

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/21/2013

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	46.62	45.43	43.27	40.16	28.09	39.51	32.91	28.96	37.42	40.50	39.93	44.57	46.53	44.14	48.78	50.08	55.15	74.42	54.61	52.16	48.85	54.05	42.62	46.74
24138	5.03	4.87	4.49	4.09	2.86	4.05	3.43	3.05	3.68	4.40	4.29	4.78	4.81	4.61	5.01	5.22	5.41	7.06	5.36	5.32	5.12	5.20	4.12	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.75	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
74TH STREET_GT_1	46.68	45.48	43.31	40.21	28.13	39.57	32.96	29.04	37.67	40.56	39.99	44.61	46.55	44.15	48.78	50.09	55.14	74.38	54.59	52.15	48.85	54.08	42.65	46.78
24260	5.08	4.92	4.53	4.15	2.91	4.11	3.49	3.10	3.74	4.46	4.34	4.82	4.82	4.63	5.02	5.23	5.40	7.02	5.34	5.31	5.13	5.22	4.15	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.94	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
74TH STREET_GT_2	46.68	45.48	43.31	40.21	28.13	39.57	32.96	29.04	37.67	40.56	39.99	44.61	46.55	44.15	48.78	50.09	55.14	74.38	54.59	52.15	48.85	54.08	42.65	46.78
24261	5.08	4.92	4.53	4.15	2.91	4.11	3.49	3.10	3.74	4.46	4.34	4.82	4.82	4.63	5.02	5.23	5.40	7.02	5.34	5.31	5.13	5.22	4.15	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.94	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
ADK HUDSON___FALLS	43.94	42.74	40.87	38.02	26.38	37.27	30.80	26.77	32.71	38.34	37.83	42.28	44.16	41.68	46.25	47.31	52.75	70.77	51.86	49.63	46.50	51.64	40.33	43.91
24011	2.34	2.18	2.09	1.96	1.15	1.81	1.32	1.24	1.71	2.24	2.19	2.49	2.44	2.16	2.49	2.45	3.01	3.41	2.61	2.78	2.78	2.79	1.84	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.73	43.63	41.75	38.92	26.87	38.16	31.54	27.36	33.43	39.12	38.51	42.99	44.78	42.11	46.90	47.85	53.32	71.27	52.26	50.05	46.94	52.22	40.92	44.62
23798	3.13	3.07	2.97	2.86	1.64	2.70	2.06	1.83	2.43	3.02	2.87	3.20	3.06	2.59	3.14	2.99	3.58	3.91	3.01	3.20	3.22	3.36	2.43	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.94	42.74	40.87	38.02	26.38	37.27	30.80	26.77	32.71	38.34	37.83	42.28	44.16	41.68	46.25	47.31	52.75	70.77	51.86	49.63	46.50	51.64	40.33	43.91
24028	2.34	2.18	2.09	1.96	1.15	1.81	1.32	1.24	1.71	2.24	2.19	2.49	2.44	2.16	2.49	2.45	3.01	3.41	2.61	2.78	2.78	2.79	1.84	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.43	43.38	41.49	38.64	26.83	37.90	31.31	27.15	33.04	38.58	37.99	42.40	44.20	41.67	46.38	47.39	52.64	70.71	51.86	49.56	46.42	51.58	40.51	44.24
23527	2.84	2.82	2.71	2.58	1.60	2.44	1.84	1.61	2.05	2.48	2.35	2.61	2.48	2.15	2.62	2.52	2.90	3.35	2.61	2.72	2.70	2.73	2.01	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	43.64	42.64	40.79	37.92	26.48	37.13	30.40	26.34	31.89	37.21	36.70	41.02	42.89	40.58	45.04	46.15	51.12	68.91	50.47	48.11	44.99	50.00	39.28	42.92
24190	2.04	2.08	2.00	1.86	1.26	1.66	0.92	0.81	0.89	1.11	1.06	1.22	1.17	1.05	1.27	1.29	1.38	1.55	1.21	1.26	1.26	1.14	0.78	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	43.64	42.64	40.79	37.92	26.48	37.13	30.40	26.34	31.89	37.21	36.70	41.02	42.89	40.58	45.04	46.15	51.12	68.91	50.47	48.11	44.99	50.00	39.28	42.92
23571	2.04	2.08	2.00	1.86	1.26	1.66	0.92	0.81	0.89	1.11	1.06	1.22	1.17	1.05	1.27	1.29	1.38	1.55	1.21	1.26	1.26	1.14	0.78	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	43.64	42.64	40.79	37.92	26.48	37.13	30.40	26.34	31.89	37.21	36.70	41.02	42.89	40.58	45.04	46.15	51.12	68.91	50.47	48.11	44.99	50.00	39.28	42.92
23572	2.04	2.08	2.00	1.86	1.26	1.66	0.92	0.81	0.89	1.11	1.06	1.22	1.17	1.05	1.27	1.29	1.38	1.55	1.21	1.26	1.26	1.14	0.78	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	43.64	42.64	40.79	37.92	26.48	37.13	30.40	26.34	31.89	37.21	36.70	41.02	42.89	40.58	45.04	46.15	51.12	68.91	50.47	48.11	44.99	50.00	39.28	42.92
23573	2.04	2.08	2.00	1.86	1.26	1.66	0.92	0.81	0.89	1.11	1.06	1.22	1.17	1.05	1.27	1.29	1.38	1.55	1.21	1.26	1.26	1.14	0.78	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	43.64	42.64	40.79	37.92	26.48	37.13	30.40	26.34	31.89	37.21	36.70	41.02	42.89	40.58	45.04	46.15	51.12	68.91	50.47	48.11	44.99	50.00	39.28	42.92
23574	2.04	2.08	2.00	1.86	1.26	1.66	0.92	0.81	0.89	1.11	1.06	1.22	1.17	1.05	1.27	1.29	1.38	1.55	1.21	1.26	1.26	1.14	0.78	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	44.00	42.98	41.10	38.21	26.68	37.43	30.75	26.65	32.32	37.73	37.23	41.62	43.53	41.20	45.73	46.85	51.95	70.03	51.28	48.87	45.69	50.78	39.88	43.52
323615	2.40	2.42	2.31	2.14	1.45	1.97	1.27	1.12	1.32	1.63	1.58	1.82	1.81	1.68	1.97	1.99	2.21	2.67	2.03	2.02	1.96	1.92	1.39	1.62

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	40.16 -1.43 0.00	39.29 -1.27 0.00	37.61 -1.17 0.00	34.91 -1.15 0.00	24.44 -0.78 0.00	34.80 -0.66 0.00	28.87 -0.60 0.00	24.67 -0.87 0.00	30.01 -0.98 0.00	34.72 -1.38 0.00	34.19 -1.45 0.00	38.13 -1.66 0.00	40.02 -1.70 0.00	37.86 -1.67 0.00	41.95 -1.81 0.00	42.99 -1.87 0.00	47.75 -1.99 0.00	64.86 -2.49 0.00	47.32 -1.93 0.00	44.73 -2.12 0.00	41.69 -2.04 0.00	46.94 -1.92 0.00	37.11 -1.38 0.00	40.33 -1.57 0.00	
ALLEGHENY___COGEN 23514	42.46 0.86 0.00	41.05 0.49 0.00	39.00 0.22 0.00	36.36 0.29 0.00	25.57 0.34 0.00	35.48 0.02 0.00	29.70 0.23 0.00	25.85 0.32 0.00	31.54 0.54 0.00	36.88 0.78 0.00	36.62 0.98 0.00	41.02 1.23 0.00	43.43 1.71 0.00	41.18 1.66 0.00	45.42 1.65 0.00	46.52 1.66 0.00	52.38 2.11 -0.52	78.66 3.50 -7.80	52.05 2.36 -0.44	49.09 2.25 0.00	45.58 1.86 0.00	51.62 2.77 0.00	40.91 2.41 0.00	44.22 2.32 0.00	
ALTONA_WT_PWR 323606	41.15 -0.45 0.00	40.08 -0.49 0.00	38.27 -0.52 0.00	35.59 -0.48 0.00	24.91 -0.32 0.00	35.21 -0.25 0.00	29.19 -0.29 0.00	25.21 -0.32 0.00	30.78 -0.21 0.00	35.71 -0.39 0.00	35.19 -0.45 0.00	39.23 -0.56 0.00	41.07 -0.65 0.00	38.82 -0.70 0.00	43.04 -0.72 0.00	44.05 -0.82 0.00	48.90 -0.84 0.00	66.39 -0.97 0.00	48.57 -0.68 0.00	46.06 -0.79 0.00	42.98 -0.75 0.00	48.18 -0.68 0.00	38.06 -0.44 0.00	41.32 -0.58 0.00	
AMERICAN_REF_FUEL 24010	38.47 -3.12 0.00	37.40 -3.16 0.00	35.63 -3.16 0.00	33.30 -2.77 0.00	23.45 -1.77 0.00	32.64 -2.82 0.00	27.42 -2.06 0.00	23.65 -1.88 0.00	28.75 -2.25 0.00	33.32 -2.78 0.00	32.83 -2.81 0.00	36.53 -3.26 0.00	38.67 -3.05 0.00	36.69 -2.83 0.00	40.40 -3.36 0.00	41.27 -3.59 0.00	46.34 -3.69 -0.29	67.41 -4.25 -4.30	46.24 -3.25 -0.24	43.85 -3.00 0.00	40.94 -2.79 0.00	46.94 -1.92 0.00	37.44 -1.05 0.00	40.67 -1.23 0.00	
ARTHUR_KILL_GT_1 23520	55.53 4.85 -9.08	65.44 4.65 -20.23	54.83 4.25 -11.80	55.17 3.84 -15.26	52.34 2.70 -24.41	53.98 3.79 -14.73	51.76 3.28 -19.00	51.05 2.96 -22.55	56.54 3.51 -22.04	56.37 4.18 -16.09	53.54 4.04 -13.86	53.50 4.41 -9.30	59.50 4.43 -13.34	53.28 4.26 -9.50	52.49 4.64 -4.09	50.17 4.91 -0.40	54.71 4.97 0.00	73.67 6.31 0.00	54.23 4.97 -0.01	54.36 4.93 -2.58	53.57 4.63 -5.21	53.92 4.78 -0.28	52.61 3.78 -10.34	54.47 4.39 -8.18	
ARTHUR_KILL_2 23512	55.53 4.85 -9.08	65.44 4.65 -20.23	54.83 4.25 -11.80	55.17 3.84 -15.26	52.34 2.70 -24.41	53.98 3.79 -14.73	51.76 3.28 -19.00	51.05 2.96 -22.55	56.54 3.51 -22.04	56.37 4.18 -16.09	53.54 4.04 -13.86	53.50 4.41 -9.30	59.50 4.43 -13.34	53.28 4.26 -9.50	52.49 4.64 -4.09	50.17 4.91 -0.40	54.71 4.97 0.00	73.67 6.31 0.00	54.23 4.97 -0.01	54.36 4.93 -2.58	53.57 4.63 -5.21	53.92 4.78 -0.28	52.61 3.78 -10.34	54.47 4.39 -8.18	
ARTHUR_KILL_3 23513	53.35 4.82 -6.93	57.97 4.70 -12.71	53.56 4.33 -10.44	53.59 3.96 -13.57	51.52 2.79 -23.51	53.60 3.99 -14.15	51.71 3.39 -18.84	51.08 3.01 -22.54	53.65 3.68 -18.98	53.53 4.40 -13.03	53.61 4.71 -13.74	53.61 4.71 -9.11	59.69 4.70 -13.27	53.52 4.50 -9.50	52.70 4.85 -4.09	49.94 5.08 0.00	54.86 5.12 0.00	74.00 6.64 0.00	54.35 5.10 0.00	53.22 5.14 -1.24	53.03 4.97 -4.34	54.04 5.02 -0.17	52.47 4.00 -9.97	53.16 4.77 -6.48	
ASHOKAN____ 23654	46.40 4.80 0.00	45.09 4.53 0.00	42.92 4.14 0.00	39.92 3.86 0.00	27.92 2.69 0.00	39.26 3.80 0.00	32.76 3.29 0.00	28.59 3.06 0.00	34.75 3.75 0.00	40.59 4.49 0.00	40.29 4.65 0.00	45.07 5.28 0.00	47.07 5.35 0.00	44.51 4.99 0.00	49.24 5.48 0.00	50.56 5.70 0.00	55.82 6.08 0.00	75.52 8.16 0.00	55.12 5.87 0.00	52.43 5.58 0.00	49.11 5.38 0.00	54.31 5.45 0.00	42.60 4.11 0.00	46.49 4.58 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	46.67 5.08 0.00	45.43 4.88 0.00	43.28 4.50 0.00	40.18 4.12 0.00	28.09 2.87 0.00	39.51 4.05 0.00	32.96 3.49 0.00	29.00 3.07 -0.40	37.58 3.65 -2.94	40.39 4.29 0.00	39.82 4.17 0.00	44.43 4.64 0.00	46.42 4.70 0.00	44.03 4.51 0.00	48.67 4.91 0.00	50.00 5.14 0.00	55.01 5.27 0.00	74.15 6.79 0.00	54.46 5.21 0.00	51.97 5.13 0.00	48.68 4.95 0.00	53.86 5.01 0.00	42.50 4.00 0.00	46.61 4.71 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	46.67 5.08 0.00	45.43 4.88 0.00	43.28 4.50 0.00	40.18 4.12 0.00	28.09 2.87 0.00	39.51 4.05 0.00	32.96 3.49 0.00	29.00 3.07 -0.40	37.58 3.65 -2.94	40.39 4.29 0.00	39.82 4.17 0.00	44.43 4.64 0.00	46.42 4.70 0.00	44.03 4.51 0.00	48.67 4.91 0.00	50.00 5.14 0.00	55.01 5.27 0.00	74.15 6.79 0.00	54.46 5.21 0.00	51.97 5.13 0.00	48.68 4.96 0.00	53.86 5.01 0.00	42.50 4.00 0.00	46.61 4.71 0.00	
ASTORIA_GT2_1 24094	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	
ASTORIA_GT2_2 24095	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	
ASTORIA_GT2_3 24096	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	
ASTORIA_GT2_4 24097	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	
ASTORIA_GT3_1 24098	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	
ASTORIA_GT3_2 24099	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00	

ASTORIA_GT3_3 24100	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT3_4 24101	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT4_1 24102	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT4_2 24103	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT4_3 24104	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT4_4 24105	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT_1 23523	46.69 5.09 0.00	45.44 4.88 0.00	43.29 4.51 0.00	40.18 4.12 0.00	28.11 2.88 0.00	39.52 4.06 0.00	32.97 3.50 0.00	29.01 3.08 -0.40	37.59 3.66 -2.94	40.41 4.31 0.00	39.82 4.18 0.00	44.45 4.66 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.70 4.94 0.00	50.01 5.15 0.00	55.04 5.30 0.00	74.18 6.82 0.00	54.50 5.24 0.00	52.00 5.15 0.00	48.70 4.97 0.00	53.90 5.05 0.00	42.51 4.02 0.00	46.62 4.72 0.00
ASTORIA_GT_10 24110	46.60 5.00 0.00	45.37 4.81 0.00	43.22 4.43 0.00	40.15 4.08 0.00	28.13 2.90 0.00	39.54 4.08 0.00	32.97 3.49 0.00	29.03 3.10 -0.40	37.63 3.69 -2.94	40.47 4.														

