

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2013

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	33.22	30.76	26.56	24.02	23.50	23.01	23.95	28.37	32.78	36.61	41.31	44.42	51.08	53.42	54.54	55.12	63.95	58.44	53.47	49.25	50.40	49.12	41.20	37.75
24138	3.50	3.18	2.65	2.34	2.27	2.15	2.20	2.81	3.51	4.01	4.78	5.08	5.16	5.45	5.53	5.58	5.94	6.00	5.68	5.19	5.28	5.12	4.61	4.10
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-6.17	-5.42	-6.19	-5.91	-11.65	-4.78	-3.43	-4.16	-3.57	-3.65	0.00	0.00
74TH STREET_GT_1	33.25	30.82	26.61	24.06	23.52	23.03	23.97	28.42	32.81	36.68	41.39	44.46	51.08	53.37	54.54	55.07	63.91	58.44	53.47	49.29	50.44	49.20	41.28	37.82
24260	3.53	3.24	2.70	2.38	2.29	2.17	2.22	2.86	3.54	4.07	4.86	5.12	5.16	5.40	5.53	5.54	5.89	6.00	5.68	5.23	5.32	5.21	4.69	4.17
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-6.17	-5.42	-6.19	-5.91	-11.65	-4.78	-3.43	-4.16	-3.57	-3.65	0.00	0.00
74TH STREET_GT_2	33.25	30.82	26.61	24.06	23.52	23.03	23.97	28.42	32.81	36.68	41.39	44.46	51.08	53.37	54.54	55.07	63.91	58.44	53.47	49.29	50.44	49.20	41.28	37.82
24261	3.53	3.24	2.70	2.38	2.29	2.17	2.22	2.86	3.54	4.07	4.86	5.12	5.16	5.40	5.53	5.54	5.89	6.00	5.68	5.23	5.32	5.21	4.69	4.17
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-6.17	-5.42	-6.19	-5.91	-11.65	-4.78	-3.43	-4.16	-3.57	-3.65	0.00	0.00
ADK HUDSON___FALLS	31.35	29.21	24.91	22.52	22.12	21.84	22.80	26.94	31.17	34.82	39.02	40.91	42.97	45.88	46.30	46.94	50.73	51.38	47.80	43.05	44.90	43.65	38.97	35.70
24011	1.63	1.59	1.00	0.84	0.89	0.98	1.04	1.38	1.90	2.22	2.49	2.56	2.55	2.73	2.78	2.66	3.06	3.19	3.06	2.67	2.95	2.91	2.38	2.05
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.69	-0.60	-0.69	-0.66	-1.30	-0.53	-0.38	-0.46	-0.40	-0.41	0.00	0.00
ADK RESOURCE___RCVRY	32.21	30.09	25.65	23.19	22.80	22.55	23.45	27.66	32.05	35.76	40.00	42.05	44.34	47.23	47.67	48.22	52.37	52.62	48.95	44.18	46.07	44.76	40.00	36.47
23798	2.50	2.47	1.74	1.52	1.57	1.69	1.70	2.10	2.78	3.16	3.47	3.63	3.54	3.75	3.77	3.58	3.99	4.14	3.99	3.55	3.90	3.79	3.40	2.83
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.07	-0.94	-1.07	-1.02	-2.01	-0.83	-0.59	-0.72	-0.62	-0.63	0.00	0.00
ADK S GLENS___FALLS	31.35	29.21	24.91	22.52	22.12	21.84	22.80	26.94	31.17	34.82	39.02	40.91	42.97	45.88	46.30	46.94	50.73	51.38	47.80	43.05	44.90	43.65	38.97	35.70
24028	1.63	1.59	1.00	0.84	0.89	0.98	1.04	1.38	1.90	2.22	2.49	2.56	2.55	2.73	2.78	2.66	3.06	3.19	3.06	2.67	2.95	2.91	2.38	2.05
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.69	-0.60	-0.69	-0.66	-1.30	-0.53	-0.38	-0.46	-0.40	-0.41	0.00	0.00
ADK_NYS___DAM	31.85	29.73	25.46	23.07	22.63	22.32	23.23	27.38	31.61	35.18	39.42	41.34	43.35	46.24	46.63	47.27	51.01	51.59	48.04	43.30	45.08	43.79	39.34	36.00
23527	2.14	2.11	1.55	1.39	1.40	1.46	1.48	1.82	2.34	2.58	2.89	2.98	2.90	3.07	3.09	2.97	3.29	3.38	3.28	2.91	3.12	3.03	2.75	2.35
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.71	-0.63	-0.71	-0.68	-1.35	-0.55	-0.40	-0.48	-0.41	-0.42	0.00	0.00
AIR_PRODUCTS___DRP	30.72	28.66	24.69	22.44	21.97	21.61	22.53	26.56	30.59	34.00	38.03	39.76	41.21	44.17	44.50	45.19	48.13	49.46	46.05	41.43	43.09	41.83	37.87	34.72
24190	1.01	1.04	0.79	0.76	0.74	0.75	0.78	1.00	1.32	1.40	1.50	1.53	1.47	1.62	1.67	1.57	1.76	1.81	1.69	1.52	1.54	1.49	1.28	1.08
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.72	28.66	24.69	22.44	21.97	21.61	22.53	26.56	30.59	34.00	38.03	39.76	41.21	44.17	44.50	45.19	48.13	49.46	46.05	41.43	43.09	41.83	37.87	34.72
23571	1.01	1.04	0.79	0.76	0.74	0.75	0.78	1.00	1.32	1.40	1.50	1.53	1.47	1.62	1.67	1.57	1.76	1.81	1.69	1.52	1.54	1.49	1.28	1.08
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.72	28.66	24.69	22.44	21.97	21.61	22.53	26.56	30.59	34.00	38.03	39.76	41.21	44.17	44.50	45.19	48.13	49.46	46.05	41.43	43.09	41.83	37.87	34.72
23572	1.01	1.04	0.79	0.76	0.74	0.75	0.78	1.00	1.32	1.40	1.50	1.53	1.47	1.62	1.67	1.57	1.76	1.81	1.69	1.52	1.54	1.49	1.28	1.08
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.72	28.66	24.69	22.44	21.97	21.61	22.53	26.56	30.59	34.00	38.03	39.76	41.21	44.17	44.50	45.19	48.13	49.46	46.05	41.43	43.09	41.83	37.87	34.72
23573	1.01	1.04	0.79	0.76	0.74	0.75	0.78	1.00	1.32	1.40	1.50	1.53	1.47	1.62	1.67	1.57	1.76	1.81	1.69	1.52	1.54	1.49	1.28	1.08
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.72	28.66	24.69	22.44	21.97	21.61	22.53	26.56	30.59	34.00	38.03	39.76	41.21	44.17	44.50	45.19	48.13	49.46	46.05	41.43	43.09	41.83	37.87	34.72
23574	1.01	1.04	0.79	0.76	0.74	0.75	0.78	1.00	1.32	1.40	1.50	1.53	1.47	1.62	1.67	1.57	1.76	1.81	1.69	1.52	1.54	1.49	1.28	1.08
	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	31.14 1.43 0.00	29.04 1.43 -0.16	24.98 1.08 0.00	22.65 0.98 0.00	22.20 0.98 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.94 1.67 0.00	34.40 1.79 0.00	38.54 2.01 0.00	40.33 2.10 0.00	41.81 2.07 0.00	44.81 2.25 0.00	45.14 2.31 0.00	45.89 2.27 0.00	48.87 2.50 0.00	50.23 2.57 0.00	46.71 2.35 0.00	42.02 2.11 0.00	43.71 2.16 0.00	42.44 2.10 0.00	38.42 1.83 0.00	35.23 1.58 0.00
ALCOA_RYNLDS___DRP 24188	27.72 -1.99 0.00	25.51 -1.95 0.00	22.64 -1.27 0.00	20.46 -1.21 0.00	20.06 -1.17 0.00	19.73 -1.13 0.00	20.58 -1.17 0.00	24.11 -1.46 0.00	27.10 -2.17 0.00	30.48 -2.12 0.00	33.90 -2.63 0.00	35.32 -2.91 0.00	36.68 -3.06 0.00	39.36 -3.19 0.00	39.36 -3.47 0.00	40.17 -3.45 0.00	42.71 -3.66 0.00	43.94 -3.72 0.00	40.99 -3.37 0.00	36.84 -3.07 0.00	38.60 -2.95 0.00	37.51 -2.82 0.00	33.92 -2.67 0.00	31.73 -1.92 0.00
ALLEGHENY___COGEN 23514	30.57 0.86 0.00	28.19 0.71 -0.02	24.50 0.60 0.00	22.39 0.71 0.00	21.93 0.70 0.00	21.59 0.73 0.00	22.60 0.85 0.00	26.12 0.56 0.00	29.82 0.55 0.00	33.48 0.88 0.00	37.41 0.88 0.00	39.22 0.99 0.00	41.09 1.35 0.00	43.95 1.40 0.00	44.20 1.37 0.00	45.06 1.44 0.00	47.86 1.48 0.00	49.08 1.43 0.00	45.74 1.38 0.00	41.19 1.28 0.00	42.76 1.21 0.00	41.59 1.25 0.00	38.17 1.57 0.00	35.06 1.41 0.00
ALTONA_WT_PWR 323606	28.35 -1.37 0.00	26.06 -1.40 0.00	22.92 -0.98 0.00	20.75 -0.93 0.00	20.34 -0.89 0.00	20.00 -0.86 0.00	20.86 -0.89 0.00	24.46 -1.10 0.00	27.75 -1.52 0.00	31.20 -1.40 0.00	34.67 -1.86 0.00	36.13 -2.10 0.00	37.52 -2.22 0.00	40.25 -2.30 0.00	40.21 -2.61 0.00	41.05 -2.57 0.00	43.64 -2.74 0.00	44.94 -2.71 0.00	41.88 -2.48 0.00	37.67 -2.23 0.00	39.48 -2.08 0.00	38.36 -1.98 0.00	34.69 -1.90 0.00	32.47 -1.18 0.00
AMERICAN_REF_FUEL 24010	28.67 -1.04 0.00	26.57 -0.91 -0.02	23.14 -0.77 0.00	21.37 -0.30 0.00	20.99 -0.23 0.00	20.63 -0.23 0.00	21.45 -0.30 0.00	24.23 -1.33 0.00	27.43 -1.84 0.00	30.55 -2.05 0.00	34.01 -2.52 0.00	35.28 -2.94 0.00	36.92 -2.82 0.00	39.53 -3.02 0.00	39.91 -2.91 0.00	40.52 -3.10 0.00	42.89 -3.48 0.00	43.99 -3.67 0.00	40.86 -3.51 0.00	37.08 -2.83 0.00	38.39 -3.16 0.00	37.23 -3.11 0.00	35.17 -1.43 0.00	32.50 -1.14 0.00
ARTHUR_KILL_GT_1 23520	48.85 3.50 -15.63	44.63 3.18 -13.99	37.07 2.63 -10.54	48.84 2.36 -24.80	23.54 2.27 -0.04	22.98 2.13 0.01	23.88 2.13 0.01	54.01 2.81 -25.64	48.39 3.42 -15.69	48.32 4.04 -11.68	54.14 4.82 -12.78	49.06 5.12 -5.71	54.53 5.16 -9.62	54.53 5.32 -6.66	54.53 5.44 -6.26	54.97 5.45 -5.90	56.65 5.75 -4.53	54.79 5.91 -1.23	54.53 5.59 -4.58	54.53 5.27 -9.35	54.53 5.36 -7.62	54.53 5.21 -8.99	49.06 4.69 -7.78	54.24 4.10 -16.50
ARTHUR_KILL_2 23512	48.85 3.50 -15.63	44.63 3.18 -13.99	37.07 2.63 -10.54	48.84 2.36 -24.80	23.54 2.27 -0.04	22.98 2.13 0.01	23.88 2.13 0.01	54.01 2.81 -25.64	48.39 3.42 -15.69	48.32 4.04 -11.68	54.14 4.82 -12.78	49.06 5.12 -5.71	54.53 5.16 -9.62	54.53 5.32 -6.66	54.53 5.44 -6.26	54.97 5.45 -5.90	56.65 5.75 -4.53	54.79 5.91 -1.23	54.53 5.59 -4.58	54.53 5.27 -9.35	54.53 5.36 -7.62	54.53 5.21 -8.99	49.06 4.69 -7.78	54.24 4.10 -16.50
ARTHUR_KILL_3 23513	48.71 3.36 -15.64	44.53 3.07 -14.00	37.06 2.61 -10.55	48.78 2.30 -24.81	23.50 2.23 -0.05	22.97 2.11 0.00	23.88 2.13 0.00	54.02 2.81 -25.65	48.39 3.42 -15.70	48.30 4.01 -11.69	54.07 4.75 -12.79	48.88 4.93 -5.72	54.28 5.09 -9.45	54.28 5.28 -6.45	54.28 5.27 -6.19	54.72 5.19 -5.91	56.43 5.52 -4.54	54.51 5.62 -1.24	54.28 5.45 -4.46	54.22 4.95 -9.36	54.16 4.98 -7.62	54.21 4.88 -8.99	48.81 4.43 -7.79	54.07 3.93 -16.49
ASHOKAN____ 23654	32.63 2.91 0.00	30.25 2.66 -0.13	26.01 2.10 0.00	23.54 1.86 0.00	22.97 1.74 0.00	22.44 1.58 0.00	23.36 1.61 0.00	27.79 2.22 0.00	31.99 2.72 0.00	35.96 3.36 0.00	41.10 4.57 0.00	43.90 5.16 -0.52	48.10 5.49 -2.87	51.16 6.08 -2.52	52.13 6.42 -2.88	53.00 6.63 -2.75	58.75 6.95 -5.43	57.12 7.24 -2.23	52.52 6.56 -1.60	47.47 5.63 -1.94	48.95 5.74 -1.66	47.57 5.53 -1.70	41.32 4.72 0.00	37.31 3.67 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.26 3.53 -0.01	30.77 3.18 -0.13	26.57 2.65 -0.01	24.03 2.34 -0.01	23.57 2.33 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.58 3.31 0.00	36.58 3.98 0.00	41.27 4.75 0.00	44.31 4.97 -1.11	50.96 5.05 -6.17	52.95 4.98 -5.42	54.11 5.09 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.58 3.98 0.00	41.27 4.75 0.00	44.31 4.97 -1.11	50.96 5.05 -6.17	52.95 4.98 -5.42	54.11 5.09 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT2_1 24094	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT2_2 24095	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT2_3 24096	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT2_4 24097	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT3_1 24098	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01

ASTORIA_GT3_2 24099	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT3_3 24100	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT3_4 24101	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT4_1 24102	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT4_2 24103	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT4_3 24104	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT4_4 24105	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT_1 23523	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT_10 24110	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
ASTORIA_GT_11 24225	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
ASTORIA_GT_12 24226	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
ASTORIA_GT_13 24227	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
ASTORIA_GT_5 24106	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT_7 24107	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA_GT_8 24108	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA___2 24149	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01

ASTORIA___3 23516	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.75 3.48 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
ASTORIA___4 23517	33.26 3.53 -0.01	30.77 3.18 -0.13	26.59 2.68 -0.01	24.05 2.36 -0.01	23.59 2.36 -0.01	23.18 2.32 0.00	23.99 2.24 0.00	28.42 2.86 0.00	32.61 3.34 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.77 5.23 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.11 5.32 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
ASTORIA___5 23518	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
AST_ENERGY_2_CC3 323677	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.40 2.84 0.00	32.75 3.48 0.00	36.58 3.98 0.00	41.24 4.71 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.72 5.70 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.14 5.07 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.13 4.54 0.00	37.71 4.07 0.00
AST_ENERGY_2_CC4 323678	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.40 2.84 0.00	32.75 3.48 0.00	36.58 3.98 0.00	41.24 4.71 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.72 5.70 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.14 5.07 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.13 4.54 0.00	37.71 4.07 0.00
ATHENS_STG_1 23668	31.67 1.96 0.00	29.43 1.84 -0.14	25.39 1.48 0.00	22.98 1.30 0.00	22.50 1.27 0.00	22.09 1.23 0.00	23.01 1.26 0.00	27.17 1.61 0.00	31.26 1.99 0.00	34.79 2.18 0.00	39.09 2.56 0.00	40.47 2.71 0.47	39.84 2.74 2.65	43.16 2.93 2.32	43.17 3.00 2.65	44.09 3.01 2.54	44.57 3.20 4.99	48.89 3.29 2.05	45.95 3.06 1.47	40.92 2.79 1.78	42.85 2.83 1.53	41.52 2.74 1.57	39.01 2.41 0.00	35.80 2.16 0.00
ATHENS_STG_2 23670	31.67 1.96 0.00	29.43 1.84 -0.14	25.39 1.48 0.00	22.98 1.30 0.00	22.50 1.27 0.00	22.09 1.23 0.00	23.01 1.26 0.00	27.17 1.61 0.00	31.26 1.99 0.00	34.79 2.18 0.00	39.09 2.56 0.00	40.47 2.71 0.47	39.84 2.74 2.65	43.16 2.93 2.32	43.17 3.00 2.65	44.09 3.01 2.54	44.57 3.20 4.99	48.89 3.29 2.05	45.95 3.06 1.47	40.92 2.79 1.78	42.85 2.83 1.53	41.52 2.74 1.57	39.01 2.41 0.00	35.80 2.16 0.00
ATHENS_STG_3 23677	31.67 1.96 0.00	29.43 1.84 -0.14	25.39 1.48 0.00	22.98 1.30 0.00	22.50 1.27 0.00	22.09 1.23 0.00	23.01 1.26 0.00	27.17 1.61 0.00	31.26 1.99 0.00	34.79 2.18 0.00	39.09 2.56 0.00	40.47 2.71 0.47	39.84 2.74 2.65	43.16 2.93 2.32	43.17 3.00 2.65	44.09 3.01 2.54	44.57 3.20 4.99	48.89 3.29 2.05	45.95 3.06 1.47	40.92 2.79 1.78	42.85 2.83 1.53	41.52 2.74 1.57	39.01 2.41 0.00	35.80 2.16 0.00
BABYLON_RES_REC 323704	36.75 4.19 -2.85	31.93 3.82 -0.66	28.52 3.13 -1.48	26.21 2.80 -1.73	24.36 2.72 -0.42	23.46 2.59 -0.01	24.34 2.59 0.00	28.94 3.37 0.00	37.09 4.24 -3.58	42.59 4.47 -5.52	46.82 5.19 -5.11	51.80 5.39 -8.18	58.36 5.56 -13.06	63.63 5.74 -15.33	79.96 5.87 -31.26	93.90 5.89 -44.40	106.77 6.26 -54.14	108.73 6.39 -54.69	70.70 5.95 -20.39	61.95 5.59 -16.46	58.26 5.74 -10.97	56.26 5.57 -10.35	49.06 5.01 -7.45	45.74 4.51 -7.59
BARRETT_IC_1 23704	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_10 23701	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.48 4.34 -5.54	55.08 4.97 -13.58	52.26 5.16 -8.88	66.38 5.29 -21.35	72.57 5.66 -24.36	82.68 5.82 -34.03	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	75.97 5.90 -25.71	69.50 5.35 -24.25	66.78 5.44 -19.79	65.31 5.24 -19.73	60.15 4.76 -18.80	109.21 4.34 -71.23
BARRETT_IC_11 23702	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.48 4.34 -5.54	55.08 4.97 -13.58	52.26 5.16 -8.88	66.38 5.29 -21.35	72.57 5.66 -24.36	82.68 5.82 -34.03	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	75.97 5.90 -25.71	69.50 5.35 -24.25	66.78 5.44 -19.79	65.31 5.24 -19.73	60.15 4.76 -18.80	109.21 4.34 -71.23
BARRETT_IC_12 23703	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.48 4.34 -5.54	55.08 4.97 -13.58	52.26 5.16 -8.88	66.38 5.29 -21.35	72.57 5.66 -24.36	82.68 5.82 -34.03	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	75.97 5.90 -25.71	69.50 5.35 -24.25	66.78 5.44 -19.79	65.31 5.24 -19.73	60.15 4.76 -18.80	109.21 4.34 -71.23
BARRETT_IC_2 23705	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_3 23706	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_4 23707	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23

BARRETT_IC_5 23708	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_6 23709	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_7 23710	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_8 23711	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT_IC_9 23700	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.48 4.34 -5.54	55.08 4.97 -13.58	52.26 5.16 -8.88	66.38 5.29 -21.35	72.57 5.66 -24.36	82.68 5.82 -34.03	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	75.97 5.90 -25.71	69.50 5.35 -24.25	66.78 5.44 -19.79	65.31 5.24 -19.73	60.15 4.76 -18.80	109.21 4.34 -71.23
BARRETT___1 23545	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.54 4.34 -5.60	77.33 4.97 -35.83	54.09 5.16 -10.70	88.15 5.29 -43.12	96.26 5.66 -48.05	89.95 5.82 -41.30	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	89.95 5.90 -39.69	89.95 5.35 -44.69	89.95 5.44 -42.96	89.95 5.24 -44.37	89.95 4.76 -48.60	109.21 4.34 -71.23
BARRETT___2 23546	36.77 3.77 -3.28	33.38 3.49 -2.43	28.39 2.99 -1.49	26.08 2.67 -1.74	24.24 2.59 -0.43	23.38 2.50 -0.02	24.24 2.48 -0.01	28.82 3.22 -0.03	36.77 3.83 -3.67	42.48 4.34 -5.54	55.08 4.97 -13.58	52.26 5.16 -8.88	66.38 5.29 -21.35	72.57 5.66 -24.36	82.68 5.82 -34.03	93.87 5.85 -44.40	106.73 6.22 -54.15	108.69 6.34 -54.70	75.97 5.90 -25.71	69.50 5.35 -24.25	66.78 5.44 -19.79	65.31 5.24 -19.73	60.15 4.76 -18.80	109.21 4.34 -71.23
BAYONEEC___CTG1 323682	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG2 323683	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG3 323684	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG4 323685	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG5 323686	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG6 323687	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG7 323688	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BAYONEEC___CTG8 323689	33.19 3.47 0.00	30.74 3.16 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.18 5.11 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
BEACON___LESR 323632	31.29 1.57 0.00	29.18 1.56 -0.15	25.10 1.19 0.00	22.78 1.10 0.00	22.31 1.08 0.00	21.94 1.08 0.00	22.88 1.13 0.00	26.99 1.43 0.00	31.14 1.87 0.00	34.66 2.06 0.00	38.80 2.27 0.00	40.61 2.33 -0.05	42.37 2.34 -0.28	45.31 2.51 -0.25	45.68 2.57 -0.28	46.37 2.48 -0.27	49.69 2.78 -0.53	50.73 2.86 -0.22	47.13 2.62 -0.16	42.45 2.35 -0.19	44.17 2.45 -0.16	42.89 2.38 -0.17	38.64 2.05 0.00	35.43 1.78 0.00

BEAVER RIVER___HYD 24048	29.24 -0.48 0.00	26.91 -0.55 0.00	23.52 -0.38 0.00	21.31 -0.37 0.00	20.86 -0.36 0.00	20.53 -0.33 0.00	21.43 -0.33 0.00	25.20 -0.36 0.00	28.83 -0.44 0.00	32.31 -0.29 0.00	36.31 -0.22 0.00	38.08 -0.15 0.00	39.66 -0.08 0.00	42.42 -0.13 0.00	42.57 -0.26 0.00	43.49 -0.13 0.00	46.28 -0.09 0.00	47.56 -0.10 0.00	44.32 -0.04 0.00	39.75 -0.16 0.00	41.63 0.08 0.00	40.54 0.20 0.00	36.63 0.04 0.00	33.54 -0.10 0.00
BEEBEE_GT_13 23619	29.62 -0.09 0.00	27.34 -0.14 -0.01	23.74 -0.17 0.00	21.68 0.00 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.26 -0.31 0.00	28.83 -0.44 0.00	32.21 -0.39 0.00	35.87 -0.66 0.00	37.58 -0.65 0.00	39.31 -0.44 0.00	42.09 -0.47 0.00	42.27 -0.56 0.00	43.10 -0.52 0.00	45.77 -0.60 0.00	46.94 -0.71 0.00	43.74 -0.62 0.00	39.43 -0.48 0.00	40.89 -0.67 0.00	39.65 -0.69 0.00	36.48 -0.11 0.00	33.68 0.03 0.00
BETHLEHEM___GRP 23843	30.72 1.01 0.00	28.66 1.04 0.00	24.69 0.79 0.00	22.44 0.76 0.00	21.97 0.74 0.00	21.61 0.75 0.00	22.53 0.78 0.00	26.56 1.00 0.00	30.59 1.32 0.00	34.00 1.40 0.00	38.03 1.50 0.00	39.76 1.53 0.00	41.21 1.47 0.00	44.17 1.62 0.00	44.50 1.67 0.00	45.19 1.57 0.00	48.13 1.76 0.00	49.46 1.81 0.00	46.05 1.69 0.00	41.43 1.52 0.00	43.09 1.54 0.00	41.83 1.49 0.00	37.87 1.28 0.00	34.72 1.08 0.00
BETHLEHEM___GS1 323560	30.72 1.01 0.00	28.66 1.04 -0.16	24.69 0.79 0.00	22.44 0.76 0.00	21.97 0.74 0.00	21.61 0.75 0.00	22.53 0.78 0.00	26.56 1.00 0.00	30.59 1.32 0.00	34.00 1.40 0.00	38.03 1.50 0.00	39.76 1.53 0.00	41.21 1.47 0.00	44.17 1.62 0.00	44.50 1.67 0.00	45.19 1.57 0.00	48.13 1.76 0.00	49.46 1.81 0.00	46.05 1.69 0.00	41.43 1.52 0.00	43.09 1.54 0.00	41.83 1.49 0.00	37.87 1.28 0.00	34.72 1.08 0.00
BETHLEHEM___GS2 323561	30.72 1.01 0.00	28.66 1.04 -0.16	24.69 0.79 0.00	22.44 0.76 0.00	21.97 0.74 0.00	21.61 0.75 0.00	22.53 0.78 0.00	26.56 1.00 0.00	30.59 1.32 0.00	34.00 1.40 0.00	38.03 1.50 0.00	39.76 1.53 0.00	41.21 1.47 0.00	44.17 1.62 0.00	44.50 1.67 0.00	45.19 1.57 0.00	48.13 1.76 0.00	49.46 1.81 0.00	46.05 1.69 0.00	41.43 1.52 0.00	43.09 1.54 0.00	41.83 1.49 0.00	37.87 1.28 0.00	34.72 1.08 0.00
BETHLEHEM___GS3 323562	30.72 1.01 0.00	28.66 1.04 -0.16	24.69 0.79 0.00	22.44 0.76 0.00	21.97 0.74 0.00	21.61 0.75 0.00	22.53 0.78 0.00	26.56 1.00 0.00	30.59 1.32 0.00	34.00 1.40 0.00	38.03 1.50 0.00	39.76 1.53 0.00	41.21 1.47 0.00	44.17 1.62 0.00	44.50 1.67 0.00	45.19 1.57 0.00	48.13 1.76 0.00	49.46 1.81 0.00	46.05 1.69 0.00	41.43 1.52 0.00	43.09 1.54 0.00	41.83 1.49 0.00	37.87 1.28 0.00	34.72 1.08 0.00
BETHLEHEM___STEEL 23779	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.27 0.04 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.22 -1.40 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.54 -1.82 0.00	38.51 -1.40 0.00	39.93 -1.62 0.00	38.68 -1.66 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
BETHPAGE_CC_5 323564	36.61 4.04 -2.86	31.84 3.71 -0.68	28.45 3.06 -1.48	26.14 2.73 -1.73	24.29 2.65 -0.42	23.39 2.52 -0.01	24.27 2.52 0.00	28.86 3.30 0.00	36.95 4.10 -3.58	42.56 4.43 -5.52	47.19 5.11 -5.55	51.80 5.35 -8.22	58.72 5.49 -13.49	64.10 5.74 -15.81	80.10 5.87 -31.41	93.90 5.89 -44.40	106.77 6.26 -54.14	108.73 6.39 -54.69	71.02 5.99 -20.67	62.24 5.47 -16.87	58.59 5.61 -11.43	56.62 5.44 -10.84	49.55 4.91 -8.05	46.63 4.51 -8.48
BINGHAMTON___COGEN 23790	30.28 0.56 0.00	28.05 0.55 -0.04	24.34 0.43 0.00	22.18 0.50 0.00	21.69 0.47 0.00	21.32 0.46 0.00	22.27 0.52 0.00	26.02 0.46 0.00	29.82 0.55 0.00	33.29 0.69 0.00	37.37 0.84 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.03 1.20 0.00	44.84 1.22 0.00	47.62 1.25 0.00	48.89 1.24 0.00	45.47 1.11 0.00	40.94 1.04 0.00	42.55 1.00 0.00	41.31 0.97 0.00	37.58 0.99 0.00	34.45 0.81 0.00
BLACK RIVER___HYD 24047	29.83 0.12 0.00	27.43 -0.03 0.00	23.91 0.00 0.00	21.68 0.00 0.00	21.23 0.00 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.72 0.15 0.00	29.48 0.21 0.00	33.06 0.46 0.00	37.26 0.73 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.57 1.02 0.00	43.73 0.90 0.00	44.66 1.05 0.00	47.53 1.16 0.00	48.89 1.24 0.00	45.51 1.15 0.00	40.87 0.96 0.00	42.84 1.29 0.00	41.63 1.29 0.00	37.62 1.02 0.00	34.28 0.64 0.00
BLISS_WT_PWR 323608	29.92 0.21 0.00	27.72 0.25 -0.02	24.10 0.19 0.00	22.20 0.52 0.00	21.76 0.53 0.00	21.40 0.54 0.00	22.40 0.65 0.00	25.59 0.03 0.00	29.18 -0.09 0.00	32.73 0.13 0.00	36.71 0.18 0.00	38.30 0.08 0.00	40.26 0.52 0.00	43.15 0.60 0.00	43.64 0.81 0.00	44.45 0.83 0.00	47.02 0.65 0.00	48.18 0.53 0.00	44.63 0.27 0.00	40.35 0.44 0.00	41.92 0.37 0.00	40.54 0.20 0.00	37.54 0.95 0.00	34.45 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	31.05 1.34 0.00	28.93 1.32 -0.15	24.96 1.05 0.00	22.61 0.93 0.00	22.14 0.91 0.00	21.76 0.90 0.00	22.62 0.87 0.00	26.66 1.10 0.00	30.67 1.40 0.00	34.10 1.50 0.00	38.25 1.72 0.00	39.99 1.76 0.00	41.49 1.75 0.00	44.42 1.87 0.00	44.76 1.93 0.00	45.54 1.92 0.00	48.46 2.09 0.00	49.75 2.09 0.00	46.31 1.95 0.00	41.71 1.80 0.00	43.34 1.79 0.00	42.11 1.77 0.00	38.13 1.54 0.00	34.99 1.35 0.00
BOC_GAS_DRP 24189	30.99 1.28 0.00	28.88 1.26 -0.16	24.91 1.00 0.00	22.59 0.91 0.00	22.14 0.91 0.00	21.76 0.90 0.00	22.64 0.89 0.00	26.71 1.15 0.00	30.70 1.43 0.00	34.10 1.50 0.00	38.25 1.72 0.00	39.99 1.76 0.00	41.49 1.75 0.00	44.38 1.83 0.00	44.76 1.93 0.00	45.49 1.87 0.00	48.41 2.04 0.00	49.75 2.09 0.00	46.31 1.95 0.00	41.66 1.75 0.00	43.34 1.79 0.00	42.07 1.73 0.00	38.13 1.54 0.00	34.99 1.35 0.00
BORALEX_4TH_BRANCH 23824	31.85 2.14 0.00	29.73 2.11 -0.16	25.46 1.55 0.00	23.07 1.39 0.00	22.63 1.40 0.00	22.32 1.46 0.00	23.23 1.48 0.00	27.38 1.82 0.00	31.61 2.34 0.00	35.18 2.58 0.00	39.42 2.89 0.00	41.34 2.98 -0.13	43.35 2.90 -0.71	46.24 3.07 -0.63	46.63 3.09 -0.71	47.27 2.97 -0.68	51.01 3.29 -1.35	51.59 3.38 -0.55	48.04 3.28 -0.40	43.30 2.91 -0.48	45.08 3.12 -0.41	43.79 3.03 -0.42	39.34 2.75 0.00	36.00 2.35 0.00
BOWLINE___1 23526	32.77 3.06 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.71 2.04 0.00	23.20 1.97 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.40 3.13 0.00	36.19 3.59 0.00	40.80 4.27 0.00	43.77 4.51 -1.04	50.12 4.61 -5.77	52.51 4.89 -5.07	53.67 5.05 -5.79	54.25 5.10 -5.53	62.69 5.42 -10.90	57.65 5.53 -4.47	52.71 5.14 -3.21	48.47 4.67 -3.89	49.63 4.74 -3.34	48.35 4.60 -3.42	40.66 4.06 0.00	37.25 3.60 0.00
BOWLINE___2 23595	32.80 3.09 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.81 4.55 -1.04	50.16 4.65 -5.77	52.55 4.93 -5.07	53.75 5.14 -5.79	54.30 5.14 -5.53	62.74 5.47 -10.90	57.75 5.62 -4.47	52.76 5.19 -3.21	48.51 4.71 -3.89	49.71 4.82 -3.34	48.39 4.64 -3.42	40.73 4.13 0.00	37.28 3.63 0.00

