71 0.00	23.04 1.00 0.00
GARDENVILLE___LBMP 24039	34.54 -0.16 0.00	28.42 -0.21 0.00	25.52 0.27 0.00	25.52 0.52 0.00	25.54 0.63 0.00	25.54 0.49 0.00	28.30 0.15 0.00	27.86 -0.36 0.00	35.29 -0.90 0.00	37.12 -1.12 0.00	42.46 -1.48 0.00	39.21 -1.49 0.00	87.18 -2.47 -32.58	135.07 -2.52 -70.46	177.63 -3.98 -104.22	154.62 -3.38 -97.15	36.12 -2.68 -2.16	30.56 -2.47 0.52	25.80 -1.18 0.00	25.51 -0.97 0.00	25.41 -0.83 0.00	14.29 -0.47 0.00	32.30 -1.66 0.00	21.38 -0.66 0.00
GENERAL___MILLS 23808	34.66 -0.04 0.00	28.53 -0.10 0.00	25.60 0.35 0.00	25.59 0.59 0.00	25.61 0.70 0.00	25.61 0.57 0.00	28.40 0.25 0.00	27.95 -0.27 0.00	35.43 -0.77 0.00	37.26 -0.98 0.00	42.63 -1.31 0.00	39.37 -1.34 0.00	80.34 -2.29 -25.55	120.08 -2.31 -55.25	155.39 -3.73 -81.73	134.01 -3.18 -76.35	35.99 -2.56 -1.92	30.72 -2.36 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.51 -0.73 0.00	14.34 -0.42 0.00	32.40 -1.55 0.00	21.44 -0.60 0.00
GE_PLASTICS___DRP 24183	35.47 0.77 0.00	29.16 0.52 0.00	25.69 0.45 0.00	25.53 0.53 0.00	25.44 0.53 0.00	25.56 0.51 0.00	28.77 0.61 0.00	28.91 0.70 0.00	37.01 0.81 0.00	39.26 1.02 0.00	45.30 1.36 0.00	42.04 1.34 0.00	58.73 1.66 0.00	69.17 2.04 0.00	79.90 2.51 0.00	61.54 2.33 1.63	36.11 1.37 1.89	34.76 1.29 0.07	27.57 0.59 0.00	27.03 0.54 0.00	26.71 0.47 0.00	15.08 0.32 0.00	34.75 0.80 0.00	22.52 0.48 0.00
GILBOA___1 23756	36.08 1.38 0.00	29.65 1.02 0.00	26.14 0.89 0.00	25.98 0.98 0.00	25.92 1.01 0.00	26.00 0.96 0.00	29.28 1.12 0.00	29.40 1.19 0.00	37.63 1.43 0.00	39.87 1.64 0.00	45.98 2.04 0.00	42.68 1.97 0.00	59.60 2.52 0.00	70.37 3.23 0.00	81.21 3.85 0.03	67.51 3.29 -3.37	42.23 1.90 -3.70	29.81 1.72 5.45	16.23 1.04 11.79	21.96 1.02 5.55	21.47 0.95 5.72	10.25 0.58 5.09	35.38 1.43 0.00	22.91 0.87 0.00
GILBOA___2 23757	36.08 1.38 0.00	29.65 1.02 0.00	26.14 0.89 0.00	25.98 0.98 0.00	25.92 1.01 0.00	26.00 0.96 0.00	29.28 1.12 0.00	29.40 1.19 0.00	37.63 1.43 0.00	39.87 1.64 0.00	45.98 2.04 0.00	42.68 1.97 0.00	59.60 2.52 0.00	70.37 3.23 0.00	81.21 3.85 0.03	67.51 3.29 -3.37	42.23 1.90 -3.70	29.81 1.72 5.45	16.23 1.04 11.79	21.96 1.02 5.55	21.47 0.95 5.72	10.25 0.58 5.09	35.38 1.43 0.00	22.91 0.87 0.00
GILBOA___3 23758	36.08 1.38 0.00	29.65 1.02 0.00	26.14 0.89 0.00	25.98 0.98 0.00	25.92 1.01 0.00	26.00 0.96 0.00	29.28 1.12 0.00	29.40 1.19 0.00	37.63 1.43 0.00	39.87 1.64 0.00	45.98 2.04 0.00	42.68 1.97 0.00	59.60 2.52 0.00	70.37 3.23 0.00	81.21 3.85 0.03	67.51 3.29 -3.37	42.23 1.90 -3.70	29.81 1.72 5.45	16.23 1.04 11.79	21.96 1.02 5.55	21.47 0.95 5.72	10.25 0.58 5.09	35.38 1.43 0.00	22.91 0.87 0.00
GILBOA___4 23759	36.08 1.38 0.00	29.65 1.02 0.00	26.14 0.89 0.00	25.98 0.98 0.00	25.92 1.01 0.00	26.00 0.96 0.00	29.28 1.12 0.00	29.40 1.19 0.00	37.63 1.43 0.00	39.87 1.64 0.00	45.98 2.04 0.00	42.68 1.97 0.00	59.60 2.52 0.00	70.37 3.23 0.00	81.21 3.85 0.03	67.51 3.29 -3.37	42.23 1.90 -3.70	29.81 1.72 5.45	16.23 1.04 11.79	21.96 1.02 5.55	21.47 0.95 5.72	10.25 0.58 5.09	35.38 1.43 0.00	22.91 0.87 0.00
GILBOA____ 23599	36.08 1.38 0.00	29.65 1.02 0.00	26.14 0.89 0.00	25.98 0.98 0.00	25.92 1.01 0.00	26.00 0.96 0.00	29.28 1.12 0.00	29.40 1.19 0.00	37.63 1.43 0.00	39.87 1.64 0.00	45.98 2.04 0.00	42.68 1.97 0.00	59.60 2.52 0.00	70.37 3.23 0.00	81.21 3.85 0.03	67.51 3.29 -3.37	42.23 1.90 -3.70	29.81 1.72 5.45	16.23 1.04 11.79	21.96 1.02 5.55	21.47 0.95 5.72	10.25 0.58 5.09	35.38 1.43 0.00	22.91 0.87 0.00
GINNA____ 23603	33.28 -1.42 0.00	27.43 -1.21 0.00	24.34 -0.90 0.00	24.20 -0.79 0.00	24.18 -0.73 0.00	24.32 -0.73 0.00	27.30 -0.86 0.00	27.25 -0.96 0.00	34.86 -1.33 0.00	36.73 -1.51 0.00	42.20 -1.74 0.00	39.04 -1.66 0.00	52.39 -2.69 1.99	59.73 -3.10 4.31	66.86 -4.16 6.38	51.77 -3.77 5.31	34.73 -2.56 -0.66	31.17 -2.31 0.07	25.58 -1.40 0.00	25.17 -1.31 0.00	25.00 -1.24 0.00	14.05 -0.72 0.00	31.85 -2.10 0.00	20.84 -1.21 0.00
GLEN PARK____ 23778	35.08 0.38 0.00	28.78 0.14 0.00	25.31 0.06 0.00	25.03 0.03 0.00	25.00 0.09 0.00	25.19 0.14 0.00	28.55 0.40 0.00	28.79 0.58 0.00	36.97 0.77 0.00	39.11 0.87 0.00	44.97 1.03 0.00	42.08 1.37 0.00	60.70 1.90 -1.73	72.69 2.24 -3.32	84.55 2.35 -4.80	65.21 1.54 -2.83	37.36 0.73 0.00	34.07 0.52 0.00	27.46 0.49 0.00	26.87 0.39 0.00	26.61 0.38 0.00	14.85 0.09 0.00	34.15 0.20 0.00	22.11 0.07 0.00
GLENWOOD_IC_1_G5 23712	38.25 3.55 0.00	31.24 2.60 0.00	27.44 2.20 0.00	27.22 2.22 0.00	27.04 2.13 0.00	27.35 2.31 0.00	30.82 2.67 0.00	30.94 2.73 0.00	39.58 3.38 0.00	42.05 3.81 0.00	48.85 4.91 0.00	49.53 4.80 -4.02	72.30 6.49 -8.74	82.76 7.83 -7.80	112.77 9.45 -25.92	186.44 7.88 -117.72	160.80 4.67 -119.50	69.51 4.29 -31.68	89.14 2.58 -59.58	57.04 2.52 -28.03	57.51 2.43 -28.84	43.18 1.52 -26.89	37.91 3.62 -0.34	28.48 2.19 -4.25
GLENWOOD_IC_2_G1 23688	38.06 3.36 0.00	31.10 2.46 0.00	27.33 2.08 0.00	27.12 2.12 0.00	26.95 2.04 0.00	27.25 2.20 0.00	30.72 2.57 0.00	30.85 2.63 0.00	39.45 3.26 0.00	42.05 3.81 0.00	48.74 4.81 0.00	49.08 4.66 -3.72	72.11 6.30 -8.74	82.49 7.56 -7.80	112.43 9.11 -25.92	186.15 7.59 -117.72	160.64 4.50 -119.50	69.37 4.14 -31.68	89.04 2.48 -59.58	56.96 2.44 -28.03	57.44 2.36 -28.84	43.13 1.48 -26.89	37.87 3.58 -0.34	24.21 2.17 0.00

GLENWOOD_IC_3_G1 23689	38.06 3.36 0.00	31.10 2.46 0.00	27.33 2.08 0.00	27.12 2.12 0.00	26.95 2.04 0.00	27.25 2.20 0.00	30.72 2.57 0.00	30.85 2.63 0.00	39.45 3.26 0.00	42.05 3.81 0.00	48.74 4.81 0.00	49.08 4.66 -3.72	72.11 6.30 -8.74	82.49 7.56 -7.80	112.43 9.11 -25.92	186.15 7.59 -117.72	160.64 4.50 -119.50	69.37 4.14 -31.68	89.04 2.48 -59.58	56.96 2.44 -28.03	57.44 2.36 -28.84	43.13 1.48 -26.89	37.87 3.58 -0.34	24.21 2.17 0.00
GLENWOOD___4 23550	38.25 3.55 0.00	31.24 2.60 0.00	27.44 2.20 0.00	27.22 2.22 0.00	27.04 2.13 0.00	27.35 2.31 0.00	30.82 2.67 0.00	30.94 2.73 0.00	39.58 3.39 0.00	42.14 3.90 0.00	48.96 5.02 0.00	49.62 4.90 -4.02	72.46 6.64 -8.74	82.91 7.97 -7.80	112.94 9.62 -25.92	186.57 8.01 -117.72	160.89 4.75 -119.50	69.59 4.36 -31.68	89.21 2.65 -59.58	57.10 2.58 -28.03	57.57 2.50 -28.84	43.21 1.55 -26.89	37.99 3.70 -0.34	28.53 2.23 -4.26
GLENWOOD___5 23614	38.25 3.55 0.00	31.24 2.60 0.00	27.44 2.20 0.00	27.22 2.22 0.00	27.04 2.13 0.00	27.35 2.31 0.00	30.82 2.67 0.00	30.94 2.73 0.00	39.58 3.39 0.00	42.14 3.90 0.00	48.96 5.02 0.00	49.62 4.90 -4.02	72.46 6.64 -8.74	82.91 7.97 -7.80	112.94 9.62 -25.92	186.57 8.01 -117.72	160.89 4.75 -119.50	69.59 4.36 -31.68	89.21 2.65 -59.58	57.10 2.58 -28.03	57.57 2.50 -28.84	43.21 1.55 -26.89	37.99 3.70 -0.34	28.53 2.23 -4.26
GLOBAL GREEN_PORT_GT1 23814	42.79 8.09 0.00	34.80 6.16 0.00	30.45 5.21 0.00	30.13 5.14 0.00	29.91 5.00 0.00	30.41 5.36 0.00	34.30 6.14 0.00	34.33 6.12 0.00	44.52 8.32 0.00	48.64 10.40 0.00	56.14 12.21 0.00	56.24 12.00 -3.53	82.74 16.93 -8.74	95.46 20.53 -7.80	127.96 24.64 -25.92	198.61 20.05 -117.72	168.09 11.96 -119.50	76.03 10.81 -31.68	94.10 7.54 -59.58	61.68 7.16 -28.03	62.23 7.16 -28.84	45.69 4.03 -26.89	43.30 9.01 -0.34	25.03 5.70 2.72
GLOBE___DSASP 323697	33.51 -1.19 0.00	27.68 -0.95 0.00	24.97 -0.28 0.00	25.00 0.00 0.00	25.04 0.13 0.00	25.05 0.01 0.00	27.60 -0.56 0.00	27.07 -1.15 0.00	34.25 -1.95 0.00	35.88 -2.36 0.00	40.87 -3.07 0.00	37.64 -3.07 0.00	46.90 -4.72 5.45	50.11 -5.25 11.79	52.66 -7.30 17.43	39.36 -6.01 15.47	33.15 -4.24 -0.76	29.40 -3.77 0.38	24.93 -2.04 0.00	24.69 -1.80 0.00	24.71 -1.53 0.00	13.85 -0.92 0.00	31.15 -2.80 0.00	20.80 -1.24 0.00
GOETHSLN___LBMP 323567	37.91 3.21 0.00	31.00 2.37 0.00	27.21 1.96 0.00	27.00 2.00 0.00	26.86 1.95 0.00	27.12 2.07 0.00	30.66 2.51 0.00	30.92 2.70 0.00	39.49 3.29 0.00	41.88 3.64 0.00	48.25 4.31 0.00	44.90 4.19 0.00	62.72 5.65 0.00	73.95 6.82 0.01	78.54 8.23 7.09	79.11 6.87 -11.39	54.93 4.07 -14.23	60.35 3.74 -23.06	61.47 2.16 -32.33	56.66 2.15 -28.02	57.17 2.10 -28.83	41.81 1.31 -25.74	37.25 3.30 0.00	24.08 2.04 0.00
GOODYEAR_LAKE_HYD 323669	36.54 1.84 0.00	30.01 1.37 0.00	26.45 1.20 0.00	26.25 1.26 0.00	26.18 1.27 0.00	26.32 1.27 0.00	29.73 1.58 0.00	29.90 1.68 0.00	38.38 2.18 0.00	40.60 2.36 0.00	46.71 2.76 0.00	43.43 2.72 0.00	62.39 3.74 -1.58	75.11 4.65 -3.32	87.65 5.36 -4.90	71.09 4.11 -6.14	41.22 2.27 -2.32	36.86 1.91 -1.41	31.06 1.43 -2.65	29.18 1.45 -1.25	28.94 1.41 -1.29	16.72 0.81 -1.15	35.76 1.81 0.00	23.11 1.07 0.00
GOUDEY___7 23579	35.88 1.18 0.00	29.46 0.82 0.00	26.11 0.86 0.00	25.97 0.97 0.00	25.94 1.03 0.00	26.00 0.95 0.00	29.22 1.06 0.00	29.26 1.05 0.00	37.38 1.18 0.00	39.42 1.18 0.00	45.38 1.44 0.00	42.23 1.52 0.00	63.08 2.13 -3.87	78.14 2.83 -8.17	92.35 2.92 -12.04	75.28 2.26 -12.17	39.81 1.06 -2.12	35.50 0.89 -1.07	29.71 0.70 -2.03	28.13 0.69 -0.96	27.85 0.62 -0.98	16.01 0.36 -0.88	34.78 0.83 0.00	22.56 0.52 0.00
GOUDEY___8 23580	35.83 1.13 0.00	29.42 0.79 0.00	26.08 0.83 0.00	25.94 0.94 0.00	25.91 1.00 0.00	25.97 0.92 0.00	29.19 1.03 0.00	29.22 1.01 0.00	37.34 1.14 0.00	39.36 1.13 0.00	45.30 1.37 0.00	42.16 1.46 0.00	62.97 2.03 -3.87	78.01 2.71 -8.17	92.20 2.77 -12.04	75.17 2.16 -12.17	39.75 1.00 -2.12	35.45 0.84 -1.07	29.66 0.65 -2.03	28.10 0.66 -0.96	27.82 0.59 -0.98	15.99 0.35 -0.88	34.74 0.79 0.00	22.53 0.49 0.00
GOWANUS_GT1_1 24077	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_2 24078	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_3 24079	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_4 24080	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_5 24084	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_6 24111	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_7 24112	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT1_8 24113	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71

GOWANUS_GT2_1 24114	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_2 24115	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_3 24116	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_4 24117	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_5 24118	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_6 24119	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_7 24120	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT2_8 24121	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_1 24122	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_2 24123	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_3 24124	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_4 24125	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_5 24126	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_6 24127	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_7 24128	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT3_8 24129	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_1 24130	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71

GOWANUS_GT4_2 24131	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_3 24132	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_4 24133	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_5 24134	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_6 24135	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_7 24136	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GOWANUS_GT4_8 24137	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
GREENIDGE___3 23582	35.77 1.07 0.00	29.37 0.73 0.00	26.08 0.84 0.00	25.95 0.96 0.00	25.93 1.02 0.00	26.02 0.98 0.00	29.24 1.09 0.00	29.27 1.06 0.00	37.40 1.20 0.00	39.42 1.18 0.00	45.30 1.36 0.00	42.10 1.39 0.00	63.40 1.85 -4.47	79.13 2.49 -9.50	93.61 2.21 -14.01	75.70 1.37 -13.49	38.36 0.40 -1.33	34.24 0.28 -0.42	27.51 0.53 0.00	27.07 0.58 0.00	26.76 0.52 0.00	15.02 0.26 0.00	34.29 0.34 0.00	22.30 0.26 0.00
GREENIDGE___4 23583	35.77 1.07 0.00	29.37 0.73 0.00	26.08 0.84 0.00	25.95 0.96 0.00	25.93 1.02 0.00	26.02 0.98 0.00	29.24 1.09 0.00	29.27 1.06 0.00	37.40 1.20 0.00	39.42 1.18 0.00	45.30 1.36 0.00	42.10 1.39 0.00	63.40 1.85 -4.47	79.13 2.49 -9.50	93.61 2.21 -14.01	75.70 1.37 -13.49	38.36 0.40 -1.33	34.24 0.28 -0.42	27.51 0.53 0.00	27.07 0.58 0.00	26.76 0.52 0.00	15.02 0.26 0.00	34.29 0.34 0.00	22.30 0.26 0.00
GROVEVILLE___HYD 323602	38.14 3.45 0.00	31.22 2.58 0.00	27.44 2.19 0.00	27.25 2.25 0.00	27.13 2.22 0.00	27.35 2.31 0.00	30.94 2.79 0.00	31.18 2.97 0.00	39.95 3.75 0.00	42.42 4.18 0.00	48.91 4.97 0.00	45.52 4.82 0.00	63.77 6.69 0.00	75.26 8.12 0.00	87.25 9.73 -0.12	78.91 8.15 -9.92	53.82 4.80 -12.39	62.99 4.38 -25.06	81.52 2.78 -51.77	53.51 2.67 -24.36	53.96 2.55 -25.16	38.65 1.51 -22.37	37.59 3.64 0.00	24.24 2.20 0.00
HAMPSHIRE___PAPER_HYD 323593	33.99 -0.70 0.00	28.01 -0.63 0.00	24.65 -0.60 0.00	24.29 -0.71 0.00	24.27 -0.64 0.00	24.46 -0.59 0.00	27.61 -0.54 0.00	27.69 -0.53 0.00	35.61 -0.59 0.00	37.66 -0.59 0.00	43.25 -0.69 0.00	40.17 -0.54 0.00	57.15 -0.63 -0.71	67.61 -0.88 -1.36	78.23 -1.13 -1.96	60.91 -1.09 -1.16	35.99 -0.64 0.00	32.85 -0.69 0.00	26.58 -0.40 0.00	26.06 -0.43 0.00	25.88 -0.36 0.00	14.51 -0.25 0.00	33.36 -0.59 0.00	21.67 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	36.24 1.54 0.00	29.72 1.08 0.00	26.17 0.92 0.00	25.97 0.97 0.00	25.91 0.99 0.00	26.03 0.99 0.00	29.30 1.15 0.00	29.55 1.34 0.00	37.93 1.74 0.00	40.25 2.01 0.00	46.60 2.66 0.00	43.35 2.64 0.00	60.71 3.63 0.00	71.42 4.29 0.00	82.35 4.95 0.00	65.19 4.35 0.00	38.90 2.27 0.00	35.57 2.03 0.00	28.45 1.47 0.00	27.68 1.20 0.00	27.33 1.09 0.00	15.36 0.59 0.00	35.38 1.43 0.00	22.83 0.79 0.00
HARZA MOOSE___RIVER 24016	34.89 0.19 0.00	28.68 0.05 0.00	25.25 0.01 0.00	25.00 0.00 0.00	24.94 0.03 0.00	25.10 0.06 0.00	28.35 0.20 0.00	28.54 0.33 0.00	36.70 0.51 0.00	38.84 0.60 0.00	44.67 0.73 0.00	41.56 0.85 0.00	58.87 1.18 -0.62	69.76 1.43 -1.19	80.60 1.48 -1.73	62.97 1.11 -1.02	37.20 0.57 0.00	34.00 0.45 0.00	27.29 0.31 0.00	26.70 0.21 0.00	26.43 0.19 0.00	14.83 0.06 0.00	34.03 0.08 0.00	22.05 0.01 0.00
HEMPSTEAD___ 23647	38.17 3.48 0.00	31.14 2.50 0.00	27.36 2.12 0.00	27.13 2.13 0.00	26.92 2.01 0.00	27.28 2.24 0.00	30.69 2.54 0.00	30.72 2.51 0.00	39.32 3.13 0.00	42.07 3.83 0.00	48.94 5.00 0.00	49.70 4.90 -4.10	72.37 6.56 -8.74	82.80 7.87 -7.80	112.85 9.54 -25.92	186.46 7.90 -117.72	160.82 4.69 -119.50	69.53 4.31 -31.68	89.13 2.56 -59.58	57.03 2.51 -28.03	57.52 2.44 -28.84	43.21 1.55 -26.89	38.00 3.71 -0.34	29.66 2.25 -5.36
HICKLING___1 23621	36.47 1.77 0.00	29.88 1.24 0.00	26.62 1.37 0.00	26.54 1.54 0.00	26.54 1.63 0.00	26.56 1.51 0.00	29.80 1.65 0.00	29.74 1.52 0.00	37.87 1.67 0.00	39.87 1.63 0.00	45.95 2.01 0.00	42.80 2.10 0.00	66.51 2.96 -6.47	84.92 3.95 -13.84	101.60 3.78 -20.42	83.37 2.76 -19.76	39.47 1.10 -1.74	35.53 0.84 -1.15	29.38 0.87 -1.54	28.13 0.92 -0.72	27.81 0.82 -0.74	15.87 0.44 -0.66	34.89 0.94 0.00	22.63 0.59 0.00
HICKLING___2 23622	36.47 1.77 0.00	29.88 1.24 0.00	26.62 1.37 0.00	26.54 1.54 0.00	26.54 1.63 0.00	26.56 1.51 0.00	29.80 1.65 0.00	29.74 1.52 0.00	37.87 1.67 0.00	39.87 1.63 0.00	45.95 2.01 0.00	42.80 2.10 0.00	66.51 2.96 -6.47	84.92 3.95 -13.84	101.60 3.78 -20.42	83.37 2.76 -19.76	39.47 1.10 -1.74	35.53 0.84 -1.15	29.38 0.87 -1.54	28.13 0.92 -0.72	27.81 0.82 -0.74	15.87 0.44 -0.66	34.89 0.94 0.00	22.63 0.59 0.00
HIGH FALLS___HY 23754	38.16 3.46 0.00	31.18 2.54 0.00	27.39 2.14 0.00	27.17 2.18 0.00	27.07 2.16 0.00	27.28 2.23 0.00	30.89 2.73 0.00	31.19 2.97 0.00	40.02 3.82 0.00	42.54 4.30 0.00	49.08 5.14 0.00	45.73 5.03 0.00	64.22 7.15 0.00	75.89 8.75 0.00	87.86 10.38 -0.08	77.44 8.52 -8.08	51.47 4.87 -9.98	57.61 4.40 -19.67	71.05 2.80 -41.27	48.59 2.68 -19.42	48.90 2.61 -20.06	34.12 1.52 -17.83	37.55 3.60 0.00	24.22 2.17 0.00