ASTORIA___5 23518	46.60 5.00 0.00	45.37 4.81 0.00	43.22 4.43 0.00	40.15 4.08 0.00	28.13 2.90 0.00	39.54 4.08 0.00	32.97 3.49 0.00	29.03 3.10 -0.40	37.63 3.69 -2.94	40.47 4.38 0.00	39.88 4.24 0.00	44.47 4.69 0.00	46.42 4.70 0.00	44.01 4.48 0.00	48.63 4.87 0.00	49.93 5.07 0.00	54.93 5.19 0.00	74.03 6.67 0.00	54.40 5.15 0.00	52.01 5.17 0.00	48.73 5.01 0.00	53.91 5.05 0.00	42.53 4.03 0.00	46.64 4.74 0.00
AST_ENERGY_2_CC3 323677	46.60 5.00 0.00	45.43 4.87 0.00	43.27 4.49 0.00	40.15 4.08 0.00	28.10 2.87 0.00	39.53 4.07 0.00	32.93 3.45 0.00	28.99 3.07 -0.39	37.53 3.69 -2.85	40.49 4.39 0.00	39.88 4.24 0.00	44.50 4.71 0.00	46.42 4.70 0.00	44.04 4.52 0.00	48.65 4.89 0.00	49.97 5.11 0.00	54.99 5.25 0.00	74.18 6.82 0.00	54.43 5.18 0.00	52.00 5.15 0.00	48.71 4.99 0.00	53.89 5.04 0.00	42.51 4.02 0.00	46.64 4.74 0.00
AST_ENERGY_2_CC4 323678	46.60 5.00 0.00	45.43 4.87 0.00	43.27 4.49 0.00	40.15 4.08 0.00	28.10 2.87 0.00	39.53 4.07 0.00	32.93 3.45 0.00	28.99 3.07 -0.39	37.53 3.69 -2.85	40.49 4.39 0.00	39.88 4.24 0.00	44.50 4.71 0.00	46.42 4.70 0.00	44.04 4.52 0.00	48.65 4.89 0.00	49.97 5.11 0.00	54.99 5.25 0.00	74.18 6.82 0.00	54.43 5.18 0.00	52.00 5.15 0.00	48.71 4.99 0.00	53.89 5.04 0.00	42.51 4.02 0.00	46.64 4.74 0.00
ATHENS_STG_1 23668	44.25 2.65 0.00	43.15 2.59 0.00	41.17 2.39 0.00	38.25 2.18 0.00	26.73 1.50 0.00	37.57 2.11 0.00	31.20 1.73 0.00	27.07 1.54 0.00	32.82 1.83 0.00	38.28 2.18 0.00	37.81 2.17 0.00	42.22 2.43 0.00	44.16 2.44 0.00	41.83 2.31 0.00	46.34 2.57 0.00	47.52 2.66 0.00	52.55 2.81 0.00	70.98 3.62 0.00	51.99 2.74 0.00	49.57 2.72 0.00	46.33 2.60 0.00	51.44 2.58 0.00	40.48 1.99 0.00	44.25 2.35 0.00
ATHENS_STG_2 23670	44.25 2.65 0.00	43.15 2.59 0.00	41.17 2.39 0.00	38.25 2.18 0.00	26.73 1.50 0.00	37.57 2.11 0.00	31.20 1.73 0.00	27.07 1.54 0.00	32.82 1.83 0.00	38.28 2.18 0.00	37.81 2.17 0.00	42.22 2.43 0.00	44.16 2.44 0.00	41.83 2.31 0.00	46.34 2.57 0.00	47.52 2.66 0.00	52.55 2.81 0.00	70.98 3.62 0.00	51.99 2.74 0.00	49.57 2.72 0.00	46.33 2.60 0.00	51.44 2.58 0.00	40.48 1.99 0.00	44.25 2.35 0.00
ATHENS_STG_3 23677	44.25 2.65 0.00	43.15 2.59 0.00	41.17 2.39 0.00	38.25 2.18 0.00	26.73 1.50 0.00	37.57 2.11 0.00	31.20 1.73 0.00	27.07 1.54 0.00	32.82 1.83 0.00	38.28 2.18 0.00	37.81 2.17 0.00	42.22 2.43 0.00	44.16 2.44 0.00	41.83 2.31 0.00	46.34 2.57 0.00	47.52 2.66 0.00	52.55 2.81 0.00	70.98 3.62 0.00	51.99 2.74 0.00	49.57 2.72 0.00	46.33 2.60 0.00	51.44 2.58 0.00	40.48 1.99 0.00	44.25 2.35 0.00
BABYLON_RES_REC 323704	44.79 5.18 1.98	43.73 5.24 2.06	45.55 4.71 -2.06	40.37 4.31 0.00	29.11 3.20 -0.68	39.89 4.44 0.00	44.82 3.85 -11.49	47.28 3.35 -18.40	42.19 3.91 -7.29	43.26 4.54 -2.62	39.98 4.34 0.00	44.20 4.58 0.17	45.88 4.73 0.57	43.87 4.78 0.43	51.65 5.21 -2.68	64.94 5.41 -14.67	75.59 5.89 -19.96	120.48 7.82 -45.30	60.84 5.72 -5.86	52.80 5.44 -0.51	53.68 5.29 -4.67	62.78 5.46 -8.47	42.76 4.06 -0.21	48.86 5.14 -1.82
BARRETT_IC_1 23704	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_10 23701	130.07 5.06 -83.41	184.47 5.03 -138.88	52.04 4.57 -8.68	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	47.56 4.67 -3.10	56.69 4.71 -10.26	69.20 4.66 -25.02	71.65 5.05 -22.84	138.19 5.21 -88.12	162.95 5.59 -107.62	270.67 7.47 -195.83	91.92 5.54 -37.14	59.66 5.40 -7.42	76.08 5.28 -27.08	119.47 5.37 -65.25	44.91 4.01 -2.40	97.72 5.05 -50.77
BARRETT_IC_11 23702	130.07 5.06 -83.41	184.47 5.03 -138.88	52.04 4.57 -8.68	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	47.56 4.67 -3.10	56.69 4.71 -10.26	69.20 4.66 -25.02	71.65 5.05 -22.84	138.19 5.21 -88.12	162.95 5.59 -107.62	270.67 7.47 -195.83	91.92 5.54 -37.14	59.66 5.40 -7.42	76.08 5.28 -27.08	119.47 5.37 -65.25	44.91 4.01 -2.40	97.72 5.05 -50.77
BARRETT_IC_12 23703	130.07 5.06 -83.41	184.47 5.03 -138.88	52.04 4.57 -8.68	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	47.56 4.67 -3.10	56.69 4.71 -10.26	69.20 4.66 -25.02	71.65 5.05 -22.84	138.19 5.21 -88.12	162.95 5.59 -107.62	270.67 7.47 -195.83	91.92 5.54 -37.14	59.66 5.40 -7.42	76.08 5.28 -27.08	119.47 5.37 -65.25	44.91 4.01 -2.40	97.72 5.05 -50.77
BARRETT_IC_2 23705	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_3 23706	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_4 23707	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_5 23708	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_6 23709	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_7 23710	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32

BARRETT_IC_8 23711	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT_IC_9 23700	130.07 5.06 -83.41	184.47 5.03 -138.88	52.04 4.57 -8.68	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	47.56 4.67 -3.10	56.69 4.71 -10.26	69.20 4.66 -25.02	71.65 5.05 -22.84	138.19 5.21 -88.12	162.95 5.59 -107.62	270.67 7.47 -195.83	91.92 5.54 -37.14	59.66 5.40 -7.42	76.08 5.28 -27.08	119.47 5.37 -65.25	44.91 4.01 -2.40	97.72 5.05 -50.77
BARRETT___1 23545	354.35 5.06 -307.69	554.53 5.03 -508.94	69.43 4.57 -26.07	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	56.09 4.67 -11.64	85.10 4.71 -38.67	135.98 4.66 -91.80	124.54 5.05 -75.73	330.87 5.21 -280.80	392.93 5.59 -337.60	665.68 7.47 -590.84	173.99 5.54 -119.20	77.80 5.40 -25.56	134.90 5.28 -85.89	268.48 5.37 -214.26	50.68 4.01 -8.17	132.28 5.05 -85.32
BARRETT___2 23546	130.07 5.06 -83.41	184.47 5.03 -138.88	52.04 4.57 -8.68	40.32 4.24 -0.02	143.19 3.09 -114.87	254.65 4.29 -214.91	226.18 3.71 -193.00	219.75 3.23 -190.99	168.34 3.79 -133.55	82.17 4.46 -41.62	45.41 4.34 -5.42	47.56 4.67 -3.10	56.69 4.71 -10.26	69.20 4.66 -25.02	71.65 5.05 -22.84	138.19 5.21 -88.12	162.95 5.59 -107.62	270.67 7.47 -195.83	91.92 5.54 -37.14	59.66 5.40 -7.42	76.08 5.28 -27.08	119.47 5.37 -65.25	44.91 4.01 -2.40	97.72 5.05 -50.77
BAYONEEC___CTG1 323682	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG2 323683	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG3 323684	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG4 323685	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG5 323686	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG6 323687	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG7 323688	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BAYONEEC___CTG8 323689	46.57 4.97 0.00	45.40 4.84 0.00	43.23 4.45 0.00	40.13 4.06 0.00	28.08 2.85 0.00	39.51 4.05 0.00	32.91 3.44 0.00	28.98 3.05 -0.39	37.54 3.70 -2.85	40.52 4.43 0.00	39.92 4.27 0.00	44.55 4.76 0.00	46.46 4.74 0.00	44.07 4.55 0.00	48.68 4.92 0.00	49.95 5.13 0.04	54.99 5.25 0.00	74.19 6.83 0.00	54.47 5.21 0.00	51.98 5.19 0.06	48.74 5.01 0.00	53.94 5.08 0.00	42.54 4.05 0.00	46.69 4.79 0.00
BEACON___LESR 323632	44.54 2.95 0.00	43.26 2.69 0.00	41.44 2.65 0.00	38.49 2.43 0.00	26.77 1.54 0.00	37.64 2.18 0.00	30.81 1.33 0.00	26.77 1.24 0.00	32.46 1.46 0.00	37.91 1.82 0.00	37.44 1.80 0.00	42.07 2.27 0.00	43.94 2.22 0.00	41.41 1.88 0.00	46.16 2.39 0.00	47.30 2.44 0.00	52.47 2.73 0.00	70.59 3.23 0.00	51.73 2.47 0.00	49.08 2.24 0.00	45.99 2.27 0.00	51.21 2.36 0.00	39.98 1.48 0.00	43.74 1.84 0.00
BEAVER RIVER___HYD 24048	41.48 -0.12 0.00	40.25 -0.31 0.00	38.39 -0.39 0.00	35.64 -0.42 0.00	24.95 -0.27 0.00	35.24 -0.22 0.00	29.32 -0.15 0.00	25.35 -0.18 0.00	30.96 -0.03 0.00	36.17 0.07 0.00	35.73 0.09 0.00	40.00 0.21 0.00	42.03 0.30 0.00	39.77 0.25 0.00	43.90 0.14 0.00	45.02 0.16 0.00	50.06 0.32 0.00	68.06 0.70 0.00	49.63 0.38 0.00	47.09 0.25 0.00	43.98 0.25 0.00	49.37 0.52 0.00	38.73 0.24 0.00	41.87 -0.04 0.00
BEEBEE_GT_13 23619	40.86 -0.74 0.00	39.62 -0.94 0.00	37.70 -1.08 0.00	35.17 -0.89 0.00	24.75 -0.48 0.00	34.47 -0.99 0.00	28.84 -0.63 0.00	25.03 -0.50 0.00	30.56 -0.44 0.00	35.63 -0.47 0.00	35.25 -0.39 0.00	39.28 -0.51 0.00	41.47 -0.25 0.00	39.31 -0.21 0.00	43.45 -0.32 0.00	44.49 -0.37 0.00	49.35 -0.17 0.23	64.05 0.05 3.36	48.96 -0.11 0.19	46.76 -0.09 0.00	43.57 -0.15 0.00	49.41 0.56 0.00	39.06 0.56 0.00	42.23 0.33 0.00
BETHLEHEM___GRP 23843	43.64 2.04 0.00	42.64 2.08 0.00	40.79 2.00 0.00	37.92 1.86 0.00	26.48 1.26 0.00	37.13 1.66 0.00	30.40 0.92 0.00	26.34 0.81 0.00	31.89 0.89 0.00	37.21 1.11 0.00	36.70 1.06 0.00	41.02 1.22 0.00	42.89 1.17 0.00	40.58 1.05 0.00	45.04 1.27 0.00	46.15 1.29 0.00	51.12 1.38 0.00	68.91 1.55 0.00	50.47 1.21 0.00	48.11 1.26 0.00	44.99 1.26 0.00	50.00 1.14 0.00	39.28 0.78 0.00	42.92 1.02 0.00
BETHLEHEM___GS1 323560	43.64 2.04 0.00	42.64 2.08 0.00	40.79 2.00 0.00	37.92 1.86 0.00	26.48 1.26 0.00	37.13 1.66 0.00	30.40 0.92 0.00	26.34 0.81 0.00	31.89 0.89 0.00	37.21 1.11 0.00	36.70 1.06 0.00	41.02 1.22 0.00	42.89 1.17 0.00	40.58 1.05 0.00	45.04 1.27 0.00	46.15 1.29 0.00	51.12 1.38 0.00	68.91 1.55 0.00	50.47 1.21 0.00	48.11 1.26 0.00	44.99 1.26 0.00	50.00 1.14 0.00	39.28 0.78 0.00	42.92 1.02 0.00

