

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/02/2014

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	32.65	30.64	28.24	27.13	27.04	28.92	33.12	36.81	39.43	42.35	49.90	55.34	66.15	71.93	79.95	90.55	95.21	80.37	60.97	58.57	55.15	47.92	39.24	36.69
24138	3.13	2.91	2.68	2.56	2.53	2.75	3.14	3.68	3.55	3.92	4.94	5.53	7.13	7.26	7.63	8.71	9.04	8.05	6.58	6.13	5.60	4.83	3.92	3.12
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.81	-11.03	-12.66	-6.87	0.00	0.00	0.00	0.00	0.00	-6.64
74TH STREET_GT_1	32.68	30.67	28.26	27.15	27.06	28.94	33.12	36.81	39.36	42.31	49.81	55.24	66.03	71.81	79.82	90.34	94.99	80.17	60.92	58.52	55.10	47.88	39.24	36.72
24260	3.16	2.94	2.71	2.58	2.55	2.77	3.14	3.68	3.48	3.88	4.86	5.43	7.01	7.14	7.50	8.49	8.82	7.85	6.52	6.08	5.55	4.78	3.92	3.15
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.81	-11.03	-12.66	-6.87	0.00	0.00	0.00	0.00	0.00	-6.64
74TH STREET_GT_2	32.68	30.67	28.26	27.15	27.06	28.94	33.12	36.81	39.36	42.31	49.81	55.24	66.03	71.81	79.82	90.34	94.99	80.17	60.92	58.52	55.10	47.88	39.24	36.72
24261	3.16	2.94	2.71	2.58	2.55	2.77	3.14	3.68	3.48	3.88	4.86	5.43	7.01	7.14	7.50	8.49	8.82	7.85	6.52	6.08	5.55	4.78	3.92	3.15
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.81	-11.03	-12.66	-6.87	0.00	0.00	0.00	0.00	0.00	-6.64
ADK HUDSON___FALLS	31.68	29.70	27.40	26.37	26.30	28.11	32.32	35.48	38.93	41.81	48.77	54.20	63.66	65.01	67.81	77.87	81.18	71.79	59.34	57.37	54.26	46.93	38.11	37.54
24011	2.15	1.97	1.84	1.79	1.79	1.94	2.06	2.35	3.05	3.38	3.82	4.38	5.15	5.00	5.29	6.02	6.47	5.69	4.95	4.93	4.71	3.83	2.79	1.88
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.19	0.00	0.00	0.00	0.00	0.00	-0.05	-0.48	-1.01	-1.04	-1.20	-0.65	0.00	0.00	0.00	0.00	0.00	-8.73
ADK RESOURCE___RCVRY	32.09	30.09	27.81	26.76	26.69	28.53	32.70	35.98	39.32	42.24	49.36	54.79	64.40	66.17	69.23	79.41	83.00	73.21	60.22	58.05	54.90	47.54	38.71	37.80
23798	2.57	2.36	2.25	2.19	2.18	2.36	2.47	2.85	3.44	3.81	4.41	4.98	5.85	5.84	6.03	6.87	7.50	6.68	5.82	5.61	5.35	4.44	3.39	2.34
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	0.00	-0.09	-0.81	-1.69	-1.74	-1.99	-1.08	0.00	0.00	0.00	0.00	0.00	-8.53
ADK S GLENS___FALLS	31.68	29.70	27.40	26.37	26.30	28.11	32.32	35.48	38.93	41.81	48.77	54.20	63.66	65.01	67.81	77.87	81.18	71.79	59.34	57.37	54.26	46.93	38.11	37.54
24028	2.15	1.97	1.84	1.79	1.79	1.94	2.06	2.35	3.05	3.38	3.82	4.38	5.15	5.00	5.29	6.02	6.47	5.69	4.95	4.93	4.71	3.83	2.79	1.88
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.19	0.00	0.00	0.00	0.00	0.00	-0.05	-0.48	-1.01	-1.04	-1.20	-0.65	0.00	0.00	0.00	0.00	0.00	-8.73
ADK_NYS___DAM	31.47	29.53	27.25	26.22	26.15	27.92	32.11	35.28	38.35	41.08	48.15	53.40	62.85	64.48	67.29	77.18	80.55	71.24	58.64	56.48	53.31	46.24	37.82	37.16
23527	1.95	1.80	1.69	1.65	1.64	1.75	1.89	2.15	2.47	2.65	3.19	3.59	4.33	4.44	4.62	5.17	5.66	5.04	4.25	4.04	3.76	3.14	2.51	1.78
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00	0.00	-0.06	-0.56	-1.17	-1.20	-1.38	-0.75	0.00	0.00	0.00	0.00	0.00	-8.45
AIR_PRODUCTS___DRP	30.53	28.68	26.48	25.46	25.39	27.09	31.21	34.26	37.03	39.58	46.44	51.51	60.56	61.73	63.90	73.50	76.45	68.00	56.41	54.32	51.24	44.56	36.62	36.26
24190	1.00	0.94	0.92	0.88	0.88	0.92	0.99	1.13	1.15	1.15	1.48	1.69	2.10	2.20	2.40	2.69	2.94	2.55	2.01	1.89	1.69	1.47	1.31	0.92
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.14	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	-8.41
ALBANY___1	30.53	28.68	26.48	25.46	25.39	27.09	31.21	34.26	37.03	39.58	46.44	51.51	60.56	61.73	63.90	73.50	76.45	68.00	56.41	54.32	51.24	44.56	36.62	36.26
23571	1.00	0.94	0.92	0.88	0.88	0.92	0.99	1.13	1.15	1.15	1.48	1.69	2.10	2.20	2.40	2.69	2.94	2.55	2.01	1.89	1.69	1.47	1.31	0.92
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.14	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	-8.41
ALBANY___2	30.53	28.68	26.48	25.46	25.39	27.09	31.21	34.26	37.03	39.58	46.44	51.51	60.56	61.73	63.90	73.50	76.45	68.00	56.41	54.32	51.24	44.56	36.62	36.26
23572	1.00	0.94	0.92	0.88	0.88	0.92	0.99	1.13	1.15	1.15	1.48	1.69	2.10	2.20	2.40	2.69	2.94	2.55	2.01	1.89	1.69	1.47	1.31	0.92
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.14	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	-8.41
ALBANY___3	30.53	28.68	26.48	25.46	25.39	27.09	31.21	34.26	37.03	39.58	46.44	51.51	60.56	61.73	63.90	73.50	76.45	68.00	56.41	54.32	51.24	44.56	36.62	36.26
23573	1.00	0.94	0.92	0.88	0.88	0.92	0.99	1.13	1.15	1.15	1.48	1.69	2.10	2.20	2.40	2.69	2.94	2.55	2.01	1.89	1.69	1.47	1.31	0.92
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.14	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	-8.41
ALBANY___4	30.53	28.68	26.48	25.46	25.39	27.09	31.21	34.26	37.03	39.58	46.44	51.51	60.56	61.73	63.90	73.50	76.45	68.00	56.41	54.32	51.24	44.56	36.62	36.26
23574	1.00	0.94	0.92	0.88	0.88	0.92	0.99	1.13	1.15	1.15	1.48	1.69	2.10	2.20	2.40	2.69	2.94	2.55	2.01	1.89	1.69	1.47	1.31	0.92
	0.00	0.00	-0.02	0.00	0.00	0.00	-1.14	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	-8.41

ALBANY___LFGF 323615	30.97 1.45 0.00	29.06 1.33 0.00	26.84 1.28 -0.02	25.80 1.23 0.00	25.74 1.23 0.00	27.48 1.31 0.00	31.63 1.40 -1.17	34.72 1.59 0.00	37.71 1.83 0.00	40.35 1.92 0.00	47.38 2.43 0.00	52.55 2.74 0.00	61.79 3.33 0.00	63.03 3.51 0.00	65.20 3.69 0.00	75.06 4.25 0.00	77.99 4.48 0.00	69.31 3.86 0.00	57.49 3.10 0.00	55.32 2.88 0.00	52.22 2.67 0.00	45.34 2.24 0.00	37.15 1.84 0.00	36.79 1.29 -8.57
ALCOA_RYNLDS___DRP 24188	27.84 -1.68 0.00	26.29 -1.44 0.00	24.16 -1.38 0.00	23.25 -1.33 0.00	23.09 -1.42 0.00	24.63 -1.54 0.00	27.47 -1.60 0.00	30.94 -2.19 0.00	33.80 -2.08 0.00	36.20 -2.23 0.00	42.12 -2.83 0.00	46.42 -3.39 0.00	54.66 -3.80 0.00	55.54 -3.99 0.00	57.02 -4.49 0.00	66.07 -4.74 0.00	68.58 -4.92 0.00	61.00 -4.45 0.00	50.48 -3.92 0.00	48.87 -3.57 0.00	46.03 -3.52 0.00	40.04 -3.06 0.00	32.74 -2.58 0.00	25.31 -1.61 0.00
ALCOA___DSASP 323711	27.84 -1.68 0.00	26.29 -1.44 0.00	24.16 -1.38 0.00	23.25 -1.33 0.00	23.09 -1.42 0.00	24.63 -1.54 0.00	27.47 -1.60 0.00	30.94 -2.19 0.00	33.80 -2.08 0.00	36.20 -2.23 0.00	42.12 -2.83 0.00	46.42 -3.39 0.00	54.66 -3.80 0.00	55.54 -3.99 0.00	57.02 -4.49 0.00	66.07 -4.74 0.00	68.58 -4.92 0.00	61.00 -4.45 0.00	50.48 -3.92 0.00	48.87 -3.57 0.00	46.03 -3.52 0.00	40.04 -3.06 0.00	32.74 -2.58 0.00	25.31 -1.61 0.00
ALLEGHENY___COGEN 23514	30.76 1.24 0.00	28.70 0.97 0.00	26.36 0.82 0.00	25.38 0.81 0.00	25.47 0.95 0.00	27.09 0.92 0.00	30.05 0.81 -0.16	34.66 1.52 0.00	36.70 0.83 0.00	39.01 0.42 -0.16	42.75 -2.20 0.00	48.98 -2.04 -1.22	56.74 -3.98 -2.26	57.96 -3.99 -2.43	60.47 -4.12 -3.08	70.11 -5.03 -4.32	70.65 -5.66 -2.80	61.82 -4.91 -1.28	50.69 -3.70 0.00	49.66 -2.78 0.00	47.42 -2.13 0.00	43.18 0.09 0.00	37.01 1.70 0.00	28.88 0.75 -1.20
ALTONA_WT_PWR 323606	28.43 -1.09 0.00	26.84 -0.89 0.00	24.65 -0.89 0.00	23.67 -0.91 0.00	23.53 -0.98 0.00	25.12 -1.05 0.00	28.08 -0.99 0.00	31.64 -1.49 0.00	34.62 -1.26 0.00	37.12 -1.31 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.24 -2.22 0.00	57.14 -2.38 0.00	58.62 -2.89 0.00	68.05 -2.76 0.00	70.72 -2.79 0.00	62.83 -2.62 0.00	51.95 -2.45 0.00	50.29 -2.15 0.00	47.17 -2.38 0.00	40.94 -2.15 0.00	33.52 -1.80 0.00	25.91 -1.02 0.00
AMERICAN_REF_FUEL 24010	28.99 -0.53 0.00	27.12 -0.61 0.00	24.93 -0.61 0.00	24.03 -0.54 0.00	24.12 -0.39 0.00	25.62 -0.55 0.00	27.74 -1.48 -0.15	32.00 -1.13 0.00	34.66 -1.22 0.00	36.55 -1.92 -0.04	41.94 -3.01 0.00	47.44 -2.69 -0.32	55.18 -3.86 -0.58	56.16 -3.99 -0.62	58.55 -3.75 -0.79	67.10 -4.82 -1.11	68.57 -5.66 -0.72	60.67 -5.11 -0.33	50.69 -3.70 0.00	48.77 -3.67 0.00	46.23 -3.32 0.00	40.21 -2.89 0.00	34.64 -0.67 0.00	26.84 -1.16 -1.07
ARTHUR_KILL_GT_1 23520	32.81 3.28 0.00	30.81 3.08 0.00	28.40 2.83 -0.02	27.28 2.70 0.00	27.19 2.67 0.00	29.05 2.88 0.00	33.12 3.14 -0.91	36.81 3.68 0.00	39.06 3.30 0.11	40.38 3.88 1.93	40.66 4.90 9.19	48.19 5.23 6.85	50.51 6.95 14.91	52.42 6.72 13.83	55.19 7.01 13.33	72.53 7.36 5.64	77.07 7.64 4.08	68.27 7.26 4.44	50.47 6.47 10.39	50.44 5.98 7.98	54.94 5.40 0.01	47.79 4.70 0.01	40.38 3.95 -1.11	36.75 3.18 -6.65
ARTHUR_KILL_2 23512	32.81 3.28 0.00	30.81 3.08 0.00	28.40 2.83 -0.02	27.28 2.70 0.00	27.19 2.67 0.00	29.05 2.88 0.00	33.12 3.14 -0.91	36.81 3.68 0.00	39.06 3.30 0.11	40.38 3.88 1.93	40.66 4.90 9.19	48.19 5.23 6.85	50.51 6.95 14.91	52.42 6.72 13.83	55.19 7.01 13.33	72.53 7.36 5.64	77.07 7.64 4.08	68.27 7.26 4.44	50.47 6.47 10.39	50.44 5.98 7.98	54.94 5.40 0.01	47.79 4.70 0.01	40.38 3.95 -1.11	36.75 3.18 -6.65
ARTHUR_KILL_3 23513	32.48 2.95 0.00	30.45 2.72 0.00	28.09 2.53 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.76 2.59 0.00	32.94 2.97 -0.90	36.58 3.45 0.00	38.92 3.16 0.12	40.03 3.53 1.94	40.26 4.49 9.19	48.00 5.03 6.84	50.05 6.49 14.90	52.37 6.67 13.82	55.20 7.01 13.32	73.10 7.93 5.64	77.67 8.23 4.07	68.34 7.33 4.44	50.05 6.04 10.38	50.09 5.61 7.97	54.65 5.10 0.00	47.58 4.48 0.00	40.06 3.64 -1.10	36.59 3.02 -6.64
ASHOKAN____ 23654	32.39 2.86 0.00	30.34 2.61 0.00	27.96 2.40 -0.02	26.83 2.26 0.00	26.74 2.23 0.00	28.53 2.36 0.00	32.82 2.79 -0.96	36.74 3.61 0.00	39.72 3.84 0.00	42.77 4.34 0.00	50.53 5.57 0.00	55.94 6.13 0.00	66.32 7.60 -0.26	70.13 8.22 -2.39	74.77 8.24 -5.02	86.24 10.26 -5.16	90.24 10.81 -5.92	78.22 9.56 -3.22	62.50 8.11 0.00	60.25 7.82 0.00	56.63 7.08 0.00	49.18 6.08 0.00	39.80 4.49 0.00	36.80 2.83 -7.04
ASTORIA_EAST_ENERGY_CC1 323581	32.75 3.22 0.00	30.71 2.97 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.14 2.62 0.00	29.00 2.83 0.00	33.09 3.11 -0.91	36.98 3.84 0.00	39.29 3.41 0.00	42.43 4.00 0.00	49.94 4.99 0.00	55.24 5.43 0.00	66.26 7.25 -0.55	71.93 7.26 -5.15	79.95 7.63 -10.82	90.27 8.42 -11.04	94.92 8.74 -12.66	80.24 7.92 -6.88	61.09 6.69 0.00	58.63 6.18 0.00	55.15 5.60 0.00	47.97 4.87 0.00	39.38 4.06 0.00	36.62 3.04 -6.65
ASTORIA_EAST_ENERGY_CC2 323582	32.75 3.22 0.00	30.71 2.97 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.14 2.62 0.00	29.00 2.83 0.00	33.09 3.11 -0.91	36.98 3.84 0.00	39.29 3.41 0.00	42.43 4.00 0.00	49.94 4.99 0.00	55.24 5.43 0.00	66.26 7.25 -0.55	71.93 7.26 -5.15	79.95 7.63 -10.82	90.27 8.42 -11.04	94.92 8.74 -12.66	80.24 7.92 -6.88	61.09 6.69 0.00	58.63 6.18 0.00	55.15 5.60 0.00	47.97 4.87 0.00	39.38 4.06 0.00	36.62 3.04 -6.65
ASTORIA_GT2_1 24094	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT2_2 24095	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT2_3 24096	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT2_4 24097	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65

ASTORIA_GT3_1 24098	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT3_2 24099	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT3_3 24100	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT3_4 24101	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT4_1 24102	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT4_2 24103	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT4_3 24104	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT4_4 24105	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT_1 23523	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT_10 24110	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
ASTORIA_GT_11 24225	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
ASTORIA_GT_12 24226	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
ASTORIA_GT_13 24227	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
ASTORIA_GT_5 24106	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT_7 24107	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA_GT_8 24108	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65

ASTORIA___2 24149	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA___3 23516	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
ASTORIA___4 23517	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	36.98 3.84 0.00	39.32 3.44 0.00	42.47 4.03 0.00	49.94 4.99 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.99 7.32 -5.15	80.01 7.69 -10.82	90.34 8.49 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.42 4.09 0.00	36.64 3.07 -6.65
ASTORIA___5 23518	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.18 3.20 -0.91	36.91 3.78 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.85 4.90 0.00	55.19 5.38 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
AST_ENERGY_2_CC3 323677	32.59 3.07 0.00	30.56 2.83 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.96 2.45 0.00	28.87 2.70 0.00	33.03 3.05 -0.90	36.68 3.55 0.00	39.25 3.37 0.00	42.20 3.77 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.70 6.31 0.00	58.31 5.87 0.00	54.90 5.35 0.00	47.75 4.66 0.00	39.13 3.82 0.00	36.64 3.07 -6.64
AST_ENERGY_2_CC4 323678	32.59 3.07 0.00	30.56 2.83 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.96 2.45 0.00	28.87 2.70 0.00	33.03 3.05 -0.90	36.68 3.55 0.00	39.25 3.37 0.00	42.20 3.77 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.70 6.31 0.00	58.31 5.87 0.00	54.90 5.35 0.00	47.75 4.66 0.00	39.13 3.82 0.00	36.64 3.07 -6.64
ATHENS_STG_1 23668	31.33 1.80 0.00	29.42 1.69 0.00	27.14 1.58 -0.02	26.10 1.52 0.00	26.01 1.50 0.00	27.79 1.62 0.00	31.84 1.77 -1.00	35.15 2.02 0.00	37.78 1.90 0.00	40.51 2.07 0.00	47.51 2.56 0.00	52.65 2.84 0.00	61.79 3.57 0.24	60.96 3.63 2.20	60.71 3.81 4.61	70.49 4.39 4.72	72.73 4.63 5.41	66.64 4.13 2.94	57.82 3.43 0.00	55.69 3.25 0.00	52.57 3.02 0.00	45.73 2.63 0.00	37.51 2.19 0.00	35.95 1.70 -7.33
ATHENS_STG_2 23670	31.33 1.80 0.00	29.42 1.69 0.00	27.14 1.58 -0.02	26.10 1.52 0.00	26.01 1.50 0.00	27.79 1.62 0.00	31.84 1.77 -1.00	35.15 2.02 0.00	37.78 1.90 0.00	40.51 2.07 0.00	47.51 2.56 0.00	52.65 2.84 0.00	61.79 3.57 0.24	60.96 3.63 2.20	60.71 3.81 4.61	70.49 4.39 4.72	72.73 4.63 5.41	66.64 4.13 2.94	57.82 3.43 0.00	55.69 3.25 0.00	52.57 3.02 0.00	45.73 2.63 0.00	37.51 2.19 0.00	35.95 1.70 -7.33
ATHENS_STG_3 23677	31.33 1.80 0.00	29.42 1.69 0.00	27.14 1.58 -0.02	26.10 1.52 0.00	26.01 1.50 0.00	27.79 1.62 0.00	31.84 1.77 -1.00	35.15 2.02 0.00	37.78 1.90 0.00	40.51 2.07 0.00	47.51 2.56 0.00	52.65 2.84 0.00	61.79 3.57 0.24	60.96 3.63 2.20	60.71 3.81 4.61	70.49 4.39 4.72	72.73 4.63 5.41	66.64 4.13 2.94	57.82 3.43 0.00	55.69 3.25 0.00	52.57 3.02 0.00	45.73 2.63 0.00	37.51 2.19 0.00	35.95 1.70 -7.33
BABYLON_RES_REC 323704	36.27 4.10 -2.64	34.14 3.77 -2.63	31.83 3.45 -2.84	30.79 3.29 -2.92	30.27 3.29 -2.47	32.43 3.48 -2.78	35.65 3.98 -2.60	41.80 4.77 -3.90	46.11 4.34 -5.89	53.98 4.65 -10.90	68.33 5.57 -17.81	118.95 6.02 -63.12	127.71 7.60 -61.65	127.69 7.68 -60.49	148.65 7.99 -79.15	158.89 9.07 -79.02	158.83 9.41 -75.91	157.43 8.38 -83.60	133.23 6.96 -71.87	118.73 6.66 -59.63	68.23 6.24 -12.43	55.57 5.60 -6.87	47.45 4.59 -7.54	43.79 3.61 -13.25
BARRETT_IC_1 23704	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_10 23701	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_11 23702	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_12 23703	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_2 23705	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_3 23706	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32

BARRETT_IC_4 23707	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_5 23708	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_6 23709	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_7 23710	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_8 23711	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT_IC_9 23700	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT___1 23545	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.04 4.01 -3.90	49.26 3.73 -9.65	65.62 3.92 -23.27	67.66 4.90 -17.81	118.41 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.49	147.85 7.19 -79.15	158.04 8.21 -79.02	158.02 8.60 -75.91	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BARRETT___2 23546	65.62 3.45 -32.64	64.59 3.30 -33.56	64.59 3.01 -36.04	64.59 2.80 -37.21	58.84 2.79 -31.53	64.59 3.03 -35.39	35.05 3.37 -2.61	41.05 4.01 -3.91	49.26 3.73 -9.65	65.62 3.92 -23.27	67.67 4.90 -17.82	118.42 5.48 -63.12	127.02 6.90 -61.66	126.92 6.90 -60.50	147.86 7.19 -79.16	158.05 8.21 -79.02	158.02 8.60 -75.92	156.66 7.52 -83.68	221.88 6.14 -161.34	118.09 5.92 -59.72	95.27 5.45 -40.27	70.77 4.87 -22.81	71.63 3.99 -32.32	67.67 3.42 -37.32
BAYONEEC___CTG1 323682	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG2 323683	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG3 323684	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG4 323685	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG5 323686	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG6 323687	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG7 323688	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64
BAYONEEC___CTG8 323689	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.07 6.31 0.63	57.54 5.87 0.78	53.92 5.35 0.98	47.17 4.66 0.58	39.13 3.82 0.00	36.67 3.10 -6.64

BEACON___LESR 323632	31.15 1.62 0.00	29.20 1.47 0.00	26.97 1.40 -0.02	25.93 1.35 0.00	25.83 1.32 0.00	27.61 1.44 0.00	31.78 1.57 -1.14	34.92 1.79 0.00	37.81 1.94 0.00	40.43 2.00 0.00	47.42 2.47 0.00	52.60 2.79 0.00	61.88 3.39 -0.02	63.32 3.57 -0.22	65.79 3.81 -0.47	75.69 4.39 -0.49	78.71 4.63 -0.56	69.81 4.06 -0.31	57.66 3.26 0.00	55.48 3.04 0.00	52.37 2.82 0.00	45.47 2.37 0.00	37.36 2.05 0.00	36.76 1.45 -8.38
BEAVER RIVER___HYD 24048	29.38 -0.15 0.00	27.59 -0.14 0.00	25.34 -0.21 0.00	24.55 -0.02 0.00	24.46 -0.05 0.00	25.96 -0.21 0.00	28.95 -0.14 -0.02	33.20 0.07 0.00	36.09 0.22 0.00	38.59 0.15 0.00	44.91 -0.04 0.00	49.76 -0.05 0.00	58.46 0.00 0.00	59.52 0.00 0.00	61.45 -0.06 0.00	70.74 -0.07 0.00	73.36 -0.15 0.00	65.58 0.13 0.00	54.29 -0.11 0.00	52.44 0.00 0.00	49.75 0.20 0.00	43.40 0.30 0.00	35.25 -0.07 0.00	26.83 -0.24 -0.14
BEEBEE_GT_13 23619	29.64 0.12 0.00	27.70 -0.03 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.56 0.05 0.00	26.04 -0.13 0.00	28.78 -0.41 -0.12	33.07 -0.07 0.00	36.02 0.14 0.00	38.12 -0.23 0.08	44.19 -0.76 0.00	48.65 -0.55 0.61	56.15 -1.17 1.14	57.17 -1.13 1.23	58.85 -1.11 1.56	67.14 -1.49 2.18	70.11 -1.98 1.41	63.17 -1.63 0.64	53.42 -0.98 0.00	51.39 -1.05 0.00	48.90 -0.65 0.00	42.36 -0.73 0.00	35.32 0.00 0.00	27.45 -0.32 -0.85
BETHLEHEM___GRP 23843	30.53 1.00 0.00	28.68 0.94 0.00	26.48 0.92 -0.02	25.46 0.88 0.00	25.39 0.88 0.00	27.09 0.92 0.00	31.21 0.99 -1.14	34.26 1.13 0.00	37.03 1.15 0.00	39.58 1.15 0.00	46.44 1.48 0.00	51.51 1.69 0.00	60.56 2.10 0.00	61.73 2.20 0.00	63.90 2.40 0.00	73.50 2.69 0.00	76.45 2.94 0.00	68.00 2.55 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	36.26 0.92 -8.41
BETHLEHEM___GS1 323560	30.53 1.00 0.00	28.68 0.94 0.00	26.48 0.92 -0.02	25.46 0.88 0.00	25.39 0.88 0.00	27.09 0.92 0.00	31.21 0.99 -1.14	34.26 1.13 0.00	37.03 1.15 0.00	39.58 1.15 0.00	46.44 1.48 0.00	51.51 1.69 0.00	60.56 2.10 0.00	61.73 2.20 0.00	63.90 2.40 0.00	73.50 2.69 0.00	76.45 2.94 0.00	68.00 2.55 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	36.26 0.92 -8.41
BETHLEHEM___GS2 323561	30.53 1.00 0.00	28.68 0.94 0.00	26.48 0.92 -0.02	25.46 0.88 0.00	25.39 0.88 0.00	27.09 0.92 0.00	31.21 0.99 -1.14	34.26 1.13 0.00	37.03 1.15 0.00	39.58 1.15 0.00	46.44 1.48 0.00	51.51 1.69 0.00	60.56 2.10 0.00	61.73 2.20 0.00	63.90 2.40 0.00	73.50 2.69 0.00	76.45 2.94 0.00	68.00 2.55 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	36.26 0.92 -8.41
BETHLEHEM___GS3 323562	30.53 1.00 0.00	28.68 0.94 0.00	26.48 0.92 -0.02	25.46 0.88 0.00	25.39 0.88 0.00	27.09 0.92 0.00	31.21 0.99 -1.14	34.26 1.13 0.00	37.03 1.15 0.00	39.58 1.15 0.00	46.44 1.48 0.00	51.51 1.69 0.00	60.56 2.10 0.00	61.73 2.20 0.00	63.90 2.40 0.00	73.50 2.69 0.00	76.45 2.94 0.00	68.00 2.55 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	36.26 0.92 -8.41
BETHLEHEM___STEEL 23779	29.58 0.06 0.00	27.65 -0.08 0.00	25.42 -0.13 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.14 -0.03 0.00	28.56 -0.67 -0.16	33.26 0.13 0.00	36.06 0.18 0.00	39.02 -0.23 -0.82	43.96 -0.99 0.00	55.76 -0.35 -6.29	69.14 -0.99 -11.67	71.00 -1.07 -12.55	76.71 -0.74 -15.94	91.81 -1.35 -22.35	85.93 -2.06 -14.48	70.09 -1.96 -6.60	53.31 -1.09 0.00	51.24 -1.20 0.00	48.56 -0.99 0.00	42.15 -0.95 0.00	35.95 0.64 0.00	27.70 -0.38 -1.14
BETHPAGE_CC_5 323564	36.34 3.75 -3.07	34.27 3.47 -3.07	32.05 3.19 -3.31	31.03 3.05 -3.41	30.41 3.01 -2.89	32.63 3.22 -3.24	35.28 3.60 -2.60	41.31 4.28 -3.90	45.91 4.09 -5.94	53.89 4.38 -11.08	68.06 5.30 -17.81	118.85 5.92 -63.12	127.60 7.49 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.75 8.92 -79.02	158.76 9.34 -75.91	157.36 8.31 -83.60	134.44 6.91 -73.14	118.63 6.55 -59.63	68.52 6.14 -12.83	55.54 5.34 -7.10	47.59 4.38 -7.89	44.00 3.48 -13.60
BINGHAMTON___COGEN 23790	30.29 0.77 0.00	28.43 0.69 0.00	26.16 0.61 -0.01	25.19 0.61 0.00	25.17 0.66 0.00	26.88 0.71 0.00	30.04 0.67 -0.30	34.29 1.16 0.00	37.06 1.18 0.00	39.76 1.23 -0.10	46.35 1.40 0.00	52.25 1.69 -0.75	61.55 1.70 -1.39	62.75 1.73 -1.50	65.32 1.91 -1.90	75.53 2.05 -2.66	77.22 1.99 -1.73	68.00 1.77 -0.79	56.03 1.63 0.00	53.96 1.52 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	29.80 0.67 -2.20
BLACK RIVER___HYD 24047	29.73 0.21 0.00	27.93 0.20 0.00	25.62 0.08 0.00	24.92 0.34 0.00	24.88 0.37 0.00	26.33 0.16 0.00	29.43 0.32 -0.04	33.86 0.73 0.00	37.21 1.33 0.00	39.85 1.42 0.00	46.30 1.35 0.00	51.51 1.69 0.00	60.45 1.99 0.00	61.66 2.14 0.00	63.66 2.15 0.00	72.37 1.56 0.00	74.90 1.39 0.00	67.09 1.64 0.00	55.59 1.20 0.00	53.65 1.21 0.00	50.99 1.44 0.00	44.43 1.34 0.00	35.92 0.60 0.00	27.35 0.14 -0.29
BLISS_WT_PWR 323608	30.79 1.27 0.00	28.76 1.03 0.00	26.39 0.84 0.00	25.43 0.86 0.00	25.54 1.03 0.00	27.32 1.15 0.00	30.10 0.87 -0.16	35.42 2.28 0.00	38.71 2.83 0.00	42.22 3.00 -0.79	47.83 2.88 0.00	60.11 4.28 -6.01	72.37 2.69 -11.22	74.14 2.56 -12.05	79.71 2.89 -15.32	94.97 2.69 -21.47	89.25 1.84 -13.91	73.03 1.24 -6.34	56.14 1.74 0.00	54.01 1.57 0.00	51.09 1.54 0.00	44.13 1.03 0.00	38.25 2.93 0.00	29.04 0.94 -1.17
BLUE_CIRC_CHEM_DRP 24182	30.91 1.39 0.00	29.04 1.30 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.69 1.18 0.00	27.43 1.26 0.00	31.58 1.37 -1.14	34.69 1.56 0.00	37.17 1.29 0.00	39.62 1.19 0.00	46.48 1.53 0.00	51.45 1.64 0.00	60.51 2.05 0.00	61.66 2.14 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.28 1.73 0.00	44.65 1.55 0.00	37.08 1.77 0.00	36.57 1.29 -8.35
BOC_GAS_DRP 24189	30.79 1.27 0.00	28.92 1.19 0.00	26.68 1.12 -0.02	25.68 1.11 0.00	25.59 1.08 0.00	27.32 1.15 0.00	31.46 1.25 -1.14	34.55 1.42 0.00	37.21 1.33 0.00	39.78 1.34 0.00	46.66 1.71 0.00	51.66 1.84 0.00	60.74 2.28 0.00	61.91 2.38 0.00	64.03 2.52 0.00	73.65 2.84 0.00	76.60 3.09 0.00	68.13 2.68 0.00	56.63 2.23 0.00	54.54 2.10 0.00	51.48 1.93 0.00	44.82 1.73 0.00	36.91 1.59 0.00	36.51 1.18 -8.40
BORALEX_4TH_BRANCH 23824	31.47 1.95 0.00	29.53 1.80 0.00	27.25 1.69 -0.02	26.22 1.65 0.00	26.15 1.64 0.00	27.92 1.75 0.00	32.11 1.89 -1.15	35.28 2.15 0.00	38.35 2.47 0.00	41.08 2.65 0.00	48.15 3.19 0.00	53.40 3.59 0.00	62.85 4.33 -0.06	64.48 4.40 -0.56	67.29 4.62 -1.17	77.18 5.17 -1.20	80.55 5.66 -1.38	71.24 5.04 -0.75	58.64 4.25 0.00	56.48 4.04 0.00	53.31 3.76 0.00	46.24 3.14 0.00	37.82 2.51 0.00	37.16 1.78 -8.45
BOWLINE___1 23526	32.18 2.66 0.00	30.26 2.52 0.00	27.93 2.38 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.60 2.43 0.00	32.63 2.67 -0.88	36.28 3.15 0.00	38.96 3.09 0.00	41.85 3.42 0.00	49.23 4.27 0.00	54.55 4.73 0.00	65.06 6.08 -0.52	70.59 6.25 -4.82	78.14 6.52 -10.12	88.72 7.58 -10.33	93.30 7.94 -11.85	78.95 7.07 -6.43	60.22 5.82 0.00	57.89 5.45 0.00	54.55 5.00 0.00	47.45 4.35 0.00	38.81 3.50 0.00	36.05 2.64 -6.48