HILLBURN___GT 23639	37.84 3.14 0.00	30.97 2.34 0.00	27.20 1.96 0.00	27.03 2.03 0.00	26.91 1.99 0.00	27.12 2.08 0.00	30.66 2.51 0.00	30.86 2.64 0.00	39.48 3.29 0.00	41.96 3.72 0.00	48.37 4.43 0.00	45.05 4.35 0.00	62.97 5.90 0.00	74.32 7.19 0.00	86.24 8.71 -0.14	78.81 7.34 -10.63	54.30 4.36 -13.31	64.14 4.02 -26.58	83.93 2.43 -54.52	54.52 2.38 -25.65	54.92 2.28 -26.40	39.71 1.38 -23.56	37.33 3.37 0.00	24.07 2.03 0.00
HISHELDN_WT_PWR 323625	34.77 0.07 0.00	28.59 -0.05 0.00	25.59 0.34 0.00	25.62 0.62 0.00	25.62 0.71 0.00	25.66 0.61 0.00	28.50 0.34 0.00	28.10 -0.12 0.00	35.63 -0.57 0.00	37.52 -0.72 0.00	42.99 -0.95 0.00	39.73 -0.97 0.00	74.97 -1.67 -19.56	107.90 -1.55 -42.30	137.16 -2.80 -62.57	118.18 -2.52 -59.85	36.26 -2.15 -1.79	30.35 -2.08 1.12	26.01 -0.97 0.00	25.74 -0.75 0.00	25.53 -0.71 0.00	14.36 -0.40 0.00	32.58 -1.37 0.00	21.48 -0.56 0.00
HOLTSVILLE_IC_1 23690	38.20 3.51 0.00	31.09 2.46 0.00	27.39 2.15 0.00	27.14 2.15 0.00	26.90 1.99 0.00	27.33 2.29 0.00	30.66 2.51 0.00	30.40 2.19 0.00	38.90 2.70 0.00	41.85 3.61 0.00	49.11 5.17 0.00	49.41 5.18 -3.53	72.78 6.97 -8.74	83.20 8.27 -7.80	113.43 10.11 -25.92	186.64 8.07 -117.72	160.92 4.79 -119.50	69.58 4.35 -31.68	89.11 2.55 -59.58	57.05 2.54 -28.03	57.61 2.53 -28.84	43.29 1.63 -26.89	38.18 3.89 -0.34	21.56 2.28 2.76
HOLTSVILLE_IC_10 23699	38.48 3.78 0.00	31.15 2.51 0.00	27.57 2.32 0.00	27.35 2.36 0.00	27.10 2.19 0.00	27.55 2.50 0.00	30.92 2.77 0.00	30.68 2.46 0.00	39.27 3.07 0.00	42.31 4.07 0.00	49.72 5.78 0.00	50.03 5.78 -3.54	73.64 7.83 -8.74	84.08 9.15 -7.80	114.40 11.08 -25.92	187.29 8.73 -117.72	161.23 4.79 -119.50	69.81 4.58 -31.68	89.39 2.83 -59.58	57.32 2.80 -28.03	57.96 2.89 -28.84	43.47 2.89 -26.89	38.56 3.89 -0.34	21.94 2.49 2.59
HOLTSVILLE_IC_2 23691	38.20 3.51 0.00	31.09 2.46 0.00	27.39 2.15 0.00	27.14 2.15 0.00	26.90 1.99 0.00	27.33 2.29 0.00	30.66 2.51 0.00	30.40 2.19 0.00	38.90 2.70 0.00	41.85 3.61 0.00	49.11 5.17 0.00	49.41 5.18 -3.53	72.78 6.97 -8.74	83.20 8.27 -7.80	113.43 10.11 -25.92	186.64 8.07 -117.72	160.92 4.79 -119.50	69.58 4.35 -31.68	89.11 2.55 -59.58	57.05 2.54 -28.03	57.61 2.53 -28.84	43.29 1.63 -26.89	38.18 3.89 -0.34	21.56 2.28 2.76
HOLTSVILLE_IC_3 23692	38.20 3.51 0.00	31.09 2.46 0.00	27.39 2.15 0.00	27.14 2.15 0.00	26.90 1.99 0.00	27.33 2.29 0.00	30.66 2.51 0.00	30.40 2.19 0.00	38.90 2.70 0.00	41.85 3.61 0.00	49.11 5.17 0.00	49.41 5.18 -3.53	72.78 6.97 -8.74	83.20 8.27 -7.80	113.43 10.11 -25.92	186.64 8.07 -117.72	160.92 4.79 -119.50	69.58 4.35 -31.68	89.11 2.55 -59.58	57.05 2.54 -28.03	57.61 2.53 -28.84	43.29 1.63 -26.89	38.18 3.89 -0.34	21.56 2.28 2.76
HOLTSVILLE_IC_4 23693	38.20 3.51 0.00	31.09 2.46 0.00	27.39 2.15 0.00	27.14 2.15 0.00	26.90 1.99 0.00	27.33 2.29 0.00	30.66 2.51 0.00	30.40 2.19 0.00	38.90 2.70 0.00	41.85 3.61 0.00	49.11 5.17 0.00	49.41 5.18 -3.53	72.78 6.97 -8.74	83.20 8.27 -7.80	113.43 10.11 -25.92	186.64 8.07 -117.72	160.92 4.79 -119.50	69.58 4.35 -31.68	89.11 2.55 -59.58	57.05 2.54 -28.03	57.61 2.53 -28.84	43.29 1.63 -26.89	38.18 3.89 -0.34	21.56 2.28 2.76
HOLTSVILLE_IC_5 23694	38.20 3.51 0.00	31.09 2.46 0.00	27.39 2.15 0.00	27.14 2.15 0.00	26.90 1.99 0.00	27.33 2.29 0.00	30.66 2.51 0.00	30.40 2.19 0.00	38.90 2.70 0.00	41.85 3.61 0.00	49.11 5.17 0.00	49.41 5.18 -3.53	72.78 6.97 -8.74	83.20 8.27 -7.80	113.43 10.11 -25.92	186.64 8.07 -117.72	160.92 4.79 -119.50	69.58 4.35 -31.68	89.11 2.55 -59.58	57.05 2.54 -28.03	57.61 2.53 -28.84	43.29 1.63 -26.89	38.18 3.89 -0.34	21.56 2.28 2.76
HOLTSVILLE_IC_6 23695	38.48 3.78 0.00	31.15 2.51 0.00	27.57 2.32 0.00	27.35 2.36 0.00	27.10 2.19 0.00	27.55 2.50 0.00	30.92 2.77 0.00	30.68 2.46 0.00	39.27 3.07 0.00	42.31 4.07 0.00	49.72 5.78 0.00	50.03 5.78 -3.54	73.64 7.83 -8.74	84.08 9.15 -7.80	114.40 11.08 -25.92	187.29 8.73 -117.72	161.23 5.10 -119.50	69.81 4.58 -31.68	89.39 2.83 -59.58	57.32 2.80 -28.03	57.96 2.89 -28.84	43.47 2.89 -26.89	38.56 3.89 -0.34	21.94 2.49 2.59
HOLTSVILLE_IC_7 23696	38.48 3.78 0.00	31.15 2.51 0.00	27.57 2.32 0.00	27.35 2.36 0.00	27.10 2.19 0.00	27.55 2.50 0.00	30.92 2.77 0.00	30.68 2.46 0.00	39.27 3.07 0.00	42.31 4.07 0.00	49.72 5.78 0.00	50.03 5.78 -3.54	73.64 7.83 -8.74	84.08 9.15 -7.80	114.40 11.08 -25.92	187.29 8.73 -117.72	161.23 5.10 -119.50	69.81 4.58 -31.68	89.39 2.83 -59.58	57.32 2.80 -28.03	57.96 2.89 -28.84	43.47 2.89 -26.89	38.56 3.89 -0.34	21.94 2.49 2.59
HOLTSVILLE_IC_8 23697	38.48 3.78 0.00	31.15 2.51 0.00	27.57 2.32 0.00	27.35 2.36 0.00	27.10 2.19 0.00	27.55 2.50 0.00	30.92 2.77 0.00	30.68 2.46 0.00	39.27 3.07 0.00	42.31 4.07 0.00	49.72 5.78 0.00	50.03 5.78 -3.54	73.64 7.83 -8.74	84.08 9.15 -7.80	114.40 11.08 -25.92	187.29 8.73 -117.72	161.23 5.10 -119.50	69.81 4.58 -31.68	89.39 2.83 -59.58	57.32 2.80 -28.03	57.96 2.89 -28.84	43.47 2.89 -26.89	38.56 3.89 -0.34	21.94 2.49 2.59
HOLTSVILLE_IC_9 23698	38.48 3.78 0.00	31.15 2.51 0.00	27.57 2.32 0.00	27.35 2.36 0.00	27.10 2.19 0.00	27.55 2.50 0.00	30.92 2.77 0.00	30.68 2.46 0.00	39.27 3.07 0.00	42.31 4.07 0.00	49.72 5.78 0.00	50.03 5.78 -3.54	73.64 7.83 -8.74	84.08 9.15 -7.80	114.40 11.08 -25.92	187.29 8.73 -117.72	161.23 5.10 -119.50	69.81 4.58 -31.68	89.39 2.83 -59.58	57.32 2.80 -28.03	57.96 2.89 -28.84	43.47 2.89 -26.89	38.56 3.89 -0.34	21.94 2.49 2.59
HOWARD_WT_PWR 323690	36.12 1.42 0.00	29.62 0.98 0.00	26.41 1.16 0.00	26.35 1.35 0.00	26.30 1.39 0.00	26.40 1.35 0.00	29.56 1.40 0.00	29.41 1.20 0.00	37.49 1.29 0.00	39.58 1.34 0.00	45.52 1.58 0.00	42.29 1.58 0.00	66.90 2.08 -7.75	86.68 2.92 -16.61	104.29 2.35 -24.54	85.86 1.41 -23.61	38.44 0.26 -1.55	34.18 -0.19 -0.83	27.45 0.47 0.00	27.09 0.60 0.00	26.73 0.49 0.00	14.93 0.16 0.00	33.94 -0.01 0.00	22.15 0.11 0.00
HQ_GEN_CEDARS 23644	33.73 -0.97 0.00	27.96 -0.67 0.00	24.59 -0.65 0.00	24.14 -0.86 0.00	24.06 -0.85 0.00	24.21 -0.83 0.00	27.20 -0.95 0.00	27.05 -1.16 0.00	34.80 -1.39 0.00	36.75 -1.49 0.00	42.10 -1.84 0.00	38.88 -1.83 0.00	54.84 -2.24 0.00	64.35 -2.79 0.00	74.20 -3.19 0.00	58.18 -2.66 0.00	35.23 -1.40 0.00	32.20 -1.35 0.00	26.21 -0.77 0.00	25.77 -0.71 0.00	25.66 -0.58 0.00	14.40 -0.37 0.00	33.11 -0.84 0.00	21.59 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	33.73 -0.97 0.00	27.96 -0.67 0.00	24.59 -0.65 0.00	24.14 -0.86 0.00	24.06 -0.85 0.00	24.21 -0.83 0.00	33.88 -0.95 -6.67	27.05 -1.16 0.00	34.80 -1.39 0.00	36.75 -1.49 0.00	42.10 -1.84 0.00	38.88 -1.83 0.00	54.84 -2.24 0.00	64.35 -2.79 0.00	74.20 -3.19 0.00	58.18 -2.66 0.00	35.23 -1.40 0.00	32.20 -1.35 0.00	26.21 -0.77 0.00	25.77 -0.71 0.00	25.66 -0.58 0.00	14.40 -0.37 0.00	33.11 -0.84 0.00	19.90 -0.45 1.69
HQ_GEN_IMPORT 323601	33.96 -0.74 0.00	28.14 -0.49 0.00	24.78 -0.46 0.00	24.43 -0.57 0.00	24.32 -0.59 0.00	24.47 -0.57 0.00	27.46 -0.70 0.00	27.42 -0.79 0.00	35.22 -0.98 0.00	37.18 -1.06 0.00	42.62 -1.32 0.00	39.37 -1.34 0.00	55.44 -1.64 0.00	65.04 -2.09 0.00	75.01 -2.39 0.00	58.87 -1.97 0.00	35.57 -1.06 0.00	27.32 -0.99 5.23	6.38 -0.54 20.06	0.00 -0.50 25.99	25.81 -0.43 0.00	14.49 -0.28 0.00	35.03 -0.61 -1.69	19.61 -0.38 2.05
HQ_GEN_WHEEL 23651	33.96 -0.74 0.00	28.14 -0.49 0.00	24.78 -0.46 0.00	24.43 -0.57 0.00	24.32 -0.59 0.00	24.47 -0.57 0.00	27.46 -0.70 0.00	27.42 -0.79 0.00	35.22 -0.98 0.00	37.18 -1.06 0.00	42.62 -1.32 0.00	39.37 -1.34 0.00	55.44 -1.64 0.00	65.04 -2.09 0.00	75.01 -2.39 0.00	58.87 -1.97 0.00	35.57 -1.06 0.00	27.32 -0.99 5.23	6.38 -0.54 20.06	0.00 -0.50 25.99	25.81 -0.43 0.00	14.49 -0.28 0.00	35.03 -0.61 -1.69	19.61 -0.38 2.05

HUDSON AVE_GT_3 23810	38.16 3.46 0.00	31.20 2.56 0.00	27.38 2.13 0.00	27.18 2.18 0.00	27.04 2.13 0.00	27.30 2.25 0.00	30.87 2.72 0.00	31.12 2.90 0.00	39.80 3.60 0.00	42.24 4.00 0.00	48.67 4.73 0.00	45.30 4.60 0.00	63.28 6.21 0.00	74.62 7.48 0.00	86.53 8.98 -0.15	79.71 7.47 -11.40	55.39 4.43 -14.33	66.74 4.06 -29.13	88.95 2.41 -59.56	56.90 2.39 -28.02	57.38 2.31 -28.83	41.92 1.41 -25.74	37.49 3.54 0.00	24.22 2.18 0.00
HUDSON AVE_GT_4 23540	38.16 3.46 0.00	31.20 2.56 0.00	27.38 2.13 0.00	27.18 2.18 0.00	27.04 2.13 0.00	27.30 2.25 0.00	30.87 2.72 0.00	31.12 2.90 0.00	39.80 3.60 0.00	42.24 4.00 0.00	48.67 4.73 0.00	45.30 4.60 0.00	63.28 6.21 0.00	74.62 7.48 0.00	86.53 8.98 -0.15	79.71 7.47 -11.40	55.39 4.43 -14.33	66.74 4.06 -29.13	88.95 2.41 -59.56	56.90 2.39 -28.02	57.38 2.31 -28.83	41.92 1.41 -25.74	37.49 3.54 0.00	24.22 2.18 0.00
HUDSON AVE_GT_5 23657	38.16 3.46 0.00	31.20 2.56 0.00	27.38 2.13 0.00	27.18 2.18 0.00	27.04 2.13 0.00	27.30 2.25 0.00	30.87 2.72 0.00	31.12 2.90 0.00	39.80 3.60 0.00	42.24 4.00 0.00	48.67 4.73 0.00	45.30 4.60 0.00	63.28 6.21 0.00	74.62 7.48 0.00	86.53 8.98 -0.15	79.71 7.47 -11.40	55.39 4.43 -14.33	66.74 4.06 -29.13	88.95 2.41 -59.56	56.90 2.39 -28.02	57.38 2.31 -28.83	41.92 1.41 -25.74	37.49 3.54 0.00	24.22 2.18 0.00
HUDSON_AVE_10 24168	37.91 3.21 0.00	31.00 2.37 0.00	27.22 1.97 0.00	27.02 2.02 0.00	26.87 1.96 0.00	27.13 2.09 0.00	30.69 2.54 0.00	30.93 2.71 0.00	39.56 3.36 0.00	41.99 3.75 0.00	48.35 4.41 0.00	45.01 4.31 0.00	62.87 5.80 0.00	74.15 7.01 0.00	86.00 8.46 -0.15	79.30 7.06 -11.40	55.16 4.20 -14.33	66.52 3.85 -29.13	88.77 2.23 -59.56	56.73 2.21 -28.02	57.20 2.13 -28.83	41.82 1.31 -25.74	37.27 3.32 0.00	24.07 2.03 0.00
HUNTER MOUNT___DRP 323613	37.35 2.65 0.00	30.64 2.01 0.00	26.94 1.70 0.00	26.75 1.75 0.00	26.66 1.74 0.00	26.83 1.78 0.00	30.31 2.16 0.00	30.59 2.37 0.00	39.21 3.02 0.00	41.74 3.50 0.00	48.25 4.31 0.00	44.88 4.18 0.00	62.91 5.84 0.00	74.21 7.07 0.00	85.84 8.38 -0.07	74.30 6.99 -6.47	48.67 4.06 -7.98	53.79 3.73 -16.51	64.31 2.40 -34.93	45.19 2.26 -16.43	45.39 2.16 -16.98	31.10 1.24 -15.10	36.83 2.88 0.00	23.76 1.72 0.00
HUNTINGTON_RES_REC 323705	38.49 3.79 0.00	31.36 2.73 0.00	27.54 2.29 0.00	27.26 2.26 0.00	27.01 2.10 0.00	27.43 2.39 0.00	30.75 2.59 0.00	30.53 2.32 0.00	39.09 2.89 0.00	42.03 3.79 0.00	49.46 5.52 0.00	49.77 5.53 -3.54	73.33 7.52 -8.74	83.92 8.99 -7.80	114.29 10.97 -25.92	187.47 8.91 -117.72	161.47 5.34 -119.50	70.14 4.92 -31.68	89.42 2.86 -59.58	57.38 2.87 -28.03	58.01 2.94 -28.84	43.46 1.80 -26.89	38.47 4.18 -0.34	21.92 2.45 2.57
HUNTLEY___63 23557	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
HUNTLEY___64 23558	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
HUNTLEY___65 23559	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
HUNTLEY___66 23560	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
HUNTLEY___67 23561	34.02 -0.68 0.00	28.05 -0.59 0.00	25.20 -0.04 0.00	25.20 0.20 0.00	25.22 0.30 0.00	25.22 0.17 0.00	27.91 -0.25 0.00	27.41 -0.80 0.00	34.71 -1.49 0.00	36.46 -1.78 0.00	41.62 -2.33 0.00	38.37 -2.33 0.00	25.88 -3.73 27.46	3.70 -4.05 59.39	-16.14 -5.69 87.84	18.48 -4.72 37.63	33.21 -3.44 -0.02	30.01 -3.11 0.42	25.36 -1.62 0.00	25.10 -1.39 0.00	25.04 -1.20 0.00	14.09 -0.68 0.00	31.74 -2.21 0.00	21.10 -0.94 0.00
HUNTLEY___68 23562	34.02 -0.68 0.00	28.05 -0.59 0.00	25.20 -0.04 0.00	25.20 0.20 0.00	25.22 0.30 0.00	25.22 0.17 0.00	27.91 -0.25 0.00	27.41 -0.80 0.00	34.71 -1.49 0.00	36.46 -1.78 0.00	41.62 -2.33 0.00	38.37 -2.33 0.00	25.88 -3.73 27.46	3.70 -4.05 59.39	-16.14 -5.69 87.84	18.48 -4.72 37.63	33.21 -3.44 -0.02	30.01 -3.11 0.42	25.36 -1.62 0.00	25.10 -1.39 0.00	25.04 -1.20 0.00	14.09 -0.68 0.00	31.74 -2.21 0.00	21.10 -0.94 0.00
HYLAND___LFGE 323620	36.51 1.81 0.00	29.82 1.18 0.00	26.51 1.26 0.00	26.41 1.41 0.00	26.39 1.47 0.00	26.51 1.47 0.00	29.78 1.63 0.00	29.73 1.52 0.00	38.06 1.86 0.00	40.20 1.96 0.00	46.34 2.40 0.00	42.90 2.20 0.00	64.69 2.72 -4.89	81.17 3.45 -10.58	96.15 3.10 -15.65	78.34 1.85 -15.64	38.44 0.57 -1.24	34.64 0.44 -0.65	27.90 0.92 0.00	27.44 0.95 0.00	27.17 0.93 0.00	15.23 0.46 0.00	34.45 0.50 0.00	22.51 0.47 0.00
INDECK___CORINTH 23802	35.96 1.26 0.00	29.56 0.92 0.00	25.97 0.72 0.00	25.76 0.76 0.00	25.67 0.76 0.00	25.83 0.78 0.00	29.07 0.91 0.00	29.25 1.04 0.00	37.59 1.39 0.00	39.93 1.69 0.00	46.42 2.49 0.00	43.02 2.32 0.00	60.00 2.93 0.00	70.34 3.21 0.00	81.49 4.09 -0.01	63.87 3.73 0.70	38.08 2.19 0.74	38.05 3.03 -1.48	32.23 2.20 -3.06	30.05 2.13 -1.44	28.81 1.07 -1.50	16.49 0.40 -1.32	35.22 1.27 0.00	22.73 0.69 0.00
INDECK___ILION 23567	35.70 1.00 0.00	29.34 0.70 0.00	25.84 0.59 0.00	25.62 0.63 0.00	25.56 0.65 0.00	25.71 0.66 0.00	28.92 0.77 0.00	29.11 0.90 0.00	37.37 1.17 0.00	39.58 1.34 0.00	45.69 1.75 0.00	42.43 1.73 0.00	59.44 2.37 0.00	69.92 2.79 0.00	80.61 3.22 0.00	63.61 2.76 0.00	38.18 1.55 0.00	34.98 1.44 0.00	27.94 0.96 0.00	27.29 0.80 0.00	26.96 0.72 0.00	15.17 0.40 0.00	34.90 0.95 0.00	22.59 0.54 0.00
INDECK___OLEAN 23982	36.52 1.82 0.00	29.86 1.22 0.00	26.62 1.37 0.00	26.72 1.73 0.00	26.77 1.85 0.00	26.73 1.68 0.00	29.94 1.79 0.00	29.78 1.57 0.00	37.98 1.78 0.00	40.13 1.89 0.00	46.10 2.16 0.00	42.78 2.08 0.00	83.28 2.63 -23.57	121.77 3.66 -50.97	155.79 3.00 -75.40	133.31 1.90 -70.56	38.77 0.24 -1.90	33.15 0.01 0.40	27.56 0.58 0.00	27.19 0.70 0.00	26.86 0.62 0.00	14.92 0.15 0.00	34.32 0.37 0.00	22.23 0.19 0.00
INDECK___OSWEGO 23783	34.16 -0.54 0.00	28.15 -0.48 0.00	24.87 -0.38 0.00	24.67 -0.33 0.00	24.61 -0.30 0.00	24.74 -0.31 0.00	27.83 -0.32 0.00	27.96 -0.25 0.00	35.90 -0.30 0.00	37.80 -0.44 0.00	43.38 -0.56 0.00	40.27 -0.44 0.00	61.10 -0.74 -4.76	75.50 -0.79 -9.15	89.56 -1.07 -13.24	68.06 -0.98 -8.19	36.39 -0.70 -0.47	32.91 -0.66 -0.02	26.48 -0.49 0.00	26.00 -0.49 0.00	25.75 -0.49 0.00	14.48 -0.28 0.00	33.20 -0.76 0.00	21.59 -0.45 0.00