BROOKHAVEN___DRP 24191	36.52 3.98 -2.83	31.55 3.52 -0.57	28.16 2.77 -1.48	25.94 2.54 -1.73	24.12 2.48 -0.42	23.21 2.34 -0.01	24.08 2.33 0.00	28.70 3.14 0.00	37.00 4.15 -3.57	43.01 4.89 -5.52	45.95 5.74 -3.69	52.33 6.04 -8.07	57.73 6.32 -11.67	63.14 6.77 -13.82	80.56 6.94 -30.80	94.99 6.98 -44.39	107.93 7.42 -54.14	109.97 7.62 -54.69	70.82 6.97 -19.50	61.37 6.30 -15.15	57.44 6.40 -9.49	55.29 6.17 -8.78	47.78 5.63 -5.55	43.22 4.91 -4.67
BROOKLYN_NAVY_YARD 23515	33.22 3.50 0.00	30.76 3.18 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.47 2.25 0.00	22.97 2.11 0.00	23.91 2.15 0.00	28.37 2.81 0.00	32.78 3.51 0.00	36.61 4.01 0.00	41.28 4.75 0.00	44.34 5.01 -1.11	51.00 5.09 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.34 5.91 -4.78	53.38 5.59 -3.43	49.22 5.15 -4.16	50.32 5.19 -3.57	49.07 5.08 -3.65	41.17 4.57 0.00	37.75 4.10 0.00
BROOKLYN___ARMY_DRP 323595	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
BROOME_2_LFGE 323671	30.28 0.56 0.00	28.05 0.55 -0.04	24.34 0.43 0.00	22.18 0.50 0.00	21.69 0.47 0.00	21.32 0.46 0.00	22.27 0.52 0.00	26.02 0.46 0.00	29.82 0.55 0.00	33.29 0.69 0.00	37.37 0.84 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.03 1.20 0.00	44.84 1.22 0.00	47.62 1.25 0.00	48.89 1.24 0.00	45.47 1.11 0.00	40.94 1.04 0.00	42.55 1.00 0.00	41.31 0.97 0.00	37.58 0.99 0.00	34.45 0.81 0.00
BROOME___LFGE 323600	30.28 0.56 0.00	28.05 0.55 -0.04	24.34 0.43 0.00	22.18 0.50 0.00	21.69 0.47 0.00	21.32 0.46 0.00	22.27 0.52 0.00	26.02 0.46 0.00	29.82 0.55 0.00	33.29 0.69 0.00	37.37 0.84 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.03 1.20 0.00	44.84 1.22 0.00	47.62 1.25 0.00	48.89 1.24 0.00	45.47 1.11 0.00	40.94 1.04 0.00	42.55 1.00 0.00	41.31 0.97 0.00	37.58 0.99 0.00	34.45 0.81 0.00
BURROWS___LYONSDAL 23803	29.74 0.03 0.00	27.43 -0.03 0.00	23.88 -0.02 0.00	21.66 -0.02 0.00	21.18 -0.04 0.00	20.84 -0.02 0.00	21.75 0.00 0.00	25.61 0.05 0.00	29.36 0.09 0.00	32.83 0.23 0.00	36.93 0.40 0.00	38.72 0.50 0.00	40.34 0.60 0.00	43.15 0.60 0.00	43.38 0.56 0.00	44.23 0.61 0.00	47.07 0.70 0.00	48.37 0.72 0.00	45.03 0.67 0.00	40.43 0.52 0.00	42.26 0.71 0.00	41.02 0.69 0.00	37.14 0.55 0.00	33.98 0.34 0.00
CAITHNESS_CC_1 323624	36.49 3.95 -2.83	31.55 3.52 -0.57	28.16 2.77 -1.48	25.94 2.54 -1.73	24.12 2.48 -0.42	23.19 2.32 -0.01	24.08 2.33 0.00	28.68 3.12 0.00	36.97 4.13 -3.57	42.95 4.82 -5.52	45.84 5.62 -3.68	52.18 5.88 -8.07	57.57 6.16 -11.66	63.01 6.64 -13.82	80.39 6.76 -30.80	94.82 6.80 -44.39	107.74 7.23 -54.14	109.78 7.43 -54.69	70.68 6.83 -19.49	61.20 6.14 -15.15	57.31 6.27 -9.49	55.16 6.05 -8.77	47.67 5.53 -5.55	43.15 4.85 -4.66
CALPINE BETH_PAGE_GT4 24209	36.69 4.10 -2.87	31.98 3.76 -0.76	28.50 3.11 -1.48	26.18 2.78 -1.73	24.34 2.70 -0.42	23.44 2.57 -0.01	24.32 2.57 0.00	28.91 3.35 0.00	37.01 4.15 -3.58	42.63 4.50 -5.53	48.50 5.11 -6.85	51.94 5.39 -8.33	60.00 5.49 -14.77	65.53 5.79 -17.20	80.57 5.91 -31.83	93.95 5.93 -44.40	106.81 6.31 -54.14	108.78 6.43 -54.69	71.88 6.03 -21.49	63.44 5.47 -18.06	59.95 5.61 -12.79	58.07 5.44 -12.29	51.33 4.94 -9.79	49.37 4.54 -11.19
CALPINE_BETH_PAGE_GT_4 323586	36.69 4.10 -2.87	31.98 3.76 -0.76	28.50 3.11 -1.48	26.18 2.78 -1.73	24.34 2.70 -0.42	23.44 2.57 -0.01	24.32 2.57 0.00	28.91 3.35 0.00	37.01 4.15 -3.58	42.63 4.50 -5.53	48.50 5.11 -6.85	51.94 5.39 -8.33	60.00 5.49 -14.77	65.53 5.79 -17.20	80.57 5.91 -31.83	93.95 5.93 -44.40	106.81 6.31 -54.14	108.78 6.43 -54.69	71.88 6.03 -21.49	63.44 5.47 -18.06	59.95 5.61 -12.79	58.07 5.44 -12.29	51.33 4.94 -9.79	49.37 4.54 -11.19
CALPINE_BP_GT1 23823	36.69 4.10 -2.87	31.98 3.76 -0.76	28.50 3.11 -1.48	26.18 2.78 -1.73	24.34 2.70 -0.42	23.44 2.57 -0.01	24.32 2.57 0.00	28.91 3.35 0.00	37.01 4.15 -3.58	42.63 4.50 -5.53	48.50 5.11 -6.85	51.94 5.39 -8.33	60.00 5.49 -14.77	65.53 5.79 -17.20	80.57 5.91 -31.83	93.95 5.93 -44.40	106.81 6.31 -54.14	108.78 6.43 -54.69	71.88 6.03 -21.49	63.44 5.47 -18.06	59.95 5.61 -12.79	58.07 5.44 -12.29	51.33 4.94 -9.79	49.37 4.54 -11.19
CALSPAN___DRP 24200	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.27 0.04 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.22 -1.40 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.54 -1.82 0.00	38.51 -1.40 0.00	39.93 -1.62 0.00	38.68 -1.66 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
CANDIGU_WT_PWR 323617	29.92 0.21 0.00	27.73 0.25 -0.03	24.12 0.21 0.00	22.13 0.46 0.00	21.67 0.45 0.00	21.30 0.44 0.00	22.27 0.52 0.00	25.69 0.13 0.00	29.33 0.06 0.00	32.80 0.20 0.00	36.79 0.26 0.00	38.38 0.15 0.00	40.14 0.40 0.00	42.98 0.43 0.00	43.43 0.60 0.00	44.18 0.57 0.00	46.84 0.46 0.00	48.08 0.43 0.00	44.63 0.27 0.00	40.31 0.40 0.00	41.84 0.29 0.00	40.58 0.24 0.00	37.33 0.73 0.00	34.25 0.61 0.00
CARR STREET_E_SYR 24060	29.74 0.03 0.00	27.44 -0.03 -0.01	23.86 -0.05 0.00	21.68 0.00 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	25.54 -0.03 0.00	29.30 0.03 0.00	32.57 -0.03 0.00	36.57 0.04 0.00	38.30 0.08 0.00	39.90 0.16 0.00	42.77 0.21 0.00	43.04 0.22 0.00	43.88 0.26 0.00	46.65 0.28 0.00	47.89 0.24 0.00	44.54 0.18 0.00	40.07 0.16 0.00	41.68 0.13 0.00	40.46 0.12 0.00	36.78 0.18 0.00	33.64 0.00 0.00
CARTHAGE___PAPER 23857	29.59 -0.12 0.00	27.24 -0.22 0.00	23.76 -0.14 0.00	21.53 -0.15 0.00	21.08 -0.15 0.00	20.74 -0.12 0.00	21.66 -0.09 0.00	25.51 -0.05 0.00	29.21 -0.06 0.00	32.77 0.16 0.00	36.90 0.37 0.00	38.69 0.46 0.00	40.34 0.60 0.00	43.10 0.55 0.00	43.26 0.43 0.00	44.18 0.57 0.00	47.02 0.65 0.00	48.37 0.72 0.00	45.03 0.67 0.00	40.43 0.52 0.00	42.34 0.79 0.00	41.19 0.85 0.00	37.22 0.62 0.00	33.98 0.34 0.00
CE_DUNWOOD___DRP 24194	32.95 3.24 0.00	30.55 2.97 -0.12	26.34 2.44 0.00	23.82 2.15 0.00	23.31 2.08 0.00	22.84 1.98 0.00	23.77 2.02 0.00	28.17 2.61 0.00	32.55 3.28 0.00	36.35 3.75 0.00	41.02 4.49 0.00	44.11 4.78 -1.11	50.80 4.89 -6.17	53.16 5.19 -5.41	54.32 5.31 -6.18	54.89 5.36 -5.91	63.72 5.70 -11.64	58.24 5.81 -4.78	53.20 5.41 -3.43	49.01 4.95 -4.16	50.15 5.03 -3.57	48.87 4.88 -3.65	40.95 4.35 0.00	37.45 3.80 0.00
CE_MILLWOOD___DRP 24193	32.86 3.15 0.00	30.46 2.88 -0.12	26.27 2.37 0.00	23.76 2.08 0.00	23.24 2.02 0.00	22.78 1.92 0.00	23.71 1.96 0.00	28.12 2.56 0.00	32.46 3.19 0.00	36.25 3.65 0.00	40.91 4.38 0.00	43.95 4.62 -1.10	50.61 4.73 -6.14	52.96 5.02 -5.39	54.16 5.18 -6.15	54.73 5.23 -5.88	63.52 5.56 -11.59	58.07 5.67 -4.75	53.05 5.28 -3.41	48.83 4.79 -4.14	50.01 4.90 -3.55	48.73 4.76 -3.63	40.80 4.21 0.00	37.35 3.70 0.00

CE_NYC2_DRP 24202	39.58 3.59 -6.27	36.64 3.29 -5.89	31.03 2.75 -4.38	34.42 2.43 -10.32	23.59 2.36 -0.01	23.10 2.23 0.00	23.99 2.24 0.00	28.48 2.91 0.00	32.81 3.54 0.00	36.74 4.14 0.00	46.77 4.93 -5.31	49.25 5.20 -5.82	51.16 5.25 -6.17	53.33 5.36 -5.42	54.46 5.44 -6.19	55.03 5.50 -5.92	63.82 5.80 -11.65	58.34 5.91 -4.78	53.43 5.63 -3.43	51.29 5.31 -6.07	50.53 5.40 -3.58	49.28 5.28 -3.66	50.25 4.76 -8.90	49.25 4.21 -11.41
CE_NYC_DRP 24195	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.03 2.17 0.00	23.95 2.20 0.00	28.40 2.84 0.00	32.78 3.51 0.00	36.65 4.04 0.00	41.35 4.82 0.00	44.42 5.08 -1.11	51.08 5.16 -6.17	53.42 5.45 -5.42	54.54 5.53 -6.19	55.07 5.54 -5.91	63.91 5.89 -11.65	58.44 6.00 -4.78	53.47 5.68 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.16 5.16 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
CHAFFEE___LFGE 323603	29.56 -0.15 0.00	27.40 -0.08 -0.02	23.81 -0.10 0.00	21.94 0.26 0.00	21.52 0.30 0.00	21.15 0.29 0.00	22.12 0.37 0.00	25.23 -0.33 0.00	28.74 -0.53 0.00	32.18 -0.42 0.00	36.05 -0.48 0.00	37.58 -0.65 0.00	39.42 -0.32 0.00	42.26 -0.30 0.00	42.74 -0.09 0.00	43.53 -0.09 0.00	46.10 -0.28 0.00	47.22 -0.43 0.00	43.78 -0.58 0.00	39.59 -0.32 0.00	41.05 -0.50 0.00	39.74 -0.60 0.00	36.92 0.33 0.00	33.91 0.27 0.00
CHATEAUG_WT_PWR 323614	28.26 -1.46 0.00	26.00 -1.46 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.94 -0.92 0.00	20.82 -0.93 0.00	24.39 -1.18 0.00	27.66 -1.61 0.00	31.10 -1.50 0.00	34.59 -1.94 0.00	36.01 -2.22 0.00	37.44 -2.31 0.00	40.13 -2.42 0.00	40.13 -2.70 0.00	40.96 -2.66 0.00	43.54 -2.83 0.00	44.80 -2.86 0.00	41.79 -2.57 0.00	37.55 -2.35 0.00	39.35 -2.20 0.00	38.24 -2.10 0.00	34.58 -2.01 0.00	32.33 -1.31 0.00
CHAT_HIGH_FALL_HYD 323578	28.20 -1.51 0.00	25.92 -1.54 0.00	22.81 -1.10 0.00	20.64 -1.04 0.00	20.21 -1.02 0.00	19.90 -0.96 0.00	20.75 -1.00 0.00	24.34 -1.23 0.00	27.57 -1.70 0.00	31.04 -1.56 0.00	34.49 -2.04 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.00 -2.55 0.00	40.00 -2.83 0.00	40.78 -2.83 0.00	43.40 -2.97 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.23 -2.33 0.00	38.12 -2.22 0.00	34.51 -2.08 0.00	32.26 -1.38 0.00
CHAUTAUQUA___LFGE 323629	29.18 -0.53 0.00	27.07 -0.41 -0.02	23.57 -0.33 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.94 0.08 0.00	21.88 0.13 0.00	25.02 -0.54 0.00	28.45 -0.82 0.00	31.82 -0.78 0.00	35.62 -0.91 0.00	37.12 -1.11 0.00	38.83 -0.91 0.00	41.58 -0.98 0.00	42.06 -0.77 0.00	42.83 -0.78 0.00	45.21 -1.16 0.00	46.32 -1.33 0.00	43.07 -1.29 0.00	38.99 -0.92 0.00	40.43 -1.12 0.00	39.21 -1.13 0.00	36.38 -0.22 0.00	33.44 -0.20 0.00
CH_MIDHUDSON___DRP 24192	32.71 3.00 0.00	30.36 2.77 -0.13	26.15 2.25 0.00	23.67 1.99 0.00	23.16 1.93 0.00	22.70 1.84 0.00	23.64 1.89 0.00	28.02 2.45 0.00	32.34 3.07 0.00	36.16 3.55 0.00	40.80 4.27 0.00	43.68 4.62 -0.82	49.07 4.73 -4.60	51.65 5.06 -4.03	52.66 5.22 -4.61	53.30 5.28 -4.40	60.66 5.61 -8.68	56.98 5.76 -3.56	52.24 5.32 -2.55	47.79 4.79 -3.10	49.07 4.86 -2.66	47.78 4.72 -2.72	40.76 4.17 0.00	37.21 3.56 0.00
CH_MISC_IPPS 23765	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
CH_RES_BVR_FALLS 23983	29.21 -0.51 0.00	26.96 -0.49 0.01	23.55 -0.36 0.00	21.33 -0.35 0.00	20.91 -0.32 0.00	20.55 -0.31 0.00	21.43 -0.33 0.00	25.15 -0.41 0.00	28.71 -0.56 0.00	32.05 -0.55 0.00	35.87 -0.66 0.00	37.50 -0.73 0.00	38.99 -0.76 0.00	41.74 -0.81 0.00	41.97 -0.86 0.00	42.75 -0.87 0.00	45.44 -0.93 0.00	46.75 -0.91 0.00	43.52 -0.84 0.00	39.15 -0.76 0.00	40.80 -0.75 0.00	39.61 -0.72 0.00	35.94 -0.66 0.00	33.14 -0.50 0.00
CH_RES_NIAGARA 23895	28.67 -1.04 0.00	26.54 -0.93 -0.02	23.14 -0.77 0.00	21.40 -0.28 0.00	21.01 -0.21 0.00	20.65 -0.21 0.00	21.45 -0.30 0.00	24.16 -1.41 0.00	27.28 -1.99 0.00	30.39 -2.22 0.00	33.79 -2.74 0.00	35.06 -3.17 0.00	36.64 -3.10 0.00	39.23 -3.32 0.00	39.62 -3.21 0.00	40.17 -3.45 0.00	42.52 -3.85 0.00	43.60 -4.05 0.00	40.50 -3.86 0.00	36.76 -3.15 0.00	38.10 -3.45 0.00	36.95 -3.39 0.00	35.02 -1.57 0.00	32.43 -1.21 0.00
CH_RES_SYRACUSE 23985	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
CLINTON_WT_PWR 323605	28.26 -1.46 0.00	26.00 -1.46 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.94 -0.92 0.00	20.82 -0.93 0.00	24.39 -1.18 0.00	27.66 -1.61 0.00	31.10 -1.50 0.00	34.59 -1.94 0.00	36.01 -2.22 0.00	37.44 -2.31 0.00	40.13 -2.42 0.00	40.13 -2.70 0.00	40.96 -2.66 0.00	43.54 -2.83 0.00	44.80 -2.86 0.00	41.79 -2.57 0.00	37.55 -2.35 0.00	39.35 -2.20 0.00	38.24 -2.10 0.00	34.58 -2.01 0.00	32.33 -1.31 0.00
CLINTON___LFGE 323618	28.23 -1.48 0.00	25.89 -1.56 0.00	22.78 -1.12 0.00	20.62 -1.06 0.00	20.19 -1.04 0.00	19.88 -0.98 0.00	20.75 -1.00 0.00	24.31 -1.25 0.00	27.60 -1.67 0.00	31.10 -1.50 0.00	34.52 -2.01 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.04 -2.51 0.00	39.96 -2.87 0.00	40.78 -2.83 0.00	43.36 -3.01 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.31 -2.24 0.00	38.16 -2.18 0.00	34.55 -2.05 0.00	32.40 -1.24 0.00
COLONIE_LFGE___ 323577	31.52 1.81 0.00	29.40 1.78 -0.16	25.20 1.29 0.00	22.83 1.15 0.00	22.39 1.17 0.00	22.05 1.19 0.00	22.99 1.24 0.00	27.10 1.53 0.00	31.29 2.02 0.00	34.82 2.22 0.00	39.05 2.52 0.00	40.90 2.60 -0.07	42.72 2.58 -0.39	45.66 2.76 -0.35	46.05 2.83 -0.39	46.75 2.75 -0.38	50.17 3.06 -0.74	51.10 3.14 -0.30	47.55 2.97 -0.22	42.81 2.63 -0.26	44.56 2.78 -0.23	43.27 2.70 -0.23	38.94 2.34 0.00	35.70 2.05 0.00
CORNELL___ 23752	30.31 0.59 0.00	27.98 0.49 -0.02	24.29 0.38 0.00	22.09 0.41 0.00	21.63 0.40 0.00	21.26 0.40 0.00	22.25 0.50 0.00	26.07 0.51 0.00	29.91 0.64 0.00	33.42 0.82 0.00	37.55 1.02 0.00	39.34 1.11 0.00	41.05 1.31 0.00	43.95 1.40 0.00	44.28 1.46 0.00	45.14 1.53 0.00	47.99 1.62 0.00	49.27 1.62 0.00	45.82 1.46 0.00	41.19 1.28 0.00	42.84 1.29 0.00	41.55 1.21 0.00	37.76 1.17 0.00	34.52 0.87 0.00
COXSACKIE___GT 23611	32.24 2.52 0.00	29.95 2.36 -0.13	25.79 1.89 0.00	23.37 1.69 0.00	22.86 1.63 0.00	22.43 1.57 0.00	23.38 1.63 0.00	27.73 2.17 0.00	31.99 2.72 0.00	35.76 3.16 0.00	40.51 3.98 0.00	43.01 4.32 -0.46	46.79 4.49 -2.56	49.73 4.93 -2.24	50.53 5.14 -2.56	51.30 5.23 -2.45	56.76 5.56 -4.83	55.35 5.72 -1.98	51.01 5.23 -1.42	46.22 4.59 -1.72	47.73 4.69 -1.48	46.33 4.48 -1.51	40.40 3.81 0.00	36.67 3.03 0.00

CRESCENT___HYD 24018	31.52 1.81 0.00	29.40 1.78 -0.16	25.20 1.29 0.00	22.83 1.15 0.00	22.39 1.17 0.00	22.05 1.19 0.00	22.99 1.24 0.00	27.10 1.53 0.00	31.29 2.02 0.00	34.82 2.22 0.00	39.05 2.52 0.00	40.90 2.60 -0.07	42.72 2.58 -0.39	45.66 2.76 -0.35	46.05 2.83 -0.39	46.75 2.75 -0.38	50.17 3.06 -0.74	51.10 3.14 -0.30	47.55 2.97 -0.22	42.81 2.63 -0.26	44.56 2.78 -0.23	43.27 2.70 -0.23	38.94 2.34 0.00	35.70 2.05 0.00
CRUCIBLE_METL_DRP 24180	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
DANC___LFGE 323619	29.83 0.12 0.00	27.43 -0.03 0.00	23.91 0.00 0.00	21.68 0.00 0.00	21.23 0.00 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.72 0.15 0.00	29.48 0.21 0.00	33.06 0.46 0.00	37.26 0.73 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.57 1.02 0.00	43.73 0.90 0.00	44.66 1.05 0.00	47.53 1.16 0.00	48.89 1.24 0.00	45.51 1.15 0.00	40.87 0.96 0.00	42.84 1.29 0.00	41.63 1.29 0.00	37.62 1.02 0.00	34.28 0.64 0.00
DANSKAMMER___1 23586	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
DANSKAMMER___2 23589	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
DANSKAMMER___3 23590	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
DANSKAMMER___4 23591	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
DANSKAMMER___DIESEL 23592	32.95 3.24 0.00	30.55 2.97 -0.12	26.32 2.41 0.00	23.80 2.13 0.00	23.28 2.06 0.00	22.82 1.96 0.00	23.77 2.02 0.00	28.22 2.66 0.00	32.58 3.31 0.00	36.42 3.81 0.00	41.21 4.68 0.00	44.14 5.05 -0.86	49.75 5.20 -4.80	52.39 5.62 -4.22	53.47 5.82 -4.82	54.11 5.89 -4.60	61.70 6.26 -9.07	57.81 6.43 -3.72	52.93 5.90 -2.67	48.41 5.27 -3.24	49.73 5.40 -2.78	48.39 5.21 -2.84	41.17 4.57 0.00	37.51 3.87 0.00
DASHVILLE___HYD 23610	32.71 3.00 0.00	30.30 2.72 -0.13	26.10 2.20 0.00	23.61 1.93 0.00	23.09 1.87 0.00	22.57 1.71 0.00	23.49 1.74 0.00	27.86 2.30 0.00	32.11 2.84 0.00	35.93 3.33 0.00	40.73 4.20 0.00	43.47 4.62 -0.62	48.05 5.23 -3.46	50.82 5.44 -3.04	51.74 5.44 -3.47	52.48 5.54 -3.32	58.75 5.84 -6.54	56.34 6.00 -2.68	51.78 5.50 -1.92	47.15 4.91 -2.33	48.54 4.98 -2.00	47.23 4.84 -2.05	40.84 4.24 0.00	37.21 3.56 0.00
DELAWARE___LFGE 323621	31.08 1.37 0.00	28.77 1.26 -0.05	24.91 1.00 0.00	22.59 0.91 0.00	22.12 0.89 0.00	21.74 0.88 0.00	22.66 0.91 0.00	26.71 1.15 0.00	30.70 1.43 0.00	34.23 1.63 0.00	38.54 2.01 0.00	40.41 2.14 -0.05	42.23 2.22 -0.26	45.12 2.34 -0.23	45.53 2.44 -0.27	46.36 2.48 -0.25	49.51 2.64 -0.50	50.53 2.67 -0.21	47.04 2.53 -0.15	42.36 2.27 -0.18	44.03 2.33 -0.15	42.75 2.26 -0.16	38.57 1.97 0.00	35.33 1.68 0.00
DOGLEVILLE___HYD 23807	32.15 2.44 0.00	29.73 2.28 0.00	25.89 1.98 0.00	23.50 1.82 0.00	23.01 1.78 0.00	22.63 1.77 0.00	23.36 1.61 0.00	27.45 1.89 0.00	31.38 2.11 0.00	34.98 2.38 0.00	39.23 2.70 0.00	41.06 2.83 0.00	42.72 2.98 0.00	45.70 3.15 0.00	46.04 3.21 0.00	46.89 3.27 0.00	49.85 3.48 0.00	51.23 3.58 0.00	47.82 3.46 0.00	43.02 3.11 0.00	44.79 3.24 0.00	43.49 3.15 0.00	39.45 2.86 0.00	36.57 2.93 0.00
DUNKIRK___1 23563	29.03 -0.68 0.00	26.96 -0.52 -0.02	23.48 -0.43 0.00	21.63 -0.04 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	24.92 -0.64 0.00	28.33 -0.94 0.00	31.66 -0.95 0.00	35.44 -1.09 0.00	36.89 -1.34 0.00	38.63 -1.11 0.00	41.32 -1.24 0.00	41.80 -1.03 0.00	42.53 -1.09 0.00	44.89 -1.49 0.00	46.03 -1.62 0.00	42.81 -1.55 0.00	38.75 -1.16 0.00	40.18 -1.37 0.00	38.97 -1.37 0.00	36.16 -0.44 0.00	33.28 -0.37 0.00
DUNKIRK___2 23564	29.03 -0.68 0.00	26.96 -0.52 -0.02	23.48 -0.43 0.00	21.63 -0.04 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	24.92 -0.64 0.00	28.33 -0.94 0.00	31.66 -0.95 0.00	35.44 -1.09 0.00	36.89 -1.34 0.00	38.63 -1.11 0.00	41.32 -1.24 0.00	41.80 -1.03 0.00	42.53 -1.09 0.00	44.89 -1.49 0.00	46.03 -1.62 0.00	42.81 -1.55 0.00	38.75 -1.16 0.00	40.18 -1.37 0.00	38.97 -1.37 0.00	36.16 -0.44 0.00	33.28 -0.37 0.00
DUNKIRK___3 23565	28.97 -0.74 0.00	26.90 -0.58 -0.02	23.43 -0.48 0.00	21.59 -0.09 0.00	21.16 -0.06 0.00	20.82 -0.04 0.00	21.73 -0.02 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.25 -1.28 0.00	36.70 -1.53 0.00	38.43 -1.31 0.00	41.11 -1.45 0.00	41.58 -1.24 0.00	42.31 -1.31 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.59 -1.78 0.00	38.59 -1.32 0.00	40.01 -1.54 0.00	38.77 -1.57 0.00	36.01 -0.59 0.00	33.17 -0.47 0.00
DUNKIRK___4 23566	28.97 -0.74 0.00	26.90 -0.58 -0.02	23.43 -0.48 0.00	21.59 -0.09 0.00	21.16 -0.06 0.00	20.82 -0.04 0.00	21.73 -0.02 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.25 -1.28 0.00	36.70 -1.53 0.00	38.43 -1.31 0.00	41.11 -1.45 0.00	41.58 -1.24 0.00	42.31 -1.31 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.59 -1.78 0.00	38.59 -1.32 0.00	40.01 -1.54 0.00	38.77 -1.57 0.00	36.01 -0.59 0.00	33.17 -0.47 0.00
EAST HAMPTON___GT 23717	39.88 7.34 -2.83	34.35 6.32 -0.57	30.34 4.95 -1.48	27.92 4.51 -1.73	26.01 4.37 -0.42	24.96 4.09 -0.01	25.95 4.20 0.00	31.26 5.70 0.00	40.66 7.81 -3.57	47.71 9.59 -5.52	51.80 11.58 -3.69	58.95 12.65 -8.07	65.01 13.59 -11.68	71.15 14.76 -13.83	88.66 15.03 -30.80	103.24 15.22 -44.39	116.65 16.14 -54.14	118.78 16.44 -54.69	78.68 14.82 -19.50	68.20 13.13 -15.16	64.06 13.01 -9.50	61.47 12.34 -8.79	52.95 10.80 -5.56	47.38 9.05 -4.68

EAST RIVER___6 23660	33.22 3.50 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.91 2.15 0.00	28.35 2.79 0.00	32.72 3.45 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
EAST RIVER___7 23524	33.22 3.50 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.91 2.15 0.00	28.35 2.79 0.00	32.72 3.45 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
EAST_HAMPTON___DIESEL 23722	39.88 7.34 -2.83	34.35 6.32 -0.57	30.34 4.95 -1.48	27.92 4.51 -1.73	26.01 4.37 -0.42	24.96 4.09 -0.01	25.95 4.20 0.00	31.26 5.70 0.00	40.66 7.81 -3.57	47.71 9.59 -5.52	51.80 11.58 -3.69	58.95 12.65 -8.07	65.01 13.59 -11.68	71.15 14.76 -13.83	88.66 15.03 -30.80	103.24 15.22 -44.39	116.65 16.14 -54.14	118.78 16.44 -54.69	78.68 14.82 -19.50	68.20 13.13 -15.16	64.06 13.01 -9.50	61.47 12.34 -8.79	52.95 10.80 -5.56	47.38 9.05 -4.68
EAST_RIVER___1 323558	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.03 2.17 0.00	23.95 2.20 0.00	28.40 2.84 0.00	32.78 3.51 0.00	36.65 4.04 0.00	41.35 4.82 0.00	44.42 5.08 -1.11	51.08 5.16 -6.17	53.42 5.45 -5.42	54.54 5.53 -6.19	55.07 5.54 -5.91	63.91 5.89 -11.65	58.44 6.00 -4.78	53.47 5.68 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.16 5.16 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
EAST_RIVER___2 323559	33.22 3.50 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.91 2.15 0.00	28.35 2.79 0.00	32.72 3.45 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
EAST___DELAWARE_HYD 23607	32.77 3.06 0.00	30.34 2.77 -0.11	26.13 2.22 0.00	23.65 1.97 0.00	23.14 1.91 0.00	22.65 1.79 0.00	23.62 1.87 0.00	28.02 2.45 0.00	32.31 3.04 0.00	36.29 3.68 0.00	41.24 4.71 0.00	44.03 5.20 -0.61	48.62 5.49 -3.39	51.44 5.91 -2.97	52.35 6.12 -3.40	53.15 6.28 -3.25	59.35 6.58 -6.40	57.09 6.81 -2.62	52.50 6.26 -1.88	47.66 5.47 -2.28	49.12 5.61 -1.96	47.71 5.37 -2.01	41.17 4.57 0.00	37.38 3.73 0.00
ELEC_TRO_TEK 24086	36.28 3.62 -2.95	31.86 3.35 -1.05	28.19 2.80 -1.49	25.90 2.49 -1.73	24.06 2.42 -0.42	23.21 2.34 -0.01	24.06 2.30 0.00	28.58 3.01 -0.01	36.56 3.69 -3.60	42.28 4.14 -5.54	53.49 4.90 -12.06	52.11 5.12 -8.75	64.85 5.25 -19.86	70.82 5.53 -22.74	82.01 5.65 -33.53	93.68 5.67 -44.40	106.54 6.03 -54.14	108.50 6.15 -54.69	74.88 5.76 -24.76	68.03 5.27 -22.85	65.12 5.36 -18.21	63.63 5.24 -18.05	58.04 4.69 -16.77	59.71 4.24 -21.82
ELLENBURG_WT_PWR 323604	28.26 -1.46 0.00	26.00 -1.46 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.94 -0.92 0.00	20.82 -0.93 0.00	24.39 -1.18 0.00	27.66 -1.61 0.00	31.10 -1.50 0.00	34.59 -1.94 0.00	36.01 -2.22 0.00	37.44 -2.31 0.00	40.13 -2.42 0.00	40.13 -2.70 0.00	40.96 -2.66 0.00	43.54 -2.83 0.00	44.80 -2.86 0.00	41.79 -2.57 0.00	37.55 -2.35 0.00	39.35 -2.20 0.00	38.24 -2.10 0.00	34.58 -2.01 0.00	32.33 -1.31 0.00
EMPIRE_CC_1 323656	31.11 1.40 0.00	29.06 1.45 -0.15	25.01 1.10 0.00	22.68 1.00 0.00	22.22 1.00 0.00	21.86 1.00 0.00	22.75 1.00 0.00	26.76 1.20 0.00	30.85 1.58 0.00	34.26 1.66 0.00	38.43 1.90 0.00	40.21 1.99 0.00	41.57 1.83 0.00	44.51 1.96 0.00	44.84 2.01 0.00	45.54 1.92 0.00	48.51 2.13 0.00	49.85 2.19 0.00	46.40 2.04 0.00	41.75 1.84 0.00	43.46 1.91 0.00	42.20 1.86 0.00	38.35 1.76 0.00	35.12 1.48 0.00
EMPIRE_CC_2 323658	31.11 1.40 0.00	29.06 1.45 -0.15	25.01 1.10 0.00	22.68 1.00 0.00	22.22 1.00 0.00	21.86 1.00 0.00	22.75 1.00 0.00	26.76 1.20 0.00	30.85 1.58 0.00	34.26 1.66 0.00	38.43 1.90 0.00	40.21 1.99 0.00	41.57 1.83 0.00	44.51 1.96 0.00	44.84 2.01 0.00	45.54 1.92 0.00	48.51 2.13 0.00	49.85 2.19 0.00	46.40 2.04 0.00	41.75 1.84 0.00	43.46 1.91 0.00	42.20 1.86 0.00	38.35 1.76 0.00	35.12 1.48 0.00
ERIE_WT_PWR 323693	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.29 0.06 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.27 -1.35 0.00	44.75 -1.62 0.00	45.89 -1.76 0.00	42.59 -1.78 0.00	38.55 -1.36 0.00	39.93 -1.62 0.00	38.72 -1.61 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
E_CANADA_CAP_HY 24051	30.19 0.47 0.00	28.04 0.38 -0.20	23.93 0.02 0.00	21.66 -0.02 0.00	21.23 0.00 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.84 0.28 0.00	29.82 0.55 0.00	33.32 0.72 0.00	37.63 1.09 0.00	39.41 1.15 -0.04	41.28 1.31 -0.22	44.20 1.45 -0.20	44.51 1.46 -0.23	45.32 1.48 -0.22	48.60 1.81 -0.42	49.74 1.91 -0.17	46.44 1.95 -0.12	41.70 1.64 -0.15	43.47 1.79 -0.13	42.13 1.65 -0.13	37.69 1.10 0.00	34.59 0.94 0.00
E_CANADA_MHWK_HY 24050	32.15 2.44 0.00	29.73 2.28 0.00	25.89 1.98 0.00	23.50 1.82 0.00	23.01 1.78 0.00	22.63 1.77 0.00	23.36 1.61 0.00	27.45 1.89 0.00	31.38 2.11 0.00	34.98 2.38 0.00	39.23 2.70 0.00	41.06 2.83 0.00	42.72 2.98 0.00	45.70 3.15 0.00	46.04 3.21 0.00	46.89 3.27 0.00	49.85 3.48 0.00	51.23 3.58 0.00	47.82 3.46 0.00	43.02 3.11 0.00	44.79 3.24 0.00	43.49 3.15 0.00	39.45 2.86 0.00	36.57 2.93 0.00
E_FISHKILL___LBMP 23776	32.59 2.88 0.00	30.24 2.66 -0.12	26.08 2.18 0.00	23.59 1.91 0.00	23.09 1.87 0.00	22.63 1.77 0.00	23.58 1.83 0.00	27.91 2.35 0.00	32.22 2.95 0.00	35.96 3.36 0.00	40.55 4.02 0.00	43.58 4.24 -1.11	50.28 4.33 -6.20	52.59 4.60 -5.44	53.80 4.75 -6.22	54.32 4.76 -5.94	63.18 5.10 -11.71	57.65 5.20 -4.80	52.64 4.84 -3.45	48.48 4.39 -4.18	49.63 4.49 -3.59	48.37 4.36 -3.67	40.47 3.88 0.00	37.01 3.36 0.00
FAR ROCKAWAY___4 23548	37.32 4.49 -3.12	33.31 4.09 -1.76	28.81 3.42 -1.49	26.47 3.06 -1.74	24.60 2.95 -0.42	23.71 2.84 -0.02	24.61 2.85 -0.01	29.27 3.68 -0.02	37.35 4.45 -3.63	43.26 5.08 -5.57	66.90 6.03 -24.34	53.91 5.93 -9.76	77.78 6.16 -31.88	84.96 6.60 -35.81	87.14 6.76 -37.54	94.82 6.80 -44.40	107.74 7.23 -54.14	109.78 7.43 -54.70	83.75 6.92 -32.47	80.31 6.27 -34.13	78.94 6.40 -30.99	78.24 6.25 -31.64	75.36 5.56 -33.21	85.57 4.98 -46.95
FARRAGUT___LBMP 323566	33.22 3.50 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.34 5.91 -4.78	53.38 5.59 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.07 5.08 -3.65	41.20 4.61 0.00	37.75 4.10 0.00