BOWLINE___2 23595	32.24 2.71 0.00	30.28 2.55 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.66 2.70 -0.88	36.31 3.18 0.00	39.00 3.12 0.00	41.89 3.46 0.00	49.31 4.36 0.00	54.64 4.83 0.00	65.17 6.19 -0.52	70.71 6.37 -4.82	78.28 6.64 -10.12	88.86 7.72 -10.33	93.45 8.09 -11.86	79.08 7.20 -6.44	60.32 5.93 0.00	58.00 5.56 0.00	54.65 5.10 0.00	47.54 4.44 0.00	38.85 3.53 0.00	36.08 2.67 -6.48
BROOKHAVEN___DRP 24191	34.80 4.01 -1.26	32.54 3.60 -1.21	30.15 3.30 -1.31	29.11 3.19 -1.34	28.78 3.14 -1.14	30.77 3.32 -1.27	35.54 3.87 -2.60	41.73 4.70 -3.90	46.40 4.81 -5.71	53.84 5.07 -10.33	68.78 6.03 -17.80	119.61 6.68 -63.12	128.48 8.36 -61.65	128.46 8.45 -60.49	149.38 8.73 -79.15	159.81 9.99 -79.01	159.85 10.43 -75.91	158.33 9.29 -83.59	129.98 7.83 -67.75	119.67 7.60 -59.63	67.88 7.18 -11.15	55.53 6.29 -6.14	46.94 5.23 -6.40	43.06 3.98 -12.15
BROOKLYN_NAVY_YARD 23515	32.57 3.04 0.00	30.53 2.80 0.00	28.14 2.58 -0.02	27.03 2.46 0.00	26.91 2.40 0.00	28.81 2.64 0.00	33.00 3.02 -0.90	36.68 3.55 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.70 7.38 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.69 3.12 -6.64
BROOKLYN___ARMY_DRP 323595	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
BROOME_2_LFGE 323671	30.29 0.77 0.00	28.43 0.69 0.00	26.16 0.61 -0.01	25.19 0.61 0.00	25.17 0.66 0.00	26.88 0.71 0.00	30.04 0.67 -0.30	34.29 1.16 0.00	37.06 1.18 0.00	39.76 1.23 -0.10	46.35 1.40 0.00	52.25 1.69 -0.75	61.55 1.70 -1.39	62.75 1.73 -1.50	65.32 1.91 -1.90	75.53 2.05 -2.66	77.22 1.99 -1.73	68.00 1.77 -0.79	56.03 1.63 0.00	53.96 1.52 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	29.80 0.67 -2.20
BROOME___LFGE 323600	30.29 0.77 0.00	28.43 0.69 0.00	26.16 0.61 -0.01	25.19 0.61 0.00	25.17 0.66 0.00	26.88 0.71 0.00	30.04 0.67 -0.30	34.29 1.16 0.00	37.06 1.18 0.00	39.76 1.23 -0.10	46.35 1.40 0.00	52.25 1.69 -0.75	61.55 1.70 -1.39	62.75 1.73 -1.50	65.32 1.91 -1.90	75.53 2.05 -2.66	77.22 1.99 -1.73	68.00 1.77 -0.79	56.03 1.63 0.00	53.96 1.52 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.62 1.31 0.00	29.80 0.67 -2.20
BURROWS___LYONSDAL 23803	29.76 0.24 0.00	27.95 0.22 0.00	25.70 0.15 0.00	24.80 0.22 0.00	24.76 0.25 0.00	26.38 0.21 0.00	29.36 0.29 0.00	33.66 0.53 0.00	36.60 0.72 0.00	39.16 0.73 0.00	45.72 0.76 0.00	50.71 0.90 0.00	59.52 1.05 0.00	60.65 1.13 0.00	62.67 1.17 0.00	72.01 1.20 0.00	74.61 1.10 0.00	66.63 1.18 0.00	55.26 0.87 0.00	53.28 0.84 0.00	50.49 0.94 0.00	43.96 0.86 0.00	35.77 0.46 0.00	27.09 0.16 0.00
CAITHNESS_CC_1 323624	34.74 3.96 -1.25	32.51 3.58 -1.20	30.12 3.27 -1.31	29.06 3.15 -1.33	28.75 3.11 -1.13	30.74 3.30 -1.27	35.51 3.84 -2.60	41.67 4.64 -3.90	46.29 4.70 -5.71	53.72 4.96 -10.33	68.60 5.84 -17.80	119.40 6.47 -63.12	128.24 8.12 -61.65	128.23 8.22 -60.49	149.14 8.49 -79.15	159.45 9.63 -79.01	159.49 10.07 -75.91	158.08 9.03 -83.59	129.69 7.56 -67.74	119.46 7.40 -59.63	67.63 6.94 -11.15	55.35 6.12 -6.14	46.83 5.12 -6.40	42.97 3.90 -12.14
CALPINE BETH_PAGE_GT4 24209	37.67 3.81 -4.33	35.66 3.55 -4.37	33.52 3.27 -4.71	32.55 3.12 -4.85	31.71 3.09 -4.11	34.08 3.30 -4.61	35.33 3.66 -2.60	41.40 4.37 -3.90	46.10 4.12 -6.10	54.49 4.46 -11.60	68.15 5.39 -17.81	118.95 6.02 -63.12	127.71 7.60 -61.65	127.69 7.68 -60.49	148.65 7.99 -79.15	158.96 9.14 -79.02	158.97 9.55 -75.91	157.56 8.50 -83.60	138.32 7.02 -76.91	118.79 6.71 -59.64	69.85 6.29 -14.00	56.34 5.47 -7.77	48.70 4.45 -8.94	45.07 3.53 -14.61
CALPINE_BETH_PAGE_GT_4 323586	37.67 3.81 -4.33	35.66 3.55 -4.37	33.52 3.27 -4.71	32.55 3.12 -4.85	31.71 3.09 -4.11	34.08 3.30 -4.61	35.33 3.66 -2.60	41.40 4.37 -3.90	46.10 4.12 -6.10	54.49 4.46 -11.60	68.15 5.39 -17.81	118.95 6.02 -63.12	127.71 7.60 -61.65	127.69 7.68 -60.49	148.65 7.99 -79.15	158.96 9.14 -79.02	158.97 9.55 -75.91	157.56 8.50 -83.60	138.32 7.02 -76.91	118.79 6.71 -59.64	69.85 6.29 -14.00	56.34 5.47 -7.77	48.70 4.45 -8.94	45.07 3.53 -14.61
CALPINE_BP_GT1 23823	37.67 3.81 -4.33	35.66 3.55 -4.37	33.52 3.27 -4.71	32.55 3.12 -4.85	31.71 3.09 -4.11	34.08 3.30 -4.61	35.33 3.66 -2.60	41.40 4.37 -3.90	46.10 4.12 -6.10	54.49 4.46 -11.60	68.15 5.39 -17.81	118.95 6.02 -63.12	127.71 7.60 -61.65	127.69 7.68 -60.49	148.65 7.99 -79.15	158.96 9.14 -79.02	158.97 9.55 -75.91	157.56 8.50 -83.60	138.32 7.02 -76.91	118.79 6.71 -59.64	69.85 6.29 -14.00	56.34 5.47 -7.77	48.70 4.45 -8.94	45.07 3.53 -14.61
CALSPAN___DRP 24200	29.58 0.06 0.00	27.65 -0.08 0.00	25.42 -0.13 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.14 -0.03 0.00	28.56 -0.67 -0.16	33.26 0.13 0.00	36.06 0.18 0.00	39.02 -0.23 -0.82	43.96 -0.99 0.00	55.76 -0.35 -6.29	69.14 -0.99 -11.67	71.00 -1.07 -12.55	76.71 -0.74 -15.94	91.81 -1.35 -22.35	85.93 -2.06 -14.48	70.09 -1.96 -6.60	53.31 -1.09 0.00	51.24 -1.20 0.00	48.56 -0.99 0.00	42.15 -0.95 0.00	35.95 0.64 0.00	27.70 -0.38 -1.14
CANDIGU_WT_PWR 323617	30.15 0.62 0.00	28.20 0.47 0.00	25.95 0.41 0.00	24.99 0.42 0.00	25.05 0.54 0.00	26.72 0.55 0.00	29.60 0.32 -0.21	34.29 1.16 0.00	37.06 1.18 0.00	39.84 1.07 -0.33	45.85 0.90 0.00	53.75 1.39 -2.54	64.24 1.05 -4.72	65.67 1.07 -5.07	69.30 1.35 -6.45	81.05 1.20 -9.04	80.17 0.81 -5.85	68.91 0.79 -2.67	55.38 0.98 0.00	53.28 0.84 0.00	50.64 1.09 0.00	44.09 0.99 0.00	36.80 1.48 0.00	28.90 0.46 -1.52
CARR STREET_E__SYR 24060	29.58 0.06 0.00	27.73 0.00 0.00	25.52 -0.03 0.00	24.57 0.00 0.00	24.53 0.02 0.00	26.20 0.03 0.00	29.13 -0.03 -0.08	33.33 0.20 0.00	36.13 0.25 0.00	38.74 0.31 0.00	45.27 0.32 0.00	50.26 0.45 0.00	58.52 0.06 0.00	59.40 -0.12 0.00	61.51 0.00 0.00	70.60 -0.21 0.00	73.22 -0.29 0.00	65.25 -0.20 0.00	54.50 0.11 0.00	52.65 0.21 0.00	49.99 0.44 0.00	43.44 0.34 0.00	35.56 0.25 0.00	27.54 0.00 -0.62
CARTHAGE___PAPER 23857	29.58 0.06 0.00	27.79 0.06 0.00	25.49 -0.05 0.00	24.77 0.20 0.00	24.71 0.20 0.00	26.17 0.00 0.00	29.22 0.12 -0.03	33.59 0.46 0.00	36.74 0.86 0.00	39.35 0.92 0.00	45.72 0.76 0.00	50.81 1.00 0.00	59.63 1.17 0.00	60.78 1.25 0.00	62.74 1.23 0.00	71.73 0.92 0.00	74.24 0.74 0.00	66.49 1.04 0.00	55.05 0.66 0.00	53.17 0.73 0.00	50.49 0.94 0.00	44.00 0.91 0.00	35.63 0.32 0.00	27.15 -0.03 -0.25
CE_DUNWOOD___DRP 24194	32.42 2.90 0.00	30.42 2.69 0.00	28.06 2.50 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.74 2.57 0.00	32.88 2.91 -0.90	36.51 3.38 0.00	39.18 3.30 0.00	42.12 3.69 0.00	49.59 4.63 0.00	54.99 5.18 0.00	65.68 6.66 -0.55	71.51 6.84 -5.15	79.45 7.13 -10.81	90.05 8.21 -11.03	94.69 8.52 -12.66	79.91 7.59 -6.87	60.65 6.25 0.00	58.31 5.87 0.00	54.90 5.35 0.00	47.71 4.61 0.00	39.02 3.71 0.00	36.41 2.85 -6.63

CE_MILLWOOD___DRP 24193	32.33 2.81 0.00	30.34 2.61 0.00	27.99 2.43 -0.02	26.88 2.31 0.00	26.79 2.28 0.00	28.66 2.49 0.00	32.76 2.79 -0.90	36.41 3.28 0.00	39.07 3.19 0.00	42.01 3.57 0.00	49.45 4.49 0.00	54.84 5.03 0.00	65.50 6.49 -0.55	71.25 6.61 -5.12	79.15 6.89 -10.76	89.79 8.00 -10.98	94.41 8.30 -12.60	79.68 7.39 -6.84	60.49 6.09 0.00	58.16 5.72 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.92 3.60 0.00	36.31 2.77 -6.61
CE_NYC2_DRP 24202	32.78 3.25 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.21 3.23 -0.91	36.91 3.78 0.00	39.36 3.48 0.00	42.39 3.96 0.00	49.90 4.94 0.00	55.24 5.43 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.69 8.52 -12.66	80.04 7.72 -6.87	60.97 6.58 0.00	58.52 6.08 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.31 3.99 0.00	36.78 3.20 -6.65
CE_NYC_DRP 24195	32.65 3.13 0.00	30.64 2.91 0.00	28.24 2.68 -0.02	27.13 2.56 0.00	27.04 2.53 0.00	28.92 2.75 0.00	33.12 3.14 -0.90	36.81 3.68 0.00	39.40 3.52 0.00	42.35 3.92 0.00	49.85 4.90 0.00	55.29 5.48 0.00	66.09 7.07 -0.55	71.87 7.20 -5.15	79.95 7.63 -10.81	90.48 8.64 -11.03	95.13 8.96 -12.66	80.24 7.92 -6.87	60.92 6.52 0.00	58.52 6.08 0.00	55.10 5.55 0.00	47.92 4.83 0.00	39.24 3.92 0.00	36.72 3.15 -6.64
CHAFFEE___LFGE 323603	30.20 0.68 0.00	28.20 0.47 0.00	25.90 0.36 0.00	24.97 0.39 0.00	25.05 0.54 0.00	26.72 0.55 0.00	29.35 0.12 -0.16	37.67 4.54 0.00	41.40 5.52 0.00	45.45 6.27 -0.75	51.74 6.79 0.00	64.67 9.12 -5.74	71.02 1.11 -11.45	72.84 1.01 -12.31	78.50 1.35 -15.64	93.80 1.06 -21.92	88.08 0.37 -14.20	71.99 0.07 -6.47	55.05 0.66 0.00	52.96 0.52 0.00	50.10 0.55 0.00	43.31 0.22 0.00	37.19 1.87 0.00	28.41 0.32 -1.16
CHATEAUG_WT_PWR 323614	28.34 -1.18 0.00	26.76 -0.97 0.00	24.57 -0.97 0.00	23.59 -0.98 0.00	23.46 -1.05 0.00	25.07 -1.10 0.00	28.00 -1.08 0.00	31.57 -1.56 0.00	34.52 -1.36 0.00	36.97 -1.46 0.00	43.07 -1.89 0.00	47.57 -2.24 0.00	56.01 -2.45 0.00	56.97 -2.56 0.00	58.50 -3.01 0.00	67.84 -2.97 0.00	70.42 -3.08 0.00	62.64 -2.81 0.00	51.79 -2.61 0.00	50.08 -2.36 0.00	47.07 -2.48 0.00	40.85 -2.24 0.00	33.44 -1.87 0.00	25.82 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	28.26 -1.27 0.00	26.71 -1.03 0.00	24.52 -1.02 0.00	23.54 -1.03 0.00	23.41 -1.10 0.00	24.99 -1.18 0.00	27.94 -1.13 0.00	31.44 -1.69 0.00	34.41 -1.47 0.00	36.89 -1.54 0.00	42.93 -2.02 0.00	47.37 -2.44 0.00	55.89 -2.57 0.00	56.73 -2.80 0.00	58.25 -3.26 0.00	67.63 -3.19 0.00	70.20 -3.31 0.00	62.44 -3.01 0.00	51.62 -2.77 0.00	49.92 -2.52 0.00	46.87 -2.68 0.00	40.73 -2.37 0.00	33.30 -2.01 0.00	25.77 -1.16 0.00
CHAUTAUQUA___LFGE 323629	29.64 0.12 0.00	27.76 0.03 0.00	25.52 -0.03 0.00	24.62 0.05 0.00	24.71 0.20 0.00	26.33 0.16 0.00	28.92 -0.32 -0.16	33.79 0.66 0.00	36.67 0.79 0.00	39.76 0.54 -0.79	44.95 0.00 0.00	56.43 0.55 -6.07	69.70 -0.12 -11.35	71.49 -0.24 -12.20	77.07 0.06 -15.50	92.18 -0.35 -21.73	86.55 -1.03 -14.07	70.82 -1.05 -6.42	54.07 -0.32 0.00	51.97 -0.47 0.00	49.35 -0.20 0.00	42.97 -0.13 0.00	36.37 1.06 0.00	27.98 -0.16 -1.21
CH_MIDHUDSON___DRP 24192	32.36 2.83 0.00	30.37 2.64 0.00	28.01 2.45 -0.02	26.91 2.34 0.00	26.81 2.30 0.00	28.68 2.51 0.00	32.85 2.82 -0.95	36.48 3.34 0.00	39.22 3.34 0.00	42.08 3.65 0.00	49.59 4.63 0.00	54.94 5.13 0.00	65.35 6.49 -0.40	70.00 6.72 -3.76	76.35 6.95 -7.89	87.01 8.07 -8.13	91.29 8.45 -9.33	77.97 7.46 -5.07	60.59 6.20 0.00	58.31 5.87 0.00	54.95 5.40 0.00	47.75 4.66 0.00	39.02 3.71 0.00	36.70 2.75 -7.02
CH_MISC_IPPS 23765	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
CH_RES_BVR_FALLS 23983	28.87 -0.65 0.00	27.15 -0.58 0.00	25.00 -0.54 0.00	24.06 -0.52 0.00	23.99 -0.52 0.00	25.65 -0.52 0.00	28.50 -0.52 0.05	32.50 -0.63 0.00	35.30 -0.58 0.00	37.86 -0.58 0.00	44.23 -0.72 0.00	48.97 -0.85 0.00	57.47 -0.99 0.00	58.51 -1.01 0.00	60.46 -1.05 0.00	69.61 -1.20 0.00	72.26 -1.25 0.00	64.27 -1.18 0.00	53.31 -1.09 0.00	51.39 -1.05 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.47 -0.85 0.00	25.99 -0.59 0.34
CH_RES_NIAGARA 23895	28.99 -0.53 0.00	27.12 -0.61 0.00	24.93 -0.61 0.00	24.03 -0.54 0.00	24.12 -0.39 0.00	25.59 -0.58 0.00	27.76 -1.45 -0.15	32.10 -1.03 0.00	34.73 -1.15 0.00	36.46 -1.81 0.16	42.08 -2.88 0.00	45.97 -2.59 1.25	52.46 -3.68 2.32	53.22 -3.81 2.50	54.71 -3.63 3.17	61.69 -4.68 4.45	65.19 -5.44 2.88	59.23 -4.91 1.31	50.80 -3.59 0.00	48.87 -3.57 0.00	46.38 -3.17 0.00	40.30 -2.80 0.00	34.68 -0.63 0.00	26.86 -1.13 -1.07
CH_RES_SYRACUSE 23985	29.64 0.12 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.58 0.07 0.00	26.25 0.08 0.00	29.20 0.03 -0.10	33.46 0.33 0.00	36.27 0.40 0.00	38.89 0.46 0.00	45.45 0.50 0.00	50.41 0.60 0.00	58.88 0.41 0.00	59.94 0.42 0.00	62.00 0.49 0.00	71.17 0.36 0.00	73.80 0.30 0.00	65.78 0.33 0.00	54.83 0.43 0.00	52.86 0.42 0.00	50.19 0.64 0.00	43.66 0.56 0.00	35.71 0.39 0.00	27.72 0.08 -0.71
CLINTON_WT_PWR 323605	28.34 -1.18 0.00	26.76 -0.97 0.00	24.57 -0.97 0.00	23.59 -0.98 0.00	23.46 -1.05 0.00	25.07 -1.10 0.00	28.00 -1.08 0.00	31.57 -1.56 0.00	34.52 -1.36 0.00	36.97 -1.46 0.00	43.07 -1.89 0.00	47.57 -2.24 0.00	56.01 -2.45 0.00	56.97 -2.56 0.00	58.50 -3.01 0.00	67.84 -2.97 0.00	70.42 -3.08 0.00	62.64 -2.81 0.00	51.79 -2.61 0.00	50.08 -2.36 0.00	47.07 -2.48 0.00	40.85 -2.24 0.00	33.44 -1.87 0.00	25.82 -1.11 0.00
CLINTON___LFGE 323618	28.52 -1.00 0.00	27.01 -0.72 0.00	24.78 -0.77 0.00	23.79 -0.79 0.00	23.63 -0.88 0.00	25.25 -0.92 0.00	28.23 -0.84 0.00	31.77 -1.36 0.00	34.84 -1.04 0.00	37.40 -1.04 0.00	43.43 -1.53 0.00	47.87 -1.94 0.00	56.48 -1.99 0.00	57.32 -2.20 0.00	58.68 -2.83 0.00	68.26 -2.55 0.00	70.93 -2.57 0.00	62.96 -2.49 0.00	52.06 -2.34 0.00	50.45 -1.99 0.00	47.27 -2.28 0.00	41.03 -2.07 0.00	33.59 -1.73 0.00	25.99 -0.94 0.00
COLONIE_LFGE___ 323577	31.36 1.83 0.00	29.42 1.69 0.00	27.17 1.61 -0.02	26.15 1.57 0.00	26.06 1.55 0.00	27.82 1.65 0.00	32.01 1.77 -1.16	35.15 2.02 0.00	38.28 2.40 0.00	41.01 2.58 0.00	48.05 3.10 0.00	53.35 3.54 0.00	62.76 4.27 -0.03	64.15 4.34 -0.29	66.66 4.55 -0.60	76.68 5.24 -0.63	79.81 5.58 -0.72	70.75 4.91 -0.39	58.48 4.08 0.00	56.27 3.83 0.00	53.16 3.62 0.00	46.11 3.02 0.00	37.68 2.37 0.00	37.11 1.64 -8.54
CORNELL_____ 23752	30.26 0.74 0.00	28.37 0.64 0.00	26.08 0.54 0.00	25.09 0.52 0.00	25.07 0.56 0.00	26.80 0.63 0.00	29.81 0.55 -0.18	34.16 1.03 0.00	37.06 1.18 0.00	39.81 1.31 -0.07	46.53 1.57 0.00	52.08 1.74 -0.53	60.02 0.58 -0.98	61.17 0.60 -1.05	63.58 0.74 -1.33	73.24 0.56 -1.87	75.45 0.74 -1.21	66.66 0.65 -0.55	55.10 0.71 0.00	53.43 0.99 0.00	51.24 1.69 0.00	44.60 1.51 0.00	36.41 1.10 0.00	28.77 0.49 -1.36

COXSACKIE___GT 23611	32.18 2.66 0.00	30.14 2.41 0.00	27.81 2.25 -0.02	26.71 2.14 0.00	26.64 2.13 0.00	28.47 2.30 0.00	32.70 2.65 -0.98	36.41 3.28 0.00	39.29 3.41 0.00	42.12 3.69 0.00	49.63 4.68 0.00	54.94 5.13 0.00	65.01 6.32 -0.23	68.34 6.67 -2.15	72.79 6.77 -4.52	83.54 8.07 -4.66	87.38 8.52 -5.34	75.94 7.59 -2.90	60.76 6.36 0.00	58.57 6.13 0.00	55.15 5.60 0.00	47.92 4.83 0.00	39.13 3.82 0.00	36.71 2.56 -7.22
CRESCENT___HYD 24018	31.36 1.83 0.00	29.42 1.69 0.00	27.17 1.61 -0.02	26.15 1.57 0.00	26.06 1.55 0.00	27.82 1.65 0.00	32.01 1.77 -1.16	35.15 2.02 0.00	38.28 2.40 0.00	41.01 2.58 0.00	48.05 3.10 0.00	53.35 3.54 0.00	62.76 4.27 -0.03	64.15 4.34 -0.29	66.66 4.55 -0.60	76.68 5.24 -0.63	79.81 5.58 -0.72	70.75 4.91 -0.39	58.48 4.08 0.00	56.27 3.83 0.00	53.16 3.62 0.00	46.11 3.02 0.00	37.68 2.37 0.00	37.11 1.64 -8.54
CRUCIBLE_METL_DRP 24180	29.64 0.12 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.58 0.07 0.00	26.25 0.08 0.00	29.20 0.03 -0.10	33.46 0.33 0.00	36.27 0.40 0.00	38.89 0.46 0.00	45.45 0.50 0.00	50.41 0.60 0.00	58.88 0.41 0.00	59.94 0.42 0.00	62.00 0.49 0.00	71.17 0.36 0.00	73.80 0.30 0.00	65.78 0.33 0.00	54.83 0.43 0.00	52.86 0.42 0.00	50.19 0.64 0.00	43.66 0.56 0.00	35.71 0.39 0.00	27.72 0.08 -0.71
DANC___LFGE 323619	29.73 0.21 0.00	27.93 0.20 0.00	25.62 0.08 0.00	24.92 0.34 0.00	24.88 0.37 0.00	26.33 0.16 0.00	29.43 0.32 -0.04	33.86 0.73 0.00	37.21 1.33 0.00	39.85 1.42 0.00	46.30 1.35 0.00	51.51 1.69 0.00	60.45 1.99 0.00	61.66 2.14 0.00	63.66 2.15 0.00	72.37 1.56 0.00	74.90 1.39 0.00	67.09 1.64 0.00	55.59 1.20 0.00	53.65 1.21 0.00	50.99 1.44 0.00	44.43 1.34 0.00	35.92 0.60 0.00	27.35 0.14 -0.29
DANSKAMMER___1 23586	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
DANSKAMMER___2 23589	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
DANSKAMMER___3 23590	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
DANSKAMMER___4 23591	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
DANSKAMMER___DIESEL 23592	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.04 3.05 -0.92	36.81 3.68 0.00	39.68 3.80 0.00	42.62 4.19 0.00	50.21 5.26 0.00	55.64 5.83 0.00	66.26 7.37 -0.43	71.18 7.62 -4.03	77.85 7.87 -8.47	89.01 9.42 -8.78	93.44 9.85 -10.08	79.62 8.71 -5.47	61.63 7.24 0.00	59.31 6.87 0.00	55.84 6.29 0.00	48.53 5.43 0.00	39.55 4.24 0.00	36.76 3.10 -6.73
DASHVILLE___HYD 23610	32.18 2.66 0.00	30.17 2.44 0.00	27.83 2.27 -0.02	26.74 2.16 0.00	26.64 2.13 0.00	28.45 2.28 0.00	32.58 2.59 -0.92	36.24 3.11 0.00	38.85 2.98 0.00	41.77 3.34 0.00	49.23 4.27 0.00	54.49 4.68 0.00	64.85 6.08 -0.30	68.65 6.31 -2.82	73.95 6.52 -5.93	84.77 7.86 -6.10	88.74 8.23 -7.00	76.51 7.26 -3.80	60.43 6.04 0.00	58.16 5.72 0.00	54.75 5.20 0.00	47.62 4.52 0.00	38.85 3.53 0.00	36.30 2.59 -6.79
DELAWARE___LFGE 323621	30.94 1.42 0.00	29.04 1.30 0.00	26.75 1.20 -0.01	25.73 1.16 0.00	25.66 1.15 0.00	27.45 1.28 0.00	30.88 1.42 -0.39	34.95 1.82 0.00	37.67 1.79 0.00	40.40 1.92 -0.05	47.29 2.34 0.00	52.76 2.59 -0.36	62.25 3.10 -0.69	63.69 3.21 -0.95	66.29 3.38 -1.40	76.54 3.96 -1.76	78.93 4.04 -1.38	69.79 3.66 -0.68	57.44 3.04 0.00	55.37 2.93 0.00	52.32 2.77 0.00	45.55 2.46 0.00	37.26 1.94 0.00	31.09 1.32 -2.84
DOGLEVILLE___HYD 23807	31.24 1.71 0.00	29.31 1.58 0.00	27.02 1.48 0.00	26.00 1.42 0.00	25.98 1.47 0.00	27.74 1.57 0.00	30.79 1.74 0.02	35.22 2.09 0.00	38.18 2.30 0.00	40.93 2.50 0.00	47.87 2.92 0.00	53.10 3.29 0.00	62.03 3.57 0.00	63.09 3.57 0.00	65.14 3.63 0.00	75.13 4.32 0.00	78.07 4.56 0.00	69.64 4.19 0.00	57.82 3.43 0.00	55.75 3.31 0.00	52.42 2.87 0.00	45.51 2.41 0.00	37.22 1.91 0.00	28.14 1.37 0.16
DUNKIRK___1 23563	29.47 -0.06 0.00	27.59 -0.14 0.00	25.37 -0.18 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.17 0.00 0.00	28.71 -0.52 -0.16	33.56 0.43 0.00	36.38 0.50 0.00	39.44 0.19 -0.81	44.55 -0.41 0.00	56.07 0.05 -6.21	69.35 -0.70 -11.59	71.20 -0.78 -12.45	76.84 -0.49 -15.82	92.00 -0.99 -22.18	86.19 -1.69 -14.37	70.43 -1.57 -6.55	53.58 -0.81 0.00	51.55 -0.89 0.00	48.96 -0.59 0.00	42.67 -0.43 0.00	36.13 0.81 0.00	27.84 -0.30 -1.21
DUNKIRK___2 23564	29.47 -0.06 0.00	27.59 -0.14 0.00	25.37 -0.18 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.17 0.00 0.00	28.71 -0.52 -0.16	33.56 0.43 0.00	36.38 0.50 0.00	39.44 0.19 -0.81	44.55 -0.41 0.00	56.07 0.05 -6.21	69.35 -0.70 -11.59	71.20 -0.78 -12.45	76.84 -0.49 -15.82	92.00 -0.99 -22.18	86.19 -1.69 -14.37	70.43 -1.57 -6.55	53.58 -0.81 0.00	51.55 -0.89 0.00	48.96 -0.59 0.00	42.67 -0.43 0.00	36.13 0.81 0.00	27.84 -0.30 -1.21
DUNKIRK___3 23565	29.38 -0.15 0.00	27.51 -0.22 0.00	25.29 -0.26 0.00	24.40 -0.17 0.00	24.46 -0.05 0.00	26.07 -0.10 0.00	28.57 -0.67 -0.16	33.33 0.20 0.00	36.09 0.22 0.00	39.17 -0.11 -0.85	44.19 -0.76 0.00	56.04 -0.30 -6.53	69.62 -0.99 -12.15	71.51 -1.07 -13.06	77.24 -0.86 -16.59	92.72 -1.35 -23.26	86.52 -2.06 -15.06	70.42 -1.90 -6.87	53.31 -1.09 0.00	51.29 -1.15 0.00	48.66 -0.89 0.00	42.36 -0.73 0.00	35.92 0.60 0.00	27.70 -0.43 -1.21
DUNKIRK___4 23566	29.38 -0.15 0.00	27.51 -0.22 0.00	25.29 -0.26 0.00	24.40 -0.17 0.00	24.46 -0.05 0.00	26.07 -0.10 0.00	28.57 -0.67 -0.16	33.33 0.20 0.00	36.09 0.22 0.00	39.17 -0.11 -0.85	44.19 -0.76 0.00	56.04 -0.30 -6.53	69.62 -0.99 -12.15	71.51 -1.07 -13.06	77.24 -0.86 -16.59	92.72 -1.35 -23.26	86.52 -2.06 -15.06	70.42 -1.90 -6.87	53.31 -1.09 0.00	51.29 -1.15 0.00	48.66 -0.89 0.00	42.36 -0.73 0.00	35.92 0.60 0.00	27.70 -0.43 -1.21

EAST HAMPTON___GT 23717	37.82 7.02 -1.27	35.27 6.32 -1.22	32.63 5.77 -1.32	31.50 5.58 -1.35	31.10 5.44 -1.14	33.24 5.78 -1.28	38.42 6.74 -2.60	45.55 8.52 -3.90	51.43 9.83 -5.72	59.84 11.07 -10.34	76.38 13.62 -17.80	127.87 14.95 -63.12	138.36 18.24 -61.65	138.99 18.98 -60.49	160.46 19.81 -79.15	172.48 22.66 -79.01	173.01 23.60 -75.91	170.25 21.20 -83.59	139.95 17.79 -67.77	129.17 17.10 -59.63	76.61 15.91 -11.16	62.60 13.36 -6.14	52.14 10.42 -6.41	46.40 7.32 -12.15
EAST RIVER___6 23660	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.32 3.44 0.00	42.24 3.81 0.00	49.77 4.81 0.00	55.14 5.33 0.00	65.91 6.90 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.27 8.42 -11.03	94.91 8.74 -12.66	80.11 7.78 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
EAST RIVER___7 23524	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.32 3.44 0.00	42.24 3.81 0.00	49.77 4.81 0.00	55.14 5.33 0.00	65.91 6.90 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.27 8.42 -11.03	94.91 8.74 -12.66	80.11 7.78 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
EAST_HAMPTON___DIESEL 23722	37.79 7.00 -1.27	35.24 6.30 -1.22	32.61 5.75 -1.32	31.48 5.55 -1.35	31.07 5.42 -1.14	33.21 5.76 -1.28	38.39 6.72 -2.60	45.51 8.48 -3.90	51.35 9.76 -5.72	59.80 11.03 -10.34	76.29 13.53 -17.80	127.77 14.85 -63.12	138.30 18.18 -61.65	138.88 18.87 -60.49	160.33 19.68 -79.15	172.35 22.52 -79.01	172.86 23.44 -75.91	170.12 21.08 -83.59	139.85 17.68 -67.77	129.06 16.99 -59.63	76.51 15.80 -11.16	62.52 13.28 -6.14	52.07 10.35 -6.41	46.35 7.27 -12.15
EAST_RIVER___1 323558	32.65 3.13 0.00	30.64 2.91 0.00	28.24 2.68 -0.02	27.13 2.56 0.00	27.04 2.53 0.00	28.92 2.75 0.00	33.12 3.14 -0.90	36.81 3.68 0.00	39.40 3.52 0.00	42.35 3.92 0.00	49.85 4.90 0.00	55.29 5.48 0.00	66.09 7.07 -0.55	71.87 7.20 -5.15	79.95 7.63 -10.81	90.48 8.64 -11.03	95.13 8.96 -12.66	80.24 7.92 -6.87	60.92 6.52 0.00	58.52 6.08 0.00	55.10 5.55 0.00	47.92 4.83 0.00	39.24 3.92 0.00	36.72 3.15 -6.64
EAST_RIVER___2 323559	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	26.98 2.47 0.00	28.87 2.70 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.32 3.44 0.00	42.24 3.81 0.00	49.77 4.81 0.00	55.14 5.33 0.00	65.91 6.90 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.27 8.42 -11.03	94.91 8.74 -12.66	80.11 7.78 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
EAST___DELAWARE_HYD 23607	30.62 1.09 0.00	28.70 0.97 0.00	26.47 0.92 -0.01	25.41 0.84 0.00	25.32 0.81 0.00	27.09 0.92 0.00	30.99 1.13 -0.78	34.69 1.56 0.00	37.57 1.69 0.00	40.39 1.96 0.00	47.65 2.70 0.00	52.80 2.99 0.00	62.68 3.92 -0.30	66.55 4.23 -2.79	71.56 4.18 -5.87	81.86 5.03 -6.02	85.72 5.30 -6.91	73.92 4.72 -3.75	58.36 3.97 0.00	56.16 3.72 0.00	52.92 3.37 0.00	45.99 2.89 0.00	37.29 1.98 0.00	33.88 1.21 -5.74
ELEC_TRO_TEK 24086	42.25 3.36 -9.36	40.42 3.13 -9.56	38.70 2.89 -10.28	37.93 2.75 -10.60	36.21 2.72 -8.98	39.15 2.90 -10.08	34.93 3.26 -2.60	40.87 3.84 -3.90	46.30 3.70 -6.73	56.14 4.03 -13.67	67.71 4.94 -17.81	118.41 5.48 -63.12	127.13 7.01 -61.66	127.03 7.02 -60.49	147.97 7.32 -79.15	158.18 8.35 -79.02	158.16 8.74 -75.91	156.85 7.78 -83.62	152.72 6.42 -91.90	118.17 6.08 -59.65	73.86 5.65 -18.67	58.45 4.91 -10.44	52.43 4.02 -13.09	48.80 3.23 -18.64
ELLENBURG_WT_PWR 323604	28.34 -1.18 0.00	26.76 -0.97 0.00	24.57 -0.97 0.00	23.59 -0.98 0.00	23.46 -1.05 0.00	25.07 -1.10 0.00	28.00 -1.08 0.00	31.57 -1.56 0.00	34.52 -1.36 0.00	36.97 -1.46 0.00	43.07 -1.89 0.00	47.57 -2.24 0.00	56.01 -2.45 0.00	56.97 -2.56 0.00	58.50 -3.01 0.00	67.84 -2.97 0.00	70.42 -3.08 0.00	62.64 -2.81 0.00	51.79 -2.61 0.00	50.08 -2.36 0.00	47.07 -2.48 0.00	40.85 -2.24 0.00	33.44 -1.87 0.00	25.82 -1.11 0.00
EMPIRE_CC_1 323656	30.76 1.24 0.00	28.87 1.14 0.00	26.74 1.18 -0.02	25.73 1.16 0.00	25.64 1.13 0.00	27.29 1.12 0.00	31.38 1.19 -1.11	34.49 1.36 0.00	37.28 1.40 0.00	39.85 1.42 0.00	46.75 1.80 0.00	51.81 1.99 0.00	60.98 2.51 0.00	62.08 2.56 0.00	64.21 2.70 0.00	73.85 3.04 0.00	76.89 3.38 0.00	68.40 2.95 0.00	56.90 2.50 0.00	54.74 2.30 0.00	51.68 2.13 0.00	44.91 1.81 0.00	36.91 1.59 0.00	36.22 1.13 -8.16
EMPIRE_CC_2 323658	30.76 1.24 0.00	28.87 1.14 0.00	26.74 1.18 -0.02	25.73 1.16 0.00	25.64 1.13 0.00	27.29 1.12 0.00	31.38 1.19 -1.11	34.49 1.36 0.00	37.28 1.40 0.00	39.85 1.42 0.00	46.75 1.80 0.00	51.81 1.99 0.00	60.98 2.51 0.00	62.08 2.56 0.00	64.21 2.70 0.00	73.85 3.04 0.00	76.89 3.38 0.00	68.40 2.95 0.00	56.90 2.50 0.00	54.74 2.30 0.00	51.68 2.13 0.00	44.91 1.81 0.00	36.91 1.59 0.00	36.22 1.13 -8.16
ERIE_WT_PWR 323693	29.58 0.06 0.00	27.68 -0.06 0.00	25.42 -0.13 0.00	24.50 -0.07 0.00	24.58 0.07 0.00	26.14 -0.03 0.00	28.59 -0.64 -0.16	33.26 0.13 0.00	36.09 0.22 0.00	39.06 -0.19 -0.82	44.01 -0.95 0.00	55.81 -0.30 -6.29	69.20 -0.94 -11.67	71.12 -0.95 -12.55	76.77 -0.68 -15.94	91.89 -1.27 -22.35	86.00 -1.98 -14.48	70.15 -1.90 -6.60	53.36 -1.04 0.00	51.29 -1.15 0.00	48.61 -0.94 0.00	42.19 -0.91 0.00	35.95 0.64 0.00	27.72 -0.35 -1.14
E_CANADA_CAP_HY 24051	31.03 1.50 0.00	29.06 1.33 0.00	26.77 1.20 -0.03	25.73 1.16 0.00	25.71 1.20 0.00	27.61 1.44 0.00	32.18 1.66 -1.45	35.22 2.09 0.00	39.43 3.55 0.00	42.47 4.03 0.00	49.81 4.86 0.00	55.39 5.58 0.00	65.01 6.55 0.00	65.77 6.25 0.00	68.33 6.83 0.00	77.22 6.02 -0.40	80.58 6.62 -0.45	71.59 5.89 -0.25	59.02 4.62 0.00	56.79 4.35 0.00	53.71 4.16 0.00	46.46 3.36 0.00	37.43 2.12 0.00	38.83 1.27 -10.64
E_CANADA_MHWK_HY 24050	31.24 1.71 0.00	29.31 1.58 0.00	27.02 1.48 0.00	26.00 1.42 0.00	25.98 1.47 0.00	27.74 1.57 0.00	30.79 1.74 0.02	35.22 2.09 0.00	38.18 2.30 0.00	40.93 2.50 0.00	47.87 2.92 0.00	53.10 3.29 0.00	62.03 3.57 0.00	63.09 3.57 0.00	65.14 3.63 0.00	75.13 4.32 0.00	78.07 4.56 0.00	69.64 4.19 0.00	57.82 3.43 0.00	55.75 3.31 0.00	52.42 2.87 0.00	45.51 2.41 0.00	37.22 1.91 0.00	28.14 1.37 0.16
E_FISHKILL___LBMP 23776	32.15 2.63 0.00	30.17 2.44 0.00	27.83 2.27 -0.02	26.76 2.19 0.00	26.67 2.16 0.00	28.53 2.36 0.00	32.61 2.62 -0.92	36.21 3.08 0.00	38.89 3.01 0.00	41.74 3.31 0.00	49.09 4.13 0.00	54.39 4.58 0.00	64.86 5.85 -0.55	70.70 6.01 -5.17	78.64 6.28 -10.85	89.12 7.23 -11.09	93.80 7.57 -12.72	79.03 6.68 -6.91	59.95 5.55 0.00	57.63 5.19 0.00	54.35 4.80 0.00	47.28 4.18 0.00	38.71 3.39 0.00	36.26 2.59 -6.75
FAR ROCKAWAY___4 23548	54.51 3.78 -21.21	53.02 3.52 -21.77	52.14 3.22 -23.38	51.74 3.02 -24.14	47.96 2.99 -20.46	52.34 3.22 -22.95	35.28 3.60 -2.60	41.38 4.34 -3.91	48.40 4.30 -8.21	61.75 4.76 -18.55	68.70 5.93 -17.81	119.56 6.63 -63.12	128.48 8.36 -61.66	128.47 8.45 -60.49	149.52 8.86 -79.15	159.88 10.05 -79.02	159.94 10.51 -75.92	158.46 9.36 -83.65	189.40 7.78 -127.23	119.57 7.44 -59.69	86.14 6.94 -29.66	65.82 5.99 -16.73	62.99 4.80 -22.88	58.87 3.80 -28.15