BETHLEHEM___GS2 323561	43.64 2.04 0.00	42.64 2.08 0.00	40.79 2.00 0.00	37.92 1.86 0.00	26.48 1.26 0.00	37.13 1.66 0.00	30.40 0.92 0.00	26.34 0.81 0.00	31.89 0.89 0.00	37.21 1.11 0.00	36.70 1.06 0.00	41.02 1.22 0.00	42.89 1.17 0.00	40.58 1.05 0.00	45.04 1.27 0.00	46.15 1.29 0.00	51.12 1.38 0.00	68.91 1.55 0.00	50.47 1.21 0.00	48.11 1.26 0.00	44.99 1.26 0.00	50.00 1.14 0.00	39.28 0.78 0.00	42.92 1.02 0.00
BETHLEHEM___GS3 323562	43.64 2.04 0.00	42.64 2.08 0.00	40.79 2.00 0.00	37.92 1.86 0.00	26.48 1.26 0.00	37.13 1.66 0.00	30.40 0.92 0.00	26.34 0.81 0.00	31.89 0.89 0.00	37.21 1.11 0.00	36.70 1.06 0.00	41.02 1.22 0.00	42.89 1.17 0.00	40.58 1.05 0.00	45.04 1.27 0.00	46.15 1.29 0.00	51.12 1.38 0.00	68.91 1.55 0.00	50.47 1.21 0.00	48.11 1.26 0.00	44.99 1.26 0.00	50.00 1.14 0.00	39.28 0.78 0.00	42.92 1.02 0.00
BETHLEHEM___STEEL 23779	39.92 -1.68 0.00	38.69 -1.87 0.00	36.83 -1.95 0.00	34.41 -1.66 0.00	24.23 -1.00 0.00	33.69 -1.77 0.00	28.28 -1.19 0.00	24.49 -1.04 0.00	29.74 -1.26 0.00	34.59 -1.51 0.00	34.19 -1.45 0.00	38.16 -1.63 0.00	40.43 -1.30 0.00	38.36 -1.16 0.00	42.29 -1.47 0.00	43.30 -1.56 0.00	51.10 -1.43 -2.80	107.75 -1.13 -41.52	50.56 -1.03 -2.34	46.02 -0.84 0.00	42.73 -1.00 0.00	48.64 -0.21 0.00	38.67 0.17 0.00	42.05 0.15 0.00
BETHPAGE_CC_5 323564	49.24 5.15 -2.49	51.08 5.20 -5.32	45.94 4.75 -2.41	40.39 4.33 0.00	31.28 3.21 -2.84	43.99 4.45 -4.08	48.27 3.86 -14.94	50.55 3.34 -21.68	44.58 4.56 -9.68	44.02 4.56 -3.36	40.09 4.35 -0.10	44.44 4.65 0.00	46.51 4.78 0.00	45.24 4.82 -0.90	52.75 5.26 -3.74	68.82 5.45 -18.51	80.21 5.92 -24.55	128.39 7.86 -53.17	62.52 5.76 -7.50	53.22 5.51 -0.87	54.91 5.34 -5.84	65.80 5.50 -11.44	42.91 4.09 -0.32	50.18 5.09 -3.19
BINGHAMTON___COGEN 23790	42.46 0.86 0.00	41.19 0.63 0.00	39.30 0.51 0.00	36.61 0.55 0.00	25.67 0.45 0.00	36.01 0.55 0.00	30.06 0.58 0.00	26.15 0.62 0.00	31.67 0.67 0.00	36.89 0.79 0.00	36.49 0.85 0.00	40.84 1.04 0.00	43.00 1.28 0.00	40.78 1.26 0.00	45.07 1.31 0.00	46.25 1.39 0.00	51.67 1.61 -0.32	74.70 2.58 -4.76	51.33 1.80 -0.27	48.62 1.78 0.00	45.18 1.46 0.00	50.45 1.60 0.00	39.72 1.23 0.00	43.28 1.38 0.00
BLACK RIVER___HYD 24047	42.03 0.43 0.00	40.68 0.12 0.00	38.75 -0.04 0.00	35.95 -0.11 0.00	25.15 -0.08 0.00	35.43 -0.03 0.00	29.49 0.02 0.00	25.59 0.06 0.00	31.32 0.32 0.00	36.68 0.58 0.00	36.30 0.65 0.00	40.70 0.90 0.00	42.80 1.08 0.00	40.52 0.99 0.00	44.73 0.96 0.00	45.88 1.02 0.00	51.02 1.28 0.00	69.35 1.99 0.00	50.51 1.25 0.00	47.92 1.07 0.00	44.74 1.01 0.00	50.24 1.38 0.00	39.35 0.86 0.00	42.43 0.53 0.00
BLISS_WT_PWR 323608	41.63 0.04 0.00	40.23 -0.34 0.00	38.19 -0.59 0.00	35.65 -0.41 0.00	25.12 -0.11 0.00	34.99 -0.47 0.00	29.40 -0.07 0.00	25.56 0.03 0.00	31.04 0.04 0.00	36.26 0.16 0.00	36.00 0.35 0.00	40.30 0.51 0.00	42.84 1.12 0.00	40.70 1.18 0.00	44.88 1.12 0.00	46.00 1.14 0.00	54.00 1.58 -2.68	110.21 3.11 -39.74	53.41 1.92 -2.24	48.62 1.77 0.00	44.91 1.18 0.00	50.86 2.00 0.00	40.35 1.86 0.00	43.82 1.92 0.00
BLUE_CIRC_CHEM_DRP 24182	43.45 1.86 0.00	42.47 1.90 0.00	40.60 1.81 0.00	37.72 1.66 0.00	26.36 1.14 0.00	37.02 1.56 0.00	30.63 1.16 0.00	26.52 0.99 0.00	32.14 1.15 0.00	37.48 1.38 0.00	36.97 1.33 0.00	41.30 1.51 0.00	43.20 1.48 0.00	40.90 1.38 0.00	45.34 1.57 0.00	46.47 1.61 0.00	51.45 1.71 0.00	69.44 2.08 0.00	50.85 1.60 0.00	48.45 1.61 0.00	45.31 1.58 0.00	50.33 1.48 0.00	39.60 1.11 0.00	43.28 1.37 0.00
BOC_GAS_DRP 24189	43.47 1.87 0.00	42.47 1.91 0.00	40.62 1.83 0.00	37.75 1.69 0.00	26.37 1.15 0.00	37.06 1.60 0.00	30.64 1.17 0.00	26.53 0.99 0.00	32.14 1.14 0.00	37.45 1.35 0.00	36.96 1.32 0.00	41.28 1.49 0.00	43.17 1.45 0.00	40.87 1.34 0.00	45.31 1.55 0.00	46.43 1.56 0.00	51.41 1.67 0.00	69.39 2.02 0.00	50.81 1.56 0.00	48.44 1.59 0.00	45.29 1.56 0.00	50.33 1.47 0.00	39.60 1.11 0.00	43.27 1.36 0.00
BORALEX_4TH_BRANCH 23824	44.43 2.84 0.00	43.38 2.82 0.00	41.49 2.71 0.00	38.64 2.58 0.00	26.83 1.60 0.00	37.90 2.44 0.00	31.31 1.84 0.00	27.15 1.61 0.00	33.04 2.05 0.00	38.58 2.48 0.00	37.99 2.35 0.00	42.40 2.61 0.00	44.20 2.48 0.00	41.67 2.15 0.00	46.38 2.62 0.00	47.39 2.52 0.00	52.64 2.90 0.00	70.71 3.35 0.00	51.86 2.61 0.00	49.56 2.72 0.00	46.42 2.70 0.00	51.58 2.73 0.00	40.51 2.01 0.00	44.24 2.34 0.00
BOWLINE___1 23526	45.94 4.34 0.00	44.76 4.20 0.00	42.64 3.86 0.00	39.55 3.49 0.00	27.61 2.38 0.00	38.81 3.35 0.00	32.26 2.79 0.00	28.02 2.48 0.00	33.94 2.94 0.00	39.71 3.61 0.00	39.29 3.65 0.00	43.91 4.12 0.00	45.88 4.16 0.00	43.60 4.08 0.00	48.20 4.44 0.00	49.49 4.63 0.00	54.64 4.90 0.00	73.84 6.48 0.00	54.16 4.90 0.00	51.66 4.82 0.00	48.27 4.55 0.00	53.36 4.51 0.00	42.04 3.55 0.00	46.11 4.21 0.00
BOWLINE___2 23595	46.00 4.40 0.00	44.81 4.25 0.00	42.67 3.89 0.00	39.57 3.51 0.00	27.64 2.41 0.00	38.86 3.40 0.00	32.31 2.84 0.00	28.07 2.53 0.00	34.00 3.00 0.00	39.78 3.68 0.00	39.34 3.70 0.00	43.95 4.16 0.00	45.95 4.23 0.00	43.66 4.13 0.00	48.28 4.52 0.00	49.58 4.72 0.00	54.74 5.00 0.00	73.98 6.62 0.00	54.25 5.00 0.00	51.76 4.92 0.00	48.38 4.65 0.00	53.47 4.61 0.00	42.12 3.62 0.00	46.20 4.29 0.00
BROOKHAVEN___DRP 24191	30.47 5.17 16.29	20.17 5.27 25.67	44.39 4.65 -0.95	40.22 4.16 0.00	21.79 3.16 6.60	26.05 4.28 13.69	33.16 3.75 0.07	36.28 3.33 -7.41	34.06 3.82 0.76	40.74 4.50 -0.14	39.46 4.16 0.35	43.69 4.62 0.71	44.25 4.91 2.38	39.81 4.98 4.69	48.50 5.43 0.69	52.81 5.57 -2.37	61.09 6.06 -5.29	95.49 8.04 -20.09	55.70 5.83 -0.62	51.73 5.53 0.65	49.98 5.34 -0.92	53.23 5.42 1.04	42.34 4.01 0.16	44.09 4.86 2.67
BROOKLYN_NAVY_YARD 23515	46.53 4.94 0.00	45.35 4.79 0.00	43.19 4.41 0.00	40.08 4.02 0.00	28.04 2.81 0.00	39.43 3.97 0.00	32.84 3.37 0.00	28.92 3.00 -0.39	37.46 3.62 -2.85	40.42 4.32 0.00	39.83 4.19 0.00	44.47 4.69 0.00	46.41 4.69 0.00	44.04 4.52 0.00	48.65 4.89 0.00	49.97 5.11 0.00	55.00 5.26 0.00	74.23 6.87 0.00	54.45 5.19 0.00	52.01 5.17 0.00	48.71 4.99 0.00	53.88 5.03 0.00	42.54 4.04 0.00	46.65 4.75 0.00
BROOKLYN___ARMY_DRP 323595	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
BROOME_2_LFGE 323671	42.46 0.86 0.00	41.19 0.63 0.00	39.30 0.51 0.00	36.61 0.55 0.00	25.67 0.45 0.00	36.01 0.55 0.00	30.06 0.58 0.00	26.15 0.62 0.00	31.67 0.67 0.00	36.89 0.79 0.00	36.49 0.85 0.00	40.84 1.04 0.00	43.00 1.28 0.00	40.78 1.26 0.00	45.07 1.31 0.00	46.25 1.39 0.00	51.67 1.61 -0.32	74.70 2.58 -4.76	51.33 1.80 -0.27	48.62 1.78 0.00	45.18 1.46 0.00	50.45 1.60 0.00	39.72 1.23 0.00	43.28 1.38 0.00
BROOME___LFGE 323600	42.46 0.86 0.00	41.19 0.63 0.00	39.30 0.51 0.00	36.61 0.55 0.00	25.67 0.45 0.00	36.01 0.55 0.00	30.06 0.58 0.00	26.15 0.62 0.00	31.67 0.67 0.00	36.89 0.79 0.00	36.49 0.85 0.00	40.84 1.04 0.00	43.00 1.28 0.00	40.78 1.26 0.00	45.07 1.31 0.00	46.25 1.39 0.00	51.67 1.61 -0.32	74.70 2.58 -4.76	51.33 1.80 -0.27	48.62 1.78 0.00	45.18 1.46 0.00	50.45 1.60 0.00	39.72 1.23 0.00	43.28 1.38 0.00

BURROWS___LYONSDAL 23803	41.85 0.25 0.00	40.65 0.09 0.00	38.79 0.00 0.00	36.02 -0.04 0.00	25.21 -0.02 0.00	35.50 0.04 0.00	29.55 0.07 0.00	25.62 0.09 0.00	31.25 0.25 0.00	36.53 0.43 0.00	36.11 0.47 0.00	40.39 0.59 0.00	42.40 0.68 0.00	40.14 0.62 0.00	44.37 0.61 0.00	45.50 0.64 0.00	50.54 0.80 0.00	68.60 1.24 0.00	50.09 0.84 0.00	47.58 0.73 0.00	44.40 0.68 0.00	49.73 0.87 0.00	39.04 0.54 0.00	42.29 0.38 0.00
CAITHNESS_CC_1 323624	30.36 5.09 16.33	20.05 5.23 25.74	44.35 4.61 -0.95	40.19 4.13 0.00	21.75 3.14 6.62	26.00 4.26 13.72	33.12 3.74 0.09	36.23 3.31 -7.38	34.02 3.80 0.77	40.68 4.45 -0.13	39.41 4.11 0.35	43.62 4.55 0.71	44.14 4.81 2.38	39.71 4.89 4.70	48.39 5.33 0.70	52.68 5.48 -2.34	60.93 5.94 -5.25	95.27 7.89 -20.02	55.59 5.73 -0.61	51.63 5.44 0.65	49.89 5.26 -0.91	53.13 5.34 1.06	42.30 3.97 0.16	44.05 4.83 2.68
CALPINE BETH_PAGE_GT4 24209	62.44 5.21 -15.63	72.81 5.24 -27.01	47.07 4.86 -3.43	40.48 4.42 0.00	35.57 3.26 -7.08	52.06 4.55 -12.05	55.07 3.92 -21.67	57.02 3.40 -28.08	49.38 4.01 -14.36	45.57 4.66 -4.81	40.35 4.40 -0.30	45.00 4.71 -0.50	48.26 4.87 -1.67	49.25 4.91 -4.82	55.96 5.36 -6.84	80.24 5.56 -29.81	93.80 6.02 -38.03	151.70 8.00 -76.34	67.45 5.88 -12.31	54.39 5.62 -1.93	58.45 5.43 -9.29	74.63 5.59 -20.18	43.30 4.15 -0.66	53.59 5.15 -6.54
CALPINE_BETH_PAGE_GT_4 323586	62.44 5.21 -15.63	72.81 5.24 -27.01	47.07 4.86 -3.43	40.48 4.42 0.00	35.57 3.26 -7.08	52.06 4.55 -12.05	55.07 3.92 -21.67	57.02 3.40 -28.08	49.38 4.01 -14.36	45.57 4.66 -4.81	40.35 4.40 -0.30	45.00 4.71 -0.50	48.26 4.87 -1.67	49.25 4.91 -4.82	55.96 5.36 -6.84	80.24 5.56 -29.81	93.80 6.02 -38.03	151.70 8.00 -76.34	67.45 5.88 -12.31	54.39 5.62 -1.93	58.45 5.43 -9.29	74.63 5.59 -20.18	43.30 4.15 -0.66	53.59 5.15 -6.54
CALPINE_BP_GT1 23823	62.44 5.21 -15.63	72.81 5.24 -27.01	47.07 4.86 -3.43	40.48 4.42 0.00	35.57 3.26 -7.08	52.06 4.55 -12.05	55.07 3.92 -21.67	57.02 3.40 -28.08	49.38 4.01 -14.36	45.57 4.66 -4.81	40.35 4.40 -0.30	45.00 4.71 -0.50	48.26 4.87 -1.67	49.25 4.91 -4.82	55.96 5.36 -6.84	80.24 5.56 -29.81	93.80 6.02 -38.03	151.70 8.00 -76.34	67.45 5.88 -12.31	54.39 5.62 -1.93	58.45 5.43 -9.29	74.63 5.59 -20.18	43.30 4.15 -0.66	53.59 5.15 -6.54
CALSPAN___DRP 24200	39.92 -1.68 0.00	38.69 -1.87 0.00	36.83 -1.95 0.00	34.41 -1.66 0.00	24.23 -1.00 0.00	33.69 -1.77 0.00	28.28 -1.19 0.00	24.49 -1.04 0.00	29.74 -1.26 0.00	34.59 -1.51 0.00	34.19 -1.45 0.00	38.16 -1.63 0.00	40.43 -1.30 0.00	38.36 -1.16 0.00	42.29 -1.47 0.00	43.30 -1.56 0.00	51.10 -1.43 -2.80	107.75 -1.13 -41.52	50.56 -1.03 -2.34	46.02 -0.84 0.00	42.73 -1.00 0.00	48.64 -0.21 0.00	38.67 0.17 0.00	42.05 0.15 0.00
CANDIGU_WT_PWR 323617	41.77 0.17 0.00	40.43 -0.13 0.00	38.51 -0.27 0.00	35.98 -0.08 0.00	25.31 0.09 0.00	35.38 -0.08 0.00	29.63 0.16 0.00	25.79 0.25 0.00	31.21 0.21 0.00	36.32 0.22 0.00	35.96 0.32 0.00	40.28 0.49 0.00	42.62 0.90 0.00	40.42 0.89 0.00	44.55 0.79 0.00	45.71 0.85 0.00	51.95 1.13 -1.08	85.73 2.29 -16.07	51.64 1.48 -0.90	48.31 1.46 0.00	44.73 1.00 0.00	50.31 1.45 0.00	39.74 1.24 0.00	43.28 1.38 0.00
CARR STREET_E_SYR 24060	41.30 -0.29 0.00	40.15 -0.41 0.00	38.32 -0.47 0.00	35.67 -0.39 0.00	25.01 -0.21 0.00	35.06 -0.40 0.00	29.22 -0.25 0.00	25.36 -0.17 0.00	30.85 -0.15 0.00	35.99 -0.11 0.00	35.60 -0.04 0.00	39.76 -0.03 0.00	41.79 0.06 0.00	39.62 0.10 0.00	43.83 0.06 0.00	44.95 0.09 0.00	49.90 0.16 0.00	67.75 0.39 0.00	49.50 0.24 0.00	47.08 0.23 0.00	43.89 0.16 0.00	49.12 0.26 0.00	38.66 0.17 0.00	41.97 0.06 0.00
CARTHAGE___PAPER 23857	41.83 0.23 0.00	40.53 -0.03 0.00	38.63 -0.15 0.00	35.85 -0.22 0.00	25.08 -0.15 0.00	35.38 -0.08 0.00	29.44 -0.04 0.00	25.50 -0.03 0.00	31.19 0.19 0.00	36.49 0.39 0.00	36.08 0.44 0.00	40.43 0.64 0.00	42.51 0.79 0.00	40.23 0.70 0.00	44.42 0.66 0.00	45.55 0.69 0.00	50.66 0.91 0.00	68.85 1.49 0.00	50.17 0.91 0.00	47.60 0.75 0.00	44.44 0.72 0.00	49.90 1.05 0.00	39.11 0.62 0.00	42.22 0.31 0.00
CE_DUNWOOD___DRP 24194	46.27 4.68 0.00	45.10 4.54 0.00	42.95 4.16 0.00	39.84 3.78 0.00	27.85 2.62 0.00	39.16 3.70 0.00	32.59 3.11 0.00	28.31 2.77 0.00	34.32 3.33 0.00	40.11 4.01 0.00	39.60 3.95 0.00	44.23 4.44 0.00	46.21 4.49 0.00	43.84 4.32 0.00	48.49 4.72 0.00	49.78 4.92 0.00	54.91 5.17 0.00	74.16 6.80 0.00	54.39 5.14 0.00	51.91 5.06 0.00	48.56 4.83 0.00	53.75 4.89 0.00	42.34 3.85 0.00	46.41 4.50 0.00
CE_MILLWOOD___DRP 24193	46.15 4.55 0.00	44.95 4.39 0.00	42.81 4.03 0.00	39.72 3.66 0.00	27.76 2.53 0.00	39.03 3.57 0.00	32.47 3.00 0.00	28.21 2.67 0.00	34.19 3.20 0.00	39.97 3.87 0.00	39.48 3.84 0.00	44.09 4.30 0.00	46.08 4.36 0.00	43.73 4.21 0.00	48.38 4.62 0.00	49.67 4.81 0.00	54.80 5.06 0.00	74.01 6.65 0.00	54.28 5.03 0.00	51.79 4.95 0.00	48.45 4.73 0.00	53.61 4.75 0.00	42.22 3.73 0.00	46.27 4.36 0.00
CE_NYC2_DRP 24202	46.63 5.03 0.00	45.40 4.84 0.00	43.25 4.46 0.00	40.17 4.11 0.00	28.14 2.91 0.00	39.57 4.11 0.00	32.98 3.51 0.00	29.05 3.11 -0.40	37.65 3.72 -2.94	40.51 4.41 0.00	39.91 4.27 0.00	44.51 4.72 0.00	46.45 4.73 0.00	44.04 4.52 0.00	48.67 4.90 0.00	49.97 5.11 0.00	54.98 5.24 0.00	74.09 6.73 0.00	54.45 5.19 0.00	52.04 5.20 0.00	48.76 5.03 0.00	53.96 5.10 0.00	42.57 4.07 0.00	46.68 4.77 0.00
CE_NYC_DRP 24195	46.65 5.05 0.00	45.47 4.91 0.00	43.30 4.51 0.00	40.18 4.12 0.00	28.12 2.89 0.00	39.55 4.09 0.00	32.94 3.47 0.00	29.00 3.08 -0.39	37.54 3.72 -2.83	40.55 4.45 0.00	39.96 4.32 0.00	44.60 4.81 0.00	46.54 4.82 0.00	44.15 4.63 0.00	48.78 5.01 0.00	50.08 5.22 0.00	55.12 5.39 0.00	74.38 7.02 0.00	54.58 5.32 0.00	52.13 5.29 0.00	48.83 5.10 0.00	54.04 5.18 0.00	42.62 4.12 0.00	46.75 4.85 0.00
CHAFFEE___LFGE 323603	40.91 -0.69 0.00	39.50 -1.07 0.00	37.55 -1.23 0.00	35.07 -1.00 0.00	24.69 -0.53 0.00	34.37 -1.09 0.00	28.87 -0.60 0.00	25.06 -0.47 0.00	30.46 -0.53 0.00	35.52 -0.58 0.00	35.19 -0.45 0.00	39.36 -0.43 0.00	41.78 0.06 0.00	39.69 0.16 0.00	43.76 0.00 0.00	44.82 -0.04 0.00	52.76 0.29 -2.74	109.32 1.29 -40.66	52.21 0.67 -2.29	47.64 0.79 0.00	44.09 0.37 0.00	50.06 1.20 0.00	39.71 1.22 0.00	43.10 1.20 0.00
CHATEAUG_WT_PWR 323614	40.90 -0.69 0.00	39.88 -0.69 0.00	38.10 -0.68 0.00	35.44 -0.63 0.00	24.79 -0.43 0.00	35.05 -0.41 0.00	29.06 -0.41 0.00	25.08 -0.45 0.00	30.60 -0.40 0.00	35.48 -0.62 0.00	34.97 -0.67 0.00	38.98 -0.80 0.00	40.85 -0.88 0.00	38.62 -0.90 0.00	42.80 -0.96 0.00	43.81 -1.05 0.00	48.64 -1.10 0.00	66.03 -1.33 0.00	48.30 -0.96 0.00	45.76 -1.08 0.00	42.68 -1.05 0.00	47.91 -0.95 0.00	37.85 -0.64 0.00	41.11 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	40.82 -0.78 0.00	39.83 -0.73 0.00	38.06 -0.72 0.00	35.37 -0.70 0.00	24.75 -0.48 0.00	34.98 -0.48 0.00	29.01 -0.47 0.00	25.03 -0.51 0.00	30.53 -0.46 0.00	35.40 -0.70 0.00	34.89 -0.76 0.00	38.90 -0.89 0.00	40.77 -0.95 0.00	38.55 -0.97 0.00	42.73 -1.04 0.00	43.74 -1.12 0.00	48.56 -1.18 0.00	65.94 -1.42 0.00	48.18 -1.07 0.00	45.64 -1.21 0.00	42.55 -1.18 0.00	47.81 -1.05 0.00	37.79 -0.70 0.00	41.02 -0.88 0.00
CHAUTAUQUA___LFGE 323629	40.56 -1.04 0.00	39.12 -1.44 0.00	37.27 -1.51 0.00	34.84 -1.22 0.00	24.56 -0.66 0.00	34.25 -1.21 0.00	28.79 -0.68 0.00	25.06 -0.48 0.00	30.22 -0.78 0.00	35.18 -0.92 0.00	34.83 -0.81 0.00	38.93 -0.86 0.00	41.25 -0.48 0.00	39.17 -0.35 0.00	43.15 -0.61 0.00	44.26 -0.60 0.00	52.07 -0.34 -2.68	107.59 0.51 -39.72	51.59 0.10 -2.24	47.17 0.32 0.00	43.48 -0.24 0.00	49.04 0.18 0.00	38.91 0.42 0.00	42.55 0.64 0.00