FENNER___WINDPWR 24204	30.31 0.59 0.00	27.99 0.52 -0.01	24.31 0.41 0.00	22.07 0.39 0.00	21.61 0.38 0.00	21.24 0.38 0.00	22.19 0.43 0.00	26.05 0.48 0.00	29.88 0.62 0.00	33.35 0.75 0.00	37.52 0.99 0.00	39.30 1.07 0.00	40.98 1.23 0.00	43.87 1.32 0.00	44.20 1.37 0.00	45.06 1.44 0.00	47.90 1.53 0.00	49.18 1.52 0.00	45.78 1.42 0.00	41.11 1.20 0.00	42.84 1.29 0.00	41.55 1.21 0.00	37.73 1.14 0.00	34.49 0.84 0.00
FIBERTEK___ENERGY 23856	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
FITZPATRICK___ 23598	29.06 -0.65 0.00	26.86 -0.60 -0.01	23.36 -0.55 0.00	21.20 -0.48 0.00	20.76 -0.47 0.00	20.40 -0.46 0.00	21.29 -0.46 0.00	24.98 -0.59 0.00	28.60 -0.67 0.00	31.76 -0.85 0.00	35.55 -0.98 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.76 -1.07 0.00	42.53 -1.09 0.00	45.21 -1.16 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.47 -1.08 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
FORT ORANGE___ 23900	31.23 1.51 0.00	29.12 1.51 -0.15	25.08 1.17 0.00	22.74 1.06 0.00	22.27 1.04 0.00	21.90 1.04 0.00	22.82 1.07 0.00	26.92 1.35 0.00	31.03 1.76 0.00	34.53 1.92 0.00	38.57 2.04 0.00	40.44 2.10 -0.12	42.49 2.10 -0.64	45.37 2.25 -0.56	45.78 2.31 -0.64	46.50 2.27 -0.62	50.09 2.50 -1.21	50.68 2.52 -0.50	46.98 2.26 -0.36	42.46 2.11 -0.43	44.00 2.08 -0.37	42.74 2.02 -0.38	38.31 1.72 0.00	35.12 1.48 0.00
FORT_DRUM_COGEN 23780	29.80 0.09 0.00	27.43 -0.03 0.00	23.91 0.00 0.00	21.66 -0.02 0.00	21.20 -0.02 0.00	20.86 0.00 0.00	21.82 0.07 0.00	25.69 0.13 0.00	29.45 0.18 0.00	33.03 0.42 0.00	37.22 0.69 0.00	39.07 0.84 0.00	40.74 0.99 0.00	43.53 0.98 0.00	43.64 0.81 0.00	44.62 1.00 0.00	47.48 1.11 0.00	48.85 1.19 0.00	45.47 1.11 0.00	40.83 0.92 0.00	42.76 1.21 0.00	41.59 1.25 0.00	37.58 0.99 0.00	34.25 0.61 0.00
FPL FAR_ROCK_GT1 24212	37.32 4.49 -3.12	33.31 4.09 -1.76	28.81 3.42 -1.49	26.47 3.06 -1.74	24.60 2.95 -0.42	23.71 2.84 -0.02	24.61 2.85 -0.01	29.27 3.68 -0.02	37.35 4.45 -3.63	43.26 5.08 -5.57	66.90 6.03 -24.34	53.91 5.93 -9.76	77.78 6.16 -31.88	84.96 6.60 -35.81	87.14 6.76 -37.54	94.82 6.80 -44.40	107.74 7.23 -54.14	109.78 7.43 -54.70	83.75 6.92 -32.47	80.31 6.27 -34.13	78.94 6.40 -30.99	78.24 6.25 -31.64	75.36 5.56 -33.21	85.57 4.98 -46.95
FPL FAR_ROCK_GT2 23815	37.32 4.49 -3.12	33.31 4.09 -1.76	28.81 3.42 -1.49	26.47 3.06 -1.74	24.60 2.95 -0.42	23.71 2.84 -0.02	24.61 2.85 -0.01	29.27 3.68 -0.02	37.35 4.45 -3.63	43.26 5.08 -5.57	66.90 6.03 -24.34	53.91 5.93 -9.76	77.78 6.16 -31.88	84.96 6.60 -35.81	87.14 6.76 -37.54	94.82 6.80 -44.40	107.74 7.23 -54.14	109.78 7.43 -54.70	83.75 6.92 -32.47	80.31 6.27 -34.13	78.94 6.40 -30.99	78.24 6.25 -31.64	75.36 5.56 -33.21	85.57 4.98 -46.95
FRANKLIN_FALL_HYD 24054	27.93 -1.78 0.00	25.64 -1.81 0.00	22.64 -1.27 0.00	20.46 -1.21 0.00	20.04 -1.19 0.00	19.73 -1.13 0.00	20.60 -1.15 0.00	24.16 -1.41 0.00	27.34 -1.93 0.00	30.84 -1.76 0.00	34.23 -2.30 0.00	35.59 -2.64 0.00	37.00 -2.74 0.00	39.70 -2.85 0.00	39.62 -3.21 0.00	40.44 -3.18 0.00	42.99 -3.38 0.00	44.27 -3.38 0.00	41.30 -3.06 0.00	37.11 -2.79 0.00	38.98 -2.58 0.00	37.88 -2.46 0.00	34.25 -2.34 0.00	32.10 -1.55 0.00
FREEPORT_EQUS_GT1 23764	36.74 4.10 -2.93	32.16 3.73 -0.97	28.50 3.11 -1.49	26.19 2.78 -1.73	24.34 2.70 -0.42	23.46 2.59 -0.01	24.32 2.57 0.00	28.92 3.35 -0.01	36.99 4.13 -3.59	42.77 4.63 -5.54	52.40 5.30 -10.57	52.40 5.54 -8.63	63.71 5.56 -18.41	69.62 5.91 -21.16	81.92 6.04 -33.05	94.12 6.11 -44.40	107.00 6.49 -54.14	108.97 6.62 -54.69	74.39 6.21 -23.82	67.06 5.66 -21.48	63.99 5.77 -16.66	62.35 5.61 -16.40	56.49 5.12 -14.78	57.16 4.64 -18.87
FREEPORT___CT2 23818	36.74 4.10 -2.93	32.16 3.73 -0.97	28.50 3.11 -1.49	26.19 2.78 -1.73	24.34 2.70 -0.42	23.46 2.59 -0.01	24.32 2.57 0.00	28.92 3.35 -0.01	36.99 4.13 -3.59	42.77 4.63 -5.54	52.40 5.30 -10.57	52.40 5.54 -8.63	63.71 5.56 -18.41	69.62 5.91 -21.16	81.92 6.04 -33.05	94.12 6.11 -44.40	107.00 6.49 -54.14	108.97 6.62 -54.69	74.39 6.21 -23.82	67.06 5.66 -21.48	63.99 5.77 -16.66	62.35 5.61 -16.40	56.49 5.12 -14.78	57.16 4.64 -18.87
FULTON COGEN___ 23766	29.56 -0.15 0.00	27.28 -0.19 -0.01	23.71 -0.19 0.00	21.55 -0.13 0.00	21.08 -0.15 0.00	20.72 -0.15 0.00	21.66 -0.09 0.00	25.38 -0.18 0.00	29.12 -0.15 0.00	32.38 -0.23 0.00	36.31 -0.22 0.00	38.04 -0.19 0.00	39.62 -0.12 0.00	42.42 -0.13 0.00	42.70 -0.13 0.00	43.53 -0.09 0.00	46.28 -0.09 0.00	47.51 -0.14 0.00	44.23 -0.13 0.00	39.75 -0.16 0.00	41.39 -0.17 0.00	40.18 -0.16 0.00	36.48 -0.11 0.00	33.41 -0.23 0.00
FULTON___LFGE 323630	32.68 2.97 0.00	30.31 2.66 -0.19	25.72 1.82 0.00	23.26 1.58 0.00	22.80 1.57 0.00	22.47 1.61 0.00	23.56 1.80 0.00	27.89 2.33 0.00	32.22 2.95 0.00	36.13 3.52 0.00	40.84 4.31 0.00	42.78 4.51 -0.04	44.85 4.89 -0.22	48.02 5.28 -0.19	48.36 5.31 -0.22	49.24 5.41 -0.21	52.91 6.12 -0.41	54.25 6.43 -0.17	50.52 6.03 -0.12	45.28 5.23 -0.15	47.29 5.61 -0.13	45.75 5.28 -0.13	40.80 4.21 0.00	37.65 4.00 0.00
G.F.CEMENT___DRP 24184	31.35 1.63 0.00	29.21 1.59 -0.16	24.91 1.00 0.00	22.52 0.84 0.00	22.12 0.89 0.00	21.84 0.98 0.00	22.80 1.04 0.00	26.94 1.38 0.00	31.17 1.90 0.00	34.82 2.22 0.00	39.02 2.49 0.00	40.91 2.56 -0.12	42.97 2.55 -0.69	45.88 2.73 -0.60	46.30 2.78 -0.69	46.94 2.66 -0.66	50.73 3.06 -1.30	51.38 3.19 -0.53	47.80 3.06 -0.38	43.05 2.67 -0.46	44.90 2.95 -0.40	43.65 2.91 -0.41	38.97 2.38 0.00	35.70 2.05 0.00
GARDENVILLE___LBMP 24039	29.09 -0.63 0.00	26.96 -0.52 -0.02	23.45 -0.45 0.00	21.63 -0.04 0.00	21.20 -0.02 0.00	20.86 0.00 0.00	21.75 0.00 0.00	24.77 -0.79 0.00	28.13 -1.14 0.00	31.40 -1.21 0.00	35.07 -1.46 0.00	36.51 -1.72 0.00	38.19 -1.55 0.00	40.89 -1.66 0.00	41.33 -1.50 0.00	42.05 -1.57 0.00	44.52 -1.86 0.00	45.61 -2.05 0.00	42.32 -2.04 0.00	38.35 -1.56 0.00	39.72 -1.83 0.00	38.52 -1.81 0.00	36.01 -0.59 0.00	33.17 -0.47 0.00
GENERAL___MILLS 23808	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.27 0.04 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.22 -1.40 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.54 -1.82 0.00	38.51 -1.40 0.00	39.93 -1.62 0.00	38.68 -1.66 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
GE_PLASTICS___DRP 24183	30.87 1.16 0.00	28.85 1.24 -0.15	24.96 1.05 0.00	22.63 0.95 0.00	22.16 0.93 0.00	21.80 0.94 0.00	22.71 0.96 0.00	26.76 1.20 0.00	30.79 1.52 0.00	34.10 1.50 0.00	38.14 1.61 0.00	39.83 1.61 0.00	41.33 1.59 0.00	44.26 1.70 0.00	44.58 1.76 0.00	45.32 1.70 0.00	48.23 1.86 0.00	49.56 1.91 0.00	46.14 1.78 0.00	41.51 1.60 0.00	43.17 1.62 0.00	41.91 1.57 0.00	37.95 1.35 0.00	34.82 1.18 0.00

GILBOA___1 23756	31.23 1.51 0.00	29.03 1.45 -0.12	25.05 1.15 0.00	22.72 1.04 0.00	22.24 1.02 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.85 1.58 0.00	34.36 1.76 0.00	38.57 2.04 0.00	40.20 2.18 0.21	40.76 2.18 1.17	43.86 2.34 1.03	44.05 2.40 1.17	44.89 2.40 1.12	46.76 2.60 2.21	49.37 2.62 0.91	46.15 2.44 0.65	41.35 2.23 0.79	43.16 2.28 0.68	41.86 2.22 0.69	38.57 1.97 0.00	35.36 1.71 0.00
GILBOA___2 23757	31.23 1.51 0.00	29.03 1.45 -0.12	25.05 1.15 0.00	22.72 1.04 0.00	22.24 1.02 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.85 1.58 0.00	34.36 1.76 0.00	38.57 2.04 0.00	40.20 2.18 0.21	40.76 2.18 1.17	43.86 2.34 1.03	44.05 2.40 1.17	44.89 2.40 1.12	46.76 2.60 2.21	49.37 2.62 0.91	46.15 2.44 0.65	41.35 2.23 0.79	43.16 2.28 0.68	41.86 2.22 0.69	38.57 1.97 0.00	35.36 1.71 0.00
GILBOA___3 23758	31.23 1.51 0.00	29.03 1.45 -0.12	25.05 1.15 0.00	22.72 1.04 0.00	22.24 1.02 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.85 1.58 0.00	34.36 1.76 0.00	38.57 2.04 0.00	40.20 2.18 0.21	40.76 2.18 1.17	43.86 2.34 1.03	44.05 2.40 1.17	44.89 2.40 1.12	46.76 2.60 2.21	49.37 2.62 0.91	46.15 2.44 0.65	41.35 2.23 0.79	43.16 2.28 0.68	41.86 2.22 0.69	38.57 1.97 0.00	35.36 1.71 0.00
GILBOA___4 23759	31.23 1.51 0.00	29.03 1.45 -0.12	25.05 1.15 0.00	22.72 1.04 0.00	22.24 1.02 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.85 1.58 0.00	34.36 1.76 0.00	38.57 2.04 0.00	40.20 2.18 0.21	40.76 2.18 1.17	43.86 2.34 1.03	44.05 2.40 1.17	44.89 2.40 1.12	46.76 2.60 2.21	49.37 2.62 0.91	46.15 2.44 0.65	41.35 2.23 0.79	43.16 2.28 0.68	41.86 2.22 0.69	38.57 1.97 0.00	35.36 1.71 0.00
GILBOA____ 23599	31.23 1.51 0.00	29.03 1.45 -0.12	25.05 1.15 0.00	22.72 1.04 0.00	22.24 1.02 0.00	21.84 0.98 0.00	22.77 1.02 0.00	26.84 1.28 0.00	30.85 1.58 0.00	34.36 1.76 0.00	38.57 2.04 0.00	40.20 2.18 0.21	40.76 2.18 1.17	43.86 2.34 1.03	44.05 2.40 1.17	44.89 2.40 1.12	46.76 2.60 2.21	49.37 2.62 0.91	46.15 2.44 0.65	41.35 2.23 0.79	43.16 2.28 0.68	41.86 2.22 0.69	38.57 1.97 0.00	35.36 1.71 0.00
GINNA____ 23603	28.26 -1.46 0.00	26.10 -1.37 -0.01	22.69 -1.22 0.00	20.66 -1.02 0.00	20.23 -1.00 0.00	19.90 -0.96 0.00	20.84 -0.91 0.00	24.16 -1.41 0.00	27.60 -1.67 0.00	30.81 -1.79 0.00	34.34 -2.19 0.00	35.97 -2.26 0.00	37.60 -2.15 0.00	40.25 -2.30 0.00	40.43 -2.40 0.00	41.26 -2.36 0.00	43.82 -2.55 0.00	44.94 -2.71 0.00	41.92 -2.44 0.00	37.75 -2.16 0.00	39.14 -2.41 0.00	38.00 -2.34 0.00	34.80 -1.79 0.00	32.13 -1.51 0.00
GLEN PARK____ 23778	29.92 0.21 0.00	27.52 0.06 0.00	23.98 0.07 0.00	21.72 0.04 0.00	21.27 0.04 0.00	20.92 0.06 0.00	21.90 0.15 0.00	25.79 0.23 0.00	29.59 0.32 0.00	33.22 0.62 0.00	37.44 0.91 0.00	39.30 1.07 0.00	41.01 1.27 0.00	43.79 1.23 0.00	43.94 1.11 0.00	44.88 1.27 0.00	47.76 1.39 0.00	49.18 1.52 0.00	45.78 1.42 0.00	41.07 1.16 0.00	43.05 1.49 0.00	41.87 1.53 0.00	37.80 1.21 0.00	34.42 0.77 0.00
GLENWOOD_IC_1_G5 23712	36.38 3.77 -2.89	31.75 3.46 -0.84	28.26 2.87 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.12 2.37 0.00	28.66 3.09 0.00	36.66 3.80 -3.59	42.47 4.34 -5.53	49.96 5.19 -8.24	52.13 5.47 -8.44	61.35 5.49 -16.13	67.10 5.87 -18.67	81.11 6.00 -32.29	94.08 6.06 -44.40	106.95 6.44 -54.14	108.92 6.58 -54.69	72.84 6.12 -22.36	64.84 5.59 -19.34	61.48 5.69 -14.23	59.69 5.53 -13.82	53.30 5.05 -11.65	52.17 4.51 -14.02
GLENWOOD_IC_2_G1 23688	36.13 3.56 -2.86	31.40 3.27 -0.68	28.11 2.72 -1.48	25.81 2.41 -1.73	23.98 2.33 -0.42	23.10 2.23 -0.01	23.99 2.24 0.00	28.48 2.91 0.00	36.45 3.60 -3.58	42.23 4.11 -5.52	46.98 4.90 -5.55	51.61 5.16 -8.22	58.52 5.29 -13.49	63.93 5.57 -15.81	79.98 5.74 -31.41	93.77 5.76 -44.40	106.63 6.12 -54.14	108.64 6.29 -54.69	70.88 5.86 -20.67	62.12 5.35 -16.87	58.42 5.44 -11.43	56.46 5.28 -10.84	49.36 4.72 -8.05	46.33 4.21 -8.48
GLENWOOD_IC_3_G1 23689	36.13 3.56 -2.86	31.40 3.27 -0.68	28.11 2.72 -1.48	25.81 2.41 -1.73	23.98 2.33 -0.42	23.10 2.23 -0.01	23.99 2.24 0.00	28.48 2.91 0.00	36.45 3.60 -3.58	42.23 4.11 -5.52	46.98 4.90 -5.55	51.61 5.16 -8.22	58.52 5.29 -13.49	63.93 5.57 -15.81	79.98 5.74 -31.41	93.77 5.76 -44.40	106.63 6.12 -54.14	108.64 6.29 -54.69	70.88 5.86 -20.67	62.12 5.35 -16.87	58.42 5.44 -11.43	56.46 5.28 -10.84	49.36 4.72 -8.05	46.33 4.21 -8.48
GLENWOOD___4 23550	36.38 3.77 -2.89	31.75 3.46 -0.84	28.26 2.87 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.12 2.37 0.00	28.66 3.09 0.00	36.69 3.83 -3.59	42.47 4.34 -5.53	49.96 5.19 -8.25	52.13 5.47 -8.44	61.44 5.56 -16.13	67.14 5.91 -18.68	81.19 6.08 -32.29	94.12 6.11 -44.40	107.00 6.49 -54.14	108.97 6.62 -54.69	72.89 6.16 -22.36	64.88 5.63 -19.34	61.53 5.74 -14.24	59.73 5.57 -13.83	53.30 5.05 -11.66	52.18 4.51 -14.03
GLENWOOD___5 23614	36.38 3.77 -2.89	31.75 3.46 -0.84	28.26 2.87 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.12 2.37 0.00	28.66 3.09 0.00	36.69 3.83 -3.59	42.47 4.34 -5.53	49.96 5.19 -8.25	52.13 5.47 -8.44	61.44 5.56 -16.13	67.14 5.91 -18.68	81.19 6.08 -32.29	94.12 6.11 -44.40	107.00 6.49 -54.14	108.97 6.62 -54.69	72.89 6.16 -22.36	64.88 5.63 -19.34	61.53 5.74 -14.24	59.73 5.57 -13.83	53.30 5.05 -11.66	52.18 4.51 -14.03
GLOBAL GREEN_PORT_GT1 23814	39.88 7.34 -2.83	34.40 6.37 -0.57	30.41 5.02 -1.48	27.98 4.57 -1.73	26.08 4.44 -0.42	25.00 4.13 -0.01	26.01 4.26 0.00	31.31 5.75 0.00	40.66 7.81 -3.57	47.64 9.52 -5.52	51.66 11.43 -3.69	58.76 12.47 -8.07	64.77 13.35 -11.68	70.89 14.51 -13.83	88.36 14.74 -30.80	102.97 14.96 -44.39	116.36 15.86 -54.14	118.54 16.20 -54.69	78.50 14.64 -19.50	68.12 13.05 -15.16	64.01 12.96 -9.50	61.39 12.26 -8.79	52.91 10.76 -5.56	47.41 9.08 -4.68
GLOBE___DSASP 323697	28.61 -1.10 0.00	26.49 -0.99 -0.02	23.09 -0.81 0.00	21.35 -0.32 0.00	20.97 -0.25 0.00	20.61 -0.25 0.00	21.40 -0.35 0.00	24.08 -1.48 0.00	27.19 -2.08 0.00	30.29 -2.31 0.00	33.64 -2.89 0.00	34.90 -3.33 0.00	36.48 -3.26 0.00	39.06 -3.49 0.00	39.40 -3.43 0.00	39.95 -3.66 0.00	42.29 -4.08 0.00	43.36 -4.29 0.00	40.28 -4.08 0.00	36.60 -3.31 0.00	37.89 -3.66 0.00	36.79 -3.55 0.00	34.91 -1.68 0.00	32.33 -1.31 0.00
GOETHSLN___LBMP 323567	33.10 3.39 0.00	30.65 3.07 -0.12	26.51 2.61 0.00	23.97 2.30 0.00	23.43 2.21 0.00	22.97 2.11 0.00	23.88 2.13 0.00	28.35 2.79 0.00	32.69 3.42 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.27 4.93 -1.11	50.96 5.05 -6.17	53.24 5.28 -5.42	54.28 5.27 -6.19	54.72 5.19 -5.91	58.10 5.52 -6.21	55.34 5.62 -2.07	53.24 5.45 -3.43	49.01 4.95 -4.16	50.15 5.03 -3.57	48.87 4.88 -3.65	41.02 4.43 0.00	37.58 3.93 0.00
GOODYEAR_LAKE_HYD 323669	31.08 1.37 0.00	28.73 1.24 -0.03	24.86 0.96 0.00	22.55 0.87 0.00	22.08 0.85 0.00	21.67 0.81 0.00	22.64 0.89 0.00	26.69 1.12 0.00	30.73 1.46 0.00	34.33 1.73 0.00	38.65 2.12 0.00	40.57 2.29 -0.05	42.42 2.42 -0.26	45.33 2.55 -0.23	45.74 2.66 -0.26	46.57 2.71 -0.25	49.78 2.92 -0.49	50.86 3.00 -0.20	47.30 2.80 -0.14	42.60 2.52 -0.17	44.32 2.62 -0.15	42.99 2.50 -0.15	38.75 2.16 0.00	35.46 1.82 0.00

GOUDEY___7 23579	30.28 0.56 0.00	28.07 0.58 -0.04	24.36 0.45 0.00	22.20 0.52 0.00	21.73 0.51 0.00	21.36 0.50 0.00	22.30 0.54 0.00	26.05 0.48 0.00	29.85 0.59 0.00	33.29 0.69 0.00	37.37 0.84 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.03 1.20 0.00	44.84 1.22 0.00	47.62 1.25 0.00	48.89 1.24 0.00	45.47 1.11 0.00	40.94 1.04 0.00	42.55 1.00 0.00	41.31 0.97 0.00	37.62 1.02 0.00	34.49 0.84 0.00
GOUDEY___8 23580	30.28 0.56 0.00	28.05 0.55 -0.04	24.36 0.45 0.00	22.18 0.50 0.00	21.71 0.49 0.00	21.34 0.48 0.00	22.30 0.54 0.00	26.05 0.48 0.00	29.82 0.55 0.00	33.29 0.69 0.00	37.33 0.80 0.00	39.07 0.84 0.00	40.74 0.99 0.00	43.62 1.06 0.00	43.98 1.16 0.00	44.80 1.18 0.00	47.58 1.20 0.00	48.85 1.19 0.00	45.42 1.06 0.00	40.91 1.00 0.00	42.55 1.00 0.00	41.27 0.93 0.00	37.58 0.99 0.00	34.45 0.81 0.00
GOWANUS_GT1_1 24077	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_2 24078	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_3 24079	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_4 24080	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_5 24084	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_6 24111	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_7 24112	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT1_8 24113	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_1 24114	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_2 24115	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_3 24116	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_4 24117	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_5 24118	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_6 24119	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25

GOWANUS_GT2_7 24120	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT2_8 24121	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_1 24122	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_2 24123	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_3 24124	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_4 24125	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_5 24126	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_6 24127	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_7 24128	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT3_8 24129	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_1 24130	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_2 24131	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_3 24132	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_4 24133	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_5 24134	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_6 24135	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25

GOWANUS_GT4_7 24136	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GOWANUS_GT4_8 24137	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
GREENIDGE___3 23582	30.04 0.33 0.00	27.78 0.30 -0.02	24.12 0.21 0.00	22.05 0.37 0.00	21.59 0.36 0.00	21.24 0.38 0.00	22.23 0.48 0.00	25.82 0.26 0.00	29.56 0.29 0.00	33.06 0.46 0.00	37.11 0.58 0.00	38.84 0.61 0.00	40.58 0.84 0.00	43.49 0.93 0.00	43.81 0.99 0.00	44.66 1.05 0.00	47.39 1.02 0.00	48.66 1.00 0.00	45.25 0.89 0.00	40.75 0.84 0.00	42.30 0.75 0.00	41.02 0.69 0.00	37.51 0.92 0.00	34.32 0.67 0.00
GREENIDGE___4 23583	30.04 0.33 0.00	27.78 0.30 -0.02	24.12 0.21 0.00	22.05 0.37 0.00	21.59 0.36 0.00	21.24 0.38 0.00	22.23 0.48 0.00	25.82 0.26 0.00	29.56 0.29 0.00	33.06 0.46 0.00	37.11 0.58 0.00	38.84 0.61 0.00	40.58 0.84 0.00	43.49 0.93 0.00	43.81 0.99 0.00	44.66 1.05 0.00	47.39 1.02 0.00	48.66 1.00 0.00	45.25 0.89 0.00	40.75 0.84 0.00	42.30 0.75 0.00	41.02 0.69 0.00	37.51 0.92 0.00	34.32 0.67 0.00
GROVEVILLE___HYD 323602	33.04 3.33 0.00	30.63 3.05 -0.13	26.37 2.46 0.00	23.87 2.19 0.00	23.35 2.12 0.00	22.88 2.02 0.00	23.84 2.09 0.00	28.27 2.71 0.00	32.66 3.39 0.00	36.51 3.91 0.00	41.35 4.82 0.00	44.31 5.20 -0.88	50.07 5.40 -4.93	52.71 5.83 -4.33	53.81 6.04 -4.94	54.45 6.11 -4.72	62.17 6.49 -9.30	58.09 6.62 -3.82	53.18 6.08 -2.74	48.66 5.43 -3.32	49.97 5.57 -2.85	48.62 5.37 -2.92	41.32 4.72 0.00	37.65 4.00 0.00
HAMPSHIRE___PAPER_HYD 323593	28.23 -1.48 0.00	25.95 -1.51 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.96 -0.90 0.00	20.79 -0.96 0.00	24.44 -1.12 0.00	27.72 -1.55 0.00	31.10 -1.50 0.00	34.85 -1.68 0.00	36.47 -1.76 0.00	37.95 -1.79 0.00	40.68 -1.87 0.00	40.73 -2.10 0.00	41.61 -2.01 0.00	44.24 -2.13 0.00	45.51 -2.14 0.00	42.41 -1.95 0.00	38.07 -1.84 0.00	39.89 -1.66 0.00	38.89 -1.45 0.00	35.13 -1.46 0.00	32.40 -1.24 0.00
HARDSCRABBLE_WT_PWR 323673	31.67 1.96 0.00	29.32 1.87 0.00	25.51 1.60 0.00	23.17 1.49 0.00	22.69 1.46 0.00	22.30 1.44 0.00	22.97 1.22 0.00	26.99 1.43 0.00	30.88 1.61 0.00	34.40 1.79 0.00	38.61 2.08 0.00	40.41 2.18 0.00	42.05 2.30 0.00	45.02 2.47 0.00	45.31 2.48 0.00	46.15 2.53 0.00	49.06 2.69 0.00	50.42 2.76 0.00	47.07 2.71 0.00	42.30 2.39 0.00	44.09 2.53 0.00	42.76 2.42 0.00	38.79 2.20 0.00	36.07 2.42 0.00
HARZA MOOSE___RIVER 24016	29.74 0.03 0.00	27.43 -0.03 0.00	23.88 -0.02 0.00	21.66 -0.02 0.00	21.18 -0.04 0.00	20.84 -0.02 0.00	21.75 0.00 0.00	25.61 0.05 0.00	29.36 0.09 0.00	32.83 0.23 0.00	36.93 0.40 0.00	38.72 0.50 0.00	40.34 0.60 0.00	43.15 0.60 0.00	43.38 0.56 0.00	44.23 0.61 0.00	47.07 0.70 0.00	48.37 0.72 0.00	45.03 0.67 0.00	40.43 0.52 0.00	42.26 0.71 0.00	41.02 0.69 0.00	37.14 0.55 0.00	33.98 0.34 0.00
HEMPSTEAD____ 23647	36.42 3.80 -2.90	31.81 3.49 -0.86	28.28 2.89 -1.48	25.99 2.58 -1.73	24.15 2.50 -0.42	23.25 2.38 -0.01	24.12 2.37 0.00	28.68 3.12 0.00	36.72 3.86 -3.59	42.47 4.34 -5.53	50.31 5.08 -8.70	52.06 5.35 -8.48	61.76 5.44 -16.58	67.50 5.79 -19.17	81.18 5.91 -32.44	93.95 5.93 -44.40	106.86 6.35 -54.14	108.83 6.48 -54.69	73.04 6.03 -22.65	65.18 5.51 -19.76	61.87 5.61 -14.71	60.12 5.44 -14.33	53.77 4.91 -12.27	53.07 4.44 -14.98
HICKLING___1 23621	30.34 0.62 0.00	28.12 0.63 -0.03	24.46 0.55 0.00	22.39 0.71 0.00	21.93 0.70 0.00	21.55 0.69 0.00	22.53 0.78 0.00	26.12 0.56 0.00	29.85 0.59 0.00	33.38 0.78 0.00	37.48 0.95 0.00	39.18 0.96 0.00	40.98 1.23 0.00	43.87 1.32 0.00	44.33 1.50 0.00	45.14 1.53 0.00	47.86 1.48 0.00	49.08 1.43 0.00	45.60 1.24 0.00	41.15 1.24 0.00	42.71 1.16 0.00	41.43 1.09 0.00	37.95 1.35 0.00	34.75 1.11 0.00
HICKLING___2 23622	30.34 0.62 0.00	28.12 0.63 -0.03	24.46 0.55 0.00	22.39 0.71 0.00	21.93 0.70 0.00	21.55 0.69 0.00	22.53 0.78 0.00	26.12 0.56 0.00	29.85 0.59 0.00	33.38 0.78 0.00	37.48 0.95 0.00	39.18 0.96 0.00	40.98 1.23 0.00	43.87 1.32 0.00	44.33 1.50 0.00	45.14 1.53 0.00	47.86 1.48 0.00	49.08 1.43 0.00	45.60 1.24 0.00	41.15 1.24 0.00	42.71 1.16 0.00	41.43 1.09 0.00	37.95 1.35 0.00	34.75 1.11 0.00
HIGH FALLS___HY 23754	33.37 3.65 0.00	30.90 3.32 -0.12	26.58 2.68 0.00	24.06 2.38 0.00	23.52 2.29 0.00	22.95 2.09 0.00	23.88 2.13 0.00	28.37 2.81 0.00	32.69 3.42 0.00	36.74 4.14 0.00	41.97 5.44 0.00	44.94 6.11 -0.60	49.48 6.40 -3.34	52.46 6.98 -2.93	53.45 7.28 -3.34	54.27 7.46 -3.20	60.51 7.84 -6.30	58.44 8.20 -2.58	53.71 7.50 -1.85	48.70 6.55 -2.25	50.05 6.56 -1.93	48.60 6.29 -1.98	42.01 5.41 0.00	37.95 4.31 0.00
HILLBURN___GT 23639	33.04 3.33 0.00	30.65 3.07 -0.12	26.44 2.53 0.00	23.91 2.23 0.00	23.39 2.17 0.00	22.91 2.05 0.00	23.86 2.11 0.00	28.30 2.74 0.00	32.69 3.42 0.00	36.55 3.94 0.00	41.28 4.75 0.00	44.24 5.05 -0.97	50.35 5.20 -5.40	52.87 5.57 -4.74	54.03 5.78 -5.42	54.60 5.80 -5.18	62.79 6.22 -10.20	58.18 6.34 -4.19	53.22 5.86 -3.00	48.86 5.31 -3.64	50.04 5.36 -3.13	48.74 5.21 -3.20	41.17 4.57 0.00	37.61 3.97 0.00
HISHELDN_WT_PWR 323625	29.27 -0.44 0.00	27.12 -0.36 -0.02	23.59 -0.31 0.00	21.74 0.07 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.86 0.11 0.00	24.98 -0.59 0.00	28.39 -0.88 0.00	31.72 -0.88 0.00	35.47 -1.06 0.00	36.93 -1.30 0.00	38.63 -1.11 0.00	41.36 -1.19 0.00	41.80 -1.03 0.00	42.48 -1.13 0.00	45.03 -1.35 0.00	46.18 -1.48 0.00	42.85 -1.51 0.00	38.79 -1.12 0.00	40.22 -1.33 0.00	39.01 -1.33 0.00	36.30 -0.29 0.00	33.41 -0.23 0.00
HOLTSVILLE_IC_1 23690	36.58 4.04 -2.83	31.65 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.21 6.59 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.21 6.19 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.15 4.88 -4.63
HOLTSVILLE_IC_10 23699	36.88 4.34 -2.83	31.91 3.87 -0.58	28.49 3.11 -1.48	26.21 2.80 -1.73	24.38 2.74 -0.42	23.46 2.59 -0.01	24.36 2.61 0.00	29.01 3.45 0.00	37.32 4.48 -3.58	43.31 5.18 -5.52	46.33 6.03 -3.77	52.61 6.31 -8.07	58.05 6.56 -11.75	63.49 7.02 -13.91	80.85 7.19 -30.83	95.26 7.24 -44.39	108.21 7.70 -54.14	110.21 7.86 -54.69	71.19 7.28 -19.55	61.73 6.58 -15.23	57.86 6.73 -9.58	55.71 6.50 -8.87	48.19 5.93 -5.67	43.77 5.28 -4.84