FARRAGUT___LBMP 323566	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	26.98 2.47 0.00	28.89 2.72 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.29 3.41 0.00	42.24 3.81 0.00	49.77 4.81 0.00	55.19 5.38 0.00	65.91 6.90 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.27 8.42 -11.03	94.91 8.74 -12.66	80.11 7.78 -6.87	60.81 6.42 0.00	58.42 5.98 0.00	55.00 5.45 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
FENNER___WINDPWR 24204	30.15 0.62 0.00	28.26 0.53 0.00	26.00 0.46 0.00	25.04 0.47 0.00	25.00 0.49 0.00	26.72 0.55 0.00	29.71 0.58 -0.06	34.06 0.93 0.00	36.95 1.08 0.00	39.62 1.19 0.00	46.35 1.40 0.00	51.41 1.59 0.00	60.04 1.58 0.00	61.13 1.61 0.00	63.23 1.72 0.00	72.58 1.77 0.00	75.27 1.76 0.00	67.09 1.64 0.00	55.81 1.41 0.00	53.86 1.42 0.00	51.09 1.54 0.00	44.43 1.34 0.00	36.30 0.99 0.00	27.86 0.51 -0.42
FIBERTEK___ENERGY 23856	29.64 0.12 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.58 0.07 0.00	26.25 0.08 0.00	29.20 0.03 -0.10	33.46 0.33 0.00	36.27 0.40 0.00	38.89 0.46 0.00	45.45 0.50 0.00	50.41 0.60 0.00	58.88 0.41 0.00	59.94 0.42 0.00	62.00 0.49 0.00	71.17 0.36 0.00	73.80 0.30 0.00	65.78 0.33 0.00	54.83 0.43 0.00	52.86 0.42 0.00	50.19 0.64 0.00	43.66 0.56 0.00	35.71 0.39 0.00	27.72 0.08 -0.71
FITZPATRICK____ 23598	29.70 0.18 0.00	27.87 0.14 0.00	25.67 0.13 0.00	24.72 0.15 0.00	24.66 0.15 0.00	26.33 0.16 0.00	29.22 0.15 0.00	33.36 0.23 0.00	36.13 0.25 0.00	38.66 0.23 0.00	45.23 0.27 0.00	50.16 0.35 0.00	58.82 0.35 0.00	59.88 0.36 0.00	61.88 0.37 0.00	71.24 0.43 0.00	73.95 0.44 0.00	65.84 0.40 0.00	54.72 0.33 0.00	52.76 0.32 0.00	49.85 0.30 0.00	43.36 0.26 0.00	35.56 0.25 0.00	27.06 0.14 0.00
FORT ORANGE____ 23900	30.82 1.30 0.00	28.92 1.19 0.00	26.71 1.15 -0.02	25.68 1.11 0.00	25.61 1.10 0.00	27.35 1.18 0.00	31.47 1.28 -1.12	34.59 1.46 0.00	37.35 1.47 0.00	39.89 1.46 0.00	46.80 1.84 0.00	51.90 2.09 0.00	61.15 2.63 -0.06	62.84 2.80 -0.52	65.55 2.95 -1.09	75.34 3.40 -1.13	78.41 3.60 -1.30	69.29 3.14 -0.70	56.95 2.56 0.00	54.80 2.36 0.00	51.68 2.13 0.00	44.95 1.85 0.00	36.94 1.63 0.00	36.40 1.21 -8.26
FORT_DRUM_COGEN 23780	29.61 0.09 0.00	27.82 0.08 0.00	25.52 -0.03 0.00	24.87 0.30 0.00	24.83 0.32 0.00	26.25 0.08 0.00	29.32 0.20 -0.04	33.73 0.60 0.00	37.13 1.26 0.00	39.74 1.31 0.00	46.17 1.21 0.00	51.36 1.55 0.00	60.28 1.81 0.00	61.48 1.96 0.00	63.53 2.03 0.00	72.01 1.20 0.00	74.61 1.10 0.00	66.83 1.38 0.00	55.32 0.92 0.00	53.43 0.99 0.00	50.79 1.24 0.00	44.26 1.16 0.00	35.77 0.46 0.00	27.23 0.03 -0.28
FPL_FAR_ROCK_GT1 24212	54.51 3.78 -21.21	53.02 3.52 -21.77	52.14 3.22 -23.38	51.74 3.02 -24.14	47.96 2.99 -20.46	52.34 3.22 -22.95	35.28 3.60 -2.60	41.38 4.34 -3.91	48.40 4.30 -8.21	61.75 4.76 -18.55	68.70 5.93 -17.81	119.56 6.63 -63.12	128.48 8.36 -61.66	128.47 8.45 -60.49	149.52 8.86 -79.15	159.88 10.05 -79.02	159.94 10.51 -75.92	158.46 9.36 -83.65	189.40 7.78 -127.23	119.57 7.44 -59.69	86.14 6.94 -29.66	65.82 5.99 -16.73	62.99 4.80 -22.88	58.87 3.80 -28.15
FPL_FAR_ROCK_GT2 23815	54.51 3.78 -21.21	53.02 3.52 -21.77	52.14 3.22 -23.38	51.74 3.02 -24.14	47.96 2.99 -20.46	52.34 3.22 -22.95	35.28 3.60 -2.60	41.38 4.34 -3.91	48.40 4.30 -8.21	61.75 4.76 -18.55	68.70 5.93 -17.81	119.56 6.63 -63.12	128.48 8.36 -61.66	128.47 8.45 -60.49	149.52 8.86 -79.15	159.88 10.05 -79.02	159.94 10.51 -75.92	158.46 9.36 -83.65	189.40 7.78 -127.23	119.57 7.44 -59.69	86.14 6.94 -29.66	65.82 5.99 -16.73	62.99 4.80 -22.88	58.87 3.80 -28.15
FRANKLIN_FALL_HYD 24054	28.20 -1.33 0.00	26.74 -1.00 0.00	24.49 -1.05 0.00	23.54 -1.03 0.00	23.36 -1.15 0.00	24.91 -1.26 0.00	27.85 -1.22 0.00	31.34 -1.79 0.00	34.41 -1.47 0.00	36.89 -1.54 0.00	42.80 -2.16 0.00	47.07 -2.74 0.00	55.60 -2.86 0.00	56.37 -3.16 0.00	57.69 -3.81 0.00	67.13 -3.69 0.00	69.68 -3.83 0.00	61.91 -3.54 0.00	51.13 -3.26 0.00	49.61 -2.83 0.00	46.58 -2.97 0.00	40.47 -2.63 0.00	33.09 -2.22 0.00	25.66 -1.27 0.00
FREEPORT_EQUS_GT1 23764	41.20 3.72 -7.95	39.28 3.44 -8.11	37.43 3.17 -8.72	36.59 3.02 -8.99	35.12 2.99 -7.62	37.91 3.19 -8.55	35.28 3.60 -2.60	41.31 4.28 -3.90	46.52 4.09 -6.55	55.94 4.42 -13.09	68.02 5.26 -17.81	118.76 5.83 -63.12	127.54 7.43 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.75 8.92 -79.02	158.76 9.34 -75.91	157.38 8.31 -83.61	149.01 6.91 -87.71	118.64 6.55 -59.65	73.00 6.09 -17.36	58.27 5.47 -9.69	51.73 4.49 -11.93	48.00 3.55 -17.52
FREEPORT___CT2 23818	41.20 3.72 -7.95	39.28 3.44 -8.11	37.43 3.17 -8.72	36.59 3.02 -8.99	35.12 2.99 -7.62	37.91 3.19 -8.55	35.28 3.60 -2.60	41.31 4.28 -3.90	46.52 4.09 -6.55	55.94 4.42 -13.09	68.02 5.26 -17.81	118.76 5.83 -63.12	127.54 7.43 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.75 8.92 -79.02	158.76 9.34 -75.91	157.38 8.31 -83.61	149.01 6.91 -87.71	118.64 6.55 -59.65	73.00 6.09 -17.36	58.27 5.47 -9.69	51.73 4.49 -11.93	48.00 3.55 -17.52
FULTON COGEN____ 23766	29.47 -0.06 0.00	27.65 -0.08 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.46 -0.05 0.00	26.12 -0.05 0.00	29.04 -0.12 -0.08	33.20 0.07 0.00	35.99 0.11 0.00	38.55 0.12 0.00	44.95 0.00 0.00	49.91 0.10 0.00	58.35 -0.12 0.00	59.40 -0.12 0.00	61.45 -0.06 0.00	70.60 -0.21 0.00	73.22 -0.29 0.00	65.25 -0.20 0.00	54.40 0.00 0.00	52.39 -0.05 0.00	49.75 0.20 0.00	43.31 0.22 0.00	35.42 0.11 0.00	27.43 -0.08 -0.58
FULTON___LFGE 323630	32.83 3.31 0.00	30.73 3.00 0.00	28.30 2.73 -0.03	27.21 2.63 0.00	27.18 2.67 0.00	29.26 3.09 0.00	33.90 3.46 -1.37	37.17 4.04 0.00	41.76 5.88 0.00	45.12 6.69 0.00	53.45 8.50 0.00	59.08 9.26 0.00	69.28 10.81 0.00	70.53 11.01 0.00	73.07 11.56 0.00	83.30 12.11 -0.38	86.67 12.72 -0.44	76.95 11.26 -0.24	63.32 8.92 0.00	60.88 8.44 0.00	57.63 8.08 0.00	49.56 6.46 0.00	39.69 4.38 0.00	39.84 2.83 -10.09
G.F.CEMENT___DRP 24184	31.68 2.15 0.00	29.70 1.97 0.00	27.40 1.84 -0.02	26.37 1.79 0.00	26.30 1.79 0.00	28.11 1.94 0.00	32.32 2.06 -1.19	35.48 2.35 0.00	38.93 3.05 0.00	41.81 3.38 0.00	48.77 3.82 0.00	54.20 4.38 0.00	63.66 5.15 -0.05	65.01 5.00 -0.48	67.81 5.29 -1.01	77.87 6.02 -1.04	81.18 6.47 -1.20	71.79 5.69 -0.65	59.34 4.95 0.00	57.37 4.93 0.00	54.26 4.71 0.00	46.93 3.83 0.00	38.11 2.79 0.00	37.54 1.88 -8.73
GARDENVILLE___LBMP 24039	29.47 -0.06 0.00	27.57 -0.17 0.00	25.34 -0.21 0.00	24.40 -0.17 0.00	24.49 -0.02 0.00	26.04 -0.13 0.00	28.47 -0.76 -0.16	33.10 -0.03 0.00	35.91 0.04 0.00	39.06 -0.42 -1.05	43.78 -1.17 0.00	57.19 -0.65 -8.03	72.03 -1.34 -14.91	74.12 -1.43 -16.03	80.70 -1.17 -20.36	97.59 -1.77 -28.54	89.50 -2.50 -18.49	71.52 -2.35 -8.43	52.98 -1.41 0.00	50.92 -1.52 0.00	48.26 -1.29 0.00	41.94 -1.16 0.00	35.77 0.46 0.00	27.59 -0.48 -1.14
GENERAL___MILLS 23808	29.58 0.06 0.00	27.65 -0.08 0.00	25.42 -0.13 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.14 -0.03 0.00	28.56 -0.67 -0.16	33.26 0.13 0.00	36.06 0.18 0.00	39.02 -0.23 -0.82	43.96 -0.99 0.00	55.76 -0.35 -6.29	69.14 -0.99 -11.67	71.00 -1.07 -12.55	76.71 -0.74 -15.94	91.81 -1.35 -22.35	85.93 -2.06 -14.48	70.09 -1.96 -6.60	53.31 -1.09 0.00	51.24 -1.20 0.00	48.56 -0.99 0.00	42.15 -0.95 0.00	35.95 0.64 0.00	27.70 -0.38 -1.14

GE_PLASTICS___DRP 24183	30.91 1.39 0.00	29.04 1.30 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.69 1.18 0.00	27.43 1.26 0.00	31.58 1.37 -1.14	34.69 1.56 0.00	37.17 1.29 0.00	39.62 1.19 0.00	46.48 1.53 0.00	51.45 1.64 0.00	60.51 2.05 0.00	61.66 2.14 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.28 1.73 0.00	44.65 1.55 0.00	37.08 1.77 0.00	36.57 1.29 -8.35
GILBOA___1 23756	30.97 1.45 0.00	29.09 1.36 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.71 1.20 0.00	27.48 1.31 0.00	31.38 1.42 -0.88	34.79 1.66 0.00	37.49 1.62 0.00	40.16 1.73 0.00	47.11 2.16 0.00	52.10 2.29 0.00	60.99 2.63 0.10	61.29 2.74 0.97	62.36 2.89 2.04	72.05 3.33 2.09	74.64 3.53 2.39	67.29 3.14 1.30	57.01 2.61 0.00	55.01 2.57 0.00	51.98 2.43 0.00	45.29 2.20 0.00	37.15 1.84 0.00	34.75 1.35 -6.47
GILBOA___2 23757	30.97 1.45 0.00	29.09 1.36 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.71 1.20 0.00	27.48 1.31 0.00	31.38 1.42 -0.88	34.79 1.66 0.00	37.49 1.62 0.00	40.16 1.73 0.00	47.11 2.16 0.00	52.10 2.29 0.00	60.99 2.63 0.10	61.29 2.74 0.97	62.36 2.89 2.04	72.05 3.33 2.09	74.64 3.53 2.39	67.29 3.14 1.30	57.01 2.61 0.00	55.01 2.57 0.00	51.98 2.43 0.00	45.29 2.20 0.00	37.15 1.84 0.00	34.75 1.35 -6.47
GILBOA___3 23758	30.97 1.45 0.00	29.09 1.36 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.71 1.20 0.00	27.48 1.31 0.00	31.38 1.42 -0.88	34.79 1.66 0.00	37.49 1.62 0.00	40.16 1.73 0.00	47.11 2.16 0.00	52.10 2.29 0.00	60.99 2.63 0.10	61.29 2.74 0.97	62.36 2.89 2.04	72.05 3.33 2.09	74.64 3.53 2.39	67.29 3.14 1.30	57.01 2.61 0.00	55.01 2.57 0.00	51.98 2.43 0.00	45.29 2.20 0.00	37.15 1.84 0.00	34.75 1.35 -6.47
GILBOA___4 23759	30.97 1.45 0.00	29.09 1.36 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.71 1.20 0.00	27.48 1.31 0.00	31.38 1.42 -0.88	34.79 1.66 0.00	37.49 1.62 0.00	40.16 1.73 0.00	47.11 2.16 0.00	52.10 2.29 0.00	60.99 2.63 0.10	61.29 2.74 0.97	62.36 2.89 2.04	72.05 3.33 2.09	74.64 3.53 2.39	67.29 3.14 1.30	57.01 2.61 0.00	55.01 2.57 0.00	51.98 2.43 0.00	45.29 2.20 0.00	37.15 1.84 0.00	34.75 1.35 -6.47
GILBOA____ 23599	30.97 1.45 0.00	29.09 1.36 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.71 1.20 0.00	27.48 1.31 0.00	31.38 1.42 -0.88	34.79 1.66 0.00	37.49 1.62 0.00	40.16 1.73 0.00	47.11 2.16 0.00	52.10 2.29 0.00	60.99 2.63 0.10	61.29 2.74 0.97	62.36 2.89 2.04	72.05 3.33 2.09	74.64 3.53 2.39	67.29 3.14 1.30	57.01 2.61 0.00	55.01 2.57 0.00	51.98 2.43 0.00	45.29 2.20 0.00	37.15 1.84 0.00	34.75 1.35 -6.47
GINNA____ 23603	28.23 -1.30 0.00	26.43 -1.30 0.00	24.29 -1.25 0.00	23.40 -1.18 0.00	23.41 -1.10 0.00	24.91 -1.26 0.00	27.50 -1.69 -0.11	31.54 -1.59 0.00	34.37 -1.51 0.00	36.47 -1.88 0.08	42.44 -2.52 0.00	46.58 -2.59 0.64	53.76 -3.51 1.19	54.73 -3.51 1.28	56.31 -3.57 1.63	64.21 -4.32 2.28	67.25 -4.78 1.48	60.58 -4.19 0.67	51.24 -3.16 0.00	49.29 -3.15 0.00	46.87 -2.68 0.00	40.64 -2.45 0.00	33.66 -1.66 0.00	26.20 -1.53 -0.81
GLEN PARK____ 23778	29.88 0.36 0.00	28.07 0.33 0.00	25.75 0.20 0.00	25.04 0.47 0.00	25.00 0.49 0.00	26.49 0.32 0.00	29.61 0.49 -0.04	34.09 0.96 0.00	37.49 1.62 0.00	40.12 1.69 0.00	46.62 1.66 0.00	51.86 2.04 0.00	60.92 2.46 0.00	62.08 2.56 0.00	64.15 2.64 0.00	72.87 2.05 0.00	75.42 1.91 0.00	67.61 2.16 0.00	55.97 1.58 0.00	54.07 1.63 0.00	51.38 1.83 0.00	44.78 1.68 0.00	36.16 0.85 0.00	27.52 0.30 -0.30
GLENWOOD_IC_1_G5 23712	38.44 3.28 -5.64	36.48 3.02 -5.72	34.66 2.96 -6.16	33.74 2.82 -6.34	32.68 2.79 -5.38	35.21 3.01 -6.03	35.07 3.40 -2.60	40.84 3.81 -3.90	45.87 3.73 -6.26	54.72 4.15 -12.14	67.93 5.17 -17.81	118.71 5.78 -63.12	127.48 7.37 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.82 8.99 -79.02	158.76 9.34 -75.91	157.37 8.31 -83.61	142.00 6.80 -80.80	118.53 6.45 -59.64	70.71 5.94 -15.21	56.69 5.13 -8.46	49.43 4.09 -10.02	45.79 3.20 -15.66
GLENWOOD_IC_2_G1 23688	35.84 3.25 -3.07	33.83 3.02 -3.07	31.66 2.81 -3.31	30.66 2.68 -3.41	30.04 2.65 -2.89	32.26 2.85 -3.24	34.87 3.20 -2.60	40.77 3.74 -3.90	45.48 3.66 -5.94	53.54 4.03 -11.08	67.79 5.03 -17.81	118.56 5.63 -63.12	127.25 7.13 -61.65	127.27 7.26 -60.49	148.22 7.56 -79.15	158.53 8.71 -79.02	158.46 9.04 -75.91	157.10 8.05 -83.60	134.17 6.63 -73.14	118.31 6.24 -59.63	68.17 5.79 -12.83	55.19 5.00 -7.10	47.23 4.02 -7.89	43.67 3.15 -13.60
GLENWOOD_IC_3_G1 23689	35.84 3.25 -3.07	33.83 3.02 -3.07	31.66 2.81 -3.31	30.66 2.68 -3.41	30.04 2.65 -2.89	32.26 2.85 -3.24	34.87 3.20 -2.60	40.77 3.74 -3.90	45.48 3.66 -5.94	53.54 4.03 -11.08	67.79 5.03 -17.81	118.56 5.63 -63.12	127.25 7.13 -61.65	127.27 7.26 -60.49	148.22 7.56 -79.15	158.53 8.71 -79.02	158.46 9.04 -75.91	157.10 8.05 -83.60	134.17 6.63 -73.14	118.31 6.24 -59.63	68.17 5.79 -12.83	55.19 5.00 -7.10	47.23 4.02 -7.89	43.67 3.15 -13.60
GLENWOOD___4 23550	38.50 3.34 -5.64	36.56 3.11 -5.73	34.66 2.96 -6.16	33.75 2.82 -6.35	32.68 2.79 -5.38	35.22 3.01 -6.04	35.07 3.40 -2.60	40.91 3.87 -3.90	45.94 3.80 -6.26	54.80 4.23 -12.14	68.06 5.30 -17.81	118.85 5.92 -63.12	127.66 7.54 -61.65	127.63 7.62 -60.49	148.65 7.99 -79.15	158.97 9.14 -79.02	158.91 9.49 -75.91	157.50 8.45 -83.61	142.18 6.96 -80.82	118.64 6.55 -59.64	70.81 6.04 -15.22	56.78 5.21 -8.47	49.54 4.20 -10.02	45.85 3.26 -15.66
GLENWOOD___5 23614	38.50 3.34 -5.64	36.56 3.11 -5.73	34.66 2.96 -6.16	33.75 2.82 -6.35	32.68 2.79 -5.38	35.22 3.01 -6.04	35.07 3.40 -2.60	40.91 3.87 -3.90	45.94 3.80 -6.26	54.80 4.23 -12.14	68.06 5.30 -17.81	118.85 5.92 -63.12	127.66 7.54 -61.65	127.63 7.62 -60.49	148.65 7.99 -79.15	158.97 9.14 -79.02	158.91 9.49 -75.91	157.50 8.45 -83.61	142.18 6.96 -80.82	118.64 6.55 -59.64	70.81 6.04 -15.22	56.78 5.21 -8.47	49.54 4.20 -10.02	45.85 3.26 -15.66
GLOBAL GREEN_PORT_GT1 23814	38.23 7.44 -1.27	35.66 6.71 -1.22	32.99 6.13 -1.32	31.87 5.95 -1.35	31.44 5.78 -1.14	33.58 6.12 -1.28	38.76 7.09 -2.60	46.01 8.98 -3.90	52.03 10.44 -5.72	60.57 11.80 -10.34	77.28 14.52 -17.80	128.92 15.99 -63.12	139.58 19.47 -61.65	140.31 20.30 -60.49	161.87 21.22 -79.15	174.11 24.29 -79.01	174.78 25.36 -75.91	171.88 22.84 -83.59	141.32 19.15 -67.77	130.47 18.41 -59.63	77.80 17.09 -11.16	63.54 14.30 -6.14	52.81 11.09 -6.41	46.86 7.78 -12.15
GLOBE___DSASP 323697	28.90 -0.62 0.00	27.04 -0.69 0.00	24.88 -0.66 0.00	23.96 -0.61 0.00	24.04 -0.47 0.00	25.54 -0.63 0.00	27.68 -1.54 -0.14	31.97 -1.16 0.00	34.59 -1.29 0.00	36.29 -1.96 0.18	41.90 -3.06 0.00	45.63 -2.79 1.40	51.95 -3.92 2.60	52.62 -4.11 2.80	54.08 -3.87 3.55	60.87 -4.96 4.98	64.55 -5.73 3.23	58.81 -5.17 1.47	50.59 -3.81 0.00	48.66 -3.78 0.00	46.18 -3.37 0.00	40.17 -2.93 0.00	34.57 -0.74 0.00	26.78 -1.21 -1.06
GOETHSLN___LBMP 323567	32.48 2.95 0.00	30.45 2.72 0.00	28.09 2.53 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.76 2.59 0.00	32.94 2.97 -0.90	36.58 3.45 0.00	38.92 3.16 0.12	40.03 3.53 1.94	40.26 4.49 9.19	48.00 5.03 6.84	50.05 6.49 14.90	52.37 6.67 13.82	55.20 7.01 13.32	73.10 7.93 5.64	77.67 8.23 4.07	68.34 7.33 4.44	50.05 6.04 10.38	50.09 5.61 7.97	54.65 5.10 0.00	47.58 4.48 0.00	38.95 3.64 0.00	36.59 3.02 -6.64

GOODYEAR_LAKE_HYD 323669	31.09 1.56 0.00	29.17 1.44 0.00	26.85 1.30 0.00	25.83 1.25 0.00	25.78 1.27 0.00	27.61 1.44 0.00	30.99 1.66 -0.26	35.28 2.15 0.00	37.99 2.12 0.00	40.74 2.27 -0.04	47.70 2.74 0.00	53.16 3.04 -0.31	62.69 3.63 -0.60	64.12 3.75 -0.85	66.72 3.94 -1.27	77.26 4.88 -1.56	79.82 5.07 -1.25	70.64 4.58 -0.61	58.10 3.70 0.00	56.01 3.57 0.00	53.02 3.47 0.00	46.07 2.97 0.00	37.54 2.23 0.00	30.30 1.45 -1.92
GOUDEY___7 23579	30.35 0.83 0.00	28.45 0.72 0.00	26.21 0.66 -0.01	25.21 0.64 0.00	25.22 0.71 0.00	26.90 0.73 0.00	30.07 0.70 -0.30	34.32 1.19 0.00	37.13 1.26 0.00	39.84 1.31 -0.10	46.39 1.44 0.00	52.33 1.74 -0.77	61.65 1.75 -1.44	62.85 1.78 -1.54	65.44 1.97 -1.96	75.68 2.12 -2.75	77.34 2.06 -1.78	68.16 1.90 -0.81	56.14 1.74 0.00	54.01 1.57 0.00	51.28 1.73 0.00	44.60 1.51 0.00	36.73 1.41 0.00	29.84 0.73 -2.19
GOUDEY___8 23580	30.32 0.80 0.00	28.45 0.72 0.00	26.19 0.64 -0.01	25.21 0.64 0.00	25.20 0.69 0.00	26.90 0.73 0.00	30.04 0.67 -0.30	34.29 1.16 0.00	37.10 1.22 0.00	39.76 1.23 -0.10	46.35 1.40 0.00	52.28 1.69 -0.77	61.60 1.70 -1.44	62.79 1.73 -1.54	65.38 1.91 -1.96	75.61 2.05 -2.75	77.27 1.99 -1.78	68.03 1.77 -0.81	56.03 1.63 0.00	53.96 1.52 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.69 1.38 0.00	29.81 0.70 -2.19
GOWANUS_GT1_1 24077	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_2 24078	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_3 24079	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_4 24080	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_5 24084	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_6 24111	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_7 24112	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT1_8 24113	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_1 24114	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_2 24115	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_3 24116	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_4 24117	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_5 24118	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65

GOWANUS_GT2_6 24119	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_7 24120	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT2_8 24121	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT3_1 24122	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT3_2 24123	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT3_3 24124	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT3_4 24125	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT3_5 24126	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02																					

GOWANUS_GT4_6 24135	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT4_7 24136	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GOWANUS_GT4_8 24137	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
GREENIDGE___3 23582	30.11 0.59 0.00	28.17 0.44 0.00	25.90 0.36 0.00	24.94 0.37 0.00	24.97 0.46 0.00	26.67 0.50 0.00	30.17 0.90 -0.19	34.85 1.72 0.00	37.74 1.86 0.00	40.63 2.04 -0.16	47.25 2.29 0.00	53.83 2.79 -1.23	63.32 2.57 -2.28	64.59 2.62 -2.45	67.52 2.89 -3.12	78.15 2.97 -4.37	79.20 2.86 -2.83	69.36 2.62 -1.29	56.90 2.50 0.00	54.74 2.30 0.00	52.17 2.62 0.00	45.34 2.24 0.00	37.26 1.94 0.00	29.22 0.89 -1.40
GREENIDGE___4 23583	30.11 0.59 0.00	28.17 0.44 0.00	25.90 0.36 0.00	24.94 0.37 0.00	24.97 0.46 0.00	26.67 0.50 0.00	30.17 0.90 -0.19	34.85 1.72 0.00	37.74 1.86 0.00	40.63 2.04 -0.16	47.25 2.29 0.00	53.83 2.79 -1.23	63.32 2.57 -2.28	64.59 2.62 -2.45	67.52 2.89 -3.12	78.15 2.97 -4.37	79.20 2.86 -2.83	69.36 2.62 -1.29	56.90 2.50 0.00	54.74 2.30 0.00	52.17 2.62 0.00	45.34 2.24 0.00	37.26 1.94 0.00	29.22 0.89 -1.40
GROVEVILLE___HYD 323602	32.68 3.16 0.00	30.67 2.94 0.00	28.29 2.73 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.14 3.14 -0.92	36.91 3.78 0.00	39.75 3.88 0.00	42.74 4.30 0.00	50.35 5.39 0.00	55.79 5.97 0.00	66.45 7.54 -0.44	71.49 7.86 -4.11	78.20 8.06 -8.64	89.48 9.70 -8.96	93.94 10.15 -10.28	80.00 8.97 -5.58	61.79 7.40 0.00	59.47 7.03 0.00	55.99 6.44 0.00	48.70 5.60 0.00	39.66 4.34 0.00	36.83 3.15 -6.75
HAMPSHIRE___PAPER_HYD 323593	28.58 -0.95 0.00	26.93 -0.81 0.00	24.70 -0.84 0.00	23.86 -0.71 0.00	23.72 -0.79 0.00	25.20 -0.97 0.00	28.00 -1.08 0.00	31.94 -1.19 0.00	34.80 -1.08 0.00	37.20 -1.23 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.12 -2.34 0.00	57.08 -2.44 0.00	58.80 -2.70 0.00	67.90 -2.91 0.00	70.35 -3.16 0.00	62.76 -2.69 0.00	51.95 -2.45 0.00	50.24 -2.20 0.00	47.57 -1.98 0.00	41.59 -1.51 0.00	33.83 -1.48 0.00	25.88 -1.05 0.00
HARDSCRABBLE_WT_PWR 323673	30.94 1.42 0.00	29.04 1.30 0.00	26.74 1.20 0.00	25.75 1.18 0.00	25.74 1.23 0.00	27.48 1.31 0.00	30.50 1.45 0.02	34.89 1.75 0.00	37.85 1.97 0.00	40.54 2.11 0.00	47.42 2.47 0.00	52.60 2.79 0.00	61.50 3.04 0.00	62.56 3.03 0.00	64.58 3.07 0.00	74.42 3.61 0.00	77.40 3.89 0.00	68.98 3.53 0.00	57.33 2.94 0.00	55.22 2.78 0.00	51.88 2.33 0.00	44.99 1.89 0.00	36.80 1.48 0.00	27.82 1.05 0.16
HARZA MOOSE___RIVER 24016	29.76 0.24 0.00	27.95 0.22 0.00	25.70 0.15 0.00	24.80 0.22 0.00	24.76 0.25 0.00	26.38 0.21 0.00	29.36 0.29 0.00	33.66 0.53 0.00	36.60 0.72 0.00	39.16 0.73 0.00	45.72 0.76 0.00	50.71 0.90 0.00	59.52 1.05 0.00	60.65 1.13 0.00	62.67 1.17 0.00	72.01 1.20 0.00	74.61 1.10 0.00	66.63 1.18 0.00	55.26 0.87 0.00	53.28 0.84 0.00	50.49 0.94 0.00	43.96 0.86 0.00	35.77 0.46 0.00	27.09 0.16 0.00
HEMPSTEAD___ 23647	39.12 3.48 -6.11	37.16 3.22 -6.21	35.24 3.01 -6.68	34.34 2.87 -6.89	33.19 2.84 -5.83	35.75 3.03 -6.55	35.10 3.43 -2.60	41.04 4.01 -3.90	46.08 3.88 -6.32	55.03 4.27 -12.33	67.97 5.21 -17.81	118.76 5.83 -63.12	127.54 7.43 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.75 8.92 -79.02	158.76 9.34 -75.91	157.30 8.25 -83.61	143.41 6.80 -82.22	118.53 6.45 -59.64	71.20 5.99 -15.65	57.03 5.21 -8.72	49.96 4.24 -10.41	46.31 3.34 -16.04
HICKLING___1 23621	30.53 1.00 0.00	28.59 0.86 0.00	26.31 0.77 0.00	25.34 0.76 0.00	25.39 0.88 0.00	27.09 0.92 0.00	30.15 0.84 -0.23	34.82 1.69 0.00	37.81 1.94 0.00	40.62 2.00 -0.20	47.11 2.16 0.00	54.00 2.69 -1.50	63.88 2.63 -2.78	65.25 2.74 -2.99	68.32 3.01 -3.80	78.97 2.84 -5.33	79.53 2.57 -3.45	69.37 2.35 -1.57	56.73 2.34 0.00	54.48 2.04 0.00	51.88 2.33 0.00	45.12 2.03 0.00	37.33 2.01 0.00	29.55 0.92 -1.71
HICKLING___2 23622	30.53 1.00 0.00	28.59 0.86 0.00	26.31 0.77 0.00	25.34 0.76 0.00	25.39 0.88 0.00	27.09 0.92 0.00	30.15 0.84 -0.23	34.82 1.69 0.00	37.81 1.94 0.00	40.62 2.00 -0.20	47.11 2.16 0.00	54.00 2.69 -1.50	63.88 2.63 -2.78	65.25 2.74 -2.99	68.32 3.01 -3.80	78.97 2.84 -5.33	79.53 2.57 -3.45	69.37 2.35 -1.57	56.73 2.34 0.00	54.48 2.04 0.00	51.88 2.33 0.00	45.12 2.03 0.00	37.33 2.01 0.00	29.55 0.92 -1.71
HIGH FALLS___HY 23754	31.97 2.45 0.00	29.95 2.22 0.00	27.60 2.04 -0.02	26.49 1.92 0.00	26.40 1.89 0.00	28.19 2.02 0.00	32.36 2.38 -0.90	36.15 3.01 0.00	38.93 3.05 0.00	41.93 3.50 0.00	49.41 4.45 0.00	54.74 4.93 0.00	65.02 6.26 -0.29	68.92 6.67 -2.73	74.08 6.83 -5.74	85.28 8.56 -5.91	89.33 9.04 -6.78	77.18 8.05 -3.68	61.14 6.74 0.00	58.94 6.50 0.00	55.44 5.89 0.00	48.18 5.08 0.00	39.02 3.71 0.00	36.06 2.50 -6.63
HILLBURN___GT 23639	32.42 2.90 0.00	30.45 2.72 0.00	28.11 2.55 -0.02	26.98 2.41 0.00	26.89 2.38 0.00	28.79 2.62 0.00	32.82 2.88 -0.87	36.54 3.41 0.00	39.29 3.41 0.00	42.20 3.77 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.73 6.78 -0.49	71.05 6.96 -4.57	78.35 7.25 -9.59	89.10 8.49 -9.79	93.56 8.82 -11.24	79.40 7.85 -6.10	60.86 6.47 0.00	58.52 6.08 0.00	55.15 5.60 0.00	47.97 4.87 0.00	39.13 3.82 0.00	36.14 2.85 -6.36
HISHELDN_WT_PWR 323625	29.58 0.06 0.00	27.68 -0.06 0.00	25.44 -0.10 0.00	24.53 -0.05 0.00	24.58 0.07 0.00	26.17 0.00 0.00	28.69 -0.55 -0.17	33.33 0.20 0.00	36.09 0.22 0.00	38.87 -0.19 -0.63	44.15 -0.81 0.00	54.34 -0.30 -4.83	66.43 -0.99 -8.96	68.15 -1.01 -9.63	73.01 -0.74 -12.24	86.62 -1.35 -17.16	82.64 -1.98 -11.11	68.75 -1.76 -5.07	53.36 -1.04 0.00	51.34 -1.10 0.00	48.71 -0.84 0.00	42.36 -0.73 0.00	35.92 0.60 0.00	27.86 -0.30 -1.23
HOLTSVILLE_IC_1 23690	34.78 4.01 -1.25	32.56 3.63 -1.19	30.16 3.32 -1.30	29.09 3.19 -1.32	28.80 3.16 -1.12	30.78 3.35 -1.26	35.54 3.87 -2.60	41.70 4.67 -3.90	46.25 4.66 -5.71	53.64 4.88 -10.33	68.51 5.76 -17.80	119.31 6.38 -63.12	128.13 8.01 -61.65	128.10 8.09 -60.49	148.95 8.30 -79.15	159.32 9.49 -79.01	159.34 9.92 -75.91	157.88 8.83 -83.59	129.50 7.40 -67.71	119.31 7.24 -59.63	67.48 6.79 -11.14	55.22 5.99 -6.13	46.75 5.05 -6.39	42.97 3.90 -12.14