INDECK____YERKES 23781	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
INDIAN POINT_GT_1 24139	37.63 2.93 0.00	30.80 2.17 0.00	27.06 1.82 0.00	26.88 1.88 0.00	26.75 1.84 0.00	26.98 1.93 0.00	30.49 2.34 0.00	30.68 2.47 0.00	39.25 3.05 0.00	41.69 3.45 0.00	48.09 4.15 0.00	44.76 4.06 0.00	62.55 5.48 0.00	73.78 6.64 0.00	85.59 8.05 -0.15	78.89 6.79 -11.26	54.80 4.02 -14.16	65.94 3.69 -28.71	87.85 2.17 -58.70	56.24 2.14 -27.62	56.69 2.06 -28.39	41.39 1.26 -25.37	37.08 3.13 0.00	23.93 1.88 0.00
INDIAN POINT_GT_2 23659	37.63 2.93 0.00	30.80 2.17 0.00	27.06 1.82 0.00	26.88 1.88 0.00	26.75 1.84 0.00	26.98 1.93 0.00	30.49 2.34 0.00	30.68 2.47 0.00	39.25 3.05 0.00	41.69 3.45 0.00	48.09 4.15 0.00	44.76 4.06 0.00	62.55 5.48 0.00	73.78 6.64 0.00	85.59 8.05 -0.15	78.89 6.79 -11.26	54.80 4.02 -14.16	65.94 3.69 -28.71	87.85 2.17 -58.70	56.24 2.14 -27.62	56.69 2.06 -28.39	41.39 1.26 -25.37	37.08 3.13 0.00	23.93 1.88 0.00
INDIAN POINT_GT_3 24019	37.63 2.93 0.00	30.80 2.17 0.00	27.06 1.82 0.00	26.88 1.88 0.00	26.75 1.84 0.00	26.98 1.93 0.00	30.49 2.34 0.00	30.68 2.47 0.00	39.25 3.05 0.00	41.69 3.45 0.00	48.09 4.15 0.00	44.76 4.06 0.00	62.55 5.48 0.00	73.78 6.64 0.00	85.59 8.05 -0.15	78.89 6.79 -11.26	54.80 4.02 -14.16	65.94 3.69 -28.71	87.85 2.17 -58.70	56.24 2.14 -27.62	56.69 2.06 -28.39	41.39 1.26 -25.37	37.08 3.13 0.00	23.93 1.88 0.00
INDIAN POINT____2 23530	37.54 2.85 0.00	30.74 2.10 0.00	26.99 1.75 0.00	26.82 1.82 0.00	26.69 1.78 0.00	26.92 1.87 0.00	30.42 2.27 0.00	30.61 2.40 0.00	39.15 2.95 0.00	41.59 3.36 0.00	47.96 4.02 0.00	44.64 3.94 0.00	62.38 5.30 0.00	73.58 6.44 0.00	85.35 7.81 -0.15	78.51 6.61 -11.06	54.43 3.91 -13.89	65.15 3.59 -28.01	86.43 2.09 -57.36	55.54 2.06 -26.98	55.99 1.99 -27.76	40.78 1.23 -24.78	37.00 3.05 0.00	23.88 1.84 0.00
INDIAN POINT____3 23531	37.50 2.80 0.00	30.69 2.06 0.00	26.96 1.72 0.00	26.78 1.78 0.00	26.66 1.74 0.00	26.88 1.83 0.00	30.37 2.22 0.00	30.56 2.35 0.00	39.08 2.89 0.00	41.53 3.29 0.00	47.90 3.97 0.00	44.58 3.87 0.00	62.31 5.23 0.00	73.47 6.33 0.00	85.21 7.67 -0.15	78.61 6.49 -11.27	54.65 3.85 -14.17	65.83 3.54 -28.75	87.80 2.05 -58.77	56.16 2.03 -27.65	56.61 1.96 -28.42	41.36 1.20 -25.40	36.95 3.00 0.00	23.84 1.80 0.00
IP CORINTH____1 23988	36.17 1.46 0.00	29.73 1.10 0.00	26.12 0.87 0.00	25.91 0.91 0.00	25.82 0.91 0.00	25.98 0.93 0.00	29.23 1.08 0.00	29.42 1.21 0.00	37.81 1.61 0.00	40.16 1.92 0.00	46.69 2.75 0.00	43.27 2.56 0.00	60.33 3.25 0.00	70.74 3.60 0.00	81.94 4.54 -0.01	64.23 4.08 0.70	38.29 2.40 0.74	38.11 3.09 -1.48	32.23 2.20 -3.06	30.07 2.15 -1.44	28.95 1.21 -1.50	16.58 0.49 -1.32	35.41 1.47 0.00	22.86 0.82 0.00
IP____TICONDEROGA 23804	38.74 4.04 0.00	31.90 3.26 0.00	28.13 2.88 0.00	27.98 2.99 0.00	27.88 2.97 0.00	28.05 3.00 0.00	31.30 3.15 0.00	31.29 3.08 0.00	40.16 3.96 0.00	42.69 4.45 0.00	49.53 5.59 0.00	45.64 4.94 0.00	63.01 5.94 0.00	73.36 6.22 0.00	84.57 7.15 -0.02	67.49 6.40 -0.24	40.95 3.88 -0.43	41.07 4.12 -3.42	36.70 2.77 -6.96	32.45 2.69 -3.27	31.94 2.30 -3.40	18.89 1.11 -3.01	37.04 3.08 0.00	24.01 1.97 0.00
ISLIP_RES_REC 323679	38.96 4.26 0.00	31.22 2.58 0.00	27.91 2.67 0.00	27.75 2.75 0.00	27.50 2.59 0.00	27.96 2.91 0.00	31.42 3.27 0.00	31.25 3.03 0.00	40.02 3.82 0.00	43.17 4.93 0.00	50.80 6.86 0.00	51.08 6.82 -3.55	75.12 9.31 -8.74	85.87 10.93 -7.80	116.52 13.20 -25.92	189.01 10.45 -117.72	162.27 6.14 -119.50	70.76 5.53 -31.68	90.10 3.54 -59.58	57.97 3.45 -28.03	58.59 3.52 -28.84	43.79 2.13 -26.89	39.27 4.98 -0.34	22.53 2.89 2.41
JARVIS____ 23743	34.93 0.23 0.00	28.78 0.14 0.00	25.37 0.13 0.00	25.14 0.15 0.00	25.06 0.15 0.00	25.20 0.15 0.00	28.35 0.20 0.00	28.46 0.24 0.00	36.51 0.31 0.00	38.58 0.34 0.00	44.38 0.44 0.00	41.15 0.45 0.00	57.63 0.55 0.00	67.82 0.68 0.00	78.21 0.82 0.00	61.51 0.66 0.00	37.01 0.39 0.00	33.91 0.37 0.00	27.19 0.21 0.00	26.67 0.19 0.00	26.40 0.16 0.00	14.86 0.09 0.00	34.16 0.21 0.00	22.16 0.12 0.00
JENNISON____1 23625	37.10 2.40 0.00	30.43 1.79 0.00	26.88 1.64 0.00	26.69 1.69 0.00	26.64 1.73 0.00	26.76 1.71 0.00	30.24 2.09 0.00	30.46 2.25 0.00	39.08 2.89 0.00	41.28 3.04 0.00	47.52 3.58 0.00	44.31 3.61 0.00	65.05 5.12 -2.86	79.53 6.40 -6.00	93.39 7.17 -8.83	75.63 5.40 -9.39	41.76 2.89 -2.24	37.24 2.55 -1.14	31.27 2.03 -2.26	29.44 1.90 -1.06	29.12 1.79 -1.09	16.73 0.99 -0.98	36.09 2.14 0.00	23.35 1.31 0.00
JENNISON____2 23626	37.04 2.34 0.00	30.38 1.75 0.00	26.84 1.60 0.00	26.65 1.66 0.00	26.61 1.70 0.00	26.72 1.68 0.00	30.20 2.05 0.00	30.41 2.19 0.00	39.01 2.82 0.00	41.20 2.96 0.00	47.42 3.48 0.00	44.23 3.52 0.00	64.91 4.98 -2.86	79.34 6.20 -6.00	93.20 6.98 -8.83	75.46 5.23 -9.39	41.67 2.79 -2.24	37.16 2.47 -1.14	31.21 1.98 -2.26	29.39 1.84 -1.06	29.07 1.74 -1.09	16.70 0.96 -0.98	36.02 2.07 0.00	23.31 1.27 0.00
KEDC PORT_JEFF_GT2 24210	38.42 3.72 0.00	31.27 2.63 0.00	27.48 2.24 0.00	27.21 2.22 0.00	26.97 2.06 0.00	27.41 2.36 0.00	30.73 2.58 0.00	30.32 2.10 0.00	38.85 2.65 0.00	41.85 3.61 0.00	49.17 5.24 0.00	49.51 5.27 -3.54	72.94 7.13 -8.74	83.32 8.39 -7.80	113.56 10.25 -25.92	186.62 8.06 -117.72	160.94 4.80 -119.50	69.62 4.40 -31.68	89.16 2.60 -59.58	57.12 2.60 -28.03	57.69 2.61 -28.84	43.30 1.64 -26.89	38.18 3.89 -0.34	21.63 2.25 2.66
KEDC PORT_JEFF_GT3 24211	38.42 3.72 0.00	31.27 2.63 0.00	27.48 2.24 0.00	27.21 2.22 0.00	26.97 2.06 0.00	27.41 2.36 0.00	30.73 2.58 0.00	30.32 2.10 0.00	38.85 2.65 0.00	41.85 3.61 0.00	49.17 5.24 0.00	49.51 5.27 -3.54	72.94 7.13 -8.74	83.32 8.39 -7.80	113.56 10.25 -25.92	186.62 8.06 -117.72	160.94 4.80 -119.50	69.62 4.40 -31.68	89.16 2.60 -59.58	57.12 2.60 -28.03	57.69 2.61 -28.84	43.30 1.64 -26.89	38.18 3.89 -0.34	21.63 2.25 2.66
KEDC_GLWD_GT4 24219	38.25 3.55 0.00	31.24 2.60 0.00	27.44 2.20 0.00	27.22 2.22 0.00	27.04 2.13 0.00	27.35 2.31 0.00	30.82 2.67 0.00	30.94 2.73 0.00	39.58 3.38 0.00	42.05 3.81 0.00	48.85 4.91 0.00	49.53 4.80 -4.02	72.30 6.49 -8.74	82.76 7.83 -7.80	112.77 9.45 -25.92	186.44 7.88 -117.72	160.80 4.67 -119.50	69.51 4.29 -31.68	89.14 2.58 -59.58	57.04 2.52 -28.03	57.51 2.43 -28.84	43.18 1.52 -26.89	37.91 3.62 -0.34	28.48 2.19 -4.25
KEDC_GLWD_GT5 24220	38.25 3.55 0.00	31.24 2.60 0.00	27.44 2.20 0.00	27.22 2.22 0.00	27.04 2.13 0.00	27.35 2.31 0.00	30.82 2.67 0.00	30.94 2.73 0.00	39.58 3.38 0.00	42.05 3.81 0.00	48.85 4.91 0.00	49.53 4.80 -4.02	72.30 6.49 -8.74	82.76 7.83 -7.80	112.77 9.45 -25.92	186.44 7.88 -117.72	160.80 4.67 -119.50	69.51 4.29 -31.68	89.14 2.58 -59.58	57.04 2.52 -28.03	57.51 2.43 -28.84	43.18 1.52 -26.89	37.91 3.62 -0.34	28.48 2.19 -4.25
KENSICO____ 23655	37.80 3.10 0.00	30.94 2.30 0.00	27.17 1.93 0.00	26.98 1.99 0.00	26.85 1.94 0.00	27.09 2.04 0.00	30.61 2.46 0.00	30.81 2.60 0.00	39.41 3.21 0.00	41.87 3.63 0.00	48.32 4.38 0.00	44.96 4.26 0.00	62.85 5.77 0.00	74.12 6.98 0.00	85.96 8.41 -0.15	79.26 7.05 -11.37	55.11 4.18 -14.31	66.45 3.83 -29.08	88.69 2.28 -59.43	56.70 2.25 -27.96	57.16 2.17 -28.75	41.77 1.32 -25.68	37.23 3.28 0.00	24.03 1.99 0.00

KIAC_JFK_GT1 23816	37.69 2.99 0.00	30.85 2.21 0.00	27.12 1.87 0.00	26.91 1.92 0.00	26.76 1.84 0.00	27.02 1.97 0.00	30.52 2.37 0.00	30.73 2.52 0.00	39.34 3.14 0.00	41.78 3.54 0.00	48.04 4.10 0.00	44.74 4.04 0.00	62.53 5.46 0.00	73.75 6.61 0.00	85.62 8.07 -0.15	78.97 6.73 -11.40	55.01 4.05 -14.33	66.37 3.70 -29.13	88.65 2.11 -59.56	56.62 2.10 -28.02	57.09 2.02 -28.83	41.74 1.24 -25.74	37.12 3.17 0.00	23.95 1.91 0.00
KIAC_JFK_GT2 23817	37.69 2.99 0.00	30.85 2.21 0.00	27.12 1.87 0.00	26.91 1.92 0.00	26.76 1.84 0.00	27.02 1.97 0.00	30.52 2.37 0.00	30.73 2.52 0.00	39.34 3.14 0.00	41.78 3.54 0.00	48.04 4.10 0.00	44.74 4.04 0.00	62.53 5.46 0.00	73.75 6.61 0.00	85.62 8.07 -0.15	78.97 6.73 -11.40	55.01 4.05 -14.33	66.37 3.70 -29.13	88.65 2.11 -59.56	56.62 2.10 -28.02	57.09 2.02 -28.83	41.74 1.24 -25.74	37.12 3.17 0.00	23.95 1.91 0.00
KINTIGH____ 23543	33.59 -1.11 0.00	27.83 -0.81 0.00	24.93 -0.32 0.00	24.87 -0.13 0.00	24.87 -0.04 0.00	24.91 -0.13 0.00	27.68 -0.47 0.00	27.33 -0.88 0.00	34.70 -1.50 0.00	36.48 -1.76 0.00	41.74 -2.21 0.00	38.54 -2.16 0.00	46.79 -3.43 6.85	48.49 -3.83 14.82	50.07 -5.41 21.91	36.08 -5.10 19.67	33.68 -3.54 -0.60	30.17 -3.13 0.24	25.41 -1.57 0.00	25.14 -1.35 0.00	25.06 -1.18 0.00	14.09 -0.68 0.00	31.75 -2.20 0.00	21.05 -0.99 0.00
LEDERLE____ 23769	38.07 3.37 0.00	31.16 2.53 0.00	27.36 2.12 0.00	27.18 2.19 0.00	27.06 2.15 0.00	27.28 2.23 0.00	30.83 2.68 0.00	31.03 2.81 0.00	39.71 3.51 0.00	42.21 3.97 0.00	48.68 4.74 0.00	45.34 4.64 0.00	63.38 6.30 0.00	74.80 7.66 0.00	86.81 9.28 -0.14	79.46 7.81 -10.81	54.81 4.63 -13.56	65.00 4.26 -27.19	85.33 2.62 -55.73	55.27 2.57 -26.22	55.68 2.46 -26.97	40.33 1.48 -24.08	37.56 3.61 0.00	24.21 2.17 0.00
LINDEN COGEN____ 23786	37.90 3.20 0.00	31.00 2.36 0.00	27.19 1.94 0.00	26.99 1.99 0.00	26.86 1.95 0.00	27.10 2.05 0.00	30.65 2.50 0.00	30.91 2.70 0.00	39.46 3.27 0.00	41.86 3.62 0.00	48.23 4.29 0.00	44.89 4.19 0.00	62.71 5.63 0.00	73.92 6.78 0.01	78.51 8.21 7.09	79.08 6.84 -11.39	54.91 4.06 -14.23	60.34 3.73 -23.06	61.46 2.15 -32.33	56.66 2.15 -28.02	57.16 2.09 -28.83	41.81 1.31 -25.74	37.24 3.29 0.00	24.07 2.03 0.00
LIPA_MISC_IPP 23656	38.16 3.46 0.00	31.06 2.43 0.00	27.35 2.11 0.00	27.10 2.10 0.00	26.86 1.94 0.00	27.30 2.25 0.00	30.63 2.47 0.00	30.36 2.15 0.00	38.88 2.68 0.00	41.89 3.65 0.00	49.16 5.22 0.00	49.48 5.24 -3.53	72.89 7.08 -8.74	83.36 8.42 -7.80	113.65 10.34 -25.92	186.84 8.28 -117.72	161.04 4.91 -119.50	69.68 4.45 -31.68	89.18 2.62 -59.58	57.10 2.58 -28.03	57.66 2.58 -28.84	43.31 1.65 -26.89	38.19 3.90 -0.34	21.58 2.28 0.00
LISF____SOLAR 323691	38.23 3.54 0.00	31.17 2.53 0.00	27.41 2.17 0.00	27.15 2.16 0.00	26.91 2.00 0.00	27.36 2.31 0.00	30.70 2.55 0.00	30.43 2.22 0.00	38.98 2.78 0.00	42.00 3.76 0.00	49.27 5.34 0.00	49.59 5.36 -3.53	73.04 7.24 -8.74	83.54 8.60 -7.80	113.85 10.54 -25.92	187.01 8.44 -117.72	161.16 5.03 -119.50	69.79 4.56 -31.68	89.26 2.70 -59.58	57.18 2.66 -28.03	57.74 2.66 -28.84	43.34 1.69 -26.89	38.27 3.98 -0.34	21.65 2.32 0.00
LITTLE FALLS____HYD 24013	36.58 1.88 0.00	29.96 1.33 0.00	26.37 1.13 0.00	26.17 1.17 0.00	26.13 1.21 0.00	26.25 1.20 0.00	29.54 1.39 0.00	29.84 1.62 0.00	38.29 2.09 0.00	40.65 2.41 0.00	47.16 3.22 0.00	43.90 3.20 0.00	61.43 4.36 0.00	72.29 5.15 0.00	83.35 5.96 0.00	66.11 5.27 0.00	39.56 2.93 0.00	36.25 2.71 0.00	28.78 1.81 0.00	27.93 1.44 0.00	27.55 1.31 0.00	15.48 0.72 0.00	35.69 1.74 0.00	23.03 0.98 0.00
LI_NEWBRDGE____DRP 323616	37.98 3.28 0.00	30.99 2.35 0.00	27.27 2.02 0.00	27.04 2.04 0.00	26.80 1.89 0.00	27.20 2.15 0.00	30.52 2.37 0.00	30.49 2.28 0.00	38.98 2.78 0.00	41.80 3.56 0.00	48.75 4.82 0.00	48.80 4.67 -3.43	72.00 6.19 -8.74	82.34 7.41 -7.80	112.35 9.03 -25.92	185.99 7.43 -117.72	160.54 4.41 -119.50	69.29 4.07 -31.68	88.92 2.37 -59.58	56.85 2.34 -28.03	57.35 2.27 -28.84	43.17 1.51 -26.89	37.94 3.65 -0.34	20.04 2.19 0.00
LONG_LAKE_PHOENIX 24014	34.57 -0.13 0.00	28.49 -0.15 0.00	25.17 -0.08 0.00	24.97 -0.03 0.00	24.91 0.00 0.00	25.04 0.00 0.00	28.19 0.04 0.00	28.31 0.10 0.00	36.32 0.12 0.00	38.25 0.01 0.00	43.94 0.00 0.00	40.78 0.08 0.00	60.79 -0.01 -3.73	74.42 0.11 -7.17	87.66 -0.11 -10.38	67.06 -0.31 -6.53	36.80 -0.31 -0.48	33.25 -0.31 -0.02	26.75 -0.22 0.00	26.29 -0.20 0.00	26.02 -0.22 0.00	14.63 -0.13 0.00	33.52 -0.43 0.00	21.80 -0.24 0.00
LOVETT____3 23632	36.99 2.29 0.00	30.30 1.67 0.00	26.61 1.36 0.00	26.45 1.45 0.00	26.33 1.42 0.00	26.54 1.49 0.00	29.98 1.83 0.00	30.14 1.93 0.00	38.51 2.32 0.00	40.91 2.67 0.00	47.16 3.22 0.00	43.89 3.19 0.00	61.23 4.16 0.00	72.15 5.01 0.00	83.71 6.17 -0.14	77.03 5.31 -10.88	53.42 3.14 -13.65	63.88 2.91 -27.42	84.71 1.53 -56.20	54.47 1.55 -26.44	54.93 1.49 -27.20	40.03 0.98 -24.28	36.47 2.52 0.00	23.55 1.51 0.00
LOVETT____4 23642	37.58 2.88 0.00	30.77 2.14 0.00	27.03 1.78 0.00	26.85 1.86 0.00	26.73 1.82 0.00	26.94 1.90 0.00	30.44 2.29 0.00	30.62 2.41 0.00	39.15 2.95 0.00	41.60 3.36 0.00	47.96 4.02 0.00	44.66 3.96 0.00	62.38 5.31 0.00	73.54 6.40 0.00	85.34 7.81 -0.14	78.35 6.61 -10.89	54.22 3.92 -13.67	64.62 3.62 -27.46	85.34 2.10 -56.26	55.04 2.08 -26.47	55.48 2.01 -27.23	40.33 1.25 -24.31	37.05 3.10 0.00	23.90 1.86 0.00
LOVETT____5 23593	37.58 2.88 0.00	30.77 2.14 0.00	27.03 1.78 0.00	26.85 1.86 0.00	26.73 1.82 0.00	26.94 1.90 0.00	30.44 2.29 0.00	30.62 2.41 0.00	39.15 2.95 0.00	41.60 3.36 0.00	47.96 4.02 0.00	44.66 3.96 0.00	62.38 5.31 0.00	73.54 6.40 0.00	85.34 7.81 -0.14	78.35 6.61 -10.89	54.22 3.92 -13.67	64.62 3.62 -27.46	85.34 2.10 -56.26	55.04 2.08 -26.47	55.48 2.01 -27.23	40.33 1.25 -24.31	37.05 3.10 0.00	23.90 1.86 0.00
LOWER RAQUET____HYD 24057	33.51 -1.19 0.00	27.73 -0.90 0.00	24.37 -0.87 0.00	23.92 -1.07 0.00	23.93 -0.99 0.00	24.10 -0.94 0.00	27.13 -1.02 0.00	27.07 -1.14 0.00	34.85 -1.35 0.00	36.85 -1.39 0.00	42.25 -1.69 0.00	39.10 -1.60 0.00	55.50 -1.95 -0.37	65.40 -2.45 -0.72	75.57 -2.85 -1.04	59.03 -2.43 -0.61	35.35 -1.28 0.00	32.26 -1.28 0.00	26.27 -0.71 0.00	25.80 -0.69 0.00	25.68 -0.56 0.00	14.40 -0.36 0.00	33.09 -0.86 0.00	21.54 -0.50 0.00
LOWER____HUDSON 24059	36.47 1.77 0.00	30.00 1.37 0.00	26.43 1.19 0.00	26.23 1.23 0.00	26.13 1.22 0.00	26.25 1.20 0.00	29.51 1.35 0.00	29.65 1.44 0.00	38.00 1.80 0.00	40.35 2.11 0.00	46.72 2.78 0.00	43.29 2.58 0.00	60.33 3.26 0.00	70.93 3.79 0.00	81.98 4.59 -0.01	63.88 4.11 1.07	37.86 2.44 1.20	36.86 2.45 -0.87	30.32 1.50 -1.84	28.76 1.40 -0.87	28.31 1.16 -0.91	16.20 0.64 -0.80	35.54 1.59 0.00	23.02 0.97 0.00
LWR____OSWEGATCHIE_HYD 23850	33.99 -0.70 0.00	28.01 -0.63 0.00	24.65 -0.60 0.00	24.29 -0.71 0.00	24.27 -0.64 0.00	24.46 -0.59 0.00	27.61 -0.54 0.00	27.69 -0.53 0.00	35.61 -0.59 0.00	37.66 -0.59 0.00	43.25 -0.69 0.00	40.17 -0.54 0.00	57.15 -0.63 -0.71	67.61 -0.88 -1.36	78.23 -1.13 -1.96	60.91 -1.09 -1.16	35.99 -0.64 0.00	32.85 -0.69 0.00	26.58 -0.40 0.00	26.06 -0.43 0.00	25.88 -0.36 0.00	14.51 -0.25 0.00	33.36 -0.59 0.00	21.67 -0.37 0.00
LYONS_FALL_HYD 23570	34.89 0.19 0.00	28.68 0.05 0.00	25.25 0.01 0.00	25.00 0.00 0.00	24.94 0.03 0.00	25.10 0.06 0.00	28.35 0.20 0.00	28.54 0.33 0.00	36.70 0.51 0.00	38.84 0.60 0.00	44.67 0.73 0.00	41.56 0.85 0.00	58.87 1.18 -0.62	69.76 1.43 -1.19	80.60 1.48 -1.73	62.97 1.11 -1.02	37.20 0.57 0.00	34.00 0.45 0.00	27.29 0.31 0.00	26.70 0.21 0.00	26.43 0.19 0.00	14.83 0.06 0.00	34.03 0.08 0.00	22.05 0.01 0.00

MADISON___COUNTY_LFGE 323628	35.45 0.76 0.00	29.16 0.52 0.00	25.72 0.48 0.00	25.51 0.51 0.00	25.45 0.54 0.00	25.59 0.54 0.00	28.84 0.69 0.00	29.01 0.80 0.00	37.27 1.08 0.00	39.39 1.15 0.00	45.29 1.35 0.00	42.09 1.38 0.00	59.66 1.95 -0.64	70.80 2.43 -1.23	81.83 2.66 -1.79	63.81 1.92 -1.05	37.60 0.97 0.00	34.38 0.84 0.00	27.65 0.67 0.00	27.09 0.60 0.00	26.80 0.56 0.00	15.06 0.29 0.00	34.51 0.55 0.00	22.39 0.34 0.00
MAPLE_RIDGE_WT_1 323574	34.42 -0.28 0.00	28.31 -0.32 0.00	24.93 -0.31 0.00	24.63 -0.36 0.00	24.52 -0.39 0.00	24.68 -0.36 0.00	27.84 -0.31 0.00	27.99 -0.22 0.00	35.98 -0.22 0.00	38.00 -0.24 0.00	43.62 -0.32 0.00	40.42 -0.28 0.00	56.73 -0.35 0.00	66.74 -0.40 0.00	76.93 -0.47 0.00	59.82 -1.02 0.00	36.35 -0.28 0.00	33.34 -0.20 0.00	26.87 -0.11 0.00	26.38 -0.11 0.00	26.15 -0.09 0.00	14.71 -0.06 0.00	33.80 -0.15 0.00	21.95 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	34.42 -0.28 0.00	28.31 -0.32 0.00	24.93 -0.31 0.00	24.63 -0.36 0.00	24.52 -0.39 0.00	24.68 -0.36 0.00	27.84 -0.31 0.00	27.99 -0.22 0.00	35.98 -0.22 0.00	38.00 -0.24 0.00	43.62 -0.32 0.00	40.42 -0.28 0.00	56.73 -0.35 0.00	66.74 -0.40 0.00	76.93 -0.47 0.00	59.82 -1.02 0.00	36.35 -0.28 0.00	33.34 -0.20 0.00	26.87 -0.11 0.00	26.38 -0.11 0.00	26.15 -0.09 0.00	14.71 -0.06 0.00	33.80 -0.15 0.00	21.95 -0.09 0.00
MARBLE_RIVER_WT_PWR 323696	33.83 -0.87 0.00	27.92 -0.71 0.00	24.52 -0.72 0.00	24.07 -0.92 0.00	23.95 -0.96 0.00	24.18 -0.86 0.00	27.25 -0.91 0.00	27.34 -0.88 0.00	35.27 -0.93 0.00	37.36 -0.88 0.00	42.90 -1.04 0.00	39.71 -0.99 0.00	55.97 -1.11 0.00	65.82 -1.31 0.00	75.80 -1.60 0.00	59.44 -1.41 0.00	35.92 -0.71 0.00	32.70 -0.84 0.00	26.70 -0.28 0.00	26.30 -0.19 0.00	26.16 -0.08 0.00	14.69 -0.08 0.00	33.78 -0.17 0.00	21.90 -0.14 0.00
MG INDUSTRY___DRP 24185	35.47 0.77 0.00	29.16 0.53 0.00	25.70 0.45 0.00	25.53 0.54 0.00	25.45 0.53 0.00	25.56 0.52 0.00	28.77 0.61 0.00	28.92 0.70 0.00	37.01 0.81 0.00	39.26 1.02 0.00	45.30 1.36 0.00	42.04 1.34 0.00	58.74 1.66 0.00	69.18 2.04 0.00	79.90 2.51 0.00	61.56 2.34 1.63	36.11 1.37 1.89	34.76 1.29 0.07	27.57 0.59 0.00	27.03 0.54 0.00	26.71 0.47 0.00	15.08 0.32 0.00	34.75 0.80 0.00	22.52 0.48 0.00
MID___OSWEGATCHIE_HYD 23849	33.99 -0.70 0.00	28.01 -0.63 0.00	24.65 -0.60 0.00	24.29 -0.71 0.00	24.27 -0.64 0.00	24.46 -0.59 0.00	27.61 -0.54 0.00	27.69 -0.53 0.00	35.61 -0.59 0.00	37.66 -0.59 0.00	43.25 -0.69 0.00	40.17 -0.54 0.00	57.15 -0.63 -0.71	67.61 -0.88 -1.36	78.23 -1.13 -1.96	60.91 -1.09 -1.16	35.99 -0.64 0.00	32.85 -0.69 0.00	26.58 -0.40 0.00	26.06 -0.43 0.00	25.88 -0.36 0.00	14.51 -0.25 0.00	33.36 -0.59 0.00	21.67 -0.37 0.00
MID___RAQUETTE_HYD 23851	33.51 -1.19 0.00	27.73 -0.90 0.00	24.37 -0.87 0.00	23.92 -1.07 0.00	23.93 -0.99 0.00	24.10 -0.94 0.00	27.13 -1.02 0.00	27.07 -1.14 0.00	34.85 -1.35 0.00	36.85 -1.39 0.00	42.25 -1.69 0.00	39.10 -1.60 0.00	55.50 -1.95 -0.37	65.40 -2.45 -0.72	75.57 -2.85 -1.04	59.03 -2.43 -0.61	35.35 -1.28 0.00	32.26 -1.28 0.00	26.27 -0.71 0.00	25.80 -0.69 0.00	25.68 -0.56 0.00	14.40 -0.36 0.00	33.09 -0.86 0.00	21.54 -0.50 0.00
MILLIKEN___1 23584	35.02 0.32 0.00	28.95 0.31 0.00	25.59 0.34 0.00	25.41 0.41 0.00	25.37 0.46 0.00	25.51 0.46 0.00	28.75 0.59 0.00	28.89 0.68 0.00	36.77 0.57 0.00	38.40 0.16 0.00	43.37 -0.57 0.00	40.36 -0.34 0.00	59.04 -0.63 -2.60	71.83 -0.62 -5.31	84.25 -0.93 -7.78	66.86 -0.97 -6.98	37.31 -0.48 -1.16	33.68 0.00 -0.14	27.40 0.43 0.00	26.85 0.36 0.00	26.55 0.31 0.00	14.92 0.15 0.00	33.98 0.03 0.00	22.14 0.10 0.00
MILLIKEN___2 23585	35.02 0.32 0.00	28.95 0.31 0.00	25.59 0.34 0.00	25.41 0.41 0.00	25.37 0.46 0.00	25.51 0.46 0.00	28.75 0.59 0.00	28.89 0.68 0.00	36.77 0.57 0.00	38.40 0.16 0.00	43.37 -0.57 0.00	40.36 -0.34 0.00	59.04 -0.63 -2.60	71.83 -0.62 -5.31	84.25 -0.93 -7.78	66.86 -0.97 -6.98	37.31 -0.48 -1.16	33.68 0.00 -0.14	27.40 0.43 0.00	26.85 0.36 0.00	26.55 0.31 0.00	14.92 0.15 0.00	33.98 0.03 0.00	22.14 0.10 0.00
MILLIKEN___DIESEL 23629	35.02 0.32 0.00	28.95 0.31 0.00	25.59 0.34 0.00	25.41 0.41 0.00	25.37 0.46 0.00	25.51 0.46 0.00	28.75 0.59 0.00	28.89 0.68 0.00	36.77 0.57 0.00	38.40 0.16 0.00	43.37 -0.57 0.00	40.36 -0.34 0.00	59.04 -0.63 -2.60	71.83 -0.62 -5.31	84.25 -0.93 -7.78	66.86 -0.97 -6.98	37.31 -0.48 -1.16	33.68 0.00 -0.14	27.40 0.43 0.00	26.85 0.36 0.00	26.55 0.31 0.00	14.92 0.15 0.00	33.98 0.03 0.00	22.14 0.10 0.00
MILLSEAT___LFGE 323607	34.64 -0.06 0.00	28.48 -0.15 0.00	25.66 0.42 0.00	25.62 0.63 0.00	25.62 0.71 0.00	25.67 0.62 0.00	28.31 0.16 0.00	27.81 -0.40 0.00	35.29 -0.91 0.00	37.23 -1.01 0.00	42.60 -1.34 0.00	39.26 -1.44 0.00	54.53 -2.55 0.00	64.43 -2.71 0.00	73.14 -4.26 0.00	58.28 -3.78 -1.21	34.63 -2.90 -0.90	30.64 -2.60 0.31	25.86 -1.12 0.00	25.58 -0.91 0.00	25.54 -0.70 0.00	14.39 -0.37 0.00	32.10 -1.85 0.00	21.44 -0.60 0.00
MODEL_CITY_ENERGY 24167	33.79 -0.91 0.00	27.82 -0.81 0.00	25.22 -0.03 0.00	25.21 0.21 0.00	25.20 0.29 0.00	25.22 0.18 0.00	27.61 -0.55 0.00	26.94 -1.28 0.00	34.02 -2.17 0.00	35.90 -2.34 0.00	40.96 -2.98 0.00	37.69 -3.01 0.00	53.50 -4.77 -1.19	64.41 -5.29 -2.56	74.02 -7.17 -3.79	59.07 -5.95 -4.18	33.35 -4.26 -0.99	29.37 -3.81 0.37	25.05 -1.92 0.00	24.84 -1.64 0.00	24.89 -1.36 0.00	14.05 -0.71 0.00	31.14 -2.81 0.00	20.96 -1.08 0.00
MODERN_LFGE___ 323580	33.79 -0.91 0.00	27.82 -0.81 0.00	25.22 -0.03 0.00	25.21 0.21 0.00	25.20 0.29 0.00	25.22 0.18 0.00	27.61 -0.55 0.00	26.94 -1.28 0.00	34.02 -2.17 0.00	35.90 -2.34 0.00	40.96 -2.98 0.00	37.69 -3.01 0.00	53.50 -4.77 -1.19	64.41 -5.29 -2.56	74.02 -7.17 -3.79	59.07 -5.95 -4.18	33.35 -4.26 -0.99	29.37 -3.81 0.37	25.05 -1.92 0.00	24.84 -1.64 0.00	24.89 -1.36 0.00	14.05 -0.71 0.00	31.14 -2.81 0.00	20.96 -1.08 0.00
MOHAWK_PAPER___DRP 24187	36.18 1.49 0.00	29.74 1.11 0.00	26.21 0.96 0.00	26.04 1.05 0.00	25.95 1.03 0.00	26.05 1.01 0.00	29.32 1.17 0.00	29.50 1.29 0.00	37.81 1.61 0.00	40.13 1.89 0.00	46.41 2.47 0.00	43.06 2.36 0.00	60.12 3.05 0.00	70.76 3.62 0.00	81.77 4.37 0.00	63.34 3.85 1.36	37.32 2.27 1.57	35.65 2.17 0.06	28.26 1.29 0.00	27.66 1.18 0.00	27.26 1.03 0.00	15.37 0.61 0.00	35.38 1.43 0.00	22.91 0.86 0.00
MONGAUP___HYD 23641	37.83 3.13 0.00	30.98 2.35 0.00	27.25 2.01 0.00	27.07 2.08 0.00	26.97 2.06 0.00	27.17 2.13 0.00	30.69 2.54 0.00	30.72 2.51 0.00	39.33 3.14 0.00	41.72 3.48 0.00	48.06 4.12 0.00	44.41 3.71 0.00	62.37 5.30 0.00	73.65 6.51 0.00	85.31 7.80 -0.12	77.26 6.51 -9.91	52.83 3.82 -12.38	61.28 3.48 -24.26	79.05 2.16 -49.91	52.05 2.08 -23.48	52.62 2.20 -24.18	37.60 1.26 -21.57	36.96 3.01 0.00	23.85 1.81 0.00
MONTAUK___DIESEL 23721	42.12 7.42 0.00	34.24 5.61 0.00	29.99 4.74 0.00	29.66 4.67 0.00	29.44 4.52 0.00	29.93 4.89 0.00	33.73 5.58 0.00	33.73 5.52 0.00	43.69 7.49 0.00	47.68 9.44 0.00	55.25 11.31 0.00	55.39 11.15 -3.53	81.45 15.64 -8.74	93.75 18.81 -7.80	125.66 22.34 -25.92	196.61 18.04 -117.72	166.90 10.76 -119.50	74.96 9.73 -31.68	93.25 6.70 -59.58	60.89 6.37 -28.03	61.44 6.36 -28.84	45.33 3.67 -26.89	42.62 8.33 -0.34	24.60 5.28 2.72
MUNSVILLE_WIND_PWR 323609	37.61 2.91 0.00	30.85 2.21 0.00	27.25 2.00 0.00	27.04 2.04 0.00	27.00 2.09 0.00	27.15 2.10 0.00	30.75 2.60 0.00	31.07 2.85 0.00	39.91 3.71 0.00	42.10 3.86 0.00	48.35 4.41 0.00	45.14 4.44 0.00	66.24 6.29 -2.88	80.89 7.74 -6.01	94.92 8.69 -8.83	76.12 6.28 -8.99	41.76 3.19 -1.94	37.51 2.98 -0.99	31.49 2.58 -1.93	29.76 2.36 -0.91	29.42 2.24 -0.94	16.81 1.21 -0.83	36.45 2.49 0.00	23.57 1.53 0.00