HOLTSVILLE_IC_2 23691	36.58 4.04 -2.83	31.65 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.21 6.59 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.21 6.19 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.15 4.88 -4.63
HOLTSVILLE_IC_3 23692	36.58 4.04 -2.83	31.65 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.21 6.59 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.21 6.19 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.15 4.88 -4.63
HOLTSVILLE_IC_4 23693	36.58 4.04 -2.83	31.65 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.21 6.59 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.21 6.19 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.15 4.88 -4.63
HOLTSVILLE_IC_5 23694	36.58 4.04 -2.83	31.65 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.21 6.59 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.21 6.19 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.15 4.88 -4.63
HOLTSVILLE_IC_6 23695	36.88 4.34 -2.83	31.91 3.87 -0.58	28.49 3.11 -1.48	26.21 2.80 -1.73	24.38 2.74 -0.42	23.46 2.59 -0.01	24.36 2.61 0.00	29.01 3.45 0.00	37.32 4.48 -3.58	43.31 5.18 -5.52	46.33 6.03 -3.77	52.61 6.31 -8.07	58.05 6.56 -11.75	63.49 7.02 -13.91	80.85 7.19 -30.83	95.26 7.24 -44.39	108.21 7.70 -54.14	110.21 7.86 -54.69	71.19 7.28 -19.55	61.73 6.58 -15.23	57.86 6.73 -9.58	55.71 6.50 -8.87	48.19 5.93 -5.67	43.77 5.28 -4.84
HOLTSVILLE_IC_7 23696	36.88 4.34 -2.83	31.91 3.87 -0.58	28.49 3.11 -1.48	26.21 2.80 -1.73	24.38 2.74 -0.42	23.46 2.59 -0.01	24.36 2.61 0.00	29.01 3.45 0.00	37.32 4.48 -3.58	43.31 5.18 -5.52	46.33 6.03 -3.77	52.61 6.31 -8.07	58.05 6.56 -11.75	63.49 7.02 -13.91	80.85 7.19 -30.83	95.26 7.24 -44.39	108.21 7.70 -54.14	110.21 7.86 -54.69	71.19 7.28 -19.55	61.73 6.58 -15.23	57.86 6.73 -9.58	55.71 6.50 -8.87	48.19 5.93 -5.67	43.77 5.28 -4.84
HOLTSVILLE_IC_8 23697	36.88 4.34 -2.83	31.91 3.87 -0.58	28.49 3.11 -1.48	26.21 2.80 -1.73	24.38 2.74 -0.42	23.46 2.59 -0.01	24.36 2.61 0.00	29.01 3.45 0.00	37.32 4.48 -3.58	43.31 5.18 -5.52	46.33 6.03 -3.77	52.61 6.31 -8.07	58.05 6.56 -11.75	63.49 7.02 -13.91	80.85 7.19 -30.83	95.26 7.24 -44.39	108.21 7.70 -54.14	110.21 7.86 -54.69	71.19 7.28 -19.55	61.73 6.58 -15.23	57.86 6.73 -9.58	55.71 6.50 -8.87	48.19 5.93 -5.67	43.77 5.28 -4.84
HOLTSVILLE_IC_9 23698	36.88 4.34 -2.83	31.91 3.87 -0.58	28.49 3.11 -1.48	26.21 2.80 -1.73	24.38 2.74 -0.42	23.46 2.59 -0.01	24.36 2.61 0.00	29.01 3.45 0.00	37.32 4.48 -3.58	43.31 5.18 -5.52	46.33 6.03 -3.77	52.61 6.31 -8.07	58.05 6.56 -11.75	63.49 7.02 -13.91	80.85 7.19 -30.83	95.26 7.24 -44.39	108.21 7.70 -54.14	110.21 7.86 -54.69	71.19 7.28 -19.55	61.73 6.58 -15.23	57.86 6.73 -9.58	55.71 6.50 -8.87	48.19 5.93 -5.67	43.77 5.28 -4.84
HOWARD_WT_PWR 323690	30.07 0.36 0.00	27.81 0.33 -0.03	24.22 0.31 0.00	22.24 0.56 0.00	21.80 0.57 0.00	21.44 0.58 0.00	22.43 0.68 0.00	25.84 0.28 0.00	29.62 0.35 0.00	33.22 0.62 0.00	37.30 0.77 0.00	38.92 0.69 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.07 1.24 0.00	44.84 1.22 0.00	47.58 1.20 0.00	48.80 1.14 0.00	45.29 0.93 0.00	40.91 1.00 0.00	42.46 0.91 0.00	41.15 0.81 0.00	37.87 1.28 0.00	34.69 1.04 0.00
HQ_GEN_CEDARS 23644	27.33 -2.38 0.00	25.15 -2.31 0.00	22.54 -1.36 0.00	20.40 -1.28 0.00	19.97 -1.25 0.00	19.65 -1.21 0.00	20.49 -1.26 0.00	24.03 -1.53 0.00	26.75 -2.52 0.00	30.06 -2.54 0.00	33.46 -3.07 0.00	34.86 -3.36 0.00	36.24 -3.50 0.00	38.85 -3.70 0.00	38.85 -3.98 0.00	39.65 -3.97 0.00	42.20 -4.17 0.00	43.41 -4.24 0.00	40.46 -3.90 0.00	36.36 -3.55 0.00	38.10 -3.45 0.00	37.03 -3.31 0.00	33.48 -3.11 0.00	31.29 -2.36 0.00
HQ_GEN_CEDARS_PROXY 323590	27.33 -2.38 0.00	25.15 -2.31 0.00	22.54 -1.36 0.00	20.40 -1.28 0.00	19.97 -1.25 0.00	19.65 -1.21 0.00	20.49 -1.26 0.00	24.03 -1.53 0.00	26.75 -2.52 0.00	30.06 -2.54 0.00	33.46 -3.07 0.00	34.86 -3.36 0.00	36.24 -3.50 0.00	38.85 -3.70 0.00	38.85 -3.98 0.00	39.65 -3.97 0.00	42.20 -4.17 0.00	43.41 -4.24 0.00	40.46 -3.90 0.00	36.36 -3.55 0.00	38.10 -3.45 0.00	37.03 -3.31 0.00	33.48 -3.11 0.00	31.29 -2.36 0.00
HQ_GEN_IMPORT 323601	28.76 -0.95 0.00	26.55 -0.91 0.00	23.24 -0.67 0.00	21.05 -0.63 0.00	20.61 -0.62 0.00	20.25 -0.61 0.00	21.12 -0.63 0.00	24.80 -0.77 0.00	28.24 -1.03 0.00	31.56 -1.04 0.00	35.29 -1.24 0.00	36.89 -1.34 0.00	38.35 -1.39 0.00	41.06 -1.49 0.00	41.24 -1.58 0.00	42.05 -1.57 0.00	44.70 -1.67 0.00	45.98 -1.67 0.00	42.81 -1.55 0.00	38.47 -1.44 0.00	40.14 -1.41 0.00	38.97 -1.37 0.00	35.31 -1.28 0.00	32.64 -1.01 0.00
HQ_GEN_WHEEL 23651	28.76 -0.95 0.00	26.55 -0.91 0.00	23.24 -0.67 0.00	21.05 -0.63 0.00	20.61 -0.62 0.00	20.25 -0.61 0.00	21.12 -0.63 0.00	24.80 -0.77 0.00	28.24 -1.03 0.00	31.56 -1.04 0.00	35.29 -1.24 0.00	36.89 -1.34 0.00	38.35 -1.39 0.00	41.06 -1.49 0.00	41.24 -1.58 0.00	42.05 -1.57 0.00	44.70 -1.67 0.00	45.98 -1.67 0.00	42.81 -1.55 0.00	38.47 -1.44 0.00	40.14 -1.41 0.00	38.97 -1.37 0.00	35.31 -1.28 0.00	32.64 -1.01 0.00
HUDSON_AVE_GT_3 23810	33.31 3.59 0.00	30.85 3.27 -0.12	26.63 2.72 0.00	24.08 2.41 0.00	23.54 2.31 0.00	23.05 2.19 0.00	23.99 2.24 0.00	28.45 2.89 0.00	32.84 3.57 0.00	36.71 4.11 0.00	41.43 4.90 0.00	44.53 5.20 -1.11	51.20 5.29 -6.17	53.50 5.53 -5.42	54.62 5.61 -6.19	55.16 5.63 -5.91	64.00 5.98 -11.65	58.53 6.10 -4.78	53.55 5.76 -3.43	49.38 5.31 -4.16	50.52 5.40 -3.57	49.23 5.24 -3.65	41.35 4.76 0.00	37.85 4.21 0.00
HUDSON_AVE_GT_4 23540	33.31 3.59 0.00	30.85 3.27 -0.12	26.63 2.72 0.00	24.08 2.41 0.00	23.54 2.31 0.00	23.05 2.19 0.00	23.99 2.24 0.00	28.45 2.89 0.00	32.84 3.57 0.00	36.71 4.11 0.00	41.43 4.90 0.00	44.53 5.20 -1.11	51.20 5.29 -6.17	53.50 5.53 -5.42	54.62 5.61 -6.19	55.16 5.63 -5.91	64.00 5.98 -11.65	58.53 6.10 -4.78	53.55 5.76 -3.43	49.38 5.31 -4.16	50.52 5.40 -3.57	49.23 5.24 -3.65	41.35 4.76 0.00	37.85 4.21 0.00
HUDSON_AVE_GT_5 23657	33.31 3.59 0.00	30.85 3.27 -0.12	26.63 2.72 0.00	24.08 2.41 0.00	23.54 2.31 0.00	23.05 2.19 0.00	23.99 2.24 0.00	28.45 2.89 0.00	32.84 3.57 0.00	36.71 4.11 0.00	41.43 4.90 0.00	44.53 5.20 -1.11	51.20 5.29 -6.17	53.50 5.53 -5.42	54.62 5.61 -6.19	55.16 5.63 -5.91	64.00 5.98 -11.65	58.53 6.10 -4.78	53.55 5.76 -3.43	49.38 5.31 -4.16	50.52 5.40 -3.57	49.23 5.24 -3.65	41.35 4.76 0.00	37.85 4.21 0.00

HUDSON_AVE_10 24168	33.22 3.50 0.00	30.76 3.18 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.47 2.25 0.00	22.97 2.11 0.00	23.91 2.15 0.00	28.37 2.81 0.00	32.78 3.51 0.00	36.61 4.01 0.00	41.28 4.75 0.00	44.34 5.01 -1.11	51.00 5.09 -6.17	53.33 5.36 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.81 5.80 -11.65	58.34 5.91 -4.78	53.38 5.59 -3.43	49.22 5.15 -4.16	50.32 5.19 -3.57	49.07 5.08 -3.65	41.17 4.57 0.00	37.75 4.10 0.00
HUNTER MOUNT___DRP 323613	32.24 2.52 0.00	29.95 2.36 -0.13	25.79 1.89 0.00	23.37 1.69 0.00	22.86 1.63 0.00	22.43 1.57 0.00	23.38 1.63 0.00	27.73 2.17 0.00	31.99 2.72 0.00	35.76 3.16 0.00	40.51 3.98 0.00	43.01 4.32 -0.46	46.79 4.49 -2.56	49.73 4.93 -2.24	50.53 5.14 -2.56	51.30 5.23 -2.45	56.76 5.56 -4.83	55.35 5.72 -1.98	51.01 5.23 -1.42	46.22 4.59 -1.72	47.73 4.69 -1.48	46.33 4.48 -1.51	40.40 3.81 0.00	36.67 3.03 0.00
HUNTINGTON_RES_REC 323705	36.65 4.10 -2.83	31.72 3.68 -0.58	28.38 2.99 -1.48	26.07 2.67 -1.73	24.23 2.59 -0.42	23.33 2.46 -0.01	24.23 2.48 0.00	28.83 3.27 0.00	37.03 4.19 -3.58	42.85 4.73 -5.52	45.69 5.37 -3.79	51.92 5.62 -8.07	57.39 5.88 -11.77	62.74 6.26 -13.93	80.08 6.42 -30.83	94.47 6.45 -44.39	107.37 6.86 -54.14	109.35 7.01 -54.69	70.35 6.43 -19.56	60.98 5.83 -15.25	57.04 5.90 -9.59	54.95 5.73 -8.89	47.36 5.08 -5.69	43.26 4.74 -4.87
HUNTLEY___63 23557	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
HUNTLEY___64 23558	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
HUNTLEY___65 23559	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
HUNTLEY___66 23560	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
HUNTLEY___67 23561	28.76 -0.95 0.00	26.65 -0.82 -0.02	23.21 -0.69 0.00	21.42 -0.26 0.00	20.99 -0.23 0.00	20.65 -0.21 0.00	21.49 -0.26 0.00	24.44 -1.12 0.00	27.75 -1.52 0.00	30.94 -1.66 0.00	34.49 -2.04 0.00	35.86 -2.37 0.00	37.48 -2.26 0.00	40.08 -2.47 0.00	40.47 -2.36 0.00	41.13 -2.48 0.00	43.54 -2.83 0.00	44.65 -3.00 0.00	41.48 -2.88 0.00	37.59 -2.32 0.00	38.94 -2.62 0.00	37.80 -2.54 0.00	35.46 -1.13 0.00	32.74 -0.91 0.00
HUNTLEY___68 23562	28.76 -0.95 0.00	26.65 -0.82 -0.02	23.21 -0.69 0.00	21.42 -0.26 0.00	20.99 -0.23 0.00	20.65 -0.21 0.00	21.49 -0.26 0.00	24.44 -1.12 0.00	27.75 -1.52 0.00	30.94 -1.66 0.00	34.49 -2.04 0.00	35.86 -2.37 0.00	37.48 -2.26 0.00	40.08 -2.47 0.00	40.47 -2.36 0.00	41.13 -2.48 0.00	43.54 -2.83 0.00	44.65 -3.00 0.00	41.48 -2.88 0.00	37.59 -2.32 0.00	38.94 -2.62 0.00	37.80 -2.54 0.00	35.46 -1.13 0.00	32.74 -0.91 0.00
HYLAND___LFGE 323620	30.57 0.86 0.00	28.19 0.71 -0.02	24.50 0.60 0.00	22.39 0.71 0.00	21.93 0.70 0.00	21.59 0.73 0.00	22.60 0.85 0.00	26.12 0.56 0.00	29.82 0.55 0.00	33.48 0.88 0.00	37.41 0.88 0.00	39.22 0.99 0.00	41.09 1.35 0.00	43.95 1.40 0.00	44.20 1.37 0.00	45.06 1.44 0.00	47.86 1.48 0.00	49.08 1.43 0.00	45.74 1.38 0.00	41.19 1.28 0.00	42.76 1.21 0.00	41.59 1.25 0.00	38.17 1.57 0.00	35.06 1.41 0.00
INDECK___CORINTH 23802	30.54 0.83 0.00	28.47 0.85 -0.16	24.26 0.36 0.00	21.94 0.26 0.00	21.52 0.30 0.00	21.26 0.40 0.00	22.19 0.43 0.00	26.25 0.69 0.00	30.41 1.14 0.00	33.97 1.37 0.00	38.10 1.57 0.00	39.95 1.61 -0.12	41.94 1.55 -0.65	44.78 1.66 -0.57	45.15 1.67 -0.65	45.81 1.57 -0.63	49.51 1.90 -1.23	50.16 2.00 -0.51	46.67 1.95 -0.36	42.06 1.71 -0.44	43.92 1.99 -0.38	42.66 1.94 -0.39	38.09 1.50 0.00	34.85 1.21 0.00
INDECK___ILION 23567	30.96 1.25 0.00	28.63 1.18 0.00	24.89 0.98 0.00	22.59 0.91 0.00	22.12 0.89 0.00	21.74 0.88 0.00	22.60 0.85 0.00	26.56 1.00 0.00	30.44 1.17 0.00	33.87 1.27 0.00	38.03 1.50 0.00	39.80 1.57 0.00	41.37 1.63 0.00	44.30 1.75 0.00	44.58 1.76 0.00	45.41 1.79 0.00	48.32 1.95 0.00	49.65 2.00 0.00	46.27 1.91 0.00	41.62 1.71 0.00	43.34 1.79 0.00	42.03 1.69 0.00	38.13 1.54 0.00	35.16 1.52 0.00
INDECK___OLEAN 23982	30.13 0.42 0.00	27.92 0.44 -0.02	24.26 0.36 0.00	22.35 0.67 0.00	21.91 0.68 0.00	21.55 0.69 0.00	22.58 0.83 0.00	25.87 0.31 0.00	29.50 0.23 0.00	33.16 0.55 0.00	37.26 0.73 0.00	38.92 0.69 0.00	40.93 1.19 0.00	43.91 1.36 0.00	44.46 1.63 0.00	45.28 1.66 0.00	47.90 1.53 0.00	49.08 1.43 0.00	45.42 1.06 0.00	41.07 1.16 0.00	42.67 1.12 0.00	41.23 0.89 0.00	38.02 1.43 0.00	34.79 1.14 0.00
INDECK___OSWEGO 23783	29.32 -0.39 0.00	27.08 -0.38 -0.01	23.55 -0.36 0.00	21.37 -0.30 0.00	20.93 -0.30 0.00	20.57 -0.29 0.00	21.49 -0.26 0.00	25.20 -0.36 0.00	28.89 -0.38 0.00	32.11 -0.49 0.00	35.98 -0.55 0.00	37.69 -0.54 0.00	39.27 -0.48 0.00	42.00 -0.55 0.00	42.27 -0.56 0.00	43.05 -0.57 0.00	45.77 -0.60 0.00	47.03 -0.62 0.00	43.78 -0.58 0.00	39.39 -0.52 0.00	41.01 -0.54 0.00	39.81 -0.53 0.00	36.16 -0.44 0.00	33.14 -0.50 0.00
INDECK___YERKES 23781	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
INDIAN POINT_GT_1 24139	32.80 3.09 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.90 4.59 -1.09	50.50 4.69 -6.07	52.86 4.98 -5.33	54.05 5.14 -6.08	54.62 5.19 -5.82	63.34 5.52 -11.45	57.97 5.62 -4.70	52.96 5.23 -3.37	48.75 4.75 -4.09	49.88 4.82 -3.51	48.65 4.72 -3.59	40.76 4.17 0.00	37.28 3.63 0.00

INDIAN POINT_GT_2 23659	32.80 3.09 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.90 4.59 -1.09	50.50 4.69 -6.07	52.86 4.98 -5.33	54.05 5.14 -6.08	54.62 5.19 -5.82	63.34 5.52 -11.45	57.97 5.62 -4.70	52.96 5.23 -3.37	48.75 4.75 -4.09	49.88 4.82 -3.51	48.65 4.72 -3.59	40.76 4.17 0.00	37.28 3.63 0.00
INDIAN POINT_GT_3 24019	32.80 3.09 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.90 4.59 -1.09	50.50 4.69 -6.07	52.86 4.98 -5.33	54.05 5.14 -6.08	54.62 5.19 -5.82	63.34 5.52 -11.45	57.97 5.62 -4.70	52.96 5.23 -3.37	48.75 4.75 -4.09	49.88 4.82 -3.51	48.65 4.72 -3.59	40.76 4.17 0.00	37.28 3.63 0.00
INDIAN POINT___2 23530	32.74 3.03 0.00	30.38 2.80 -0.12	26.20 2.30 0.00	23.69 2.02 0.00	23.18 1.95 0.00	22.72 1.86 0.00	23.64 1.89 0.00	28.02 2.45 0.00	32.37 3.10 0.00	36.16 3.55 0.00	40.77 4.24 0.00	43.79 4.51 -1.05	50.20 4.61 -5.85	52.58 4.89 -5.14	53.75 5.05 -5.87	54.29 5.06 -5.61	62.84 5.42 -11.05	57.71 5.53 -4.53	52.76 5.14 -3.25	48.52 4.67 -3.94	49.68 4.74 -3.39	48.40 4.60 -3.47	40.66 4.06 0.00	37.21 3.56 0.00
INDIAN POINT___3 23531	32.68 2.97 0.00	30.32 2.75 -0.12	26.15 2.25 0.00	23.65 1.97 0.00	23.14 1.91 0.00	22.67 1.81 0.00	23.60 1.85 0.00	27.99 2.43 0.00	32.31 3.04 0.00	36.09 3.49 0.00	40.69 4.16 0.00	43.75 4.43 -1.09	50.36 4.53 -6.08	52.70 4.81 -5.34	53.85 4.92 -6.10	54.42 4.97 -5.83	63.14 5.28 -11.48	57.75 5.38 -4.71	52.75 5.01 -3.38	48.60 4.59 -4.10	49.73 4.65 -3.52	48.46 4.52 -3.60	40.58 3.99 0.00	37.14 3.50 0.00
IP CORINTH___1 23988	30.84 1.13 0.00	28.74 1.13 -0.16	24.48 0.57 0.00	22.13 0.46 0.00	21.71 0.49 0.00	21.44 0.58 0.00	22.38 0.63 0.00	26.51 0.95 0.00	30.70 1.43 0.00	34.33 1.73 0.00	38.36 1.83 0.00	40.18 1.83 -0.12	42.10 1.71 -0.65	44.95 1.83 -0.57	45.32 1.84 -0.65	45.99 1.75 -0.63	49.69 2.09 -1.23	50.35 2.19 -0.51	47.03 2.31 -0.36	42.42 2.07 -0.44	44.42 2.49 -0.38	43.23 2.50 -0.39	38.57 1.97 0.00	35.29 1.65 0.00
IP___TICONDEROGA 23804	32.98 3.27 0.00	30.82 3.21 -0.15	26.22 2.32 0.00	23.71 2.04 0.00	23.33 2.10 0.00	23.09 2.23 0.00	24.01 2.26 0.00	28.35 2.79 0.00	32.90 3.63 0.00	36.74 4.14 0.00	41.13 4.60 0.00	43.22 4.78 -0.22	45.65 4.69 -1.22	48.60 4.98 -1.07	49.01 4.97 -1.22	49.54 4.76 -1.17	54.00 5.33 -2.30	54.07 5.48 -0.94	50.31 5.28 -0.68	45.44 4.71 -0.82	47.36 5.11 -0.70	46.02 4.96 -0.72	41.02 4.43 0.00	37.35 3.70 0.00
ISLIP_RES_REC 323679	37.42 4.87 -2.83	32.41 4.37 -0.59	28.88 3.49 -1.48	26.57 3.16 -1.73	24.72 3.08 -0.42	23.77 2.90 -0.01	24.71 2.96 0.00	29.47 3.91 0.00	37.85 5.00 -3.58	43.96 5.83 -5.52	47.25 6.83 -3.89	53.46 7.15 -8.08	59.12 7.51 -11.87	64.68 8.09 -14.04	81.92 8.22 -30.86	96.35 8.33 -44.39	109.37 8.86 -54.14	111.40 9.06 -54.69	72.32 8.34 -19.62	62.83 7.58 -15.34	58.98 7.73 -9.70	56.80 7.46 -9.00	49.22 6.80 -5.82	44.75 6.02 -5.08
JARVIS____ 23743	30.01 0.30 0.00	27.73 0.27 0.00	24.10 0.19 0.00	21.85 0.17 0.00	21.42 0.19 0.00	21.05 0.19 0.00	21.92 0.17 0.00	25.79 0.23 0.00	29.56 0.29 0.00	32.90 0.29 0.00	36.90 0.37 0.00	38.65 0.42 0.00	40.14 0.40 0.00	42.98 0.43 0.00	43.30 0.47 0.00	44.10 0.48 0.00	46.88 0.51 0.00	48.18 0.53 0.00	44.85 0.49 0.00	40.31 0.40 0.00	41.97 0.42 0.00	40.74 0.40 0.00	36.96 0.37 0.00	33.98 0.34 0.00
JENNISON___1 23625	31.58 1.87 0.00	29.20 1.70 -0.04	25.29 1.39 0.00	22.98 1.30 0.00	22.50 1.27 0.00	22.11 1.25 0.00	23.14 1.39 0.00	27.15 1.59 0.00	31.20 1.93 0.00	34.92 2.32 0.00	39.38 2.85 0.00	41.29 3.06 0.00	43.08 3.34 0.00	46.08 3.53 0.00	46.47 3.64 0.00	47.37 3.75 0.00	50.36 3.99 0.00	51.70 4.05 0.00	48.13 3.77 0.00	43.22 3.31 0.00	45.08 3.53 0.00	43.69 3.35 0.00	39.63 3.04 0.00	36.13 2.49 0.00
JENNISON___2 23626	31.52 1.81 0.00	29.15 1.65 -0.04	25.27 1.36 0.00	22.96 1.28 0.00	22.48 1.25 0.00	22.09 1.23 0.00	23.12 1.37 0.00	27.12 1.56 0.00	31.17 1.90 0.00	34.88 2.28 0.00	39.31 2.77 0.00	41.21 2.98 0.00	43.00 3.26 0.00	46.00 3.45 0.00	46.38 3.55 0.00	47.28 3.66 0.00	50.27 3.90 0.00	51.61 3.95 0.00	48.04 3.68 0.00	43.14 3.23 0.00	45.00 3.45 0.00	43.61 3.27 0.00	39.56 2.96 0.00	36.10 2.45 0.00
KEDC PORT_JEFF_GT2 24210	36.73 4.19 -2.83	31.77 3.73 -0.58	28.38 2.99 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.35 2.48 -0.01	24.25 2.50 0.00	28.88 3.32 0.00	37.15 4.30 -3.57	43.11 4.99 -5.52	46.00 5.74 -3.73	52.30 6.00 -8.07	57.57 6.12 -11.71	62.97 6.55 -13.87	80.36 6.72 -30.81	94.77 6.76 -44.39	107.70 7.19 -54.14	109.73 7.39 -54.69	70.67 6.79 -19.52	61.25 6.14 -15.19	57.36 6.27 -9.54	55.21 6.05 -8.83	47.84 5.63 -5.61	43.44 5.05 -4.75
KEDC PORT_JEFF_GT3 24211	36.73 4.19 -2.83	31.77 3.73 -0.58	28.38 2.99 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.35 2.48 -0.01	24.25 2.50 0.00	28.88 3.32 0.00	37.15 4.30 -3.57	43.11 4.99 -5.52	46.00 5.74 -3.73	52.30 6.00 -8.07	57.57 6.12 -11.71	62.97 6.55 -13.87	80.36 6.72 -30.81	94.77 6.76 -44.39	107.70 7.19 -54.14	109.73 7.39 -54.69	70.67 6.79 -19.52	61.25 6.14 -15.19	57.36 6.27 -9.54	55.21 6.05 -8.83	47.84 5.63 -5.61	43.44 5.05 -4.75
KEDC_GLWD_GT4 24219	36.38 3.77 -2.89	31.75 3.46 -0.84	28.26 2.87 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.12 2.37 0.00	28.66 3.09 0.00	36.66 3.80 -3.59	42.47 4.34 -5.53	49.96 5.19 -8.24	52.13 5.47 -16.13	61.35 5.49 -18.67	67.10 5.87 -32.29	81.11 6.00 -44.40	94.08 6.06 -54.14	106.95 6.44 -54.69	108.92 6.58 -54.69	72.84 6.12 -22.36	64.84 5.59 -19.34	61.48 5.69 -14.23	59.69 5.53 -13.82	53.30 5.05 -11.65	52.17 4.51 -14.02
KEDC_GLWD_GT5 24220	36.38 3.77 -2.89	31.75 3.46 -0.84	28.26 2.87 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.12 2.37 0.00	28.66 3.09 0.00	36.66 3.80 -3.59	42.47 4.34 -5.53	49.96 5.19 -8.24	52.13 5.47 -16.13	61.35 5.49 -18.67	67.10 5.87 -32.29	81.11 6.00 -44.40	94.08 6.06 -54.14	106.95 6.44 -54.69	108.92 6.58 -54.69	72.84 6.12 -22.36	64.84 5.59 -19.34	61.48 5.69 -14.23	59.69 5.53 -13.82	53.30 5.05 -11.65	52.17 4.51 -14.02
KENSICO____ 23655	32.95 3.24 0.00	30.55 2.97 -0.12	26.34 2.44 0.00	23.82 2.15 0.00	23.31 2.08 0.00	22.84 1.98 0.00	23.77 2.02 0.00	28.17 2.61 0.00	32.55 3.28 0.00	36.35 3.75 0.00	41.02 4.49 0.00	44.11 4.78 -1.11	50.80 4.89 -6.17	53.16 5.19 -5.41	54.32 5.31 -6.18	54.89 5.36 -5.91	63.72 5.70 -11.64	58.24 5.81 -4.78	53.20 5.41 -3.43	49.01 4.95 -4.16	50.15 5.03 -3.57	48.87 4.88 -3.65	40.95 4.35 0.00	37.45 3.80 0.00
KIAC_JFK_GT1 23816	33.40 3.68 -0.01	30.96 3.38 -0.13	26.73 2.82 0.00	24.17 2.49 0.00	23.58 2.36 0.00	22.99 2.13 0.00	23.95 2.20 0.00	28.48 2.91 0.00	32.97 3.69 -0.01	36.68 4.07 0.00	41.24 4.71 0.00	44.34 5.01 -1.11	51.04 5.13 -6.17	53.37 5.40 -5.42	54.50 5.48 -6.19	55.07 5.54 -5.91	63.91 5.89 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.08 5.08 -3.65	41.17 4.57 0.00	37.89 4.24 -0.01