HOLTSVILLE_IC_10 23699	35.21 4.34 -1.35	32.97 3.94 -1.30	30.55 3.60 -1.41	29.48 3.47 -1.44	29.14 3.41 -1.22	31.18 3.64 -1.37	35.88 4.21 -2.60	42.13 5.10 -3.90	46.80 5.20 -5.73	54.22 5.42 -10.37	69.19 6.43 -17.80	120.05 7.12 -63.12	129.00 8.88 -61.65	129.05 9.04 -60.49	150.00 9.35 -79.15	160.44 10.62 -79.01	160.52 11.10 -75.91	158.93 9.88 -83.59	130.67 8.26 -68.01	120.14 8.07 -59.63	68.41 7.63 -11.23	55.92 6.63 -6.19	47.37 5.58 -6.47	43.43 4.28 -12.22
HOLTSVILLE_IC_2 23691	34.78 4.01 -1.25	32.56 3.63 -1.19	30.16 3.32 -1.30	29.09 3.19 -1.32	28.80 3.16 -1.12	30.78 3.35 -1.26	35.54 3.87 -2.60	41.70 4.67 -3.90	46.25 4.66 -5.71	53.64 4.88 -10.33	68.51 5.76 -17.80	119.31 6.38 -63.12	128.13 8.01 -61.65	128.10 8.09 -60.49	148.95 8.30 -79.15	159.32 9.49 -79.01	159.34 9.92 -75.91	157.88 8.83 -83.59	129.50 7.40 -67.71	119.31 7.24 -59.63	67.48 6.79 -11.14	55.22 5.99 -6.13	46.75 5.05 -6.39	42.97 3.90 -12.14
HOLTSVILLE_IC_3 23692	34.78 4.01 -1.25	32.56 3.63 -1.19	30.16 3.32 -1.30	29.09 3.19 -1.32	28.80 3.16 -1.12	30.78 3.35 -1.26	35.54 3.87 -2.60	41.70 4.67 -3.90	46.25 4.66 -5.71	53.64 4.88 -10.33	68.51 5.76 -17.80	119.31 6.38 -63.12	128.13 8.01 -61.65	128.10 8.09 -60.49	148.95 8.30 -79.15	159.32 9.49 -79.01	159.34 9.92 -75.91	157.88 8.83 -83.59	129.50 7.40 -67.71	119.31 7.24 -59.63	67.48 6.79 -11.14	55.22 5.99 -6.13	46.75 5.05 -6.39	42.97 3.90 -12.14
HOLTSVILLE_IC_4 23693	34.78 4.01 -1.25	32.56 3.63 -1.19	30.16 3.32 -1.30	29.09 3.19 -1.32	28.80 3.16 -1.12	30.78 3.35 -1.26	35.54 3.87 -2.60	41.70 4.67 -3.90	46.25 4.66 -5.71	53.64 4.88 -10.33	68.51 5.76 -17.80	119.31 6.38 -63.12	128.13 8.01 -61.65	128.10 8.09 -60.49	148.95 8.30 -79.15	159.32 9.49 -79.01	159.34 9.92 -75.91	157.88 8.83 -83.59	129.50 7.40 -67.71	119.31 7.24 -59.63	67.48 6.79 -11.14	55.22 5.99 -6.13	46.75 5.05 -6.39	42.97 3.90 -12.14
HOLTSVILLE_IC_5 23694	34.78 4.01 -1.25	32.56 3.63 -1.19	30.16 3.32 -1.30	29.09 3.19 -1.32	28.80 3.16 -1.12	30.78 3.35 -1.26	35.54 3.87 -2.60	41.70 4.67 -3.90	46.25 4.66 -5.71	53.64 4.88 -10.33	68.51 5.76 -17.80	119.31 6.38 -63.12	128.13 8.01 -61.65	128.10 8.09 -60.49	148.95 8.30 -79.15	159.32 9.49 -79.01	159.34 9.92 -75.91	157.88 8.83 -83.59	129.50 7.40 -67.71	119.31 7.24 -59.63	67.48 6.79 -11.14	55.22 5.99 -6.13	46.75 5.05 -6.39	42.97 3.90 -12.14
HOLTSVILLE_IC_6 23695	35.21 4.34 -1.35	32.97 3.94 -1.30	30.55 3.60 -1.41	29.48 3.47 -1.44	29.14 3.41 -1.22	31.18 3.64 -1.37	35.88 4.21 -2.60	42.13 5.10 -3.90	46.80 5.20 -5.73	54.22 5.42 -10.37	69.19 6.43 -17.80	120.05 7.12 -63.12	129.00 8.88 -61.65	129.05 9.04 -60.49	150.00 9.35 -79.15	160.44 10.62 -79.01	160.52 11.10 -75.91	158.93 9.88 -83.59	130.67 8.26 -68.01	120.14 8.07 -59.63	68.41 7.63 -11.23	55.92 6.63 -6.19	47.37 5.58 -6.47	43.43 4.28 -12.22
HOLTSVILLE_IC_7 23696	35.21 4.34 -1.35	32.97 3.94 -1.30	30.55 3.60 -1.41	29.48 3.47 -1.44	29.14 3.41 -1.22	31.18 3.64 -1.37	35.88 4.21 -2.60	42.13 5.10 -3.90	46.80 5.20 -5.73	54.22 5.42 -10.37	69.19 6.43 -17.80	120.05 7.12 -63.12	129.00 8.88 -61.65	129.05 9.04 -60.49	150.00 9.35 -79.15	160.44 10.62 -79.01	160.52 11.10 -75.91	158.93 9.88 -83.59	130.67 8.26 -68.01	120.14 8.07 -59.63	68.41 7.63 -11.23	55.92 6.63 -6.19	47.37 5.58 -6.47	43.43 4.28 -12.22
HOLTSVILLE_IC_8 23697	35.21 4.34 -1.35	32.97 3.94 -1.30	30.55 3.60 -1.41	29.48 3.47 -1.44	29.14 3.41 -1.22	31.18 3.64 -1.37	35.88 4.21 -2.60	42.13 5.10 -3.90	46.80 5.20 -5.73	54.22 5.42 -10.37	69.19 6.43 -17.80	120.05 7.12 -63.12	129.00 8.88 -61.65	129.05 9.04 -60.49	150.00 9.35 -79.15	160.44 10.62 -79.01	160.52 11.10 -75.91	158.93 9.88 -83.59	130.67 8.26 -68.01	120.14 8.07 -59.63	68.41 7.63 -11.23	55.92 6.63 -6.19	47.37 5.58 -6.47	43.43 4.28 -12.22
HOLTSVILLE_IC_9 23698	35.21 4.34 -1.35	32.97 3.94 -1.30	30.55 3.60 -1.41	29.48 3.47 -1.44	29.14 3.41 -1.22	31.18 3.64 -1.37	35.88 4.21 -2.60	42.13 5.10 -3.90	46.80 5.20 -5.73	54.22 5.42 -10.37	69.19 6.43 -17.80	120.05 7.12 -63.12	129.00 8.88 -61.65	129.05 9.04 -60.49	150.00 9.35 -79.15	160.44 10.62 -79.01	160.52 11.10 -75.91	158.93 9.88 -83.59	130.67 8.26 -68.01	120.14 8.07 -59.63	68.41 7.63 -11.23	55.92 6.63 -6.19	47.37 5.58 -6.47	43.43 4.28 -12.22
HOWARD_WT_PWR 323690	30.06 0.53 0.00	27.98 0.25 0.00	25.75 0.20 0.00	24.82 0.25 0.00	24.90 0.39 0.00	26.61 0.44 0.00	29.59 0.32 -0.20	34.52 1.39 0.00	37.35 1.47 0.00	40.10 1.42 -0.24	46.17 1.21 0.00	53.67 1.99 -1.86	63.67 1.75 -3.45	65.02 1.78 -3.71	68.38 2.15 -4.72	79.48 2.05 -6.61	79.41 1.62 -4.28	68.97 1.57 -1.95	56.03 1.63 0.00	53.86 1.42 0.00	51.24 1.69 0.00	44.60 1.51 0.00	37.05 1.73 0.00	28.93 0.54 -1.46
HQ_GEN_CEDARS 23644	27.57 -1.95 0.00	26.04 -1.69 0.00	23.93 -1.61 0.00	23.03 -1.55 0.00	22.84 -1.67 0.00	24.36 -1.81 0.00	27.15 -1.92 0.00	30.58 -2.55 0.00	33.44 -2.44 0.00	35.78 -2.65 0.00	41.58 -3.37 0.00	45.78 -4.03 0.00	53.96 -4.50 0.00	54.82 -4.70 0.00	56.28 -5.23 0.00	65.22 -5.60 0.00	67.70 -5.81 0.00	60.21 -5.24 0.00	49.77 -4.62 0.00	48.19 -4.25 0.00	45.44 -4.11 0.00	39.56 -3.53 0.00	32.31 -3.00 0.00	25.02 -1.91 0.00
HQ_GEN_CEDARS_PROXY 323590	27.57 -1.95 0.00	26.04 -1.69 0.00	23.93 -1.61 0.00	23.03 -1.55 0.00	22.84 -1.67 0.00	24.36 -1.81 0.00	27.15 -1.92 0.00	30.58 -2.55 0.00	33.44 -2.44 0.00	35.78 -2.65 0.00	41.58 -3.37 0.00	45.78 -4.03 0.00	53.96 -4.50 0.00	54.82 -4.70 0.00	56.28 -5.23 0.00	65.22 -5.60 0.00	67.70 -5.81 0.00	60.21 -5.24 0.00	49.77 -4.62 0.00	48.19 -4.25 0.00	45.44 -4.11 0.00	39.56 -3.53 0.00	32.31 -3.00 0.00	25.02 -1.91 0.00
HQ_GEN_IMPORT 323601	28.52 -1.00 0.00	26.82 -0.91 0.00	24.70 -0.84 0.00	23.74 -0.84 0.00	23.65 -0.86 0.00	25.25 -0.92 0.00	28.14 -0.93 0.00	25.95 -1.26 5.92	34.62 -1.26 0.00	37.09 -1.35 0.00	43.34 -1.62 0.00	47.97 -1.84 0.00	56.36 -2.10 0.00	57.32 -2.20 0.00	59.17 -2.34 0.00	68.19 -2.62 0.00	70.87 -2.64 0.00	63.03 -2.42 0.00	52.33 -2.07 0.00	50.50 -1.94 0.00	47.62 -1.93 0.00	41.42 -1.68 0.00	33.90 -1.41 0.00	26.01 -0.92 0.00
HQ_GEN_WHEEL 23651	28.52 -1.00 0.00	26.82 -0.91 0.00	24.70 -0.84 0.00	23.74 -0.84 0.00	23.65 -0.86 0.00	25.25 -0.92 0.00	28.14 -0.93 0.00	25.95 -1.26 5.92	34.62 -1.26 0.00	37.09 -1.35 0.00	43.34 -1.62 0.00	47.97 -1.84 0.00	56.36 -2.10 0.00	57.32 -2.20 0.00	59.17 -2.34 0.00	68.19 -2.62 0.00	70.87 -2.64 0.00	63.03 -2.42 0.00	52.33 -2.07 0.00	50.50 -1.94 0.00	47.62 -1.93 0.00	41.42 -1.68 0.00	33.90 -1.41 0.00	26.01 -0.92 0.00
HUDSON_AVE_GT_3 23810	32.71 3.19 0.00	30.67 2.94 0.00	28.29 2.73 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.15 3.17 -0.90	36.84 3.71 0.00	39.40 3.52 0.00	42.39 3.96 0.00	49.90 4.94 0.00	55.34 5.53 0.00	66.15 7.13 -0.55	71.93 7.26 -5.15	80.01 7.69 -10.81	90.55 8.71 -11.03	95.21 9.04 -12.66	80.37 8.05 -6.87	61.03 6.63 0.00	58.62 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.31 3.99 0.00	36.77 3.20 -6.64
HUDSON_AVE_GT_4 23540	32.71 3.19 0.00	30.67 2.94 0.00	28.29 2.73 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.15 3.17 -0.90	36.84 3.71 0.00	39.40 3.52 0.00	42.39 3.96 0.00	49.90 4.94 0.00	55.34 5.53 0.00	66.15 7.13 -0.55	71.93 7.26 -5.15	80.01 7.69 -10.81	90.55 8.71 -11.03	95.21 9.04 -12.66	80.37 8.05 -6.87	61.03 6.63 0.00	58.62 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.31 3.99 0.00	36.77 3.20 -6.64

HUDSON_AVE_GT_5 23657	32.71 3.19 0.00	30.67 2.94 0.00	28.29 2.73 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.15 3.17 -0.90	36.84 3.71 0.00	39.40 3.52 0.00	42.39 3.96 0.00	49.90 4.94 0.00	55.34 5.53 0.00	66.15 7.13 -0.55	71.93 7.26 -5.15	80.01 7.69 -10.81	90.55 8.71 -11.03	95.21 9.04 -12.66	80.37 8.05 -6.87	61.03 6.63 0.00	58.62 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.31 3.99 0.00	36.77 3.20 -6.64
HUDSON_AVE_10 24168	32.57 3.04 0.00	30.53 2.80 0.00	28.14 2.58 -0.02	27.03 2.46 0.00	26.91 2.40 0.00	28.81 2.64 0.00	33.00 3.02 -0.90	36.68 3.55 0.00	39.25 3.37 0.00	42.16 3.73 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.70 7.38 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.69 3.12 -6.64
HUNTER MOUNT___DRP 323613	32.18 2.66 0.00	30.14 2.41 0.00	27.81 2.25 -0.02	26.71 2.14 0.00	26.64 2.13 0.00	28.47 2.30 0.00	32.70 2.65 -0.98	36.41 3.28 0.00	39.29 3.41 0.00	42.12 3.69 0.00	49.63 4.68 0.00	54.94 5.13 0.00	65.01 6.32 -0.23	68.34 6.67 -2.15	72.79 6.77 -4.52	83.54 8.07 -4.66	87.38 8.52 -5.34	75.94 7.59 -2.90	60.76 6.36 0.00	58.57 6.13 0.00	55.15 5.60 0.00	47.92 4.83 0.00	39.13 3.82 0.00	36.71 2.56 -7.22
HUNTINGTON_RES_REC 323705	34.93 4.05 -1.36	32.71 3.66 -1.31	30.31 3.35 -1.43	29.25 3.22 -1.46	28.93 3.18 -1.23	30.93 3.38 -1.38	35.54 3.87 -2.60	41.67 4.64 -3.90	46.09 4.48 -5.73	53.53 4.73 -10.37	68.47 5.71 -17.80	119.36 6.43 -63.12	128.07 7.95 -61.65	127.93 7.92 -60.49	148.90 8.24 -79.15	159.24 9.42 -79.01	159.20 9.78 -75.91	157.75 8.71 -83.59	129.68 7.24 -68.05	118.99 6.92 -59.63	67.28 6.49 -11.25	54.85 5.56 -6.19	46.53 4.73 -6.48	42.95 3.80 -12.23
HUNTLEY___63 23557	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08
HUNTLEY___64 23558	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08
HUNTLEY___65 23559	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08
HUNTLEY___66 23560	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08
HUNTLEY___67 23561	29.11 -0.41 0.00	27.20 -0.53 0.00	25.01 -0.54 0.00	24.11 -0.47 0.00	24.19 -0.32 0.00	25.73 -0.45 0.00	28.03 -1.19 -0.15	32.54 -0.60 0.00	35.23 -0.64 0.00	39.00 -1.23 -1.80	42.80 -2.16 0.00	41.13 -1.84 6.84	43.00 -2.75 12.72	43.00 -2.86 13.67	41.50 -2.64 17.36	43.00 -3.47 24.34	53.48 -4.27 15.77	54.40 -3.86 7.19	51.68 -2.72 0.00	49.71 -2.73 0.00	47.12 -2.43 0.00	40.99 -2.11 0.00	35.07 -0.25 0.00	27.13 -0.89 -1.09
HUNTLEY___68 23562	29.11 -0.41 0.00	27.20 -0.53 0.00	25.01 -0.54 0.00	24.11 -0.47 0.00	24.19 -0.32 0.00	25.73 -0.45 0.00	28.03 -1.19 -0.15	32.54 -0.60 0.00	35.23 -0.64 0.00	39.00 -1.23 -1.80	42.80 -2.16 0.00	41.13 -1.84 6.84	43.00 -2.75 12.72	43.00 -2.86 13.67	41.50 -2.64 17.36	43.00 -3.47 24.34	53.48 -4.27 15.77	54.40 -3.86 7.19	51.68 -2.72 0.00	49.71 -2.73 0.00	47.12 -2.43 0.00	40.99 -2.11 0.00	35.07 -0.25 0.00	27.13 -0.89 -1.09
HYLAND___LFGE 323620	30.76 1.24 0.00	28.70 0.97 0.00	26.36 0.82 0.00	25.38 0.81 0.00	25.47 0.95 0.00	27.09 0.92 0.00	30.05 0.81 -0.16	34.66 1.52 0.00	36.70 0.83 0.00	39.01 0.42 -0.16	42.75 -2.20 0.00	48.98 -2.04 -1.22	56.74 -3.98 -2.26	57.96 -3.99 -2.43	60.47 -4.12 -3.08	70.11 -5.03 -4.32	70.65 -5.66 -2.80	61.82 -4.91 -1.28	50.69 -3.70 0.00	49.66 -2.78 0.00	47.42 -2.13 0.00	43.18 0.09 0.00	37.01 1.70 0.00	28.88 0.75 -1.20
INDECK___CORINTH 23802	31.33 1.80 0.00	29.37 1.64 0.00	27.07 1.51 -0.02	26.05 1.47 0.00	25.98 1.47 0.00	27.79 1.62 0.00	31.98 1.71 -1.20	35.09 1.95 0.00	38.53 2.65 0.00	41.43 3.00 0.00	48.23 3.28 0.00	53.55 3.74 0.00	62.95 4.44 -0.05	64.07 4.10 -0.44	66.80 4.37 -0.92	76.72 4.96 -0.95	79.97 5.36 -1.09	70.76 4.72 -0.59	58.64 4.25 0.00	56.79 4.35 0.00	53.71 4.16 0.00	46.46 3.36 0.00	37.65 2.33 0.00	37.28 1.56 -8.79
INDECK___ILION 23567	30.50 0.97 0.00	28.62 0.89 0.00	26.36 0.82 0.00	25.38 0.81 0.00	25.37 0.86 0.00	27.06 0.89 0.00	30.04 0.99 0.02	34.36 1.23 0.00	37.24 1.36 0.00	39.89 1.46 0.00	46.66 1.71 0.00	51.75 1.94 0.00	60.63 2.16 0.00	61.73 2.20 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.46 2.07 0.00	54.38 1.94 0.00	51.28 1.73 0.00	44.56 1.47 0.00	36.48 1.16 0.00	27.57 0.81 0.16
INDECK___OLEAN 23982	30.94 1.42 0.00	28.90 1.16 0.00	26.51 0.97 0.00	25.56 0.98 0.00	25.66 1.15 0.00	27.50 1.33 0.00	30.40 1.16 -0.16	35.78 2.65 0.00	39.22 3.34 0.00	42.95 3.77 -0.75	48.82 3.87 0.00	60.94 5.38 -5.74	71.58 2.34 -10.77	73.36 2.26 -11.58	78.68 2.46 -14.71	93.63 2.20 -20.62	88.19 1.32 -13.36	72.26 0.72 -6.09	55.92 1.52 0.00	53.86 1.42 0.00	50.93 1.39 0.00	43.91 0.82 0.00	38.88 3.57 0.00	29.38 1.27 -1.19
INDECK___OSWEGO 23783	29.17 -0.35 0.00	27.37 -0.36 0.00	25.21 -0.33 0.00	24.28 -0.29 0.00	24.24 -0.27 0.00	25.86 -0.31 0.00	28.74 -0.41 -0.08	32.87 -0.27 0.00	35.59 -0.29 0.00	38.12 -0.31 0.00	44.19 -0.76 0.00	49.01 -0.80 0.00	57.29 -1.17 0.00	58.33 -1.19 0.00	60.34 -1.17 0.00	69.32 -1.49 0.00	71.89 -1.62 0.00	64.07 -1.38 0.00	53.36 -1.04 0.00	51.44 -1.00 0.00	48.81 -0.74 0.00	42.80 -0.30 0.00	35.03 -0.28 0.00	27.14 -0.35 -0.56
INDECK___YERKES 23781	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08

INDIAN POINT_GT_1 24139	32.27 2.75 0.00	30.31 2.58 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.73 2.76 -0.90	36.38 3.25 0.00	39.04 3.16 0.00	41.97 3.53 0.00	49.41 4.45 0.00	54.79 4.98 0.00	65.44 6.43 -0.54	71.13 6.55 -5.06	79.03 6.89 -10.64	89.59 7.93 -10.85	94.27 8.30 -12.45	79.60 7.39 -6.76	60.43 6.04 0.00	58.16 5.72 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.92 3.60 0.00	36.27 2.75 -6.59
INDIAN POINT_GT_2 23659	32.27 2.75 0.00	30.31 2.58 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.73 2.76 -0.90	36.38 3.25 0.00	39.04 3.16 0.00	41.97 3.53 0.00	49.41 4.45 0.00	54.79 4.98 0.00	65.44 6.43 -0.54	71.13 6.55 -5.06	79.03 6.89 -10.64	89.59 7.93 -10.85	94.27 8.30 -12.45	79.60 7.39 -6.76	60.43 6.04 0.00	58.16 5.72 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.92 3.60 0.00	36.27 2.75 -6.59
INDIAN POINT_GT_3 24019	32.27 2.75 0.00	30.31 2.58 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.73 2.76 -0.90	36.38 3.25 0.00	39.04 3.16 0.00	41.97 3.53 0.00	49.41 4.45 0.00	54.79 4.98 0.00	65.44 6.43 -0.54	71.13 6.55 -5.06	79.03 6.89 -10.64	89.59 7.93 -10.85	94.27 8.30 -12.45	79.60 7.39 -6.76	60.43 6.04 0.00	58.16 5.72 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.92 3.60 0.00	36.27 2.75 -6.59
INDIAN POINT___2 23530	32.21 2.69 0.00	30.26 2.52 0.00	27.91 2.35 -0.02	26.81 2.24 0.00	26.72 2.21 0.00	28.58 2.41 0.00	32.63 2.67 -0.89	36.28 3.15 0.00	38.96 3.09 0.00	41.85 3.42 0.00	49.27 4.32 0.00	54.64 4.83 0.00	65.18 6.19 -0.52	70.71 6.31 -4.88	78.41 6.64 -10.26	88.93 7.65 -10.47	93.54 8.01 -12.02	79.11 7.14 -6.52	60.27 5.88 0.00	57.94 5.50 0.00	54.61 5.06 0.00	47.45 4.35 0.00	38.78 3.46 0.00	36.11 2.67 -6.52
INDIAN POINT___3 23531	32.15 2.63 0.00	30.20 2.47 0.00	27.86 2.30 -0.02	26.76 2.19 0.00	26.67 2.16 0.00	28.53 2.36 0.00	32.62 2.65 -0.90	36.21 3.08 0.00	38.89 3.01 0.00	41.77 3.34 0.00	49.18 4.22 0.00	54.49 4.68 0.00	65.09 6.08 -0.54	70.79 6.19 -5.08	78.63 6.46 -10.66	89.20 7.50 -10.88	93.78 7.79 -12.49	79.16 6.93 -6.78	60.11 5.71 0.00	57.79 5.35 0.00	54.50 4.95 0.00	47.36 4.27 0.00	38.74 3.42 0.00	36.13 2.61 -6.59
IP CORINTH___1 23988	31.47 1.95 0.00	29.51 1.78 0.00	27.22 1.66 -0.02	26.20 1.62 0.00	26.13 1.62 0.00	27.95 1.78 0.00	32.13 1.86 -1.20	35.28 2.15 0.00	38.75 2.87 0.00	41.66 3.23 0.00	48.46 3.51 0.00	53.85 4.03 0.00	63.24 4.73 -0.05	64.43 4.47 -0.44	67.17 4.74 -0.92	77.14 5.38 -0.95	80.41 5.81 -1.09	71.15 5.11 -0.59	58.91 4.51 0.00	57.11 4.67 0.00	54.01 4.46 0.00	46.72 3.62 0.00	37.86 2.54 0.00	37.42 1.70 -8.79
IP___TICONDEROGA 23804	32.68 3.16 0.00	30.64 2.91 0.00	28.32 2.76 -0.02	27.28 2.70 0.00	27.21 2.70 0.00	29.07 2.90 0.00	33.30 3.08 -1.15	36.71 3.58 0.00	40.22 4.34 0.00	43.24 4.80 0.00	50.57 5.62 0.00	56.14 6.33 0.00	65.99 7.43 -0.10	67.90 7.44 -0.93	71.16 7.69 -1.96	81.60 8.78 -2.01	85.37 9.55 -2.31	75.27 8.57 -1.25	61.74 7.34 0.00	59.47 7.03 0.00	56.24 6.69 0.00	48.62 5.52 0.00	39.52 4.20 0.00	38.30 2.91 -8.46
ISLIP_RES_REC 323679	35.91 4.93 -1.46	33.61 4.47 -1.41	31.16 4.09 -1.53	30.10 3.96 -1.57	29.71 3.87 -1.33	31.79 4.13 -1.49	36.47 4.80 -2.60	42.86 5.83 -3.90	47.68 6.07 -5.74	55.30 6.45 -10.42	70.44 7.69 -17.80	121.50 8.57 -63.12	130.76 10.64 -61.65	130.90 10.89 -60.49	151.97 11.32 -79.15	162.72 12.89 -79.01	162.87 13.45 -75.91	161.02 11.98 -83.59	132.69 9.95 -68.34	121.77 9.70 -59.63	70.05 9.17 -11.34	57.27 7.93 -6.24	48.41 6.53 -6.56	44.11 4.88 -12.31
JARVIS____ 23743	29.85 0.33 0.00	28.01 0.28 0.00	25.82 0.28 0.00	24.85 0.27 0.00	24.78 0.27 0.00	26.46 0.29 0.00	29.37 0.32 0.02	33.53 0.40 0.00	36.31 0.43 0.00	38.89 0.46 0.00	45.54 0.58 0.00	50.46 0.65 0.00	59.28 0.82 0.00	60.36 0.83 0.00	62.43 0.92 0.00	71.80 0.99 0.00	74.54 1.03 0.00	66.37 0.92 0.00	55.16 0.76 0.00	53.12 0.68 0.00	50.15 0.60 0.00	43.62 0.52 0.00	35.74 0.43 0.00	27.04 0.27 0.16
JENNISON___1 23625	31.42 1.89 0.00	29.45 1.72 0.00	27.08 1.53 -0.01	26.05 1.47 0.00	26.03 1.52 0.00	27.87 1.70 0.00	31.30 1.92 -0.31	35.85 2.72 0.00	38.93 3.05 0.00	41.73 3.23 -0.07	48.68 3.73 0.00	54.74 4.38 -0.54	64.26 4.79 -1.00	65.60 5.00 -1.08	68.10 5.23 -1.37	78.40 5.67 -1.92	80.49 5.74 -1.24	71.25 5.24 -0.57	58.64 4.25 0.00	56.58 4.14 0.00	53.71 4.16 0.00	46.72 3.62 0.00	38.11 2.79 0.00	30.90 1.67 -2.30
JENNISON___2 23626	31.36 1.83 0.00	29.42 1.69 0.00	27.03 1.48 -0.01	26.00 1.42 0.00	26.01 1.50 0.00	27.82 1.65 0.00	31.27 1.89 -0.31	35.81 2.68 0.00	38.85 2.98 0.00	41.65 3.15 -0.07	48.59 3.64 0.00	54.58 4.23 -0.54	64.14 4.68 -1.00	65.42 4.82 -1.08	67.98 5.10 -1.37	78.26 5.53 -1.92	80.27 5.52 -1.24	71.12 5.11 -0.57	58.53 4.13 0.00	56.42 3.98 0.00	53.61 4.06 0.00	46.63 3.53 0.00	38.04 2.72 0.00	30.87 1.64 -2.30
KEDC PORT_JEFF_GT2 24210	35.02 4.19 -1.31	32.79 3.80 -1.26	30.38 3.47 -1.36	29.31 3.34 -1.39	29.00 3.31 -1.18	31.00 3.51 -1.32	35.71 4.04 -2.60	41.90 4.87 -3.90	46.51 4.92 -5.72	53.55 4.76 -10.35	68.33 5.57 -17.80	119.05 6.13 -63.12	127.77 7.66 -61.65	127.81 7.80 -60.49	148.59 7.94 -79.15	158.89 9.07 -79.01	158.90 9.49 -75.91	157.49 8.45 -83.59	129.46 7.18 -67.89	119.20 7.13 -59.63	67.48 6.74 -11.19	55.21 5.95 -6.16	47.09 5.33 -6.44	43.23 4.12 -12.18
KEDC PORT_JEFF_GT3 24211	35.02 4.19 -1.31	32.79 3.80 -1.26	30.38 3.47 -1.36	29.31 3.34 -1.39	29.00 3.31 -1.18	31.00 3.51 -1.32	35.71 4.04 -2.60	41.90 4.87 -3.90	46.51 4.92 -5.72	53.55 4.76 -10.35	68.33 5.57 -17.80	119.05 6.13 -63.12	127.77 7.66 -61.65	127.81 7.80 -60.49	148.59 7.94 -79.15	158.89 9.07 -79.01	158.90 9.49 -75.91	157.49 8.45 -83.59	129.46 7.18 -67.89	119.20 7.13 -59.63	67.48 6.74 -11.19	55.21 5.95 -6.16	47.09 5.33 -6.44	43.23 4.12 -12.18
KEDC_GLWD_GT4 24219	38.44 3.28 -5.64	36.48 3.02 -5.72	34.66 2.96 -6.16	33.74 2.82 -6.34	32.68 2.79 -5.38	35.21 3.01 -6.03	35.07 3.40 -2.60	40.84 3.81 -3.90	45.87 3.73 -6.26	54.72 4.15 -12.14	67.93 5.17 -17.81	118.71 5.78 -63.12	127.48 7.37 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.82 8.99 -79.02	158.76 9.34 -75.91	157.37 8.31 -83.61	142.00 6.80 -80.80	118.53 6.45 -59.64	70.71 5.94 -15.21	56.69 5.13 -8.46	49.43 4.09 -10.02	45.79 3.20 -15.66
KEDC_GLWD_GT5 24220	38.44 3.28 -5.64	36.48 3.02 -5.72	34.66 2.96 -6.16	33.74 2.82 -6.34	32.68 2.79 -5.38	35.21 3.01 -6.03	35.07 3.40 -2.60	40.84 3.81 -3.90	45.87 3.73 -6.26	54.72 4.15 -12.14	67.93 5.17 -17.81	118.71 5.78 -63.12	127.48 7.37 -61.65	127.51 7.50 -60.49	148.53 7.87 -79.15	158.82 8.99 -79.02	158.76 9.34 -75.91	157.37 8.31 -83.61	142.00 6.80 -80.80	118.53 6.45 -59.64	70.71 5.94 -15.21	56.69 5.13 -8.46	49.43 4.09 -10.02	45.79 3.20 -15.66
KENSICO____ 23655	32.42 2.90 0.00	30.42 2.69 0.00	28.06 2.50 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.74 2.57 0.00	32.88 2.91 -0.90	36.51 3.38 0.00	39.18 3.30 0.00	42.12 3.69 0.00	49.59 4.63 0.00	54.99 5.18 0.00	65.68 6.66 -0.55	71.51 6.84 -5.15	79.45 7.13 -10.81	90.05 8.21 -11.03	94.69 8.52 -12.66	79.91 7.59 -6.87	60.65 6.25 0.00	58.31 5.87 0.00	54.90 5.35 0.00	47.71 4.61 0.00	39.02 3.71 0.00	36.41 2.85 -6.63