N SALMON___HYD 24042	34.12 -0.57 0.00	28.19 -0.45 0.00	24.73 -0.52 0.00	24.26 -0.74 0.00	24.16 -0.75 0.00	24.37 -0.68 0.00	27.46 -0.70 0.00	27.55 -0.67 0.00	35.58 -0.62 0.00	37.68 -0.56 0.00	43.27 -0.67 0.00	40.05 -0.65 0.00	56.47 -0.60 0.00	66.32 -0.82 0.00	76.37 -1.02 0.00	59.86 -0.98 0.00	36.22 -0.41 0.00	33.01 -0.54 0.00	26.95 -0.03 0.00	26.53 0.04 0.00	26.39 0.15 0.00	14.80 0.03 0.00	33.99 0.04 0.00	22.03 -0.01 0.00
N.E._GEN_SANDY PD 24062	36.92 2.22 0.00	30.35 1.71 0.00	26.74 1.50 0.00	26.58 1.58 0.00	26.47 1.56 0.00	26.63 1.58 0.00	36.58 1.76 -6.67	29.99 1.78 0.00	38.38 2.19 0.00	40.78 2.54 0.00	47.16 3.22 0.00	43.69 2.99 0.00	60.95 3.88 0.00	71.60 4.46 0.00	82.81 5.35 -0.07	69.52 4.71 -3.97	44.58 2.82 -5.13	49.14 2.72 -12.88	74.85 1.59 -46.27	74.18 1.57 -46.12	44.93 1.44 -17.25	26.91 0.84 -11.30	36.13 2.18 0.00	29.32 1.34 -5.93
NARROWS_GT1_1 24228	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_2 24229	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_3 24230	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_4 24231	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_5 24232	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_6 24233	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_7 24234	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT1_8 24235	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_1 24236	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_2 24237	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_3 24238	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_4 24239	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_5 24240	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_6 24241	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NARROWS_GT2_7 24242	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71

NARROWS_GT2_8 24243	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.71 4.77 0.00	45.30 4.60 0.00	63.24 6.16 0.00	74.47 7.33 0.00	86.34 8.80 -0.15	79.59 7.35 -11.40	55.37 4.41 -14.33	66.76 4.09 -29.13	88.83 2.29 -59.56	56.87 2.37 -28.02	57.37 2.31 -28.83	41.95 1.44 -25.74	37.53 3.58 0.00	25.98 2.23 -1.71
NEG CAPITAL___MECHNVIL 23645	36.76 2.06 0.00	30.18 1.55 0.00	26.56 1.32 0.00	26.37 1.37 0.00	26.28 1.37 0.00	26.42 1.37 0.00	29.75 1.60 0.00	29.94 1.73 0.00	38.40 2.20 0.00	40.82 2.58 0.00	47.32 3.38 0.00	43.89 3.18 0.00	61.30 4.22 0.00	72.05 4.91 0.00	83.32 5.92 -0.01	64.97 5.10 0.98	38.57 3.03 1.09	37.55 3.13 -0.88	30.93 2.10 -1.86	29.31 1.95 -0.88	28.72 1.56 -0.92	16.38 0.81 -0.80	35.95 1.99 0.00	23.22 1.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.94 -0.76 0.00	27.98 -0.66 0.00	24.84 -0.41 0.00	24.70 -0.30 0.00	24.67 -0.24 0.00	24.79 -0.25 0.00	27.81 -0.34 0.00	27.75 -0.46 0.00	35.49 -0.71 0.00	37.39 -0.85 0.00	42.92 -1.02 0.00	39.73 -0.97 0.00	53.37 -1.69 2.01	60.91 -1.89 4.34	68.20 -2.77 6.42	52.82 -2.67 5.35	35.40 -1.89 -0.66	31.78 -1.69 0.07	26.08 -0.90 0.00	25.66 -0.83 0.00	25.48 -0.76 0.00	14.32 -0.44 0.00	32.50 -1.45 0.00	21.27 -0.77 0.00
NEG CENTRAL___DRP 24199	35.22 0.52 0.00	28.98 0.34 0.00	25.66 0.41 0.00	25.49 0.50 0.00	25.45 0.54 0.00	25.57 0.53 0.00	28.77 0.62 0.00	28.86 0.64 0.00	36.94 0.74 0.00	38.91 0.67 0.00	44.68 0.74 0.00	41.50 0.80 0.00	59.32 1.01 -1.24	70.95 1.45 -2.37	82.05 1.22 -3.43	64.22 0.65 -2.72	37.54 0.12 -0.79	33.73 0.10 -0.09	27.27 0.29 0.00	26.79 0.30 0.00	26.49 0.25 0.00	14.90 0.13 0.00	33.99 0.04 0.00	22.11 0.07 0.00
NEG CENTRAL___INDECK 23768	36.22 1.52 0.00	29.63 1.00 0.00	26.36 1.11 0.00	26.26 1.26 0.00	26.24 1.33 0.00	26.35 1.31 0.00	29.57 1.42 0.00	29.50 1.29 0.00	37.71 1.51 0.00	39.82 1.58 0.00	45.87 1.93 0.00	42.48 1.78 0.00	64.16 2.16 -4.93	80.59 2.81 -10.65	95.48 2.34 -15.75	77.86 1.27 -15.74	38.11 0.24 -1.24	34.32 0.11 -0.66	27.64 0.67 0.00	27.20 0.71 0.00	26.94 0.70 0.00	15.10 0.33 0.00	34.20 0.25 0.00	22.36 0.32 0.00
NEG CENTRAL___SENECA 23627	35.58 0.88 0.00	29.23 0.59 0.00	25.93 0.68 0.00	25.79 0.79 0.00	25.76 0.85 0.00	25.86 0.81 0.00	29.09 0.93 0.00	29.14 0.92 0.00	37.27 1.07 0.00	39.29 1.05 0.00	45.14 1.20 0.00	41.93 1.23 0.00	59.35 1.58 -0.70	70.60 2.13 -1.34	81.23 1.90 -1.94	63.86 1.08 -1.94	37.80 0.29 -0.88	33.89 0.21 -0.13	27.42 0.44 0.00	26.98 0.49 0.00	26.67 0.43 0.00	14.98 0.22 0.00	34.18 0.23 0.00	22.23 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	36.19 1.49 0.00	29.78 1.14 0.00	26.27 1.02 0.00	26.06 1.07 0.00	26.05 1.14 0.00	26.26 1.21 0.00	29.63 1.48 0.00	29.75 1.54 0.00	38.01 1.81 0.00	40.00 1.76 0.00	45.82 1.87 0.00	42.66 1.96 0.00	61.07 2.58 -1.42	73.08 3.21 -2.72	84.59 3.26 -3.94	65.94 2.10 -3.00	38.55 1.13 -0.78	34.75 1.17 -0.03	28.15 1.18 0.00	27.57 1.09 0.00	27.25 1.01 0.00	15.35 0.59 0.00	34.93 0.98 0.00	22.73 0.68 0.00
NEG MILLWOOD___DRP 24198	38.17 3.47 0.00	31.23 2.60 0.00	27.44 2.20 0.00	27.25 2.25 0.00	27.13 2.21 0.00	27.35 2.31 0.00	30.94 2.79 0.00	31.18 2.97 0.00	39.95 3.75 0.00	42.46 4.22 0.00	49.00 5.07 0.00	45.65 4.94 0.00	63.93 6.85 0.00	75.44 8.31 0.00	87.49 9.96 -0.14	79.79 8.35 -10.60	54.87 4.94 -13.30	65.13 4.53 -27.06	85.45 2.87 -55.60	55.41 2.77 -26.16	55.85 2.65 -26.97	40.35 1.56 -24.03	37.67 3.72 0.00	24.28 2.24 0.00
NEG NORTH_FLCN_SEA 23793	34.18 -0.52 0.00	28.23 -0.41 0.00	24.77 -0.47 0.00	24.33 -0.67 0.00	24.20 -0.71 0.00	24.43 -0.61 0.00	27.52 -0.63 0.00	27.65 -0.57 0.00	35.66 -0.53 0.00	37.83 -0.41 0.00	43.46 -0.48 0.00	40.22 -0.48 0.00	56.68 -0.39 0.00	66.69 -0.45 0.00	76.74 -0.66 0.00	60.20 -0.65 0.00	36.36 -0.27 0.00	33.09 -0.46 0.00	26.99 0.01 0.00	26.59 0.11 0.00	26.45 0.21 0.00	14.86 0.09 0.00	34.18 0.23 0.00	22.12 0.08 0.00
NEG NORTH_KES_CHATEGAY 23792	33.87 -0.83 0.00	27.97 -0.66 0.00	24.57 -0.67 0.00	24.10 -0.90 0.00	23.98 -0.94 0.00	24.19 -0.85 0.00	27.25 -0.91 0.00	27.32 -0.89 0.00	35.25 -0.94 0.00	37.31 -0.93 0.00	42.83 -1.11 0.00	39.62 -1.08 0.00	55.85 -1.22 0.00	65.64 -1.49 0.00	75.61 -1.78 0.00	59.31 -1.54 0.00	35.86 -0.77 0.00	32.66 -0.88 0.00	26.69 -0.29 0.00	26.28 -0.21 0.00	26.14 -0.09 0.00	14.68 -0.09 0.00	33.75 -0.20 0.00	21.87 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	34.11 -0.59 0.00	28.14 -0.49 0.00	24.67 -0.58 0.00	24.18 -0.81 0.00	24.04 -0.87 0.00	24.26 -0.79 0.00	27.36 -0.79 0.00	27.55 -0.66 0.00	35.63 -0.57 0.00	37.77 -0.47 0.00	43.46 -0.48 0.00	40.19 -0.51 0.00	56.73 -0.34 0.00	66.73 -0.41 0.00	76.71 -0.68 0.00	60.15 -0.70 0.00	36.38 -0.25 0.00	33.11 -0.43 0.00	27.02 0.04 0.00	26.61 0.12 0.00	26.45 0.21 0.00	14.83 0.06 0.00	34.11 0.15 0.00	22.03 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	34.11 -0.59 0.00	28.14 -0.49 0.00	24.67 -0.58 0.00	24.18 -0.81 0.00	24.04 -0.87 0.00	24.26 -0.79 0.00	27.36 -0.79 0.00	27.55 -0.66 0.00	35.63 -0.57 0.00	37.77 -0.47 0.00	43.46 -0.48 0.00	40.19 -0.51 0.00	56.73 -0.34 0.00	66.73 -0.41 0.00	76.71 -0.68 0.00	60.15 -0.70 0.00	36.38 -0.25 0.00	33.11 -0.43 0.00	27.02 0.04 0.00	26.61 0.12 0.00	26.45 0.21 0.00	14.83 0.06 0.00	34.11 0.15 0.00	22.03 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	34.11 -0.59 0.00	28.14 -0.49 0.00	24.67 -0.58 0.00	24.18 -0.81 0.00	24.04 -0.87 0.00	24.26 -0.79 0.00	27.36 -0.79 0.00	27.55 -0.66 0.00	35.63 -0.57 0.00	37.77 -0.47 0.00	43.46 -0.48 0.00	40.19 -0.51 0.00	56.73 -0.34 0.00	66.73 -0.41 0.00	76.71 -0.68 0.00	60.15 -0.70 0.00	36.38 -0.25 0.00	33.11 -0.43 0.00	27.02 0.04 0.00	26.61 0.12 0.00	26.45 0.21 0.00	14.83 0.06 0.00	34.11 0.15 0.00	22.03 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	34.04 -0.66 0.00	28.04 -0.60 0.00	25.31 0.06 0.00	25.30 0.30 0.00	25.30 0.39 0.00	25.32 0.28 0.00	27.82 -0.33 0.00	27.20 -1.02 0.00	34.41 -1.79 0.00	36.25 -1.99 0.00	41.39 -2.56 0.00	38.12 -2.58 0.00	54.65 -4.14 -1.71	66.28 -4.57 -3.70	76.35 -6.52 -5.48	61.00 -5.56 -5.72	33.65 -3.98 -0.99	29.60 -3.57 0.37	25.12 -1.86 0.00	24.91 -1.57 0.00	24.92 -1.32 0.00	14.06 -0.71 0.00	31.35 -2.60 0.00	21.05 -0.99 0.00
NEG WEST___LANCASTR 23811	34.72 0.03 0.00	28.50 -0.14 0.00	25.56 0.31 0.00	25.55 0.56 0.00	25.59 0.68 0.00	25.55 0.51 0.00	28.39 0.23 0.00	28.02 -0.20 0.00	35.50 -0.70 0.00	37.35 -0.89 0.00	42.84 -1.10 0.00	39.74 -0.97 0.00	76.02 -1.59 -20.54	110.18 -1.38 -44.42	140.45 -2.65 -65.70	120.18 -2.26 -61.59	36.40 -2.03 -1.80	31.23 -1.93 0.39	26.04 -0.93 0.00	25.73 -0.75 0.00	25.54 -0.70 0.00	14.38 -0.38 0.00	32.69 -1.26 0.00	21.48 -0.56 0.00
NEG_PENN_ALLEGHNY 23528	35.98 1.28 0.00	29.54 0.91 0.00	26.17 0.93 0.00	26.02 1.03 0.00	25.99 1.08 0.00	26.06 1.02 0.00	29.31 1.16 0.00	29.38 1.16 0.00	37.56 1.36 0.00	39.61 1.37 0.00	45.60 1.66 0.00	42.46 1.75 0.00	63.31 2.44 -3.79	78.35 3.21 -8.00	92.53 3.36 -11.78	75.39 2.61 -11.94	40.02 1.26 -2.13	35.68 1.07 -1.07	29.85 0.82 -2.05	28.26 0.81 -0.96	27.97 0.74 -0.99	16.07 0.42 -0.88	34.90 0.95 0.00	22.62 0.58 0.00
NEG___GEN_MONROE 24207	35.58 0.88 0.00	29.32 0.68 0.00	26.13 0.88 0.00	26.06 1.06 0.00	26.08 1.17 0.00	26.21 1.16 0.00	29.33 1.18 0.00	29.09 0.87 0.00	37.05 0.85 0.00	38.83 0.59 0.00	44.54 0.60 0.00	41.14 0.43 0.00	55.36 0.05 1.76	63.38 0.04 3.81	71.02 -0.74 5.63	55.29 -0.95 4.61	36.33 -1.01 -0.71	32.55 -0.88 0.11	26.91 -0.07 0.00	26.59 0.10 0.00	26.48 0.24 0.00	14.90 0.13 0.00	33.67 -0.28 0.00	22.07 0.02 0.00