CH_MIDHUDSON___DRP 24192	46.13 4.53 0.00	44.91 4.35 0.00	42.77 3.99 0.00	39.69 3.63 0.00	27.73 2.50 0.00	38.98 3.52 0.00	32.42 2.94 0.00	28.17 2.63 0.00	34.19 3.19 0.00	39.94 3.84 0.00	39.48 3.84 0.00	44.13 4.34 0.00	46.15 4.43 0.00	43.77 4.24 0.00	48.46 4.70 0.00	49.74 4.88 0.00	54.94 5.20 0.00	74.23 6.87 0.00	54.37 5.12 0.00	51.85 5.00 0.00	48.47 4.74 0.00	53.69 4.84 0.00	42.24 3.74 0.00	46.18 4.28 0.00
CH_MISC_IPPS 23765	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00
CH_RES_BVR_FALLS 23983	40.99 -0.61 0.00	40.09 -0.47 0.00	38.40 -0.39 0.00	35.70 -0.36 0.00	24.97 -0.25 0.00	35.15 -0.31 0.00	29.22 -0.25 0.00	25.28 -0.26 0.00	30.71 -0.29 0.00	35.71 -0.39 0.00	35.23 -0.41 0.00	39.32 -0.47 0.00	41.25 -0.48 0.00	39.05 -0.47 0.00	43.25 -0.51 0.00	44.34 -0.52 0.00	49.19 -0.55 0.00	66.68 -0.68 0.00	48.71 -0.55 0.00	46.26 -0.59 0.00	43.15 -0.58 0.00	48.31 -0.55 0.00	38.11 -0.38 0.00	41.47 -0.43 0.00
CH_RES_NIAGARA 23895	38.47 -3.12 0.00	37.40 -3.16 0.00	35.63 -3.16 0.00	33.30 -2.77 0.00	23.45 -1.77 0.00	32.64 -2.82 0.00	27.42 -2.06 0.00	23.65 -1.88 0.00	28.75 -2.25 0.00	33.32 -2.78 0.00	32.83 -2.81 0.00	36.53 -3.26 0.00	38.67 -3.05 0.00	36.69 -2.83 0.00	40.40 -3.36 0.00	41.27 -3.59 0.00	46.34 -3.69 -0.29	67.41 -4.25 -4.30	46.24 -3.25 -0.24	43.85 -3.00 0.00	40.94 -2.79 0.00	46.94 -1.92 0.00	37.44 -1.05 0.00	40.67 -1.23 0.00
CH_RES_SYRACUSE 23985	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
CLINTON_WT_PWR 323605	40.90 -0.69 0.00	39.88 -0.69 0.00	38.10 -0.68 0.00	35.44 -0.63 0.00	24.79 -0.43 0.00	35.05 -0.41 0.00	29.06 -0.41 0.00	25.08 -0.45 0.00	30.60 -0.40 0.00	35.48 -0.62 0.00	34.97 -0.67 0.00	38.98 -0.80 0.00	40.85 -0.88 0.00	38.62 -0.90 0.00	42.80 -0.96 0.00	43.81 -1.05 0.00	48.64 -1.10 0.00	66.03 -1.33 0.00	48.30 -0.96 0.00	45.76 -1.08 0.00	42.68 -1.05 0.00	47.91 -0.95 0.00	37.85 -0.64 0.00	41.11 -0.80 0.00
CLINTON___LFGE 323618	41.37 -0.23 0.00	40.24 -0.32 0.00	38.40 -0.39 0.00	35.71 -0.36 0.00	24.98 -0.24 0.00	35.31 -0.15 0.00	29.26 -0.21 0.00	25.29 -0.25 0.00	30.90 -0.09 0.00	35.88 -0.22 0.00	35.37 -0.27 0.00	39.44 -0.35 0.00	41.29 -0.43 0.00	39.02 -0.50 0.00	43.25 -0.51 0.00	44.26 -0.61 0.00	49.15 -0.59 0.00	66.73 -0.63 0.00	48.85 -0.41 0.00	46.32 -0.52 0.00	43.22 -0.51 0.00	48.46 -0.40 0.00	38.25 -0.24 0.00	41.51 -0.40 0.00
COLONIE_LFGE___ 323577	44.25 2.66 0.00	43.19 2.63 0.00	41.29 2.51 0.00	38.41 2.35 0.00	26.76 1.53 0.00	37.66 2.20 0.00	31.06 1.59 0.00	26.95 1.41 0.00	32.74 1.75 0.00	38.28 2.18 0.00	37.75 2.11 0.00	42.16 2.36 0.00	44.08 2.36 0.00	41.65 2.13 0.00	46.27 2.51 0.00	47.36 2.50 0.00	52.60 2.86 0.00	70.81 3.45 0.00	51.88 2.63 0.00	49.51 2.66 0.00	46.32 2.60 0.00	51.47 2.62 0.00	40.38 1.88 0.00	44.03 2.13 0.00
CORNELL___ 23752	41.88 0.28 0.00	40.58 0.02 0.00	38.74 -0.04 0.00	36.33 0.26 0.00	25.54 0.31 0.00	35.72 0.26 0.00	29.86 0.38 0.00	26.00 0.47 0.00	31.62 0.62 0.00	36.86 0.76 0.00	36.48 0.84 0.00	40.55 0.75 0.00	42.64 0.92 0.00	40.43 0.91 0.00	44.71 0.95 0.00	45.86 1.00 0.00	51.14 1.18 -0.21	72.34 1.87 -3.12	50.70 1.27 -0.17	48.06 1.21 0.00	44.80 1.07 0.00	50.15 1.30 0.00	39.41 0.92 0.00	42.66 0.75 0.00
COXSACKIE___GT 23611	45.79 4.19 0.00	44.52 3.96 0.00	42.44 3.66 0.00	39.35 3.29 0.00	27.47 2.24 0.00	38.58 3.12 0.00	31.99 2.51 0.00	27.78 2.24 0.00	33.76 2.76 0.00	39.49 3.39 0.00	39.13 3.48 0.00	43.77 3.98 0.00	45.82 4.10 0.00	43.43 3.90 0.00	48.15 4.39 0.00	49.42 4.56 0.00	54.68 4.94 0.00	73.86 6.50 0.00	54.03 4.78 0.00	51.48 4.63 0.00	48.10 4.38 0.00	53.37 4.52 0.00	41.87 3.37 0.00	45.63 3.73 0.00
CRESCENT___HYD 24018	44.25 2.66 0.00	43.19 2.63 0.00	41.29 2.51 0.00	38.41 2.35 0.00	26.76 1.53 0.00	37.66 2.20 0.00	31.06 1.59 0.00	26.95 1.41 0.00	32.74 1.75 0.00	38.28 2.18 0.00	37.75 2.11 0.00	42.16 2.36 0.00	44.08 2.36 0.00	41.65 2.13 0.00	46.27 2.51 0.00	47.36 2.50 0.00	52.60 2.86 0.00	70.81 3.45 0.00	51.88 2.63 0.00	49.51 2.66 0.00	46.32 2.60 0.00	51.47 2.62 0.00	40.38 1.88 0.00	44.03 2.13 0.00
CRUCIBLE_METL_DRP 24180	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
DANC___LFGE 323619	42.03 0.43 0.00	40.68 0.12 0.00	38.75 -0.04 0.00	35.95 -0.11 0.00	25.15 -0.08 0.00	35.43 -0.03 0.00	29.49 0.02 0.00	25.59 0.06 0.00	31.32 0.32 0.00	36.68 0.58 0.00	36.30 0.65 0.00	40.70 0.90 0.00	42.80 1.08 0.00	40.52 0.99 0.00	44.73 0.96 0.00	45.88 1.02 0.00	51.02 1.28 0.00	69.35 1.99 0.00	50.51 1.25 0.00	47.92 1.07 0.00	44.74 1.01 0.00	50.24 1.38 0.00	39.35 0.86 0.00	42.43 0.53 0.00
DANSKAMMER___1 23586	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00
DANSKAMMER___2 23589	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00
DANSKAMMER___3 23590	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00
DANSKAMMER___4 23591	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00

DANSKAMMER___DIESEL 23592	46.52 4.92 0.00	45.27 4.71 0.00	43.10 4.32 0.00	39.98 3.92 0.00	27.93 2.71 0.00	39.27 3.80 0.00	32.67 3.19 0.00	28.40 2.87 0.00	34.47 3.48 0.00	40.29 4.18 0.00	39.85 4.21 0.00	44.56 4.77 0.00	46.64 4.92 0.00	44.26 4.73 0.00	48.99 5.23 0.00	50.31 5.45 0.00	55.57 5.83 0.00	75.12 7.76 0.00	55.02 5.76 0.00	52.43 5.58 0.00	49.00 5.27 0.00	54.26 5.41 0.00	42.65 4.16 0.00	46.61 4.71 0.00
DASHVILLE___HYD 23610	45.72 4.12 0.00	44.53 3.97 0.00	42.42 3.63 0.00	39.37 3.31 0.00	27.51 2.29 0.00	38.68 3.22 0.00	32.18 2.71 0.00	27.97 2.44 0.00	33.95 2.95 0.00	39.65 3.55 0.00	39.22 3.57 0.00	43.85 4.06 0.00	45.85 4.14 0.00	43.49 3.97 0.00	48.16 4.39 0.00	49.43 4.57 0.00	54.61 4.87 0.00	73.78 6.41 0.00	54.02 4.77 0.00	51.49 4.65 0.00	48.15 4.43 0.00	53.30 4.44 0.00	41.93 3.43 0.00	45.82 3.92 0.00
DELAWARE___LFGE 323621	43.57 1.97 0.00	42.40 1.84 0.00	40.45 1.66 0.00	37.59 1.53 0.00	26.31 1.08 0.00	36.96 1.49 0.00	30.78 1.31 0.00	26.74 1.21 0.00	32.48 1.48 0.00	37.92 1.82 0.00	37.49 1.85 0.00	41.89 2.10 0.00	43.93 2.21 0.00	41.65 2.13 0.00	46.07 2.31 0.00	47.25 2.39 0.00	52.50 2.61 -0.15	73.26 3.62 -2.29	52.06 2.68 -0.13	49.46 2.61 0.00	46.11 2.38 0.00	51.38 2.52 0.00	40.44 1.94 0.00	44.06 2.16 0.00
DOGLEVILLE___HYD 23807	44.32 2.72 0.00	43.07 2.51 0.00	41.20 2.41 0.00	38.32 2.26 0.00	26.74 1.52 0.00	37.52 2.06 0.00	31.01 1.54 0.00	27.00 1.47 0.00	32.83 1.84 0.00	38.40 2.30 0.00	37.97 2.33 0.00	42.43 2.64 0.00	44.50 2.78 0.00	42.06 2.54 0.00	46.55 2.79 0.00	47.74 2.88 0.00	52.92 3.18 0.00	71.65 4.29 0.00	52.37 3.11 0.00	49.97 3.12 0.00	46.73 3.01 0.00	51.81 2.95 0.00	40.61 2.12 0.00	44.16 2.25 0.00
DUNKIRK___1 23563	40.39 -1.21 0.00	38.97 -1.60 0.00	37.13 -1.65 0.00	34.71 -1.36 0.00	24.48 -0.75 0.00	34.13 -1.33 0.00	28.70 -0.78 0.00	24.97 -0.57 0.00	30.10 -0.90 0.00	35.01 -1.09 0.00	34.66 -0.98 0.00	38.73 -1.06 0.00	41.04 -0.68 0.00	38.97 -0.55 0.00	42.92 -0.84 0.00	44.02 -0.84 0.00	51.86 -0.61 -2.73	108.05 0.17 -40.53	51.40 -0.13 -2.28	46.94 0.09 0.00	43.30 -0.43 0.00	48.81 -0.04 0.00	38.72 0.22 0.00	42.37 0.47 0.00
DUNKIRK___2 23564	40.39 -1.21 0.00	38.97 -1.60 0.00	37.13 -1.65 0.00	34.71 -1.36 0.00	24.48 -0.75 0.00	34.13 -1.33 0.00	28.70 -0.78 0.00	24.97 -0.57 0.00	30.10 -0.90 0.00	35.01 -1.09 0.00	34.66 -0.98 0.00	38.73 -1.06 0.00	41.04 -0.68 0.00	38.97 -0.55 0.00	42.92 -0.84 0.00	44.02 -0.84 0.00	51.86 -0.61 -2.73	108.05 0.17 -40.53	51.40 -0.13 -2.28	46.94 0.09 0.00	43.30 -0.43 0.00	48.81 -0.04 0.00	38.72 0.22 0.00	42.37 0.47 0.00
DUNKIRK___3 23565	40.21 -1.39 0.00	38.82 -1.74 0.00	36.99 -1.79 0.00	34.57 -1.49 0.00	24.37 -0.85 0.00	33.98 -1.48 0.00	28.56 -0.91 0.00	24.83 -0.70 0.00	29.96 -1.04 0.00	34.84 -1.26 0.00	34.48 -1.16 0.00	38.55 -1.25 0.00	40.86 -0.87 0.00	38.79 -0.74 0.00	42.72 -1.04 0.00	43.82 -1.04 0.00	51.73 -0.86 -2.85	109.44 -0.19 -42.27	51.25 -0.38 -2.38	46.68 -0.17 0.00	43.11 -0.62 0.00	48.67 -0.18 0.00	38.61 0.12 0.00	42.18 0.28 0.00
DUNKIRK___4 23566	40.21 -1.39 0.00	38.82 -1.74 0.00	36.99 -1.79 0.00	34.57 -1.49 0.00	24.37 -0.85 0.00	33.98 -1.48 0.00	28.56 -0.91 0.00	24.83 -0.70 0.00	29.96 -1.04 0.00	34.84 -1.26 0.00	34.48 -1.16 0.00	38.55 -1.25 0.00	40.86 -0.87 0.00	38.79 -0.74 0.00	42.72 -1.04 0.00	43.82 -1.04 0.00	51.73 -0.86 -2.85	109.44 -0.19 -42.27	51.25 -0.38 -2.38	46.68 -0.17 0.00	43.11 -0.62 0.00	48.67 -0.18 0.00	38.61 0.12 0.00	42.18 0.28 0.00
EAST HAMPTON___GT 23717	36.54 11.15 16.22	25.54 10.53 25.55	49.07 9.33 -0.96	44.33 8.27 0.00	24.55 5.90 6.57	29.83 8.00 13.64	36.27 6.82 0.02	39.08 6.09 -7.46	37.00 6.73 0.72	44.22 7.97 -0.15	43.41 8.12 0.34	48.55 9.47 0.71	49.85 10.49 2.37	45.18 10.33 4.67	54.45 11.36 0.68	58.94 11.65 -2.44	67.86 12.75 -5.36	104.71 17.13 -20.22	61.97 12.07 -0.65	57.23 11.03 0.64	54.83 10.17 -0.94	58.24 10.37 0.99	45.83 7.50 0.16	47.50 8.25 2.65
EAST RIVER___6 23660	46.68 5.08 0.00	45.52 4.95 0.00	43.34 4.55 0.00	40.22 4.16 0.00	28.14 2.92 0.00	39.58 4.12 0.00	32.97 3.50 0.00	29.04 3.12 -0.39	37.59 3.75 -2.85	40.59 4.49 0.00	39.99 4.35 0.00	44.60 4.81 0.00	46.52 4.79 0.00	44.15 4.63 0.00	48.76 5.00 0.00	50.06 5.20 0.00	55.06 5.32 0.00	74.30 6.94 0.00	54.57 5.31 0.00	52.14 5.29 0.00	48.84 5.11 0.00	54.04 5.18 0.00	42.64 4.15 0.00	46.77 4.86 0.00
EAST RIVER___7 23524	46.68 5.08 0.00	45.52 4.95 0.00	43.34 4.55 0.00	40.22 4.16 0.00	28.14 2.92 0.00	39.58 4.12 0.00	32.97 3.50 0.00	29.04 3.12 -0.39	37.59 3.75 -2.85	40.59 4.49 0.00	39.99 4.35 0.00	44.60 4.81 0.00	46.52 4.79 0.00	44.15 4.63 0.00	48.76 5.00 0.00	50.06 5.20 0.00	55.06 5.32 0.00	74.30 6.94 0.00	54.57 5.31 0.00	52.14 5.29 0.00	48.84 5.11 0.00	54.04 5.18 0.00	42.64 4.15 0.00	46.77 4.86 0.00
EAST_HAMPTON___DIESEL 23722	36.54 11.15 16.22	25.54 10.53 25.55	49.07 9.33 -0.96	44.33 8.27 0.00	24.55 5.90 6.57	29.83 8.00 13.64	36.27 6.82 0.02	39.08 6.09 -7.46	37.00 6.73 0.72	44.22 7.97 -0.15	43.41 8.12 0.34	48.55 9.47 0.71	49.85 10.49 2.37	45.18 10.33 4.67	54.45 11.36 0.68	58.94 11.65 -2.44	67.86 12.75 -5.36	104.71 17.13 -20.22	61.97 12.07 -0.65	57.23 11.03 0.64	54.83 10.17 -0.94	58.24 10.37 0.99	45.83 7.50 0.16	47.50 8.25 2.65
EAST_RIVER___1 323558	46.65 5.05 0.00	45.47 4.91 0.00	43.30 4.51 0.00	40.18 4.12 0.00	28.12 2.89 0.00	39.55 4.09 0.00	32.94 3.47 0.00	29.00 3.08 -0.39	37.54 3.72 -2.83	40.55 4.45 0.00	39.96 4.32 0.00	44.60 4.81 0.00	46.54 4.82 0.00	44.15 4.63 0.00	48.78 5.01 0.00	50.08 5.22 0.00	55.12 5.39 0.00	74.38 7.02 0.00	54.58 5.32 0.00	52.13 5.29 0.00	48.83 5.10 0.00	54.04 5.18 0.00	42.62 4.12 0.00	46.75 4.85 0.00
EAST_RIVER___2 323559	46.68 5.08 0.00	45.52 4.95 0.00	43.34 4.55 0.00	40.22 4.16 0.00	28.14 2.92 0.00	39.58 4.12 0.00	32.97 3.50 0.00	29.04 3.12 -0.39	37.59 3.75 -2.85	40.59 4.49 0.00	39.99 4.35 0.00	44.60 4.81 0.00	46.52 4.79 0.00	44.15 4.63 0.00	48.76 5.00 0.00	50.06 5.20 0.00	55.06 5.32 0.00	74.30 6.94 0.00	54.57 5.31 0.00	52.14 5.29 0.00	48.84 5.11 0.00	54.04 5.18 0.00	42.64 4.15 0.00	46.77 4.86 0.00
EAST___DELAWARE_HYD 23607	46.64 5.05 0.00	45.23 4.67 0.00	43.00 4.22 0.00	39.84 3.77 0.00	27.80 2.58 0.00	39.01 3.55 0.00	32.46 2.98 0.00	28.24 2.70 0.00	34.37 3.37 0.00	40.27 4.17 0.00	40.04 4.39 0.00	44.88 5.09 0.00	47.10 5.37 0.00	44.68 5.16 0.00	49.47 5.71 0.00	50.80 5.94 0.00	56.24 6.50 0.00	76.19 8.83 0.00	55.67 6.42 0.00	52.95 6.10 0.00	49.40 5.68 0.00	54.87 6.01 0.00	43.03 4.53 0.00	46.77 4.86 0.00
ELEC_TRO_TEK 24086	114.70 5.00 -68.11	159.14 4.98 -113.60	50.73 4.45 -7.50	40.13 4.06 0.00	54.18 3.01 -25.94	87.21 4.19 -47.56	84.75 3.62 -51.66	85.24 3.11 -56.60	69.90 3.67 -35.23	51.68 4.33 -11.25	41.14 4.29 -1.20	46.90 4.60 -2.50	54.72 4.68 -8.32	64.64 4.67 -20.44	68.05 5.07 -19.22	124.99 5.23 -74.91	147.24 5.64 -91.86	243.62 7.48 -168.77	86.30 5.54 -31.51	58.39 5.37 -6.18	72.01 5.22 -23.06	109.27 5.37 -55.05	44.47 3.97 -2.01	67.36 4.92 -20.54
ELLENBURG_WT_PWR 323604	40.90 -0.69 0.00	39.88 -0.69 0.00	38.10 -0.68 0.00	35.44 -0.63 0.00	24.79 -0.43 0.00	35.05 -0.41 0.00	29.06 -0.41 0.00	25.08 -0.45 0.00	30.60 -0.40 0.00	35.48 -0.62 0.00	34.97 -0.67 0.00	38.98 -0.80 0.00	40.85 -0.88 0.00	38.62 -0.90 0.00	42.80 -0.96 0.00	43.81 -1.05 0.00	48.64 -1.10 0.00	66.03 -1.33 0.00	48.30 -0.96 0.00	45.76 -1.08 0.00	42.68 -1.05 0.00	47.91 -0.95 0.00	37.85 -0.64 0.00	41.11 -0.80 0.00