KIAC_JFK_GT1 23816	32.50 2.98 0.00	30.45 2.72 0.00	28.01 2.45 -0.02	26.88 2.31 0.00	26.79 2.28 0.00	28.66 2.49 0.00	32.91 2.94 -0.90	36.61 3.48 0.00	39.22 3.34 0.00	42.08 3.65 0.00	49.49 4.54 0.00	54.94 5.13 0.00	65.68 6.66 -0.55	71.51 6.84 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.91 7.59 -6.87	60.70 6.31 0.00	58.31 5.87 0.00	54.85 5.30 0.00	47.71 4.61 0.00	39.17 3.85 0.00	36.77 3.20 -6.64
KIAC_JFK_GT2 23817	32.50 2.98 0.00	30.45 2.72 0.00	28.01 2.45 -0.02	26.88 2.31 0.00	26.79 2.28 0.00	28.66 2.49 0.00	32.91 2.94 -0.90	36.61 3.48 0.00	39.22 3.34 0.00	42.08 3.65 0.00	49.49 4.54 0.00	54.94 5.13 0.00	65.68 6.66 -0.55	71.51 6.84 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.91 7.59 -6.87	60.70 6.31 0.00	58.31 5.87 0.00	54.85 5.30 0.00	47.71 4.61 0.00	39.17 3.85 0.00	36.77 3.20 -6.64
KINTIGH____ 23543	28.90 -0.62 0.00	27.07 -0.67 0.00	24.88 -0.66 0.00	23.98 -0.59 0.00	24.04 -0.47 0.00	25.54 -0.63 0.00	27.92 -1.28 -0.13	32.24 -0.89 0.00	34.95 -0.93 0.00	36.78 -1.42 0.23	42.75 -2.20 0.00	46.01 -2.04 1.76	52.21 -2.98 3.27	52.98 -3.03 3.51	54.15 -2.89 4.47	60.80 -3.76 6.26	65.12 -4.34 4.05	59.74 -3.86 1.85	51.62 -2.77 0.00	49.66 -2.78 0.00	47.17 -2.38 0.00	40.99 -2.11 0.00	34.68 -0.63 0.00	26.87 -1.00 -0.94
LEDERLE____ 23769	32.59 3.07 0.00	30.62 2.88 0.00	28.26 2.71 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.00 3.05 -0.87	36.78 3.64 0.00	39.54 3.66 0.00	42.47 4.03 0.00	50.03 5.08 0.00	55.49 5.68 0.00	66.16 7.19 -0.50	71.66 7.44 -4.70	79.13 7.75 -9.87	89.88 8.99 -10.08	94.48 9.41 -11.56	80.10 8.38 -6.28	61.25 6.85 0.00	58.89 6.45 0.00	55.49 5.94 0.00	48.22 5.13 0.00	39.38 4.06 0.00	36.37 3.02 -6.42
LINDEN COGEN____ 23786	32.48 2.95 0.00	30.45 2.72 0.00	28.06 2.50 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.74 2.57 0.00	32.94 2.97 -0.90	36.54 3.41 0.00	38.92 3.16 0.12	40.03 3.53 1.94	40.22 4.45 9.19	47.95 4.98 6.84	50.05 6.49 14.90	52.31 6.61 13.82	55.14 6.95 13.32	73.03 7.86 5.64	77.59 8.16 4.07	68.34 7.33 4.44	50.05 6.04 10.38	50.09 5.61 7.97	54.65 5.10 0.00	47.54 4.44 0.00	38.92 3.60 0.00	36.59 3.02 -6.64
LIPA_MISC_IPP 23656	34.80 4.01 -1.26	32.54 3.60 -1.21	30.15 3.30 -1.31	29.11 3.19 -1.34	28.78 3.14 -1.14	30.77 3.32 -1.27	35.54 3.87 -2.60	41.73 4.70 -3.90	46.40 4.81 -5.71	53.84 5.07 -10.33	68.78 6.03 -17.80	119.61 6.68 -63.12	128.48 8.36 -61.65	128.46 8.45 -60.49	149.38 8.73 -79.15	159.81 9.99 -79.01	159.85 10.43 -75.91	158.33 9.29 -83.59	129.98 7.83 -67.75	119.67 7.60 -59.63	67.88 7.18 -11.15	55.53 6.29 -6.14	46.94 5.23 -6.40	43.06 3.98 -12.15
LISF____SOLAR 323691	34.84 4.05 -1.27	32.62 3.66 -1.22	30.22 3.35 -1.33	29.15 3.22 -1.36	28.84 3.18 -1.15	30.84 3.38 -1.29	35.59 3.92 -2.60	41.80 4.77 -3.90	46.47 4.88 -5.72	53.96 5.19 -10.34	68.96 6.21 -17.80	119.75 6.82 -63.12	128.65 8.54 -61.65	128.70 8.69 -60.49	149.63 8.98 -79.15	160.02 10.20 -79.01	160.07 10.66 -75.91	158.53 9.49 -83.59	130.19 8.00 -67.79	119.88 7.82 -59.63	68.05 7.33 -11.17	55.67 6.42 -6.15	47.06 5.33 -6.41	43.12 4.04 -12.16
LITTLE FALLS____HYD 24013	31.24 1.71 0.00	29.31 1.58 0.00	27.02 1.48 0.00	26.00 1.42 0.00	25.98 1.47 0.00	27.74 1.57 0.00	30.79 1.74 0.02	35.22 2.09 0.00	38.18 2.30 0.00	40.93 2.50 0.00	47.87 2.92 0.00	53.10 3.29 0.00	62.03 3.57 0.00	63.09 3.57 0.00	65.14 3.63 0.00	75.13 4.32 0.00	78.07 4.56 0.00	69.64 4.19 0.00	57.82 3.43 0.00	55.75 3.31 0.00	52.42 2.87 0.00	45.51 2.41 0.00	37.22 1.91 0.00	28.14 1.37 0.16
LI_NEWBRDGE____DRP 323616	33.38 3.48 -0.37	31.21 3.19 -0.29	28.81 2.94 -0.33	27.72 2.82 -0.32	27.58 2.79 -0.27	29.43 2.96 -0.31	34.98 3.31 -2.60	40.97 3.94 -3.90	45.25 3.77 -5.60	52.47 4.07 -9.97	67.70 4.94 -17.80	118.41 5.48 -63.12	127.07 6.95 -61.65	126.97 6.96 -60.49	147.91 7.25 -79.15	158.11 8.28 -79.01	158.01 8.60 -75.91	156.69 7.65 -83.59	125.85 6.36 -65.09	118.15 6.08 -59.63	65.52 5.65 -10.33	53.67 4.91 -5.67	45.07 4.09 -5.66	41.62 3.26 -11.43
LONG_LAKE_PHOENIX 24014	29.47 -0.06 0.00	27.65 -0.08 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.46 -0.05 0.00	26.12 -0.05 0.00	29.04 -0.12 -0.08	33.20 0.07 0.00	35.99 0.11 0.00	38.55 0.12 0.00	44.95 0.00 0.00	49.91 0.10 0.00	58.35 -0.12 0.00	59.40 -0.12 0.00	61.45 -0.06 0.00	70.60 -0.21 0.00	73.22 -0.29 0.00	65.25 -0.20 0.00	54.40 0.00 0.00	52.39 -0.05 0.00	49.75 0.20 0.00	43.31 0.22 0.00	35.42 0.11 0.00	27.43 -0.08 -0.58
LOVETT____3 23632	31.74 2.22 0.00	29.84 2.11 0.00	27.55 1.99 -0.02	26.49 1.92 0.00	26.40 1.89 0.00	28.21 2.04 0.00	32.19 2.24 -0.88	35.75 2.62 0.00	38.32 2.44 0.00	41.16 2.73 0.00	48.37 3.41 0.00	53.60 3.78 0.00	63.94 4.97 -0.51	69.33 5.06 -4.75	76.78 5.29 -9.98	87.16 6.16 -10.19	91.60 6.39 -11.69	77.56 5.76 -6.35	59.13 4.73 0.00	56.85 4.41 0.00	53.61 4.06 0.00	46.67 3.58 0.00	38.18 2.86 0.00	35.59 2.21 -6.45
LOVETT____4 23642	32.21 2.69 0.00	30.28 2.55 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.62 2.67 -0.88	36.31 3.18 0.00	38.96 3.09 0.00	41.85 3.42 0.00	49.27 4.32 0.00	54.64 4.83 0.00	65.11 6.14 -0.51	70.59 6.31 -4.76	78.09 6.58 -10.00	88.67 7.65 -10.21	93.24 8.01 -11.71	78.94 7.14 -6.36	60.27 5.88 0.00	57.94 5.50 0.00	54.61 5.06 0.00	47.50 4.40 0.00	38.81 3.50 0.00	36.05 2.67 -6.45
LOVETT____5 23593	32.21 2.69 0.00	30.28 2.55 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.62 2.67 -0.88	36.31 3.18 0.00	38.96 3.09 0.00	41.85 3.42 0.00	49.27 4.32 0.00	54.64 4.83 0.00	65.11 6.14 -0.51	70.59 6.31 -4.76	78.09 6.58 -10.00	88.67 7.65 -10.21	93.24 8.01 -11.71	78.94 7.14 -6.36	60.27 5.88 0.00	57.94 5.50 0.00	54.61 5.06 0.00	47.50 4.40 0.00	38.81 3.50 0.00	36.05 2.67 -6.45
LOWER RAQUET____HYD 24057	27.67 -1.86 0.00	26.15 -1.58 0.00	23.98 -1.56 0.00	23.10 -1.47 0.00	22.84 -1.67 0.00	24.26 -1.91 0.00	26.98 -2.09 0.00	30.45 -2.68 0.00	33.37 -2.51 0.00	35.63 -2.80 0.00	41.22 -3.73 0.00	45.23 -4.58 0.00	53.38 -5.09 0.00	54.17 -5.36 0.00	55.54 -5.97 0.00	64.44 -6.37 0.00	66.82 -6.69 0.00	59.49 -5.96 0.00	49.12 -5.28 0.00	47.56 -4.88 0.00	44.99 -4.56 0.00	39.30 -3.79 0.00	32.07 -3.25 0.00	24.91 -2.02 0.00
LOWER____HUDSON 24059	31.36 1.83 0.00	29.42 1.69 0.00	27.17 1.61 -0.02	26.15 1.57 0.00	26.06 1.55 0.00	27.82 1.65 0.00	32.01 1.77 -1.16	35.15 2.02 0.00	38.28 2.40 0.00	41.01 2.58 0.00	48.05 3.10 0.00	53.35 3.54 0.00	62.76 4.27 -0.03	64.15 4.34 -0.29	66.66 4.55 -0.60	76.68 5.24 -0.63	79.81 5.58 -0.72	70.75 4.91 -0.39	58.48 4.08 0.00	56.27 3.83 0.00	53.16 3.62 0.00	46.11 3.02 0.00	37.68 2.37 0.00	37.11 1.64 -8.54
LWR____OSWEGATCHIE_HYD 23850	28.58 -0.95 0.00	26.93 -0.81 0.00	24.70 -0.84 0.00	23.86 -0.71 0.00	23.72 -0.79 0.00	25.20 -0.97 0.00	28.00 -1.08 0.00	31.94 -1.19 0.00	34.80 -1.08 0.00	37.20 -1.23 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.12 -2.34 0.00	57.08 -2.44 0.00	58.80 -2.70 0.00	67.90 -2.91 0.00	70.35 -3.16 0.00	62.76 -2.69 0.00	51.95 -2.45 0.00	50.24 -2.20 0.00	47.57 -1.98 0.00	41.59 -1.51 0.00	33.83 -1.48 0.00	25.88 -1.05 0.00

LYONS_FALL_HYD 23570	29.76 0.24 0.00	27.95 0.22 0.00	25.70 0.15 0.00	24.80 0.22 0.00	24.76 0.25 0.00	26.38 0.21 0.00	29.36 0.29 0.00	33.66 0.53 0.00	36.60 0.72 0.00	39.16 0.73 0.00	45.72 0.76 0.00	50.71 0.90 0.00	59.52 1.05 0.00	60.65 1.13 0.00	62.67 1.17 0.00	72.01 1.20 0.00	74.61 1.10 0.00	66.63 1.18 0.00	55.26 0.87 0.00	53.28 0.84 0.00	50.49 0.94 0.00	43.96 0.86 0.00	35.77 0.46 0.00	27.09 0.16 0.00
MADISON___COUNTY_LFGE 323628	30.20 0.68 0.00	28.34 0.61 0.00	26.05 0.51 0.00	25.09 0.52 0.00	25.07 0.56 0.00	26.77 0.60 0.00	29.77 0.67 -0.03	34.16 1.03 0.00	37.06 1.18 0.00	39.74 1.31 0.00	46.48 1.53 0.00	51.60 1.79 0.00	60.33 1.87 0.00	61.43 1.90 0.00	63.53 2.03 0.00	72.93 2.12 0.00	75.56 2.06 0.00	67.41 1.96 0.00	56.03 1.63 0.00	54.07 1.63 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.37 1.06 0.00	27.72 0.57 -0.23
MAPLE_RIDGE_WT_1 323574	28.87 -0.65 0.00	27.12 -0.61 0.00	25.00 -0.54 0.00	24.06 -0.52 0.00	24.02 -0.49 0.00	25.67 -0.50 0.00	28.53 -0.49 0.05	32.57 -0.56 0.00	35.38 -0.50 0.00	37.93 -0.50 0.00	44.32 -0.63 0.00	49.11 -0.70 0.00	57.64 -0.82 0.00	58.69 -0.83 0.00	60.65 -0.86 0.00	69.82 -0.99 0.00	72.48 -1.03 0.00	64.40 -1.05 0.00	53.42 -0.98 0.00	51.44 -1.00 0.00	48.41 -1.14 0.00	42.15 -0.95 0.00	34.47 -0.85 0.00	25.96 -0.59 0.38
MAPLE_RIDGE_WT_2 323611	28.87 -0.65 0.00	27.12 -0.61 0.00	25.00 -0.54 0.00	24.06 -0.52 0.00	24.02 -0.49 0.00	25.67 -0.50 0.00	28.53 -0.49 0.05	32.57 -0.56 0.00	35.38 -0.50 0.00	37.93 -0.50 0.00	44.32 -0.63 0.00	49.11 -0.70 0.00	57.64 -0.82 0.00	58.69 -0.83 0.00	60.65 -0.86 0.00	69.82 -0.99 0.00	72.48 -1.03 0.00	64.40 -1.05 0.00	53.42 -0.98 0.00	51.44 -1.00 0.00	48.41 -1.14 0.00	42.15 -0.95 0.00	34.47 -0.85 0.00	25.96 -0.59 0.38
MARBLE_RIVER_WT_PWR 323696	28.29 -1.24 0.00	26.71 -1.03 0.00	24.52 -1.02 0.00	23.54 -1.03 0.00	23.41 -1.10 0.00	24.99 -1.18 0.00	27.94 -1.13 0.00	31.48 -1.66 0.00	34.41 -1.47 0.00	36.89 -1.54 0.00	42.98 -1.98 0.00	47.47 -2.34 0.00	55.95 -2.51 0.00	56.85 -2.68 0.00	58.43 -3.07 0.00	67.77 -3.04 0.00	70.42 -3.08 0.00	62.57 -2.88 0.00	51.73 -2.66 0.00	50.03 -2.41 0.00	46.97 -2.58 0.00	40.77 -2.33 0.00	33.37 -1.94 0.00	25.77 -1.16 0.00
MG INDUSTRY___DRP 24185	30.91 1.39 0.00	29.04 1.30 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.69 1.18 0.00	27.43 1.26 0.00	31.58 1.37 -1.14	34.69 1.56 0.00	37.17 1.29 0.00	39.62 1.19 0.00	46.48 1.53 0.00	51.45 1.64 0.00	60.51 2.05 0.00	61.66 2.14 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.28 1.73 0.00	44.65 1.55 0.00	37.08 1.77 0.00	36.57 1.29 -8.35
MID___OSWEGATCHIE_HYD 23849	28.58 -0.95 0.00	26.93 -0.81 0.00	24.70 -0.84 0.00	23.86 -0.71 0.00	23.72 -0.79 0.00	25.20 -0.97 0.00	28.00 -1.08 0.00	31.94 -1.19 0.00	34.80 -1.08 0.00	37.20 -1.23 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.12 -2.34 0.00	57.08 -2.44 0.00	58.80 -2.70 0.00	67.90 -2.91 0.00	70.35 -3.16 0.00	62.76 -2.69 0.00	51.95 -2.45 0.00	50.24 -2.20 0.00	47.57 -1.98 0.00	41.59 -1.51 0.00	33.83 -1.48 0.00	25.88 -1.05 0.00
MID___RAQUETTE_HYD 23851	27.67 -1.86 0.00	26.15 -1.58 0.00	23.98 -1.56 0.00	23.10 -1.47 0.00	22.84 -1.67 0.00	24.26 -1.91 0.00	26.98 -2.09 0.00	30.45 -2.68 0.00	33.37 -2.51 0.00	35.63 -2.80 0.00	41.22 -3.73 0.00	45.23 -4.58 0.00	53.38 -5.09 0.00	54.17 -5.36 0.00	55.54 -5.97 0.00	64.44 -6.37 0.00	66.82 -6.69 0.00	59.49 -5.96 0.00	49.12 -5.28 0.00	47.56 -4.88 0.00	44.99 -4.56 0.00	39.30 -3.79 0.00	32.07 -3.25 0.00	24.91 -2.02 0.00
MILLIKEN___1 23584	30.08 0.56 0.00	28.20 0.47 0.00	25.95 0.41 0.00	24.94 0.37 0.00	24.95 0.44 0.00	26.64 0.47 0.00	29.47 0.23 -0.17	33.73 0.60 0.00	36.60 0.72 0.00	39.32 0.84 -0.05	45.99 1.03 0.00	51.16 1.00 -0.35	57.66 1.00 -0.66	58.75 -1.49 -0.71	61.00 -1.41 -0.90	70.16 -1.91 -1.26	72.78 -1.55 -0.82	64.44 -1.38 -0.37	53.47 -0.93 0.00	52.18 -0.26 0.00	50.54 0.99 0.00	44.09 0.99 0.00	35.99 0.67 0.00	28.36 0.19 -1.24
MILLIKEN___2 23585	30.08 0.56 0.00	28.20 0.47 0.00	25.95 0.41 0.00	24.94 0.37 0.00	24.95 0.44 0.00	26.64 0.47 0.00	29.47 0.23 -0.17	33.73 0.60 0.00	36.60 0.72 0.00	39.32 0.84 -0.05	45.99 1.03 0.00	51.16 1.00 -0.35	57.66 1.00 -0.66	58.75 -1.49 -0.71	61.00 -1.41 -0.90	70.16 -1.91 -1.26	72.78 -1.55 -0.82	64.44 -1.38 -0.37	53.47 -0.93 0.00	52.18 -0.26 0.00	50.54 0.99 0.00	44.09 0.99 0.00	35.99 0.67 0.00	28.36 0.19 -1.24
MILLIKEN___DIESEL 23629	30.08 0.56 0.00	28.20 0.47 0.00	25.95 0.41 0.00	24.94 0.37 0.00	24.95 0.44 0.00	26.64 0.47 0.00	29.47 0.23 -0.17	33.73 0.60 0.00	36.60 0.72 0.00	39.32 0.84 -0.05	45.99 1.03 0.00	51.16 1.00 -0.35	57.66 1.00 -0.66	58.75 -1.49 -0.71	61.00 -1.41 -0.90	70.16 -1.91 -1.26	72.78 -1.55 -0.82	64.44 -1.38 -0.37	53.47 -0.93 0.00	52.18 -0.26 0.00	50.54 0.99 0.00	44.09 0.99 0.00	35.99 0.67 0.00	28.36 0.19 -1.24
MILLSEAT___LFGE 323607	29.70 0.18 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.61 0.10 0.00	26.12 -0.05 0.00	28.51 -0.70 -0.14	32.97 -0.16 0.00	35.88 0.00 0.00	37.62 -0.81 0.00	43.29 -1.66 0.00	48.57 -1.24 0.00	56.36 -2.10 0.00	57.38 -2.14 0.00	59.48 -2.03 0.00	68.05 -2.76 0.00	69.98 -3.53 0.00	62.31 -3.14 0.00	52.33 -2.07 0.00	50.34 -2.10 0.00	47.81 -1.74 0.00	41.42 -1.68 0.00	35.46 0.14 0.00	27.42 -0.51 -1.00
MODEL_CITY_ENERGY 24167	29.08 -0.44 0.00	27.20 -0.53 0.00	24.98 -0.56 0.00	24.08 -0.49 0.00	24.17 -0.34 0.00	25.67 -0.50 0.00	27.82 -1.39 -0.14	32.10 -1.03 0.00	34.77 -1.11 0.00	36.58 -1.88 -0.03	41.99 -2.97 0.00	47.17 -2.64 0.00	54.66 -3.80 0.00	55.66 -3.87 0.00	57.82 -3.69 0.00	66.07 -4.74 0.00	67.92 -5.59 0.00	60.41 -5.04 0.00	50.75 -3.64 0.00	48.82 -3.62 0.00	46.28 -3.27 0.00	40.21 -2.89 0.00	34.72 -0.60 0.00	26.88 -1.11 -1.06
MODERN_LFGE___ 323580	29.08 -0.44 0.00	27.20 -0.53 0.00	24.98 -0.56 0.00	24.08 -0.49 0.00	24.17 -0.34 0.00	25.67 -0.50 0.00	27.82 -1.39 -0.14	32.10 -1.03 0.00	34.77 -1.11 0.00	36.58 -1.88 -0.03	41.99 -2.97 0.00	47.17 -2.64 0.00	54.66 -3.80 0.00	55.66 -3.87 0.00	57.82 -3.69 0.00	66.07 -4.74 0.00	67.92 -5.59 0.00	60.41 -5.04 0.00	50.75 -3.64 0.00	48.82 -3.62 0.00	46.28 -3.27 0.00	40.21 -2.89 0.00	34.72 -0.60 0.00	26.88 -1.11 -1.06
MOHAWK_PAPER___DRP 24187	31.12 1.59 0.00	29.20 1.47 0.00	26.97 1.40 -0.02	25.95 1.38 0.00	25.88 1.37 0.00	27.61 1.44 0.00	31.77 1.54 -1.16	34.89 1.75 0.00	37.92 2.04 0.00	40.62 2.19 0.00	47.65 2.70 0.00	52.85 3.04 0.00	62.15 3.69 0.00	63.34 3.81 0.00	65.57 4.06 0.00	75.41 4.60 0.00	78.43 4.93 0.00	69.70 4.25 0.00	57.88 3.48 0.00	55.69 3.25 0.00	52.57 3.02 0.00	45.64 2.54 0.00	37.36 2.05 0.00	36.89 1.43 -8.54
MONGAUP___HYD 23641	32.59 3.07 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.08 2.51 0.00	27.01 2.50 0.00	28.87 2.70 0.00	32.95 3.05 -0.83	36.87 3.74 0.00	39.83 3.95 0.00	42.77 4.34 0.00	50.35 5.39 0.00	55.84 6.02 0.00	66.33 7.43 -0.44	71.39 7.80 -4.07	78.05 7.99 -8.55	89.04 9.49 -8.73	93.45 9.92 -10.02	79.66 8.77 -5.44	61.74 7.34 0.00	59.47 7.03 0.00	56.04 6.49 0.00	48.70 5.60 0.00	39.66 4.34 0.00	36.00 2.99 -6.08

MONTAUK___DIESEL 23721	37.82 7.02 -1.27	35.27 6.32 -1.22	32.63 5.77 -1.32	31.50 5.58 -1.35	31.10 5.44 -1.14	33.24 5.78 -1.28	38.42 6.74 -2.60	45.55 8.52 -3.90	51.43 9.83 -5.72	59.84 11.07 -10.34	76.38 13.62 -17.80	127.87 14.95 -63.12	138.36 18.24 -61.65	138.99 18.98 -60.49	160.46 19.81 -79.15	172.48 22.66 -79.01	173.01 23.60 -75.91	170.25 21.20 -83.59	139.95 17.79 -67.77	129.17 17.10 -59.63	76.61 15.91 -11.16	62.60 13.36 -6.14	52.14 10.42 -6.41	46.40 7.32 -12.15
MUNSVILLE_WIND_PWR 323609	31.89 2.36 0.00	29.92 2.19 0.00	27.46 1.92 -0.01	26.42 1.84 0.00	26.42 1.91 0.00	28.32 2.15 0.00	31.85 2.50 -0.27	36.64 3.51 0.00	39.86 3.98 0.00	42.73 4.23 -0.07	49.81 4.86 0.00	55.95 5.63 -0.51	65.32 5.90 -0.95	66.74 6.19 -1.02	69.26 6.46 -1.30	79.50 6.87 -1.82	81.60 6.91 -1.18	72.47 6.48 -0.54	59.62 5.22 0.00	57.63 5.19 0.00	54.95 5.40 0.00	47.75 4.66 0.00	38.74 3.42 0.00	31.00 2.07 -2.00
N SALMON___HYD 24042	28.20 -1.33 0.00	26.74 -1.00 0.00	24.49 -1.05 0.00	23.54 -1.03 0.00	23.36 -1.15 0.00	24.91 -1.26 0.00	27.85 -1.22 0.00	31.34 -1.79 0.00	34.41 -1.47 0.00	36.89 -1.54 0.00	42.80 -2.16 0.00	47.07 -2.74 0.00	55.60 -2.86 0.00	56.37 -3.16 0.00	57.69 -3.81 0.00	67.13 -3.69 0.00	69.68 -3.83 0.00	61.91 -3.54 0.00	51.13 -3.26 0.00	49.61 -2.83 0.00	46.58 -2.97 0.00	40.47 -2.63 0.00	33.09 -2.22 0.00	25.66 -1.27 0.00
N.E._GEN_SANDY PD 24062	31.59 2.07 0.00	29.64 1.91 0.00	27.37 1.81 -0.02	26.35 1.77 0.00	26.25 1.74 0.00	28.03 1.86 0.00	32.17 2.03 -1.07	35.48 2.35 0.00	38.32 2.44 0.00	41.08 2.65 0.00	48.23 3.28 0.00	53.45 3.63 0.00	63.20 4.50 -0.24	66.31 4.58 -2.20	70.93 4.80 -4.62	80.98 5.45 -4.72	84.81 5.88 -5.42	73.63 5.24 -2.94	58.80 4.40 0.00	56.58 4.14 0.00	53.42 3.87 0.00	46.37 3.27 0.00	38.00 2.68 0.00	36.73 1.96 -7.84
NARROWS_GT1_1 24228	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_2 24229	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_3 24230	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_4 24231	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_5 24232	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_6 24233	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_7 24234	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT1_8 24235	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_1 24236	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_2 24237	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_3 24238	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_4 24239	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65

NARROWS_GT2_5 24240	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_6 24241	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_7 24242	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NARROWS_GT2_8 24243	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NEG CAPITAL___MECHNVIL 23645	31.68 2.15 0.00	29.70 1.97 0.00	27.40 1.84 -0.02	26.37 1.79 0.00	26.30 1.79 0.00	28.11 1.94 0.00	32.33 2.06 -1.19	35.48 2.35 0.00	38.89 3.01 0.00	41.74 3.31 0.00	48.86 3.91 0.00	54.30 4.48 0.00	63.81 5.32 -0.03	65.23 5.42 -0.29	67.77 5.66 -0.61	77.95 6.51 -0.63	81.14 6.91 -0.72	71.93 6.09 -0.39	59.45 5.06 0.00	57.26 4.82 0.00	54.11 4.56 0.00	46.84 3.75 0.00	38.11 2.79 0.00	37.56 1.88 -8.75
NEG CENTRAL_HIGH_ACRES 23767	28.85 -0.68 0.00	27.01 -0.72 0.00	24.83 -0.71 0.00	23.91 -0.66 0.00	23.92 -0.59 0.00	25.46 -0.71 0.00	28.08 -1.10 -0.11	32.24 -0.89 0.00	35.05 -0.82 0.00	37.23 -1.12 0.08	43.34 -1.62 0.00	47.58 -1.60 0.63	54.94 -2.34 1.18	55.93 -2.32 1.27	57.56 -2.34 1.61	65.64 -2.91 2.26	68.74 -3.31 1.46	61.90 -2.88 0.67	52.33 -2.07 0.00	50.34 -2.10 0.00	47.86 -1.68 0.00	41.50 -1.59 0.00	34.43 -0.88 0.00	26.77 -0.97 -0.81
NEG CENTRAL___DRP 24199	29.82 0.30 0.00	27.93 0.20 0.00	25.67 0.13 0.00	24.72 0.15 0.00	24.73 0.22 0.00	26.38 0.21 0.00	29.73 0.52 -0.14	34.22 1.09 0.00	37.10 1.22 0.00	39.83 1.34 -0.06	46.48 1.53 0.00	52.10 1.84 -0.44	60.81 1.52 -0.82	61.95 1.55 -0.89	64.35 1.72 -1.13	74.09 1.70 -1.58	76.15 1.62 -1.02	67.42 1.51 -0.47	55.92 1.52 0.00	53.86 1.42 0.00	51.33 1.78 0.00	44.65 1.55 0.00	36.59 1.27 0.00	28.44 0.51 -1.01
NEG CENTRAL___INDECK 23768	30.59 1.06 0.00	28.56 0.83 0.00	26.23 0.69 0.00	25.26 0.69 0.00	25.32 0.81 0.00	26.93 0.76 0.00	29.85 0.61 -0.16	34.46 1.33 0.00	36.42 0.54 0.00	38.75 0.15 -0.16	43.51 -1.44 0.00	49.84 -1.20 -1.22	58.22 -2.51 -2.27	59.47 -2.50 -2.44	62.09 -2.52 -3.10	71.91 -3.26 -4.35	72.50 -3.83 -2.82	63.46 -3.27 -1.29	52.06 -2.34 0.00	50.50 -1.94 0.00	48.16 -1.39 0.00	42.93 -0.17 0.00	36.83 1.52 0.00	28.72 0.59 -1.20
NEG CENTRAL___SENECA 23627	30.00 0.47 0.00	28.09 0.36 0.00	25.83 0.28 0.00	24.87 0.30 0.00	24.90 0.39 0.00	26.56 0.39 0.00	30.22 0.99 -0.16	34.92 1.79 0.00	37.85 1.97 0.00	40.68 2.15 -0.10	47.42 2.47 0.00	53.52 2.94 -0.77	62.64 2.75 -1.42	63.91 2.86 -1.53	66.53 3.07 -1.95	76.73 3.19 -2.73	78.36 3.09 -1.77	69.07 2.81 -0.81	57.01 2.61 0.00	54.85 2.41 0.00	52.32 2.77 0.00	45.51 2.41 0.00	37.33 2.01 0.00	29.04 0.94 -1.17
NEG CENTRAL___STATE_STREET 24147	30.53 1.00 0.00	28.62 0.89 0.00	26.31 0.77 0.00	25.29 0.71 0.00	25.29 0.78 0.00	27.01 0.84 0.00	30.01 0.81 -0.13	34.49 1.36 0.00	37.46 1.58 0.00	40.20 1.77 0.00	47.07 2.11 0.00	52.20 2.39 0.00	59.98 1.52 0.00	61.13 1.61 0.00	63.23 1.72 0.00	72.51 1.70 0.00	75.20 1.69 0.00	67.09 1.64 0.00	56.03 1.63 0.00	54.17 1.73 0.00	51.93 2.38 0.00	45.17 2.07 0.00	36.87 1.55 0.00	28.64 0.78 -0.93
NEG MILLWOOD___DRP 24198	32.74 3.22 0.00	30.73 3.00 0.00	28.29 2.73 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.97 2.80 0.00	33.17 3.17 -0.92	36.94 3.81 0.00	39.86 3.98 0.00	42.96 4.53 0.00	50.89 5.93 0.00	56.73 6.92 0.00	67.80 8.77 -0.57	73.62 8.81 -5.29	81.84 9.22 -11.11	90.96 10.20 -9.95	95.58 10.66 -11.42	81.07 9.43 -6.20	62.17 7.78 0.00	59.84 7.40 0.00	56.29 6.74 0.00	48.91 5.82 0.00	39.80 4.49 0.00	36.96 3.26 -6.78
NEG NORTH_FLCN_SEA 23793	28.55 -0.97 0.00	27.01 -0.72 0.00	24.78 -0.77 0.00	23.79 -0.79 0.00	23.65 -0.86 0.00	25.25 -0.92 0.00	28.23 -0.84 0.00	31.81 -1.33 0.00	34.84 -1.04 0.00	37.36 -1.08 0.00	43.43 -1.53 0.00	47.92 -1.89 0.00	56.54 -1.93 0.00	57.38 -2.14 0.00	58.86 -2.64 0.00	68.40 -2.41 0.00	71.01 -2.50 0.00	63.10 -2.35 0.00	52.16 -2.23 0.00	50.50 -1.94 0.00	47.37 -2.18 0.00	41.12 -1.98 0.00	33.66 -1.66 0.00	26.01 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	28.26 -1.27 0.00	26.71 -1.03 0.00	24.52 -1.02 0.00	23.54 -1.03 0.00	23.41 -1.10 0.00	24.99 -1.18 0.00	27.94 -1.13 0.00	31.44 -1.69 0.00	34.41 -1.47 0.00	36.89 -1.54 0.00	42.93 -2.02 0.00	47.37 -2.44 0.00	55.89 -2.57 0.00	56.73 -2.80 0.00	58.25 -3.26 0.00	67.63 -3.19 0.00	70.20 -3.31 0.00	62.44 -3.01 0.00	51.62 -2.77 0.00	49.92 -2.52 0.00	46.87 -2.68 0.00	40.73 -2.37 0.00	33.30 -2.01 0.00	25.77 -1.16 0.00
NEG NORTH___ALICE_FALLS 23915	28.52 -1.00 0.00	27.01 -0.72 0.00	24.78 -0.77 0.00	23.79 -0.79 0.00	23.63 -0.88 0.00	25.25 -0.92 0.00	28.23 -0.84 0.00	31.77 -1.36 0.00	34.84 -1.04 0.00	37.40 -1.04 0.00	43.43 -1.53 0.00	47.87 -1.94 0.00	56.48 -1.99 0.00	57.32 -2.20 0.00	58.68 -2.83 0.00	68.26 -2.55 0.00	70.93 -2.57 0.00	62.96 -2.49 0.00	52.06 -2.34 0.00	50.45 -1.99 0.00	47.27 -2.28 0.00	41.03 -2.07 0.00	33.59 -1.73 0.00	25.99 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	28.52 -1.00 0.00	27.01 -0.72 0.00	24.78 -0.77 0.00	23.79 -0.79 0.00	23.63 -0.88 0.00	25.25 -0.92 0.00	28.23 -0.84 0.00	31.77 -1.36 0.00	34.84 -1.04 0.00	37.40 -1.04 0.00	43.43 -1.53 0.00	47.87 -1.94 0.00	56.48 -1.99 0.00	57.32 -2.20 0.00	58.68 -2.83 0.00	68.26 -2.55 0.00	70.93 -2.57 0.00	62.96 -2.49 0.00	52.06 -2.34 0.00	50.45 -1.99 0.00	47.27 -2.28 0.00	41.03 -2.07 0.00	33.59 -1.73 0.00	25.99 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	28.52 -1.00 0.00	27.01 -0.72 0.00	24.78 -0.77 0.00	23.79 -0.79 0.00	23.63 -0.88 0.00	25.25 -0.92 0.00	28.23 -0.84 0.00	31.77 -1.36 0.00	34.84 -1.04 0.00	37.40 -1.04 0.00	43.43 -1.53 0.00	47.87 -1.94 0.00	56.48 -1.99 0.00	57.32 -2.20 0.00	58.68 -2.83 0.00	68.26 -2.55 0.00	70.93 -2.57 0.00	62.96 -2.49 0.00	52.06 -2.34 0.00	50.45 -1.99 0.00	47.27 -2.28 0.00	41.03 -2.07 0.00	33.59 -1.73 0.00	25.99 -0.94 0.00