NEPA__ENERGY 23901	34.56 -0.14 0.00	28.32 -0.32 0.00	25.40 0.16 0.00	25.43 0.44 0.00	25.51 0.59 0.00	25.39 0.35 0.00	28.32 0.17 0.00	28.03 -0.18 0.00	35.50 -0.70 0.00	37.22 -1.02 0.00	42.74 -1.20 0.00	39.83 -0.88 0.00	74.91 -1.20 -19.04	107.59 -0.72 -41.17	136.44 -1.86 -60.90	116.53 -1.55 -57.24	36.83 -1.62 -1.83	31.63 -1.61 0.31	26.03 -0.95 0.00	25.70 -0.79 0.00	25.39 -0.85 0.00	14.31 -0.45 0.00	32.94 -1.01 0.00	21.45 -0.60 0.00
NEVERSINK__HYD 23608	37.24 2.54 0.00	30.33 1.70 0.00	26.65 1.40 0.00	26.45 1.46 0.00	26.35 1.44 0.00	26.53 1.49 0.00	30.03 1.87 0.00	30.31 2.09 0.00	38.93 2.73 0.00	41.34 3.10 0.00	47.71 3.77 0.00	44.47 3.76 0.00	62.38 5.30 0.00	73.71 6.58 0.00	85.27 7.79 -0.08	75.18 6.41 -7.93	50.12 3.69 -9.81	55.27 3.28 -18.45	67.43 2.10 -38.35	46.50 1.97 -18.04	46.75 1.88 -18.62	32.44 1.10 -16.57	36.54 2.59 0.00	23.59 1.55 0.00
NEWTON__FALLS_HYD 23847	33.99 -0.70 0.00	28.01 -0.63 0.00	24.65 -0.60 0.00	24.29 -0.71 0.00	24.27 -0.64 0.00	24.46 -0.59 0.00	27.61 -0.54 0.00	27.69 -0.53 0.00	35.61 -0.59 0.00	37.66 -0.59 0.00	43.25 -0.69 0.00	40.17 -0.54 0.00	57.15 -0.63 -0.71	67.61 -0.88 -1.36	78.23 -1.13 -1.96	60.91 -1.09 -1.16	35.99 -0.64 0.00	32.85 -0.69 0.00	26.58 -0.40 0.00	26.06 -0.43 0.00	25.88 -0.36 0.00	14.51 -0.25 0.00	33.36 -0.59 0.00	21.67 -0.37 0.00
NIAGARA____ 23760	33.68 -1.02 0.00	27.80 -0.84 0.00	24.99 -0.25 0.00	24.97 -0.02 0.00	25.00 0.09 0.00	25.00 -0.04 0.00	27.64 -0.52 0.00	27.11 -1.11 0.00	34.31 -1.89 0.00	36.03 -2.21 0.00	41.14 -2.80 0.00	37.90 -2.81 0.00	42.23 -4.46 10.39	39.69 -4.98 22.47	37.38 -6.78 33.23	25.09 -5.65 30.10	33.25 -3.96 -0.58	29.64 -3.54 0.36	25.09 -1.89 0.00	24.84 -1.64 0.00	24.83 -1.41 0.00	13.97 -0.80 0.00	31.39 -2.56 0.00	20.91 -1.13 0.00
NINE_MILE_1 23575	33.82 -0.88 0.00	27.90 -0.74 0.00	24.65 -0.60 0.00	24.44 -0.55 0.00	24.38 -0.53 0.00	24.50 -0.55 0.00	27.54 -0.62 0.00	27.64 -0.58 0.00	35.48 -0.72 0.00	37.36 -0.88 0.00	42.87 -1.07 0.00	39.77 -0.94 0.00	44.79 -1.42 10.86	44.67 -1.61 20.86	45.20 -2.00 30.19	41.73 -1.68 17.43	35.93 -1.09 -0.39	32.56 -1.00 -0.02	26.23 -0.74 0.00	25.75 -0.73 0.00	25.52 -0.73 0.00	14.36 -0.41 0.00	32.91 -1.04 0.00	21.41 -0.63 0.00
NINE_MILE_2 23744	33.82 -0.88 0.00	27.90 -0.74 0.00	24.65 -0.60 0.00	24.44 -0.55 0.00	24.38 -0.53 0.00	24.50 -0.55 0.00	27.54 -0.62 0.00	27.64 -0.58 0.00	35.48 -0.72 0.00	37.36 -0.88 0.00	42.87 -1.07 0.00	39.77 -0.94 0.00	44.22 -1.42 11.43	43.60 -1.59 21.95	43.63 -2.00 31.76	40.81 -1.67 18.36	35.93 -1.09 -0.39	32.57 -0.99 -0.02	26.23 -0.74 0.00	25.76 -0.73 0.00	25.52 -0.73 0.00	14.36 -0.40 0.00	32.91 -1.04 0.00	21.41 -0.63 0.00
NM_CAPITAL__DRP 24208	35.82 1.12 0.00	29.45 0.82 0.00	25.97 0.72 0.00	25.80 0.81 0.00	25.71 0.80 0.00	25.81 0.77 0.00	29.05 0.90 0.00	29.22 1.01 0.00	37.41 1.22 0.00	39.71 1.47 0.00	45.89 1.95 0.00	42.56 1.86 0.00	59.40 2.33 0.00	69.91 2.78 0.00	80.77 3.38 0.00	62.52 3.07 1.40	36.81 1.80 1.62	35.21 1.73 0.06	27.90 0.92 0.00	27.32 0.83 0.00	26.95 0.71 0.00	15.22 0.45 0.00	35.02 1.07 0.00	22.70 0.65 0.00
NM_CENTRAL__DRP 24181	34.78 0.08 0.00	28.64 0.00 0.00	25.30 0.06 0.00	25.11 0.11 0.00	25.05 0.14 0.00	25.18 0.13 0.00	28.34 0.19 0.00	28.47 0.25 0.00	36.56 0.36 0.00	38.54 0.30 0.00	44.25 0.31 0.00	41.10 0.40 0.00	58.83 0.50 -1.25	70.26 0.72 -2.40	81.49 0.61 -3.48	63.66 0.32 -2.50	37.14 -0.01 -0.52	33.51 -0.05 -0.02	26.98 0.01 0.00	26.47 -0.01 0.00	26.20 -0.04 0.00	14.74 -0.02 0.00	33.75 -0.20 0.00	21.94 -0.10 0.00
NM_FRONTIER__DRP 24179	33.51 -1.19 0.00	27.68 -0.95 0.00	24.97 -0.28 0.00	25.00 0.00 0.00	25.04 0.13 0.00	25.05 0.01 0.00	27.60 -0.56 0.00	27.07 -1.15 0.00	34.25 -1.95 0.00	35.88 -2.36 0.00	40.87 -3.07 0.00	37.64 -3.07 0.00	46.90 -4.72 5.45	52.66 -7.30 11.79	52.66 -7.30 17.43	39.36 -6.01 15.47	33.15 -4.24 -0.76	29.40 -3.77 0.38	24.93 -2.04 0.00	24.69 -1.80 0.00	24.71 -1.53 0.00	13.85 -0.92 0.00	31.15 -2.80 0.00	20.80 -1.24 0.00
NM_ST_REGIS__HYD 24053	33.72 -0.98 0.00	27.90 -0.74 0.00	24.51 -0.74 0.00	24.04 -0.96 0.00	24.01 -0.90 0.00	24.20 -0.85 0.00	27.25 -0.90 0.00	27.23 -0.99 0.00	35.08 -1.12 0.00	37.12 -1.12 0.00	42.58 -1.36 0.00	39.38 -1.32 0.00	55.88 -1.54 -0.34	65.85 -1.95 -0.66	76.03 -2.31 -0.95	59.44 -1.97 -0.56	35.61 -1.02 0.00	32.49 -1.05 0.00	26.49 -0.48 0.00	26.04 -0.45 0.00	25.92 -0.32 0.00	14.53 -0.23 0.00	33.40 -0.55 0.00	21.71 -0.33 0.00
NORTHPORT__1 23551	38.03 3.33 0.00	31.02 2.38 0.00	27.30 2.05 0.00	27.06 2.06 0.00	26.82 1.91 0.00	27.25 2.20 0.00	30.51 2.36 0.00	30.25 2.04 0.00	38.62 2.42 0.00	41.42 3.18 0.00	48.62 4.68 0.00	48.85 4.63 -3.51	71.87 6.06 -8.74	82.22 7.28 -7.80	112.36 9.04 -25.92	185.90 7.34 -117.72	160.47 4.34 -119.50	69.17 3.94 -31.68	88.73 2.17 -59.58	56.71 2.19 -28.03	57.21 2.13 -28.84	43.14 1.48 -26.89	37.93 3.65 -0.34	21.22 2.18 3.00
NORTHPORT__2 23552	38.03 3.33 0.00	31.02 2.38 0.00	27.30 2.05 0.00	27.06 2.06 0.00	26.82 1.91 0.00	27.25 2.20 0.00	30.51 2.36 0.00	30.25 2.04 0.00	38.62 2.42 0.00	41.42 3.18 0.00	48.62 4.68 0.00	48.85 4.63 -3.51	71.87 6.06 -8.74	82.22 7.28 -7.80	112.36 9.04 -25.92	185.90 7.34 -117.72	160.47 4.34 -119.50	69.17 3.94 -31.68	88.73 2.17 -59.58	56.71 2.19 -28.03	57.21 2.13 -28.84	43.14 1.48 -26.89	37.93 3.65 -0.34	21.22 2.18 3.00
NORTHPORT__3 23553	38.06 3.36 0.00	31.10 2.46 0.00	27.34 2.09 0.00	27.07 2.07 0.00	26.82 1.91 0.00	27.24 2.19 0.00	30.48 2.33 0.00	30.31 2.10 0.00	38.66 2.46 0.00	41.45 3.21 0.00	48.76 4.82 0.00	48.95 4.75 -3.51	72.11 6.30 -8.74	82.48 7.54 -7.80	112.57 9.26 -25.92	186.16 7.60 -117.72	160.60 4.47 -119.50	69.32 4.09 -31.68	88.83 2.27 -59.58	56.90 2.38 -28.03	57.60 2.52 -28.84	43.24 1.58 -26.89	38.01 3.72 -0.34	21.23 2.23 3.04
NORTHPORT__4 23650	38.06 3.36 0.00	31.10 2.46 0.00	27.34 2.09 0.00	27.07 2.07 0.00	26.82 1.91 0.00	27.24 2.19 0.00	30.48 2.33 0.00	30.31 2.10 0.00	38.66 2.46 0.00	41.45 3.21 0.00	48.76 4.82 0.00	48.95 4.75 -3.51	72.11 6.30 -8.74	82.48 7.54 -7.80	112.57 9.26 -25.92	186.16 7.60 -117.72	160.60 4.47 -119.50	69.32 4.09 -31.68	88.83 2.27 -59.58	56.90 2.38 -28.03	57.60 2.52 -28.84	43.24 1.58 -26.89	38.01 3.72 -0.34	21.23 2.23 3.04
NORTHPORT__IC 23718	38.03 3.33 0.00	31.02 2.38 0.00	27.30 2.05 0.00	27.06 2.06 0.00	26.82 1.91 0.00	27.25 2.20 0.00	30.51 2.36 0.00	30.25 2.04 0.00	38.62 2.42 0.00	41.42 3.18 0.00	48.62 4.68 0.00	48.85 4.63 -3.51	71.87 6.06 -8.74	82.22 7.28 -7.80	112.36 9.04 -25.92	185.90 7.34 -117.72	160.47 4.34 -119.50	69.17 3.94 -31.68	88.73 2.17 -59.58	56.71 2.19 -28.03	57.21 2.13 -28.84	43.14 1.48 -26.89	37.93 3.65 -0.34	21.22 2.18 3.00
NPX_GEN_1385_PROXY 323591	37.85 3.15 0.00	30.70 2.07 0.00	27.01 1.76 0.00	26.77 1.77 0.00	26.54 1.62 0.00	27.06 2.02 0.00	36.85 2.02 -6.67	29.62 1.40 0.00	37.81 1.62 0.00	40.45 2.21 0.00	47.54 3.60 0.00	47.81 3.59 -3.51	70.21 4.40 -8.74	80.29 5.35 -7.80	110.95 7.64 -25.92	184.58 6.02 -117.72	159.43 3.30 -119.50	68.22 3.00 -31.68	87.96 1.40 -59.58	56.04 1.52 -28.03	56.53 1.46 -28.84	42.71 1.04 -26.89	36.97 2.68 -0.34	19.07 1.72 4.69
NPX_GEN_CSC 323557	37.96 3.26 0.00	30.89 2.25 0.00	27.19 1.95 0.00	26.94 1.94 0.00	26.70 1.78 0.00	27.14 2.09 0.00	37.13 2.30 -6.67	30.21 1.99 0.00	38.70 2.50 0.00	41.73 3.50 0.00	48.97 5.03 0.00	49.34 5.11 -3.53	72.71 6.89 -8.74	83.14 8.20 -7.80	113.41 10.09 -25.92	186.66 8.10 -117.72	160.94 4.80 -119.50	69.58 4.35 -31.68	89.10 2.54 -59.58	57.02 2.50 -28.03	57.58 2.50 -28.84	43.24 1.59 -26.89	38.03 3.74 -0.34	19.79 2.17 4.42

NSINS_S_GLNS_FALLS 23858	36.50 1.81 0.00	30.00 1.37 0.00	26.38 1.13 0.00	26.18 1.19 0.00	26.10 1.18 0.00	26.25 1.20 0.00	29.54 1.39 0.00	29.71 1.50 0.00	38.17 1.97 0.00	40.53 2.29 0.00	47.09 3.15 0.00	43.62 2.91 0.00	60.79 3.71 0.00	71.26 4.13 0.00	82.51 5.10 -0.01	64.74 4.56 0.67	38.64 2.71 0.70	38.37 3.26 -1.58	32.51 2.27 -3.26	30.21 2.19 -1.53	29.22 1.38 -1.60	16.78 0.60 -1.41	35.64 1.70 0.00	23.02 0.98 0.00
NUCOR_STEEL____DRP 24197	35.72 1.02 0.00	29.45 0.82 0.00	26.01 0.77 0.00	25.83 0.83 0.00	25.81 0.90 0.00	25.99 0.94 0.00	29.30 1.14 0.00	29.39 1.18 0.00	37.54 1.34 0.00	39.43 1.19 0.00	45.04 1.10 0.00	41.94 1.23 0.00	60.12 1.55 -1.50	71.96 1.95 -2.87	83.41 1.86 -4.16	65.05 1.08 -3.12	37.97 0.55 -0.78	34.25 0.67 -0.03	27.78 0.80 0.00	27.23 0.74 0.00	26.94 0.70 0.00	15.16 0.40 0.00	34.51 0.56 0.00	22.47 0.43 0.00
NYISO_LBMP_REFERENCE 24008	34.70 0.00 0.00	28.63 0.00 0.00	25.24 0.00 0.00	25.00 0.00 0.00	24.91 0.00 0.00	25.05 0.00 0.00	28.15 0.00 0.00	28.21 0.00 0.00	36.20 0.00 0.00	38.24 0.00 0.00	43.94 0.00 0.00	40.70 0.00 0.00	57.07 0.00 0.00	67.14 0.00 0.00	77.39 0.00 0.00	60.84 0.00 0.00	36.63 0.00 0.00	33.54 0.00 0.00	26.98 0.00 0.00	26.49 0.00 0.00	26.24 0.00 0.00	14.77 0.00 0.00	33.95 0.00 0.00	22.04 0.00 0.00
NYPA_BRENTWD____GT 24164	38.62 3.92 0.00	31.47 2.84 0.00	27.67 2.43 0.00	27.41 2.42 0.00	27.16 2.25 0.00	27.60 2.55 0.00	30.94 2.79 0.00	30.56 2.35 0.00	39.12 2.92 0.00	42.06 3.82 0.00	49.25 5.31 0.00	49.56 5.30 -3.56	72.90 7.09 -8.74	83.43 8.50 -7.80	113.74 10.42 -25.92	187.03 8.46 -117.72	161.16 5.02 -119.50	69.78 4.56 -31.68	89.22 2.66 -59.58	57.15 2.63 -28.03	57.67 2.60 -28.84	43.38 1.73 -26.89	38.38 4.09 -0.34	22.09 2.40 2.36
NYPA_GOWANUS____GT5 24156	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.70 4.76 0.00	45.29 4.59 0.00	63.22 6.15 0.00	74.45 7.31 0.00	86.32 8.77 -0.15	79.58 7.34 -11.40	55.37 4.40 -14.33	66.76 4.08 -29.13	88.82 2.28 -59.56	56.87 2.36 -28.02	57.37 2.30 -28.83	41.95 1.44 -25.74	37.52 3.57 0.00	25.98 2.23 -1.71
NYPA_GOWANUS____GT6 24157	38.24 3.54 0.00	31.30 2.67 0.00	27.45 2.21 0.00	27.24 2.25 0.00	27.09 2.18 0.00	27.35 2.31 0.00	30.97 2.81 0.00	31.18 2.96 0.00	39.81 3.61 0.00	42.23 3.99 0.00	48.70 4.76 0.00	45.29 4.59 0.00	63.22 6.15 0.00	74.45 7.31 0.00	86.32 8.77 -0.15	79.58 7.34 -11.40	55.37 4.40 -14.33	66.76 4.08 -29.13	88.82 2.28 -59.56	56.87 2.36 -28.02	57.37 2.30 -28.83	41.95 1.44 -25.74	37.52 3.57 0.00	25.98 2.23 -1.71
NYPA_HARLEM__RVR__GT1 24160	38.02 3.32 0.00	31.22 2.59 0.00	27.37 2.12 0.00	27.18 2.18 0.00	27.02 2.11 0.00	27.29 2.24 0.00	30.86 2.71 0.00	31.03 2.81 0.00	39.70 3.50 0.00	42.11 3.87 0.00	48.45 4.51 0.00	45.11 4.41 0.00	63.04 5.97 0.00	74.26 7.12 0.00	86.16 8.61 -0.15	79.47 7.23 -11.40	55.31 4.35 -14.33	66.65 3.97 -29.13	88.82 2.28 -59.56	56.80 2.29 -28.02	57.29 2.23 -28.83	41.92 1.42 -25.74	37.43 3.48 0.00	24.17 2.12 0.00
NYPA_HARLEM__RVR__GT2 24161	38.02 3.32 0.00	31.22 2.59 0.00	27.37 2.12 0.00	27.18 2.18 0.00	27.02 2.11 0.00	27.29 2.24 0.00	30.86 2.71 0.00	31.03 2.81 0.00	39.70 3.50 0.00	42.11 3.87 0.00	48.45 4.51 0.00	45.11 4.41 0.00	63.04 5.97 0.00	74.26 7.12 0.00	86.16 8.61 -0.15	79.47 7.23 -11.40	55.31 4.35 -14.33	66.65 3.97 -29.13	88.82 2.28 -59.56	56.80 2.29 -28.02	57.29 2.23 -28.83	41.92 1.42 -25.74	37.43 3.48 0.00	24.17 2.12 0.00
NYPA_KENT____GT 24152	38.17 3.47 0.00	31.24 2.61 0.00	27.41 2.17 0.00	27.21 2.21 0.00	27.07 2.16 0.00	27.32 2.28 0.00	30.92 2.77 0.00	31.15 2.94 0.00	39.79 3.59 0.00	42.18 3.94 0.00	48.62 4.68 0.00	45.22 4.52 0.00	63.13 6.06 0.00	74.36 7.23 0.00	86.22 8.67 -0.15	79.50 7.26 -11.40	55.30 4.34 -14.33	66.69 4.02 -29.13	88.81 2.27 -59.56	56.82 2.31 -28.02	57.32 2.24 -28.83	41.92 1.42 -25.74	37.48 3.53 0.00	25.26 2.19 -1.03
NYPA_POUCH1____GT 24155	38.17 3.48 0.00	31.25 2.61 0.00	27.39 2.15 0.00	27.19 2.19 0.00	27.04 2.13 0.00	27.29 2.24 0.00	30.90 2.74 0.00	31.09 2.87 0.00	39.66 3.46 0.00	42.07 3.84 0.00	48.58 4.64 0.00	45.13 4.42 0.00	63.00 5.93 0.00	74.21 7.07 0.00	86.04 8.50 -0.15	79.37 7.13 -11.40	55.24 4.28 -14.33	66.66 3.98 -29.13	91.74 2.16 -62.60	56.76 2.24 -28.02	57.25 2.18 -28.83	41.88 1.37 -25.74	37.37 3.41 0.00	25.88 2.14 -1.71
NYPA_VERNON____GT2 24162	38.10 3.40 0.00	31.19 2.56 0.00	27.37 2.12 0.00	27.17 2.18 0.00	27.04 2.12 0.00	27.29 2.24 0.00	30.89 2.73 0.00	31.12 2.91 0.00	39.77 3.57 0.00	42.16 3.92 0.00	48.56 4.62 0.00	45.18 4.48 0.00	63.09 6.01 0.00	74.32 7.18 0.00	86.20 8.65 -0.15	79.47 7.23 -11.40	55.27 4.31 -14.33	66.64 3.96 -29.13	88.81 2.27 -59.56	56.80 2.29 -28.02	57.27 2.21 -28.83	41.90 1.40 -25.74	37.43 3.48 0.00	24.56 2.16 -0.35
NYPA_VERNON____GT3 24163	38.10 3.40 0.00	31.19 2.56 0.00	27.37 2.12 0.00	27.17 2.18 0.00	27.04 2.12 0.00	27.29 2.24 0.00	30.89 2.73 0.00	31.12 2.91 0.00	39.77 3.57 0.00	42.16 3.92 0.00	48.56 4.62 0.00	45.18 4.48 0.00	63.09 6.01 0.00	74.32 7.18 0.00	86.20 8.65 -0.15	79.47 7.23 -11.40	55.27 4.31 -14.33	66.64 3.96 -29.13	88.81 2.27 -59.56	56.80 2.29 -28.02	57.27 2.21 -28.83	41.90 1.40 -25.74	37.43 3.48 0.00	24.56 2.16 -0.35
NYPA__ASTORIA_CC1 323568	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
NYPA__ASTORIA_CC2 323569	38.03 3.33 0.00	31.15 2.52 0.00	27.34 2.09 0.00	27.14 2.14 0.00	27.00 2.09 0.00	27.26 2.21 0.00	30.85 2.69 0.00	31.07 2.86 0.00	39.71 3.52 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.40 0.00	62.98 5.90 0.00	74.19 7.05 0.00	86.05 8.50 -0.15	79.36 7.12 -11.40	55.22 4.26 -14.33	66.57 3.90 -29.13	88.77 2.22 -59.56	56.76 2.24 -28.02	57.23 2.17 -28.83	41.88 1.38 -25.74	37.38 3.43 0.00	24.17 2.13 0.00
NYPA__HOLTSVILL 23794	38.20 3.50 0.00	31.08 2.44 0.00	27.38 2.13 0.00	27.13 2.14 0.00	26.89 1.98 0.00	27.33 2.28 0.00	30.65 2.50 0.00	30.40 2.18 0.00	38.88 2.68 0.00	41.84 3.61 0.00	49.10 5.16 0.00	49.40 5.17 -3.53	72.77 6.96 -8.74	83.18 8.25 -7.80	113.42 10.10 -25.92	186.62 8.06 -117.72	160.90 4.77 -119.50	69.57 4.34 -31.68	89.10 2.54 -59.58	57.04 2.52 -28.03	57.61 2.53 -28.84	43.29 1.62 -26.89	38.17 3.88 -0.34	21.56 2.27 2.76
NYPA__HELLGATE_GT1 24158	38.02 3.32 0.00	31.22 2.59 0.00	27.37 2.12 0.00	27.18 2.18 0.00	27.02 2.11 0.00	27.29 2.24 0.00	30.86 2.71 0.00	31.03 2.81 0.00	39.70 3.50 0.00	42.11 3.87 0.00	48.46 4.52 0.00	45.15 4.45 0.00	63.04 5.97 0.00	74.26 7.12 0.00	86.16 8.61 -0.15	79.47 7.23 -11.40	55.31 4.35 -14.33	66.65 3.97 -29.13	88.82 2.28 -59.56	56.80 2.29 -28.02	57.29 2.23 -28.83	41.92 1.42 -25.74	37.43 3.48 0.00	24.17 2.12 0.00
NYPA__HELLGATE_GT2 24159	38.02 3.32 0.00	31.22 2.59 0.00	27.37 2.12 0.00	27.18 2.18 0.00	27.02 2.11 0.00	27.29 2.24 0.00	30.86 2.71 0.00	31.03 2.81 0.00	39.70 3.50 0.00	42.11 3.87 0.00	48.46 4.52 0.00	45.15 4.45 0.00	63.04 5.97 0.00	74.26 7.12 0.00	86.16 8.61 -0.15	79.47 7.23 -11.40	55.31 4.35 -14.33	66.65 3.97 -29.13	88.82 2.28 -59.56	56.80 2.29 -28.02	57.29 2.23 -28.83	41.92 1.42 -25.74	37.43 3.48 0.00	24.17 2.12 0.00

NYS_BARGE___HYD 23848	34.11 -0.59 0.00	28.08 -0.56 0.00	25.38 0.14 0.00	25.37 0.38 0.00	25.37 0.46 0.00	25.39 0.34 0.00	27.87 -0.28 0.00	27.24 -0.97 0.00	34.47 -1.73 0.00	36.34 -1.90 0.00	41.49 -2.45 0.00	38.22 -2.48 0.00	54.79 -4.02 -1.73	66.47 -4.42 -3.75	76.68 -6.25 -5.54	61.32 -5.31 -5.78	33.78 -3.84 -0.99	29.74 -3.45 0.35	25.26 -1.72 0.00	25.04 -1.45 0.00	25.05 -1.19 0.00	14.13 -0.64 0.00	31.44 -2.51 0.00	21.11 -0.93 0.00
O.H_GEN_BRUCE 24063	61.38 -0.80 -27.48	27.93 -0.71 0.00	25.06 -0.18 0.00	25.05 0.05 0.00	25.08 0.17 0.00	25.06 0.02 0.00	48.99 -0.36 -21.19	27.36 -0.85 0.00	34.67 -1.53 0.00	36.40 -1.84 0.00	41.64 -2.31 0.00	38.49 -2.21 0.00	49.26 -3.48 4.33	54.04 -3.74 9.36	58.23 -5.31 13.84	44.34 -4.46 12.04	34.26 -3.25 -0.88	30.32 -2.94 0.28	25.37 -1.61 0.00	25.10 -1.39 0.00	24.99 -1.25 0.00	14.06 -0.70 0.00	31.83 -2.12 0.00	19.36 -0.99 1.69
OAK ORCHARD___HYD 24046	34.69 -0.01 0.00	28.59 -0.05 0.00	25.43 0.18 0.00	25.30 0.30 0.00	25.28 0.37 0.00	25.39 0.35 0.00	28.42 0.26 0.00	28.28 0.06 0.00	36.13 -0.06 0.00	38.07 -0.17 0.00	43.71 -0.23 0.00	40.43 -0.27 0.00	54.36 -0.78 1.93	62.15 -0.81 4.18	69.54 -1.67 6.18	53.88 -1.85 5.12	35.85 -1.48 -0.69	32.14 -1.30 0.10	26.51 -0.47 0.00	26.12 -0.37 0.00	25.96 -0.28 0.00	14.58 -0.18 0.00	33.02 -0.93 0.00	21.67 -0.37 0.00
OCC_CHEM___DRP 24175	33.60 -1.09 0.00	27.76 -0.88 0.00	25.03 -0.22 0.00	25.06 0.06 0.00	25.10 0.18 0.00	25.11 0.06 0.00	27.67 -0.48 0.00	27.14 -1.07 0.00	34.34 -1.85 0.00	35.98 -2.26 0.00	41.01 -2.93 0.00	37.76 -2.95 0.00	47.67 -4.56 4.85	51.60 -5.05 10.48	54.86 -7.03 15.50	41.33 -5.83 13.68	33.28 -4.13 -0.79	29.49 -3.67 0.38	25.01 -1.97 0.00	24.77 -1.72 0.00	24.77 -1.47 0.00	13.89 -0.88 0.00	31.25 -2.70 0.00	20.86 -1.18 0.00
OLIN_CORP_DRP 24177	33.70 -0.99 0.00	27.77 -0.87 0.00	25.17 -0.08 0.00	25.15 0.16 0.00	25.16 0.24 0.00	25.17 0.12 0.00	27.56 -0.59 0.00	26.89 -1.32 0.00	33.96 -2.24 0.00	35.83 -2.41 0.00	40.85 -3.09 0.00	37.59 -3.12 0.00	53.62 -4.93 -1.47	64.83 -5.48 -3.17	74.75 -7.34 -4.69	59.81 -6.05 -5.02	33.34 -4.30 -1.01	29.32 -3.84 0.38	25.03 -1.95 0.00	24.82 -1.67 0.00	24.86 -1.38 0.00	14.04 -0.73 0.00	31.13 -2.82 0.00	20.93 -1.11 0.00
OLIN_CORP_DSASP 323712	33.60 -1.09 0.00	27.76 -0.88 0.00	25.03 -0.22 0.00	25.06 0.06 0.00	25.10 0.18 0.00	25.11 0.06 0.00	27.67 -0.48 0.00	27.14 -1.07 0.00	34.34 -1.85 0.00	35.98 -2.26 0.00	41.01 -2.93 0.00	37.76 -2.95 0.00	47.67 -4.56 4.85	51.60 -5.05 10.48	54.86 -7.03 15.50	41.33 -5.83 13.68	33.28 -4.13 -0.79	29.49 -3.67 0.38	25.01 -1.97 0.00	24.77 -1.72 0.00	24.77 -1.47 0.00	13.89 -0.88 0.00	31.25 -2.70 0.00	20.86 -1.18 0.00
ONEIDA_HERK_LFGE 323681	35.24 0.53 0.00	28.98 0.35 0.00	25.53 0.28 0.00	25.29 0.29 0.00	25.22 0.31 0.00	25.37 0.33 0.00	28.64 0.48 0.00	28.83 0.62 0.00	37.06 0.87 0.00	39.23 0.98 0.00	45.12 1.18 0.00	41.95 1.24 0.00	59.30 1.74 -0.49	70.18 2.11 -0.94	81.06 2.31 -1.36	63.37 1.72 -0.80	37.55 0.92 0.00	34.34 0.79 0.00	27.57 0.59 0.00	26.99 0.50 0.00	26.71 0.47 0.00	14.99 0.22 0.00	34.41 0.46 0.00	22.29 0.25 0.00
ONONDAGA_REF_OCCRA 23987	34.96 0.26 0.00	28.78 0.14 0.00	25.42 0.17 0.00	25.22 0.22 0.00	25.16 0.25 0.00	25.29 0.24 0.00	28.48 0.33 0.00	28.62 0.41 0.00	36.76 0.57 0.00	38.76 0.52 0.00	44.51 0.56 0.00	41.34 0.64 0.00	59.43 0.85 -1.51	71.19 1.15 -2.90	82.72 1.14 -4.19	64.56 1.09 -2.99	37.48 0.73 -0.61	33.75 0.24 -0.02	27.16 0.18 0.00	26.64 0.15 0.00	26.36 0.13 0.00	14.83 0.07 0.00	33.96 0.01 0.00	22.06 0.02 0.00
ONONDAGA___COGEN 23986	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00
ONTARIO___LFGE 23819	35.58 0.88 0.00	29.23 0.59 0.00	25.93 0.68 0.00	25.79 0.79 0.00	25.76 0.85 0.00	25.86 0.81 0.00	29.09 0.93 0.00	29.14 0.92 0.00	37.27 1.07 0.00	39.29 1.05 0.00	45.14 1.20 0.00	41.93 1.23 0.00	59.35 1.58 -0.70	70.60 2.13 -1.34	81.23 1.90 -1.94	63.86 1.08 -1.94	37.80 0.29 -0.88	33.89 0.21 -0.13	27.42 0.44 0.00	26.98 0.49 0.00	26.67 0.43 0.00	14.98 0.22 0.00	34.18 0.23 0.00	22.23 0.19 0.00
ORANGEVILLE_WT_PWR 323706	34.94 0.24 0.00	28.71 0.08 0.00	25.67 0.42 0.00	25.71 0.72 0.00	25.71 0.79 0.00	25.74 0.70 0.00	28.63 0.48 0.00	28.27 0.06 0.00	35.87 -0.33 0.00	37.79 -0.45 0.00	43.32 -0.62 0.00	40.08 -0.62 0.00	73.92 -1.14 -17.98	105.12 -0.91 -38.89	132.87 -2.04 -57.53	114.03 -1.94 -55.13	36.60 -1.80 -1.77	30.39 -1.80 1.35	26.18 -0.79 0.00	25.90 -0.58 0.00	25.67 -0.57 0.00	14.42 -0.34 0.00	32.79 -1.16 0.00	21.57 -0.47 0.00
OSWEGATCHIE___HYD 24044	33.99 -0.70 0.00	28.01 -0.63 0.00	24.65 -0.60 0.00	24.29 -0.71 0.00	24.27 -0.64 0.00	24.46 -0.59 0.00	27.61 -0.54 0.00	27.69 -0.53 0.00	35.61 -0.59 0.00	37.66 -0.59 0.00	43.25 -0.69 0.00	40.17 -0.54 0.00	57.15 -0.63 -0.71	67.61 -0.88 -1.36	78.23 -1.13 -1.96	60.91 -1.09 -1.16	35.99 -0.64 0.00	32.85 -0.69 0.00	26.58 -0.40 0.00	26.06 -0.43 0.00	25.88 -0.36 0.00	14.51 -0.25 0.00	33.36 -0.59 0.00	21.67 -0.37 0.00
OSWEGO___5 23606	34.13 -0.57 0.00	28.14 -0.50 0.00	24.86 -0.39 0.00	24.66 -0.33 0.00	24.60 -0.31 0.00	24.71 -0.33 0.00	27.79 -0.36 0.00	27.89 -0.33 0.00	35.80 -0.40 0.00	37.70 -0.54 0.00	43.27 -0.67 0.00	40.13 -0.57 0.00	64.43 -0.89 -8.24	81.98 -0.99 -15.83	99.04 -1.27 -22.92	73.60 -1.11 -13.87	36.30 -0.77 -0.44	32.86 -0.71 -0.02	26.47 -0.51 0.00	25.99 -0.50 0.00	25.74 -0.49 0.00	14.49 -0.28 0.00	33.19 -0.76 0.00	21.59 -0.45 0.00
OSWEGO___6 23613	34.13 -0.57 0.00	28.14 -0.50 0.00	24.86 -0.39 0.00	24.66 -0.33 0.00	24.60 -0.31 0.00	24.71 -0.33 0.00	27.79 -0.36 0.00	27.89 -0.33 0.00	35.80 -0.40 0.00	37.70 -0.54 0.00	43.27 -0.67 0.00	40.13 -0.57 0.00	64.43 -0.89 -8.24	81.98 -0.99 -15.83	99.04 -1.27 -22.92	73.60 -1.11 -13.87	36.30 -0.77 -0.44	32.86 -0.71 -0.02	26.47 -0.51 0.00	25.99 -0.50 0.00	25.74 -0.49 0.00	14.49 -0.28 0.00	33.19 -0.76 0.00	21.59 -0.45 0.00
OUTOKUMPU-AB___DRP 24206	34.48 -0.21 0.00	28.43 -0.21 0.00	25.61 0.36 0.00	25.61 0.61 0.00	25.61 0.70 0.00	25.63 0.58 0.00	28.28 0.13 0.00	27.75 -0.46 0.00	35.14 -1.05 0.00	36.97 -1.27 0.00	42.20 -1.74 0.00	38.92 -1.78 0.00	60.74 -2.96 -6.63	78.33 -3.14 -14.33	93.80 -4.79 -21.20	77.07 -4.07 -20.30	34.71 -3.12 -1.20	30.35 -2.80 0.39	25.68 -1.30 0.00	25.42 -1.07 0.00	25.39 -0.85 0.00	14.27 -0.50 0.00	32.02 -1.93 0.00	21.34 -0.70 0.00
OXBOW___ 24026	34.17 -0.53 0.00	28.19 -0.45 0.00	25.40 0.15 0.00	25.40 0.41 0.00	25.43 0.52 0.00	25.44 0.39 0.00	28.06 -0.09 0.00	27.54 -0.67 0.00	34.87 -1.33 0.00	36.62 -1.62 0.00	41.78 -2.16 0.00	38.50 -2.20 0.00	53.55 -3.52 0.00	63.32 -3.82 0.00	71.79 -5.60 0.00	57.36 -4.69 -1.21	34.11 -3.48 -0.96	30.04 -3.12 0.39	25.44 -1.54 0.00	25.19 -1.30 0.00	25.18 -1.06 0.00	14.13 -0.64 0.00	31.75 -2.20 0.00	21.17 -0.87 0.00
OXY_CHEM_DSASP 323612	33.60 -1.09 0.00	27.76 -0.88 0.00	25.03 -0.22 0.00	25.06 0.06 0.00	25.10 0.18 0.00	25.11 0.06 0.00	27.67 -0.48 0.00	27.14 -1.07 0.00	34.34 -1.85 0.00	35.98 -2.26 0.00	41.01 -2.93 0.00	37.76 -2.95 0.00	47.67 -4.56 4.85	51.60 -5.05 10.48	54.86 -7.03 15.50	41.33 -5.83 13.68	33.28 -4.13 -0.79	29.49 -3.67 0.38	25.01 -1.97 0.00	24.77 -1.72 0.00	24.77 -1.47 0.00	13.89 -0.88 0.00	31.25 -2.70 0.00	20.86 -1.18 0.00