EMPIRE_CC_1 323656	43.44 1.84 0.00	42.49 1.93 0.00	40.63 1.84 0.00	37.79 1.73 0.00	26.39 1.16 0.00	37.09 1.63 0.00	30.69 1.22 0.00	26.58 1.05 0.00	32.23 1.23 0.00	37.58 1.49 0.00	36.98 1.34 0.00	41.30 1.51 0.00	43.14 1.42 0.00	40.76 1.24 0.00	45.27 1.51 0.00	46.33 1.47 0.00	51.37 1.63 0.00	69.17 1.81 0.00	50.68 1.43 0.00	48.34 1.49 0.00	45.24 1.51 0.00	50.27 1.42 0.00	39.59 1.10 0.00	43.28 1.37 0.00
EMPIRE_CC_2 323658	43.44 1.84 0.00	42.49 1.93 0.00	40.63 1.84 0.00	37.79 1.73 0.00	26.39 1.16 0.00	37.09 1.63 0.00	30.69 1.22 0.00	26.58 1.05 0.00	32.23 1.23 0.00	37.58 1.49 0.00	36.98 1.34 0.00	41.30 1.51 0.00	43.14 1.42 0.00	40.76 1.24 0.00	45.27 1.51 0.00	46.33 1.47 0.00	51.37 1.63 0.00	69.17 1.81 0.00	50.68 1.43 0.00	48.34 1.49 0.00	45.24 1.51 0.00	50.27 1.42 0.00	39.59 1.10 0.00	43.28 1.37 0.00
ERIE_WT_PWR 323693	39.93 -1.67 0.00	38.71 -1.86 0.00	36.85 -1.94 0.00	34.42 -1.64 0.00	24.24 -0.98 0.00	33.71 -1.75 0.00	28.29 -1.19 0.00	24.50 -1.03 0.00	29.76 -1.24 0.00	34.61 -1.49 0.00	34.21 -1.43 0.00	38.17 -1.62 0.00	40.44 -1.28 0.00	38.37 -1.15 0.00	42.32 -1.45 0.00	43.31 -1.55 0.00	51.13 -1.40 -2.80	107.80 -1.08 -41.52	50.58 -1.01 -2.34	46.04 -0.81 0.00	42.73 -0.99 0.00	48.66 -0.19 0.00	38.69 0.19 0.00	42.06 0.16 0.00
E_CANADA_CAP_HY 24051	42.67 1.07 0.00	41.69 1.13 0.00	39.75 0.96 0.00	37.08 1.02 0.00	26.00 0.77 0.00	36.59 1.13 0.00	30.63 1.15 0.00	26.62 1.09 0.00	32.59 1.59 0.00	38.05 1.95 0.00	37.62 1.98 0.00	42.05 2.26 0.00	44.18 2.46 0.00	41.89 2.37 0.00	46.24 2.48 0.00	47.31 2.45 0.00	52.33 2.59 0.00	71.31 3.95 0.00	52.28 3.03 0.00	49.73 2.88 0.00	46.09 2.36 0.00	51.81 2.95 0.00	40.75 2.26 0.00	44.13 2.23 0.00
E_CANADA_MHWK_HY 24050	44.32 2.72 0.00	43.07 2.51 0.00	41.20 2.41 0.00	38.32 2.26 0.00	26.74 1.52 0.00	37.52 2.06 0.00	31.01 1.54 0.00	27.00 1.47 0.00	32.83 1.84 0.00	38.40 2.30 0.00	37.97 2.33 0.00	42.43 2.64 0.00	44.50 2.78 0.00	42.06 2.54 0.00	46.55 2.79 0.00	47.74 2.88 0.00	52.92 3.18 0.00	71.65 4.29 0.00	52.37 3.11 0.00	49.97 3.12 0.00	46.73 3.01 0.00	51.81 2.95 0.00	40.61 2.12 0.00	44.16 2.25 0.00
E_FISHKILL___LBMP 23776	45.83 4.23 0.00	44.66 4.09 0.00	42.54 3.76 0.00	39.49 3.42 0.00	27.59 2.36 0.00	38.80 3.34 0.00	32.27 2.80 0.00	28.02 2.49 0.00	33.99 2.99 0.00	39.71 3.61 0.00	39.21 3.56 0.00	43.79 4.00 0.00	45.77 4.05 0.00	43.41 3.88 0.00	48.03 4.27 0.00	49.29 4.43 0.00	54.42 4.68 0.00	73.48 6.12 0.00	53.87 4.62 0.00	51.39 4.54 0.00	48.06 4.34 0.00	53.25 4.39 0.00	41.94 3.44 0.00	45.90 4.00 0.00
FAR ROCKAWAY___4 23548	239.32 5.87 -191.85	364.47 6.12 -317.79	61.28 5.41 -17.09	41.02 4.95 -0.01	99.92 3.62 -71.07	172.97 5.02 -132.48	157.17 4.32 -123.38	154.07 3.73 -124.80	120.25 4.12 -85.13	67.74 4.98 -26.66	43.97 4.98 -3.35	52.42 5.41 -7.22	71.29 5.57 -24.00	102.35 5.53 -57.30	98.14 5.98 -48.41	231.76 5.65 -181.26	274.76 6.23 -218.78	462.51 8.37 -386.78	132.57 6.51 -76.81	69.46 6.43 -16.19	105.21 5.97 -55.51	191.97 5.83 -137.28	48.52 4.83 -5.19	101.34 5.69 -53.75
FARRAGUT___LBMP 323566	46.60 5.01 0.00	45.43 4.87 0.00	43.25 4.47 0.00	40.15 4.08 0.00	28.10 2.87 0.00	39.52 4.05 0.00	32.92 3.44 0.00	28.98 3.06 -0.39	37.53 3.69 -2.85	40.51 4.42 0.00	39.92 4.28 0.00	44.56 4.77 0.00	46.49 4.77 0.00	44.09 4.57 0.00	48.73 4.96 0.00	50.03 5.17 0.00	55.06 5.32 0.00	74.26 6.90 0.00	54.52 5.26 0.00	52.08 5.23 0.00	48.78 5.05 0.00	53.98 5.12 0.00	42.57 4.08 0.00	46.71 4.80 0.00
FENNER___WINDPWR 24204	42.19 0.59 0.00	40.98 0.41 0.00	39.10 0.32 0.00	36.42 0.35 0.00	25.51 0.29 0.00	35.79 0.33 0.00	29.83 0.35 0.00	25.92 0.39 0.00	31.53 0.54 0.00	36.84 0.73 0.00	36.45 0.80 0.00	40.69 0.90 0.00	42.77 1.05 0.00	40.52 1.00 0.00	44.83 1.07 0.00	45.99 1.13 0.00	51.07 1.33 0.00	69.32 1.96 0.00	50.63 1.38 0.00	48.15 1.31 0.00	44.89 1.16 0.00	50.21 1.35 0.00	39.48 0.99 0.00	42.82 0.92 0.00
FIBERTEK___ENERGY 23856	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
FITZPATRICK___ 23598	40.35 -1.25 0.00	39.29 -1.27 0.00	37.54 -1.24 0.00	34.95 -1.11 0.00	24.49 -0.74 0.00	34.35 -1.12 0.00	28.61 -0.87 0.00	24.81 -0.73 0.00	30.14 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.63 -1.14 0.00	43.69 -1.17 0.00	48.49 -1.26 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.71 -1.14 0.00	42.65 -1.08 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.02 0.00
FORT ORANGE___ 23900	44.13 2.53 0.00	43.09 2.53 0.00	41.18 2.40 0.00	38.28 2.22 0.00	26.73 1.51 0.00	37.52 2.06 0.00	30.87 1.40 0.00	26.75 1.22 0.00	32.42 1.43 0.00	37.83 1.74 0.00	37.33 1.69 0.00	41.72 1.93 0.00	43.64 1.92 0.00	41.30 1.77 0.00	45.82 2.06 0.00	46.96 2.10 0.00	52.02 2.28 0.00	70.16 2.80 0.00	51.38 2.13 0.00	48.97 2.12 0.00	45.80 2.08 0.00	50.87 2.01 0.00	39.97 1.48 0.00	43.65 1.75 0.00
FORT_DRUM_COGEN 23780	41.91 0.32 0.00	40.58 0.02 0.00	38.65 -0.14 0.00	35.86 -0.21 0.00	25.09 -0.13 0.00	35.35 -0.11 0.00	29.42 -0.05 0.00	25.53 0.00 0.00	31.23 0.24 0.00	36.58 0.48 0.00	36.20 0.55 0.00	40.58 0.78 0.00	42.68 0.95 0.00	40.40 0.87 0.00	44.60 0.83 0.00	45.74 0.88 0.00	50.87 1.13 0.00	69.15 1.79 0.00	50.36 1.11 0.00	47.78 0.93 0.00	44.62 0.89 0.00	50.09 1.24 0.00	39.24 0.74 0.00	42.33 0.42 0.00
FPL FAR_ROCK_GT1 24212	239.32 5.87 -191.85	364.47 6.12 -317.79	61.28 5.41 -17.09	41.02 4.95 -0.01	99.92 3.62 -71.07	172.97 5.02 -132.48	157.17 4.32 -123.38	154.07 3.73 -124.80	120.25 4.12 -85.13	67.74 4.98 -26.66	43.97 4.98 -3.35	52.42 5.41 -7.22	71.29 5.57 -24.00	102.35 5.53 -57.30	98.14 5.98 -48.41	231.76 5.65 -181.26	274.76 6.23 -218.78	462.51 8.37 -386.78	132.57 6.51 -76.81	69.46 6.43 -16.19	105.21 5.97 -55.51	191.97 5.83 -137.28	48.52 4.83 -5.19	101.34 5.69 -53.75
FPL FAR_ROCK_GT2 23815	239.32 5.87 -191.85	364.47 6.12 -317.79	61.28 5.41 -17.09	41.02 4.95 -0.01	99.92 3.62 -71.07	172.97 5.02 -132.48	157.17 4.32 -123.38	154.07 3.73 -124.80	120.25 4.12 -85.13	67.74 4.98 -26.66	43.97 4.98 -3.35	52.42 5.41 -7.22	71.29 5.57 -24.00	102.35 5.53 -57.30	98.14 5.98 -48.41	231.76 5.65 -181.26	274.76 6.23 -218.78	462.51 8.37 -386.78	132.57 6.51 -76.81	69.46 6.43 -16.19	105.21 5.97 -55.51	191.97 5.83 -137.28	48.52 4.83 -5.19	101.34 5.69 -53.75
FRANKLIN_FALL_HYD 24054	40.97 -0.62 0.00	39.94 -0.62 0.00	38.16 -0.63 0.00	35.44 -0.62 0.00	24.80 -0.42 0.00	35.17 -0.29 0.00	29.18 -0.30 0.00	25.10 -0.43 0.00	30.65 -0.35 0.00	35.54 -0.56 0.00	35.02 -0.62 0.00	39.06 -0.73 0.00	40.96 -0.76 0.00	38.73 -0.79 0.00	42.90 -0.86 0.00	43.92 -0.94 0.00	48.82 -0.92 0.00	66.35 -1.01 0.00	48.49 -0.76 0.00	45.91 -0.94 0.00	42.81 -0.92 0.00	48.13 -0.72 0.00	38.01 -0.48 0.00	41.21 -0.69 0.00
FREEPORT_EQUS_GT1 23764	100.21 5.48 -53.13	134.86 5.42 -88.88	50.01 4.89 -6.33	40.53 4.46 0.00	50.50 3.29 -21.98	80.13 4.57 -40.10	78.78 3.95 -45.36	79.55 3.41 -50.61	65.88 4.04 -30.84	50.74 4.74 -9.90	41.17 4.51 -1.01	46.45 4.73 -1.93	53.05 4.91 -6.42	60.44 4.93 -15.98	64.83 5.38 -15.68	112.47 5.58 -62.03	132.26 6.03 -76.49	217.76 8.01 -142.39	81.18 5.89 -26.03	57.46 5.65 -4.96	68.33 5.48 -19.13	99.60 5.65 -45.09	44.31 4.19 -1.62	64.19 5.30 -16.99