NEG WEST_LEA_LOCKPORT 23791	29.29 -0.24 0.00	27.37 -0.36 0.00	25.16 -0.38 0.00	24.23 -0.34 0.00	24.31 -0.20 0.00	25.83 -0.34 0.00	28.08 -1.13 -0.14	32.54 -0.60 0.00	35.27 -0.61 0.00	36.90 -1.58 -0.05	42.35 -2.61 0.00	47.94 -2.24 -0.37	55.87 -3.27 -0.68	56.87 -3.39 -0.74	59.24 -3.20 -0.93	67.94 -4.18 -1.31	69.36 -5.00 -0.85	61.32 -4.52 -0.39	51.24 -3.16 0.00	49.24 -3.20 0.00	46.73 -2.82 0.00	40.55 -2.54 0.00	35.14 -0.18 0.00	27.14 -0.83 -1.04
NEG WEST__LANCASTR 23811	29.41 -0.12 0.00	27.51 -0.22 0.00	25.29 -0.26 0.00	24.38 -0.20 0.00	24.44 -0.07 0.00	26.01 -0.16 0.00	28.54 -0.70 -0.16	33.30 0.17 0.00	36.13 0.25 0.00	39.01 -0.08 -0.66	44.32 -0.63 0.00	54.87 0.00 -5.05	67.31 -0.53 -9.38	69.01 -0.60 -10.08	74.01 -0.31 -12.81	88.06 -0.71 -17.95	83.82 -1.32 -11.63	69.44 -1.31 -5.30	53.80 -0.60 0.00	51.71 -0.73 0.00	49.05 -0.50 0.00	42.58 -0.52 0.00	35.99 0.67 0.00	27.73 -0.40 -1.21
NEG_PENN_ALLEGHNY 23528	30.44 0.92 0.00	28.56 0.83 0.00	26.29 0.74 -0.01	25.29 0.71 0.00	25.27 0.76 0.00	27.01 0.84 0.00	30.18 0.81 -0.30	34.46 1.33 0.00	37.28 1.40 0.00	39.99 1.46 -0.10	46.62 1.66 0.00	52.56 1.99 -0.75	61.90 2.05 -1.40	63.16 2.14 -1.50	65.75 2.34 -1.91	75.96 2.48 -2.67	77.66 2.42 -1.73	68.46 2.23 -0.79	56.35 1.96 0.00	54.27 1.83 0.00	51.53 1.98 0.00	44.82 1.73 0.00	36.83 1.52 0.00	29.93 0.81 -2.20
NEG__GEN_MONROE 24207	30.41 0.88 0.00	28.43 0.69 0.00	26.10 0.56 0.00	25.09 0.52 0.00	25.15 0.64 0.00	26.64 0.47 0.00	29.42 0.23 -0.12	33.66 0.53 0.00	36.81 0.93 0.00	38.86 0.50 0.07	44.95 0.00 0.00	49.64 0.35 0.53	57.25 -0.23 0.98	58.35 -0.12 1.05	60.05 -0.12 1.34	68.58 -0.35 1.88	71.42 -0.88 1.21	64.31 -0.59 0.55	54.34 -0.05 0.00	52.23 -0.21 0.00	49.75 0.20 0.00	43.05 -0.04 0.00	35.99 0.67 0.00	27.98 0.19 -0.86
NEPA__ENERGY 23901	28.93 -0.59 0.00	27.15 -0.58 0.00	25.01 -0.54 0.00	24.11 -0.47 0.00	24.19 -0.32 0.00	25.75 -0.42 0.00	28.32 -0.93 -0.18	33.00 -0.13 0.00	35.70 -0.18 0.00	38.54 -0.50 -0.61	43.87 -1.08 0.00	53.68 -0.80 -4.67	65.59 -1.58 -8.70	67.21 -1.67 -9.35	71.98 -1.41 -11.88	85.49 -1.98 -16.66	81.72 -2.57 -10.79	68.14 -2.23 -4.92	53.04 -1.36 0.00	50.97 -1.47 0.00	48.51 -1.04 0.00	42.24 -0.86 0.00	35.49 0.18 0.00	27.57 -0.65 -1.29
NEVERSINK__HYD 23608	30.76 1.24 0.00	28.87 1.14 0.00	26.60 1.05 -0.01	25.53 0.96 0.00	25.47 0.95 0.00	27.22 1.05 0.00	31.13 1.28 -0.78	34.89 1.75 0.00	37.74 1.86 0.00	40.58 2.15 0.00	47.87 2.92 0.00	53.05 3.24 0.00	62.91 4.15 -0.30	66.78 4.47 -2.79	71.85 4.49 -5.86	82.13 5.31 -6.01	85.99 5.58 -6.90	74.16 4.97 -3.74	58.53 4.13 0.00	56.37 3.93 0.00	53.12 3.57 0.00	46.16 3.06 0.00	37.47 2.15 0.00	33.99 1.35 -5.72
NEWTON__FALLS_HYD 23847	28.58 -0.95 0.00	26.93 -0.81 0.00	24.70 -0.84 0.00	23.86 -0.71 0.00	23.72 -0.79 0.00	25.20 -0.97 0.00	28.00 -1.08 0.00	31.94 -1.19 0.00	34.80 -1.08 0.00	37.20 -1.23 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.12 -2.34 0.00	57.08 -2.44 0.00	58.80 -2.70 0.00	67.90 -2.91 0.00	70.35 -3.16 0.00	62.76 -2.69 0.00	51.95 -2.45 0.00	50.24 -2.20 0.00	47.57 -1.98 0.00	41.59 -1.51 0.00	33.83 -1.48 0.00	25.88 -1.05 0.00
NIAGARA____ 23760	28.79 -0.74 0.00	26.93 -0.81 0.00	24.75 -0.79 0.00	23.86 -0.71 0.00	23.95 -0.56 0.00	25.41 -0.76 0.00	27.65 -1.57 -0.14	32.00 -1.13 0.00	34.66 -1.22 0.00	36.25 -1.84 0.34	42.08 -2.88 0.00	44.55 -2.64 2.62	49.85 -3.74 4.87	50.42 -3.87 5.24	51.16 -3.69 6.66	56.80 -4.68 9.33	62.03 -5.44 6.04	57.85 -4.84 2.76	50.86 -3.53 0.00	48.93 -3.51 0.00	46.43 -3.12 0.00	40.38 -2.71 0.00	34.54 -0.78 0.00	26.77 -1.21 -1.05
NINE_MILE_1 23575	28.87 -0.65 0.00	27.10 -0.64 0.00	24.96 -0.59 0.00	24.01 -0.56 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.42 -0.73 -0.07	32.43 -0.70 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.72 -1.10 0.00	56.94 -1.52 0.00	57.98 -1.55 0.00	59.97 -1.54 0.00	68.90 -1.91 0.00	71.45 -2.06 0.00	63.69 -1.76 0.00	53.04 -1.36 0.00	51.13 -1.31 0.00	48.46 -1.09 0.00	42.15 -0.95 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
NINE_MILE_2 23744	28.87 -0.65 0.00	27.10 -0.64 0.00	24.96 -0.59 0.00	24.01 -0.56 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.42 -0.73 -0.07	32.43 -0.70 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.72 -1.10 0.00	56.94 -1.52 0.00	57.98 -1.55 0.00	59.97 -1.54 0.00	68.90 -1.91 0.00	71.45 -2.06 0.00	63.69 -1.76 0.00	53.04 -1.36 0.00	51.13 -1.31 0.00	48.46 -1.09 0.00	42.15 -0.95 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
NM_CAPITAL__DRP 24208	30.85 1.33 0.00	28.98 1.25 0.00	26.76 1.20 -0.02	25.73 1.16 0.00	25.66 1.15 0.00	27.37 1.20 0.00	31.53 1.31 -1.15	34.59 1.46 0.00	37.49 1.62 0.00	40.12 1.69 0.00	47.07 2.11 0.00	52.20 2.39 0.00	61.39 2.92 0.00	62.56 3.03 0.00	64.77 3.26 0.00	74.49 3.68 0.00	77.48 3.97 0.00	68.85 3.40 0.00	57.17 2.77 0.00	55.01 2.57 0.00	51.93 2.38 0.00	45.12 2.03 0.00	37.01 1.70 0.00	36.61 1.21 -8.47
NM_CENTRAL__DRP 24181	29.61 0.09 0.00	27.76 0.03 0.00	25.54 0.00 0.00	24.57 0.00 0.00	24.56 0.05 0.00	26.22 0.05 0.00	29.12 -0.03 -0.08	33.36 0.23 0.00	36.16 0.29 0.00	38.78 0.35 0.00	45.31 0.36 0.00	50.31 0.50 0.00	58.64 0.18 0.00	59.64 0.12 0.00	61.69 0.19 0.00	70.88 0.07 0.00	73.44 -0.07 0.00	65.45 0.00 0.00	54.61 0.22 0.00	52.65 0.21 0.00	49.99 0.44 0.00	43.48 0.39 0.00	35.60 0.28 0.00	27.52 0.00 -0.59
NM_FRONTIER__DRP 24179	28.90 -0.62 0.00	27.04 -0.69 0.00	24.88 -0.66 0.00	23.96 -0.61 0.00	24.04 -0.47 0.00	25.54 -0.63 0.00	27.68 -1.54 -0.14	31.97 -1.16 0.00	34.59 -1.29 0.00	36.29 -1.96 0.18	41.90 -3.06 0.00	45.63 -2.79 1.40	51.95 -3.92 2.60	52.62 -4.11 2.80	54.08 -3.87 3.55	60.87 -4.96 4.98	64.55 -5.73 3.23	58.81 -5.17 1.47	50.59 -3.81 0.00	48.66 -3.78 0.00	46.18 -3.37 0.00	40.17 -2.93 0.00	34.57 -0.74 0.00	26.78 -1.21 -1.06
NM_ST_REGIS__HYD 24053	27.78 -1.74 0.00	26.29 -1.44 0.00	24.14 -1.40 0.00	23.22 -1.35 0.00	22.97 -1.54 0.00	24.42 -1.75 0.00	27.18 -1.89 0.00	30.68 -2.45 0.00	33.62 -2.26 0.00	35.93 -2.50 0.00	41.58 -3.37 0.00	45.68 -4.13 0.00	53.90 -4.56 0.00	54.70 -4.82 0.00	56.03 -5.47 0.00	65.08 -5.73 0.00	67.56 -5.95 0.00	60.08 -5.37 0.00	49.55 -4.84 0.00	48.03 -4.40 0.00	45.34 -4.21 0.00	39.52 -3.58 0.00	32.31 -3.00 0.00	25.10 -1.83 0.00
NORTHPORT__1 23551	34.31 3.69 -1.10	32.13 3.35 -1.04	29.76 3.09 -1.13	28.70 2.97 -1.15	28.45 2.96 -0.98	30.38 3.11 -1.10	35.22 3.55 -2.60	41.20 4.17 -3.90	45.52 3.95 -5.69	52.85 4.15 -10.27	67.62 4.86 -17.80	118.31 5.38 -63.12	127.01 6.90 -61.65	126.73 6.72 -60.49	147.60 6.95 -79.15	157.75 7.93 -79.01	157.72 8.30 -75.91	156.44 7.39 -83.59	127.81 6.14 -67.27	117.99 5.92 -59.63	66.10 5.55 -11.00	54.10 4.95 -6.05	45.85 4.27 -6.27	42.42 3.48 -12.02
NORTHPORT__2 23552	34.31 3.69 -1.10	32.13 3.35 -1.04	29.76 3.09 -1.13	28.70 2.97 -1.15	28.45 2.96 -0.98	30.38 3.11 -1.10	35.22 3.55 -2.60	41.20 4.17 -3.90	45.52 3.95 -5.69	52.85 4.15 -10.27	67.62 4.86 -17.80	118.31 5.38 -63.12	127.01 6.90 -61.65	126.73 6.72 -60.49	147.60 6.95 -79.15	157.75 7.93 -79.01	157.72 8.30 -75.91	156.44 7.39 -83.59	127.81 6.14 -67.27	117.99 5.92 -59.63	66.10 5.55 -11.00	54.10 4.95 -6.05	45.85 4.27 -6.27	42.42 3.48 -12.02

NORTHPORT___3 23553	34.29 3.69 -1.07	32.13 3.38 -1.01	29.76 3.11 -1.11	28.67 2.97 -1.13	28.40 2.94 -0.95	30.38 3.14 -1.07	35.22 3.55 -2.60	41.20 4.17 -3.90	45.41 3.84 -5.69	52.68 4.00 -10.26	67.57 4.81 -17.80	118.31 5.38 -63.12	126.66 6.55 -61.65	126.25 6.25 -60.48	147.17 6.52 -79.14	157.25 7.43 -79.01	157.20 7.79 -75.90	155.97 6.93 -83.59	127.29 5.71 -67.18	117.52 5.45 -59.62	65.58 5.06 -10.97	53.48 4.35 -6.04	45.41 3.85 -6.24	42.24 3.31 -12.00
NORTHPORT___4 23650	34.29 3.69 -1.07	32.13 3.38 -1.01	29.76 3.11 -1.11	28.67 2.97 -1.13	28.40 2.94 -0.95	30.38 3.14 -1.07	35.22 3.55 -2.60	41.20 4.17 -3.90	45.41 3.84 -5.69	52.68 4.00 -10.26	67.57 4.81 -17.80	118.31 5.38 -63.12	126.66 6.55 -61.65	126.25 6.25 -60.48	147.17 6.52 -79.14	157.25 7.43 -79.01	157.20 7.79 -75.90	155.97 6.93 -83.59	127.29 5.71 -67.18	117.52 5.45 -59.62	65.58 5.06 -10.97	53.48 4.35 -6.04	45.41 3.85 -6.24	42.24 3.31 -12.00
NORTHPORT___IC 23718	34.31 3.69 -1.10	32.13 3.35 -1.04	29.76 3.09 -1.13	28.70 2.97 -1.15	28.45 2.96 -0.98	30.38 3.11 -1.10	35.22 3.55 -2.60	41.20 4.17 -3.90	45.52 3.95 -5.69	52.85 4.15 -10.27	67.62 4.86 -17.80	118.31 5.38 -63.12	127.01 6.90 -61.65	126.73 6.72 -60.49	147.60 6.95 -79.15	157.75 7.93 -79.01	157.72 8.30 -75.91	156.44 7.39 -83.59	127.81 6.14 -67.27	117.99 5.92 -59.63	66.10 5.55 -11.00	54.10 4.95 -6.05	45.85 4.27 -6.27	42.42 3.48 -12.02
NPX_GEN_1385_PROXY 323591	33.87 3.25 -1.10	31.74 2.97 -1.04	29.38 2.71 -1.13	28.33 2.60 -1.15	28.28 2.79 -0.98	29.99 2.72 -1.10	34.81 3.14 -2.60	40.24 3.21 -3.90	44.84 3.26 -5.69	52.00 3.31 -10.27	59.27 3.55 -10.77	66.68 3.93 -12.94	74.00 5.15 -10.39	77.99 5.00 -13.47	81.00 5.17 -14.32	85.16 5.87 -8.48	86.52 6.18 -6.84	84.00 5.50 -13.05	72.00 4.57 -13.04	68.00 4.41 -11.15	64.86 4.31 -11.00	53.16 4.01 -6.05	45.19 3.60 -6.27	41.83 2.88 -12.02
NPX_GEN_CSC 323557	34.65 3.87 -1.26	32.41 3.47 -1.21	30.02 3.17 -1.31	28.96 3.05 -1.34	28.64 2.99 -1.14	30.64 3.19 -1.28	35.39 3.72 -2.60	41.60 4.57 -3.90	46.26 4.66 -5.71	53.73 4.96 -10.33	68.69 5.93 -17.80	119.45 6.52 -63.12	128.36 8.25 -61.65	128.40 8.39 -60.49	149.33 8.67 -79.15	159.66 9.84 -79.01	159.71 10.29 -75.91	158.27 9.23 -83.59	129.92 7.78 -67.75	119.62 7.55 -59.63	67.79 7.08 -11.15	55.44 6.21 -6.14	46.84 5.12 -6.40	42.95 3.88 -12.15
NSINS_S_GLNS_FALLS 23858	31.68 2.15 0.00	29.73 2.00 0.00	27.43 1.86 -0.02	26.37 1.79 0.00	26.30 1.79 0.00	28.13 1.96 0.00	32.33 2.06 -1.19	35.52 2.39 0.00	39.00 3.12 0.00	41.89 3.46 0.00	48.82 3.87 0.00	54.24 4.43 0.00	63.71 5.20 -0.05	64.99 5.00 -0.47	67.78 5.29 -0.98	77.83 6.02 -1.01	81.14 6.47 -1.16	71.77 5.69 -0.63	59.34 4.95 0.00	57.42 4.98 0.00	54.31 4.76 0.00	47.02 3.92 0.00	38.11 2.79 0.00	37.56 1.88 -8.75
NUCOR_STEEL___DRP 24197	30.35 0.83 0.00	28.43 0.69 0.00	26.16 0.61 0.00	25.14 0.57 0.00	25.15 0.64 0.00	26.82 0.65 0.00	29.75 0.55 -0.12	34.12 0.99 0.00	37.03 1.15 0.00	39.70 1.27 0.00	46.44 1.48 0.00	51.45 1.64 0.00	59.05 0.58 0.00	60.12 0.60 0.00	62.25 0.74 0.00	71.37 0.56 0.00	74.09 0.59 0.00	66.10 0.65 0.00	55.21 0.82 0.00	53.49 1.05 0.00	51.28 1.73 0.00	44.60 1.51 0.00	36.48 1.16 0.00	28.37 0.54 -0.90
NYISO_LBMP_REFERENCE 24008	29.52 0.00 0.00	27.73 0.00 0.00	25.54 0.00 0.00	24.57 0.00 0.00	24.51 0.00 0.00	26.17 0.00 0.00	29.07 0.00 0.00	33.13 0.00 0.00	35.88 0.00 0.00	38.43 0.00 0.00	44.95 0.00 0.00	49.81 0.00 0.00	58.46 0.00 0.00	59.52 0.00 0.00	61.51 0.00 0.00	70.81 0.00 0.00	73.51 0.00 0.00	65.45 0.00 0.00	54.40 0.00 0.00	52.44 0.00 0.00	49.55 0.00 0.00	43.10 0.00 0.00	35.32 0.00 0.00	26.93 0.00 0.00
NYPA_BRENTWD___GT 24164	35.21 4.19 -1.49	32.98 3.80 -1.45	30.58 3.47 -1.57	29.50 3.32 -1.60	29.18 3.31 -1.36	31.20 3.51 -1.53	35.68 4.01 -2.60	41.83 4.80 -3.90	46.39 4.77 -5.74	53.97 5.11 -10.43	68.51 5.76 -17.80	119.31 6.38 -63.12	128.19 8.07 -61.65	128.10 8.09 -60.49	149.08 8.43 -79.15	159.38 9.56 -79.01	159.41 10.00 -75.91	157.94 8.90 -83.59	130.23 7.40 -68.44	119.20 7.13 -59.63	67.65 6.74 -11.37	55.39 6.03 -6.26	47.06 5.16 -6.59	43.27 4.01 -12.33
NYPA_GOWANUS___GT5 24156	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.44 5.63 0.00	66.49 7.43 -0.60	71.81 7.14 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.00 5.00 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NYPA_GOWANUS___GT6 24157	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.44 5.63 0.00	66.49 7.43 -0.60	71.81 7.14 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.00 5.00 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65
NYPA_HARLEM__RVR__GT1 24160	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	37.01 3.87 0.00	39.36 3.48 0.00	42.47 4.03 0.00	49.99 5.03 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.93 7.26 -5.15	79.95 7.63 -10.82	90.27 8.42 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.45 4.13 0.00	36.67 3.10 -6.65
NYPA_HARLEM__RVR__GT2 24161	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.26 2.68 0.00	27.14 2.62 0.00	29.03 2.85 0.00	33.12 3.14 -0.91	37.01 3.87 0.00	39.36 3.48 0.00	42.47 4.03 0.00	49.99 5.03 0.00	55.29 5.48 0.00	66.32 7.31 -0.55	71.93 7.26 -5.15	79.95 7.63 -10.82	90.27 8.42 -11.04	94.92 8.74 -12.66	80.31 7.98 -6.88	61.14 6.74 0.00	58.63 6.18 0.00	55.20 5.65 0.00	47.97 4.87 0.00	39.45 4.13 0.00	36.67 3.10 -6.65
NYPA_KENT___GT 24152	32.86 3.34 -0.01	30.84 3.11 0.00	28.42 2.86 -0.02	27.31 2.73 0.00	27.19 2.67 0.00	29.08 2.90 0.00	33.27 3.28 -0.91	36.98 3.84 0.00	39.43 3.55 0.00	42.55 4.11 0.00	50.06 5.08 -0.02	55.34 5.53 0.00	66.29 7.25 -0.58	71.81 7.14 -5.15	79.82 7.50 -10.81	89.90 8.07 -11.02	94.46 8.30 -12.65	80.11 7.78 -6.87	61.17 6.74 -0.04	58.71 6.24 -0.04	55.23 5.65 -0.03	50.93 4.87 -2.96	40.08 4.09 -0.67	36.89 3.31 -6.65
NYPA_POUCH1___GT 24155	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.23 2.72 0.00	29.13 2.96 0.00	33.24 3.26 -0.91	36.98 3.84 0.00	39.45 3.52 -0.05	43.44 4.11 -0.90	54.40 5.12 -4.33	58.47 5.48 -3.18	73.51 7.25 -7.80	80.50 7.02 -13.95	90.90 7.38 -22.02	97.29 7.72 -18.76	101.94 8.01 -20.42	85.16 7.59 -12.12	81.42 6.74 -20.28	81.46 6.24 -22.79	79.38 5.65 -24.18	55.19 4.91 -7.19	40.59 4.17 -1.11	36.89 3.31 -6.65
NYPA_VERNON___GT2 24162	32.78 3.25 -0.01	30.76 3.02 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.14 2.62 0.00	29.05 2.88 0.00	33.24 3.26 -0.91	36.94 3.81 0.00	39.40 3.52 0.00	42.43 4.00 0.00	49.95 4.99 -0.01	55.29 5.48 0.00	66.16 7.13 -0.56	71.81 7.14 -5.15	79.82 7.50 -10.81	90.13 8.28 -11.03	94.77 8.60 -12.66	80.11 7.78 -6.87	60.99 6.58 -0.01	58.53 6.08 -0.01	55.06 5.50 -0.01	48.90 4.78 -1.02	39.54 3.99 -0.23	36.81 3.23 -6.65

NYPA_VERNON____GT3 24163	32.78	30.76	28.35	27.23	27.14	29.05	33.24	36.94	39.40	42.43	49.95	55.29	66.16	71.81	79.82	90.13	94.77	80.11	60.99	58.53	55.06	48.90	39.54	36.81
	3.25	3.02	2.78	2.65	2.62	2.88	3.26	3.81	3.52	4.00	4.99	5.48	7.13	7.14	7.50	8.28	8.60	7.78	6.58	6.08	5.50	4.78	3.99	3.23
	-0.01	0.00	-0.02	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	-0.01	0.00	-0.56	-5.15	-10.81	-11.03	-12.66	-6.87	-0.01	-0.01	-0.01	-1.02	-0.23	-6.65
NYPA____ASTORIA_CC1 323568	32.75	30.73	28.35	27.23	27.11	29.03	33.18	36.91	39.32	42.39	49.85	55.19	66.09	71.75	79.76	90.05	94.62	80.04	60.92	58.47	55.00	47.84	39.31	36.78
	3.22	3.00	2.78	2.65	2.60	2.85	3.20	3.78	3.44	3.96	4.90	5.38	7.07	7.08	7.44	8.21	8.45	7.72	6.52	6.03	5.45	4.74	3.99	3.20
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.81	-11.03	-12.66	-6.87	0.00	0.00	0.00	0.00	0.00	-6.65
NYPA____ASTORIA_CC2 323569	32.75	30.73	28.35	27.23	27.11	29.03	33.18	36.91	39.32	42.39	49.85	55.19	66.09	71.75	79.76	90.05	94.62	80.04	60.92	58.47	55.00	47.84	39.31	36.78
	3.22	3.00	2.78	2.65	2.60	2.85	3.20	3.78	3.44	3.96	4.90	5.38	7.07	7.08	7.44	8.21	8.45	7.72	6.52	6.03	5.45	4.74	3.99	3.20
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.81	-11.03	-12.66	-6.87	0.00	0.00	0.00	0.00	0.00	-6.65
NYPA____HOLTSVILL 23794	34.75	32.53	30.16	29.09	28.77	30.78	35.54	41.67	46.25	53.64	68.51	119.31	128.07	128.04	148.95	159.24	159.27	157.88	129.50	119.25	67.48	55.18	46.75	42.97
	3.98	3.60	3.32	3.19	3.14	3.35	3.87	4.64	4.66	4.88	5.76	6.38	7.95	8.03	8.30	9.42	9.85	8.83	7.40	7.18	6.79	5.95	5.05	3.90
	-1.25	-1.19	-1.30	-1.32	-1.12	-1.26	-2.60	-3.90	-5.71	-10.33	-17.80	-63.12	-61.65	-60.49	-79.15	-79.01	-75.91	-83.59	-67.71	-59.63	-11.14	-6.13	-6.39	-12.14
NYPA____HELLGATE_GT1 24158	32.75	30.73	28.35	27.26	27.14	29.03	33.12	37.01	39.36	42.47	49.94	55.29	66.32	71.93	79.95	90.27	94.92	80.31	61.14	58.63	55.20	48.01	39.45	36.67
	3.22	3.00	2.78	2.68	2.62	2.85	3.14	3.87	3.48	4.03	4.99	5.48	7.31	7.26	7.63	8.42	8.74	7.98	6.74	6.18	5.65	4.91	4.13	3.10
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.82	-11.04	-12.66	-6.88	0.00	0.00	0.00	0.00	0.00	-6.65
NYPA____HELLGATE_GT2 24159	32.75	30.73	28.35	27.26	27.14	29.03	33.12	37.01	39.36	42.47	49.94	55.29	66.32	71.93	79.95	90.27	94.92	80.31	61.14	58.63	55.20	48.01	39.45	36.67
	3.22	3.00	2.78	2.68	2.62	2.85	3.14	3.87	3.48	4.03	4.99	5.48	7.31	7.26	7.63	8.42	8.74	7.98	6.74	6.18	5.65	4.91	4.13	3.10
	0.00	0.00	-0.02	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	-0.55	-5.15	-10.82	-11.04	-12.66	-6.88	0.00	0.00	0.00	0.00	0.00	-6.65
NYS_BARGE____HYD 23848	29.35	27.43	25.21	24.28	24.36	25.88	28.11	32.54	35.30	37.02	42.53	48.14	56.11	57.11	59.50	68.24	69.66	61.59	51.40	49.45	46.87	40.68	35.18	27.13
	-0.18	-0.30	-0.33	-0.29	-0.15	-0.29	-1.10	-0.60	-0.58	-1.46	-2.43	-2.04	-3.04	-3.16	-2.95	-3.89	-4.71	-4.25	-2.99	-2.99	-2.68	-2.41	-0.14	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-0.05	0.00	-0.38	-0.69	-0.74	-0.94	-1.32	-0.86	-0.39	0.00	0.00	0.00	0.00	0.00	-1.04
O.H._GEN_BRUCE 24063	26.88	25.00	24.80	23.91	23.97	24.35	26.07	34.00	34.91	36.79	42.57	46.56	53.23	54.08	55.67	62.95	66.31	60.16	51.46	49.50	47.02	40.90	34.75	27.00
	-0.74	-0.78	-0.74	-0.66	-0.54	-0.68	-1.42	-0.86	-0.97	-1.50	-2.38	-2.14	-3.16	-3.22	-3.01	-3.89	-4.63	-4.12	-2.94	-2.94	-2.53	-2.20	-0.57	-1.08
	1.90	1.95	0.00	0.00	0.00	1.13	1.58	-1.73	0.00	0.15	0.00	1.12	2.07	2.23	2.83	3.96	2.57	1.17	0.00	0.00	0.00	0.00	0.00	-1.15
OAK ORCHARD____HYD 24046	29.52	27.62	25.39	24.43	24.49	25.96	28.69	32.97	35.91	38.01	44.06	48.54	56.06	57.07	58.76	67.01	69.99	63.02	53.25	51.24	48.71	42.24	35.21	27.38
	0.00	-0.11	-0.15	-0.15	-0.02	-0.21	-0.49	-0.16	0.04	-0.35	-0.90	-0.70	-1.34	-1.31	-1.29	-1.77	-2.20	-1.83	-1.14	-1.20	-0.84	-0.86	-0.11	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.07	0.00	0.57	1.06	1.14	1.45	2.03	1.32	0.60	0.00	0.00	0.00	0.00	0.00	-0.85
OCC_CHEM____DRP 24175	28.99	27.12	24.93	24.03	24.12	25.59	27.76	32.10	34.73	36.46	42.08	45.97	52.46	53.22	54.71	61.69	65.19	59.23	50.80	48.87	46.38	40.30	34.68	26.86
	-0.53	-0.61	-0.61	-0.54	-0.39	-0.58	-1.45	-1.03	-1.15	-1.81	-2.88	-2.59	-3.68	-3.81	-3.63	-4.68	-5.44	-4.91	-3.59	-3.57	-3.17	-2.80	-0.63	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.16	0.00	1.25	2.32	2.50	3.17	4.45	2.88	1.31	0.00	0.00	0.00	0.00	0.00	-1.07
OLIN_CORP_DRP 24177	28.99	27.12	24.93	24.03	24.12	25.62	27.74	32.00	34.66	36.55	41.94	47.44	55.18	56.16	58.55	67.10	68.57	60.67	50.69	48.77	46.23	40.21	34.64	26.84
	-0.53	-0.61	-0.61	-0.54	-0.39	-0.55	-1.48	-1.13	-1.22	-1.92	-3.01	-2.69	-3.86	-3.99	-3.75	-4.82	-5.66	-5.11	-3.70	-3.67	-3.32	-2.89	-0.67	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-0.04	0.00	-0.32	-0.58	-0.62	-0.79	-1.11	-0.72	-0.33	0.00	0.00	0.00	0.00	0.00	-1.07
OLIN_CORP_DSASP 323712	28.99	27.12	24.93	24.03	24.12	25.59	27.76	32.10	34.73	36.46	42.08	45.97	52.46	53.22	54.71	61.69	65.19	59.23	50.80	48.87	46.38	40.30	34.68	26.86
	-0.53	-0.61	-0.61	-0.54	-0.39	-0.58	-1.45	-1.03	-1.15	-1.81	-2.88	-2.59	-3.68	-3.81	-3.63	-4.68	-5.44	-4.91	-3.59	-3.57	-3.17	-2.80	-0.63	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.16	0.00	1.25	2.32	2.50	3.17	4.45	2.88	1.31	0.00	0.00	0.00	0.00	0.00	-1.07
ONEIDA_HERK_LFGE 323681	30.06	28.23	25.95	25.02	24.97	26.64	29.65	33.99	36.92	39.55	46.21	51.26	60.10	61.25	63.29	72.72	75.42	67.28	55.81	53.80	50.99	44.39	36.13	27.36
	0.53	0.50	0.41	0.44	0.46	0.47	0.58	0.86	1.04	1.12	1.26	1.45	1.63	1.73	1.78	1.91	1.91	1.83	1.41	1.36	1.44	1.29	0.81	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	29.70	27.84	25.62	24.65	24.63	26.30	29.26	33.50	36.31	38.93	45.54	50.56	58.99	60.00	62.06	71.24	73.88	65.84	54.94	52.96	50.29	43.74	35.74	27.73
	0.18	0.11	0.08	0.07	0.12	0.13	0.09	0.37	0.43	0.50	0.58	0.75	0.52	0.47	0.55	0.43	0.37	0.40	0.54	0.52	0.74	0.65	0.43	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70
ONONDAGA____COGEN 23986	29.64	27.82	25.59	24.62	24.58	26.25	29.20	33.46	36.27	38.89	45.45	50.41	58.88	59.94	62.00	71.17	73.80	65.78	54.83	52.86	50.19	43.66	35.71	27.72
	0.12	0.08	0.05	0.05	0.07	0.08	0.03	0.33	0.40	0.46	0.50	0.60	0.41	0.42	0.49	0.36	0.30	0.33	0.43	0.42	0.64	0.56	0.39	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71
ONTARIO____LFGE 23819	30.00	28.09	25.83	24.87	24.90	26.56	30.22	34.92	37.85	40.68	47.42	53.52	62.64	63.91	66.53	76.73	78.36	69.07	57.01	54.85	52.32	45.51	37.33	29.04
	0.47	0.36	0.28	0.30	0.39	0.39	0.99	1.79	1.97	2.15	2.47	2.94	62.64	63.91	66.53	76.73	78.36	69.07	57.01	54.85	52.32	45.51	37.33	29.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-0.10	0.00	-0.77	-1.42	-1.53	-1.95	-2.73	-1.77	-0.81	0.00	0.00	0.00	0.00	0.00	-1.17