PEEKSKILL____ 23653	37.63 2.93 0.00	30.80 2.17 0.00	27.06 1.82 0.00	26.88 1.88 0.00	26.75 1.84 0.00	26.98 1.93 0.00	30.49 2.34 0.00	30.68 2.47 0.00	39.25 3.05 0.00	41.69 3.45 0.00	48.09 4.15 0.00	44.76 4.06 0.00	62.55 5.48 0.00	73.78 6.64 0.00	85.59 8.05 -0.15	78.89 6.79 -11.26	54.80 4.02 -14.16	65.94 3.69 -28.71	87.85 2.17 -58.70	56.24 2.14 -27.62	56.69 2.06 -28.39	41.39 1.26 -25.37	37.08 3.13 0.00	23.93 1.88 0.00
PGE MADISON____WINDPWR 24146	37.61 2.91 0.00	30.85 2.21 0.00	27.25 2.00 0.00	27.04 2.04 0.00	27.00 2.09 0.00	27.15 2.10 0.00	30.75 2.60 0.00	31.07 2.85 0.00	39.91 3.71 0.00	42.10 3.86 0.00	48.35 4.41 0.00	45.14 4.44 0.00	66.24 6.29 -2.88	80.89 7.74 -6.01	94.92 8.69 -8.83	76.12 6.28 -8.99	41.76 3.19 -1.94	37.51 2.98 -0.99	31.49 2.58 -1.93	29.76 2.36 -0.91	29.42 2.24 -0.94	16.81 1.21 -0.83	36.45 2.49 0.00	23.57 1.53 0.00
PIERCEFIELD____HYD 23852	33.51 -1.19 0.00	27.73 -0.90 0.00	24.37 -0.87 0.00	23.92 -1.07 0.00	23.93 -0.99 0.00	24.10 -0.94 0.00	27.13 -1.02 0.00	27.07 -1.14 0.00	34.85 -1.35 0.00	36.85 -1.39 0.00	42.25 -1.69 0.00	39.10 -1.60 0.00	55.50 -1.95 -0.37	65.40 -2.45 -0.72	75.57 -2.85 -1.04	59.03 -2.43 -0.61	35.35 -1.28 0.00	32.26 -1.28 0.00	26.27 -0.71 0.00	25.80 -0.69 0.00	25.68 -0.56 0.00	14.40 -0.36 0.00	33.09 -0.86 0.00	21.54 -0.50 0.00
PINELAWN_CC_1 323563	38.55 3.85 0.00	31.44 2.80 0.00	27.63 2.38 0.00	27.36 2.36 0.00	27.12 2.21 0.00	27.54 2.49 0.00	30.92 2.76 0.00	30.84 2.63 0.00	39.49 3.29 0.00	42.41 4.17 0.00	49.32 5.38 0.00	49.71 5.28 -3.72	72.81 7.00 -8.74	83.43 10.34 -7.80	113.66 8.46 -25.92	187.02 5.02 -117.72	161.15 4.58 -119.50	69.81 4.58 -31.68	89.27 2.71 -59.58	57.17 2.65 -28.03	57.68 2.60 -28.84	43.36 4.23 -26.89	38.52 4.23 -0.34	24.56 2.52 0.00
PJM_GEN_HTP_PROXY 323702	38.05 3.35 0.00	31.11 2.48 0.00	27.31 2.07 0.00	27.11 2.11 0.00	26.98 2.06 0.00	27.22 2.18 0.00	30.79 2.64 0.00	31.03 2.82 0.00	39.69 3.49 0.00	42.13 3.89 0.00	48.57 4.63 0.00	45.20 4.50 0.00	63.15 6.08 0.00	74.46 7.32 0.00	86.36 8.81 -0.15	79.56 7.32 -11.40	55.30 4.33 -14.33	66.65 3.98 -29.13	88.90 2.36 -59.56	56.84 2.33 -28.02	57.31 2.25 -28.83	41.88 1.37 -25.74	39.08 3.44 -1.69	22.10 2.11 2.05
PJM_GEN_KEystone 24065	36.23 1.54 0.00	29.70 1.06 0.00	26.28 1.04 0.00	26.19 1.19 0.00	26.14 1.22 0.00	26.24 1.20 0.00	29.50 1.35 0.00	29.50 1.29 0.00	37.60 1.40 0.00	39.76 1.52 0.00	45.76 1.82 0.00	42.58 1.88 0.00	63.52 2.48 -3.97	78.91 3.27 -8.50	93.69 3.65 -12.64	82.31 3.13 -18.34	47.14 1.58 -8.93	51.78 1.43 -16.81	62.38 0.81 -34.59	43.63 0.86 -16.27	43.80 0.81 -16.75	30.25 0.53 -14.95	36.96 1.32 -1.69	20.80 0.81 2.05
PJM_GEN_NEPTUNE_PROXY 323594	37.97 3.27 0.00	30.96 2.33 0.00	27.26 2.02 0.00	27.03 2.03 0.00	26.79 1.87 0.00	27.18 2.13 0.00	30.50 2.35 0.00	30.47 2.26 0.00	38.96 2.76 0.00	41.78 3.54 0.00	48.73 4.79 0.00	48.77 4.63 -3.43	71.96 6.15 -8.74	82.30 7.36 -7.80	112.27 8.96 -25.92	185.96 7.39 -117.72	160.52 4.39 -119.50	69.28 4.05 -31.68	88.91 2.35 -59.58	56.83 2.31 -28.03	57.33 2.25 -28.84	43.16 1.50 -26.89	39.61 3.63 -2.03	17.96 2.17 6.25
PJM_GEN_VFT_PROXY 323633	37.90 3.20 0.00	31.00 2.36 0.00	27.19 1.94 0.00	26.99 1.99 0.00	26.86 1.95 0.00	27.10 2.05 0.00	30.65 2.50 0.00	30.91 2.70 0.00	39.46 3.27 0.00	41.86 3.62 0.00	48.23 4.29 0.00	44.89 4.19 0.00	62.71 5.63 0.00	73.92 6.78 0.01	78.51 8.21 7.09	79.08 6.84 -11.39	54.91 4.06 -14.23	60.34 3.73 -23.06	61.46 2.15 -32.33	56.66 2.15 -28.02	57.16 2.09 -28.83	41.81 1.31 -25.74	38.94 3.29 -1.69	22.02 2.03 2.05
PLEASANTVLY____LBMP 24000	37.43 2.73 0.00	30.67 2.03 0.00	26.96 1.71 0.00	26.77 1.78 0.00	26.66 1.74 0.00	26.86 1.82 0.00	30.34 2.19 0.00	30.51 2.30 0.00	39.02 2.82 0.00	41.45 3.21 0.00	47.85 3.91 0.00	44.49 3.79 0.00	62.28 5.20 0.00	73.41 6.27 0.00	85.12 7.55 -0.18	79.35 6.38 -12.12	55.75 3.78 -15.35	68.84 3.46 -31.84	93.68 2.07 -64.63	58.93 2.03 -30.41	59.67 1.94 -31.48	43.88 1.18 -27.93	36.89 2.93 0.00	23.82 1.77 0.00
POLETTI____ 23519	38.06 3.36 0.00	31.11 2.47 0.00	27.29 2.04 0.00	27.08 2.09 0.00	26.95 2.04 0.00	27.20 2.15 0.00	30.75 2.60 0.00	30.99 2.77 0.00	39.61 3.41 0.00	42.03 3.79 0.00	48.45 4.50 0.00	45.09 4.39 0.00	62.98 5.90 0.00	74.25 7.11 0.00	86.11 8.56 -0.15	79.37 7.13 -11.40	55.19 4.23 -14.33	66.56 3.88 -29.13	88.81 2.27 -59.56	56.76 2.25 -28.02	57.23 2.17 -28.83	41.85 1.34 -25.74	37.32 3.37 0.00	24.12 2.08 0.00
PORT_JEFF_3 23555	38.24 3.55 0.00	31.12 2.48 0.00	27.40 2.15 0.00	27.15 2.15 0.00	26.90 1.99 0.00	27.34 2.29 0.00	30.66 2.51 0.00	30.36 2.14 0.00	38.87 2.67 0.00	41.85 3.61 0.00	49.12 5.18 0.00	49.44 5.20 -3.53	72.81 7.00 -8.74	83.17 8.24 -7.80	113.35 10.04 -25.92	186.43 7.87 -117.72	160.82 4.68 -119.50	69.52 4.30 -31.68	89.09 2.53 -59.58	57.07 2.55 -28.03	57.63 2.56 -28.84	43.29 1.63 -26.89	38.17 3.88 -0.34	21.56 2.25 2.73
PORT_JEFF_4 23616	38.24 3.55 0.00	31.12 2.48 0.00	27.40 2.15 0.00	27.15 2.15 0.00	26.90 1.99 0.00	27.34 2.29 0.00	30.66 2.51 0.00	30.36 2.14 0.00	38.87 2.67 0.00	41.85 3.61 0.00	49.12 5.18 0.00	49.44 5.20 -3.53	72.81 7.00 -8.74	83.17 8.24 -7.80	113.35 10.04 -25.92	186.43 7.87 -117.72	160.82 4.68 -119.50	69.52 4.30 -31.68	89.09 2.53 -59.58	57.07 2.55 -28.03	57.63 2.56 -28.84	43.29 1.63 -26.89	38.17 3.88 -0.34	21.56 2.25 2.73
PORT_JEFF_IC 23713	38.42 3.72 0.00	31.27 2.63 0.00	27.48 2.24 0.00	27.21 2.22 0.00	26.97 2.06 0.00	27.41 2.36 0.00	30.73 2.58 0.00	30.32 2.10 0.00	38.85 2.65 0.00	41.85 3.61 0.00	49.17 5.24 0.00	49.51 5.27 -3.54	72.94 7.13 -8.74	83.32 8.39 -7.80	113.56 10.25 -25.92	186.62 8.06 -117.72	160.94 4.80 -119.50	69.62 4.40 -31.68	89.16 2.60 -59.58	57.12 2.60 -28.03	57.69 2.61 -28.84	43.30 1.64 -26.89	38.18 3.89 -0.34	21.63 2.25 2.66
PPL PILGRIM_ST_GT1 24216	38.62 3.92 0.00	31.47 2.84 0.00	27.67 2.43 0.00	27.41 2.42 0.00	27.16 2.25 0.00	27.60 2.55 0.00	30.94 2.79 0.00	30.56 2.35 0.00	39.12 2.92 0.00	42.06 3.82 0.00	49.25 5.31 0.00	49.56 5.30 -3.56	72.90 7.09 -8.74	83.43 8.50 -7.80	113.74 10.42 -25.92	187.03 8.46 -117.72	161.16 5.02 -119.50	69.78 4.56 -31.68	89.22 2.66 -59.58	57.15 2.63 -28.03	57.67 2.60 -28.84	43.38 1.73 -26.89	38.38 4.09 -0.34	22.09 2.40 2.36
PPL PILGRIM_ST_GT2 24217	38.62 3.92 0.00	31.47 2.84 0.00	27.67 2.43 0.00	27.41 2.42 0.00	27.16 2.25 0.00	27.60 2.55 0.00	30.94 2.79 0.00	30.56 2.35 0.00	39.12 2.92 0.00	42.06 3.82 0.00	49.25 5.31 0.00	49.56 5.30 -3.56	72.90 7.09 -8.74	83.43 8.50 -7.80	113.74 10.42 -25.92	187.03 8.46 -117.72	161.16 5.02 -119.50	69.78 4.56 -31.68	89.22 2.66 -59.58	57.15 2.63 -28.03	57.67 2.60 -28.84	43.38 1.73 -26.89	38.38 4.09 -0.34	22.09 2.40 2.36
PPL_SHRM_GT3 24213	37.90 3.20 0.00	30.81 2.18 0.00	27.15 1.90 0.00	26.90 1.90 0.00	26.65 1.74 0.00	27.10 2.05 0.00	30.41 2.26 0.00	30.16 1.95 0.00	38.64 2.44 0.00	41.64 3.40 0.00	48.89 4.95 0.00	49.26 5.02 -3.53	72.59 6.77 -8.74	82.99 8.06 -7.80	113.26 9.94 -25.92	186.53 7.97 -117.72	160.87 4.74 -119.50	69.53 4.30 -31.68	89.06 2.50 -59.58	56.99 2.47 -28.03	57.53 2.46 -28.84	43.23 1.57 -26.89	38.00 3.71 -0.34	21.48 2.14 2.70
PPL_SHRM_GT4 24214	37.90 3.20 0.00	30.81 2.18 0.00	27.15 1.90 0.00	26.90 1.90 0.00	26.65 1.74 0.00	27.10 2.05 0.00	30.41 2.26 0.00	30.16 1.95 0.00	38.64 2.44 0.00	41.64 3.40 0.00	48.89 4.95 0.00	49.26 5.02 -3.53	72.59 6.77 -8.74	82.99 8.06 -7.80	113.26 9.94 -25.92	186.53 7.97 -117.72	160.87 4.74 -119.50	69.53 4.30 -31.68	89.06 2.50 -59.58	56.99 2.47 -28.03	57.53 2.46 -28.84	43.23 1.57 -26.89	38.00 3.71 -0.34	21.48 2.14 2.70

PROJECT___ORANGE 1 24174	34.79 0.09 0.00	28.65 0.02 0.00	25.32 0.08 0.00	25.13 0.13 0.00	25.07 0.16 0.00	25.20 0.15 0.00	28.36 0.20 0.00	28.49 0.28 0.00	36.59 0.39 0.00	38.57 0.33 0.00	44.30 0.36 0.00	41.14 0.44 0.00	58.87 0.55 -1.25	70.31 0.78 -2.40	81.55 0.69 -3.47	63.72 0.38 -2.50	37.17 0.01 -0.53	33.55 -0.02 -0.02	27.00 0.02 0.00	26.50 0.01 0.00	26.22 -0.02 0.00	14.76 -0.01 0.00	33.78 -0.18 0.00	21.95 -0.09 0.00
PROJECT___ORANGE 2 24166	34.79 0.09 0.00	28.65 0.02 0.00	25.32 0.08 0.00	25.13 0.13 0.00	25.07 0.16 0.00	25.20 0.15 0.00	28.36 0.20 0.00	28.49 0.28 0.00	36.59 0.39 0.00	38.57 0.33 0.00	44.30 0.36 0.00	41.14 0.44 0.00	58.87 0.55 -1.25	70.31 0.78 -2.40	81.55 0.69 -3.47	63.72 0.38 -2.50	37.17 0.01 -0.53	33.55 -0.02 -0.02	27.00 0.02 0.00	26.50 0.01 0.00	26.22 -0.02 0.00	14.76 -0.01 0.00	33.78 -0.18 0.00	21.95 -0.09 0.00
PYRITES___HYD 24023	33.79 -0.91 0.00	27.96 -0.68 0.00	24.56 -0.68 0.00	24.09 -0.91 0.00	24.08 -0.83 0.00	24.25 -0.79 0.00	27.32 -0.83 0.00	27.26 -0.95 0.00	35.14 -1.06 0.00	37.19 -1.05 0.00	42.63 -1.31 0.00	39.44 -1.27 0.00	55.96 -1.47 -0.35	65.91 -1.91 -0.68	76.14 -2.23 -0.98	59.47 -1.95 -0.58	35.63 -0.99 0.00	32.51 -1.03 0.00	26.48 -0.49 0.00	26.00 -0.49 0.00	25.88 -0.36 0.00	14.50 -0.26 0.00	33.32 -0.63 0.00	21.67 -0.37 0.00
RAMAPO___LBMP 323565	37.57 2.87 0.00	30.77 2.14 0.00	27.02 1.78 0.00	26.85 1.86 0.00	26.74 1.82 0.00	26.95 1.91 0.00	30.46 2.30 0.00	30.64 2.42 0.00	39.18 2.99 0.00	41.62 3.38 0.00	47.97 4.04 0.00	44.66 3.95 0.00	62.38 5.31 0.00	73.60 6.46 0.00	85.38 7.85 -0.14	78.35 6.66 -10.85	54.16 3.93 -13.60	64.44 3.62 -27.28	85.03 2.12 -55.93	54.90 2.10 -26.31	55.34 2.03 -27.07	40.19 1.25 -24.17	37.04 3.09 0.00	23.90 1.86 0.00
RANKINE____ 23646	34.66 -0.04 0.00	28.53 -0.10 0.00	25.60 0.35 0.00	25.59 0.59 0.00	25.61 0.70 0.00	25.61 0.57 0.00	28.40 0.25 0.00	27.95 -0.27 0.00	35.43 -0.77 0.00	37.26 -0.98 0.00	42.63 -1.31 0.00	39.37 -1.34 0.00	80.34 -2.29 -25.55	120.08 -2.31 -55.25	155.39 -3.73 -81.73	134.01 -3.18 -76.35	35.99 -2.56 -1.92	30.72 -2.36 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.51 -0.73 0.00	14.34 -0.42 0.00	32.40 -1.55 0.00	21.44 -0.60 0.00
RAVENSWOOD_GT2_1 24244	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.00 5.92 0.00	74.28 7.14 0.00	86.14 8.59 -0.15	79.39 7.15 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.76 2.22 -59.56	56.72 2.21 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.15 2.10 0.00
RAVENSWOOD_GT2_2 24245	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.00 5.92 0.00	74.28 7.14 0.00	86.14 8.59 -0.15	79.39 7.15 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.76 2.22 -59.56	56.72 2.21 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.15 2.10 0.00
RAVENSWOOD_GT2_3 24246	38.07 3.37 0.00	31.13 2.50 0.00	27.33 2.08 0.00	27.13 2.13 0.00	26.99 2.08 0.00	27.24 2.20 0.00	30.81 2.66 0.00	31.05 2.83 0.00	39.69 3.49 0.00	42.11 3.86 0.00	48.52 4.58 0.00	45.15 4.45 0.00	63.06 5.99 0.00	74.36 7.22 0.00	86.23 8.68 -0.15	79.47 7.23 -11.40	55.25 4.29 -14.33	66.62 3.94 -29.13	88.85 2.31 -59.56	56.80 2.29 -28.02	57.28 2.21 -28.83	41.88 1.37 -25.74	37.40 3.45 0.00	24.17 2.12 0.00
RAVENSWOOD_GT2_4 24247	38.07 3.37 0.00	31.13 2.50 0.00	27.33 2.08 0.00	27.13 2.13 0.00	26.99 2.08 0.00	27.24 2.20 0.00	30.81 2.66 0.00	31.05 2.83 0.00	39.69 3.49 0.00	42.11 3.86 0.00	48.52 4.58 0.00	45.15 4.45 0.00	63.06 5.99 0.00	74.36 7.22 0.00	86.23 8.68 -0.15	79.47 7.23 -11.40	55.25 4.29 -14.33	66.62 3.94 -29.13	88.85 2.31 -59.56	56.80 2.29 -28.02	57.28 2.21 -28.83	41.88 1.37 -25.74	37.40 3.45 0.00	24.17 2.12 0.00
RAVENSWOOD_GT3_1 24248	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.07 0.00	27.11 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.79 2.63 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.00 5.92 0.00	74.28 7.14 0.00	86.14 8.59 -0.15	79.40 7.15 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.83 2.28 -59.56	56.78 2.26 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.15 2.10 0.00
RAVENSWOOD_GT3_2 24249	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.07 0.00	27.11 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.79 2.63 0.00	31.02 2.81 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.00 5.92 0.00	74.28 7.14 0.00	86.14 8.59 -0.15	79.40 7.15 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.83 2.28 -59.56	56.78 2.26 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.15 2.10 0.00
RAVENSWOOD_GT3_3 24250	38.10 3.40 0.00	31.16 2.53 0.00	27.35 2.10 0.00	27.15 2.15 0.00	27.01 2.10 0.00	27.27 2.22 0.00	30.84 2.69 0.00	31.08 2.87 0.00	39.72 3.52 0.00	42.15 3.91 0.00	48.57 4.63 0.00	45.21 4.50 0.00	63.12 6.05 0.00	74.42 7.29 0.00	86.31 8.76 -0.15	79.55 7.30 -11.40	55.29 4.33 -14.33	66.65 3.97 -29.13	88.88 2.34 -59.56	56.83 2.32 -28.02	57.31 2.24 -28.83	41.89 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
RAVENSWOOD_GT3_4 24251	38.10 3.40 0.00	31.16 2.53 0.00	27.35 2.10 0.00	27.15 2.15 0.00	27.01 2.10 0.00	27.27 2.22 0.00	30.84 2.69 0.00	31.08 2.87 0.00	39.72 3.52 0.00	42.15 3.91 0.00	48.57 4.63 0.00	45.21 4.50 0.00	63.12 6.05 0.00	74.42 7.29 0.00	86.31 8.76 -0.15	79.55 7.30 -11.40	55.29 4.33 -14.33	66.65 3.97 -29.13	88.88 2.34 -59.56	56.83 2.32 -28.02	57.31 2.24 -28.83	41.89 1.38 -25.74	37.43 3.48 0.00	24.18 2.14 0.00
RAVENSWOOD_GT_1 23729	38.10 3.40 0.00	31.19 2.56 0.00	27.37 2.12 0.00	27.17 2.18 0.00	27.04 2.12 0.00	27.29 2.24 0.00	30.89 2.73 0.00	31.12 2.91 0.00	39.77 3.57 0.00	42.16 3.92 0.00	48.56 4.62 0.00	45.18 4.48 0.00	63.09 6.01 0.00	74.32 7.18 0.00	86.20 8.65 -0.15	79.47 7.23 -11.40	55.27 4.31 -14.33	66.64 3.96 -29.13	88.81 2.27 -59.56	56.80 2.29 -28.02	57.27 2.21 -28.83	41.90 1.40 -25.74	37.43 3.48 0.00	24.56 2.16 -0.35
RAVENSWOOD_GT_10 24258	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.48 4.53 0.00	45.11 4.40 0.00	63.01 5.93 0.00	74.29 7.15 0.00	86.15 8.60 -0.15	79.41 7.17 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.78 2.24 -59.56	56.78 2.27 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.19 2.10 -0.04
RAVENSWOOD_GT_11 24259	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.48 4.53 0.00	45.11 4.40 0.00	63.01 5.93 0.00	74.29 7.15 0.00	86.15 8.60 -0.15	79.41 7.17 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.78 2.24 -59.56	56.78 2.27 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.19 2.10 -0.04
RAVENSWOOD_GT_4 24252	38.03 3.33 0.00	31.10 2.46 0.00	27.30 2.05 0.00	27.10 2.10 0.00	26.96 2.05 0.00	27.21 2.17 0.00	30.77 2.61 0.00	31.01 2.79 0.00	39.64 3.44 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.01 5.93 0.00	74.28 7.15 0.00	86.14 8.59 -0.15	79.42 7.18 -11.40	55.22 4.25 -14.33	66.58 3.90 -29.13	88.84 2.30 -59.56	56.79 2.28 -28.02	57.27 2.20 -28.83	41.86 1.35 -25.74	37.37 3.42 0.00	24.41 2.10 -0.27