FREEPORT___CT2 23818	100.21 5.48 -53.13	134.86 5.42 -88.88	50.01 4.89 -6.33	40.53 4.46 0.00	50.50 3.29 -21.98	80.13 4.57 -40.10	78.78 3.95 -45.36	79.55 3.41 -50.61	65.88 4.04 -30.84	50.74 4.74 -9.90	41.17 4.51 -1.01	46.45 4.73 -1.93	53.05 4.91 -6.42	60.44 4.93 -15.98	64.83 5.38 -15.68	112.47 5.58 -62.03	132.26 6.03 -76.49	217.76 8.01 -142.39	81.18 5.89 -26.03	57.46 5.65 -4.96	68.33 5.48 -19.13	99.60 5.65 -45.09	44.31 4.19 -1.62	64.19 5.30 -16.99
FULTON COGEN___ 23766	41.13 -0.47 0.00	40.00 -0.56 0.00	38.19 -0.60 0.00	35.55 -0.51 0.00	24.91 -0.31 0.00	34.93 -0.53 0.00	29.11 -0.36 0.00	25.29 -0.24 0.00	30.73 -0.26 0.00	35.86 -0.24 0.00	35.46 -0.18 0.00	39.60 -0.19 0.00	41.60 -0.12 0.00	39.43 -0.10 0.00	43.61 -0.15 0.00	44.70 -0.16 0.00	49.62 -0.13 0.00	67.30 -0.06 0.00	49.17 -0.08 0.00	46.77 -0.07 0.00	43.64 -0.09 0.00	48.85 -0.01 0.00	38.44 -0.05 0.00	41.72 -0.18 0.00
FULTON___LFGE 323630	46.63 5.04 0.00	45.57 5.02 0.00	43.45 4.66 0.00	40.39 4.32 0.00	27.93 2.71 0.00	39.22 3.76 0.00	32.69 3.22 0.00	28.54 3.01 0.00	35.10 4.10 0.00	41.13 5.03 0.00	40.73 5.09 0.00	45.48 5.69 0.00	47.74 6.02 0.00	45.26 5.73 0.00	49.97 6.21 0.00	51.10 6.24 0.00	56.70 6.96 0.00	77.22 9.86 0.00	56.52 7.27 0.00	53.67 6.82 0.00	49.87 6.14 0.00	55.86 7.00 0.00	43.71 5.22 0.00	47.19 5.28 0.00
G.F.CEMENT___DRP 24184	43.94 2.34 0.00	42.74 2.18 0.00	40.87 2.09 0.00	38.02 1.96 0.00	26.38 1.15 0.00	37.27 1.81 0.00	30.80 1.32 0.00	26.77 1.24 0.00	32.71 1.71 0.00	38.34 2.24 0.00	37.83 2.19 0.00	42.28 2.49 0.00	44.16 2.44 0.00	41.68 2.16 0.00	46.25 2.49 0.00	47.31 2.45 0.00	52.75 3.01 0.00	70.77 3.41 0.00	51.86 2.61 0.00	49.63 2.78 0.00	46.50 2.78 0.00	51.64 2.79 0.00	40.33 1.84 0.00	43.91 2.01 0.00
GARDENVILLE___LBMP 24039	39.80 -1.80 0.00	38.57 -1.99 0.00	36.73 -2.06 0.00	34.32 -1.75 0.00	24.18 -1.05 0.00	33.62 -1.84 0.00	28.23 -1.25 0.00	24.45 -1.09 0.00	29.67 -1.33 0.00	34.50 -1.60 0.00	34.09 -1.55 0.00	38.05 -1.74 0.00	40.30 -1.42 0.00	38.24 -1.28 0.00	42.15 -1.61 0.00	43.16 -1.70 0.00	51.63 -1.59 -3.48	117.67 -1.33 -51.63	50.98 -1.18 -2.91	45.88 -0.97 0.00	42.59 -1.14 0.00	48.45 -0.41 0.00	38.52 0.03 0.00	41.91 0.00 0.00
GENERAL___MILLS 23808	39.92 -1.68 0.00	38.69 -1.87 0.00	36.83 -1.95 0.00	34.41 -1.66 0.00	24.23 -1.00 0.00	33.69 -1.77 0.00	28.28 -1.19 0.00	24.49 -1.04 0.00	29.74 -1.26 0.00	34.59 -1.51 0.00	34.19 -1.45 0.00	38.16 -1.63 0.00	40.43 -1.30 0.00	38.36 -1.16 0.00	42.29 -1.47 0.00	43.30 -1.56 0.00	51.10 -1.43 -2.80	107.75 -1.13 -41.52	50.56 -1.03 -2.34	46.02 -0.84 0.00	42.73 -1.00 0.00	48.64 -0.21 0.00	38.67 0.17 0.00	42.05 0.15 0.00
GE_PLASTICS___DRP 24183	43.43 1.83 0.00	42.52 1.96 0.00	40.77 1.99 0.00	37.89 1.83 0.00	26.47 1.25 0.00	37.17 1.71 0.00	30.68 1.21 0.00	26.49 0.96 0.00	32.04 1.04 0.00	37.29 1.19 0.00	36.80 1.16 0.00	41.11 1.32 0.00	42.99 1.27 0.00	40.69 1.17 0.00	45.12 1.36 0.00	46.24 1.38 0.00	51.21 1.47 0.00	69.08 1.73 0.00	50.60 1.35 0.00	48.22 1.37 0.00	45.10 1.37 0.00	50.11 1.26 0.00	39.41 0.92 0.00	43.04 1.14 0.00
GILBOA___1 23756	43.71 2.12 0.00	42.62 2.06 0.00	40.69 1.91 0.00	37.81 1.75 0.00	26.43 1.21 0.00	37.15 1.69 0.00	30.85 1.38 0.00	26.76 1.23 0.00	32.45 1.46 0.00	37.85 1.75 0.00	37.37 1.73 0.00	41.75 1.96 0.00	43.70 1.98 0.00	41.40 1.87 0.00	45.85 2.09 0.00	47.01 2.15 0.00	52.05 2.30 0.00	70.34 2.98 0.00	51.51 2.25 0.00	49.08 2.24 0.00	45.85 2.13 0.00	50.98 2.12 0.00	40.13 1.64 0.00	43.82 1.92 0.00
GILBOA___2 23757	43.71 2.12 0.00	42.62 2.06 0.00	40.69 1.91 0.00	37.81 1.75 0.00	26.43 1.21 0.00	37.15 1.69 0.00	30.85 1.38 0.00	26.76 1.23 0.00	32.45 1.46 0.00	37.85 1.75 0.00	37.37 1.73 0.00	41.75 1.96 0.00	43.70 1.98 0.00	41.40 1.87 0.00	45.85 2.09 0.00	47.01 2.15 0.00	52.05 2.30 0.00	70.34 2.98 0.00	51.51 2.25 0.00	49.08 2.24 0.00	45.85 2.13 0.00	50.98 2.12 0.00	40.13 1.64 0.00	43.82 1.92 0.00
GILBOA___3 23758	43.71 2.12 0.00	42.62 2.06 0.00	40.69 1.91 0.00	37.81 1.75 0.00	26.43 1.21 0.00	37.15 1.69 0.00	30.85 1.38 0.00	26.76 1.23 0.00	32.45 1.46 0.00	37.85 1.75 0.00	37.37 1.73 0.00	41.75 1.96 0.00	43.70 1.98 0.00	41.40 1.87 0.00	45.85 2.09 0.00	47.01 2.15 0.00	52.05 2.30 0.00	70.34 2.98 0.00	51.51 2.25 0.00	49.08 2.24 0.00	45.85 2.13 0.00	50.98 2.12 0.00	40.13 1.64 0.00	43.82 1.92 0.00
GILBOA___4 23759	43.71 2.12 0.00	42.62 2.06 0.00	40.69 1.91 0.00	37.81 1.75 0.00	26.43 1.21 0.00	37.15 1.69 0.00	30.85 1.38 0.00	26.76 1.23 0.00	32.45 1.46 0.00	37.85 1.75 0.00	37.37 1.73 0.00	41.75 1.96 0.00	43.70 1.98 0.00	41.40 1.87 0.00	45.85 2.09 0.00	47.01 2.15 0.00	52.05 2.30 0.00	70.34 2.98 0.00	51.51 2.25 0.00	49.08 2.24 0.00	45.85 2.13 0.00	50.98 2.12 0.00	40.13 1.64 0.00	43.82 1.92 0.00
GILBOA___ 23599	43.71 2.12 0.00	42.62 2.06 0.00	40.69 1.91 0.00	37.81 1.75 0.00	26.43 1.21 0.00	37.15 1.69 0.00	30.85 1.38 0.00	26.76 1.23 0.00	32.45 1.46 0.00	37.85 1.75 0.00	37.37 1.73 0.00	41.75 1.96 0.00	43.70 1.98 0.00	41.40 1.87 0.00	45.85 2.09 0.00	47.01 2.15 0.00	52.05 2.30 0.00	70.34 2.98 0.00	51.51 2.25 0.00	49.08 2.24 0.00	45.85 2.13 0.00	50.98 2.12 0.00	40.13 1.64 0.00	43.82 1.92 0.00
GINNA___ 23603	38.90 -2.70 0.00	37.76 -2.80 0.00	35.98 -2.81 0.00	33.56 -2.50 0.00	23.62 -1.61 0.00	32.93 -2.53 0.00	27.53 -1.95 0.00	23.91 -1.63 0.00	29.17 -1.82 0.00	34.01 -2.09 0.00	33.61 -2.03 0.00	37.46 -2.33 0.00	39.50 -2.22 0.00	37.46 -2.06 0.00	41.41 -2.35 0.00	42.41 -2.45 0.00	46.98 -2.55 0.21	61.05 -3.16 3.15	46.62 -2.46 0.18	44.52 -2.32 0.00	41.52 -2.21 0.00	46.97 -1.89 0.00	37.07 -1.43 0.00	40.08 -1.83 0.00
GLEN PARK___ 23778	42.25 0.65 0.00	40.86 0.30 0.00	38.91 0.12 0.00	36.10 0.04 0.00	25.25 0.02 0.00	35.56 0.10 0.00	29.61 0.13 0.00	25.70 0.17 0.00	31.47 0.47 0.00	36.88 0.78 0.00	36.51 0.87 0.00	40.96 1.17 0.00	43.10 1.38 0.00	40.80 1.28 0.00	45.03 1.27 0.00	46.19 1.33 0.00	51.38 1.64 0.00	69.82 2.46 0.00	50.83 1.57 0.00	48.21 1.37 0.00	45.02 1.30 0.00	50.55 1.69 0.00	39.57 1.08 0.00	42.65 0.75 0.00
GLENWOOD_IC_1_G5 23712	76.54 5.32 -29.63	95.87 5.20 -50.11	48.00 4.71 -4.51	40.34 4.28 0.00	40.49 3.08 -12.18	61.43 4.31 -21.65	62.93 3.68 -29.78	64.54 3.22 -35.79	54.84 3.84 -20.01	47.24 4.59 -6.55	40.72 4.53 -0.55	45.59 4.76 -1.04	50.02 4.86 -3.44	53.27 4.77 -8.98	59.13 5.22 -10.14	92.12 5.42 -41.84	107.92 5.79 -52.39	176.04 7.69 -100.99	72.39 5.70 -17.43	55.46 5.55 -3.06	62.04 5.35 -12.96	83.82 5.48 -29.48	43.68 4.17 -1.02	57.42 5.22 -10.30
GLENWOOD_IC_2_G1 23688	49.13 5.04 -2.49	50.81 4.93 -5.32	45.68 4.49 -2.41	40.14 4.08 0.00	28.83 2.92 -0.68	39.56 4.10 0.00	44.46 3.48 -11.49	47.00 3.06 -18.40	41.93 3.64 -7.29	43.08 4.36 -2.62	39.95 4.31 0.00	44.50 4.71 0.00	46.51 4.79 0.00	45.10 4.68 -0.90	52.61 5.12 -3.74	68.68 5.31 -18.51	79.93 5.64 -24.55	127.98 7.45 -53.17	62.33 5.58 -7.50	53.17 5.45 -0.87	54.82 5.25 -5.84	65.66 5.37 -11.44	42.91 4.10 -0.32	49.31 4.90 -2.51
GLENWOOD_IC_3_G1 23689	49.13 5.04 -2.49	50.81 4.93 -5.32	45.68 4.49 -2.41	40.14 4.08 0.00	28.83 2.92 -0.68	39.56 4.10 0.00	44.46 3.48 -11.49	47.00 3.06 -18.40	41.93 3.64 -7.29	43.08 4.36 -2.62	39.95 4.31 0.00	44.50 4.71 0.00	46.51 4.79 0.00	45.10 4.68 -0.90	52.61 5.12 -3.74	68.68 5.31 -18.51	79.93 5.64 -24.55	127.98 7.45 -53.17	62.33 5.58 -7.50	53.17 5.45 -0.87	54.82 5.25 -5.84	65.66 5.37 -11.44	42.91 4.10 -0.32	49.31 4.90 -2.51

GLENWOOD___4 23550	76.59 5.32 -29.67	95.93 5.20 -50.17	48.01 4.71 -4.52	40.34 4.28 0.00	40.52 3.08 -12.21	61.48 4.31 -21.70	62.97 3.68 -29.82	64.58 3.22 -35.83	54.87 3.84 -20.04	47.24 4.59 -6.56	40.73 4.54 -0.55	45.68 4.85 -1.04	50.12 4.95 -3.45	53.38 4.86 -9.00	59.23 5.32 -10.15	92.26 5.52 -41.87	108.09 5.91 -52.43	176.26 7.84 -101.06	72.53 5.83 -17.45	55.57 5.65 -3.07	62.15 5.45 -12.97	83.96 5.60 -29.51	43.76 4.24 -1.02	57.43 5.22 -10.31
GLENWOOD___5 23614	76.59 5.32 -29.67	95.93 5.20 -50.17	48.01 4.71 -4.52	40.34 4.28 0.00	40.52 3.08 -12.21	61.48 4.31 -21.70	62.97 3.68 -29.82	64.58 3.22 -35.83	54.87 3.84 -20.04	47.24 4.59 -6.56	40.73 4.54 -0.55	45.68 4.85 -1.04	50.12 4.95 -3.45	53.38 4.86 -9.00	59.23 5.32 -10.15	92.26 5.52 -41.87	108.09 5.91 -52.43	176.26 7.84 -101.06	72.53 5.83 -17.45	55.57 5.65 -3.07	62.15 5.45 -12.97	83.96 5.60 -29.51	43.76 4.24 -1.02	57.43 5.22 -10.31
GLOBAL GREEN_PORT_GT1 23814	36.50 11.12 16.21	25.57 10.56 25.55	49.15 9.41 -0.96	44.43 8.37 0.00	24.64 5.98 6.57	29.97 8.15 13.63	36.41 6.96 0.02	39.19 6.20 -7.46	36.96 6.69 0.72	44.09 7.84 -0.15	43.23 7.93 0.34	48.26 9.18 0.71	49.48 10.13 2.37	44.82 9.97 4.67	54.04 10.96 0.68	58.51 11.21 -2.44	67.38 12.27 -5.36	104.08 16.50 -20.22	61.54 11.64 -0.65	56.89 10.69 0.64	54.57 9.90 -0.94	57.97 10.10 0.99	45.62 7.29 0.16	47.26 8.00 2.65
GLOBE___DSASP 323697	38.33 -3.27 0.00	37.26 -3.30 0.00	35.50 -3.28 0.00	33.17 -2.89 0.00	23.37 -1.85 0.00	32.56 -2.89 0.00	27.36 -2.12 0.00	23.59 -1.94 0.00	28.68 -2.31 0.00	33.18 -2.92 0.00	32.71 -2.94 0.00	36.38 -3.42 0.00	38.51 -3.21 0.00	36.54 -2.98 0.00	40.22 -3.54 0.00	41.09 -3.77 0.00	46.06 -3.89 -0.21	65.90 -4.52 -3.05	45.99 -3.44 -0.17	43.66 -3.19 0.00	40.76 -2.97 0.00	46.74 -2.11 0.00	37.30 -1.19 0.00	40.52 -1.39 0.00
GOETHSLN___LBMP 323567	46.42 4.82 0.00	45.27 4.70 0.00	43.11 4.33 0.00	40.02 3.96 0.00	28.02 2.79 0.00	39.44 3.98 0.00	32.86 3.39 0.00	28.93 3.01 -0.39	37.51 3.67 -2.85	40.49 4.39 0.00	39.86 4.22 0.00	44.49 4.70 0.00	46.41 4.69 0.00	44.02 4.50 0.00	48.61 4.85 0.00	49.94 5.08 0.00	54.86 5.12 0.00	74.01 6.65 0.00	54.35 5.09 0.00	51.97 5.12 0.00	48.68 4.95 0.00	53.84 4.98 0.00	42.48 3.98 0.00	46.64 4.74 0.00
GOODYEAR_LAKE_HYD 323669	43.62 2.03 0.00	42.42 1.86 0.00	40.43 1.65 0.00	37.58 1.52 0.00	26.32 1.09 0.00	36.98 1.52 0.00	30.87 1.40 0.00	26.86 1.33 0.00	32.70 1.70 0.00	38.21 2.11 0.00	37.78 2.14 0.00	42.24 2.45 0.00	44.32 2.60 0.00	42.04 2.52 0.00	46.47 2.71 0.00	47.66 2.80 0.00	52.81 3.07 0.00	71.74 4.38 0.00	52.51 3.25 0.00	49.97 3.12 0.00	46.54 2.81 0.00	51.96 3.10 0.00	40.86 2.37 0.00	44.43 2.53 0.00
GOUDEY___7 23579	42.49 0.89 0.00	41.22 0.66 0.00	39.33 0.55 0.00	36.64 0.58 0.00	25.71 0.48 0.00	36.05 0.59 0.00	30.10 0.62 0.00	26.18 0.64 0.00	31.69 0.69 0.00	36.92 0.82 0.00	36.53 0.88 0.00	40.89 1.09 0.00	43.06 1.34 0.00	40.83 1.30 0.00	45.11 1.35 0.00	46.32 1.46 0.00	51.75 1.68 -0.33	74.97 2.69 -4.91	51.42 1.89 -0.28	48.69 1.84 0.00	45.22 1.50 0.00	50.51 1.65 0.00	39.77 1.28 0.00	43.34 1.43 0.00
GOUDEY___8 23580	42.46 0.86 0.00	41.19 0.63 0.00	39.30 0.51 0.00	36.61 0.55 0.00	25.68 0.46 0.00	36.03 0.57 0.00	30.07 0.60 0.00	26.16 0.62 0.00	31.66 0.67 0.00	36.88 0.78 0.00	36.49 0.85 0.00	40.83 1.04 0.00	43.01 1.29 0.00	40.78 1.26 0.00	45.07 1.30 0.00	46.25 1.39 0.00	51.68 1.61 -0.33	74.88 2.61 -4.91	51.35 1.82 -0.28	48.64 1.80 0.00	45.17 1.45 0.00	50.45 1.59 0.00	39.72 1.22 0.00	43.29 1.38 0.00
GOWANUS_GT1_1 24077	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_2 24078	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_3 24079	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_4 24080	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_5 24084	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_6 24111	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_7 24112	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT1_8 24113	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT2_1 24114	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31