KIAC_JFK_GT2 23817	33.40 3.68 -0.01	30.96 3.38 -0.13	26.73 2.82 0.00	24.17 2.49 0.00	23.58 2.36 0.00	22.99 2.13 0.00	23.95 2.20 0.00	28.48 2.91 0.00	32.97 3.69 -0.01	36.68 4.07 0.00	41.24 4.71 0.00	44.34 5.01 -1.11	51.04 5.13 -6.17	53.37 5.40 -5.42	54.50 5.48 -6.19	55.07 5.54 -5.91	63.91 5.89 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.08 5.08 -3.65	41.17 4.57 0.00	37.89 4.24 -0.01
KINTIGH____ 23543	28.64 -1.07 0.00	26.51 -0.96 -0.02	23.09 -0.81 0.00	21.22 -0.46 0.00	20.80 -0.42 0.00	20.44 -0.42 0.00	21.32 -0.43 0.00	24.39 -1.18 0.00	27.75 -1.52 0.00	30.91 -1.70 0.00	34.23 -2.30 0.00	35.47 -2.75 0.00	37.08 -2.66 0.00	39.62 -2.94 0.00	39.96 -2.87 0.00	40.61 -3.01 0.00	43.08 -3.29 0.00	44.18 -3.48 0.00	41.08 -3.28 0.00	37.24 -2.67 0.00	38.52 -3.03 0.00	37.43 -2.90 0.00	34.84 -1.76 0.00	32.33 -1.31 0.00
LEDERLE____ 23769	33.19 3.47 0.00	30.76 3.18 -0.12	26.54 2.63 0.00	24.00 2.32 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.95 2.20 0.00	28.40 2.84 0.00	32.81 3.54 0.00	36.68 4.07 0.00	41.39 4.86 0.00	44.43 5.20 -1.01	50.72 5.36 -5.62	53.19 5.70 -4.93	54.37 5.91 -5.63	54.98 5.98 -5.39	63.33 6.35 -10.61	58.48 6.48 -4.35	53.51 6.03 -3.12	49.12 5.43 -3.79	50.33 5.53 -3.25	48.99 5.32 -3.33	41.32 4.72 0.00	37.75 4.10 0.00
LINDEN COGEN____ 23786	33.07 3.36 0.00	30.63 3.05 -0.12	26.51 2.61 0.00	23.97 2.30 0.00	23.43 2.21 0.00	22.95 2.09 0.00	23.88 2.13 0.00	28.35 2.79 0.00	32.69 3.42 0.00	36.61 4.01 0.00	41.28 4.75 0.00	44.27 4.93 -1.11	50.96 5.05 -6.17	53.24 5.28 -5.42	54.24 5.22 -6.19	54.72 5.19 -5.91	54.71 5.47 -2.87	53.63 5.57 -0.40	53.20 5.41 -3.43	48.97 4.91 -4.16	50.07 4.94 -3.57	48.83 4.84 -3.65	40.98 4.39 0.00	37.55 3.90 0.00
LIPA_MISC_IPP 23656	36.52 3.98 -2.83	31.55 3.52 -0.57	28.16 2.77 -1.48	25.94 2.54 -1.73	24.12 2.48 -0.42	23.21 2.34 -0.01	24.08 2.33 0.00	28.70 3.14 0.00	37.00 4.15 -3.57	43.01 4.89 -5.52	45.95 5.74 -3.69	52.33 6.04 -8.07	57.73 6.32 -11.67	63.14 6.77 -13.82	80.56 6.94 -30.80	94.99 6.98 -44.39	107.93 7.42 -54.14	109.97 7.62 -54.69	70.82 6.97 -19.50	61.37 6.30 -15.15	57.44 6.40 -9.49	55.29 6.17 -8.78	47.78 5.63 -5.55	43.22 4.91 -4.67
LISF__SOLAR 323691	36.58 4.04 -2.83	31.60 3.57 -0.57	28.21 2.82 -1.48	25.99 2.58 -1.73	24.17 2.52 -0.42	23.23 2.36 -0.01	24.10 2.35 0.00	28.73 3.17 0.00	37.09 4.24 -3.57	43.11 4.99 -5.52	46.08 5.84 -3.70	52.45 6.16 -8.07	57.90 6.48 -11.68	63.33 6.94 -13.84	80.74 7.11 -30.80	95.17 7.15 -44.39	108.11 7.61 -54.14	110.12 7.77 -54.69	71.01 7.14 -19.51	61.50 6.43 -15.17	57.62 6.56 -9.51	55.42 6.29 -8.79	47.91 5.75 -5.57	43.35 5.01 -4.70
LITTLE FALLS____HYD 24013	32.15 2.44 0.00	29.73 2.28 0.00	25.89 1.98 0.00	23.50 1.82 0.00	23.01 1.78 0.00	22.63 1.77 0.00	23.36 1.61 0.00	27.45 1.89 0.00	31.38 2.11 0.00	34.98 2.38 0.00	39.23 2.70 0.00	41.06 2.83 0.00	42.72 2.98 0.00	45.70 3.15 0.00	46.04 3.21 0.00	46.89 3.27 0.00	49.85 3.48 0.00	51.23 3.58 0.00	47.82 3.46 0.00	43.02 3.11 0.00	44.79 3.24 0.00	43.49 3.15 0.00	39.45 2.86 0.00	36.57 2.93 0.00
LI_NEWBRDGE____DRP 323616	36.24 3.71 -2.82	31.41 3.43 -0.52	28.23 2.84 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.08 2.33 0.00	28.60 3.04 0.00	36.59 3.75 -3.57	42.29 4.17 -5.52	44.22 4.93 -2.76	51.38 5.16 -7.99	55.75 5.25 -10.77	60.92 5.53 -12.84	78.98 5.65 -30.50	93.68 5.67 -44.39	106.53 6.03 -54.14	108.49 6.15 -54.69	69.04 5.76 -18.92	59.48 5.27 -14.31	55.44 5.36 -8.53	53.34 5.24 -7.76	45.59 4.69 -4.32	40.72 4.31 -2.76
LONG_LAKE_PHOENIX 24014	29.56 -0.15 0.00	27.28 -0.19 -0.01	23.71 -0.19 0.00	21.55 -0.13 0.00	21.08 -0.15 0.00	20.72 -0.15 0.00	21.66 -0.09 0.00	25.38 -0.18 0.00	29.12 -0.23 0.00	32.38 -0.22 0.00	36.31 -0.22 0.00	38.04 -0.19 0.00	39.62 -0.12 0.00	42.42 -0.13 0.00	42.70 -0.13 0.00	43.53 -0.09 0.00	46.28 -0.09 0.00	47.51 -0.14 0.00	44.23 -0.13 0.00	39.75 -0.16 0.00	41.39 -0.17 0.00	40.18 -0.16 0.00	36.48 -0.11 0.00	33.41 -0.23 0.00
LOVETT__3 23632	32.39 2.68 0.00	30.05 2.47 -0.12	25.91 2.01 0.00	23.43 1.76 0.00	22.92 1.70 0.00	22.47 1.61 0.00	23.40 1.65 0.00	27.71 2.15 0.00	32.02 2.75 0.00	35.73 3.13 0.00	40.22 3.69 0.00	43.15 3.90 -1.02	49.41 3.97 -5.69	51.72 4.17 -4.99	52.86 4.32 -5.70	53.39 4.32 -5.45	61.75 4.64 -10.74	56.78 4.72 -4.41	51.91 4.39 -3.16	47.77 4.03 -3.83	48.92 4.07 -3.29	47.66 3.96 -3.37	40.11 3.51 0.00	36.77 3.13 0.00
LOVETT__4 23642	32.80 3.09 0.00	30.43 2.86 -0.12	26.25 2.34 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.76 1.90 0.00	23.69 1.94 0.00	28.09 2.53 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.84 4.59 -1.02	50.13 4.69 -5.70	52.53 4.98 -5.00	53.68 5.14 -5.71	54.27 5.19 -5.46	62.65 5.52 -10.76	57.69 5.62 -4.41	52.76 5.23 -3.17	48.50 4.75 -3.84	49.67 4.82 -3.30	48.39 4.68 -3.37	40.73 4.13 0.00	37.28 3.63 0.00
LOVETT__5 23593	32.80 3.09 0.00	30.43 2.86 -0.12	26.25 2.34 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.76 1.90 0.00	23.69 1.94 0.00	28.09 2.53 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 0.00	43.84 4.59 -1.02	50.13 4.69 -5.70	52.53 4.98 -5.00	53.68 5.14 -5.71	54.27 5.19 -5.46	62.65 5.52 -10.76	57.69 5.62 -4.41	52.76 5.23 -3.17	48.50 4.75 -3.84	49.67 4.82 -3.30	48.39 4.68 -3.37	40.73 4.13 0.00	37.28 3.63 0.00
LOWER RAQUET____HYD 24057	26.92 -2.79 0.00	24.71 -2.75 0.00	22.07 -1.84 0.00	19.96 -1.71 0.00	19.55 -1.68 0.00	19.23 -1.63 0.00	20.08 -1.67 0.00	23.57 -1.99 0.00	26.34 -2.93 0.00	29.70 -2.90 0.00	33.06 -3.47 0.00	34.48 -3.74 0.00	35.85 -3.89 0.00	38.47 -4.09 0.00	38.42 -4.41 0.00	39.21 -4.40 0.00	41.73 -4.64 0.00	42.94 -4.72 0.00	40.02 -4.35 0.00	35.92 -3.99 0.00	37.73 -3.82 0.00	36.71 -3.63 0.00	33.15 -3.44 0.00	30.92 -2.72 0.00
LOWER____HUDSON 24059	31.52 1.81 0.00	29.40 1.78 -0.16	25.20 1.29 0.00	22.83 1.15 0.00	22.39 1.17 0.00	22.05 1.19 0.00	22.99 1.24 0.00	27.10 1.53 0.00	31.29 2.02 0.00	34.82 2.22 0.00	39.05 2.52 0.00	40.90 2.60 -0.07	42.72 2.58 -0.39	45.66 2.76 -0.35	46.05 2.83 -0.39	46.75 2.75 -0.38	50.17 3.06 -0.74	51.10 3.14 -0.30	47.55 2.97 -0.22	42.81 2.63 -0.26	44.56 2.78 -0.23	43.27 2.70 -0.23	38.94 2.34 0.00	35.70 2.05 0.00
LWR__OSWEGATCHIE_HYD 23850	28.23 -1.48 0.00	25.95 -1.51 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.96 -0.90 0.00	20.79 -0.96 0.00	24.44 -1.12 0.00	27.72 -1.55 0.00	31.10 -1.50 0.00	34.85 -1.68 0.00	36.47 -1.76 0.00	37.95 -1.79 0.00	40.68 -1.87 0.00	40.73 -2.10 0.00	41.61 -2.01 0.00	44.24 -2.13 0.00	45.51 -2.14 0.00	42.41 -1.95 0.00	38.07 -1.84 0.00	39.89 -1.66 0.00	38.89 -1.45 0.00	35.13 -1.46 0.00	32.40 -1.24 0.00
LYONS_FALL_HYD 23570	29.74 0.03 0.00	27.43 -0.03 0.00	23.88 -0.02 0.00	21.66 -0.02 0.00	21.18 -0.04 0.00	20.84 -0.02 0.00	21.75 0.00 0.00	25.61 0.05 0.00	29.36 0.09 0.00	32.83 0.23 0.00	36.93 0.40 0.00	38.72 0.50 0.00	40.34 0.60 0.00	43.15 0.60 0.00	43.38 0.56 0.00	44.23 0.61 0.00	47.07 0.70 0.00	48.37 0.72 0.00	45.03 0.67 0.00	40.43 0.52 0.00	42.26 0.71 0.00	41.02 0.69 0.00	37.14 0.55 0.00	33.98 0.34 0.00

MADISON___COUNTY_LFGE 323628	30.40 0.68 0.00	28.06 0.60 0.00	24.38 0.48 0.00	22.13 0.46 0.00	21.65 0.42 0.00	21.28 0.42 0.00	22.23 0.48 0.00	26.12 0.56 0.00	29.97 0.70 0.00	33.48 0.88 0.00	37.63 1.09 0.00	39.45 1.22 0.00	41.13 1.39 0.00	44.04 1.49 0.00	44.37 1.54 0.00	45.23 1.61 0.00	48.09 1.72 0.00	49.37 1.71 0.00	45.96 1.59 0.00	41.27 1.36 0.00	43.01 1.45 0.00	41.75 1.41 0.00	37.84 1.24 0.00	34.62 0.98 0.00
MAPLE_RIDGE_WT_1 323574	29.36 -0.36 0.00	27.09 -0.36 0.01	23.64 -0.26 0.00	21.44 -0.24 0.00	20.99 -0.23 0.00	20.63 -0.23 0.00	21.51 -0.24 0.00	25.28 -0.28 0.00	28.86 -0.41 0.00	32.21 -0.39 0.00	36.05 -0.48 0.00	37.69 -0.54 0.00	39.19 -0.56 0.00	42.00 -0.55 0.00	42.23 -0.60 0.00	43.01 -0.61 0.00	45.72 -0.65 0.00	46.99 -0.67 0.00	43.74 -0.62 0.00	39.35 -0.56 0.00	41.01 -0.54 0.00	39.81 -0.53 0.00	36.12 -0.48 0.00	33.28 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	29.36 -0.36 0.00	27.09 -0.36 0.01	23.64 -0.26 0.00	21.44 -0.24 0.00	20.99 -0.23 0.00	20.63 -0.23 0.00	21.51 -0.24 0.00	25.28 -0.28 0.00	28.86 -0.41 0.00	32.21 -0.39 0.00	36.05 -0.48 0.00	37.69 -0.54 0.00	39.19 -0.56 0.00	42.00 -0.55 0.00	42.23 -0.60 0.00	43.01 -0.61 0.00	45.72 -0.65 0.00	46.99 -0.67 0.00	43.74 -0.62 0.00	39.35 -0.56 0.00	41.01 -0.54 0.00	39.81 -0.53 0.00	36.12 -0.48 0.00	33.28 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	28.26 -1.46 0.00	26.00 -1.46 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.94 -0.92 0.00	20.82 -0.93 0.00	24.39 -1.18 0.00	27.66 -1.61 0.00	31.10 -1.50 0.00	34.56 -1.97 0.00	36.01 -2.22 0.00	37.44 -2.31 0.00	40.13 -2.42 0.00	40.13 -2.70 0.00	40.96 -2.66 0.00	43.54 -2.83 0.00	44.80 -2.86 0.00	41.79 -2.57 0.00	37.55 -2.35 0.00	39.35 -2.20 0.00	38.24 -2.10 0.00	34.58 -2.01 0.00	32.33 -1.31 0.00
MG INDUSTRY___DRP 24185	31.05 1.34 0.00	28.93 1.32 -0.15	24.96 1.05 0.00	22.61 0.93 0.00	22.14 0.91 0.00	21.76 0.90 0.00	22.62 0.87 0.00	26.66 1.10 0.00	30.67 1.40 0.00	34.10 1.50 0.00	38.25 1.72 0.00	39.99 1.76 0.00	41.49 1.75 0.00	44.42 1.87 0.00	44.76 1.93 0.00	45.54 1.92 0.00	48.46 2.09 0.00	49.75 2.09 0.00	46.31 1.95 0.00	41.71 1.80 0.00	43.34 1.79 0.00	42.11 1.77 0.00	38.13 1.54 0.00	34.99 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	28.23 -1.48 0.00	25.95 -1.51 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.96 -0.90 0.00	20.79 -0.96 0.00	24.44 -1.12 0.00	27.72 -1.55 0.00	31.10 -1.50 0.00	34.85 -1.68 0.00	36.47 -1.76 0.00	37.95 -1.79 0.00	40.68 -1.87 0.00	40.73 -2.10 0.00	41.61 -2.01 0.00	44.24 -2.13 0.00	45.51 -2.14 0.00	42.41 -1.95 0.00	38.07 -1.84 0.00	39.89 -1.66 0.00	38.89 -1.45 0.00	35.13 -1.46 0.00	32.40 -1.24 0.00
MID___RAQUETTE_HYD 23851	26.92 -2.79 0.00	24.71 -2.75 0.00	22.07 -1.84 0.00	19.96 -1.71 0.00	19.55 -1.68 0.00	19.23 -1.63 0.00	20.08 -1.67 0.00	23.57 -1.99 0.00	26.34 -2.93 0.00	29.70 -2.90 0.00	33.06 -3.47 0.00	34.48 -3.74 0.00	35.85 -3.89 0.00	38.47 -4.09 0.00	38.42 -4.41 0.00	39.21 -4.40 0.00	41.73 -4.64 0.00	42.94 -4.72 0.00	40.02 -4.35 0.00	35.92 -3.99 0.00	37.73 -3.82 0.00	36.71 -3.63 0.00	33.15 -3.44 0.00	30.92 -2.72 0.00
MILLIKEN___1 23584	30.16 0.45 0.00	27.86 0.38 -0.02	24.17 0.26 0.00	21.98 0.30 0.00	21.52 0.30 0.00	21.15 0.29 0.00	22.14 0.39 0.00	25.95 0.38 0.00	29.77 0.50 0.00	33.25 0.65 0.00	37.33 0.80 0.00	39.14 0.92 0.00	40.82 1.07 0.00	43.74 1.19 0.00	44.03 1.20 0.00	44.93 1.31 0.00	47.76 1.39 0.00	49.04 1.38 0.00	45.60 1.24 0.00	40.99 1.08 0.00	42.63 1.08 0.00	41.35 1.01 0.00	37.58 0.99 0.00	34.35 0.71 0.00
MILLIKEN___2 23585	30.16 0.45 0.00	27.86 0.38 -0.02	24.17 0.26 0.00	21.98 0.30 0.00	21.52 0.30 0.00	21.15 0.29 0.00	22.14 0.39 0.00	25.95 0.38 0.00	29.77 0.50 0.00	33.25 0.65 0.00	37.33 0.80 0.00	39.14 0.92 0.00	40.82 1.07 0.00	43.74 1.19 0.00	44.03 1.20 0.00	44.93 1.31 0.00	47.76 1.39 0.00	49.04 1.38 0.00	45.60 1.24 0.00	40.99 1.08 0.00	42.63 1.08 0.00	41.35 1.01 0.00	37.58 0.99 0.00	34.35 0.71 0.00
MILLIKEN___DIESEL 23629	30.16 0.45 0.00	27.86 0.38 -0.02	24.17 0.26 0.00	21.98 0.30 0.00	21.52 0.30 0.00	21.15 0.29 0.00	22.14 0.39 0.00	25.95 0.38 0.00	29.77 0.50 0.00	33.25 0.65 0.00	37.33 0.80 0.00	39.14 0.92 0.00	40.82 1.07 0.00	43.74 1.19 0.00	44.03 1.20 0.00	44.93 1.31 0.00	47.76 1.39 0.00	49.04 1.38 0.00	45.60 1.24 0.00	40.99 1.08 0.00	42.63 1.08 0.00	41.35 1.01 0.00	37.58 0.99 0.00	34.35 0.71 0.00
MILLSEAT___LFGE 323607	29.30 -0.42 0.00	27.09 -0.38 -0.02	23.57 -0.33 0.00	21.70 0.02 0.00	21.29 0.06 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.82 -0.74 0.00	28.16 -1.11 0.00	31.46 -1.14 0.00	35.03 -1.50 0.00	36.55 -1.68 0.00	38.27 -1.47 0.00	40.98 -1.57 0.00	41.29 -1.54 0.00	42.01 -1.61 0.00	44.52 -1.86 0.00	45.65 -2.00 0.00	42.46 -1.91 0.00	38.39 -1.52 0.00	39.81 -1.74 0.00	38.57 -1.77 0.00	36.08 -0.51 0.00	33.34 -0.30 0.00
MODEL_CITY_ENERGY 24167	28.76 -0.95 0.00	26.62 -0.85 -0.02	23.19 -0.72 0.00	21.44 -0.24 0.00	21.03 -0.19 0.00	20.67 -0.19 0.00	21.49 -0.26 0.00	24.29 -1.28 0.00	27.48 -1.79 0.00	30.65 -1.96 0.00	34.12 -2.41 0.00	35.44 -2.79 0.00	37.08 -2.66 0.00	39.70 -2.85 0.00	40.09 -2.74 0.00	40.70 -2.92 0.00	43.08 -3.29 0.00	44.18 -3.48 0.00	41.03 -3.33 0.00	37.19 -2.72 0.00	38.56 -2.99 0.00	37.40 -2.94 0.00	35.28 -1.32 0.00	32.60 -1.04 0.00
MODERN_LFGE___ 323580	28.76 -0.95 0.00	26.62 -0.85 -0.02	23.19 -0.72 0.00	21.44 -0.24 0.00	21.03 -0.19 0.00	20.67 -0.19 0.00	21.49 -0.26 0.00	24.29 -1.28 0.00	27.48 -1.79 0.00	30.65 -1.96 0.00	34.12 -2.41 0.00	35.44 -2.79 0.00	37.08 -2.66 0.00	39.70 -2.85 0.00	40.09 -2.74 0.00	40.70 -2.92 0.00	43.08 -3.29 0.00	44.18 -3.48 0.00	41.03 -3.33 0.00	37.19 -2.72 0.00	38.56 -2.99 0.00	37.40 -2.94 0.00	35.28 -1.32 0.00	32.60 -1.04 0.00
MOHAWK_PAPER___DRP 24187	31.29 1.57 0.00	29.18 1.56 -0.16	25.08 1.17 0.00	22.74 1.06 0.00	22.29 1.06 0.00	21.92 1.06 0.00	22.86 1.11 0.00	26.94 1.38 0.00	31.06 1.79 0.00	34.56 1.96 0.00	38.76 2.23 0.00	40.56 2.29 -0.04	42.28 2.30 -0.24	45.23 2.47 -0.21	45.59 2.53 -0.24	46.33 2.48 -0.23	49.55 2.74 -0.45	50.65 2.81 -0.18	47.11 2.62 -0.13	42.38 2.31 -0.16	44.14 2.45 -0.14	42.82 2.34 -0.14	38.64 2.05 0.00	35.43 1.78 0.00
MONGAUP___HYD 23641	32.83 3.12 0.00	30.43 2.86 -0.11	26.25 2.34 0.00	23.76 2.08 0.00	23.24 2.02 0.00	22.78 1.92 0.00	23.75 2.00 0.00	28.17 2.61 0.00	32.49 3.22 0.00	36.38 3.78 0.00	41.24 4.71 0.00	44.20 5.12 -0.85	49.81 5.33 -4.75	52.46 5.74 -4.17	53.45 5.87 -4.76	54.05 5.89 -4.55	61.55 6.22 -8.96	57.76 6.43 -3.67	53.08 6.08 -2.64	48.49 5.39 -3.20	49.78 5.48 -2.75	48.39 5.24 -2.81	41.13 4.54 0.00	37.41 3.77 0.00
MONTAUK___DIESEL 23721	39.88 7.34 -2.83	34.35 6.32 -0.57	30.34 4.95 -1.48	27.92 4.51 -1.73	26.01 4.37 -0.42	24.96 4.09 -0.01	25.95 4.20 0.00	31.26 5.70 0.00	40.66 7.81 -3.57	47.71 9.59 -5.52	51.80 11.58 -3.69	58.95 12.65 -8.07	65.01 13.59 -11.68	71.15 14.76 -13.83	88.66 15.03 -30.80	103.24 15.22 -44.39	116.65 16.14 -54.14	118.78 16.44 -54.69	78.68 14.82 -19.50	68.20 13.13 -15.16	64.06 13.01 -9.50	61.47 12.34 -8.79	52.95 10.80 -5.56	47.38 9.05 -4.68

MUNSVILLE_WIND_PWR 323609	32.15 2.44 0.00	29.69 2.20 -0.04	25.72 1.82 0.00	23.37 1.69 0.00	22.88 1.66 0.00	22.49 1.63 0.00	23.58 1.83 0.00	27.68 2.12 0.00	31.81 2.55 0.00	35.67 3.06 0.00	40.26 3.73 0.00	42.24 4.01 0.00	44.11 4.37 0.00	47.19 4.64 0.00	47.58 4.75 0.00	48.55 4.93 0.00	51.61 5.24 0.00	53.04 5.38 0.00	49.37 5.01 0.00	44.26 4.35 0.00	46.20 4.65 0.00	44.78 4.44 0.00	40.58 3.99 0.00	36.94 3.30 0.00
N SALMON___HYD 24042	27.93 -1.78 0.00	25.64 -1.81 0.00	22.64 -1.27 0.00	20.46 -1.21 0.00	20.04 -1.19 0.00	19.73 -1.13 0.00	20.60 -1.15 0.00	24.16 -1.41 0.00	27.34 -1.93 0.00	30.84 -1.76 0.00	34.23 -2.30 0.00	35.59 -2.64 0.00	37.00 -2.74 0.00	39.70 -2.85 0.00	39.62 -3.21 0.00	40.44 -3.18 0.00	42.99 -3.38 0.00	44.27 -3.38 0.00	41.30 -3.06 0.00	37.11 -2.79 0.00	38.98 -2.58 0.00	37.88 -2.46 0.00	34.25 -2.34 0.00	32.10 -1.55 0.00
N.E._GEN_SANDY PD 24062	32.00 2.29 0.00	29.80 2.20 -0.14	25.60 1.70 0.00	23.19 1.52 0.00	22.73 1.51 0.00	22.36 1.50 0.00	23.27 1.52 0.00	27.48 1.92 0.00	31.70 2.43 0.00	35.31 2.70 0.00	39.67 3.14 0.00	42.00 3.29 -0.48	45.70 3.26 -2.70	48.37 3.45 -2.37	49.05 3.51 -2.70	49.65 3.45 -2.59	55.22 3.75 -5.09	53.60 3.86 -2.09	49.50 3.64 -1.50	45.00 3.27 -1.82	46.52 3.41 -1.56	45.24 3.31 -1.60	39.60 3.00 0.00	36.20 2.56 0.00
NARROWS_GT1_1 24228	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_2 24229	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_3 24230	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_4 24231	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_5 24232	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_6 24233	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_7 24234	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT1_8 24235	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_1 24236	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_2 24237	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_3 24238	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_4 24239	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_5 24240	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25

NARROWS_GT2_6 24241	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_7 24242	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NARROWS_GT2_8 24243	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NEG CAPITAL___MECHNVIL 23645	31.70 1.99 0.00	29.54 1.92 -0.16	25.24 1.34 0.00	22.87 1.19 0.00	22.41 1.19 0.00	22.09 1.23 0.00	23.06 1.30 0.00	27.22 1.66 0.00	31.44 2.17 0.00	35.11 2.51 0.00	39.42 2.89 0.00	41.32 3.02 -0.07	43.21 3.06 -0.41	46.23 3.32 -0.36	46.62 3.38 -0.41	47.32 3.31 -0.39	50.85 3.71 -0.77	51.78 3.81 -0.31	48.18 3.59 -0.23	43.30 3.11 -0.27	45.11 3.33 -0.24	43.81 3.23 -0.24	39.30 2.71 0.00	36.07 2.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.85 -0.86 0.00	26.65 -0.82 -0.01	23.14 -0.77 0.00	21.11 -0.56 0.00	20.67 -0.55 0.00	20.34 -0.52 0.00	21.25 -0.50 0.00	24.67 -0.90 0.00	28.16 -1.11 0.00	31.43 -1.17 0.00	35.03 -1.50 0.00	36.70 -1.53 0.00	38.31 -1.43 0.00	41.02 -1.53 0.00	41.24 -1.58 0.00	42.05 -1.57 0.00	44.66 -1.71 0.00	45.79 -1.86 0.00	42.72 -1.64 0.00	38.47 -1.44 0.00	39.89 -1.66 0.00	38.72 -1.61 0.00	35.53 -1.06 0.00	32.74 -0.91 0.00
NEG CENTRAL___DRP 24199	29.86 0.15 0.00	27.61 0.14 -0.02	23.98 0.07 0.00	21.85 0.17 0.00	21.39 0.17 0.00	21.03 0.17 0.00	22.01 0.26 0.00	25.69 0.13 0.00	29.42 0.15 0.00	32.83 0.23 0.00	36.82 0.29 0.00	38.57 0.34 0.00	40.26 0.52 0.00	43.10 0.55 0.00	43.43 0.60 0.00	44.27 0.66 0.00	47.02 0.65 0.00	48.27 0.62 0.00	44.94 0.58 0.00	40.43 0.52 0.00	42.01 0.46 0.00	40.74 0.40 0.00	37.11 0.51 0.00	33.98 0.34 0.00
NEG CENTRAL___INDECK 23768	30.40 0.68 0.00	28.06 0.58 -0.02	24.38 0.48 0.00	22.31 0.63 0.00	21.84 0.62 0.00	21.51 0.65 0.00	22.49 0.74 0.00	25.97 0.41 0.00	29.65 0.38 0.00	33.25 0.65 0.00	37.15 0.62 0.00	38.92 0.69 0.00	40.74 0.99 0.00	43.62 1.06 0.00	43.90 1.07 0.00	44.71 1.09 0.00	47.48 1.11 0.00	48.70 1.05 0.00	45.38 1.02 0.00	40.87 0.96 0.00	42.43 0.87 0.00	41.27 0.93 0.00	37.91 1.32 0.00	34.82 1.18 0.00
NEG CENTRAL___SENECA 23627	29.98 0.27 0.00	27.72 0.25 -0.02	24.07 0.17 0.00	21.96 0.28 0.00	21.50 0.28 0.00	21.15 0.29 0.00	22.14 0.39 0.00	25.77 0.20 0.00	29.50 0.23 0.00	33.00 0.39 0.00	37.00 0.47 0.00	38.76 0.53 0.00	40.49 0.75 0.00	43.36 0.81 0.00	43.68 0.86 0.00	44.54 0.92 0.00	47.30 0.93 0.00	48.56 0.90 0.00	45.20 0.84 0.00	40.67 0.76 0.00	42.21 0.66 0.00	40.95 0.61 0.00	37.36 0.77 0.00	34.22 0.57 0.00
NEG CENTRAL___STATE_STREET 24147	30.63 0.92 0.00	28.30 0.82 -0.02	24.55 0.65 0.00	22.35 0.67 0.00	21.88 0.66 0.00	21.49 0.63 0.00	22.51 0.76 0.00	26.36 0.79 0.00	30.23 0.96 0.00	33.78 1.17 0.00	37.92 1.39 0.00	39.76 1.53 0.00	41.49 1.75 0.00	44.47 1.92 0.00	44.71 1.88 0.00	45.71 2.09 0.00	48.55 2.18 0.00	49.85 2.19 0.00	46.36 2.00 0.00	41.66 1.75 0.00	43.30 1.74 0.00	42.03 1.69 0.00	38.24 1.65 0.00	34.92 1.28 0.00
NEG MILLWOOD___DRP 24198	33.13 3.42 0.00	30.71 3.13 -0.13	26.46 2.56 0.00	23.93 2.25 0.00	23.41 2.19 0.00	22.95 2.09 0.00	23.91 2.15 0.00	28.37 2.81 0.00	32.78 3.51 0.00	36.65 4.04 0.00	41.50 4.97 0.00	44.53 5.31 -0.99	50.80 5.52 -5.54	53.42 6.00 -4.86	54.59 6.21 -5.55	55.21 6.28 -5.31	63.55 6.72 -10.46	58.81 6.86 -4.29	53.69 6.26 -3.08	49.23 5.59 -3.73	50.53 5.77 -3.21	49.19 5.57 -3.28	41.53 4.94 0.00	37.82 4.17 0.00
NEG NORTH_FLCN_SEA 23793	28.44 -1.28 0.00	26.14 -1.32 0.00	23.00 -0.91 0.00	20.81 -0.87 0.00	20.38 -0.85 0.00	20.05 -0.81 0.00	20.92 -0.83 0.00	24.54 -1.02 0.00	27.84 -1.43 0.00	31.33 -1.27 0.00	34.78 -1.75 0.00	36.20 -2.03 0.00	37.63 -2.11 0.00	40.34 -2.21 0.00	40.34 -2.49 0.00	41.13 -2.48 0.00	43.78 -2.60 0.00	45.03 -2.62 0.00	42.01 -2.35 0.00	37.75 -2.16 0.00	39.60 -1.95 0.00	38.48 -1.85 0.00	34.80 -1.79 0.00	32.60 -1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	28.20 -1.51 0.00	25.92 -1.54 0.00	22.81 -1.10 0.00	20.64 -1.04 0.00	20.21 -1.02 0.00	19.90 -0.96 0.00	20.75 -1.00 0.00	24.34 -1.23 0.00	27.57 -1.70 0.00	31.04 -1.56 0.00	34.49 -2.04 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.00 -2.55 0.00	40.00 -2.83 0.00	40.78 -2.83 0.00	43.40 -2.97 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.23 -2.33 0.00	38.12 -2.22 0.00	34.51 -2.08 0.00	32.26 -1.38 0.00
NEG NORTH___ALICE_FALLS 23915	28.23 -1.48 0.00	25.89 -1.56 0.00	22.78 -1.12 0.00	20.62 -1.06 0.00	20.19 -1.04 0.00	19.88 -0.98 0.00	20.75 -1.00 0.00	24.31 -1.25 0.00	27.60 -1.67 0.00	31.10 -1.50 0.00	34.52 -2.01 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.04 -2.51 0.00	39.96 -2.87 0.00	40.78 -2.83 0.00	43.36 -3.01 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.31 -2.24 0.00	38.16 -2.18 0.00	34.55 -2.05 0.00	32.40 -1.24 0.00
NEG NORTH___LWR_SARANAC 23913	28.23 -1.48 0.00	25.89 -1.56 0.00	22.78 -1.12 0.00	20.62 -1.06 0.00	20.19 -1.04 0.00	19.88 -0.98 0.00	20.75 -1.00 0.00	24.31 -1.25 0.00	27.60 -1.67 0.00	31.10 -1.50 0.00	34.52 -2.01 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.04 -2.51 0.00	39.96 -2.87 0.00	40.78 -2.83 0.00	43.36 -3.01 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.31 -2.24 0.00	38.16 -2.18 0.00	34.55 -2.05 0.00	32.40 -1.24 0.00
NEG NORTH___PLATTSBURG 23628	28.23 -1.48 0.00	25.89 -1.56 0.00	22.78 -1.12 0.00	20.62 -1.06 0.00	20.19 -1.04 0.00	19.88 -0.98 0.00	20.75 -1.00 0.00	24.31 -1.25 0.00	27.60 -1.67 0.00	31.10 -1.50 0.00	34.52 -2.01 0.00	35.89 -2.33 0.00	37.32 -2.43 0.00	40.04 -2.51 0.00	39.96 -2.87 0.00	40.78 -2.83 0.00	43.36 -3.01 0.00	44.65 -3.00 0.00	41.65 -2.71 0.00	37.43 -2.47 0.00	39.31 -2.24 0.00	38.16 -2.18 0.00	34.55 -2.05 0.00	32.40 -1.24 0.00
NEG WEST_LEA_LOCKPORT 23791	28.91 -0.80 0.00	26.76 -0.71 -0.02	23.31 -0.60 0.00	21.53 -0.15 0.00	21.12 -0.11 0.00	20.76 -0.10 0.00	21.60 -0.15 0.00	24.46 -1.10 0.00	27.75 -1.52 0.00	30.94 -1.66 0.00	34.45 -2.08 0.00	35.82 -2.41 0.00	37.48 -2.26 0.00	40.17 -2.38 0.00	40.56 -2.27 0.00	41.18 -2.44 0.00	43.64 -2.74 0.00	44.70 -2.95 0.00	41.52 -2.84 0.00	37.64 -2.27 0.00	38.98 -2.58 0.00	37.80 -2.54 0.00	35.57 -1.02 0.00	32.84 -0.81 0.00