RAVENSWOOD_GT_5 24254	38.03 3.33 0.00	31.10 2.46 0.00	27.30 2.05 0.00	27.10 2.10 0.00	26.96 2.05 0.00	27.21 2.17 0.00	30.77 2.61 0.00	31.01 2.79 0.00	39.64 3.44 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.01 5.93 0.00	74.28 7.15 0.00	86.14 8.59 -0.15	79.42 7.18 -11.40	55.22 4.25 -14.33	66.58 3.90 -29.13	88.84 2.30 -59.56	56.79 2.28 -28.02	57.27 2.20 -28.83	41.86 1.35 -25.74	37.37 3.42 0.00	24.41 2.10 -0.27
RAVENSWOOD_GT_6 24253	38.03 3.33 0.00	31.10 2.46 0.00	27.30 2.05 0.00	27.10 2.10 0.00	26.96 2.05 0.00	27.21 2.17 0.00	30.77 2.61 0.00	31.01 2.79 0.00	39.64 3.44 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.01 5.93 0.00	74.28 7.15 0.00	86.14 8.59 -0.15	79.42 7.18 -11.40	55.22 4.25 -14.33	66.58 3.90 -29.13	88.84 2.30 -59.56	56.79 2.28 -28.02	57.27 2.20 -28.83	41.86 1.35 -25.74	37.37 3.42 0.00	24.41 2.10 -0.27
RAVENSWOOD_GT_7 24255	38.03 3.33 0.00	31.10 2.46 0.00	27.30 2.05 0.00	27.10 2.10 0.00	26.96 2.05 0.00	27.21 2.17 0.00	30.77 2.61 0.00	31.01 2.79 0.00	39.64 3.44 0.00	42.06 3.82 0.00	48.47 4.53 0.00	45.10 4.40 0.00	63.01 5.93 0.00	74.28 7.15 0.00	86.14 8.59 -0.15	79.42 7.18 -11.40	55.22 4.25 -14.33	66.58 3.90 -29.13	88.84 2.30 -59.56	56.79 2.28 -28.02	57.27 2.20 -28.83	41.86 1.35 -25.74	37.37 3.42 0.00	24.41 2.10 -0.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.48 4.53 0.00	45.11 4.40 0.00	63.01 5.93 0.00	74.29 7.15 0.00	86.15 8.60 -0.15	79.41 7.17 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.78 2.24 -59.56	56.78 2.27 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.19 2.10 -0.04
RAVENSWOOD_GT_9 24257	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.78 2.63 0.00	31.02 2.80 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.48 4.53 0.00	45.11 4.40 0.00	63.01 5.93 0.00	74.29 7.15 0.00	86.15 8.60 -0.15	79.41 7.17 -11.40	55.21 4.24 -14.33	66.58 3.90 -29.13	88.78 2.24 -59.56	56.78 2.27 -28.02	57.26 2.19 -28.83	41.86 1.36 -25.74	37.38 3.42 0.00	24.19 2.10 -0.04
RAVENSWOOD____1 23533	38.06 3.36 0.00	31.16 2.53 0.00	27.35 2.10 0.00	27.15 2.15 0.00	27.01 2.10 0.00	27.27 2.22 0.00	30.86 2.71 0.00	31.09 2.88 0.00	39.73 3.53 0.00	42.13 3.89 0.00	48.51 4.57 0.00	45.15 4.45 0.00	63.03 5.96 0.00	74.25 7.11 0.00	86.12 8.58 -0.15	79.41 7.17 -11.40	55.23 4.27 -14.33	66.60 3.93 -29.13	88.79 2.24 -59.56	56.77 2.26 -28.02	57.25 2.18 -28.83	41.89 1.38 -25.74	37.40 3.45 0.00	24.18 2.14 0.00
RAVENSWOOD____2 23534	37.92 3.22 0.00	31.04 2.41 0.00	27.24 1.99 0.00	27.04 2.05 0.00	26.91 2.00 0.00	27.16 2.11 0.00	30.73 2.58 0.00	30.97 2.76 0.00	39.56 3.36 0.00	41.90 3.66 0.00	48.20 4.26 0.00	44.87 4.16 0.00	62.60 5.52 0.00	73.72 6.58 0.00	85.44 7.89 -0.15	78.90 6.66 -11.40	54.94 3.97 -14.33	66.35 3.68 -29.13	88.56 2.01 -59.56	56.55 2.03 -28.02	57.02 1.96 -28.83	41.79 1.29 -25.74	37.25 3.30 0.00	24.09 2.05 0.00
RAVENSWOOD____3 23535	38.03 3.33 0.00	31.11 2.47 0.00	27.31 2.07 0.00	27.11 2.11 0.00	26.97 2.06 0.00	27.22 2.17 0.00	30.79 2.63 0.00	31.03 2.82 0.00	39.65 3.45 0.00	42.06 3.82 0.00	48.48 4.54 0.00	45.11 4.40 0.00	63.01 5.93 0.00	74.28 7.14 0.00	86.14 8.59 -0.15	79.40 7.15 -11.40	55.21 4.24 -14.33	66.58 3.91 -29.13	88.83 2.28 -59.56	56.78 2.26 -28.02	57.26 2.19 -28.83	41.87 1.36 -25.74	37.38 3.42 0.00	24.15 2.11 0.00
RAVENSWOOD____4 23820	38.03 3.33 0.00	31.14 2.50 0.00	27.32 2.08 0.00	27.13 2.13 0.00	26.99 2.08 0.00	27.24 2.20 0.00	30.83 2.68 0.00	31.06 2.84 0.00	39.69 3.50 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.41 0.00	62.97 5.90 0.00	74.18 7.05 0.00	86.04 8.49 -0.15	79.35 7.11 -11.40	55.20 4.23 -14.33	66.57 3.89 -29.13	88.77 2.22 -59.56	56.74 2.23 -28.02	57.22 2.15 -28.83	41.87 1.36 -25.74	37.37 3.41 0.00	23.81 2.12 0.35
RCPI_TRUST____DRP 24196	38.08 3.38 0.00	31.14 2.51 0.00	27.34 2.09 0.00	27.13 2.14 0.00	27.00 2.09 0.00	27.25 2.20 0.00	30.82 2.67 0.00	31.07 2.85 0.00	39.73 3.54 0.00	42.18 3.94 0.00	48.64 4.70 0.00	45.27 4.57 0.00	63.25 6.18 0.00	74.57 7.43 0.00	86.46 8.91 -0.15	79.67 7.42 -11.40	55.36 4.40 -14.33	66.71 4.03 -29.13	88.94 2.40 -59.56	56.88 2.36 -28.02	57.35 2.28 -28.83	41.89 1.39 -25.74	37.43 3.48 0.00	24.17 2.13 0.00
RENSSELAER____COGEN 23796	35.65 0.95 0.00	29.31 0.67 0.00	25.83 0.58 0.00	25.68 0.68 0.00	25.58 0.67 0.00	25.69 0.64 0.00	28.92 0.76 0.00	29.07 0.86 0.00	37.22 1.02 0.00	39.50 1.26 0.00	45.63 1.69 0.00	42.33 1.63 0.00	59.10 2.02 0.00	69.55 2.41 0.00	80.37 2.98 0.00	62.36 2.73 1.21	36.84 1.61 1.40	35.74 1.54 -0.66	29.45 0.76 -1.71	27.98 0.69 -0.80	27.67 0.58 -0.84	15.90 0.40 -0.74	34.88 0.93 0.00	22.61 0.57 0.00
REVERE_CPPR_DRP 24186	35.70 1.00 0.00	29.34 0.70 0.00	25.86 0.61 0.00	25.63 0.64 0.00	25.57 0.66 0.00	25.73 0.68 0.00	29.03 0.87 0.00	29.24 1.02 0.00	37.59 1.40 0.00	39.77 1.53 0.00	45.76 1.82 0.00	42.55 1.84 0.00	60.30 2.63 -0.60	71.50 3.21 -1.16	82.64 3.58 -1.67	64.46 2.63 -0.98	38.01 1.38 0.00	34.73 1.18 0.00	27.90 0.93 0.00	27.32 0.83 0.00	27.03 0.78 0.00	15.17 0.40 0.00	34.76 0.81 0.00	22.53 0.48 0.00
RIVERBAY____ 323610	37.97 3.27 0.00	31.15 2.52 0.00	27.31 2.06 0.00	27.10 2.11 0.00	26.96 2.05 0.00	27.21 2.17 0.00	30.78 2.63 0.00	30.98 2.76 0.00	39.64 3.44 0.00	42.06 3.81 0.00	48.49 4.55 0.00	45.22 4.52 0.00	63.19 6.12 0.00	74.43 7.29 0.00	86.35 8.81 -0.15	79.86 7.62 -11.40	55.53 4.57 -14.33	66.76 4.09 -29.13	88.91 2.37 -59.56	56.90 2.39 -28.02	57.41 2.34 -28.83	42.03 1.52 -25.74	37.59 3.64 0.00	24.18 2.14 0.00
ROCHESTER_9_IC 23652	34.81 0.11 0.00	28.68 0.04 0.00	25.51 0.26 0.00	25.37 0.37 0.00	25.36 0.45 0.00	25.47 0.42 0.00	28.51 0.36 0.00	28.39 0.17 0.00	36.26 0.07 0.00	38.22 -0.02 0.00	43.89 -0.05 0.00	40.61 -0.09 0.00	54.42 -0.55 2.11	62.03 -0.54 4.56	69.28 -1.37 6.75	53.58 -1.62 5.65	35.96 -1.35 -0.68	32.25 -1.19 0.10	26.61 -0.37 0.00	26.20 -0.29 0.00	26.05 -0.19 0.00	14.64 -0.13 0.00	33.12 -0.83 0.00	21.74 -0.30 0.00
ROSETON____1 23587	37.36 2.65 0.00	30.61 1.97 0.00	26.91 1.66 0.00	26.72 1.73 0.00	26.61 1.70 0.00	26.81 1.77 0.00	30.28 2.13 0.00	30.45 2.24 0.00	38.95 2.75 0.00	41.35 3.11 0.00	47.68 3.74 0.00	44.33 3.63 0.00	62.02 4.94 0.00	73.07 5.93 0.00	84.64 7.12 -0.13	78.06 6.05 -11.16	54.06 3.57 -13.86	64.16 3.27 -27.35	85.76 1.93 -56.86	55.15 1.91 -26.75	55.74 1.86 -27.63	40.48 1.15 -24.57	36.80 2.85 0.00	23.76 1.72 0.00
ROSETON____2 23588	37.36 2.65 0.00	30.61 1.97 0.00	26.91 1.66 0.00	26.72 1.73 0.00	26.61 1.70 0.00	26.81 1.77 0.00	30.28 2.13 0.00	30.45 2.24 0.00	38.95 2.75 0.00	41.35 3.11 0.00	47.68 3.74 0.00	44.33 3.63 0.00	62.02 4.94 0.00	73.07 5.93 0.00	84.64 7.12 -0.13	78.06 6.05 -11.16	54.06 3.57 -13.86	64.16 3.27 -27.35	85.76 1.93 -56.86	55.15 1.91 -26.75	55.74 1.86 -27.63	40.48 1.15 -24.57	36.80 2.85 0.00	23.76 1.72 0.00
RUSSELL____1 23602	35.05 0.35 0.00	28.86 0.23 0.00	25.66 0.41 0.00	25.51 0.51 0.00	25.49 0.58 0.00	25.61 0.56 0.00	28.68 0.52 0.00	28.56 0.35 0.00	36.52 0.32 0.00	38.50 0.26 0.00	44.24 0.30 0.00	40.94 0.24 0.00	54.92 -0.07 2.09	62.62 0.00 4.52	69.95 -0.75 6.68	54.12 -1.14 5.59	36.25 -1.07 -0.68	32.51 -0.94 0.10	26.81 -0.17 0.00	26.39 -0.10 0.00	26.23 -0.01 0.00	14.73 -0.03 0.00	33.34 -0.62 0.00	21.87 -0.18 0.00

RUSSELL___2 23532	35.05 0.35 0.00	28.86 0.23 0.00	25.66 0.41 0.00	25.51 0.51 0.00	25.49 0.58 0.00	25.61 0.56 0.00	28.68 0.52 0.00	28.56 0.35 0.00	36.52 0.32 0.00	38.50 0.26 0.00	44.24 0.30 0.00	40.94 0.24 0.00	54.92 -0.07 2.09	62.62 0.00 4.52	69.95 -0.75 6.68	54.12 -1.14 5.59	36.25 -1.07 -0.68	32.51 -0.94 0.10	26.81 -0.17 0.00	26.39 -0.10 0.00	26.23 -0.01 0.00	14.73 -0.03 0.00	33.34 -0.62 0.00	21.87 -0.18 0.00
RUSSELL___3 23549	35.05 0.35 0.00	28.86 0.23 0.00	25.66 0.41 0.00	25.51 0.51 0.00	25.49 0.58 0.00	25.61 0.56 0.00	28.68 0.52 0.00	28.56 0.35 0.00	36.52 0.32 0.00	38.50 0.26 0.00	44.24 0.30 0.00	40.94 0.24 0.00	54.92 -0.07 2.09	62.62 0.00 4.52	69.95 -0.75 6.68	54.12 -1.14 5.59	36.25 -1.07 -0.68	32.51 -0.94 0.10	26.81 -0.17 0.00	26.39 -0.10 0.00	26.23 -0.01 0.00	14.73 -0.03 0.00	33.34 -0.62 0.00	21.87 -0.18 0.00
RUSSELL___4 23556	35.05 0.35 0.00	28.86 0.23 0.00	25.66 0.41 0.00	25.51 0.51 0.00	25.49 0.58 0.00	25.61 0.56 0.00	28.68 0.52 0.00	28.56 0.35 0.00	36.52 0.32 0.00	38.50 0.26 0.00	44.24 0.30 0.00	40.94 0.24 0.00	54.92 -0.07 2.09	62.62 0.00 4.52	69.95 -0.75 6.68	54.12 -1.14 5.59	36.25 -1.07 -0.68	32.51 -0.94 0.10	26.81 -0.17 0.00	26.39 -0.10 0.00	26.23 -0.01 0.00	14.73 -0.03 0.00	33.34 -0.62 0.00	21.87 -0.18 0.00
RUSSELL___STATION 23914	35.05 0.35 0.00	28.86 0.23 0.00	25.66 0.41 0.00	25.51 0.51 0.00	25.49 0.58 0.00	25.61 0.56 0.00	28.68 0.52 0.00	28.56 0.35 0.00	36.52 0.32 0.00	38.50 0.26 0.00	44.24 0.30 0.00	40.94 0.24 0.00	54.92 -0.07 2.09	62.62 0.00 4.52	69.95 -0.75 6.68	54.12 -1.14 5.59	36.25 -1.07 -0.68	32.51 -0.94 0.10	26.81 -0.17 0.00	26.39 -0.10 0.00	26.23 -0.01 0.00	14.73 -0.03 0.00	33.34 -0.62 0.00	21.87 -0.18 0.00
S SALMON___HYD 24043	34.61 -0.09 0.00	28.48 -0.16 0.00	25.12 -0.13 0.00	24.89 -0.10 0.00	24.84 -0.07 0.00	24.99 -0.05 0.00	28.18 0.03 0.00	28.35 0.14 0.00	36.41 0.21 0.00	38.40 0.16 0.00	44.05 0.11 0.00	40.98 0.27 0.00	59.95 0.24 -2.63	72.52 0.33 -5.05	84.88 0.17 -7.31	65.45 -0.06 -4.67	36.86 -0.20 -0.43	33.32 -0.24 -0.02	26.84 -0.14 0.00	26.32 -0.17 0.00	26.07 -0.17 0.00	14.63 -0.14 0.00	33.54 -0.41 0.00	21.78 -0.26 0.00
SELKIRK___I 23801	35.47 0.77 0.00	29.16 0.53 0.00	25.70 0.45 0.00	25.53 0.54 0.00	25.45 0.53 0.00	25.56 0.52 0.00	28.77 0.61 0.00	28.92 0.70 0.00	37.01 0.81 0.00	39.26 1.02 0.00	45.30 1.36 0.00	42.04 1.34 0.00	58.74 1.66 0.00	69.18 2.04 0.00	79.90 2.51 0.00	61.56 2.34 1.63	36.11 1.37 1.89	34.76 1.29 0.07	27.57 0.59 0.00	27.03 0.54 0.00	26.71 0.47 0.00	15.08 0.32 0.00	34.75 0.80 0.00	22.52 0.48 0.00
SELKIRK___II 23799	35.47 0.77 0.00	29.16 0.52 0.00	25.69 0.45 0.00	25.53 0.53 0.00	25.44 0.53 0.00	25.56 0.51 0.00	28.77 0.61 0.00	28.91 0.70 0.00	37.01 0.81 0.00	39.26 1.02 0.00	45.30 1.36 0.00	42.04 1.34 0.00	58.73 1.66 0.00	69.17 2.04 0.00	79.90 2.51 0.00	61.54 2.33 1.63	36.11 1.37 1.89	34.76 1.29 0.07	27.57 0.59 0.00	27.03 0.54 0.00	26.71 0.47 0.00	15.08 0.32 0.00	34.75 0.80 0.00	22.52 0.48 0.00
SENECA OSWGO___HYD 24041	34.57 -0.13 0.00	28.49 -0.15 0.00	25.17 -0.08 0.00	24.97 -0.03 0.00	24.91 0.00 0.00	25.04 0.00 0.00	28.19 0.04 0.00	28.31 0.10 0.00	36.32 0.12 0.00	38.25 0.01 0.00	43.94 0.00 0.00	40.78 0.08 0.00	60.79 -0.01 -3.73	74.42 0.11 -7.17	87.66 -0.11 -10.38	67.06 -0.31 -6.53	36.80 -0.31 -0.48	33.25 -0.31 -0.02	26.75 -0.22 0.00	26.29 -0.20 0.00	26.02 -0.22 0.00	14.63 -0.13 0.00	33.52 -0.43 0.00	21.80 -0.24 0.00
SENECA___ENERGY 23797	34.98 0.28 0.00	28.80 0.16 0.00	25.51 0.26 0.00	25.34 0.34 0.00	25.30 0.39 0.00	25.42 0.38 0.00	28.59 0.44 0.00	28.66 0.45 0.00	36.70 0.50 0.00	38.62 0.38 0.00	44.26 0.33 0.00	41.10 0.40 0.00	58.85 0.46 -1.32	70.48 0.82 -2.53	81.62 0.56 -3.66	63.84 0.15 -2.85	37.29 -0.13 -0.79	33.53 -0.08 -0.07	27.14 0.16 0.00	26.66 0.17 0.00	26.36 0.12 0.00	14.82 0.06 0.00	33.78 -0.17 0.00	22.00 -0.04 0.00
SHOEMAKER___GT 23640	37.18 2.48 0.00	30.48 1.84 0.00	26.81 1.57 0.00	26.62 1.63 0.00	26.52 1.61 0.00	26.71 1.66 0.00	30.15 2.00 0.00	30.32 2.11 0.00	38.81 2.61 0.00	41.19 2.95 0.00	47.48 3.54 0.00	44.14 3.44 0.00	61.79 4.72 0.00	72.87 5.73 0.00	84.40 6.89 -0.12	76.54 5.78 -9.91	52.41 3.40 -12.38	60.91 3.11 -24.26	78.79 1.91 -49.91	51.81 1.85 -23.48	52.21 1.79 -24.18	37.41 1.07 -21.57	36.57 2.62 0.00	23.62 1.58 0.00
SHOREHAM_IC_1 23715	37.90 3.20 0.00	30.81 2.18 0.00	27.15 1.90 0.00	26.90 1.90 0.00	26.65 1.74 0.00	27.10 2.05 0.00	30.41 2.26 0.00	30.16 1.95 0.00	38.64 2.44 0.00	41.64 3.40 0.00	48.89 4.95 0.00	49.26 5.02 -3.53	72.59 6.77 -8.74	82.99 8.06 -7.80	113.26 9.94 -25.92	186.53 7.97 -117.72	160.87 4.74 -119.50	69.53 4.30 -31.68	89.06 2.50 -59.58	56.99 2.47 -28.03	57.53 2.46 -28.84	43.23 1.57 -26.89	38.00 3.71 -0.34	21.48 2.14 2.70
SHOREHAM_IC_2 23716	37.90 3.20 0.00	30.81 2.18 0.00	27.15 1.90 0.00	26.90 1.90 0.00	26.65 1.74 0.00	27.10 2.05 0.00	30.41 2.26 0.00	30.16 1.95 0.00	38.64 2.44 0.00	41.64 3.40 0.00	48.89 4.95 0.00	49.26 5.02 -3.53	72.59 6.77 -8.74	82.99 8.06 -7.80	113.26 9.94 -25.92	186.53 7.97 -117.72	160.87 4.74 -119.50	69.53 4.30 -31.68	89.06 2.50 -59.58	56.99 2.47 -28.03	57.53 2.46 -28.84	43.23 1.57 -26.89	38.00 3.71 -0.34	21.48 2.14 2.70
SISSONVILLE___ 23735	33.51 -1.19 0.00	27.73 -0.90 0.00	24.37 -0.87 0.00	23.92 -1.07 0.00	23.93 -0.99 0.00	24.10 -0.94 0.00	27.13 -1.02 0.00	27.07 -1.14 0.00	34.85 -1.35 0.00	36.85 -1.39 0.00	42.25 -1.69 0.00	39.10 -1.60 0.00	55.50 -1.95 -0.37	65.40 -2.45 -0.72	75.57 -2.85 -1.04	59.03 -2.43 -0.61	35.35 -1.28 0.00	32.26 -1.28 0.00	26.27 -0.71 0.00	25.80 -0.69 0.00	25.68 -0.56 0.00	14.40 -0.36 0.00	33.09 -0.86 0.00	21.54 -0.50 0.00
SITHE_IND_GS1 24169	33.80 -0.90 0.00	27.88 -0.75 0.00	24.64 -0.61 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.52 -0.63 0.00	27.63 -0.58 0.00	35.51 -0.69 0.00	37.35 -0.89 0.00	42.84 -1.09 0.00	39.74 -0.96 0.00	45.42 -1.46 10.19	45.92 -1.64 19.57	47.00 -2.05 28.33	42.79 -1.71 16.34	35.89 -1.12 -0.39	32.54 -1.02 -0.02	26.22 -0.76 0.00	25.74 -0.75 0.00	25.50 -0.74 0.00	14.36 -0.41 0.00	32.88 -1.07 0.00	21.41 -0.63 0.00
SITHE_IND_GS2 24170	33.80 -0.90 0.00	27.88 -0.75 0.00	24.64 -0.61 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.52 -0.63 0.00	27.63 -0.58 0.00	35.51 -0.69 0.00	37.35 -0.89 0.00	42.84 -1.09 0.00	39.74 -0.96 0.00	45.42 -1.46 10.19	45.92 -1.64 19.57	47.00 -2.05 28.33	42.79 -1.71 16.34	35.89 -1.12 -0.39	32.54 -1.02 -0.02	26.22 -0.76 0.00	25.74 -0.75 0.00	25.50 -0.74 0.00	14.36 -0.41 0.00	32.88 -1.07 0.00	21.41 -0.63 0.00
SITHE_IND_GS3 24171	33.80 -0.90 0.00	27.88 -0.75 0.00	24.64 -0.61 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.52 -0.63 0.00	27.63 -0.58 0.00	35.51 -0.69 0.00	37.35 -0.89 0.00	42.84 -1.09 0.00	39.74 -0.96 0.00	45.42 -1.46 10.19	45.92 -1.64 19.57	47.00 -2.05 28.33	42.79 -1.71 16.34	35.89 -1.12 -0.39	32.54 -1.02 -0.02	26.22 -0.76 0.00	25.74 -0.75 0.00	25.50 -0.74 0.00	14.36 -0.41 0.00	32.88 -1.07 0.00	21.41 -0.63 0.00
SITHE_IND_GS4 24172	33.80 -0.90 0.00	27.88 -0.75 0.00	24.64 -0.61 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.52 -0.63 0.00	27.63 -0.58 0.00	35.51 -0.69 0.00	37.35 -0.89 0.00	42.84 -1.09 0.00	39.74 -0.96 0.00	45.42 -1.46 10.19	45.92 -1.64 19.57	47.00 -2.05 28.33	42.79 -1.71 16.34	35.89 -1.12 -0.39	32.54 -1.02 -0.02	26.22 -0.76 0.00	25.74 -0.75 0.00	25.50 -0.74 0.00	14.36 -0.41 0.00	32.88 -1.07 0.00	21.41 -0.63 0.00