GOWANUS_GT2_2 24115	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_3 24116	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_4 24117	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_5 24118	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_6 24119	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_7 24120	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT2_8 24121	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT3_1 24122	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_2 24123	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_3 24124	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_4 24125	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_5 24126	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_6 24127	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_7 24128	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT3_8 24129	72.22 5.23 -25.39	66.39 5.01 -20.82	55.20 4.62 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.08 3.65 -19.96	51.31 3.22 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.15 4.72 -74.90	119.15 5.12 -70.27	279.09 5.35 -228.88	503.04 5.49 -447.81	183.13 7.05 -108.72	119.14 5.46 -64.43	119.14 5.43 -66.86	119.15 5.20 -70.22	119.15 5.33 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
GOWANUS_GT4_1 24130	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_2 24131	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31

GOWANUS_GT4_3 24132	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_4 24133	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_5 24134	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_6 24135	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_7 24136	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GOWANUS_GT4_8 24137	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
GREENIDGE___3 23582	41.85 0.25 0.00	40.50 -0.06 0.00	38.58 -0.21 0.00	36.02 -0.05 0.00	25.33 0.10 0.00	35.42 -0.04 0.00	29.65 0.17 0.00	25.82 0.28 0.00	31.36 0.37 0.00	36.57 0.47 0.00	36.23 0.59 0.00	40.52 0.73 0.00	42.81 1.09 0.00	40.59 1.06 0.00	44.81 1.04 0.00	45.96 1.10 0.00	51.51 1.37 -0.41	75.78 2.40 -6.02	51.19 1.60 -0.34	48.39 1.55 0.00	44.90 1.17 0.00	50.43 1.57 0.00	39.72 1.23 0.00	43.10 1.20 0.00
GREENIDGE___4 23583	41.85 0.25 0.00	40.50 -0.06 0.00	38.58 -0.21 0.00	36.02 -0.05 0.00	25.33 0.10 0.00	35.42 -0.04 0.00	29.65 0.17 0.00	25.82 0.28 0.00	31.36 0.37 0.00	36.57 0.47 0.00	36.23 0.59 0.00	40.52 0.73 0.00	42.81 1.09 0.00	40.59 1.06 0.00	44.81 1.04 0.00	45.96 1.10 0.00	51.51 1.37 -0.41	75.78 2.40 -6.02	51.19 1.60 -0.34	48.39 1.55 0.00	44.90 1.17 0.00	50.43 1.57 0.00	39.72 1.23 0.00	43.10 1.20 0.00
GROVEVILLE___HYD 323602	46.65 5.05 0.00	45.39 4.83 0.00	43.20 4.42 0.00	40.09 4.02 0.00	28.01 2.78 0.00	39.37 3.91 0.00	32.76 3.28 0.00	28.48 2.95 0.00	34.59 3.59 0.00	40.41 4.31 0.00	39.98 4.34 0.00	44.71 4.92 0.00	46.79 5.06 0.00	44.40 4.88 0.00	49.16 5.40 0.00	50.48 5.62 0.00	55.76 6.02 0.00	75.39 8.03 0.00	55.20 5.94 0.00	52.60 5.76 0.00	49.17 5.44 0.00	54.43 5.57 0.00	42.78 4.29 0.00	46.75 4.85 0.00
HAMPSHIRE___PAPER_HYD 323593	40.94 -0.66 0.00	39.82 -0.74 0.00	38.02 -0.77 0.00	35.29 -0.78 0.00	24.70 -0.53 0.00	35.11 -0.35 0.00	29.20 -0.28 0.00	25.07 -0.46 0.00	30.61 -0.39 0.00	35.61 -0.49 0.00	35.09 -0.55 0.00	39.22 -0.58 0.00	41.19 -0.53 0.00	38.96 -0.57 0.00	42.98 -0.78 0.00	44.06 -0.80 0.00	49.06 -0.68 0.00	66.81 -0.55 0.00	48.72 -0.54 0.00	46.15 -0.70 0.00	43.09 -0.64 0.00	48.50 -0.36 0.00	38.14 -0.36 0.00	41.26 -0.64 0.00
HARDSCRABBLE_WT_PWR 323673	43.78 2.18 0.00	42.59 2.03 0.00	40.74 1.95 0.00	37.89 1.83 0.00	26.45 1.22 0.00	37.11 1.65 0.00	30.71 1.24 0.00	26.74 1.21 0.00	32.53 1.54 0.00	38.02 1.92 0.00	37.59 1.94 0.00	41.98 2.19 0.00	44.01 2.29 0.00	41.59 2.07 0.00	46.03 2.27 0.00	47.19 2.33 0.00	52.31 2.57 0.00	70.86 3.50 0.00	51.83 2.58 0.00	49.42 2.58 0.00	46.19 2.47 0.00	51.31 2.45 0.00	40.28 1.78 0.00	43.81 1.90 0.00
HARZA MOOSE___RIVER 24016	41.85 0.25 0.00	40.65 0.09 0.00	38.79 0.00 0.00	36.02 -0.04 0.00	25.21 -0.02 0.00	35.50 0.04 0.00	29.55 0.07 0.00	25.62 0.09 0.00	31.25 0.25 0.00	36.53 0.43 0.00	36.11 0.47 0.00	40.39 0.59 0.00	42.40 0.68 0.00	40.14 0.62 0.00	44.37 0.61 0.00	45.50 0.64 0.00	50.54 0.80 0.00	68.60 1.24 0.00	50.09 0.84 0.00	47.58 0.73 0.00	44.40 0.68 0.00	49.73 0.87 0.00	39.04 0.54 0.00	42.29 0.38 0.00
HEMPSTEAD___ 23647	81.06 5.18 -34.27	103.46 5.14 -57.77	48.30 4.64 -4.87	40.28 4.22 0.00	43.42 3.09 -15.10	66.91 4.30 -27.14	67.61 3.72 -34.42	68.96 3.22 -40.20	58.05 3.82 -23.23	48.15 4.51 -7.55	40.72 4.39 -0.68	45.70 4.70 -1.21	50.58 4.84 -4.03	54.70 4.81 -10.37	60.25 5.25 -11.23	96.13 5.45 -45.83	112.76 5.86 -57.15	184.33 7.80 -109.17	74.11 5.73 -19.13	55.82 5.53 -3.44	63.27 5.36 -14.18	86.93 5.51 -32.56	43.73 4.10 -1.14	58.91 5.09 -11.92
HICKLING___1 23621	42.67 1.07 0.00	41.24 0.68 0.00	39.29 0.51 0.00	36.70 0.64 0.00	25.81 0.58 0.00	36.14 0.68 0.00	30.27 0.79 0.00	26.39 0.86 0.00	31.89 0.89 0.00	37.10 1.00 0.00	36.76 1.12 0.00	41.24 1.46 0.00	43.65 1.93 0.00	41.41 1.88 0.00	45.66 1.90 0.00	46.90 2.04 0.00	52.79 2.43 -0.62	80.73 4.12 -9.25	52.56 2.79 -0.52	49.54 2.69 0.00	45.81 2.08 0.00	51.29 2.43 0.00	40.41 1.92 0.00	44.04 2.13 0.00
HICKLING___2 23622	42.67 1.07 0.00	41.24 0.68 0.00	39.29 0.51 0.00	36.70 0.64 0.00	25.81 0.58 0.00	36.14 0.68 0.00	30.27 0.79 0.00	26.39 0.86 0.00	31.89 0.89 0.00	37.10 1.00 0.00	36.76 1.12 0.00	41.24 1.46 0.00	43.65 1.93 0.00	41.41 1.88 0.00	45.66 1.90 0.00	46.90 2.04 0.00	52.79 2.43 -0.62	80.73 4.12 -9.25	52.56 2.79 -0.52	49.54 2.69 0.00	45.81 2.08 0.00	51.29 2.43 0.00	40.41 1.92 0.00	44.04 2.13 0.00
HIGH FALLS___HY 23754	46.50 4.90 0.00	45.13 4.57 0.00	42.92 4.13 0.00	39.86 3.80 0.00	27.86 2.63 0.00	39.14 3.68 0.00	32.60 3.12 0.00	28.38 2.84 0.00	34.43 3.43 0.00	40.29 4.19 0.00	40.00 4.36 0.00	44.75 4.96 0.00	46.82 5.10 0.00	44.33 4.81 0.00	49.03 5.26 0.00	50.37 5.51 0.00	55.64 5.90 0.00	75.33 7.97 0.00	55.15 5.90 0.00	52.48 5.63 0.00	49.07 5.34 0.00	54.37 5.51 0.00	42.76 4.27 0.00	46.61 4.71 0.00
HILLBURN___GT 23639	46.32 4.72 0.00	45.10 4.54 0.00	42.92 4.14 0.00	39.79 3.73 0.00	27.79 2.56 0.00	39.06 3.60 0.00	32.49 3.01 0.00	28.22 2.68 0.00	34.19 3.20 0.00	40.12 4.02 0.00	39.69 4.05 0.00	44.38 4.59 0.00	46.44 4.72 0.00	44.17 4.65 0.00	48.87 5.11 0.00	50.20 5.34 0.00	55.45 5.71 0.00	74.99 7.63 0.00	54.99 5.73 0.00	52.44 5.59 0.00	48.96 5.24 0.00	54.09 5.24 0.00	42.60 4.11 0.00	46.69 4.79 0.00