NEG WEST___LANCASTR 23811	28.97 -0.74 0.00	26.87 -0.60 -0.02	23.38 -0.53 0.00	21.55 -0.13 0.00	21.12 -0.11 0.00	20.78 -0.08 0.00	21.69 -0.07 0.00	24.77 -0.79 0.00	28.13 -1.14 0.00	31.46 -1.14 0.00	35.18 -1.35 0.00	36.66 -1.57 0.00	38.43 -1.31 0.00	41.19 -1.36 0.00	41.67 -1.15 0.00	42.44 -1.18 0.00	44.93 -1.44 0.00	46.03 -1.62 0.00	42.68 -1.69 0.00	38.63 -1.28 0.00	40.06 -1.49 0.00	38.81 -1.53 0.00	36.01 -0.59 0.00	33.14 -0.50 0.00
NEG_PENN_ALLEGHNY 23528	30.34 0.62 0.00	28.10 0.60 -0.04	24.38 0.48 0.00	22.20 0.52 0.00	21.73 0.51 0.00	21.36 0.50 0.00	22.32 0.56 0.00	26.10 0.54 0.00	29.91 0.64 0.00	33.38 0.78 0.00	37.48 0.95 0.00	39.22 0.99 0.00	40.93 1.19 0.00	43.83 1.28 0.00	44.20 1.37 0.00	45.01 1.40 0.00	47.81 1.44 0.00	49.08 1.43 0.00	45.65 1.29 0.00	41.11 1.20 0.00	42.76 1.21 0.00	41.47 1.13 0.00	37.73 1.14 0.00	34.55 0.91 0.00
NEG___GEN_MONROE 24207	29.74 0.03 0.00	27.47 0.00 -0.02	23.86 -0.05 0.00	21.83 0.15 0.00	21.39 0.17 0.00	21.05 0.19 0.00	22.01 0.26 0.00	25.33 -0.23 0.00	28.86 -0.41 0.00	32.28 -0.33 0.00	35.91 -0.62 0.00	37.61 -0.61 0.00	39.34 -0.40 0.00	42.13 -0.43 0.00	42.36 -0.47 0.00	43.18 -0.44 0.00	45.82 -0.55 0.00	46.99 -0.67 0.00	43.83 -0.53 0.00	39.51 -0.40 0.00	40.97 -0.58 0.00	39.74 -0.60 0.00	36.67 0.07 0.00	33.85 0.20 0.00
NEPA___ENERGY 23901	28.61 -1.10 0.00	26.63 -0.85 -0.02	23.21 -0.69 0.00	21.37 -0.30 0.00	20.97 -0.25 0.00	20.61 -0.25 0.00	21.51 -0.24 0.00	24.69 -0.87 0.00	28.04 -1.23 0.00	31.33 -1.27 0.00	35.03 -1.50 0.00	36.47 -1.76 0.00	38.19 -1.55 0.00	40.85 -1.70 0.00	41.37 -1.46 0.00	42.09 -1.53 0.00	44.52 -1.86 0.00	45.61 -2.05 0.00	42.37 -2.00 0.00	38.35 -1.56 0.00	39.81 -1.74 0.00	38.57 -1.77 0.00	35.61 -0.99 0.00	32.77 -0.87 0.00
NEVERSINK___HYD 23608	32.77 3.06 0.00	30.34 2.77 -0.11	26.13 2.22 0.00	23.65 1.97 0.00	23.14 1.91 0.00	22.65 1.79 0.00	23.62 1.87 0.00	28.02 2.45 0.00	32.31 3.04 0.00	36.29 3.68 0.00	41.24 4.71 0.00	44.03 5.20 -0.61	48.57 5.45 -3.38	51.43 5.91 -2.97	52.34 6.12 -3.39	53.10 6.24 -3.24	59.33 6.58 -6.38	57.09 6.81 -2.62	52.45 6.21 -1.88	47.65 5.47 -2.28	49.12 5.61 -1.96	47.66 5.32 -2.00	41.17 4.57 0.00	37.38 3.73 0.00
NEWTON___FALLS_HYD 23847	28.23 -1.48 0.00	25.95 -1.51 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.96 -0.90 0.00	20.79 -0.96 0.00	24.44 -1.12 0.00	27.72 -1.55 0.00	31.10 -1.50 0.00	34.85 -1.68 0.00	36.47 -1.76 0.00	37.95 -1.79 0.00	40.68 -1.87 0.00	40.73 -2.10 0.00	41.61 -2.01 0.00	44.24 -2.13 0.00	45.51 -2.14 0.00	42.41 -1.95 0.00	38.07 -1.84 0.00	39.89 -1.66 0.00	38.89 -1.45 0.00	35.13 -1.46 0.00	32.40 -1.24 0.00
NIAGARA___ 23760	28.55 -1.16 0.00	26.46 -1.02 -0.02	23.05 -0.86 0.00	21.27 -0.41 0.00	20.86 -0.36 0.00	20.51 -0.35 0.00	21.34 -0.41 0.00	24.23 -1.33 0.00	27.48 -1.79 0.00	30.65 -1.96 0.00	34.08 -2.45 0.00	35.40 -2.83 0.00	37.00 -2.74 0.00	39.66 -2.89 0.00	40.00 -2.83 0.00	40.65 -2.97 0.00	43.03 -3.34 0.00	44.13 -3.53 0.00	40.99 -3.37 0.00	37.19 -2.72 0.00	38.52 -3.03 0.00	37.35 -2.98 0.00	35.06 -1.54 0.00	32.40 -1.24 0.00
NINE_MILE_1 23575	29.06 -0.65 0.00	26.86 -0.60 -0.01	23.36 -0.55 0.00	21.20 -0.48 0.00	20.76 -0.47 0.00	20.40 -0.46 0.00	21.29 -0.46 0.00	24.98 -0.59 0.00	28.60 -0.67 0.00	31.76 -0.85 0.00	35.55 -0.98 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.76 -1.07 0.00	42.53 -1.09 0.00	45.21 -1.16 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.47 -1.08 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
NINE_MILE_2 23744	29.06 -0.65 0.00	26.86 -0.60 -0.01	23.36 -0.55 0.00	21.22 -0.46 0.00	20.76 -0.47 0.00	20.42 -0.44 0.00	21.29 -0.46 0.00	24.98 -0.59 0.00	28.60 -0.67 0.00	31.76 -0.85 0.00	35.55 -0.98 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.49 -1.06 0.00	41.76 -1.07 0.00	42.53 -1.09 0.00	45.21 -1.16 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.47 -1.08 0.00	39.25 -1.09 0.00	35.72 -0.88 0.00	32.77 -0.87 0.00
NM_CAPITAL___DRP 24208	31.08 1.37 0.00	28.99 1.37 -0.16	24.93 1.03 0.00	22.63 0.95 0.00	22.16 0.93 0.00	21.80 0.94 0.00	22.73 0.98 0.00	26.79 1.23 0.00	30.88 1.61 0.00	34.33 1.73 0.00	38.43 1.90 0.00	40.22 1.95 -0.04	41.91 1.95 -0.22	44.83 2.08 -0.20	45.19 2.14 -0.22	45.88 2.05 -0.21	49.06 2.27 -0.42	50.16 2.33 -0.17	46.66 2.17 -0.12	42.01 1.96 -0.15	43.72 2.04 -0.13	42.45 1.98 -0.13	38.31 1.72 0.00	35.12 1.48 0.00
NM_CENTRAL___DRP 24181	29.74 0.03 0.00	27.47 0.00 -0.01	23.86 -0.05 0.00	21.68 0.00 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	25.54 -0.03 0.00	29.30 0.03 0.00	32.60 0.00 0.00	36.57 0.04 0.00	38.30 0.08 0.00	39.94 0.20 0.00	42.77 0.21 0.00	43.09 0.26 0.00	43.88 0.26 0.00	46.65 0.28 0.00	47.89 0.24 0.00	44.58 0.22 0.00	40.07 0.16 0.00	41.68 0.13 0.00	40.46 0.12 0.00	36.78 0.18 0.00	33.68 0.03 0.00
NM_FRONTIER___DRP 24179	28.61 -1.10 0.00	26.49 -0.99 -0.02	23.09 -0.81 0.00	21.35 -0.32 0.00	20.97 -0.25 0.00	20.61 -0.25 0.00	21.40 -0.35 0.00	24.08 -1.48 0.00	27.19 -2.08 0.00	30.29 -2.31 0.00	33.64 -2.89 0.00	34.90 -3.33 0.00	36.48 -3.26 0.00	39.06 -3.49 0.00	39.40 -3.43 0.00	39.95 -3.66 0.00	42.29 -4.08 0.00	43.36 -4.29 0.00	40.28 -4.08 0.00	36.60 -3.31 0.00	37.89 -3.66 0.00	36.79 -3.55 0.00	34.91 -1.68 0.00	32.33 -1.31 0.00
NM_ST_REGIS___HYD 24053	27.19 -2.53 0.00	24.93 -2.53 0.00	22.21 -1.70 0.00	20.07 -1.60 0.00	19.66 -1.57 0.00	19.36 -1.50 0.00	20.21 -1.54 0.00	23.72 -1.84 0.00	26.61 -2.66 0.00	29.99 -2.61 0.00	33.35 -3.18 0.00	34.75 -3.48 0.00	36.13 -3.62 0.00	38.76 -3.79 0.00	38.67 -4.15 0.00	39.52 -4.10 0.00	42.01 -4.36 0.00	43.22 -4.43 0.00	40.33 -4.04 0.00	36.20 -3.71 0.00	38.06 -3.49 0.00	36.99 -3.35 0.00	33.41 -3.18 0.00	31.26 -2.39 0.00
NORTHPORT___1 23551	36.28 3.74 -2.83	31.43 3.40 -0.56	28.16 2.77 -1.48	25.90 2.49 -1.73	24.06 2.42 -0.42	23.16 2.29 -0.01	24.08 2.33 0.00	28.58 3.01 0.00	36.68 3.83 -3.57	42.46 4.34 -5.52	45.16 5.11 -3.51	51.44 5.16 -8.05	56.57 5.33 -11.50	61.81 5.62 -13.64	79.31 5.74 -30.74	93.77 5.76 -44.39	106.63 6.12 -54.14	108.59 6.24 -54.69	69.56 5.81 -19.39	60.21 5.31 -15.00	56.35 5.48 -9.31	54.25 5.32 -8.59	46.78 4.87 -5.32	42.33 4.37 -4.31
NORTHPORT___2 23552	36.28 3.74 -2.83	31.43 3.40 -0.56	28.16 2.77 -1.48	25.90 2.49 -1.73	24.06 2.42 -0.42	23.16 2.29 -0.01	24.08 2.33 0.00	28.58 3.01 0.00	36.68 3.83 -3.57	42.46 4.34 -5.52	45.16 5.11 -3.51	51.44 5.16 -8.05	56.57 5.33 -11.50	61.81 5.62 -13.64	79.31 5.74 -30.74	93.77 5.76 -44.39	106.63 6.12 -54.14	108.59 6.24 -54.69	69.56 5.81 -19.39	60.21 5.31 -15.00	56.35 5.48 -9.31	54.25 5.32 -8.59	46.78 4.87 -5.32	42.33 4.37 -4.31
NORTHPORT___3 23553	36.43 3.89 -2.83	31.59 3.57 -0.56	28.33 2.94 -1.48	26.03 2.62 -1.73	24.17 2.52 -0.42	23.29 2.42 -0.01	24.16 2.41 0.00	28.73 3.17 0.00	36.79 3.95 -3.57	42.39 4.27 -5.52	44.59 4.57 -3.49	50.94 4.66 -8.05	56.02 4.81 -11.47	61.27 5.10 -13.61	78.78 5.22 -30.73	93.24 5.23 -44.39	106.07 5.56 -54.13	108.06 5.72 -54.69	69.05 5.32 -19.37	59.71 4.83 -14.97	55.73 4.90 -9.28	53.65 4.76 -8.56	46.12 4.24 -5.28	42.18 4.27 -4.26

NORTHPORT___4 23650	36.43 3.89 -2.83	31.59 3.57 -0.56	28.33 2.94 -1.48	26.03 2.62 -1.73	24.17 2.52 -0.42	23.29 2.42 -0.01	24.16 2.41 0.00	28.73 3.17 0.00	36.79 3.95 -3.57	42.39 4.27 -5.52	44.59 4.57 -3.49	50.94 4.66 -8.05	56.02 4.81 -11.47	61.27 5.10 -13.61	78.78 5.22 -30.73	93.24 5.23 -44.39	106.07 5.56 -54.13	108.06 5.72 -54.69	69.05 5.32 -19.37	59.71 4.83 -14.97	55.73 4.90 -9.28	53.65 4.76 -8.56	46.12 4.24 -5.28	42.18 4.27 -4.26
NORTHPORT___IC 23718	36.28 3.74 -2.83	31.43 3.40 -0.56	28.16 2.77 -1.48	25.90 2.49 -1.73	24.06 2.42 -0.42	23.16 2.29 -0.01	24.08 2.33 0.00	28.58 3.01 0.00	36.68 3.83 -3.57	42.46 4.34 -5.52	45.16 5.11 -3.51	51.44 5.16 -8.05	56.57 5.33 -11.50	61.81 5.62 -13.64	79.31 5.74 -30.74	93.77 5.76 -44.39	106.63 6.12 -54.14	108.59 6.24 -54.69	69.56 5.81 -19.39	60.21 5.31 -15.00	56.35 5.48 -9.31	54.25 5.32 -8.59	46.78 4.87 -5.32	42.33 4.37 -4.31
NPX_GEN_1385_PROXY 323591	35.81 3.27 -2.83	31.02 2.99 -0.56	27.83 2.44 -1.48	25.58 2.17 -1.73	23.74 2.10 -0.42	22.85 1.98 -0.01	24.08 2.33 0.00	28.17 2.61 0.00	36.18 3.34 -3.57	41.93 3.81 -5.52	44.54 4.49 -3.51	50.56 4.28 -8.05	55.65 4.41 -11.50	57.00 4.38 -10.07	56.00 4.50 -8.68	54.00 4.49 -5.89	59.00 4.78 -7.85	59.00 4.86 -6.49	58.00 4.57 -9.07	54.00 4.15 -9.94	55.68 4.82 -9.31	53.60 4.68 -8.59	46.19 4.28 -5.32	41.45 3.50 -4.31
NPX_GEN_CSC 323557	36.38 3.83 -2.83	31.41 3.38 -0.57	28.04 2.65 -1.48	25.81 2.41 -1.73	24.02 2.38 -0.42	23.08 2.21 -0.01	23.95 2.20 0.00	28.55 2.99 0.00	36.88 4.04 -3.57	42.88 4.76 -5.52	45.81 5.59 -3.69	52.22 5.93 -8.07	57.61 6.20 -11.67	63.06 6.68 -13.82	80.48 6.85 -30.80	94.90 6.89 -44.39	107.83 7.32 -54.14	109.83 7.48 -54.69	70.73 6.88 -19.50	61.25 6.19 -15.15	57.32 6.27 -9.49	55.17 6.05 -8.78	47.63 5.49 -5.55	43.08 4.78 -4.66
NSINS_S_GLNS_FALLS 23858	31.26 1.54 0.00	29.13 1.51 -0.16	24.84 0.93 0.00	22.46 0.78 0.00	22.03 0.81 0.00	21.76 0.90 0.00	22.71 0.96 0.00	26.87 1.30 0.00	31.08 1.82 0.00	34.72 2.12 0.00	38.94 2.41 0.00	40.83 2.48 -0.12	42.88 2.46 -0.67	45.78 2.64 -0.59	46.20 2.70 -0.68	46.84 2.57 -0.65	50.61 2.97 -1.27	51.27 3.10 -0.52	47.71 2.97 -0.37	42.96 2.59 -0.45	44.81 2.86 -0.39	43.56 2.82 -0.40	38.90 2.31 0.00	35.63 1.98 0.00
NUCOR_STEEL___DRP 24197	30.40 0.68 0.00	28.08 0.60 -0.02	24.38 0.48 0.00	22.18 0.50 0.00	21.71 0.49 0.00	21.32 0.46 0.00	22.34 0.59 0.00	26.12 0.56 0.00	29.97 0.70 0.00	33.45 0.85 0.00	37.52 0.99 0.00	39.34 1.11 0.00	41.01 1.27 0.00	43.95 1.40 0.00	44.20 1.37 0.00	45.19 1.57 0.00	47.99 1.62 0.00	49.27 1.62 0.00	45.87 1.51 0.00	41.22 1.32 0.00	42.84 1.29 0.00	41.59 1.25 0.00	37.84 1.24 0.00	34.62 0.98 0.00
NYISO_LBMP_REFERENCE 24008	29.71 0.00 0.00	27.46 0.00 0.00	23.91 0.00 0.00	21.68 0.00 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.75 0.00 0.00	25.56 0.00 0.00	29.27 0.00 0.00	32.60 0.00 0.00	36.53 0.00 0.00	38.23 0.00 0.00	39.74 0.00 0.00	42.55 0.00 0.00	42.83 0.00 0.00	43.62 0.00 0.00	46.37 0.00 0.00	47.65 0.00 0.00	44.36 0.00 0.00	39.91 0.00 0.00	41.55 0.00 0.00	40.34 0.00 0.00	36.59 0.00 0.00	33.64 0.00 0.00
NYPA_BRENTWD___GT 24164	36.67 4.13 -2.83	31.78 3.73 -0.59	28.42 3.04 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.37 2.50 -0.01	24.27 2.52 0.00	28.86 3.30 0.00	37.06 4.22 -3.58	42.98 4.86 -5.52	46.19 5.74 -3.92	52.01 5.70 -8.09	57.56 5.92 -11.90	62.92 6.30 -14.07	80.00 6.30 -30.87	94.34 6.32 -44.39	107.23 6.72 -54.14	109.25 6.91 -54.69	70.53 6.52 -19.64	61.23 5.95 -15.37	57.40 6.11 -9.73	55.31 5.93 -9.04	48.06 5.60 -5.86	43.77 4.98 -5.15
NYPA_GOWANUS___GT5 24156	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.46 5.62 -46.29	94.50 5.74 -45.93	94.46 5.76 -45.08	94.45 6.07 -42.01	94.48 6.24 -40.59	94.45 5.90 -44.19	94.44 5.55 -48.98	94.44 5.65 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NYPA_GOWANUS___GT6 24157	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.46 5.62 -46.29	94.50 5.74 -45.93	94.46 5.76 -45.08	94.45 6.07 -42.01	94.48 6.24 -40.59	94.45 5.90 -44.19	94.44 5.55 -48.98	94.44 5.65 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25
NYPA_HARLEM__RVR__GT1 24160	33.23 3.50 -0.01	30.77 3.18 -0.13	26.57 2.65 -0.01	24.03 2.34 -0.01	23.57 2.33 -0.01	23.16 2.29 0.00	23.97 2.22 0.00	28.40 2.84 0.00	32.58 3.31 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.23 3.50 -0.01	30.77 3.18 -0.13	26.57 2.65 -0.01	24.03 2.34 -0.01	23.57 2.33 -0.01	23.16 2.29 0.00	23.97 2.22 0.00	28.40 2.84 0.00	32.58 3.31 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
NYPA_KENT___GT 24152	55.25 3.71 -21.83	51.02 3.38 -20.18	41.97 2.82 -15.24	60.04 2.49 -35.87	23.70 2.42 -0.06	23.16 2.29 0.00	24.06 2.30 0.00	53.91 2.99 -25.36	48.43 3.63 -15.53	48.43 4.27 -11.56	60.06 5.04 -18.49	61.09 5.35 -17.51	51.36 5.40 -6.22	78.17 5.53 -30.09	78.62 5.61 -30.18	78.85 5.67 -29.56	80.00 5.94 -27.69	80.15 6.10 -26.40	78.21 5.81 -28.04	77.54 5.47 -32.17	50.74 5.57 -3.62	49.49 5.44 -3.71	72.44 4.91 -30.95	77.59 4.34 -39.60
NYPA_POUCH1___GT 24155	74.11 3.65 -40.74	66.22 3.35 -35.41	53.49 2.77 -26.82	87.27 2.49 -63.10	23.73 2.40 -0.11	23.12 2.25 -0.01	24.02 2.26 0.00	78.13 2.96 -49.61	53.93 3.57 -21.09	52.51 4.21 -15.70	74.07 5.00 -32.53	115.03 5.31 -71.49	112.48 5.36 -67.38	112.76 5.53 -64.68	112.82 5.65 -64.34	112.55 5.67 -63.26	111.76 5.98 -59.40	112.65 6.15 -58.85	112.75 5.81 -62.58	112.75 5.47 -67.38	112.74 5.57 -65.62	112.82 5.44 -67.03	115.07 4.87 -73.61	112.62 4.27 -74.70
NYPA_VERNON___GT2 24162	45.98 3.62 -12.64	42.52 3.32 -11.74	35.50 2.77 -8.83	44.91 2.45 -20.78	23.61 2.36 -0.03	23.12 2.25 0.00	24.01 2.26 0.00	37.19 2.91 -8.71	38.18 3.57 -5.34	40.75 4.17 -3.97	52.21 4.97 -10.71	54.07 5.24 -10.61	51.22 5.29 -6.19	61.85 5.40 -13.90	62.79 5.53 -14.43	63.20 5.54 -14.04	69.38 5.84 -17.16	65.86 6.00 -12.21	61.93 5.68 -11.89	60.61 5.35 -15.35	50.59 5.44 -3.59	49.34 5.32 -3.68	59.32 4.79 -17.93	60.88 4.27 -22.96
NYPA_VERNON___GT3 24163	45.98 3.62 -12.64	42.52 3.32 -11.74	35.50 2.77 -8.83	44.91 2.45 -20.78	23.61 2.36 -0.03	23.12 2.25 0.00	24.01 2.26 0.00	37.19 2.91 -8.71	38.18 3.57 -5.34	40.75 4.17 -3.97	52.21 4.97 -10.71	54.07 5.24 -10.61	51.22 5.29 -6.19	61.85 5.40 -13.90	62.79 5.53 -14.43	63.20 5.54 -14.04	69.38 5.84 -17.16	65.86 6.00 -12.21	61.93 5.68 -11.89	60.61 5.35 -15.35	50.59 5.44 -3.59	49.34 5.32 -3.68	59.32 4.79 -17.93	60.88 4.27 -22.96

NYPYA__ASTORIA_CC1 323568	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
NYPYA__ASTORIA_CC2 323569	39.58 3.59 -6.27	36.61 3.27 -5.89	31.01 2.72 -4.38	34.40 2.41 -10.32	23.57 2.33 -0.01	23.10 2.23 0.00	23.97 2.22 0.00	28.45 2.89 0.00	32.78 3.51 0.00	36.71 4.11 0.00	46.74 4.90 -5.31	49.21 5.16 -5.82	51.12 5.20 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.92	63.72 5.70 -11.65	58.29 5.86 -4.78	53.34 5.54 -3.43	51.25 5.27 -6.07	50.49 5.36 -3.58	49.24 5.24 -3.66	50.22 4.72 -8.90	49.25 4.21 -11.41
NYPYA__HOLTSVILL 23794	36.58 4.04 -2.83	31.65 3.62 -0.57	28.28 2.89 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.17 2.41 0.00	28.78 3.22 0.00	37.00 4.15 -3.57	42.91 4.79 -5.52	45.79 5.59 -3.67	52.10 5.81 -8.06	57.43 6.04 -11.65	62.78 6.43 -13.80	80.17 6.55 -30.79	94.64 6.63 -44.39	107.55 7.05 -54.14	109.54 7.20 -54.69	70.50 6.65 -19.48	61.07 6.03 -15.14	57.17 6.15 -9.47	55.06 5.97 -8.76	47.57 5.45 -5.53	43.12 4.85 -4.63
NYPYA__HELLGATE_GT1 24158	33.26 3.53 -0.01	30.77 3.18 -0.13	26.57 2.65 -0.01	24.03 2.34 -0.01	23.57 2.33 -0.01	23.16 2.29 0.00	23.97 2.22 0.00	28.40 2.84 0.00	32.58 3.31 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
NYPYA__HELLGATE_GT2 24159	33.26 3.53 -0.01	30.77 3.18 -0.13	26.57 2.65 -0.01	24.03 2.34 -0.01	23.57 2.33 -0.01	23.16 2.29 0.00	23.97 2.22 0.00	28.40 2.84 0.00	32.58 3.31 0.00	36.61 4.01 0.00	41.27 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	52.99 5.02 -5.42	54.15 5.14 -6.19	54.72 5.19 -5.92	63.54 5.52 -11.65	58.05 5.62 -4.78	53.07 5.28 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.58	49.16 5.16 -3.66	41.21 4.61 -0.01	37.73 4.07 -0.01
NYS_BARGE__HYD 23848	28.94 -0.77 0.00	26.82 -0.66 -0.02	23.33 -0.57 0.00	21.55 -0.13 0.00	21.14 -0.08 0.00	20.78 -0.08 0.00	21.64 -0.11 0.00	24.49 -1.07 0.00	27.75 -1.52 0.00	30.94 -1.66 0.00	34.45 -2.08 0.00	35.82 -2.41 0.00	37.52 -2.22 0.00	40.17 -2.38 0.00	40.56 -2.27 0.00	41.22 -2.40 0.00	43.64 -2.74 0.00	44.75 -2.91 0.00	41.52 -2.84 0.00	37.67 -2.23 0.00	39.02 -2.54 0.00	37.84 -2.50 0.00	35.61 -0.99 0.00	32.90 -0.74 0.00
O.H_GEN_BRUCE 24063	28.55 -1.16 0.00	26.49 -0.99 -0.02	23.09 -0.81 0.00	21.27 -0.41 0.00	20.86 -0.36 0.00	20.51 -0.35 0.00	21.36 -0.39 0.00	24.36 -1.20 0.00	27.66 -1.61 0.00	30.84 -1.76 0.00	34.34 -2.19 0.00	35.70 -2.52 0.00	37.36 -2.38 0.00	40.00 -2.55 0.00	40.39 -2.44 0.00	41.05 -2.57 0.00	43.45 -2.92 0.00	44.56 -3.10 0.00	41.39 -2.97 0.00	37.52 -2.39 0.00	38.89 -2.66 0.00	37.72 -2.62 0.00	35.20 -1.39 0.00	32.50 -1.14 0.00
OAK ORCHARD__HYD 24046	29.39 -0.33 0.00	27.14 -0.33 -0.01	23.59 -0.31 0.00	21.55 -0.13 0.00	21.12 -0.11 0.00	20.76 -0.10 0.00	21.69 -0.07 0.00	25.08 -0.49 0.00	28.60 -0.67 0.00	31.92 -0.69 0.00	35.55 -0.98 0.00	37.20 -1.03 0.00	38.87 -0.87 0.00	41.62 -0.94 0.00	41.89 -0.94 0.00	42.66 -0.96 0.00	45.31 -1.06 0.00	46.46 -1.19 0.00	43.30 -1.07 0.00	39.03 -0.88 0.00	40.47 -1.08 0.00	39.29 -1.05 0.00	36.16 -0.44 0.00	33.34 -0.30 0.00
OCC_CHEM__DRP 24175	28.67 -1.04 0.00	26.54 -0.93 -0.02	23.14 -0.77 0.00	21.40 -0.28 0.00	21.01 -0.21 0.00	20.65 -0.21 0.00	21.45 -0.30 0.00	24.16 -1.41 0.00	27.28 -1.99 0.00	30.39 -2.22 0.00	33.79 -2.74 0.00	35.06 -3.17 0.00	36.64 -3.10 0.00	39.23 -3.32 0.00	39.62 -3.21 0.00	40.17 -3.45 0.00	42.52 -3.85 0.00	43.60 -4.05 0.00	40.50 -3.86 0.00	36.76 -3.15 0.00	38.10 -3.45 0.00	36.95 -3.39 0.00	35.02 -1.57 0.00	32.43 -1.21 0.00
OLIN_CORP_DRP 24177	28.67 -1.04 0.00	26.57 -0.91 -0.02	23.14 -0.77 0.00	21.37 -0.30 0.00	20.99 -0.23 0.00	20.63 -0.23 0.00	21.45 -0.30 0.00	24.23 -1.33 0.00	27.43 -1.84 0.00	30.55 -2.05 0.00	34.01 -2.52 0.00	35.28 -2.94 0.00	36.92 -2.82 0.00	39.53 -3.02 0.00	39.91 -2.91 0.00	40.52 -3.10 0.00	42.89 -3.48 0.00	43.99 -3.67 0.00	40.86 -3.51 0.00	37.08 -2.83 0.00	38.39 -3.16 0.00	37.23 -3.11 0.00	35.17 -1.43 0.00	32.50 -1.14 0.00
ONEIDA_HERK_LFGE 323681	30.07 0.36 0.00	27.73 0.27 0.00	24.14 0.24 0.00	21.89 0.22 0.00	21.44 0.21 0.00	21.07 0.21 0.00	21.99 0.24 0.00	25.89 0.33 0.00	29.71 0.44 0.00	33.19 0.59 0.00	37.30 0.77 0.00	39.11 0.88 0.00	40.74 0.99 0.00	43.57 1.02 0.00	43.85 1.03 0.00	44.71 1.09 0.00	47.58 1.20 0.00	48.89 1.24 0.00	45.51 1.15 0.00	40.87 0.96 0.00	42.63 1.08 0.00	41.43 1.09 0.00	37.51 0.92 0.00	34.32 0.67 0.00
ONONDAGA_REF_OCCRA 23987	29.86 0.15 0.00	27.55 0.08 -0.01	23.95 0.05 0.00	21.76 0.09 0.00	21.29 0.06 0.00	20.92 0.06 0.00	21.86 0.11 0.00	25.64 0.08 0.00	29.42 0.15 0.00	32.77 0.16 0.00	36.79 0.26 0.00	38.53 0.30 0.00	40.18 0.44 0.00	43.06 0.51 0.00	43.34 0.52 0.00	44.14 0.53 0.00	46.97 0.60 0.00	48.23 0.57 0.00	44.85 0.49 0.00	40.31 0.40 0.00	41.92 0.37 0.00	40.70 0.36 0.00	37.00 0.40 0.00	33.85 0.20 0.00
ONONDAGA__COGEN 23986	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
ONTARIO__LFGE 23819	29.98 0.27 0.00	27.72 0.25 -0.02	24.07 0.17 0.00	21.96 0.28 0.00	21.50 0.28 0.00	21.15 0.29 0.00	22.14 0.39 0.00	25.77 0.20 0.00	29.50 0.23 0.00	33.00 0.39 0.00	37.00 0.47 0.00	38.76 0.53 0.00	40.49 0.75 0.00	43.36 0.81 0.00	43.68 0.86 0.00	44.54 0.92 0.00	47.30 0.93 0.00	48.56 0.90 0.00	45.20 0.84 0.00	40.67 0.76 0.00	42.21 0.66 0.00	40.95 0.61 0.00	37.36 0.77 0.00	34.22 0.57 0.00
OSWEGATCHIE__HYD 24044	28.23 -1.48 0.00	25.95 -1.51 0.00	22.88 -1.03 0.00	20.70 -0.98 0.00	20.27 -0.95 0.00	19.96 -0.90 0.00	20.79 -0.96 0.00	24.44 -1.12 0.00	27.72 -1.55 0.00	31.10 -1.50 0.00	34.85 -1.68 0.00	36.47 -1.76 0.00	37.95 -1.79 0.00	40.68 -1.87 0.00	40.73 -2.10 0.00	41.61 -2.01 0.00	44.24 -2.13 0.00	45.51 -2.14 0.00	42.41 -1.95 0.00	38.07 -1.84 0.00	39.89 -1.66 0.00	38.89 -1.45 0.00	35.13 -1.46 0.00	32.40 -1.24 0.00
OSWEGO__5 23606	29.27 -0.44 0.00	27.06 -0.41 -0.01	23.52 -0.38 0.00	21.37 -0.30 0.00	20.93 -0.30 0.00	20.57 -0.29 0.00	21.47 -0.28 0.00	25.15 -0.41 0.00	28.83 -0.44 0.00	32.02 -0.59 0.00	35.87 -0.66 0.00	37.54 -0.69 0.00	39.10 -0.64 0.00	41.87 -0.68 0.00	42.14 -0.69 0.00	42.92 -0.70 0.00	45.63 -0.74 0.00	46.84 -0.81 0.00	43.61 -0.75 0.00	39.23 -0.68 0.00	40.84 -0.71 0.00	39.61 -0.72 0.00	36.05 -0.55 0.00	33.07 -0.57 0.00