SITHE___BATAVIA 24024	34.86 0.16 0.00	28.66 0.03 0.00	25.76 0.51 0.00	25.72 0.72 0.00	25.71 0.80 0.00	25.77 0.73 0.00	28.50 0.35 0.00	28.07 -0.15 0.00	35.66 -0.54 0.00	37.62 -0.62 0.00	43.08 -0.86 0.00	39.73 -0.97 0.00	55.19 -1.89 0.00	65.17 -1.96 0.00	74.06 -3.33 0.00	58.38 -3.10 -0.64	35.05 -2.46 -0.88	31.08 -2.20 0.27	26.13 -0.85 0.00	25.82 -0.66 0.00	25.76 -0.48 0.00	14.51 -0.26 0.00	32.44 -1.52 0.00	21.60 -0.45 0.00
SITHE___INDEPEND 23800	33.80 -0.90 0.00	27.88 -0.75 0.00	24.64 -0.61 0.00	24.44 -0.55 0.00	24.38 -0.54 0.00	24.49 -0.55 0.00	27.52 -0.63 0.00	27.63 -0.58 0.00	35.51 -0.69 0.00	37.35 -0.89 0.00	42.84 -1.09 0.00	39.74 -0.96 0.00	45.42 -1.46 10.19	45.92 -1.64 19.57	47.00 -2.05 28.33	42.79 -1.71 16.34	35.89 -1.12 -0.39	32.54 -1.02 -0.02	26.22 -0.76 0.00	25.74 -0.75 0.00	25.50 -0.74 0.00	14.36 -0.41 0.00	32.88 -1.07 0.00	21.41 -0.63 0.00
SITHE___MASSENA 23902	33.74 -0.96 0.00	27.99 -0.64 0.00	24.62 -0.62 0.00	24.16 -0.83 0.00	24.06 -0.85 0.00	24.22 -0.83 0.00	27.19 -0.96 0.00	27.10 -1.11 0.00	34.84 -1.35 0.00	36.79 -1.45 0.00	42.12 -1.81 0.00	38.89 -1.81 0.00	54.85 -2.22 0.00	64.38 -2.75 0.00	74.24 -3.15 0.00	58.23 -2.62 0.00	35.26 -1.37 0.00	32.23 -1.32 0.00	26.24 -0.74 0.00	25.81 -0.68 0.00	25.70 -0.54 0.00	14.43 -0.34 0.00	33.17 -0.78 0.00	21.58 -0.46 0.00
SITHE___OGDNSBRG 24021	34.08 -0.62 0.00	28.24 -0.40 0.00	24.81 -0.43 0.00	24.31 -0.68 0.00	24.23 -0.68 0.00	24.41 -0.63 0.00	27.47 -0.68 0.00	27.40 -0.81 0.00	35.31 -0.89 0.00	37.31 -0.93 0.00	42.75 -1.19 0.00	39.48 -1.22 0.00	55.70 -1.37 0.00	65.32 -1.82 0.00	75.30 -2.09 0.00	59.01 -1.83 0.00	35.74 -0.89 0.00	32.64 -0.91 0.00	26.62 -0.36 0.00	26.14 -0.34 0.00	26.04 -0.20 0.00	14.59 -0.17 0.00	33.53 -0.43 0.00	21.80 -0.25 0.00
SITHE___STERLING 23777	35.45 0.76 0.00	29.16 0.52 0.00	25.72 0.48 0.00	25.51 0.51 0.00	25.45 0.54 0.00	25.59 0.54 0.00	28.84 0.69 0.00	29.01 0.80 0.00	37.27 1.08 0.00	39.39 1.15 0.00	45.29 1.35 0.00	42.09 1.38 0.00	59.66 1.95 -0.64	70.80 2.43 -1.23	81.83 2.66 -1.79	63.81 1.92 -1.05	37.60 0.97 0.00	34.38 0.84 0.00	27.65 0.67 0.00	27.09 0.60 0.00	26.80 0.56 0.00	15.06 0.29 0.00	34.51 0.55 0.00	22.39 0.34 0.00
SOUTH CAIRO___GT 23612	37.35 2.65 0.00	30.64 2.01 0.00	26.94 1.70 0.00	26.75 1.75 0.00	26.66 1.74 0.00	26.83 1.78 0.00	30.31 2.16 0.00	30.59 2.37 0.00	39.21 3.02 0.00	41.74 3.50 0.00	48.25 4.31 0.00	44.88 4.18 0.00	62.91 5.84 0.00	74.21 7.07 0.00	85.84 8.38 -0.07	74.30 6.99 -6.47	48.67 4.06 -7.98	53.79 3.73 -16.51	64.31 2.40 -34.93	45.19 2.26 -16.43	45.39 2.16 -16.98	31.10 1.24 -15.10	36.83 2.88 0.00	23.76 1.72 0.00
SOUTH HAMPTN___IC 23720	39.01 4.31 0.00	31.74 3.10 0.00	27.90 2.66 0.00	27.62 2.63 0.00	27.39 2.47 0.00	27.84 2.79 0.00	31.27 3.12 0.00	31.08 2.87 0.00	39.95 3.75 0.00	43.21 4.97 0.00	50.55 6.61 -3.53	50.85 6.62 -8.74	74.89 9.08 -7.80	85.83 10.89 -7.80	116.52 13.20 -25.92	189.18 10.61 -117.72	162.46 6.33 -119.50	70.91 5.69 -31.68	90.11 3.56 -59.58	57.97 3.45 -28.03	58.56 3.48 -28.84	43.78 2.12 -26.89	39.22 4.93 -0.34	22.29 2.97 2.72
SOUTHOLD___IC 23719	42.79 8.09 0.00	34.80 6.16 0.00	30.45 5.21 0.00	30.13 5.14 0.00	29.91 5.00 0.00	30.41 5.36 0.00	34.30 6.14 0.00	34.33 6.12 0.00	44.52 8.32 0.00	48.64 10.40 0.00	56.14 12.21 0.00	56.24 12.00 -3.53	82.74 16.93 -8.74	95.46 20.53 -7.80	127.96 24.64 -25.92	198.61 20.05 -117.72	168.09 11.96 -119.50	76.03 10.81 -31.68	94.10 7.54 -59.58	61.68 7.16 -28.03	62.23 7.16 -28.84	45.69 4.03 -26.89	43.30 9.01 -0.34	25.03 5.70 2.72
ST LAWRENCE___ 23600	33.49 -1.21 0.00	27.78 -0.86 0.00	24.44 -0.81 0.00	23.99 -1.01 0.00	23.87 -1.04 0.00	24.02 -1.03 0.00	26.95 -1.20 0.00	26.89 -1.32 0.00	34.58 -1.62 0.00	36.49 -1.76 0.00	41.80 -2.14 0.00	38.58 -2.12 0.00	54.41 -2.66 0.00	63.86 -3.28 0.00	73.65 -3.75 0.00	57.77 -3.08 0.00	34.99 -1.64 0.00	31.99 -1.56 0.00	26.05 -0.93 0.00	25.62 -0.86 0.00	25.51 -0.73 0.00	14.32 -0.44 0.00	32.94 -1.01 0.00	21.41 -0.64 0.00
STATION 5_MISC_HYD 23604	34.81 0.11 0.00	28.68 0.04 0.00	25.51 0.26 0.00	25.37 0.37 0.00	25.36 0.45 0.00	25.47 0.42 0.00	28.51 0.36 0.00	28.39 0.17 0.00	36.26 0.07 0.00	38.22 -0.02 0.00	43.89 -0.05 0.00	40.61 -0.09 0.00	54.42 -0.55 2.11	62.03 -0.54 4.56	69.28 -1.37 6.75	53.58 -1.62 5.65	35.96 -1.35 -0.68	32.25 -1.19 0.10	26.61 -0.37 0.00	26.20 -0.29 0.00	26.05 -0.19 0.00	14.64 -0.13 0.00	33.12 -0.83 0.00	21.74 -0.30 0.00
STEEL___WIND 323596	34.69 -0.01 0.00	28.54 -0.09 0.00	25.60 0.36 0.00	25.60 0.61 0.00	25.62 0.71 0.00	25.63 0.58 0.00	28.42 0.27 0.00	27.96 -0.25 0.00	35.44 -0.75 0.00	37.29 -0.95 0.00	42.65 -1.29 0.00	39.39 -1.31 0.00	80.38 -2.24 -25.55	120.14 -2.26 -55.25	155.45 -3.67 -81.73	134.03 -3.16 -76.35	36.01 -2.54 -1.92	30.73 -2.35 0.46	25.89 -1.09 0.00	25.61 -0.88 0.00	25.52 -0.72 0.00	14.35 -0.42 0.00	32.41 -1.54 0.00	21.45 -0.59 0.00
STEUBEN_REC_LFGE 323667	36.22 1.52 0.00	29.69 1.06 0.00	26.45 1.21 0.00	26.37 1.38 0.00	26.32 1.41 0.00	26.42 1.37 0.00	29.61 1.46 0.00	29.51 1.30 0.00	37.67 1.47 0.00	39.80 1.56 0.00	45.77 1.83 0.00	42.53 1.83 0.00	66.35 2.47 -6.81	85.07 3.37 -14.57	101.79 2.89 -21.51	83.31 1.77 -20.70	38.67 0.49 -1.55	34.28 0.06 -0.67	27.64 0.66 0.00	27.25 0.76 0.00	26.88 0.64 0.00	15.02 0.25 0.00	34.12 0.17 0.00	22.26 0.22 0.00
STONY___BROOK 24151	38.42 3.72 0.00	31.27 2.63 0.00	27.48 2.24 0.00	27.21 2.22 0.00	26.97 2.06 0.00	27.41 2.36 0.00	30.73 2.58 0.00	30.32 2.10 0.00	38.85 2.65 0.00	41.85 3.61 0.00	49.17 5.24 0.00	49.51 5.27 -3.54	72.94 7.13 -8.74	83.32 8.39 -7.80	113.56 10.25 -25.92	186.62 8.06 -117.72	160.94 4.80 -119.50	69.62 4.40 -31.68	89.16 2.60 -59.58	57.12 2.60 -28.03	57.69 2.61 -28.84	43.30 1.64 -26.89	38.18 3.89 -0.34	21.63 2.25 2.66
STURGEON_POOL_HYD 23609	37.96 3.26 0.00	31.05 2.41 0.00	27.29 2.04 0.00	27.08 2.09 0.00	26.98 2.06 0.00	27.19 2.14 0.00	30.76 2.61 0.00	31.03 2.81 0.00	39.76 3.56 0.00	42.26 4.02 0.00	48.75 4.81 0.00	45.38 4.68 0.00	63.64 6.57 0.00	75.10 7.96 0.00	86.96 9.48 -0.08	76.79 7.86 -8.08	51.04 4.43 -9.98	57.35 4.00 -19.80	71.04 2.46 -41.60	48.43 2.37 -19.57	48.76 2.30 -20.22	34.10 1.35 -17.97	37.23 3.27 0.00	24.02 1.97 0.00
SYNERGY___BIOGAS 323694	34.86 0.16 0.00	28.66 0.03 0.00	25.76 0.51 0.00	25.72 0.72 0.00	25.71 0.80 0.00	25.77 0.73 0.00	28.50 0.35 0.00	28.07 -0.15 0.00	35.66 -0.54 0.00	37.62 -0.62 0.00	43.08 -0.86 0.00	39.73 -0.97 0.00	55.19 -1.89 0.00	65.17 -1.96 0.00	74.06 -3.33 0.00	58.38 -3.10 -0.64	35.05 -2.46 -0.88	31.08 -2.20 0.27	26.13 -0.85 0.00	25.82 -0.66 0.00	25.76 -0.48 0.00	14.51 -0.26 0.00	32.44 -1.52 0.00	21.60 -0.45 0.00
SYRACUSE___ENERGY_ST1 323597	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00
SYRACUSE___ENERGY_ST2 323598	34.84 0.14 0.00	28.70 0.06 0.00	25.35 0.11 0.00	25.15 0.16 0.00	25.09 0.18 0.00	25.23 0.18 0.00	28.40 0.24 0.00	28.53 0.32 0.00	36.63 0.43 0.00	38.58 0.34 0.00	44.28 0.34 0.00	41.10 0.40 0.00	59.60 0.49 -2.03	71.75 0.72 -3.89	83.66 0.63 -5.63	65.03 0.35 -3.84	37.28 0.04 -0.61	33.58 0.01 -0.02	27.05 0.07 0.00	26.54 0.05 0.00	26.27 0.03 0.00	14.78 0.01 0.00	33.83 -0.12 0.00	21.99 -0.05 0.00

SYRACUSE___POWER 24017	34.96 0.26 0.00	28.78 0.14 0.00	25.42 0.17 0.00	25.22 0.22 0.00	25.16 0.25 0.00	25.29 0.24 0.00	28.48 0.33 0.00	28.62 0.41 0.00	36.76 0.57 0.00	38.76 0.52 0.00	44.51 0.56 0.00	41.34 0.64 0.00	59.43 0.85 -1.51	71.19 1.15 -2.90	82.72 1.14 -4.19	64.56 0.73 -2.99	37.48 0.24 -0.61	33.75 0.18 -0.02	27.16 0.18 0.00	26.64 0.15 0.00	26.36 0.13 0.00	14.83 0.07 0.00	33.96 0.01 0.00	22.06 0.02 0.00
TRIGEN___CC 323695	37.98 3.28 0.00	30.99 2.35 0.00	27.25 2.01 0.00	27.03 2.03 0.00	26.82 1.90 0.00	27.18 2.13 0.00	30.54 2.39 0.00	30.55 2.34 0.00	39.08 2.88 0.00	41.86 3.62 0.00	48.77 4.83 0.00	49.76 4.67 -4.38	72.02 6.20 -8.74	82.35 7.42 -7.80	112.32 9.01 -25.92	186.01 7.44 -117.72	160.56 4.43 -119.50	69.32 4.10 -31.68	88.97 2.41 -59.58	56.89 2.37 -28.03	57.38 2.30 -28.84	43.16 1.50 -26.89	37.92 3.62 -0.34	33.67 2.18 -9.45
UNION___PROCESSING_DRP 323587	34.69 -0.01 0.00	28.59 -0.05 0.00	25.43 0.18 0.00	25.30 0.30 0.00	25.28 0.37 0.00	25.39 0.35 0.00	28.42 0.26 0.00	28.28 0.06 0.00	36.13 -0.06 0.00	38.07 -0.17 0.00	43.71 -0.23 0.00	40.43 -0.27 0.00	54.36 -0.78 1.93	62.15 -0.81 4.18	69.54 -1.67 6.18	53.88 -1.85 5.12	35.85 -1.48 -0.69	32.14 -1.30 0.10	26.51 -0.47 0.00	26.12 -0.37 0.00	25.96 -0.28 0.00	14.58 -0.18 0.00	33.02 -0.93 0.00	21.67 -0.37 0.00
UPPER HUDSON___HYD 24058	36.17 1.46 0.00	29.73 1.10 0.00	26.12 0.87 0.00	25.91 0.91 0.00	25.82 0.91 0.00	25.98 0.93 0.00	29.23 1.08 0.00	29.42 1.21 0.00	37.81 1.61 0.00	40.16 1.92 0.00	46.69 2.75 0.00	43.27 2.56 0.00	60.33 3.25 0.00	70.74 3.60 0.00	81.94 4.54 -4.01	64.23 4.08 0.70	38.29 2.40 0.74	38.11 3.09 -1.48	32.23 2.20 -3.06	30.07 2.15 -1.44	28.95 1.21 -1.50	16.58 0.49 -1.32	35.41 1.47 0.00	22.86 0.82 0.00
UPPER RAQUET___HYD 24056	33.51 -1.19 0.00	27.73 -0.90 0.00	24.37 -0.87 0.00	23.92 -1.07 0.00	23.93 -0.99 0.00	24.10 -0.94 0.00	27.13 -1.02 0.00	27.07 -1.14 0.00	34.85 -1.35 0.00	36.85 -1.39 0.00	42.25 -1.69 0.00	39.10 -1.60 0.00	55.50 -1.95 -0.37	65.40 -2.45 -0.72	75.57 -2.85 -1.04	59.03 -2.43 -0.61	35.35 -1.28 0.00	32.26 -1.28 0.00	26.27 -0.71 0.00	25.80 -0.69 0.00	25.68 -0.56 0.00	14.40 -0.36 0.00	33.09 -0.86 0.00	21.54 -0.50 0.00
VISCHER___FERRY HYD 24020	36.47 1.77 0.00	30.00 1.37 0.00	26.43 1.19 0.00	26.23 1.23 0.00	26.13 1.22 0.00	26.25 1.20 0.00	29.51 1.35 0.00	29.65 1.44 0.00	38.00 1.80 0.00	40.35 2.11 0.00	46.72 2.78 0.00	43.29 2.58 0.00	60.33 3.26 0.00	70.93 3.79 -0.01	81.98 4.59 -0.01	63.88 4.11 1.07	37.86 2.44 1.20	36.86 2.45 -0.87	30.32 1.50 -1.84	28.76 1.40 -0.87	28.31 1.16 -0.91	16.20 0.64 -0.80	35.54 1.59 0.00	23.02 0.97 0.00
WADING RIVER_IC_1 23522	37.96 3.26 0.00	30.88 2.24 0.00	27.19 1.94 0.00	26.93 1.93 0.00	26.69 1.78 0.00	27.13 2.09 0.00	30.45 2.29 0.00	30.19 1.98 0.00	38.70 2.50 0.00	41.73 3.49 0.00	48.97 5.03 0.00	49.34 5.11 -3.53	72.71 6.89 -8.74	83.14 8.20 -7.80	113.41 10.10 -25.92	186.67 8.11 -117.72	160.94 4.80 -119.50	69.58 4.35 -31.68	89.10 2.54 -59.58	57.02 2.50 -28.03	57.58 2.50 -28.84	43.24 1.59 -26.89	38.03 3.74 -0.34	21.48 2.17 2.73
WADING RIVER_IC_2 23547	37.96 3.26 0.00	30.88 2.24 0.00	27.19 1.94 0.00	26.93 1.93 0.00	26.69 1.78 0.00	27.13 2.09 0.00	30.45 2.29 0.00	30.19 1.98 0.00	38.70 2.50 0.00	41.73 3.49 0.00	48.97 5.03 0.00	49.34 5.11 -3.53	72.71 6.89 -8.74	83.14 8.20 -7.80	113.41 10.10 -25.92	186.67 8.11 -117.72	160.94 4.80 -119.50	69.58 4.35 -31.68	89.10 2.54 -59.58	57.02 2.50 -28.03	57.58 2.50 -28.84	43.24 1.59 -26.89	38.03 3.74 -0.34	21.48 2.17 2.73
WADING RIVER_IC_3 23601	37.96 3.26 0.00	30.88 2.24 0.00	27.19 1.94 0.00	26.93 1.93 0.00	26.69 1.78 0.00	27.13 2.09 0.00	30.45 2.29 0.00	30.19 1.98 0.00	38.70 2.50 0.00	41.73 3.49 0.00	48.97 5.03 0.00	49.34 5.11 -3.53	72.71 6.89 -8.74	83.14 8.20 -7.80	113.41 10.10 -25.92	186.67 8.11 -117.72	160.94 4.80 -119.50	69.58 4.35 -31.68	89.10 2.54 -59.58	57.02 2.50 -28.03	57.58 2.50 -28.84	43.24 1.59 -26.89	38.03 3.74 -0.34	21.48 2.17 2.73
WALDEN___HYDRO 24148	37.70 3.00 0.00	30.89 2.25 0.00	27.14 1.89 0.00	26.95 1.95 0.00	26.83 1.92 0.00	27.04 1.99 0.00	30.58 2.42 0.00	30.78 2.57 0.00	39.42 3.22 0.00	41.81 3.57 0.00	48.20 4.26 0.00	44.84 4.14 0.00	62.81 5.74 0.00	74.11 6.98 -0.11	85.88 8.38 -9.75	77.66 7.07 -12.12	52.90 4.15 -23.94	61.27 3.78 -23.94	78.99 2.33 -49.68	52.11 2.25 -23.37	52.55 2.18 -24.13	37.54 1.31 -21.47	37.13 3.18 0.00	23.96 1.92 0.00
WARRENSBURG___ 23737	36.17 1.46 0.00	29.73 1.10 0.00	26.12 0.87 0.00	25.91 0.91 0.00	25.82 0.91 0.00	25.98 0.93 0.00	29.23 1.08 0.00	29.42 1.21 0.00	37.81 1.61 0.00	40.16 1.92 0.00	46.69 2.75 0.00	43.27 2.56 0.00	60.33 3.25 0.00	70.74 3.60 0.00	81.94 4.54 -0.01	64.23 4.08 0.70	38.29 2.40 0.74	38.11 3.09 -1.48	32.23 2.20 -3.06	30.07 2.15 -1.44	28.95 1.21 -1.50	16.58 0.49 -1.32	35.41 1.47 0.00	22.86 0.82 0.00
WATERSIDE___6 8 9 23538	38.03 3.33 0.00	31.14 2.50 0.00	27.32 2.08 0.00	27.13 2.13 0.00	26.99 2.08 0.00	27.24 2.20 0.00	30.83 2.68 0.00	31.06 2.84 0.00	39.69 3.50 0.00	42.09 3.85 0.00	48.46 4.52 0.00	45.11 4.41 0.00	62.97 5.90 0.00	74.18 7.05 0.00	86.04 8.49 -0.15	79.35 7.11 -11.40	55.20 4.23 -14.33	66.57 3.89 -29.13	88.77 2.22 -59.56	56.74 2.23 -28.02	57.22 2.15 -28.83	41.87 1.36 -25.74	37.37 3.41 0.00	23.81 2.12 0.35
WDELAWARE___HYD 323627	37.05 2.35 0.00	30.14 1.51 0.00	26.49 1.24 0.00	26.29 1.29 0.00	26.18 1.27 0.00	26.37 1.32 0.00	29.84 1.69 0.00	30.12 1.91 0.00	38.70 2.50 0.00	41.10 2.86 0.00	47.45 3.51 0.00	44.27 3.56 0.00	62.53 5.46 0.00	73.87 6.73 0.00	85.46 7.98 -0.08	75.35 6.56 -7.95	50.24 3.79 -9.83	55.41 3.37 -18.50	67.60 2.16 -38.46	46.60 2.02 -18.10	46.86 1.94 -18.68	32.52 1.13 -16.62	36.62 2.67 0.00	23.64 1.60 0.00
WEST BABYLON___IC 23714	38.96 4.26 0.00	31.75 3.12 0.00	27.89 2.64 0.00	27.61 2.62 0.00	27.37 2.46 0.00	27.80 2.75 0.00	31.21 3.06 0.00	31.11 2.89 0.00	39.85 3.65 0.00	42.86 4.62 0.00	50.09 6.15 0.00	50.50 6.08 -3.72	73.84 8.03 -8.74	84.80 9.86 -7.80	115.24 11.93 -25.92	188.27 9.70 -117.72	161.90 5.76 -119.50	70.47 5.24 -31.68	89.78 3.22 -59.58	57.65 3.14 -28.03	58.17 3.09 -28.84	43.60 1.95 -26.89	38.90 4.61 -0.34	24.79 2.74 0.00
WEST CANADA___HYD 24049	34.93 0.23 0.00	28.78 0.14 0.00	25.37 0.13 0.00	25.14 0.15 0.00	25.06 0.15 0.00	25.20 0.15 0.00	28.35 0.20 0.00	28.46 0.24 0.00	36.51 0.31 0.00	38.58 0.34 0.00	44.38 0.44 0.00	41.15 0.45 0.00	57.63 0.55 0.00	67.82 0.68 0.00	78.21 0.82 0.00	61.51 0.66 0.00	37.01 0.39 0.00	33.91 0.37 0.00	27.19 0.21 0.00	26.67 0.19 0.00	26.40 0.16 0.00	14.86 0.09 0.00	34.16 0.21 0.00	22.16 0.12 0.00
WESTERN_NY_WIND 24143	34.84 0.15 0.00	28.65 0.01 0.00	25.76 0.51 0.00	25.72 0.72 0.00	25.71 0.80 0.00	25.77 0.72 0.00	28.49 0.33 0.00	28.03 -0.18 0.00	35.62 -0.58 0.00	37.58 -0.66 0.00	43.03 -0.91 0.00	39.68 -1.02 0.00	55.11 -1.96 0.00	65.10 -2.03 0.00	73.94 -3.45 0.00	58.31 -3.18 -0.64	34.99 -2.52 -0.89	31.00 -2.26 0.29	26.09 -0.89 0.00	25.80 -0.69 0.00	25.74 -0.50 0.00	14.49 -0.27 0.00	32.39 -1.56 0.00	21.58 -0.47 0.00
WESTOVER___LESR 323668	35.88 1.18 0.00	29.46 0.82 0.00	26.11 0.86 0.00	25.97 0.97 0.00	25.94 1.03 0.00	26.00 0.95 0.00	29.22 1.06 0.00	29.26 1.05 0.00	37.38 1.18 0.00	39.42 1.18 0.00	45.38 1.44 0.00	42.23 1.52 0.00	63.08 2.13 -3.87	78.14 2.83 -8.17	92.35 2.92 -12.04	75.28 2.26 -12.17	39.81 1.06 -2.12	35.50 0.89 -1.07	29.71 0.70 -2.03	28.13 0.69 -0.96	27.85 0.62 -0.98	16.01 0.36 -0.88	34.78 0.83 0.00	22.56 0.52 0.00

WETHRSFD_WT_PWR	34.99	28.76	25.70	25.74	25.73	25.77	28.67	28.32	35.94	37.86	43.42	40.17	73.65	104.37	131.73	112.95	36.69	30.42	26.24	25.95	25.72	14.44	32.86	21.60
323626	0.29	0.12	0.45	0.74	0.82	0.72	0.52	0.11	-0.26	-0.38	-0.52	-0.53	-1.00	-0.76	-1.86	-1.78	-1.71	-1.71	-0.74	-0.54	-0.52	-0.32	-1.09	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.57	-37.99	-56.20	-53.88	-1.76	1.41	0.00	0.00	0.00	0.00	0.00	0.00
YORK_WARBASSE	38.24	31.30	27.45	27.24	27.09	27.35	30.97	31.18	39.81	42.23	48.71	45.30	63.24	74.47	86.34	79.59	55.37	66.76	88.83	56.87	57.37	41.95	37.53	25.98
23770	3.54	2.67	2.21	2.25	2.18	2.31	2.81	2.96	3.61	3.99	4.77	4.60	6.16	7.33	8.80	7.35	4.41	4.09	2.29	2.37	2.31	1.44	3.58	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-11.40	-14.33	-29.13	-59.56	-28.02	-28.83	-25.74	0.00	-1.71