ORANGEVILLE_WT_PWR 323706	29.70 0.18 0.00	27.76 0.03 0.00	25.52 -0.03 0.00	24.60 0.02 0.00	24.66 0.15 0.00	26.28 0.11 0.00	28.87 -0.38 -0.17	33.50 0.37 0.00	36.27 0.40 0.00	39.05 0.04 -0.58	44.46 -0.49 0.00	54.26 0.00 -4.45	66.13 -0.58 -8.26	67.74 -0.65 -8.87	72.41 -0.37 -11.27	85.77 -0.85 -15.80	82.28 -1.47 -10.24	68.81 -1.31 -4.67	53.74 -0.65 0.00	51.65 -0.79 0.00	49.05 -0.50 0.00	42.67 -0.43 0.00	36.09 0.78 0.00	28.04 -0.16 -1.27
OSWEGATCHIE___HYD 24044	28.58 -0.95 0.00	26.93 -0.81 0.00	24.70 -0.84 0.00	23.86 -0.71 0.00	23.72 -0.79 0.00	25.20 -0.97 0.00	28.00 -1.08 0.00	31.94 -1.19 0.00	34.80 -1.08 0.00	37.20 -1.23 0.00	43.20 -1.75 0.00	47.72 -2.09 0.00	56.12 -2.34 0.00	57.08 -2.44 0.00	58.80 -2.70 0.00	67.90 -2.91 0.00	70.35 -3.16 0.00	62.76 -2.69 0.00	51.95 -2.45 0.00	50.24 -2.20 0.00	47.57 -1.98 0.00	41.59 -1.51 0.00	33.83 -1.48 0.00	25.88 -1.05 0.00
OSWEGO___5 23606	29.11 -0.41 0.00	27.32 -0.42 0.00	25.16 -0.38 0.00	24.21 -0.37 0.00	24.17 -0.34 0.00	25.78 -0.39 0.00	28.65 -0.49 -0.08	32.74 -0.40 0.00	35.45 -0.43 0.00	37.97 -0.46 0.00	44.32 -0.63 0.00	49.16 -0.65 0.00	57.47 -0.99 0.00	58.51 -1.01 0.00	60.52 -0.99 0.00	69.54 -1.27 0.00	72.11 -1.40 0.00	64.20 -1.25 0.00	53.52 -0.87 0.00	51.55 -0.89 0.00	48.90 -0.65 0.00	42.54 -0.56 0.00	34.89 -0.42 0.00	27.05 -0.43 -0.56
OSWEGO___6 23613	29.11 -0.41 0.00	27.32 -0.42 0.00	25.16 -0.38 0.00	24.21 -0.37 0.00	24.17 -0.34 0.00	25.78 -0.39 0.00	28.65 -0.49 -0.08	32.74 -0.40 0.00	35.45 -0.43 0.00	37.97 -0.46 0.00	44.32 -0.63 0.00	49.16 -0.65 0.00	57.47 -0.99 0.00	58.51 -1.01 0.00	60.52 -0.99 0.00	69.54 -1.27 0.00	72.11 -1.40 0.00	64.20 -1.25 0.00	53.52 -0.87 0.00	51.55 -0.89 0.00	48.90 -0.65 0.00	42.54 -0.56 0.00	34.89 -0.42 0.00	27.05 -0.43 -0.56
OUTOKUMPU-AB___DRP 24206	29.67 0.15 0.00	27.73 0.00 0.00	25.49 -0.05 0.00	24.55 -0.02 0.00	24.63 0.12 0.00	26.20 0.03 0.00	28.49 -0.73 -0.15	33.10 -0.03 0.00	35.91 0.04 0.00	37.99 -0.65 -0.21	43.34 -1.62 0.00	50.41 -1.00 -1.60	59.61 -1.81 -2.96	60.79 -1.91 -3.18	63.89 -1.66 -4.04	74.06 -2.41 -5.66	74.02 -3.16 -3.67	64.18 -2.94 -1.67	52.55 -1.85 0.00	50.50 -1.94 0.00	47.81 -1.74 0.00	41.50 -1.59 0.00	35.81 0.49 0.00	27.55 -0.46 -1.08
OXBOW___ 24026	29.44 -0.09 0.00	27.51 -0.22 0.00	25.29 -0.26 0.00	24.38 -0.20 0.00	24.44 -0.07 0.00	25.99 -0.18 0.00	28.23 -0.99 -0.15	32.74 -0.40 0.00	35.48 -0.39 0.00	37.40 -1.04 0.00	42.71 -2.25 0.00	48.07 -1.74 0.00	55.78 -2.69 0.00	56.73 -2.80 0.00	58.93 -2.58 0.00	67.34 -3.47 0.00	69.24 -4.27 0.00	61.59 -3.86 0.00	51.73 -2.66 0.00	49.71 -2.73 0.00	47.07 -2.48 0.00	40.90 -2.20 0.00	35.42 0.11 0.00	27.30 -0.70 -1.07
OXY_CHEM_DSASP 323612	28.99 -0.53 0.00	27.12 -0.61 0.00	24.93 -0.61 0.00	24.03 -0.54 0.00	24.12 -0.39 0.00	25.59 -0.58 0.00	27.76 -1.45 -0.15	32.10 -1.03 0.00	34.73 -1.15 0.00	36.46 -1.81 0.16	42.08 -2.88 0.00	45.97 -2.59 1.25	52.46 -3.68 2.32	53.22 -3.81 2.50	54.71 -3.63 3.17	61.69 -4.68 4.45	65.19 -5.44 2.88	59.23 -4.91 1.31	50.80 -3.59 0.00	48.87 -3.57 0.00	46.38 -3.17 0.00	40.30 -2.80 0.00	34.68 -0.63 0.00	26.86 -1.13 -1.07
PEEKSKILL___ 23653	32.27 2.75 0.00	30.31 2.58 0.00	27.96 2.40 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.63 2.46 0.00	32.73 2.76 -0.90	36.38 3.25 0.00	39.04 3.16 0.00	41.97 3.53 0.00	49.41 4.45 0.00	54.79 4.98 0.00	65.44 6.43 -0.54	71.13 6.55 -5.06	79.03 6.89 -10.64	89.59 7.93 -10.85	94.27 8.30 -12.45	79.60 7.39 -6.76	60.43 6.04 0.00	58.16 5.72 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.92 3.60 0.00	36.27 2.75 -6.59
PGE MADISON___WINDPWR 24146	31.89 2.36 0.00	29.92 2.19 0.00	27.46 1.92 -0.01	26.42 1.84 0.00	26.42 1.91 0.00	28.32 2.15 0.00	31.85 2.50 -0.27	36.64 3.51 0.00	39.86 3.98 0.00	42.73 4.23 -0.07	49.81 4.86 0.00	55.95 5.63 -0.51	65.32 5.90 -0.95	66.74 6.19 -1.02	69.26 6.46 -1.30	79.50 6.87 -1.82	81.60 6.91 -1.18	72.47 6.48 -0.54	59.62 5.22 0.00	57.63 5.19 0.00	54.95 5.40 0.00	47.75 4.66 0.00	38.74 3.42 0.00	31.00 2.07 -2.00
PIERCEFIELD___HYD 23852	27.67 -1.86 0.00	26.15 -1.58 0.00	23.98 -1.56 0.00	23.10 -1.47 0.00	22.84 -1.67 0.00	24.26 -1.91 0.00	26.98 -2.09 0.00	30.45 -2.68 0.00	33.37 -2.51 0.00	35.63 -2.80 0.00	41.22 -3.73 0.00	45.23 -4.58 0.00	53.38 -5.09 0.00	54.17 -5.36 0.00	55.54 -5.97 0.00	64.44 -6.37 0.00	66.82 -6.69 0.00	59.49 -5.96 0.00	49.12 -5.28 0.00	47.56 -4.88 0.00	44.99 -4.56 0.00	39.30 -3.79 0.00	32.07 -3.25 0.00	24.91 -2.02 0.00
PINELAWN_CC_1 323563	36.27 4.10 -2.64	34.14 3.77 -2.63	31.83 3.45 -2.84	30.79 3.29 -2.92	30.27 3.29 -2.47	32.43 3.48 -2.78	35.65 3.98 -2.60	41.80 4.77 -3.90	46.11 4.34 -5.89	53.98 4.65 -10.90	68.33 5.57 -17.81	118.95 6.02 -63.12	127.71 7.60 -61.65	127.69 7.68 -60.49	148.65 7.99 -79.15	158.89 9.07 -79.02	158.83 9.41 -75.91	157.43 8.38 -83.60	133.23 6.96 -71.87	118.73 6.66 -59.63	68.23 6.24 -12.43	55.57 5.60 -6.87	47.45 4.59 -7.54	43.79 3.61 -13.25
PJM_GEN_HTP_PROXY 323702	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.36 3.48 0.00	42.27 3.84 0.00	49.81 4.86 0.00	55.24 5.43 0.00	66.03 7.01 -0.55	71.81 7.14 -5.15	79.82 7.50 -10.81	90.41 8.56 -11.03	95.06 8.89 -12.66	80.17 7.85 -6.87	60.86 6.47 0.00	58.47 6.03 0.00	55.05 5.50 0.00	47.88 4.78 0.00	39.20 3.88 0.00	36.64 3.07 -6.64
PJM_GEN_KEystone 24065	30.85 1.33 0.00	28.98 1.25 0.00	26.73 1.18 -0.01	25.71 1.13 0.00	25.69 1.18 0.00	27.43 1.26 0.00	30.87 1.19 -0.61	34.89 1.75 0.00	37.53 1.65 0.00	40.28 1.73 -0.12	46.98 2.02 0.00	53.14 2.44 -0.89	63.36 2.92 -1.98	67.20 2.97 -4.70	73.09 3.20 -8.38	83.91 3.68 -9.42	86.33 3.60 -9.22	73.55 3.27 -4.83	57.22 2.83 0.00	55.01 2.57 0.00	52.08 2.53 0.00	45.29 2.20 0.00	37.40 2.08 0.00	32.66 1.27 -4.46
PJM_GEN_NEPTUNE_PROXY 323594	33.35 3.45 -0.37	31.21 3.19 -0.29	28.81 2.94 -0.33	27.70 2.80 -0.32	27.55 2.77 -0.27	29.41 2.93 -0.31	34.95 3.28 -2.60	40.94 3.91 -3.90	45.25 3.77 -5.60	52.47 4.07 -9.97	67.66 4.90 -17.80	118.36 5.43 -63.12	127.01 6.90 -61.65	126.91 6.90 -60.49	147.85 7.19 -79.15	158.04 8.21 -79.01	158.01 8.60 -75.91	156.69 7.65 -83.59	125.80 6.31 -65.09	118.09 6.03 -59.63	65.47 5.60 -10.33	53.63 4.87 -5.67	45.04 4.06 -5.66	41.59 3.23 -11.43
PJM_GEN_VFT_PROXY 323633	32.48 2.95 0.00	30.45 2.72 0.00	28.06 2.50 -0.02	26.96 2.38 0.00	26.86 2.35 0.00	28.74 2.57 0.00	32.94 2.97 -0.90	36.54 3.41 0.00	38.92 3.16 0.12	40.03 3.53 1.94	40.22 4.45 9.19	47.95 4.98 6.84	50.05 6.49 14.90	52.31 6.61 13.82	55.14 6.95 13.32	73.03 7.86 5.64	77.59 8.16 4.07	68.34 7.33 4.44	50.05 6.04 10.38	50.09 5.61 7.97	54.65 5.10 0.00	47.54 4.44 0.00	38.92 3.60 0.00	36.59 3.02 -6.64
PLEASANTVLY___LBMP 24000	32.12 2.60 0.00	30.14 2.41 0.00	27.81 2.25 -0.02	26.74 2.16 0.00	26.64 2.13 0.00	28.47 2.30 0.00	32.59 2.59 -0.94	36.15 3.01 0.00	38.85 2.98 0.00	41.70 3.26 0.00	49.04 4.09 0.00	54.34 4.53 0.00	64.89 5.79 -0.64	71.35 5.89 -5.93	80.11 6.15 -12.45	90.61 7.08 -12.72	95.53 7.42 -14.60	79.98 6.61 -7.92	59.89 5.49 0.00	57.58 5.14 0.00	54.31 4.76 0.00	47.24 4.14 0.00	38.63 3.32 0.00	36.33 2.53 -6.87

POLETTI____ 23519	32.59 3.07 0.00	30.59 2.86 0.00	28.19 2.63 -0.02	27.08 2.51 0.00	26.96 2.45 0.00	28.87 2.70 0.00	33.03 3.05 -0.90	36.71 3.58 0.00	39.25 3.37 0.00	42.20 3.77 0.00	49.67 4.72 0.00	55.09 5.28 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.70 6.31 0.00	58.31 5.87 0.00	54.90 5.35 0.00	47.75 4.66 0.00	39.13 3.82 0.00	36.64 3.07 -6.64
PORT_JEFF_3 23555	34.86 4.08 -1.26	32.63 3.69 -1.21	30.23 3.37 -1.32	29.16 3.24 -1.34	28.86 3.21 -1.14	30.85 3.40 -1.28	35.59 3.92 -2.60	41.77 4.74 -3.90	46.33 4.74 -5.71	53.53 4.76 -10.33	68.33 5.57 -17.80	119.00 6.07 -63.12	127.66 7.54 -61.65	127.63 7.62 -60.49	148.47 7.81 -79.15	158.68 8.85 -79.01	158.68 9.26 -75.91	157.29 8.25 -83.59	129.17 7.02 -67.76	119.04 6.98 -59.63	67.35 6.64 -11.15	55.10 5.86 -6.14	46.84 5.12 -6.40	43.06 3.98 -12.15
PORT_JEFF_4 23616	34.86 4.08 -1.26	32.63 3.69 -1.21	30.23 3.37 -1.32	29.16 3.24 -1.34	28.86 3.21 -1.14	30.85 3.40 -1.28	35.59 3.92 -2.60	41.77 4.74 -3.90	46.33 4.74 -5.71	53.53 4.76 -10.33	68.33 5.57 -17.80	119.00 6.07 -63.12	127.66 7.54 -61.65	127.63 7.62 -60.49	148.47 7.81 -79.15	158.68 8.85 -79.01	158.68 9.26 -75.91	157.29 8.25 -83.59	129.17 7.02 -67.76	119.04 6.98 -59.63	67.35 6.64 -11.15	55.10 5.86 -6.14	46.84 5.12 -6.40	43.06 3.98 -12.15
PORT_JEFF_IC 23713	35.02 4.19 -1.31	32.79 3.80 -1.26	30.38 3.47 -1.36	29.31 3.34 -1.39	29.00 3.31 -1.18	31.00 3.51 -1.32	35.71 4.04 -2.60	41.90 4.87 -3.90	46.51 4.92 -5.72	53.55 4.76 -10.35	68.33 5.57 -17.80	119.05 6.13 -63.12	127.77 7.66 -61.65	127.81 7.80 -60.49	148.59 7.94 -79.15	158.89 9.07 -79.01	158.90 9.49 -75.91	157.49 8.45 -83.59	129.46 7.18 -67.89	119.20 7.13 -59.63	67.48 6.74 -11.19	55.21 5.95 -6.16	47.09 5.33 -6.44	43.23 4.12 -12.18
PPL PILGRIM_ST_GT1 24216	35.21 4.19 -1.49	32.98 3.80 -1.45	30.58 3.47 -1.57	29.50 3.32 -1.60	29.18 3.31 -1.36	31.20 3.51 -1.53	35.68 4.01 -2.60	41.83 4.80 -3.90	46.39 4.77 -5.74	53.97 5.11 -10.43	68.51 5.76 -17.80	119.31 6.38 -63.12	128.19 8.07 -61.65	128.10 8.09 -60.49	149.08 8.43 -79.15	159.38 9.56 -79.01	159.41 10.00 -75.91	157.94 8.90 -83.59	130.23 7.40 -68.44	119.20 7.13 -59.63	67.65 6.74 -11.37	55.39 6.03 -6.26	47.06 5.16 -6.59	43.27 4.01 -12.33
PPL PILGRIM_ST_GT2 24217	35.21 4.19 -1.49	32.98 3.80 -1.45	30.58 3.47 -1.57	29.50 3.32 -1.60	29.18 3.31 -1.36	31.20 3.51 -1.53	35.68 4.01 -2.60	41.83 4.80 -3.90	46.39 4.77 -5.74	53.97 5.11 -10.43	68.51 5.76 -17.80	119.31 6.38 -63.12	128.19 8.07 -61.65	128.10 8.09 -60.49	149.08 8.43 -79.15	159.38 9.56 -79.01	159.41 10.00 -75.91	157.94 8.90 -83.59	130.23 7.40 -68.44	119.20 7.13 -59.63	67.65 6.74 -11.37	55.39 6.03 -6.26	47.06 5.16 -6.59	43.27 4.01 -12.33
PPL_SHRM_GT3 24213	34.64 3.84 -1.28	32.40 3.44 -1.23	30.02 3.14 -1.34	28.96 3.02 -1.36	28.63 2.96 -1.15	30.63 3.17 -1.30	35.36 3.69 -2.60	41.54 4.51 -3.90	46.19 4.59 -5.72	53.66 4.88 -10.34	68.56 5.80 -17.80	119.36 6.43 -63.12	128.19 8.07 -61.65	128.23 8.22 -60.49	149.14 8.49 -79.15	159.45 9.63 -79.01	159.57 10.15 -75.91	158.08 9.03 -83.59	129.82 7.61 -67.81	119.51 7.44 -59.63	67.71 6.99 -11.17	55.36 6.12 -6.15	46.82 5.09 -6.42	42.94 3.85 -12.16
PPL_SHRM_GT4 24214	34.64 3.84 -1.28	32.40 3.44 -1.23	30.02 3.14 -1.34	28.96 3.02 -1.36	28.63 2.96 -1.15	30.63 3.17 -1.30	35.36 3.69 -2.60	41.54 4.51 -3.90	46.19 4.59 -5.72	53.66 4.88 -10.34	68.56 5.80 -17.80	119.36 6.43 -63.12	128.19 8.07 -61.65	128.23 8.22 -60.49	149.14 8.49 -79.15	159.45 9.63 -79.01	159.57 10.15 -75.91	158.08 9.03 -83.59	129.82 7.61 -67.81	119.51 7.44 -59.63	67.71 6.99 -11.17	55.36 6.12 -6.15	46.82 5.09 -6.42	42.94 3.85 -12.16
PROJECT___ORANGE 1 24174	29.61 0.09 0.00	27.76 0.03 0.00	25.54 0.00 0.00	24.57 0.00 0.00	24.56 0.05 0.00	26.22 0.05 0.00	29.13 -0.03 -0.08	33.36 0.23 0.00	36.16 0.29 0.00	38.78 0.35 0.00	45.36 0.40 0.00	50.31 0.50 0.00	58.70 0.23 0.00	59.70 0.18 0.00	61.75 0.25 0.00	70.88 0.07 0.00	73.51 0.00 0.00	65.51 0.07 0.00	54.61 0.22 0.00	52.70 0.26 0.00	50.04 0.50 0.00	43.48 0.39 0.00	35.60 0.28 0.00	27.56 0.03 -0.61
PROJECT___ORANGE 2 24166	29.61 0.09 0.00	27.76 0.03 0.00	25.54 0.00 0.00	24.57 0.00 0.00	24.56 0.05 0.00	26.22 0.05 0.00	29.13 -0.03 -0.08	33.36 0.23 0.00	36.16 0.29 0.00	38.78 0.35 0.00	45.36 0.40 0.00	50.31 0.50 0.00	58.70 0.23 0.00	59.70 0.18 0.00	61.75 0.25 0.00	70.88 0.07 0.00	73.51 0.00 0.00	65.51 0.07 0.00	54.61 0.22 0.00	52.70 0.26 0.00	50.04 0.50 0.00	43.48 0.39 0.00	35.60 0.28 0.00	27.56 0.03 -0.61
PYRITES___HYD 24023	27.78 -1.74 0.00	26.26 -1.47 0.00	24.09 -1.45 0.00	23.20 -1.38 0.00	22.94 -1.57 0.00	24.42 -1.75 0.00	27.21 -1.86 0.00	30.75 -2.39 0.00	33.73 -2.15 0.00	36.05 -2.38 0.00	41.72 -3.24 0.00	45.83 -3.99 0.00	54.14 -4.33 0.00	55.00 -4.53 0.00	56.40 -5.10 0.00	65.36 -5.45 0.00	67.78 -5.73 0.00	60.34 -5.11 0.00	49.77 -4.62 0.00	48.24 -4.20 0.00	45.58 -3.97 0.00	39.74 -3.36 0.00	32.39 -2.93 0.00	25.10 -1.83 0.00
RAMAPO___LBMP 323565	32.21 2.69 0.00	30.28 2.55 0.00	27.93 2.38 -0.02	26.86 2.29 0.00	26.76 2.25 0.00	28.60 2.43 0.00	32.65 2.70 -0.88	36.31 3.18 0.00	39.00 3.12 0.00	41.89 3.46 0.00	49.31 4.36 0.00	54.64 4.83 0.00	65.16 6.19 -0.51	70.61 6.37 -4.71	78.05 6.64 -9.89	88.63 7.72 -10.10	93.11 8.01 -11.59	78.94 7.20 -6.29	60.32 5.93 0.00	58.00 5.56 0.00	54.65 5.10 0.00	47.54 4.44 0.00	38.85 3.53 0.00	36.03 2.67 -6.44
RANKINE____ 23646	29.58 0.06 0.00	27.65 -0.08 0.00	25.42 -0.13 0.00	24.48 -0.10 0.00	24.56 0.05 0.00	26.14 -0.03 0.00	28.56 -0.67 -0.16	33.26 0.13 0.00	36.06 0.18 0.00	39.02 -0.23 -0.82	43.96 -0.99 0.00	55.76 -0.35 -6.29	69.14 -0.99 -11.67	71.00 -1.07 -12.55	76.71 -0.74 -15.94	91.81 -1.35 -22.35	85.93 -2.06 -14.48	70.09 -1.96 -6.60	53.31 -1.09 0.00	51.24 -1.20 0.00	48.56 -0.99 0.00	42.15 -0.95 0.00	35.95 0.64 0.00	27.70 -0.38 -1.14
RAVENSWOOD_GT2_1 24244	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
RAVENSWOOD_GT2_2 24245	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	79.98 7.65 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
RAVENSWOOD_GT2_3 24246	32.65 3.13 0.00	30.64 2.91 0.00	28.24 2.68 -0.02	27.13 2.56 0.00	27.04 2.53 0.00	28.92 2.75 0.00	33.09 3.11 -0.90	36.78 3.64 0.00	39.29 3.41 0.00	42.27 3.84 0.00	49.77 4.81 0.00	55.19 5.38 0.00	65.97 6.95 -0.55	71.75 7.08 -5.15	79.51 7.19 -10.81	89.91 8.07 -11.03	94.55 8.38 -12.66	79.84 7.52 -6.87	60.81 6.42 0.00	58.42 5.98 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.20 3.88 0.00	36.69 3.12 -6.64

RAVENSWOOD_GT2_4 24247	32.65 3.13 0.00	30.64 2.91 0.00	28.24 2.68 -0.02	27.13 2.56 0.00	27.04 2.53 0.00	28.92 2.75 0.00	33.09 3.11 -0.90	36.78 3.64 0.00	39.29 3.41 0.00	42.27 3.84 0.00	49.77 4.81 0.00	55.19 5.38 0.00	65.97 6.95 -0.55	71.75 7.08 -5.15	79.51 7.19 -10.81	89.91 8.07 -11.03	94.55 8.38 -12.66	79.84 7.52 -6.87	60.81 6.42 0.00	58.42 5.98 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.20 3.88 0.00	36.69 3.12 -6.64
RAVENSWOOD_GT3_1 24248	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	80.04 7.72 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
RAVENSWOOD_GT3_2 24249	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	80.04 7.72 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
RAVENSWOOD_GT3_3 24250	32.68 3.16 0.00	30.64 2.91 0.00	28.26 2.71 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.12 3.14 -0.90	36.81 3.68 0.00	39.32 3.44 0.00	42.31 3.88 0.00	49.81 4.86 0.00	55.24 5.43 0.00	66.03 7.01 -0.55	71.81 7.14 -5.15	79.70 7.38 -10.81	90.20 8.35 -11.03	94.77 8.60 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.05 5.50 0.00	47.88 4.78 0.00	39.24 3.92 0.00	36.72 3.15 -6.64
RAVENSWOOD_GT3_4 24251	32.68 3.16 0.00	30.64 2.91 0.00	28.26 2.71 -0.02	27.15 2.58 0.00	27.06 2.55 0.00	28.94 2.77 0.00	33.12 3.14 -0.90	36.81 3.68 0.00	39.32 3.44 0.00	42.31 3.88 0.00	49.81 4.86 0.00	55.24 5.43 0.00	66.03 7.01 -0.55	71.81 7.14 -5.15	79.70 7.38 -10.81	90.20 8.35 -11.03	94.77 8.60 -12.66	80.04 7.72 -6.87	60.92 6.52 0.00	58.47 6.03 0.00	55.05 5.50 0.00	47.88 4.78 0.00	39.24 3.92 0.00	36.72 3.15 -6.64
RAVENSWOOD_GT_1 23729	32.78 3.25 -0.01	30.76 3.02 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.14 2.62 0.00	29.05 2.88 0.00	33.24 3.26 -0.91	36.94 3.81 0.00	39.40 3.52 0.00	42.43 4.00 0.00	49.95 4.99 -0.01	55.29 5.48 0.00	66.16 7.13 -0.56	71.81 7.14 -5.15	79.82 7.50 -10.81	90.13 8.28 -11.03	94.77 8.60 -12.66	80.11 7.78 -6.87	60.99 6.58 -0.01	58.53 6.08 -0.01	55.06 5.50 -0.01	48.90 4.78 -1.02	39.54 3.99 -0.23	36.81 3.23 -6.65
RAVENSWOOD_GT_10 24258	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.58 7.25 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	79.91 7.59 -6.87	60.76 6.36 0.00	58.37 5.92 0.00	54.95 5.40 0.00	47.91 4.70 -0.12	39.19 3.85 -0.03	36.67 3.10 -6.64
RAVENSWOOD_GT_11 24259	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.58 7.25 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	79.91 7.59 -6.87	60.76 6.36 0.00	58.37 5.92 0.00	54.95 5.40 0.00	47.91 4.70 -0.12	39.19 3.85 -0.03	36.67 3.10 -6.64
RAVENSWOOD_GT_4 24252	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.01	27.10 2.53 0.00	26.98 2.47 0.00	28.89 2.72 0.00	33.05 3.08 -0.90	36.74 3.61 0.00	39.29 3.41 0.00	42.20 3.77 0.00	49.72 4.76 -0.01	55.14 5.33 0.00	65.86 6.84 -0.56	71.69 7.02 -5.15	79.64 7.32 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.77 6.36 -0.01	58.37 5.92 -0.01	54.96 5.40 -0.01	48.57 4.70 -0.77	39.31 3.82 -0.18	36.64 3.07 -6.64
RAVENSWOOD_GT_5 24254	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.01	27.10 2.53 0.00	26.98 2.47 0.00	28.89 2.72 0.00	33.05 3.08 -0.90	36.74 3.61 0.00	39.29 3.41 0.00	42.20 3.77 0.00	49.72 4.76 -0.01	55.14 5.33 0.00	65.86 6.84 -0.56	71.69 7.02 -5.15	79.64 7.32 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.77 6.36 -0.01	58.37 5.92 -0.01	54.96 5.40 -0.01	48.57 4.70 -0.77	39.31 3.82 -0.18	36.64 3.07 -6.64
RAVENSWOOD_GT_6 24253	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.01	27.10 2.53 0.00	26.98 2.47 0.00	28.89 2.72 0.00	33.05 3.08 -0.90	36.74 3.61 0.00	39.29 3.41 0.00	42.20 3.77 0.00	49.72 4.76 -0.01	55.14 5.33 0.00	65.86 6.84 -0.56	71.69 7.02 -5.15	79.64 7.32 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.77 6.36 -0.01	58.37 5.92 -0.01	54.96 5.40 -0.01	48.57 4.70 -0.77	39.31 3.82 -0.18	36.64 3.07 -6.64
RAVENSWOOD_GT_7 24255	32.62 3.10 0.00	30.59 2.86 0.00	28.21 2.66 -0.01	27.10 2.53 0.00	26.98 2.47 0.00	28.89 2.72 0.00	33.05 3.08 -0.90	36.74 3.61 0.00	39.29 3.41 0.00	42.20 3.77 0.00	49.72 4.76 -0.01	55.14 5.33 0.00	65.86 6.84 -0.56	71.69 7.02 -5.15	79.64 7.32 -10.81	90.20 8.35 -11.03	94.84 8.67 -12.66	80.04 7.72 -6.87	60.77 6.36 -0.01	58.37 5.92 -0.01	54.96 5.40 -0.01	48.57 4.70 -0.77	39.31 3.82 -0.18	36.64 3.07 -6.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.58 7.25 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	79.91 7.59 -6.87	60.76 6.36 0.00	58.37 5.92 0.00	54.95 5.40 0.00	47.91 4.70 -0.12	39.19 3.85 -0.03	36.67 3.10 -6.64
RAVENSWOOD_GT_9 24257	32.62 3.10 0.00	30.62 2.88 0.00	28.21 2.66 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.06 3.08 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.85 6.84 -0.55	71.63 6.96 -5.15	79.58 7.25 -10.81	90.05 8.21 -11.03	94.62 8.45 -12.66	79.91 7.59 -6.87	60.76 6.36 0.00	58.37 5.92 0.00	54.95 5.40 0.00	47.91 4.70 -0.12	39.19 3.85 -0.03	36.67 3.10 -6.64
RAVENSWOOD___1 23533	32.75 3.22 0.00	30.73 3.00 0.00	28.35 2.78 -0.02	27.23 2.65 0.00	27.11 2.60 0.00	29.03 2.85 0.00	33.21 3.23 -0.91	36.88 3.74 0.00	39.32 3.44 0.00	42.39 3.96 0.00	49.90 4.94 0.00	55.24 5.43 0.00	66.09 7.07 -0.55	71.75 7.08 -5.15	79.76 7.44 -10.81	90.05 8.21 -11.03	94.69 8.52 -12.66	80.04 7.72 -6.87	60.97 6.58 0.00	58.47 6.03 0.00	55.00 5.45 0.00	47.84 4.74 0.00	39.27 3.95 0.00	36.78 3.20 -6.65
RAVENSWOOD___2 23534	32.69 3.16 0.00	30.67 2.94 0.00	28.27 2.71 -0.02	27.16 2.58 0.00	27.06 2.55 0.00	28.95 2.77 0.00	33.12 3.14 -0.91	36.64 3.51 0.00	39.00 3.12 0.00	42.04 3.61 0.00	49.49 4.54 0.00	54.79 4.98 0.00	65.62 6.60 -0.55	71.22 6.55 -5.15	79.21 6.89 -10.81	89.42 7.58 -11.03	94.04 7.87 -12.66	79.52 7.20 -6.87	60.49 6.09 0.00	58.05 5.61 0.00	54.61 5.06 0.00	47.50 4.40 0.00	38.99 3.67 0.00	36.70 3.12 -6.65

RAVENSWOOD___3 23535	32.62 3.10 0.00	30.62 2.88 0.00	28.24 2.68 -0.02	27.11 2.53 0.00	27.01 2.50 0.00	28.89 2.72 0.00	33.09 3.11 -0.90	36.74 3.61 0.00	39.25 3.37 0.00	42.24 3.81 0.00	49.72 4.76 0.00	55.14 5.33 0.00	65.91 6.90 -0.55	71.63 6.96 -5.15	79.64 7.32 -10.81	90.12 8.28 -11.03	94.77 8.60 -12.66	80.04 7.72 -6.87	60.76 6.36 0.00	58.36 5.92 0.00	54.95 5.40 0.00	47.80 4.70 0.00	39.17 3.85 0.00	36.67 3.10 -6.64
RAVENSWOOD___4 23820	32.75 3.22 0.00	30.70 2.97 0.00	28.32 2.76 -0.02	27.21 2.63 0.00	27.11 2.60 0.00	29.00 2.83 0.00	33.18 3.20 -0.91	36.84 3.71 0.00	39.29 3.41 0.00	42.35 3.92 0.00	49.85 4.90 0.01	55.14 5.33 0.00	66.02 7.01 -0.54	71.69 7.02 -5.15	79.70 7.38 -10.81	89.98 8.14 -11.03	94.62 8.45 -12.66	79.98 7.65 -6.87	60.91 6.52 0.01	58.40 5.98 0.01	54.94 5.40 0.01	46.79 4.70 1.00	39.01 3.92 0.23	36.78 3.20 -6.65
RCPL_TRUST___DRP 24196	32.65 3.13 0.00	30.64 2.91 0.00	28.24 2.68 -0.02	27.13 2.56 0.00	27.04 2.53 0.00	28.92 2.75 0.00	33.12 3.14 -0.90	36.81 3.68 0.00	39.43 3.55 0.00	42.35 3.92 0.00	49.90 4.94 0.00	55.34 5.53 0.00	66.15 7.13 -0.55	71.93 7.26 -5.15	79.95 7.63 -10.81	90.55 8.71 -11.03	95.21 9.04 -12.66	80.37 8.05 -6.87	60.97 6.58 0.00	58.57 6.13 0.00	55.15 5.60 0.00	47.92 4.83 0.00	39.24 3.92 0.00	36.69 3.12 -6.64
RENSSELAER___COGEN 23796	30.79 1.27 0.00	28.90 1.16 0.00	26.68 1.12 -0.02	25.66 1.08 0.00	25.59 1.08 0.00	27.32 1.15 0.00	31.43 1.22 -1.14	34.52 1.39 0.00	37.32 1.44 0.00	39.85 1.42 0.00	46.75 1.80 0.00	51.81 1.99 0.00	61.00 2.51 -0.02	62.36 2.62 -0.22	64.75 2.77 -0.47	74.49 3.19 -0.49	77.45 3.38 -0.56	68.70 2.95 -0.31	56.79 2.39 0.00	54.64 2.20 0.00	51.58 2.03 0.00	44.86 1.77 0.00	36.91 1.59 0.00	36.46 1.16 -8.38
REVERE_CPPR_DRP 24186	30.44 0.92 0.00	28.56 0.83 0.00	26.26 0.71 0.00	25.29 0.71 0.00	25.27 0.76 0.00	26.98 0.81 0.00	30.05 0.96 -0.02	34.49 1.36 0.00	37.53 1.65 0.00	40.20 1.77 0.00	46.98 2.02 0.00	52.15 2.34 0.00	61.10 2.63 0.00	62.26 2.74 0.00	64.40 2.89 0.00	73.85 3.04 0.00	76.52 3.02 0.00	68.33 2.88 0.00	56.68 2.28 0.00	54.64 2.20 0.00	51.83 2.28 0.00	45.08 1.98 0.00	36.69 1.38 0.00	27.88 0.78 -0.17
RIVERBAY____ 323610	32.81 3.28 0.00	30.79 3.05 0.00	28.37 2.81 -0.02	27.26 2.68 0.00	27.16 2.65 0.00	29.05 2.88 0.00	33.18 3.20 -0.91	37.08 3.94 0.00	39.47 3.59 0.00	42.58 4.15 0.00	50.12 5.17 0.00	55.49 5.68 0.00	66.56 7.54 -0.55	72.23 7.56 -5.15	80.26 7.94 -10.82	90.63 8.78 -11.04	95.29 9.11 -12.66	80.64 8.31 -6.88	61.42 7.02 0.00	58.94 6.50 0.00	55.45 5.89 0.00	48.18 5.08 0.00	39.56 4.24 0.00	36.78 3.20 -6.65
ROCHESTER_9_IC 23652	29.64 0.12 0.00	27.70 -0.03 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.56 0.05 0.00	26.04 -0.13 0.00	28.78 -0.41 -0.12	33.07 -0.07 0.00	36.02 0.14 0.00	38.12 -0.23 0.08	44.19 -0.76 0.00	48.65 -0.55 0.61	56.15 -1.17 1.14	57.17 -1.13 1.23	58.85 -1.11 1.56	67.14 -1.49 2.18	70.11 -1.98 1.41	63.17 -1.63 0.64	53.42 -0.98 0.00	51.39 -1.05 0.00	48.90 -0.65 0.00	42.36 -0.73 0.00	35.32 0.00 0.00	27.45 -0.32 -0.85
ROSETON___1 23587	32.06 2.54 0.00	30.09 2.36 0.00	27.75 2.20 -0.02	26.66 2.09 0.00	26.59 2.08 0.00	28.42 2.25 0.00	32.50 2.53 -0.90	36.08 2.95 0.00	38.78 2.90 0.00	41.58 3.15 0.00	48.86 3.91 0.00	54.14 4.33 0.00	64.41 5.49 -0.45	69.39 5.66 -4.21	76.26 5.91 -8.85	86.65 6.80 -9.04	91.01 7.13 -10.38	77.43 6.35 -5.63	59.62 5.22 0.00	57.37 4.93 0.00	54.11 4.56 0.00	47.11 4.01 0.00	38.56 3.25 0.00	36.01 2.48 -6.61
ROSETON___2 23588	32.06 2.54 0.00	30.09 2.36 0.00	27.75 2.20 -0.02	26.66 2.09 0.00	26.59 2.08 0.00	28.42 2.25 0.00	32.50 2.53 -0.90	36.08 2.95 0.00	38.78 2.90 0.00	41.58 3.15 0.00	48.86 3.91 0.00	54.14 4.33 0.00	64.41 5.49 -0.45	69.39 5.66 -4.21	76.26 5.91 -8.85	86.65 6.80 -9.04	91.01 7.13 -10.38	77.43 6.35 -5.63	59.62 5.22 0.00	57.37 4.93 0.00	54.11 4.56 0.00	47.11 4.01 0.00	38.56 3.25 0.00	36.01 2.48 -6.61
RUSSELL___1 23602	29.82 0.30 0.00	27.87 0.14 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.68 0.17 0.00	26.20 0.03 0.00	28.93 -0.26 -0.12	33.23 0.10 0.00	36.27 0.40 0.00	38.39 0.04 0.08	44.50 -0.45 0.00	49.01 -0.20 0.61	56.57 -0.76 1.13	57.60 -0.71 1.22	59.23 -0.74 1.54	67.59 -1.06 2.17	70.56 -1.55 1.40	63.63 -1.18 0.64	53.80 -0.60 0.00	51.71 -0.73 0.00	49.25 -0.30 0.00	42.62 -0.47 0.00	35.49 0.18 0.00	27.59 -0.19 -0.85
RUSSELL___2 23532	29.82 0.30 0.00	27.87 0.14 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.68 0.17 0.00	26.20 0.03 0.00	28.93 -0.26 -0.12	33.23 0.10 0.00	36.27 0.40 0.00	38.39 0.04 0.08	44.50 -0.45 0.00	49.01 -0.20 0.61	56.57 -0.76 1.13	57.60 -0.71 1.22	59.23 -0.74 1.54	67.59 -1.06 2.17	70.56 -1.55 1.40	63.63 -1.18 0.64	53.80 -0.60 0.00	51.71 -0.73 0.00	49.25 -0.30 0.00	42.62 -0.47 0.00	35.49 0.18 0.00	27.59 -0.19 -0.85
RUSSELL___3 23549	29.82 0.30 0.00	27.87 0.14 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.68 0.17 0.00	26.20 0.03 0.00	28.93 -0.26 -0.12	33.23 0.10 0.00	36.27 0.40 0.00	38.39 0.04 0.08	44.50 -0.45 0.00	49.01 -0.20 0.61	56.57 -0.76 1.13	57.60 -0.71 1.22	59.23 -0.74 1.54	67.59 -1.06 2.17	70.56 -1.55 1.40	63.63 -1.18 0.64	53.80 -0.60 0.00	51.71 -0.73 0.00	49.25 -0.30 0.00	42.62 -0.47 0.00	35.49 0.18 0.00	27.59 -0.19 -0.85
RUSSELL___4 23556	29.82 0.30 0.00	27.87 0.14 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.68 0.17 0.00	26.20 0.03 0.00	28.93 -0.26 -0.12	33.23 0.10 0.00	36.27 0.40 0.00	38.39 0.04 0.08	44.50 -0.45 0.00	49.01 -0.20 0.61	56.57 -0.76 1.13	57.60 -0.71 1.22	59.23 -0.74 1.54	67.59 -1.06 2.17	70.56 -1.55 1.40	63.63 -1.18 0.64	53.80 -0.60 0.00	51.71 -0.73 0.00	49.25 -0.30 0.00	42.62 -0.47 0.00	35.49 0.18 0.00	27.59 -0.19 -0.85
RUSSELL___STATION 23914	29.82 0.30 0.00	27.87 0.14 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.68 0.17 0.00	26.20 0.03 0.00	28.93 -0.26 -0.12	33.23 0.10 0.00	36.27 0.40 0.00	38.39 0.04 0.08	44.50 -0.45 0.00	49.01 -0.20 0.61	56.57 -0.76 1.13	57.60 -0.71 1.22	59.23 -0.74 1.54	67.59 -1.06 2.17	70.56 -1.55 1.40	63.63 -1.18 0.64	53.80 -0.60 0.00	51.71 -0.73 0.00	49.25 -0.30 0.00	42.62 -0.47 0.00	35.49 0.18 0.00	27.59 -0.19 -0.85
S SALMON___HYD 24043	29.47 -0.06 0.00	27.65 -0.08 0.00	25.42 -0.13 0.00	24.55 -0.02 0.00	24.51 0.00 0.00	26.12 -0.05 0.00	29.08 -0.06 -0.07	33.33 0.20 0.00	36.24 0.36 0.00	38.82 0.38 0.00	45.13 0.18 0.00	50.11 0.30 0.00	58.64 0.18 0.00	59.76 0.24 0.00	61.82 0.31 0.00	70.74 -0.07 0.00	73.29 -0.22 0.00	65.45 0.00 0.00	54.50 0.11 0.00	52.54 0.11 0.00	49.94 0.39 0.00	43.57 0.47 0.00	35.49 0.18 0.00	27.31 -0.11 -0.49
SELKIRK___I 23801	30.91 1.39 0.00	29.04 1.30 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.69 1.18 0.00	27.43 1.26 0.00	31.58 1.37 -1.14	34.69 1.56 0.00	37.17 1.29 0.00	39.62 1.19 0.00	46.48 1.53 0.00	51.45 1.64 0.00	60.51 2.05 0.00	61.66 2.14 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.28 1.73 0.00	44.65 1.55 0.00	37.08 1.77 0.00	36.57 1.29 -8.35