OSWEGO___6 23613	29.27 -0.44 0.00	27.06 -0.41 -0.01	23.52 -0.38 0.00	21.37 -0.30 0.00	20.93 -0.30 0.00	20.57 -0.29 0.00	21.47 -0.28 0.00	25.15 -0.41 0.00	28.83 -0.44 0.00	32.02 -0.59 0.00	35.87 -0.66 0.00	37.54 -0.69 0.00	39.10 -0.64 0.00	41.87 -0.68 0.00	42.14 -0.69 0.00	42.92 -0.70 0.00	45.63 -0.74 0.00	46.84 -0.81 0.00	43.61 -0.75 0.00	39.23 -0.68 0.00	40.84 -0.71 0.00	39.61 -0.72 0.00	36.05 -0.55 0.00	33.07 -0.57 0.00
OUTOKUMPU-AB___DRP 24206	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.72 0.04 0.00	21.31 0.09 0.00	20.96 0.10 0.00	21.82 0.07 0.00	24.69 -0.87 0.00	27.98 -1.29 0.00	31.24 -1.37 0.00	34.85 -1.68 0.00	36.24 -1.99 0.00	37.91 -1.83 0.00	40.64 -1.91 0.00	41.03 -1.80 0.00	41.70 -1.92 0.00	44.15 -2.22 0.00	45.27 -2.38 0.00	42.01 -2.35 0.00	38.11 -1.80 0.00	39.48 -2.08 0.00	38.24 -2.10 0.00	35.97 -0.62 0.00	33.21 -0.44 0.00
OXBOW___ 24026	29.00 -0.71 0.00	26.85 -0.63 -0.02	23.38 -0.53 0.00	21.61 -0.06 0.00	21.20 -0.02 0.00	20.84 -0.02 0.00	21.69 -0.07 0.00	24.49 -1.07 0.00	27.72 -1.55 0.00	30.91 -1.70 0.00	34.45 -2.08 0.00	35.78 -2.45 0.00	37.44 -2.31 0.00	40.08 -2.47 0.00	40.51 -2.31 0.00	41.13 -2.48 0.00	43.54 -2.83 0.00	44.65 -3.00 0.00	41.43 -2.93 0.00	37.59 -2.32 0.00	38.94 -2.62 0.00	37.76 -2.58 0.00	35.61 -0.99 0.00	32.94 -0.71 0.00
OXY_CHEM_DSASP 323612	28.67 -1.04 0.00	26.54 -0.93 -0.02	23.14 -0.77 0.00	21.40 -0.28 0.00	21.01 -0.21 0.00	20.65 -0.21 0.00	21.45 -0.30 0.00	24.16 -1.41 0.00	27.28 -1.99 0.00	30.39 -2.22 0.00	33.79 -2.74 0.00	35.06 -3.17 0.00	36.64 -3.10 0.00	39.23 -3.32 0.00	39.62 -3.21 0.00	40.17 -3.45 0.00	42.52 -3.85 0.00	43.60 -4.05 0.00	40.50 -3.86 0.00	36.76 -3.15 0.00	38.10 -3.45 0.00	36.95 -3.39 0.00	35.02 -1.57 0.00	32.43 -1.21 0.00
PEEKSKILL___ 23653	32.80 3.09 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.74 2.06 0.00	23.22 1.99 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.43 3.16 0.00	36.22 3.62 0.00	40.84 4.31 -1.09	43.90 4.59 -6.07	50.50 4.69 -5.33	52.86 4.98 -6.08	54.05 5.14 -5.82	54.62 5.19 -11.45	63.34 5.52 -4.70	57.97 5.62 -3.37	52.96 5.23 -4.09	48.75 4.75 -3.51	49.88 4.82 -3.59	48.65 4.72 0.00	40.76 4.17 0.00	37.28 3.63 0.00
PGE MADISON___WINDPWR 24146	32.15 2.44 0.00	29.69 2.20 -0.04	25.72 1.82 0.00	23.37 1.69 0.00	22.88 1.66 0.00	22.49 1.63 0.00	23.58 1.83 0.00	27.68 2.12 0.00	31.81 2.55 0.00	35.67 3.06 0.00	40.26 3.73 0.00	42.24 4.01 0.00	44.11 4.37 0.00	47.19 4.64 0.00	47.58 4.75 0.00	48.55 4.93 0.00	51.61 5.24 0.00	53.04 5.38 0.00	49.37 5.01 0.00	44.26 4.35 0.00	46.20 4.65 0.00	44.78 4.44 0.00	40.58 3.99 0.00	36.94 3.30 0.00
PIERCEFIELD___HYD 23852	26.92 -2.79 0.00	24.71 -2.75 0.00	22.07 -1.84 0.00	19.96 -1.71 0.00	19.55 -1.68 0.00	19.23 -1.63 0.00	20.08 -1.67 0.00	23.57 -1.99 0.00	26.34 -2.93 0.00	29.70 -2.90 0.00	33.06 -3.47 0.00	34.48 -3.74 0.00	35.85 -3.89 0.00	38.47 -4.09 0.00	38.42 -4.41 0.00	39.21 -4.40 0.00	41.73 -4.64 0.00	42.94 -4.72 0.00	40.02 -4.35 0.00	35.92 -3.99 0.00	37.73 -3.82 0.00	36.71 -3.63 0.00	33.15 -3.44 0.00	30.92 -2.72 0.00
PINELAWN_CC_1 323563	36.75 4.19 -2.85	31.93 3.82 -0.66	28.52 3.13 -1.48	26.21 2.80 -1.73	24.36 2.72 -0.42	23.46 2.59 -0.01	24.34 2.59 0.00	28.94 3.37 0.00	37.09 4.24 -3.58	42.59 4.47 -5.52	46.82 5.19 -5.11	51.80 5.39 -8.18	58.36 5.56 -13.06	63.63 5.74 -15.33	79.96 5.87 -31.26	93.90 5.89 -44.40	106.77 6.26 -54.14	108.73 6.39 -54.69	70.70 5.95 -20.39	61.95 5.59 -16.46	58.26 5.74 -10.97	56.26 5.57 -10.35	49.06 5.01 -7.45	45.74 4.51 -7.59
PJM_GEN_HTP_PROXY 323702	33.19 3.47 0.00	30.74 3.16 -0.12	26.54 2.63 0.00	24.00 2.32 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.35 2.79 0.00	32.75 3.48 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.38 5.05 -1.11	51.04 5.13 -6.17	53.37 5.40 -5.42	54.50 5.48 -6.19	55.03 5.50 -5.91	63.86 5.84 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.07 5.08 -3.65	41.17 4.57 0.00	37.71 4.07 0.00
PJM_GEN_KEystone 24065	30.48 0.77 0.00	28.32 0.80 -0.07	24.55 0.65 0.00	22.42 0.74 0.00	21.95 0.72 0.00	21.55 0.69 0.00	22.45 0.70 0.00	26.17 0.61 0.00	30.00 0.73 0.00	33.48 0.88 0.00	37.59 1.06 0.00	39.77 1.07 -0.48	43.59 1.19 -2.65	46.12 1.23 -2.33	46.90 1.41 -2.66	47.56 1.40 -2.54	52.77 1.39 -5.01	51.04 1.33 -2.06	47.03 1.20 -1.47	42.94 1.24 -1.79	44.25 1.16 -1.54	43.00 1.09 -1.57	37.87 1.28 0.00	34.75 1.11 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.21 3.68 -2.82	31.38 3.40 -0.52	28.23 2.84 -1.48	25.94 2.54 -1.73	24.10 2.46 -0.42	23.23 2.36 -0.01	24.06 2.30 0.00	28.57 3.01 0.00	36.56 3.72 -3.57	42.29 4.17 -5.52	44.22 4.93 -2.76	51.34 5.12 -7.99	55.75 5.25 -10.77	60.88 5.49 -12.84	78.93 5.61 -30.50	93.64 5.63 -44.39	106.49 5.98 -54.14	108.49 6.15 -54.69	69.04 5.76 -18.92	59.44 5.23 -14.31	55.44 5.36 -8.53	53.30 5.21 -7.76	45.56 4.65 -4.32	40.68 4.27 -2.76
PJM_GEN_VFT_PROXY 323633	33.07 3.36 0.00	30.63 3.05 -0.12	26.51 2.61 0.00	23.97 2.30 0.00	23.43 2.21 0.00	22.95 2.09 0.00	23.88 2.13 0.00	28.35 2.79 0.00	32.69 3.42 0.00	36.61 4.01 0.00	41.28 4.75 0.00	44.27 4.93 -1.11	50.96 5.05 -6.17	53.24 5.28 -5.42	54.24 5.22 -6.19	54.72 5.19 -5.91	54.71 5.47 -2.87	53.63 5.57 -0.40	53.20 5.41 -3.43	48.97 4.91 -4.16	50.07 4.94 -3.57	48.83 4.84 -3.65	40.98 4.39 0.00	37.55 3.90 0.00
PLEASANTVLY___LBMP 24000	32.54 2.82 0.00	30.19 2.61 -0.13	26.03 2.13 0.00	23.56 1.89 0.00	23.05 1.83 0.00	22.61 1.75 0.00	23.54 1.78 0.00	27.86 2.30 0.00	32.17 2.90 0.00	35.89 3.29 0.00	40.48 3.95 0.00	43.67 4.17 -1.28	51.12 4.25 -7.12	53.31 4.51 -6.25	54.64 4.67 -7.14	55.11 4.67 -6.83	64.82 5.01 -13.44	58.27 5.10 -5.52	53.07 4.75 -3.96	49.02 4.31 -4.80	50.08 4.40 -4.12	48.83 4.27 -4.22	40.40 3.81 0.00	36.94 3.30 0.00
POLETTI___ 23519	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.40 2.84 0.00	32.75 3.48 0.00	36.58 3.98 0.00	41.28 4.75 0.00	44.34 5.01 -1.11	50.96 5.05 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.94 5.41 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.14 5.07 -4.16	50.27 5.15 -3.57	49.03 5.04 -3.65	41.13 4.54 0.00	37.71 4.07 0.00
PORT_JEFF_3 23555	36.61 4.07 -2.83	31.66 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.81 3.25 0.00	37.03 4.19 -3.57	42.95 4.82 -5.52	45.73 5.52 -3.68	52.03 5.73 -8.07	57.33 5.92 -11.67	62.71 6.34 -13.82	80.09 6.47 -30.80	94.55 6.54 -44.39	107.42 6.91 -54.14	109.45 7.10 -54.69	70.38 6.52 -19.50	60.97 5.91 -15.15	57.11 6.07 -9.49	54.96 5.85 -8.78	47.56 5.41 -5.55	43.18 4.88 -4.66
PORT_JEFF_4 23616	36.61 4.07 -2.83	31.66 3.62 -0.57	28.30 2.92 -1.48	26.03 2.62 -1.73	24.21 2.57 -0.42	23.29 2.42 -0.01	24.19 2.44 0.00	28.81 3.25 0.00	37.03 4.19 -3.57	42.95 4.82 -5.52	45.73 5.52 -3.68	52.03 5.73 -8.07	57.33 5.92 -11.67	62.71 6.34 -13.82	80.09 6.47 -30.80	94.55 6.54 -44.39	107.42 6.91 -54.14	109.45 7.10 -54.69	70.38 6.52 -19.50	60.97 5.91 -15.15	57.11 6.07 -9.49	54.96 5.85 -8.78	47.56 5.41 -5.55	43.18 4.88 -4.66

PORT_JEFF_IC 23713	36.73 4.19 -2.83	31.77 3.73 -0.58	28.38 2.99 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.35 2.48 -0.01	24.25 2.50 0.00	28.88 3.32 0.00	37.15 4.30 -3.57	43.11 4.99 -5.52	46.00 5.74 -3.73	52.30 6.00 -8.07	57.57 6.12 -11.71	62.97 6.55 -13.87	80.36 6.72 -30.81	94.77 6.76 -44.39	107.70 7.19 -54.14	109.73 7.39 -54.69	70.67 6.79 -19.52	61.25 6.14 -15.19	57.36 6.27 -9.54	55.21 6.05 -8.83	47.84 5.63 -5.61	43.44 5.05 -4.75
PPL PILGRIM_ST_GT1 24216	36.67 4.13 -2.83	31.78 3.73 -0.59	28.42 3.04 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.37 2.50 -0.01	24.27 2.52 0.00	28.86 3.30 0.00	37.06 4.22 -3.58	42.98 4.86 -5.52	46.19 5.74 -3.92	52.01 5.70 -8.09	57.56 5.92 -11.90	62.92 6.30 -14.07	80.00 6.30 -30.87	94.34 6.32 -44.39	107.23 6.72 -54.14	109.25 6.91 -54.69	70.53 6.52 -19.64	61.23 5.95 -15.37	57.40 6.11 -9.73	55.31 5.93 -9.04	48.06 5.60 -5.86	43.77 4.98 -5.15
PPL PILGRIM_ST_GT2 24217	36.67 4.13 -2.83	31.78 3.73 -0.59	28.42 3.04 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.37 2.50 -0.01	24.27 2.52 0.00	28.86 3.30 0.00	37.06 4.22 -3.58	42.98 4.86 -5.52	46.19 5.74 -3.92	52.01 5.70 -8.09	57.56 5.92 -11.90	62.92 6.30 -14.07	80.00 6.30 -30.87	94.34 6.32 -44.39	107.23 6.72 -54.14	109.25 6.91 -54.69	70.53 6.52 -19.64	61.23 5.95 -15.37	57.40 6.11 -9.73	55.31 5.93 -9.04	48.06 5.60 -5.86	43.77 4.98 -5.15
PPL_SHRM_GT3 24213	36.29 3.74 -2.83	31.35 3.32 -0.58	27.99 2.61 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.93 2.17 0.00	28.52 2.96 0.00	36.79 3.95 -3.57	42.78 4.66 -5.52	45.71 5.48 -3.71	52.07 5.77 -8.07	57.51 6.08 -11.69	62.91 6.51 -13.84	80.27 6.64 -30.80	94.73 6.71 -44.39	107.65 7.14 -54.14	109.64 7.29 -54.69	70.57 6.70 -19.51	61.14 6.06 -15.17	57.21 6.15 -9.51	55.03 5.89 -8.80	47.55 5.38 -5.58	43.02 4.67 -4.70
PPL_SHRM_GT4 24214	36.29 3.74 -2.83	31.35 3.32 -0.58	27.99 2.61 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.93 2.17 0.00	28.52 2.96 0.00	36.79 3.95 -3.57	42.78 4.66 -5.52	45.71 5.48 -3.71	52.07 5.77 -8.07	57.51 6.08 -11.69	62.91 6.51 -13.84	80.27 6.64 -30.80	94.73 6.71 -44.39	107.65 7.14 -54.14	109.64 7.29 -54.69	70.57 6.70 -19.51	61.14 6.06 -15.17	57.21 6.15 -9.51	55.03 5.89 -8.80	47.55 5.38 -5.58	43.02 4.67 -4.70
PROJECT___ORANGE 1 24174	29.74 0.03 0.00	27.47 0.00 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	25.56 0.00 0.00	29.30 0.03 0.00	32.60 0.00 0.00	36.60 0.07 0.00	38.34 0.12 0.00	39.98 0.24 0.00	42.81 0.26 0.00	43.13 0.30 0.00	43.93 0.31 0.00	46.70 0.33 0.00	47.94 0.29 0.00	44.63 0.27 0.00	40.11 0.20 0.00	41.72 0.17 0.00	40.50 0.16 0.00	36.81 0.22 0.00	33.71 0.07 0.00
PROJECT___ORANGE 2 24166	29.74 0.03 0.00	27.47 0.00 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.23 0.00 0.00	20.86 0.00 0.00	21.80 0.04 0.00	25.56 0.00 0.00	29.30 0.03 0.00	32.60 0.00 0.00	36.60 0.07 0.00	38.34 0.12 0.00	39.98 0.24 0.00	42.81 0.26 0.00	43.13 0.30 0.00	43.93 0.31 0.00	46.70 0.33 0.00	47.94 0.29 0.00	44.63 0.27 0.00	40.11 0.20 0.00	41.72 0.17 0.00	40.50 0.16 0.00	36.81 0.22 0.00	33.71 0.07 0.00
PYRITES___HYD 24023	27.19 -2.53 0.00	24.96 -2.50 0.00	22.26 -1.65 0.00	20.12 -1.56 0.00	19.72 -1.51 0.00	19.42 -1.44 0.00	20.27 -1.48 0.00	23.80 -1.76 0.00	26.64 -2.63 0.00	30.03 -2.58 0.00	33.46 -3.07 0.00	34.90 -3.33 0.00	36.28 -3.46 0.00	38.94 -3.62 0.00	38.89 -3.94 0.00	39.74 -3.88 0.00	42.29 -4.08 0.00	43.51 -4.15 0.00	40.55 -3.82 0.00	36.40 -3.51 0.00	38.27 -3.28 0.00	37.19 -3.15 0.00	33.56 -3.04 0.00	31.29 -2.36 0.00
RAMAPO___LBMP 323565	32.77 3.06 0.00	30.41 2.83 -0.12	26.22 2.32 0.00	23.71 2.04 0.00	23.20 1.97 0.00	22.74 1.88 0.00	23.69 1.94 0.00	28.07 2.51 0.00	32.40 3.13 0.00	36.19 3.59 0.00	40.80 4.27 0.00	43.79 4.55 -1.01	50.03 4.65 -5.64	52.44 4.93 -4.95	53.58 5.09 -5.66	54.17 5.14 -5.41	62.49 5.47 -10.65	57.60 5.57 -4.37	52.68 5.19 -3.13	48.42 4.71 -3.80	49.60 4.78 -3.27	48.32 4.64 -3.34	40.69 4.10 0.00	37.25 3.60 0.00
RANKINE____ 23646	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.27 0.04 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.22 -1.40 0.00	44.75 -1.62 0.00	45.84 -1.81 0.00	42.54 -1.82 0.00	38.51 -1.40 0.00	39.93 -1.62 0.00	38.68 -1.66 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
RAVENSWOOD_GT2_1 24244	33.19 3.47 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.98 5.45 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00
RAVENSWOOD_GT2_2 24245	33.19 3.47 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.98 5.45 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00
RAVENSWOOD_GT2_3 24246	33.22 3.50 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.95 2.20 0.00	28.40 2.84 0.00	32.78 3.51 0.00	36.65 4.04 0.00	41.35 4.82 0.00	44.42 5.08 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.50 5.48 -6.19	55.03 5.50 -5.91	63.81 5.80 -11.65	58.39 5.96 -4.78	53.38 5.59 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.16 5.16 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
RAVENSWOOD_GT2_4 24247	33.22 3.50 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.95 2.20 0.00	28.40 2.84 0.00	32.78 3.51 0.00	36.65 4.04 0.00	41.35 4.82 0.00	44.42 5.08 -1.11	51.04 5.13 -6.17	53.33 5.36 -5.42	54.50 5.48 -6.19	55.03 5.50 -5.91	63.81 5.80 -11.65	58.39 5.96 -4.78	53.38 5.59 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.16 5.16 -3.65	41.24 4.65 0.00	37.78 4.14 0.00
RAVENSWOOD_GT3_1 24248	33.19 3.47 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.98 5.45 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00
RAVENSWOOD_GT3_2 24249	33.19 3.47 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.29 5.32 -5.42	54.41 5.40 -6.19	54.98 5.45 -5.91	63.77 5.75 -11.65	58.29 5.86 -4.78	53.33 5.54 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00

RAVENSWOOD_GT3_3 24250	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.52 2.29 0.00	23.03 2.17 0.00	23.95 2.20 0.00	28.42 2.86 0.00	32.78 3.51 0.00	36.68 4.07 0.00	41.35 4.82 0.00	44.46 5.12 -1.11	51.08 5.16 -6.17	53.37 5.40 -5.42	54.50 5.48 -6.19	55.07 5.54 -5.91	63.86 5.84 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.29 5.23 -4.16	50.44 5.32 -3.57	49.16 5.16 -3.65	41.28 4.69 0.00	37.78 4.14 0.00
RAVENSWOOD_GT3_4 24251	33.25 3.53 0.00	30.79 3.21 -0.12	26.58 2.68 0.00	24.04 2.36 0.00	23.52 2.29 0.00	23.03 2.17 0.00	23.95 2.20 0.00	28.42 2.86 0.00	32.78 3.51 0.00	36.68 4.07 0.00	41.35 4.82 0.00	44.46 5.12 -1.11	51.08 5.16 -6.17	53.37 5.40 -5.42	54.50 5.48 -6.19	55.07 5.54 -5.91	63.86 5.84 -11.65	58.39 5.96 -4.78	53.42 5.63 -3.43	49.29 5.23 -4.16	50.44 5.32 -3.57	49.16 5.16 -3.65	41.28 4.69 0.00	37.78 4.14 0.00
RAVENSWOOD_GT_1 23729	45.98 3.62 -12.64	42.52 3.32 -11.74	35.50 2.77 -8.83	44.91 2.45 -20.78	23.61 2.36 -0.03	23.12 2.25 0.00	24.01 2.26 0.00	37.19 2.91 -8.71	38.18 3.57 -5.34	40.75 4.17 -3.97	52.21 4.97 -10.71	54.07 5.24 -10.61	51.22 5.29 -6.19	61.85 5.40 -13.90	62.79 5.53 -14.43	63.20 5.54 -14.04	69.38 5.84 -17.16	65.86 6.00 -12.21	61.93 5.68 -11.89	60.61 5.35 -15.35	50.59 5.44 -3.59	49.34 5.32 -3.68	59.32 4.79 -17.93	60.88 4.27 -22.96
RAVENSWOOD_GT_10 24258	33.19 3.47 0.00	30.77 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.48 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	29.38 2.81 -1.01	33.37 3.48 -0.62	37.07 4.01 -0.46	41.32 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	54.26 5.32 -6.39	55.40 5.44 -7.14	55.92 5.45 -6.85	64.34 5.75 -12.22	59.20 5.91 -5.64	54.31 5.54 -4.40	50.06 5.15 -5.00	50.36 5.24 -3.57	49.39 5.08 -3.97	41.27 4.61 -0.06	37.71 4.07 0.00
RAVENSWOOD_GT_11 24259	33.19 3.47 0.00	30.77 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.48 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	29.38 2.81 -1.01	33.37 3.48 -0.62	37.07 4.01 -0.46	41.32 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	54.26 5.32 -6.39	55.40 5.44 -7.14	55.92 5.45 -6.85	64.34 5.75 -12.22	59.20 5.91 -5.64	54.31 5.54 -4.40	50.06 5.15 -5.00	50.36 5.24 -3.57	49.39 5.08 -3.97	41.27 4.61 -0.06	37.71 4.07 0.00
RAVENSWOOD_GT_4 24252	33.20 3.47 -0.01	30.75 3.16 -0.13	26.54 2.63 -0.01	24.01 2.32 -0.01	23.48 2.25 -0.01	22.99 2.13 0.00	23.91 2.15 0.00	35.01 2.81 -6.64	36.81 3.48 -4.06	39.60 3.98 -3.02	41.29 4.75 -0.01	44.39 5.05 -1.12	51.01 5.09 -6.18	59.74 5.32 -11.87	60.73 5.44 -12.46	61.17 5.45 -12.10	68.01 5.80 -15.84	64.00 5.91 -10.43	59.77 5.54 -9.86	54.77 5.11 -9.75	50.33 5.19 -3.58	49.08 5.08 -3.66	41.18 4.57 -0.01	37.71 4.07 0.00
RAVENSWOOD_GT_5 24254	33.20 3.47 -0.01	30.75 3.16 -0.13	26.54 2.63 -0.01	24.01 2.32 -0.01	23.48 2.25 -0.01	22.99 2.13 0.00	23.91 2.15 0.00	35.01 2.81 -6.64	36.81 3.48 -4.06	39.60 3.98 -3.02	41.29 4.75 -0.01	44.39 5.05 -1.12	51.01 5.09 -6.18	59.74 5.32 -11.87	60.73 5.44 -12.46	61.17 5.45 -12.10	68.01 5.80 -15.84	64.00 5.91 -10.43	59.77 5.54 -9.86	54.77 5.11 -9.75	50.33 5.19 -3.58	49.08 5.08 -3.66	41.18 4.57 -0.01	37.71 4.07 0.00
RAVENSWOOD_GT_6 24253	33.20 3.47 -0.01	30.75 3.16 -0.13	26.54 2.63 -0.01	24.01 2.32 -0.01	23.48 2.25 -0.01	22.99 2.13 0.00	23.91 2.15 0.00	35.01 2.81 -6.64	36.81 3.48 -4.06	39.60 3.98 -3.02	41.29 4.75 -0.01	44.39 5.05 -1.12	51.01 5.09 -6.18	59.74 5.32 -11.87	60.73 5.44 -12.46	61.17 5.45 -12.10	68.01 5.80 -15.84	64.00 5.91 -10.43	59.77 5.54 -9.86	54.77 5.11 -9.75	50.33 5.19 -3.58	49.08 5.08 -3.66	41.18 4.57 -0.01	37.71 4.07 0.00
RAVENSWOOD_GT_7 24255	33.20 3.47 -0.01	30.75 3.16 -0.13	26.54 2.63 -0.01	24.01 2.32 -0.01	23.48 2.25 -0.01	22.99 2.13 0.00	23.91 2.15 0.00	35.01 2.81 -6.64	36.81 3.48 -4.06	39.60 3.98 -3.02	41.29 4.75 -0.01	44.39 5.05 -1.12	51.01 5.09 -6.18	59.74 5.32 -11.87	60.73 5.44 -12.46	61.17 5.45 -12.10	68.01 5.80 -15.84	64.00 5.91 -10.43	59.77 5.54 -9.86	54.77 5.11 -9.75	50.33 5.19 -3.58	49.08 5.08 -3.66	41.18 4.57 -0.01	37.71 4.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.19 3.47 0.00	30.77 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.48 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	29.38 2.81 -1.01	33.37 3.48 -0.62	37.07 4.01 -0.46	41.32 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	54.26 5.32 -6.39	55.40 5.44 -7.14	55.92 5.45 -6.85	64.34 5.75 -12.22	59.20 5.91 -5.64	54.31 5.54 -4.40	50.06 5.15 -5.00	50.36 5.24 -3.57	49.39 5.08 -3.97	41.27 4.61 -0.06	37.71 4.07 0.00
RAVENSWOOD_GT_9 24257	33.19 3.47 0.00	30.77 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.48 2.25 0.00	22.99 2.13 0.00	23.93 2.17 0.00	29.38 2.81 -1.01	33.37 3.48 -0.62	37.07 4.01 -0.46	41.32 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	54.26 5.32 -6.39	55.40 5.44 -7.14	55.92 5.45 -6.85	64.34 5.75 -12.22	59.20 5.91 -5.64	54.31 5.54 -4.40	50.06 5.15 -5.00	50.36 5.24 -3.57	49.39 5.08 -3.97	41.27 4.61 -0.06	37.71 4.07 0.00
RAVENSWOOD___1 23533	39.62 3.62 -6.29	36.65 3.29 -5.90	31.04 2.75 -4.39	34.44 2.43 -10.33	23.59 2.36 -0.01	23.10 2.23 0.00	23.99 2.24 0.00	28.48 2.91 0.00	32.81 3.54 0.00	36.74 4.14 0.00	46.78 4.93 -5.32	49.26 5.20 -5.83	51.16 5.25 -6.17	53.33 5.36 -5.42	54.50 5.48 -6.19	55.03 5.50 -5.92	63.82 5.80 -11.65	58.39 5.96 -4.78	53.43 5.63 -3.43	51.29 5.31 -6.07	50.53 5.40 -3.58	49.28 5.28 -3.66	50.27 4.76 -8.92	49.28 4.21 -11.43
RAVENSWOOD___2 23534	39.50 3.53 -6.25	36.56 3.24 -5.87	30.97 2.70 -4.36	34.34 2.38 -10.28	23.55 2.31 -0.01	23.03 2.17 0.00	23.93 2.17 0.00	28.42 2.86 0.00	32.75 3.48 0.00	36.68 4.07 0.00	46.65 4.82 -5.30	49.00 4.97 -5.80	50.84 4.93 -6.17	52.99 5.02 -5.42	54.11 5.09 -6.19	54.68 5.14 -5.92	63.44 5.42 -11.65	57.96 5.53 -4.78	53.07 5.28 -3.43	51.00 5.03 -6.06	50.24 5.11 -3.58	49.00 5.00 -3.66	50.00 4.54 -8.87	49.11 4.10 -11.36
RAVENSWOOD___3 23535	33.19 3.47 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.47 2.25 0.00	23.01 2.15 0.00	23.93 2.17 0.00	28.37 2.81 0.00	32.75 3.48 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.38 5.05 -1.11	51.00 5.09 -6.17	53.29 5.32 -5.42	54.45 5.44 -6.19	54.98 5.45 -5.91	63.77 5.75 -11.65	58.34 5.91 -4.78	53.33 5.54 -3.43	49.22 5.15 -4.16	50.36 5.24 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00
RAVENSWOOD___4 23820	33.29 3.59 0.01	30.83 3.27 -0.11	26.64 2.75 0.01	24.09 2.43 0.01	23.55 2.33 0.01	23.07 2.21 0.00	23.97 2.22 0.00	19.87 2.89 8.58	27.56 3.54 5.25	32.83 4.14 3.91	41.42 4.90 0.01	44.48 5.16 -1.10	51.11 5.20 -6.16	44.94 5.32 2.93	46.34 5.44 1.93	46.99 5.45 2.08	58.34 5.75 -6.22	51.02 5.91 2.54	45.05 5.59 4.90	42.10 5.27 3.07	50.47 5.36 -3.56	49.22 5.24 -3.64	41.31 4.72 0.01	37.82 4.17 0.00
RCPL_TRUST___DRP 24196	33.22 3.50 0.00	30.76 3.18 -0.12	26.56 2.65 0.00	24.02 2.34 0.00	23.50 2.27 0.00	23.01 2.15 0.00	23.95 2.20 0.00	28.37 2.81 0.00	32.78 3.51 0.00	36.61 4.01 0.00	41.31 4.78 0.00	44.42 5.08 -1.11	51.08 5.16 -6.17	53.42 5.45 -5.42	54.54 5.53 -6.19	55.12 5.58 -5.91	63.95 5.94 -11.65	58.44 6.00 -4.78	53.47 5.68 -3.43	49.25 5.19 -4.16	50.40 5.28 -3.57	49.12 5.12 -3.65	41.20 4.61 0.00	37.75 4.10 0.00

RENSSELAER___COGEN 23796	30.99 1.28 0.00	28.93 1.32 -0.15	24.91 1.00 0.00	22.61 0.93 0.00	22.14 0.91 0.00	21.78 0.92 0.00	22.71 0.96 0.00	26.76 1.20 0.00	30.82 1.55 0.00	34.26 1.66 0.00	38.36 1.83 0.00	40.15 1.87 -0.05	41.85 1.83 -0.28	44.76 1.96 -0.25	45.12 2.01 -0.28	45.85 1.96 -0.27	49.08 2.18 -0.53	50.11 2.24 -0.22	46.56 2.04 -0.16	41.94 1.84 -0.19	43.63 1.91 -0.16	42.36 1.86 -0.17	38.20 1.61 0.00	35.02 1.38 0.00
REVERE_CPPR_DRP 24186	30.57 0.86 0.00	28.20 0.74 0.00	24.50 0.60 0.00	22.24 0.56 0.00	21.76 0.53 0.00	21.38 0.52 0.00	22.34 0.59 0.00	26.28 0.71 0.00	30.18 0.91 0.00	33.71 1.11 0.00	37.95 1.42 0.00	39.83 1.61 0.00	41.49 1.75 0.00	44.42 1.87 0.00	44.71 1.88 0.00	45.63 2.01 0.00	48.51 2.13 0.00	49.85 2.19 0.00	46.36 2.00 0.00	41.62 1.71 0.00	43.42 1.87 0.00	42.16 1.82 0.00	38.20 1.61 0.00	34.92 1.28 0.00
RIVERBAY___ 323610	33.23 3.50 -0.01	30.77 3.18 -0.13	26.55 2.63 -0.01	24.01 2.32 -0.01	23.53 2.29 -0.01	23.07 2.21 0.00	23.91 2.15 0.00	28.35 2.79 0.00	32.55 3.28 0.00	36.64 4.04 0.00	41.35 4.82 0.00	44.46 5.12 -1.11	51.08 5.16 -6.17	53.08 5.10 -5.42	54.20 5.18 -6.19	54.81 5.28 -5.92	63.58 5.56 -11.65	58.10 5.67 -4.78	53.16 5.37 -3.43	49.30 5.23 -4.16	50.49 5.36 -3.58	49.24 5.24 -3.66	41.29 4.69 -0.01	37.79 4.14 -0.01
ROCHESTER_9_IC 23652	29.62 -0.09 0.00	27.34 -0.14 -0.01	23.74 -0.17 0.00	21.68 0.00 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.26 -0.31 0.00	28.83 -0.44 0.00	32.21 -0.39 0.00	35.87 -0.66 0.00	37.58 -0.65 0.00	39.31 -0.44 0.00	42.09 -0.47 0.00	42.27 -0.56 0.00	43.10 -0.52 0.00	45.77 -0.60 0.00	46.94 -0.71 0.00	43.74 -0.62 0.00	39.43 -0.48 0.00	40.89 -0.67 0.00	39.65 -0.69 0.00	36.48 -0.11 0.00	33.68 0.03 0.00
ROSETON___1 23587	32.48 2.76 0.00	30.13 2.55 -0.12	25.98 2.08 0.00	23.52 1.84 0.00	23.01 1.78 0.00	22.57 1.71 0.00	23.49 1.74 0.00	27.81 2.25 0.00	32.11 2.84 0.00	35.83 3.23 0.00	40.36 3.83 0.00	43.23 4.09 -0.91	48.97 4.17 -5.06	51.42 4.43 -4.44	52.48 4.58 -5.07	53.04 4.58 -4.85	60.83 4.91 -9.55	56.57 5.00 -3.92	51.83 4.66 -2.81	47.55 4.23 -3.41	48.80 4.32 -2.93	47.53 4.20 -2.99	40.33 3.73 0.00	36.87 3.23 0.00
ROSETON___2 23588	32.48 2.76 0.00	30.13 2.55 -0.12	25.98 2.08 0.00	23.52 1.84 0.00	23.01 1.78 0.00	22.57 1.71 0.00	23.49 1.74 0.00	27.81 2.25 0.00	32.11 2.84 0.00	35.83 3.23 0.00	40.36 3.83 0.00	43.23 4.09 -0.91	48.97 4.17 -5.06	51.42 4.43 -4.44	52.48 4.58 -5.07	53.04 4.58 -4.85	60.83 4.91 -9.55	56.57 5.00 -3.92	51.83 4.66 -2.81	47.55 4.23 -3.41	48.80 4.32 -2.93	47.53 4.20 -2.99	40.33 3.73 0.00	36.87 3.23 0.00
RUSSELL___1 23602	30.54 0.83 0.00	28.16 0.69 -0.01	24.46 0.55 0.00	22.26 0.59 0.00	21.82 0.59 0.00	21.44 0.58 0.00	22.49 0.74 0.00	26.00 0.43 0.00	29.65 0.38 0.00	33.25 0.65 0.00	37.00 0.47 0.00	38.95 0.72 0.00	40.77 1.03 0.00	43.70 1.15 0.00	43.90 1.07 0.00	44.80 1.18 0.00	47.58 1.20 0.00	48.75 1.10 0.00	45.56 1.20 0.00	40.99 1.08 0.00	42.46 0.91 0.00	41.19 0.85 0.00	37.76 1.17 0.00	34.85 1.21 0.00
RUSSELL___2 23532	30.54 0.83 0.00	28.16 0.69 -0.01	24.46 0.55 0.00	22.26 0.59 0.00	21.82 0.59 0.00	21.44 0.58 0.00	22.49 0.74 0.00	26.00 0.43 0.00	29.65 0.38 0.00	33.25 0.65 0.00	37.00 0.47 0.00	38.95 0.72 0.00	40.77 1.03 0.00	43.70 1.15 0.00	43.90 1.07 0.00	44.80 1.18 0.00	47.58 1.20 0.00	48.75 1.10 0.00	45.56 1.20 0.00	40.99 1.08 0.00	42.46 0.91 0.00	41.19 0.85 0.00	37.76 1.17 0.00	34.85 1.21 0.00
RUSSELL___3 23549	29.83 0.12 0.00	27.53 0.06 -0.01	23.91 0.00 0.00	21.83 0.15 0.00	21.38 0.15 0.00	21.03 0.17 0.00	21.99 0.24 0.00	25.44 -0.13 0.00	29.01 -0.26 0.00	32.44 -0.16 0.00	36.13 -0.40 0.00	37.88 -0.34 0.00	39.62 -0.12 0.00	42.42 -0.13 0.00	42.66 -0.17 0.00	43.49 -0.13 0.00	46.19 -0.18 0.00	47.37 -0.28 0.00	44.18 -0.18 0.00	39.79 -0.12 0.00	41.26 -0.29 0.00	40.01 -0.32 0.00	36.78 0.18 0.00	33.95 0.30 0.00
RUSSELL___4 23556	30.51 0.80 0.00	28.16 0.69 -0.01	24.43 0.53 0.00	22.26 0.59 0.00	21.80 0.57 0.00	21.44 0.58 0.00	22.47 0.72 0.00	25.97 0.41 0.00	29.65 0.38 0.00	33.22 0.62 0.00	37.00 0.47 0.00	38.95 0.72 0.00	40.77 1.03 0.00	43.66 1.10 0.00	43.85 1.03 0.00	44.80 1.18 0.00	47.53 1.16 0.00	48.70 1.05 0.00	45.56 1.20 0.00	40.94 1.04 0.00	42.46 0.91 0.00	41.15 0.81 0.00	37.73 1.14 0.00	34.85 1.21 0.00
RUSSELL___STATION 23914	29.83 0.12 0.00	27.53 0.06 -0.01	23.91 0.00 0.00	21.83 0.15 0.00	21.38 0.15 0.00	21.03 0.17 0.00	21.99 0.24 0.00	25.44 -0.13 0.00	29.01 -0.26 0.00	32.44 -0.16 0.00	36.13 -0.40 0.00	37.88 -0.34 0.00	39.62 -0.12 0.00	42.42 -0.13 0.00	42.66 -0.17 0.00	43.49 -0.13 0.00	46.19 -0.18 0.00	47.37 -0.28 0.00	44.18 -0.18 0.00	39.79 -0.12 0.00	41.26 -0.29 0.00	40.01 -0.32 0.00	36.78 0.18 0.00	33.95 0.30 0.00
S SALMON___HYD 24043	29.62 -0.09 0.00	27.33 -0.14 -0.01	23.76 -0.14 0.00	21.57 -0.11 0.00	21.12 -0.11 0.00	20.78 -0.08 0.00	21.71 -0.04 0.00	25.49 -0.08 0.00	29.24 -0.03 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.42 0.19 0.00	40.02 0.28 0.00	42.77 0.21 0.00	42.87 0.04 0.00	43.71 0.09 0.00	46.51 0.14 0.00	47.80 0.14 0.00	44.50 0.13 0.00	40.11 0.20 0.00	41.88 0.33 0.00	40.66 0.32 0.00	36.85 0.26 0.00	33.68 0.03 0.00
SELKIRK___I 23801	31.05 1.34 0.00	28.93 1.32 -0.15	24.96 1.05 0.00	22.61 0.93 0.00	22.14 0.91 0.00	21.76 0.90 0.00	22.62 0.87 0.00	26.66 1.10 0.00	30.67 1.40 0.00	34.10 1.50 0.00	38.25 1.72 0.00	39.99 1.76 0.00	41.49 1.75 0.00	44.42 1.87 0.00	44.76 1.93 0.00	45.54 1.92 0.00	48.46 2.09 0.00	49.75 2.09 0.00	46.31 1.95 0.00	41.71 1.80 0.00	43.34 1.79 0.00	42.11 1.77 0.00	38.13 1.54 0.00	34.99 1.35 0.00
SELKIRK___II 23799	30.87 1.16 0.00	28.85 1.24 -0.15	24.96 1.05 0.00	22.63 0.95 0.00	22.16 0.93 0.00	21.80 0.94 0.00	22.71 0.96 0.00	26.76 1.20 0.00	30.79 1.52 0.00	34.10 1.50 0.00	38.14 1.61 0.00	39.83 1.61 0.00	41.33 1.59 0.00	44.26 1.70 0.00	44.58 1.76 0.00	45.32 1.70 0.00	48.23 1.86 0.00	49.56 1.91 0.00	46.14 1.78 0.00	41.51 1.60 0.00	43.17 1.62 0.00	41.91 1.57 0.00	37.95 1.35 0.00	34.82 1.18 0.00
SENECA OSWGO___HYD 24041	29.56 -0.15 0.00	27.28 -0.19 -0.01	23.71 -0.19 0.00	21.55 -0.13 0.00	21.08 -0.15 0.00	20.72 -0.15 0.00	21.66 -0.09 0.00	25.38 -0.18 0.00	29.12 -0.15 0.00	32.38 -0.23 0.00	36.31 -0.22 0.00	38.04 -0.19 0.00	39.62 -0.12 0.00	42.42 -0.13 0.00	42.70 -0.13 0.00	43.53 -0.09 0.00	46.28 -0.09 0.00	47.51 -0.14 0.00	44.23 -0.13 0.00	39.75 -0.16 0.00	41.39 -0.17 0.00	40.18 -0.16 0.00	36.48 -0.11 0.00	33.41 -0.23 0.00
SENECA___ENERGY 23797	29.77 0.06 0.00	27.50 0.03 -0.02	23.91 0.00 0.00	21.76 0.09 0.00	21.31 0.09 0.00	20.94 0.08 0.00	21.92 0.17 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.70 0.10 0.00	36.64 0.11 0.00	38.38 0.15 0.00	40.06 0.32 0.00	42.93 0.38 0.00	43.21 0.38 0.00	44.05 0.44 0.00	46.84 0.46 0.00	48.08 0.43 0.00	44.71 0.35 0.00	40.23 0.32 0.00	41.80 0.25 0.00	40.54 0.20 0.00	36.96 0.37 0.00	33.85 0.20 0.00

SHOEMAKER___GT 23640	32.36 2.64 0.00	29.99 2.42 -0.11	25.89 1.98 0.00	23.43 1.76 0.00	22.92 1.70 0.00	22.47 1.61 0.00	23.43 1.67 0.00	27.73 2.17 0.00	31.96 2.69 0.00	35.73 3.13 0.00	40.36 3.83 0.00	43.25 4.17 -0.85	48.82 4.33 -4.75	51.36 4.64 -4.17	52.38 4.80 -4.76	52.96 4.80 -4.55	60.43 5.10 -8.96	56.57 5.24 -3.67	51.83 4.84 -2.64	47.46 4.35 -3.20	48.70 4.40 -2.75	47.38 4.23 -2.81	40.33 3.73 0.00	36.81 3.16 0.00
SHOREHAM_IC_1 23715	36.29 3.74 -2.83	31.35 3.32 -0.58	27.99 2.61 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.93 2.17 0.00	28.52 2.96 0.00	36.79 3.95 -3.57	42.78 4.66 -5.52	45.71 5.48 -3.71	52.07 5.77 -8.07	57.51 6.08 -11.69	62.91 6.51 -13.84	80.27 6.64 -30.80	94.73 6.71 -44.39	107.65 7.14 -54.14	109.64 7.29 -54.69	70.57 6.70 -19.51	61.14 6.06 -15.17	57.21 6.15 -9.51	55.03 5.89 -8.80	47.55 5.38 -5.58	43.02 4.67 -4.70
SHOREHAM_IC_2 23716	36.29 3.74 -2.83	31.35 3.32 -0.58	27.99 2.61 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.93 2.17 0.00	28.52 2.96 0.00	36.79 3.95 -3.57	42.78 4.66 -5.52	45.71 5.48 -3.71	52.07 5.77 -8.07	57.51 6.08 -11.69	62.91 6.51 -13.84	80.27 6.64 -30.80	94.73 6.71 -44.39	107.65 7.14 -54.14	109.64 7.29 -54.69	70.57 6.70 -19.51	61.14 6.06 -15.17	57.21 6.15 -9.51	55.03 5.89 -8.80	47.55 5.38 -5.58	43.02 4.67 -4.70
SISSONVILLE____ 23735	26.92 -2.79 0.00	24.71 -2.75 0.00	22.07 -1.84 0.00	19.96 -1.71 0.00	19.55 -1.68 0.00	19.23 -1.63 0.00	20.08 -1.67 0.00	23.57 -1.99 0.00	26.34 -2.93 0.00	29.70 -2.90 0.00	33.06 -3.47 0.00	34.48 -3.74 0.00	35.85 -3.89 0.00	38.47 -4.09 0.00	38.42 -4.41 0.00	39.21 -4.40 0.00	41.73 -4.64 0.00	42.94 -4.72 0.00	40.02 -4.35 0.00	35.92 -3.99 0.00	37.73 -3.82 0.00	36.71 -3.63 0.00	33.15 -3.44 0.00	30.92 -2.72 0.00
SITHE_IND_GS1 24169	29.09 -0.63 0.00	26.86 -0.60 -0.01	23.38 -0.53 0.00	21.22 -0.46 0.00	20.78 -0.45 0.00	20.42 -0.44 0.00	21.32 -0.43 0.00	25.00 -0.56 0.00	28.63 -0.64 0.00	31.72 -0.88 0.00	35.51 -1.02 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.71 -1.11 0.00	42.48 -1.13 0.00	45.17 -1.21 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.43 -1.12 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
SITHE_IND_GS2 24170	29.09 -0.63 0.00	26.86 -0.60 -0.01	23.38 -0.53 0.00	21.22 -0.46 0.00	20.78 -0.45 0.00	20.42 -0.44 0.00	21.32 -0.43 0.00	25.00 -0.56 0.00	28.63 -0.64 0.00	31.72 -0.88 0.00	35.51 -1.02 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.71 -1.11 0.00	42.48 -1.13 0.00	45.17 -1.21 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.43 -1.12 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
SITHE_IND_GS3 24171	29.09 -0.63 0.00	26.86 -0.60 -0.01	23.38 -0.53 0.00	21.22 -0.46 0.00	20.78 -0.45 0.00	20.42 -0.44 0.00	21.32 -0.43 0.00	25.00 -0.56 0.00	28.63 -0.64 0.00	31.72 -0.88 0.00	35.51 -1.02 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.71 -1.11 0.00	42.48 -1.13 0.00	45.17 -1.21 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.43 -1.12 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
SITHE_IND_GS4 24172	29.09 -0.63 0.00	26.86 -0.60 -0.01	23.38 -0.53 0.00	21.22 -0.46 0.00	20.78 -0.45 0.00	20.42 -0.44 0.00	21.32 -0.43 0.00	25.00 -0.56 0.00	28.63 -0.64 0.00	31.72 -0.88 0.00	35.51 -1.02 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.71 -1.11 0.00	42.48 -1.13 0.00	45.17 -1.21 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.43 -1.12 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
SITHE___BATAVIA 24024	29.44 -0.27 0.00	27.23 -0.25 -0.02	23.69 -0.22 0.00	21.79 0.11 0.00	21.35 0.13 0.00	21.01 0.15 0.00	21.90 0.15 0.00	24.98 -0.59 0.00	28.39 -0.88 0.00	31.72 -0.88 0.00	35.33 -1.20 0.00	36.85 -1.37 0.00	38.59 -1.15 0.00	41.32 -1.24 0.00	41.67 -1.15 0.00	42.40 -1.22 0.00	44.93 -1.44 0.00	46.08 -1.57 0.00	42.85 -1.51 0.00	38.75 -1.16 0.00	40.14 -1.41 0.00	38.93 -1.41 0.00	36.30 -0.29 0.00	33.54 -0.10 0.00
SITHE___INDEPEND 23800	29.09 -0.63 0.00	26.86 -0.60 -0.01	23.38 -0.53 0.00	21.22 -0.46 0.00	20.78 -0.45 0.00	20.42 -0.44 0.00	21.32 -0.43 0.00	25.00 -0.56 0.00	28.63 -0.64 0.00	31.72 -0.88 0.00	35.51 -1.02 0.00	37.20 -1.03 0.00	38.71 -1.03 0.00	41.45 -1.11 0.00	41.71 -1.11 0.00	42.48 -1.13 0.00	45.17 -1.21 0.00	46.41 -1.24 0.00	43.21 -1.15 0.00	38.87 -1.04 0.00	40.43 -1.12 0.00	39.25 -1.09 0.00	35.68 -0.91 0.00	32.77 -0.87 0.00
SITHE___MASSENA 23902	27.69 -2.02 0.00	25.48 -1.98 0.00	22.61 -1.29 0.00	20.46 -1.21 0.00	20.04 -1.19 0.00	19.71 -1.15 0.00	20.58 -1.17 0.00	24.11 -1.46 0.00	27.07 -2.20 0.00	30.45 -2.15 0.00	33.87 -2.67 0.00	35.28 -2.94 0.00	36.68 -3.06 0.00	39.32 -3.24 0.00	39.32 -3.51 0.00	40.13 -3.49 0.00	42.66 -3.71 0.00	43.94 -3.72 0.00	40.95 -3.41 0.00	36.80 -3.11 0.00	38.56 -2.99 0.00	37.48 -2.86 0.00	33.89 -2.71 0.00	31.69 -1.95 0.00
SITHE___OGDNSBRG 24021	27.69 -2.02 0.00	25.43 -2.03 0.00	22.64 -1.27 0.00	20.46 -1.21 0.00	20.06 -1.17 0.00	19.75 -1.11 0.00	20.62 -1.13 0.00	24.18 -1.38 0.00	27.10 -2.17 0.00	30.55 -2.05 0.00	34.04 -2.49 0.00	35.47 -2.75 0.00	36.88 -2.86 0.00	39.53 -3.02 0.00	39.49 -3.34 0.00	40.35 -3.27 0.00	42.94 -3.43 0.00	44.18 -3.48 0.00	41.21 -3.15 0.00	37.00 -2.91 0.00	38.85 -2.70 0.00	37.76 -2.58 0.00	34.10 -2.49 0.00	31.83 -1.82 0.00
SITHE___STERLING 23777	30.40 0.68 0.00	28.06 0.60 0.00	24.38 0.48 0.00	22.13 0.46 0.00	21.65 0.42 0.00	21.28 0.42 0.00	22.23 0.48 0.00	26.12 0.56 0.00	29.97 0.70 0.00	33.48 0.88 0.00	37.63 1.09 0.00	39.45 1.22 0.00	41.13 1.39 0.00	44.04 1.49 0.00	44.37 1.54 0.00	45.23 1.61 0.00	48.09 1.72 0.00	49.37 1.71 0.00	45.96 1.59 0.00	41.27 1.36 0.00	43.01 1.45 0.00	41.75 1.41 0.00	37.84 1.24 0.00	34.62 0.98 0.00
SOUTH CAIRO___GT 23612	32.24 2.52 0.00	29.95 2.36 -0.13	25.79 1.89 0.00	23.37 1.69 0.00	22.86 1.63 0.00	22.43 1.57 0.00	23.38 1.63 0.00	27.73 2.17 0.00	31.99 2.72 0.00	35.76 3.16 0.00	40.51 3.98 0.00	43.01 4.32 -0.46	46.79 4.49 -2.56	49.73 4.93 -2.24	50.53 5.14 -2.56	51.30 5.23 -2.45	56.76 5.56 -4.83	55.35 5.72 -1.98	51.01 5.23 -1.42	46.22 4.59 -1.72	47.73 4.69 -1.48	46.33 4.48 -1.51	40.40 3.81 0.00	36.67 3.03 0.00
SOUTH HAMPTN___IC 23720	37.39 4.84 -2.83	32.26 4.23 -0.57	28.71 3.32 -1.48	26.44 3.03 -1.73	24.61 2.97 -0.42	23.64 2.77 -0.01	24.56 2.81 0.00	29.37 3.81 0.00	38.00 5.15 -3.57	44.28 6.16 -5.52	47.57 7.34 -3.69	54.17 7.87 -8.07	59.76 8.35 -11.67	65.40 9.02 -13.83	82.84 9.21 -30.80	97.35 9.34 -44.39	110.38 9.88 -54.14	112.45 10.10 -54.69	73.00 9.14 -19.50	63.25 8.18 -15.16	59.24 8.19 -9.50	56.95 7.83 -8.79	49.18 7.03 -5.56	44.34 6.02 -4.68
SOUTHOLD___IC 23719	39.88 7.34 -2.83	34.40 6.37 -0.57	30.41 5.02 -1.48	27.98 4.57 -1.73	26.08 4.44 -0.42	25.00 4.13 -0.01	26.01 4.26 0.00	31.31 5.75 0.00	40.66 7.81 -3.57	47.64 9.52 -5.52	51.66 11.43 -3.69	58.76 12.47 -8.07	64.77 13.35 -11.68	70.89 14.51 -13.83	88.36 14.74 -30.80	102.97 14.96 -44.39	116.36 15.86 -54.14	118.54 16.20 -54.69	78.50 14.64 -19.50	68.12 13.05 -15.16	64.01 12.96 -9.50	61.39 12.26 -8.79	52.91 10.76 -5.56	47.41 9.08 -4.68

ST LAWRENCE____ 23600	27.87 -1.84 0.00	25.67 -1.78 0.00	22.64 -1.27 0.00	20.49 -1.19 0.00	20.06 -1.17 0.00	19.73 -1.13 0.00	20.58 -1.17 0.00	24.11 -1.46 0.00	27.28 -1.99 0.00	30.58 -2.02 0.00	34.08 -2.45 0.00	35.55 -2.68 0.00	36.92 -2.82 0.00	39.57 -2.98 0.00	39.66 -3.17 0.00	40.44 -3.18 0.00	42.99 -3.38 0.00	44.27 -3.38 0.00	41.21 -3.15 0.00	37.08 -2.83 0.00	38.77 -2.78 0.00	37.68 -2.66 0.00	34.10 -2.49 0.00	31.76 -1.88 0.00
STATION 5_MISC_HYD 23604	29.62 -0.09 0.00	27.34 -0.14 -0.01	23.74 -0.17 0.00	21.68 0.00 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.84 0.09 0.00	25.26 -0.31 0.00	28.83 -0.44 0.00	32.21 -0.39 0.00	35.87 -0.66 0.00	37.58 -0.65 0.00	39.31 -0.44 0.00	42.09 -0.47 0.00	42.27 -0.56 0.00	43.10 -0.52 0.00	45.77 -0.60 0.00	46.94 -0.71 0.00	43.74 -0.62 0.00	39.43 -0.48 0.00	40.89 -0.67 0.00	39.65 -0.69 0.00	36.48 -0.11 0.00	33.68 0.03 0.00
STEEL____WIND 323596	29.18 -0.53 0.00	27.04 -0.44 -0.02	23.52 -0.38 0.00	21.70 0.02 0.00	21.29 0.06 0.00	20.92 0.06 0.00	21.82 0.07 0.00	24.85 -0.72 0.00	28.22 -1.05 0.00	31.53 -1.08 0.00	35.22 -1.31 0.00	36.66 -1.57 0.00	38.39 -1.35 0.00	41.11 -1.45 0.00	41.54 -1.28 0.00	42.27 -1.35 0.00	44.75 -1.62 0.00	45.89 -1.76 0.00	42.59 -1.78 0.00	38.55 -1.36 0.00	39.93 -1.62 0.00	38.72 -1.61 0.00	36.16 -0.44 0.00	33.31 -0.34 0.00
STEBEN_REC_LFGE 323667	30.16 0.45 0.00	27.90 0.41 -0.03	24.26 0.36 0.00	22.28 0.61 0.00	21.84 0.62 0.00	21.49 0.63 0.00	22.49 0.74 0.00	25.95 0.38 0.00	29.74 0.47 0.00	33.38 0.78 0.00	37.52 0.99 0.00	39.18 0.96 0.00	41.01 1.27 0.00	43.95 1.40 0.00	44.33 1.50 0.00	45.14 1.53 0.00	47.90 1.53 0.00	49.08 1.43 0.00	45.60 1.24 0.00	41.15 1.24 0.00	42.71 1.16 0.00	41.39 1.05 0.00	38.06 1.47 0.00	34.82 1.18 0.00
STONY____BROOK 24151	36.73 4.19 -2.83	31.77 3.73 -0.58	28.38 2.99 -1.48	26.12 2.71 -1.73	24.27 2.63 -0.42	23.35 2.48 -0.01	24.25 2.50 0.00	28.88 3.32 0.00	37.15 4.30 -3.57	43.11 4.99 -5.52	46.00 5.74 -3.73	52.30 6.00 -8.07	57.57 6.12 -11.71	62.97 6.55 -13.87	80.36 6.72 -30.81	94.77 6.76 -44.39	107.70 7.19 -54.14	109.73 7.39 -54.69	70.67 6.79 -19.52	61.25 6.14 -15.19	57.36 6.27 -9.54	55.21 6.05 -8.83	47.84 5.63 -5.61	43.44 5.05 -4.75
STURGEON_POOL_HYD 23609	33.49 3.77 0.00	31.01 3.43 -0.12	26.68 2.77 0.00	24.15 2.47 0.00	23.58 2.36 0.00	22.99 2.13 0.00	23.93 2.17 0.00	28.42 2.86 0.00	32.69 3.42 0.00	36.78 4.17 0.00	42.01 5.48 0.00	44.98 6.16 -0.60	49.54 6.48 -3.32	52.57 7.11 -2.92	53.61 7.45 -3.33	54.48 7.68 -3.18	60.71 8.07 -6.27	58.62 8.39 -2.57	53.84 7.63 -1.84	48.73 6.58 -2.24	50.17 6.69 -1.92	48.76 6.45 -1.97	42.15 5.56 0.00	38.12 4.48 0.00
SYNERGY____BIOGAS 323694	29.44 -0.27 0.00	27.23 -0.25 -0.02	23.69 -0.22 0.00	21.79 0.11 0.00	21.35 0.13 0.00	21.01 0.15 0.00	21.90 0.15 0.00	24.98 -0.59 0.00	28.39 -0.88 0.00	31.72 -0.88 0.00	35.33 -1.20 0.00	36.85 -1.37 0.00	38.59 -1.15 0.00	41.32 -1.24 0.00	41.67 -1.15 0.00	42.40 -1.22 0.00	44.93 -1.44 0.00	46.08 -1.57 0.00	42.85 -1.51 0.00	38.75 -1.16 0.00	40.14 -1.41 0.00	38.93 -1.41 0.00	36.30 -0.29 0.00	33.54 -0.10 0.00
SYRACUSE____ENERGY_ST1 323597	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
SYRACUSE____ENERGY_ST2 323598	29.77 0.06 0.00	27.50 0.03 -0.01	23.88 -0.02 0.00	21.70 0.02 0.00	21.25 0.02 0.00	20.88 0.02 0.00	21.82 0.07 0.00	25.59 0.03 0.00	29.33 0.06 0.00	32.64 0.03 0.00	36.64 0.11 0.00	38.38 0.15 0.00	39.98 0.24 0.00	42.85 0.30 0.00	43.13 0.30 0.00	43.97 0.35 0.00	46.74 0.37 0.00	47.99 0.34 0.00	44.71 0.35 0.00	40.19 0.28 0.00	41.80 0.25 0.00	40.58 0.24 0.00	36.85 0.26 0.00	33.75 0.10 0.00
SYRACUSE____POWER 24017	29.86 0.15 0.00	27.55 0.08 -0.01	23.95 0.05 0.00	21.76 0.09 0.00	21.29 0.06 0.00	20.92 0.06 0.00	21.86 0.11 0.00	25.64 0.08 0.00	29.42 0.15 0.00	32.77 0.16 0.00	36.79 0.26 0.00	38.53 0.30 0.00	40.18 0.44 0.00	43.06 0.51 0.00	43.34 0.52 0.00	44.14 0.53 0.00	46.97 0.60 0.00	48.23 0.57 0.00	44.85 0.49 0.00	40.31 0.40 0.00	41.92 0.37 0.00	40.70 0.36 0.00	37.00 0.40 0.00	33.85 0.20 0.00
TRIGEN____CC 323695	36.28 3.62 -2.95	31.86 3.35 -1.05	28.19 2.80 -1.49	25.90 2.49 -1.73	24.06 2.42 -0.42	23.21 2.34 -0.01	24.06 2.30 0.00	28.58 3.01 -0.01	36.56 3.69 -3.60	42.28 4.14 -5.54	53.49 4.90 -12.06	52.11 5.12 -8.75	64.85 5.25 -19.86	70.82 5.53 -22.74	82.01 5.65 -33.53	93.68 5.67 -44.40	106.54 6.03 -54.14	108.50 6.15 -54.69	74.88 5.76 -24.76	68.03 5.27 -22.85	65.12 5.36 -18.21	63.63 5.24 -18.05	58.04 4.69 -16.77	59.71 4.24 -21.82
UNION____PROCESSING_DRP 323587	29.39 -0.33 0.00	27.14 -0.33 -0.01	23.59 -0.31 0.00	21.55 -0.13 0.00	21.12 -0.11 0.00	20.76 -0.10 0.00	21.69 -0.07 0.00	25.08 -0.49 0.00	28.60 -0.67 0.00	31.92 -0.69 0.00	35.55 -0.98 0.00	37.20 -1.03 0.00	38.87 -0.87 0.00	41.62 -0.94 0.00	41.89 -0.94 0.00	42.66 -0.96 0.00	45.31 -1.06 0.00	46.46 -1.19 0.00	43.30 -1.07 0.00	39.03 -0.88 0.00	40.47 -1.08 0.00	39.29 -1.05 0.00	36.16 -0.44 0.00	33.34 -0.30 0.00
UPPER HUDSON____HYD 24058	30.78 1.07 0.00	28.69 1.07 -0.16	24.46 0.55 0.00	22.11 0.43 0.00	21.69 0.47 0.00	21.42 0.56 0.00	22.36 0.61 0.00	26.46 0.89 0.00	30.65 1.38 0.00	34.23 1.63 0.00	38.36 1.83 0.00	40.22 1.87 -0.12	42.22 1.83 -0.65	45.08 1.96 -0.57	45.50 2.01 -0.65	46.12 1.87 -0.63	49.83 2.23 -1.23	50.49 2.33 -0.51	47.03 2.31 -0.36	42.34 1.99 -0.44	44.21 2.28 -0.38	42.98 2.26 -0.39	38.39 1.79 0.00	35.12 1.48 0.00
UPPER RAQUET____HYD 24056	26.92 -2.79 0.00	24.71 -2.75 0.00	22.07 -1.84 0.00	19.96 -1.71 0.00	19.55 -1.68 0.00	19.23 -1.63 0.00	20.08 -1.67 0.00	23.57 -1.99 0.00	26.34 -2.93 0.00	29.70 -2.90 0.00	33.06 -3.47 0.00	34.48 -3.74 0.00	35.85 -3.89 0.00	38.47 -4.09 0.00	38.42 -4.41 0.00	39.21 -4.40 0.00	41.73 -4.64 0.00	42.94 -4.72 0.00	40.02 -4.35 0.00	35.92 -3.99 0.00	37.73 -3.82 0.00	36.71 -3.63 0.00	33.15 -3.44 0.00	30.92 -2.72 0.00
VISCHER____FERRY HYD 24020	31.52 1.81 0.00	29.40 1.78 -0.16	25.20 1.29 0.00	22.83 1.15 0.00	22.39 1.17 0.00	22.05 1.19 0.00	22.99 1.24 0.00	27.10 1.53 0.00	31.29 2.02 0.00	34.82 2.22 0.00	39.05 2.52 0.00	40.90 2.60 -0.07	42.72 2.58 -0.39	45.66 2.76 -0.35	46.05 2.83 -0.39	46.75 2.75 -0.38	50.17 3.06 -0.74	51.10 3.14 -0.30	47.55 2.97 -0.22	42.81 2.63 -0.26	44.56 2.78 -0.23	43.27 2.70 -0.23	38.94 2.34 0.00	35.70 2.05 0.00
WADING RIVER_IC_1 23522	36.35 3.80 -2.83	31.41 3.38 -0.57	28.02 2.63 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.95 2.20 0.00	28.55 2.99 0.00	36.88 4.04 -3.57	42.88 4.76 -5.52	45.81 5.59 -3.69	52.22 5.93 -8.07	57.65 6.24 -11.67	63.05 6.68 -13.82	80.48 6.85 -30.80	94.90 6.89 -44.39	107.83 7.32 -54.14	109.87 7.53 -54.69	70.73 6.88 -19.50	61.25 6.19 -15.15	57.32 6.27 -9.49	55.16 6.05 -8.78	47.63 5.49 -5.55	43.08 4.78 -4.66

WADING RIVER_IC_2 23547	36.35 3.80 -2.83	31.41 3.38 -0.57	28.02 2.63 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.95 2.20 0.00	28.55 2.99 0.00	36.88 4.04 -3.57	42.88 4.76 -5.52	45.81 5.59 -3.69	52.22 5.93 -8.07	57.65 6.24 -11.67	63.05 6.68 -13.82	80.48 6.85 -30.80	94.90 6.89 -44.39	107.83 7.32 -54.14	109.87 7.53 -54.69	70.73 6.88 -19.50	61.25 6.19 -15.15	57.32 6.27 -9.49	55.16 6.05 -8.78	47.63 5.49 -5.55	43.08 4.78 -4.66
WADING RIVER_IC_3 23601	36.35 3.80 -2.83	31.41 3.38 -0.57	28.02 2.63 -1.48	25.81 2.41 -1.73	24.00 2.36 -0.42	23.06 2.19 -0.01	23.95 2.20 0.00	28.55 2.99 0.00	36.88 4.04 -3.57	42.88 4.76 -5.52	45.81 5.59 -3.69	52.22 5.93 -8.07	57.65 6.24 -11.67	63.05 6.68 -13.82	80.48 6.85 -30.80	94.90 6.89 -44.39	107.83 7.32 -54.14	109.87 7.53 -54.69	70.73 6.88 -19.50	61.25 6.19 -15.15	57.32 6.27 -9.49	55.16 6.05 -8.78	47.63 5.49 -5.55	43.08 4.78 -4.66
WALDEN___HYDRO 24148	32.63 2.91 0.00	30.24 2.66 -0.12	26.08 2.18 0.00	23.59 1.91 0.00	23.07 1.85 0.00	22.61 1.75 0.00	23.58 1.83 0.00	27.94 2.38 0.00	32.28 3.02 0.00	36.09 3.49 0.00	40.80 4.27 0.00	43.63 4.59 -0.82	49.06 4.77 -4.55	51.65 5.10 -3.99	52.70 5.31 -4.56	53.30 5.32 -4.36	60.62 5.66 -8.59	56.99 5.81 -3.55	52.21 5.32 -2.53	47.76 4.79 -3.07	49.09 4.90 -2.63	47.75 4.72 -2.69	40.76 4.17 0.00	37.18 3.53 0.00
WARRENSBURG____ 23737	30.84 1.13 0.00	28.74 1.13 -0.16	24.48 0.57 0.00	22.13 0.46 0.00	21.71 0.49 0.00	21.44 0.58 0.00	22.38 0.63 0.00	26.51 0.95 0.00	30.70 1.43 0.00	34.33 1.73 0.00	38.36 1.83 0.00	40.18 1.83 -0.12	42.10 1.71 -0.65	44.95 1.83 -0.57	45.32 1.84 -0.65	45.99 1.75 -0.63	49.69 2.09 -1.23	50.35 2.19 -0.51	47.03 2.31 -0.36	42.42 2.07 -0.44	44.42 2.49 -0.38	43.23 2.50 -0.39	38.57 1.97 0.00	35.29 1.65 0.00
WATERSIDE___6 8 9 23538	33.29 3.59 0.01	30.83 3.27 -0.11	26.64 2.75 0.01	24.09 2.43 0.01	23.55 2.33 0.01	23.07 2.21 0.00	23.97 2.22 0.00	19.87 2.89 8.58	27.56 3.54 5.25	32.83 4.14 3.91	41.42 4.90 0.01	44.48 5.16 -1.10	51.11 5.20 -6.16	44.94 5.32 2.93	46.34 5.44 1.93	46.99 5.45 2.08	58.34 5.75 -6.22	51.02 5.91 2.54	45.05 5.59 4.90	42.10 5.27 3.07	50.47 5.36 -3.56	49.22 5.24 -3.64	41.31 4.72 0.01	37.82 4.17 0.00
WDELAWARE___HYD 323627	32.77 3.06 0.00	30.34 2.77 -0.11	26.13 2.22 0.00	23.65 1.97 0.00	23.14 1.91 0.00	22.65 1.79 0.00	23.62 1.87 0.00	28.02 2.45 0.00	32.31 3.04 0.00	36.29 3.68 0.00	41.24 4.71 0.00	44.03 5.20 -0.61	48.61 5.49 -3.39	51.44 5.91 -2.97	52.35 6.12 -3.40	53.15 6.28 -3.25	59.35 6.58 -6.39	57.09 6.81 -2.62	52.50 6.26 -1.88	47.66 5.47 -2.28	49.12 5.61 -1.96	47.71 5.37 -2.01	41.17 4.57 0.00	37.38 3.73 0.00
WEST BABYLON___IC 23714	36.94 4.37 -2.86	32.09 3.95 -0.68	28.62 3.23 -1.48	26.29 2.88 -1.73	24.44 2.80 -0.42	23.52 2.65 -0.01	24.43 2.67 0.00	29.06 3.50 0.00	37.27 4.42 -3.58	43.08 4.95 -5.52	47.89 5.81 -5.55	52.48 6.04 -8.22	59.51 6.28 -13.49	64.99 6.64 -15.81	80.96 6.72 -31.41	94.82 6.80 -44.40	107.74 7.23 -54.14	109.73 7.39 -54.69	71.90 6.88 -20.67	63.08 6.30 -16.87	59.46 6.48 -11.43	57.47 6.29 -10.84	50.31 5.67 -8.05	47.20 5.08 -8.48
WEST CANADA___HYD 24049	30.01 0.30 0.00	27.73 0.27 0.00	24.10 0.19 0.00	21.85 0.17 0.00	21.42 0.19 0.00	21.05 0.19 0.00	21.92 0.17 0.00	25.79 0.23 0.00	29.56 0.29 0.00	32.90 0.29 0.00	36.90 0.37 0.00	38.65 0.42 0.00	40.14 0.40 0.00	42.98 0.43 0.00	43.30 0.47 0.00	44.10 0.48 0.00	46.88 0.51 0.00	48.18 0.53 0.00	44.85 0.49 0.00	40.31 0.40 0.00	41.97 0.42 0.00	40.74 0.40 0.00	36.96 0.37 0.00	33.98 0.34 0.00
WESTERN_NY_WIND 24143	29.44 -0.27 0.00	27.23 -0.25 -0.02	23.69 -0.22 0.00	21.76 0.09 0.00	21.35 0.13 0.00	21.01 0.15 0.00	21.90 0.15 0.00	24.95 -0.61 0.00	28.36 -0.91 0.00	31.69 -0.91 0.00	35.29 -1.24 0.00	36.81 -1.41 0.00	38.55 -1.19 0.00	41.28 -1.28 0.00	41.58 -1.24 0.00	42.35 -1.27 0.00	44.89 -1.49 0.00	45.98 -1.67 0.00	42.81 -1.55 0.00	38.71 -1.20 0.00	40.10 -1.46 0.00	38.89 -1.45 0.00	36.30 -0.29 0.00	33.51 -0.13 0.00
WESTOVER___LESR 323668	30.28 0.56 0.00	28.07 0.58 -0.04	24.36 0.45 0.00	22.20 0.52 0.00	21.73 0.51 0.00	21.36 0.50 0.00	22.30 0.54 0.00	26.05 0.48 0.00	29.85 0.59 0.00	33.29 0.69 0.00	37.37 0.84 0.00	39.11 0.88 0.00	40.77 1.03 0.00	43.66 1.10 0.00	44.03 1.20 0.00	44.84 1.22 0.00	47.62 1.25 0.00	48.89 1.24 0.00	45.47 1.11 0.00	40.94 1.04 0.00	42.55 1.00 0.00	41.31 0.97 0.00	37.62 1.02 0.00	34.49 0.84 0.00
WETHRSFD_WT_PWR 323626	29.41 -0.30 0.00	27.26 -0.22 -0.02	23.71 -0.19 0.00	21.83 0.15 0.00	21.39 0.17 0.00	21.05 0.19 0.00	21.95 0.20 0.00	25.15 -0.41 0.00	28.63 -0.64 0.00	31.98 -0.62 0.00	35.76 -0.77 0.00	37.27 -0.95 0.00	38.99 -0.76 0.00	41.74 -0.81 0.00	42.19 -0.64 0.00	42.88 -0.74 0.00	45.44 -0.93 0.00	46.61 -1.05 0.00	43.25 -1.11 0.00	39.15 -0.76 0.00	40.60 -0.95 0.00	39.37 -0.97 0.00	36.56 -0.04 0.00	33.61 -0.03 0.00
YORK___WARBASSE 23770	66.27 3.77 -32.78	59.54 3.46 -28.62	48.43 2.87 -21.66	75.19 2.56 -50.96	23.78 2.46 -0.09	23.20 2.34 0.00	24.10 2.35 0.00	70.61 3.04 -42.01	58.71 3.72 -25.72	56.08 4.34 -19.14	67.95 5.15 -26.27	94.29 5.43 -50.64	94.30 5.49 -49.07	94.50 5.66 -46.29	94.50 5.74 -45.93	94.50 5.80 -45.08	94.50 6.12 -42.01	94.48 6.24 -40.59	94.50 5.95 -44.19	94.48 5.59 -48.98	94.48 5.69 -47.24	94.50 5.53 -48.63	94.31 4.98 -52.74	94.30 4.41 -56.25