SELKIRK__II 23799	30.91 1.39 0.00	29.04 1.30 0.00	26.81 1.25 -0.02	25.78 1.20 0.00	25.69 1.18 0.00	27.43 1.26 0.00	31.58 1.37 -1.14	34.69 1.56 0.00	37.17 1.29 0.00	39.62 1.19 0.00	46.48 1.53 0.00	51.45 1.64 0.00	60.51 2.05 0.00	61.66 2.14 0.00	63.78 2.28 0.00	73.43 2.62 0.00	76.30 2.79 0.00	67.94 2.49 0.00	56.41 2.01 0.00	54.32 1.89 0.00	51.28 1.73 0.00	44.65 1.55 0.00	37.08 1.77 0.00	36.57 1.29 -8.35
SENECA OSWGO__HYD 24041	29.47 -0.06 0.00	27.65 -0.08 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.46 -0.05 0.00	26.12 -0.05 0.00	29.04 -0.12 -0.08	33.20 0.07 0.00	35.99 0.11 0.00	38.55 0.12 0.00	44.95 0.00 0.00	49.91 0.10 0.00	58.35 -0.12 0.00	59.40 -0.12 0.00	61.45 -0.06 0.00	70.60 -0.21 0.00	73.22 -0.29 0.00	65.25 -0.20 0.00	54.40 0.00 0.00	52.39 -0.05 0.00	49.75 0.20 0.00	43.31 0.22 0.00	35.42 0.11 0.00	27.43 -0.08 -0.58
SENECA__ENERGY 23797	29.67 0.15 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.63 0.12 0.00	26.25 0.08 0.00	29.55 0.35 -0.13	33.99 0.86 0.00	36.81 0.93 0.00	39.47 1.00 -0.04	46.12 1.17 0.00	51.56 1.45 -0.30	59.91 0.88 -0.57	61.03 0.89 -0.61	63.32 1.04 -0.77	72.88 0.99 -1.08	75.10 0.89 -0.70	66.62 0.85 -0.32	55.38 0.98 0.00	53.43 0.99 0.00	50.99 1.44 0.00	44.30 1.21 0.00	36.30 0.99 0.00	28.25 0.35 -0.97
SHOEMAKER__GT 23640	31.91 2.39 0.00	29.95 2.22 0.00	27.62 2.07 -0.02	26.54 1.97 0.00	26.45 1.94 0.00	28.26 2.09 0.00	32.25 2.35 -0.83	35.98 2.85 0.00	38.75 2.87 0.00	41.62 3.19 0.00	48.91 3.96 0.00	54.20 4.38 0.00	64.39 5.49 -0.44	69.31 5.71 -4.07	75.96 5.91 -8.55	86.49 6.94 -8.73	90.81 7.28 -10.02	80.81 6.42 -5.44	59.73 5.33 0.00	57.47 5.03 0.00	54.21 4.66 0.00	47.19 4.10 0.00	38.53 3.21 0.00	35.35 2.34 -6.08
SHOREHAM_IC_1 23715	34.64 3.84 -1.28	32.40 3.44 -1.23	30.02 3.14 -1.34	28.96 3.02 -1.36	28.63 2.96 -1.15	30.63 3.17 -1.30	35.36 3.69 -2.60	41.54 4.51 -3.90	46.19 4.59 -5.72	53.66 4.88 -10.34	68.56 5.80 -17.80	119.36 6.43 -63.12	128.19 8.07 -61.65	128.23 8.22 -60.49	149.14 8.49 -79.15	159.45 9.63 -79.01	159.57 10.15 -75.91	158.08 9.03 -83.59	129.82 7.61 -67.81	119.51 7.44 -59.63	67.71 6.99 -11.17	55.36 6.12 -6.15	46.82 5.09 -6.42	42.94 3.85 -12.16
SHOREHAM_IC_2 23716	34.64 3.84 -1.28	32.40 3.44 -1.23	30.02 3.14 -1.34	28.96 3.02 -1.36	28.63 2.96 -1.15	30.63 3.17 -1.30	35.36 3.69 -2.60	41.54 4.51 -3.90	46.19 4.59 -5.72	53.66 4.88 -10.34	68.56 5.80 -17.80	119.36 6.43 -63.12	128.19 8.07 -61.65	128.23 8.22 -60.49	149.14 8.49 -79.15	159.45 9.63 -79.01	159.57 10.15 -75.91	158.08 9.03 -83.59	129.82 7.61 -67.81	119.51 7.44 -59.63	67.71 6.99 -11.17	55.36 6.12 -6.15	46.82 5.09 -6.42	42.94 3.85 -12.16
SISSONVILLE____ 23735	27.67 -1.86 0.00	26.15 -1.58 0.00	23.98 -1.56 0.00	23.10 -1.47 0.00	22.84 -1.67 0.00	24.26 -1.91 0.00	26.98 -2.09 0.00	30.45 -2.68 0.00	33.37 -2.51 0.00	35.63 -2.80 0.00	41.22 -3.73 0.00	45.23 -4.58 0.00	53.38 -5.09 0.00	54.17 -5.36 0.00	55.54 -5.97 0.00	64.44 -6.37 0.00	66.82 -6.69 0.00	59.49 -5.96 0.00	49.12 -5.28 0.00	47.56 -4.88 0.00	44.99 -4.56 0.00	39.30 -3.79 0.00	32.07 -3.25 0.00	24.91 -2.02 0.00
SITHE_IND_GS1 24169	28.85 -0.68 0.00	27.07 -0.67 0.00	24.93 -0.61 0.00	23.98 -0.59 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.39 -0.76 -0.07	32.40 -0.73 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.67 -1.14 0.00	56.89 -1.58 0.00	57.92 -1.60 0.00	59.91 -1.60 0.00	68.83 -1.98 0.00	71.38 -2.13 0.00	63.62 -1.83 0.00	52.98 -1.41 0.00	51.08 -1.36 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
SITHE_IND_GS2 24170	28.85 -0.68 0.00	27.07 -0.67 0.00	24.93 -0.61 0.00	23.98 -0.59 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.39 -0.76 -0.07	32.40 -0.73 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.67 -1.14 0.00	56.89 -1.58 0.00	57.92 -1.60 0.00	59.91 -1.60 0.00	68.83 -1.98 0.00	71.38 -2.13 0.00	63.62 -1.83 0.00	52.98 -1.41 0.00	51.08 -1.36 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
SITHE_IND_GS3 24171	28.85 -0.68 0.00	27.07 -0.67 0.00	24.93 -0.61 0.00	23.98 -0.59 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.39 -0.76 -0.07	32.40 -0.73 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.67 -1.14 0.00	56.89 -1.58 0.00	57.92 -1.60 0.00	59.91 -1.60 0.00	68.83 -1.98 0.00	71.38 -2.13 0.00	63.62 -1.83 0.00	52.98 -1.41 0.00	51.08 -1.36 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
SITHE_IND_GS4 24172	28.85 -0.68 0.00	27.07 -0.67 0.00	24.93 -0.61 0.00	23.98 -0.59 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.39 -0.76 -0.07	32.40 -0.73 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.67 -1.14 0.00	56.89 -1.58 0.00	57.92 -1.60 0.00	59.91 -1.60 0.00	68.83 -1.98 0.00	71.38 -2.13 0.00	63.62 -1.83 0.00	52.98 -1.41 0.00	51.08 -1.36 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
SITHE__BATAVIA 24024	29.82 0.30 0.00	27.87 0.14 0.00	25.59 0.05 0.00	24.65 0.07 0.00	24.73 0.22 0.00	26.22 0.05 0.00	28.68 -0.52 -0.13	33.13 0.00 0.00	36.09 0.22 0.00	37.93 -0.50 0.00	43.65 -1.31 0.00	48.92 -0.90 0.00	56.77 -1.70 0.00	57.80 -1.73 0.00	59.91 -1.60 0.00	68.54 -2.27 0.00	70.57 -2.94 0.00	62.83 -2.62 0.00	52.76 -1.63 0.00	50.71 -1.73 0.00	48.21 -1.34 0.00	41.76 -1.34 0.00	35.60 0.28 0.00	27.53 -0.38 -0.98
SITHE__INDEPEND 23800	28.85 -0.68 0.00	27.07 -0.67 0.00	24.93 -0.61 0.00	23.98 -0.59 0.00	23.97 -0.54 0.00	25.57 -0.60 0.00	28.39 -0.76 -0.07	32.40 -0.73 0.00	35.12 -0.76 0.00	37.59 -0.85 0.00	43.87 -1.08 0.00	48.67 -1.14 0.00	56.89 -1.58 0.00	57.92 -1.60 0.00	59.91 -1.60 0.00	68.83 -1.98 0.00	71.38 -2.13 0.00	63.62 -1.83 0.00	52.98 -1.41 0.00	51.08 -1.36 0.00	48.41 -1.14 0.00	42.11 -0.99 0.00	34.57 -0.74 0.00	26.77 -0.67 -0.52
SITHE__MASSENA 23902	27.81 -1.71 0.00	26.29 -1.44 0.00	24.16 -1.38 0.00	23.22 -1.35 0.00	23.06 -1.45 0.00	24.63 -1.54 0.00	27.45 -1.63 0.00	30.91 -2.22 0.00	33.80 -2.08 0.00	36.20 -2.23 0.00	42.08 -2.88 0.00	46.38 -3.44 0.00	54.66 -3.80 0.00	55.47 -4.05 0.00	56.96 -4.55 0.00	66.07 -4.74 0.00	68.58 -4.92 0.00	60.93 -4.52 0.00	50.43 -3.97 0.00	48.82 -3.62 0.00	45.98 -3.57 0.00	39.99 -3.10 0.00	32.70 -2.61 0.00	25.31 -1.61 0.00
SITHE__OGDNSBRG 24021	27.90 -1.62 0.00	26.40 -1.33 0.00	24.21 -1.33 0.00	23.30 -1.28 0.00	23.11 -1.40 0.00	24.65 -1.52 0.00	27.56 -1.51 0.00	31.08 -2.05 0.00	34.09 -1.79 0.00	36.47 -1.96 0.00	42.30 -2.65 0.00	46.62 -3.19 0.00	55.01 -3.45 0.00	55.89 -3.63 0.00	57.32 -4.18 0.00	66.35 -4.46 0.00	68.88 -4.63 0.00	61.33 -4.12 0.00	50.64 -3.75 0.00	49.03 -3.41 0.00	46.28 -3.27 0.00	40.25 -2.85 0.00	32.77 -2.54 0.00	25.34 -1.59 0.00
SITHE__STERLING 23777	30.20 0.68 0.00	28.34 0.61 0.00	26.05 0.51 0.00	25.09 0.52 0.00	25.07 0.56 0.00	26.77 0.60 0.00	29.77 0.67 -0.03	34.16 1.03 0.00	37.06 1.18 0.00	39.74 1.31 0.00	46.48 1.53 0.00	51.60 1.79 0.00	60.33 1.87 0.00	61.43 1.90 0.00	63.53 2.03 0.00	72.93 2.12 0.00	75.56 2.06 0.00	67.41 1.96 0.00	56.03 1.63 0.00	54.07 1.63 0.00	51.24 1.69 0.00	44.56 1.47 0.00	36.37 1.06 0.00	27.72 0.57 -0.23

SOUTH CAIRO___GT 23612	32.18 2.66 0.00	30.14 2.41 0.00	27.81 2.25 -0.02	26.71 2.14 0.00	26.64 2.13 0.00	28.47 2.30 0.00	32.70 2.65 -0.98	36.41 3.28 0.00	39.29 3.41 0.00	42.12 3.69 0.00	49.63 4.68 0.00	54.94 5.13 0.00	65.01 6.32 -0.23	68.34 6.67 -2.15	72.79 6.77 -4.52	83.54 8.07 -4.66	87.38 8.52 -5.34	75.94 7.59 -2.90	60.76 6.36 0.00	58.57 6.13 0.00	55.15 5.60 0.00	47.92 4.83 0.00	39.13 3.82 0.00	36.71 2.56 -7.22
SOUTH HAMPTN___IC 23720	36.49 5.70 -1.27	34.05 5.10 -1.22	31.51 4.65 -1.32	30.42 4.50 -1.35	30.04 4.39 -1.14	32.14 4.68 -1.28	37.17 5.50 -2.60	43.92 6.89 -3.90	49.27 7.68 -5.72	57.30 8.53 -10.34	73.19 10.43 -17.80	124.33 11.40 -63.12	134.14 14.03 -61.65	134.53 14.52 -60.49	155.72 15.07 -79.15	167.03 17.21 -79.01	167.28 17.86 -75.91	165.01 15.97 -83.59	135.54 13.38 -67.77	125.02 12.95 -59.63	72.80 12.09 -11.16	59.54 10.30 -6.14	49.84 8.12 -6.41	44.92 5.84 -12.15
SOUTHOLD___IC 23719	38.23 7.44 -1.27	35.66 6.71 -1.22	32.99 6.13 -1.32	31.87 5.95 -1.35	31.44 5.78 -1.14	33.58 6.12 -1.28	38.76 7.09 -2.60	46.01 8.98 -3.90	52.03 10.44 -5.72	60.57 11.80 -10.34	77.28 14.52 -17.80	128.92 15.99 -63.12	139.58 19.47 -61.65	140.31 20.30 -60.49	161.87 21.22 -79.15	174.11 24.29 -79.01	174.78 25.36 -75.91	171.88 22.84 -83.59	141.32 19.15 -67.77	130.47 18.41 -59.63	77.80 17.09 -11.16	63.54 14.30 -6.14	52.81 11.09 -6.41	46.86 7.78 -12.15
ST LAWRENCE____ 23600	27.90 -1.62 0.00	26.32 -1.41 0.00	24.19 -1.35 0.00	23.27 -1.30 0.00	23.16 -1.35 0.00	24.71 -1.47 0.00	27.59 -1.48 0.00	31.14 -1.99 0.00	33.91 -1.97 0.00	36.32 -2.11 0.00	42.39 -2.56 0.00	46.82 -2.99 0.00	55.13 -3.33 0.00	56.01 -3.51 0.00	57.69 -3.81 0.00	66.70 -4.11 0.00	69.24 -4.27 0.00	61.59 -3.86 0.00	51.02 -3.37 0.00	49.29 -3.15 0.00	46.48 -3.07 0.00	40.43 -2.67 0.00	33.06 -2.26 0.00	25.47 -1.45 0.00
STATION 5_MISC_HYD 23604	29.64 0.12 0.00	27.70 -0.03 0.00	25.47 -0.08 0.00	24.50 -0.07 0.00	24.56 0.05 0.00	26.04 -0.13 0.00	28.78 -0.41 -0.12	33.07 -0.07 0.00	36.02 0.14 0.00	38.12 -0.23 0.08	44.19 -0.76 0.00	48.65 -0.55 0.61	56.15 -1.17 1.14	57.17 -1.13 1.23	58.85 -1.11 1.56	67.14 -1.49 2.18	70.11 -1.98 1.41	63.17 -1.63 0.64	53.42 -0.98 0.00	51.39 -1.05 0.00	48.90 -0.65 0.00	42.36 -0.73 0.00	35.32 0.00 0.00	27.45 -0.32 -0.85
STEEL___WIND 323596	29.58 0.06 0.00	27.68 -0.06 0.00	25.42 -0.13 0.00	24.50 -0.07 0.00	24.58 0.07 0.00	26.14 -0.03 0.00	28.59 -0.64 -0.16	33.26 0.13 0.00	36.09 0.22 0.00	39.06 -0.19 -0.82	44.01 -0.95 0.00	55.81 -0.30 -6.29	69.20 -0.94 -11.67	71.12 -0.95 -12.55	76.77 -0.68 -15.94	91.89 -1.27 -22.35	86.00 -1.98 -14.48	70.15 -1.90 -6.60	53.36 -1.04 0.00	51.29 -1.15 0.00	48.61 -0.94 0.00	42.19 -0.91 0.00	35.95 0.64 0.00	27.72 -0.35 -1.14
STEBEN_REC_LFGE 323667	30.11 0.59 0.00	28.07 0.33 0.00	25.80 0.26 0.00	24.87 0.30 0.00	24.95 0.44 0.00	26.69 0.52 0.00	29.71 0.44 -0.20	34.66 1.52 0.00	37.53 1.65 0.00	40.30 1.65 -0.21	46.48 1.53 0.00	53.73 2.29 -1.62	63.65 2.16 -3.02	64.91 2.14 -3.24	68.15 2.52 -4.12	79.06 2.48 -5.78	79.31 2.06 -3.74	69.12 1.96 -1.71	56.30 1.90 0.00	54.12 1.68 0.00	51.53 1.98 0.00	44.86 1.77 0.00	37.15 1.84 0.00	29.05 0.62 -1.50
STONY___BROOK 24151	35.02 4.19 -1.31	32.79 3.80 -1.26	30.38 3.47 -1.36	29.31 3.34 -1.39	29.00 3.31 -1.18	31.00 3.51 -1.32	35.71 4.04 -2.60	41.90 4.87 -3.90	46.51 4.92 -5.72	53.55 4.76 -10.35	68.33 5.57 -17.80	119.05 6.13 -63.12	127.77 7.66 -61.65	127.81 7.80 -60.49	148.59 7.94 -79.15	158.89 9.07 -79.01	158.90 9.49 -75.91	157.49 8.45 -83.59	129.46 7.18 -67.89	119.20 7.13 -59.63	67.48 6.74 -11.19	55.21 5.95 -6.16	47.09 5.33 -6.44	43.23 4.12 -12.18
STURGEON_POOL_HYD 23609	31.83 2.30 0.00	29.81 2.08 0.00	27.47 1.92 -0.02	26.39 1.82 0.00	26.30 1.79 0.00	28.03 1.86 0.00	32.20 2.21 -0.92	35.88 2.75 0.00	38.53 2.65 0.00	41.51 3.08 0.00	48.91 3.96 0.00	54.14 4.33 0.00	64.37 5.61 -0.29	68.19 5.95 -2.72	73.37 6.15 -5.71	84.48 7.79 -5.88	88.41 8.16 -6.75	76.31 7.20 -3.66	60.43 6.04 0.00	58.21 5.77 0.00	54.80 5.25 0.00	47.62 4.52 0.00	38.67 3.36 0.00	36.00 2.32 -6.75
SYNERGY___BIOGAS 323694	29.82 0.30 0.00	27.87 0.14 0.00	25.59 0.05 0.00	24.65 0.07 0.00	24.73 0.22 0.00	26.22 0.05 0.00	28.68 -0.52 -0.13	33.13 0.00 0.00	36.09 0.22 0.00	37.93 -0.50 0.00	43.65 -1.31 0.00	48.92 -0.90 0.00	56.77 -1.70 0.00	57.80 -1.73 0.00	59.91 -1.60 0.00	68.54 -2.27 0.00	70.57 -2.94 0.00	62.83 -2.62 0.00	52.76 -1.63 0.00	50.71 -1.73 0.00	48.21 -1.34 0.00	41.76 -1.34 0.00	35.60 0.28 0.00	27.53 -0.38 -0.98
SYRACUSE___ENERGY_ST1 323597	29.64 0.12 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.58 0.07 0.00	26.25 0.08 0.00	29.20 0.03 -0.10	33.46 0.33 0.00	36.27 0.40 0.00	38.89 0.46 0.00	45.45 0.50 0.00	50.41 0.60 0.00	58.88 0.41 0.00	59.94 0.42 0.00	62.00 0.49 0.00	71.17 0.36 0.00	73.80 0.30 0.00	65.78 0.33 0.00	54.83 0.43 0.00	52.86 0.42 0.00	50.19 0.64 0.00	43.66 0.56 0.00	35.71 0.39 0.00	27.72 0.08 -0.71
SYRACUSE___ENERGY_ST2 323598	29.64 0.12 0.00	27.82 0.08 0.00	25.59 0.05 0.00	24.62 0.05 0.00	24.58 0.07 0.00	26.25 0.08 0.00	29.20 0.03 -0.10	33.46 0.33 0.00	36.27 0.40 0.00	38.89 0.46 0.00	45.45 0.50 0.00	50.41 0.60 0.00	58.88 0.41 0.00	59.94 0.42 0.00	62.00 0.49 0.00	71.17 0.36 0.00	73.80 0.30 0.00	65.78 0.33 0.00	54.83 0.43 0.00	52.86 0.42 0.00	50.19 0.64 0.00	43.66 0.56 0.00	35.71 0.39 0.00	27.72 0.08 -0.71
SYRACUSE___POWER 24017	29.70 0.18 0.00	27.84 0.11 0.00	25.62 0.08 0.00	24.65 0.07 0.00	24.63 0.12 0.00	26.30 0.13 0.00	29.26 0.09 -0.10	33.50 0.37 0.00	36.31 0.43 0.00	38.93 0.50 0.00	45.54 0.58 0.00	50.56 0.75 0.00	58.99 0.52 0.00	60.00 0.47 0.00	62.06 0.55 0.00	71.24 0.43 0.00	73.88 0.37 0.00	65.84 0.40 0.00	54.94 0.54 0.00	52.96 0.52 0.00	50.29 0.74 0.00	43.74 0.65 0.00	35.74 0.43 0.00	27.73 0.11 -0.70
TRIGEN___CC 323695	42.25 3.36 -9.36	40.42 3.13 -9.56	38.70 2.89 -10.28	37.93 2.75 -10.60	36.21 2.72 -8.98	39.15 2.90 -10.08	34.93 3.26 -2.60	40.87 3.84 -3.90	46.30 3.70 -6.73	56.14 4.03 -13.67	67.71 4.94 -17.81	118.41 5.48 -63.12	127.13 7.01 -61.66	127.03 7.02 -60.49	147.97 7.32 -79.15	158.18 8.35 -79.02	158.16 8.74 -75.91	156.85 7.78 -83.62	152.72 6.42 -91.90	118.17 6.08 -59.65	73.86 5.65 -18.67	58.45 4.91 -10.44	52.43 4.02 -13.09	48.80 3.23 -18.64
UNION___PROCESSING_DRP 323587	29.52 0.00 0.00	27.62 -0.11 0.00	25.39 -0.15 0.00	24.43 -0.15 0.00	24.49 -0.02 0.00	25.96 -0.21 0.00	28.69 -0.49 -0.12	32.97 -0.16 0.00	35.91 0.04 0.00	38.01 -0.35 0.07	44.06 -0.90 0.00	48.54 -0.70 0.57	56.06 -1.34 1.06	57.07 -1.31 1.14	58.76 -1.29 1.45	67.01 -1.77 2.03	69.99 -2.20 1.32	63.02 -1.83 0.60	53.25 -1.14 0.00	51.24 -1.20 0.00	48.71 -0.84 0.00	42.24 -0.86 0.00	35.21 -0.11 0.00	27.38 -0.40 -0.85
UPPER HUDSON___HYD 24058	31.47 1.95 0.00	29.51 1.78 0.00	27.22 1.66 -0.02	26.20 1.62 0.00	26.13 1.62 0.00	27.95 1.78 0.00	32.13 1.86 -1.20	35.28 2.15 0.00	38.75 2.87 0.00	41.66 3.23 0.00	48.46 3.51 0.00	53.85 4.03 0.00	63.24 4.73 -0.05	64.43 4.47 -0.44	67.17 4.74 -0.92	77.14 5.38 -0.95	80.41 5.81 -1.09	71.15 5.11 -0.59	58.91 4.51 0.00	57.11 4.67 0.00	54.01 4.46 0.00	46.72 3.62 0.00	37.86 2.54 0.00	37.42 1.70 -8.79

UPPER RAQUET___HYD 24056	27.67 -1.86 0.00	26.15 -1.58 0.00	23.98 -1.56 0.00	23.10 -1.47 0.00	22.84 -1.67 0.00	24.26 -1.91 0.00	26.98 -2.09 0.00	30.45 -2.68 0.00	33.37 -2.51 0.00	35.63 -2.80 0.00	41.22 -3.73 0.00	45.23 -4.58 0.00	53.38 -5.09 0.00	54.17 -5.36 0.00	55.54 -5.97 0.00	64.44 -6.37 0.00	66.82 -6.69 0.00	59.49 -5.96 0.00	49.12 -5.28 0.00	47.56 -4.88 0.00	44.99 -4.56 0.00	39.30 -3.79 0.00	32.07 -3.25 0.00	24.91 -2.02 0.00
VISCHER___FERRY HYD 24020	31.36 1.83 0.00	29.42 1.69 0.00	27.17 1.61 -0.02	26.15 1.57 0.00	26.06 1.55 0.00	27.82 1.65 0.00	32.01 1.77 -1.16	35.15 2.02 0.00	38.28 2.40 0.00	41.01 2.58 0.00	48.05 3.10 0.00	53.35 3.54 0.00	62.76 4.27 -0.03	64.15 4.34 -0.29	66.66 4.55 -0.60	76.68 5.24 -0.63	79.81 5.58 -0.72	70.75 4.91 -0.39	58.48 4.08 0.00	56.27 3.83 0.00	53.16 3.62 0.00	46.11 3.02 0.00	37.68 2.37 0.00	37.11 1.64 -8.54
WADING RIVER_IC_1 23522	34.65 3.87 -1.26	32.41 3.47 -1.21	30.02 3.17 -1.31	28.96 3.05 -1.34	28.64 2.99 -1.14	30.64 3.19 -1.27	35.39 3.72 -2.60	41.57 4.54 -3.90	46.25 4.66 -5.71	53.73 4.96 -10.33	68.69 5.93 -17.80	119.45 6.52 -63.12	128.36 8.25 -61.65	128.40 8.39 -60.49	149.33 8.67 -79.15	159.66 9.84 -79.01	159.78 10.37 -75.91	158.27 9.23 -83.59	129.92 7.78 -67.75	119.62 7.55 -59.63	67.84 7.14 -11.15	55.44 6.21 -6.14	46.83 5.12 -6.40	42.95 3.88 -12.15
WADING RIVER_IC_2 23547	34.65 3.87 -1.26	32.41 3.47 -1.21	30.02 3.17 -1.31	28.96 3.05 -1.34	28.64 2.99 -1.14	30.64 3.19 -1.27	35.39 3.72 -2.60	41.57 4.54 -3.90	46.25 4.66 -5.71	53.73 4.96 -10.33	68.69 5.93 -17.80	119.45 6.52 -63.12	128.36 8.25 -61.65	128.40 8.39 -60.49	149.33 8.67 -79.15	159.66 9.84 -79.01	159.78 10.37 -75.91	158.27 9.23 -83.59	129.92 7.78 -67.75	119.62 7.55 -59.63	67.84 7.14 -11.15	55.44 6.21 -6.14	46.83 5.12 -6.40	42.95 3.88 -12.15
WADING RIVER_IC_3 23601	34.65 3.87 -1.26	32.41 3.47 -1.21	30.02 3.17 -1.31	28.96 3.05 -1.34	28.64 2.99 -1.14	30.64 3.19 -1.27	35.39 3.72 -2.60	41.57 4.54 -3.90	46.25 4.66 -5.71	53.73 4.96 -10.33	68.69 5.93 -17.80	119.45 6.52 -63.12	128.36 8.25 -61.65	128.40 8.39 -60.49	149.33 8.67 -79.15	159.66 9.84 -79.01	159.78 10.37 -75.91	158.27 9.23 -83.59	129.92 7.78 -67.75	119.62 7.55 -59.63	67.84 7.14 -11.15	55.44 6.21 -6.14	46.83 5.12 -6.40	42.95 3.88 -12.15
WALDEN___HYDRO 24148	32.27 2.75 0.00	30.28 2.55 0.00	27.91 2.35 -0.02	26.81 2.24 0.00	26.72 2.21 0.00	28.58 2.41 0.00	32.66 2.70 -0.88	36.38 3.25 0.00	39.11 3.23 0.00	42.01 3.57 0.00	49.45 4.49 0.00	54.79 4.98 0.00	65.18 6.32 -0.40	69.81 6.55 -3.74	76.19 6.83 -7.86	86.89 8.00 -8.08	91.16 8.38 -9.28	77.94 7.46 -5.04	60.54 6.14 0.00	58.26 5.82 0.00	54.90 5.35 0.00	47.75 4.66 0.00	38.99 3.67 0.00	36.12 2.72 -6.47
WARRENSBURG____ 23737	31.47 1.95 0.00	29.51 1.78 0.00	27.22 1.66 -0.02	26.20 1.62 0.00	26.13 1.62 0.00	27.95 1.78 0.00	32.13 1.86 -1.20	35.28 2.15 0.00	38.75 2.87 0.00	41.66 3.23 0.00	48.46 3.51 0.00	53.85 4.03 0.00	63.24 4.73 -0.05	64.43 4.47 -0.44	67.17 4.74 -0.92	77.14 5.38 -0.95	80.41 5.81 -1.09	71.15 5.11 -0.59	58.91 4.51 0.00	57.11 4.67 0.00	54.01 4.46 0.00	46.72 3.62 0.00	37.86 2.54 0.00	37.42 1.70 -8.79
WATERSIDE___6 8 9 23538	32.75 3.22 0.00	30.70 2.97 0.00	28.32 2.76 -0.02	27.21 2.63 0.00	27.11 2.60 0.00	29.00 2.83 0.00	33.18 3.20 -0.91	36.84 3.71 0.00	39.29 3.41 0.00	42.35 3.92 0.00	49.85 4.90 0.01	55.14 5.33 0.00	66.02 7.01 -0.54	71.69 7.02 -5.15	79.70 7.38 -10.81	89.98 8.14 -11.03	94.62 8.45 -12.66	79.98 7.65 -6.87	60.91 6.52 0.01	58.40 5.98 0.01	54.94 5.40 0.01	46.79 4.70 1.00	39.01 3.92 0.23	36.78 3.20 -6.65
WDELAWARE___HYD 323627	30.65 1.12 0.00	28.73 1.00 0.00	26.50 0.95 -0.01	25.43 0.86 0.00	25.34 0.83 0.00	27.11 0.94 0.00	31.02 1.16 -0.78	34.72 1.59 0.00	37.60 1.72 0.00	40.43 2.00 0.00	47.70 2.74 0.00	52.85 3.04 0.00	62.74 3.98 -0.30	66.54 4.23 -2.79	71.62 4.24 -5.87	81.93 5.10 -6.02	85.78 5.36 -6.91	73.97 4.78 -3.75	58.36 3.97 0.00	56.22 3.78 0.00	52.97 3.42 0.00	46.03 2.93 0.00	37.33 2.01 0.00	33.90 1.24 -5.73
WEST BABYLON___IC 23714	37.11 4.52 -3.07	34.91 4.10 -3.07	32.61 3.76 -3.31	31.59 3.61 -3.41	30.97 3.58 -2.89	33.23 3.82 -3.24	36.03 4.36 -2.60	42.26 5.23 -3.90	46.99 5.17 -5.94	55.05 5.54 -11.08	69.37 6.61 -17.81	120.25 7.33 -63.12	129.30 9.18 -61.65	129.29 9.28 -60.49	150.37 9.71 -79.15	160.80 10.98 -79.02	160.88 11.46 -75.91	159.25 10.21 -83.60	136.02 8.48 -73.14	120.20 8.13 -59.63	70.01 7.63 -12.83	56.92 6.72 -7.10	48.72 5.51 -7.89	44.75 4.23 -13.60
WEST CANADA___HYD 24049	29.85 0.33 0.00	28.01 0.28 0.00	25.82 0.28 0.00	24.85 0.27 0.00	24.78 0.27 0.00	26.46 0.29 0.00	29.37 0.32 0.02	33.53 0.40 0.00	36.31 0.43 0.00	38.89 0.46 0.00	45.54 0.58 0.00	50.46 0.65 0.00	59.28 0.82 0.00	60.36 0.83 0.00	62.43 0.92 0.00	71.80 0.99 0.00	74.54 1.03 0.00	66.37 0.92 0.00	55.16 0.76 0.00	53.12 0.68 0.00	50.15 0.60 0.00	43.62 0.52 0.00	35.74 0.43 0.00	27.04 0.27 0.16
WESTERN_NY_WIND 24143	29.82 0.30 0.00	27.84 0.11 0.00	25.59 0.05 0.00	24.65 0.07 0.00	24.71 0.20 0.00	26.22 0.05 0.00	28.65 -0.55 -0.13	33.10 -0.03 0.00	36.09 0.22 0.00	37.89 -0.54 0.00	43.61 -1.35 0.00	48.92 -0.90 0.00	56.71 -1.75 0.00	57.74 -1.78 0.00	59.85 -1.66 0.00	68.48 -2.34 0.00	70.49 -3.02 0.00	62.76 -2.69 0.00	52.71 -1.69 0.00	50.66 -1.78 0.00	48.16 -1.39 0.00	41.72 -1.38 0.00	35.60 0.28 0.00	27.52 -0.40 -0.99
WESTOVER___LESR 323668	30.35 0.83 0.00	28.45 0.72 0.00	26.21 0.66 -0.01	25.21 0.64 0.00	25.22 0.71 0.00	26.90 0.73 0.00	30.07 0.70 -0.30	34.32 1.19 0.00	37.13 1.26 0.00	39.84 1.31 -0.10	46.39 1.44 0.00	52.33 1.74 -0.77	61.65 1.75 -1.44	62.85 1.78 -1.54	65.44 1.97 -1.96	75.68 2.12 -2.75	77.34 2.06 -1.78	68.16 1.90 -0.81	56.14 1.74 0.00	54.01 1.57 0.00	51.28 1.73 0.00	44.60 1.51 0.00	36.73 1.41 0.00	29.84 0.73 -2.19
WETHRSFD_WT_PWR 323626	29.70 0.18 0.00	27.79 0.06 0.00	25.54 0.00 0.00	24.62 0.05 0.00	24.68 0.17 0.00	26.30 0.13 0.00	28.90 -0.35 -0.17	33.56 0.43 0.00	36.31 0.43 0.00	39.11 0.12 -0.57	44.50 -0.45 0.00	54.21 0.05 -4.35	66.01 -0.53 -8.07	67.66 -0.54 -8.67	72.22 -0.31 -11.02	85.48 -0.78 -15.45	82.19 -1.32 -10.01	68.77 -1.25 -4.56	53.85 -0.54 0.00	51.76 -0.68 0.00	49.15 -0.40 0.00	42.75 -0.35 0.00	36.13 0.81 0.00	28.10 -0.11 -1.28
YORK___WARBASSE 23770	32.92 3.39 0.00	30.90 3.16 0.00	28.47 2.91 -0.02	27.35 2.78 0.00	27.26 2.74 0.00	29.13 2.96 0.00	33.29 3.31 -0.91	37.04 3.91 0.00	39.50 3.62 0.00	42.62 4.19 0.00	50.21 5.21 -0.04	55.49 5.68 0.00	66.49 7.43 -0.60	71.87 7.20 -5.15	79.82 7.50 -10.81	89.69 7.86 -11.02	94.32 8.16 -12.65	80.11 7.78 -6.87	71.86 6.91 -10.56	71.87 6.40 -13.03	71.86 5.79 -16.52	53.04 5.04 -4.91	40.63 4.20 -1.11	36.94 3.37 -6.65