HISHELDN_WT_PWR 323625	40.21 -1.39 0.00	38.98 -1.58 0.00	37.11 -1.68 0.00	34.68 -1.38 0.00	24.42 -0.80 0.00	34.00 -1.46 0.00	28.53 -0.95 0.00	24.73 -0.80 0.00	30.00 -0.99 0.00	34.90 -1.20 0.00	34.50 -1.14 0.00	38.52 -1.27 0.00	40.79 -0.93 0.00	38.70 -0.83 0.00	42.64 -1.12 0.00	43.68 -1.18 0.00	50.79 -1.03 -2.08	97.63 -0.64 -30.91	50.33 -0.66 -1.74	46.32 -0.52 0.00	42.99 -0.74 0.00	48.79 -0.07 0.00	38.73 0.23 0.00	42.14 0.24 0.00
HOLTSVILLE_IC_1 23690	30.25 5.13 16.48	19.88 5.31 25.99	44.47 4.75 -0.94	40.34 4.28 0.00	21.76 3.22 6.68	26.02 4.40 13.84	33.13 3.86 0.20	36.20 3.38 -7.28	34.04 3.89 0.85	40.77 4.57 -0.11	39.52 4.23 0.35	43.70 4.63 0.72	44.17 4.85 2.40	39.68 4.90 4.75	48.38 5.36 0.74	52.60 5.54 -2.21	60.82 5.99 -5.09	95.06 7.95 -19.75	55.61 5.81 -0.56	51.70 5.52 0.67	49.93 5.34 -0.87	53.15 5.46 1.17	42.41 4.08 0.16	44.21 5.03 2.72
HOLTSVILLE_IC_10 23699	31.73 5.55 15.42	22.02 5.70 24.24	44.91 5.10 -1.02	40.65 4.59 0.00	22.42 3.42 6.23	27.15 4.69 13.00	34.09 4.11 -0.52	37.12 3.62 -7.96	34.85 4.21 0.35	41.32 4.96 -0.26	39.93 4.62 0.33	44.21 5.10 0.68	44.83 5.38 2.27	40.53 5.44 4.43	49.23 5.96 0.49	54.14 6.16 -3.12	62.61 6.69 -6.18	97.88 8.90 -21.62	56.67 6.47 -0.94	52.38 6.12 0.58	50.76 5.88 -1.15	54.46 6.07 0.46	42.88 4.52 0.14	44.96 5.47 2.42
HOLTSVILLE_IC_2 23691	30.25 5.13 16.48	19.88 5.31 25.99	44.47 4.75 -0.94	40.34 4.28 0.00	21.76 3.22 6.68	26.02 4.40 13.84	33.13 3.86 0.20	36.20 3.38 -7.28	34.04 3.89 0.85	40.77 4.57 -0.11	39.52 4.23 0.35	43.70 4.63 0.72	44.17 4.85 2.40	39.68 4.90 4.75	48.38 5.36 0.74	52.60 5.54 -2.21	60.82 5.99 -5.09	95.06 7.95 -19.75	55.61 5.81 -0.56	51.70 5.52 0.67	49.93 5.34 -0.87	53.15 5.46 1.17	42.41 4.08 0.16	44.21 5.03 2.72
HOLTSVILLE_IC_3 23692	30.25 5.13 16.48	19.88 5.31 25.99	44.47 4.75 -0.94	40.34 4.28 0.00	21.76 3.22 6.68	26.02 4.40 13.84	33.13 3.86 0.20	36.20 3.38 -7.28	34.04 3.89 0.85	40.77 4.57 -0.11	39.52 4.23 0.35	43.70 4.63 0.72	44.17 4.85 2.40	39.68 4.90 4.75	48.38 5.36 0.74	52.60 5.54 -2.21	60.82 5.99 -5.09	95.06 7.95 -19.75	55.61 5.81 -0.56	51.70 5.52 0.67	49.93 5.34 -0.87	53.15 5.46 1.17	42.41 4.08 0.16	44.21 5.03 2.72
HOLTSVILLE_IC_4 23693	30.25 5.13 16.48	19.88 5.31 25.99	44.47 4.75 -0.94	40.34 4.28 0.00	21.76 3.22 6.68	26.02 4.40 13.84	33.13 3.86 0.20	36.20 3.38 -7.28	34.04 3.89 0.85	40.77 4.57 -0.11	39.52 4.23 0.35	43.70 4.63 0.72	44.17 4.85 2.40	39.68 4.90 4.75	48.38 5.36 0.74	52.60 5.54 -2.21	60.82 5.99 -5.09	95.06 7.95 -19.75	55.61 5.81 -0.56	51.70 5.52 0.67	49.93 5.34 -0.87	53.15 5.46 1.17	42.41 4.08 0.16	44.21 5.03 2.72
HOLTSVILLE_IC_5 23694	30.25 5.13 16.48	19.88 5.31 25.99	44.47 4.75 -0.94	40.34 4.28 0.00	21.76 3.22 6.68	26.02 4.40 13.84	33.13 3.86 0.20	36.20 3.38 -7.28	34.04 3.89 0.85	40.77 4.57 -0.11	39.52 4.23 0.35	43.70 4.63 0.72	44.17 4.85 2.40	39.68 4.90 4.75	48.38 5.36 0.74	52.60 5.54 -2.21	60.82 5.99 -5.09	95.06 7.95 -19.75	55.61 5.81 -0.56	51.70 5.52 0.67	49.93 5.34 -0.87	53.15 5.46 1.17	42.41 4.08 0.16	44.21 5.03 2.72
HOLTSVILLE_IC_6 23695	31.73 5.55 15.42	22.02 5.70 24.24	44.91 5.10 -1.02	40.65 4.59 0.00	22.42 3.42 6.23	27.15 4.69 13.00	34.09 4.11 -0.52	37.12 3.62 -7.96	34.85 4.21 0.35	41.32 4.96 -0.26	39.93 4.62 0.33	44.21 5.10 0.68	44.83 5.38 2.27	40.53 5.44 4.43	49.23 5.96 0.49	54.14 6.16 -3.12	62.61 6.69 -6.18	97.88 8.90 -21.62	56.67 6.47 -0.94	52.38 6.12 0.58	50.76 5.88 -1.15	54.46 6.07 0.46	42.88 4.52 0.14	44.96 5.47 2.42
HOLTSVILLE_IC_7 23696	31.73 5.55 15.42	22.02 5.70 24.24	44.91 5.10 -1.02	40.65 4.59 0.00	22.42 3.42 6.23	27.15 4.69 13.00	34.09 4.11 -0.52	37.12 3.62 -7.96	34.85 4.21 0.35	41.32 4.96 -0.26	39.93 4.62 0.33	44.21 5.10 0.68	44.83 5.38 2.27	40.53 5.44 4.43	49.23 5.96 0.49	54.14 6.16 -3.12	62.61 6.69 -6.18	97.88 8.90 -21.62	56.67 6.47 -0.94	52.38 6.12 0.58	50.76 5.88 -1.15	54.46 6.07 0.46	42.88 4.52 0.14	44.96 5.47 2.42
HOLTSVILLE_IC_8 23697	31.73 5.55 15.42	22.02 5.70 24.24	44.91 5.10 -1.02	40.65 4.59 0.00	22.42 3.42 6.23	27.15 4.69 13.00	34.09 4.11 -0.52	37.12 3.62 -7.96	34.85 4.21 0.35	41.32 4.96 -0.26	39.93 4.62 0.33	44.21 5.10 0.68	44.83 5.38 2.27	40.53 5.44 4.43	49.23 5.96 0.49	54.14 6.16 -3.12	62.61 6.69 -6.18	97.88 8.90 -21.62	56.67 6.47 -0.94	52.38 6.12 0.58	50.76 5.88 -1.15	54.46 6.07 0.46	42.88 4.52 0.14	44.96 5.47 2.42
HOLTSVILLE_IC_9 23698	31.73 5.55 15.42	22.02 5.70 24.24	44.91 5.10 -1.02	40.65 4.59 0.00	22.42 3.42 6.23	27.15 4.69 13.00	34.09 4.11 -0.52	37.12 3.62 -7.96	34.85 4.21 0.35	41.32 4.96 -0.26	39.93 4.62 0.33	44.21 5.10 0.68	44.83 5.38 2.27	40.53 5.44 4.43	49.23 5.96 0.49	54.14 6.16 -3.12	62.61 6.69 -6.18	97.88 8.90 -21.62	56.67 6.47 -0.94	52.38 6.12 0.58	50.76 5.88 -1.15	54.46 6.07 0.46	42.88 4.52 0.14	44.96 5.47 2.42
HOWARD_WT_PWR 323690	42.25 0.65 0.00	40.83 0.27 0.00	38.83 0.05 0.00	36.28 0.22 0.00	25.54 0.31 0.00	35.65 0.19 0.00	29.91 0.43 0.00	26.03 0.50 0.00	31.58 0.58 0.00	36.81 0.71 0.00	36.51 0.86 0.00	40.89 1.10 0.00	43.30 1.58 0.00	41.09 1.56 0.00	45.29 1.53 0.00	46.46 1.60 0.00	52.48 1.97 -0.77	82.11 3.34 -11.41	52.15 2.26 -0.64	49.01 2.17 0.00	45.32 1.59 0.00	51.11 2.25 0.00	40.34 1.85 0.00	43.82 1.92 0.00
HQ_GEN_CEDARS 23644	39.82 -1.78 0.00	38.95 -1.61 0.00	37.28 -1.51 0.00	34.59 -1.47 0.00	24.23 -1.00 0.00	34.84 -0.62 0.00	28.89 -0.58 0.00	24.44 -1.09 0.00	29.76 -1.24 0.00	34.43 -1.67 0.00	33.90 -1.75 0.00	37.79 -2.01 0.00	39.65 -2.07 0.00	37.52 -2.00 0.00	41.56 -2.21 0.00	42.59 -2.27 0.00	47.34 -2.39 0.00	64.38 -2.98 0.00	46.94 -2.32 0.00	44.38 -2.46 0.00	41.36 -2.36 0.00	46.58 -2.28 0.00	36.81 -1.68 0.00	39.98 -1.92 0.00
HQ_GEN_CEDARS_PROXY 323590	39.82 -1.78 0.00	38.95 -1.61 0.00	37.28 -1.51 0.00	34.59 -1.47 0.00	24.23 -1.00 0.00	34.65 -0.59 0.00	28.89 -0.58 0.00	24.44 -1.09 0.00	29.76 -1.24 0.00	34.43 -1.67 0.00	33.90 -1.75 0.00	37.79 -2.01 0.00	39.65 -2.07 0.00	37.52 -2.00 0.00	41.56 -2.21 0.00	42.59 -2.27 0.00	47.34 -2.39 0.00	64.38 -2.98 0.00	47.25 -2.30 0.00	45.03 -1.90 -1.14	41.36 -2.36 0.00	46.58 -2.28 0.00	36.81 -1.68 0.00	44.69 -1.96 -5.12
HQ_GEN_IMPORT 323601	40.60 -0.99 0.00	39.66 -0.90 0.00	37.98 -0.80 0.00	35.30 -0.77 0.00	21.90 -0.51 0.72	34.07 -0.65 -0.72	28.88 -0.59 0.00	24.95 -0.58 0.00	30.30 -0.70 0.00	35.77 -0.86 0.24	36.26 -0.97 0.63	39.65 -1.10 0.00	38.00 -1.14 3.43	38.00 -1.08 1.43	41.01 -1.14 0.00	43.47 -1.21 0.00	48.44 -1.30 0.00	65.46 -1.74 0.20	48.08 -1.23 0.00	45.51 -1.33 0.00	42.47 -1.26 0.00	47.59 -1.27 0.00	37.55 -0.95 0.00	40.84 -1.06 0.00
HQ_GEN_WHEEL 23651	40.60 -0.99 0.00	39.66 -0.90 0.00	37.98 -0.80 0.00	35.30 -0.77 0.00	21.90 -0.51 0.72	34.07 -0.65 -0.72	28.88 -0.59 0.00	24.95 -0.58 0.00	30.30 -0.70 0.00	35.77 -0.86 0.24	36.26 -0.97 0.63	39.65 -1.10 0.00	38.00 -1.14 3.43	38.00 -1.08 1.43	41.01 -1.14 0.00	43.47 -1.21 0.00	48.44 -1.30 0.00	65.46 -1.74 0.20	48.08 -1.23 0.00	45.51 -1.33 0.00	42.47 -1.26 0.00	47.59 -1.27 0.00	37.55 -0.95 0.00	40.84 -1.06 0.00
HUDSON_AVE_GT_3 23810	46.74 5.15 0.00	45.56 4.99 0.00	43.38 4.60 0.00	40.26 4.19 0.00	28.17 2.94 0.00	39.62 4.16 0.00	33.00 3.53 0.00	29.06 3.14 -0.39	37.63 3.79 -2.85	40.63 4.53 0.00	40.04 4.39 0.00	44.69 4.90 0.00	46.63 4.91 0.00	44.23 4.71 0.00	48.87 5.11 0.00	50.19 5.33 0.00	55.24 5.50 0.00	74.52 7.16 0.00	54.69 5.44 0.00	52.24 5.40 0.00	48.93 5.20 0.00	54.15 5.29 0.00	42.72 4.23 0.00	46.86 4.95 0.00

HUDSON AVE_GT_4 23540	46.74 5.15 0.00	45.56 4.99 0.00	43.38 4.60 0.00	40.26 4.19 0.00	28.17 2.94 0.00	39.62 4.16 0.00	33.00 3.53 0.00	29.06 3.14 -0.39	37.63 3.79 -2.85	40.63 4.53 0.00	40.04 4.39 0.00	44.69 4.90 0.00	46.63 4.91 0.00	44.23 4.71 0.00	48.87 5.11 0.00	50.19 5.33 0.00	55.24 5.50 0.00	74.52 7.16 0.00	54.69 5.44 0.00	52.24 5.40 0.00	48.93 5.20 0.00	54.15 5.29 0.00	42.72 4.23 0.00	46.86 4.95 0.00
HUDSON AVE_GT_5 23657	46.74 5.15 0.00	45.56 4.99 0.00	43.38 4.60 0.00	40.26 4.19 0.00	28.17 2.94 0.00	39.62 4.16 0.00	33.00 3.53 0.00	29.06 3.14 -0.39	37.63 3.79 -2.85	40.63 4.53 0.00	40.04 4.39 0.00	44.69 4.90 0.00	46.63 4.91 0.00	44.23 4.71 0.00	48.87 5.11 0.00	50.19 5.33 0.00	55.24 5.50 0.00	74.52 7.16 0.00	54.69 5.44 0.00	52.24 5.40 0.00	48.93 5.20 0.00	54.15 5.29 0.00	42.72 4.23 0.00	46.86 4.95 0.00
HUDSON_AVE_10 24168	46.53 4.94 0.00	45.35 4.79 0.00	43.19 4.41 0.00	40.08 4.02 0.00	28.04 2.81 0.00	39.43 3.97 0.00	32.84 3.37 0.00	28.92 3.00 -0.39	37.46 3.62 -2.85	40.42 4.32 0.00	39.83 4.19 0.00	44.47 4.69 0.00	46.41 4.69 0.00	44.04 4.52 0.00	48.65 4.89 0.00	49.97 5.11 0.00	55.00 5.26 0.00	74.23 6.87 0.00	54.45 5.19 0.00	52.01 5.17 0.00	48.71 4.99 0.00	53.88 5.03 0.00	42.54 4.04 0.00	46.65 4.75 0.00
HUNTER MOUNT___DRP 323613	45.79 4.19 0.00	44.52 3.96 0.00	42.44 3.66 0.00	39.35 3.29 0.00	27.47 2.24 0.00	38.58 3.12 0.00	31.99 2.51 0.00	27.78 2.24 0.00	33.76 2.76 0.00	39.49 3.39 0.00	39.13 3.48 0.00	43.77 3.98 0.00	45.82 4.10 0.00	43.43 3.90 0.00	48.15 4.39 0.00	49.42 4.56 0.00	54.68 4.94 0.00	73.86 6.50 0.00	54.03 4.78 0.00	51.48 4.63 0.00	48.10 4.38 0.00	53.37 4.52 0.00	41.87 3.37 0.00	45.63 3.73 0.00
HUNTINGTON_RES_REC 323705	31.66 5.35 15.28	22.06 5.50 24.00	44.78 4.97 -1.03	40.52 4.46 0.00	22.36 3.31 6.17	27.15 4.57 12.88	34.08 3.99 -0.61	37.05 3.46 -8.06	34.70 3.99 0.28	41.07 4.69 -0.28	39.75 4.43 0.33	43.99 4.88 0.67	44.60 5.13 2.25	40.32 5.19 4.39	49.00 5.70 0.45	54.05 5.95 -3.24	62.56 6.50 -6.33	97.87 8.64 -21.87	56.53 6.28 -0.99	52.21 5.93 0.57	50.60 5.69 -1.18	54.36 5.87 0.37	42.78 4.42 0.13	44.94 5.42 2.38
HUNTLEY___63 23557	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00
HUNTLEY___64 23558	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00
HUNTLEY___65 23559	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00
HUNTLEY___66 23560	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00
HUNTLEY___67 23561	39.07 -2.53 0.00	37.94 -2.62 0.00	36.15 -2.64 0.00	33.78 -2.29 0.00	23.79 -1.43 0.00	33.06 -2.40 0.00	27.74 -1.73 0.00	23.98 -1.55 0.00	29.14 -1.86 0.00	33.86 -2.24 0.00	33.40 -2.24 0.00	37.18 -2.62 0.00	39.32 -2.40 0.00	37.31 -2.22 0.00	41.11 -2.65 0.00	42.05 -2.81 0.00	42.13 -2.81 4.80	-6.95 -3.06 71.25	42.82 -2.42 4.01	44.70 -2.14 0.01	41.61 -2.12 0.00	47.53 -1.33 0.00	37.86 -0.64 0.00	41.19 -0.72 0.00
HUNTLEY___68 23562	39.13 -2.47 0.00	37.98 -2.58 0.00	36.18 -2.60 0.00	33.81 -2.25 0.00	23.82 -1.41 0.00	33.09 -2.37 0.00	27.77 -1.70 0.00	24.01 -1.53 0.00	29.17 -1.82 0.00	33.89 -2.21 0.00	33.44 -2.20 0.00	37.25 -2.55 0.00	39.45 -2.28 0.00	37.41 -2.11 0.00	41.24 -2.52 0.00	42.18 -2.67 0.00	50.43 -2.66 -3.35	114.28 -2.87 -49.79	49.78 -2.27 -2.80	44.85 -2.00 0.00	41.74 -1.99 0.00	47.67 -1.18 0.00	37.96 -0.54 0.00	41.27 -0.63 0.00
HYLAND___LFGE 323620	42.46 0.86 0.00	41.05 0.49 0.00	39.00 0.22 0.00	36.36 0.29 0.00	25.57 0.34 0.00	35.48 0.02 0.00	29.70 0.23 0.00	25.85 0.32 0.00	31.54 0.54 0.00	36.88 0.78 0.00	36.62 0.98 0.00	41.02 1.23 0.00	43.43 1.71 0.00	41.18 1.66 0.00	45.42 1.65 0.00	46.52 1.66 0.00	52.38 2.11 -0.52	78.66 3.50 -7.80	52.05 2.36 -0.44	49.09 2.25 0.00	45.58 1.86 0.00	51.62 2.77 0.00	40.91 2.41 0.00	44.22 2.32 0.00
INDECK___CORINTH 23802	42.91 1.31 0.00	41.70 1.13 0.00	39.87 1.09 0.00	37.07 1.01 0.00	25.71 0.48 0.00	36.33 0.87 0.00	30.01 0.53 0.00	26.08 0.55 0.00	31.87 0.88 0.00	37.41 1.31 0.00	36.95 1.31 0.00	41.30 1.51 0.00	43.14 1.42 0.00	40.72 1.20 0.00	45.13 1.37 0.00	46.17 1.31 0.00	51.56 1.82 0.00	69.07 1.72 0.00	50.64 1.39 0.00	48.53 1.68 0.00	45.49 1.77 0.00	50.51 1.65 0.00	39.41 0.92 0.00	42.89 0.99 0.00
INDECK___ILION 23567	43.01 1.41 0.00	41.86 1.30 0.00	40.02 1.24 0.00	37.21 1.15 0.00	26.01 0.79 0.00	36.52 1.06 0.00	30.30 0.83 0.00	26.33 0.80 0.00	32.02 1.03 0.00	37.38 1.28 0.00	36.93 1.28 0.00	41.25 1.46 0.00	43.24 1.52 0.00	40.92 1.40 0.00	45.30 1.53 0.00	46.44 1.58 0.00	51.49 1.75 0.00	69.73 2.37 0.00	50.98 1.72 0.00	48.57 1.73 0.00	45.38 1.66 0.00	50.52 1.66 0.00	39.67 1.18 0.00	43.15 1.25 0.00
INDECK___OLEAN 23982	42.62 1.02 0.00	40.94 0.38 0.00	38.89 0.11 0.00	36.31 0.24 0.00	25.58 0.35 0.00	35.68 0.22 0.00	30.01 0.54 0.00	26.17 0.64 0.00	31.74 0.74 0.00	37.10 1.00 0.00	36.90 1.26 0.00	41.42 1.63 0.00	44.04 2.32 0.00	41.86 2.34 0.00	46.13 2.37 0.00	47.29 2.43 0.00	55.35 3.05 -2.56	110.61 5.21 -38.03	54.84 3.45 -2.14	50.25 3.40 0.00	46.27 2.54 0.00	52.20 3.34 0.00	41.31 2.82 0.00	44.86 2.96 0.00
INDECK___OSWEGO 23783	40.73 -0.87 0.00	39.62 -0.94 0.00	37.83 -0.95 0.00	35.22 -0.85 0.00	24.67 -0.56 0.00	34.60 -0.86 0.00	28.82 -0.66 0.00	25.02 -0.51 0.00	30.41 -0.59 0.00	35.48 -0.62 0.00	35.08 -0.56 0.00	39.17 -0.63 0.00	41.13 -0.59 0.00	38.98 -0.54 0.00	43.12 -0.64 0.00	44.20 -0.66 0.00	49.06 -0.68 0.00	66.54 -0.82 0.00	48.63 -0.63 0.00	46.25 -0.60 0.00	43.16 -0.57 0.00	48.32 -0.53 0.00	38.05 -0.45 0.00	41.29 -0.61 0.00
INDECK___YERKES 23781	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00

INDIAN POINT_GT_1 24139	46.07 4.47 0.00	44.89 4.33 0.00	42.74 3.96 0.00	39.65 3.59 0.00	27.70 2.48 0.00	38.95 3.50 0.00	32.41 2.93 0.00	28.15 2.62 0.00	34.11 3.12 0.00	39.90 3.80 0.00	39.41 3.77 0.00	44.03 4.24 0.00	46.01 4.29 0.00	43.68 4.16 0.00	48.32 4.56 0.00	49.61 4.75 0.00	54.75 5.01 0.00	73.96 6.60 0.00	54.24 4.99 0.00	51.75 4.91 0.00	48.39 4.67 0.00	53.54 4.68 0.00	42.17 3.67 0.00	46.22 4.32 0.00
INDIAN POINT_GT_2 23659	46.07 4.47 0.00	44.89 4.33 0.00	42.74 3.96 0.00	39.65 3.59 0.00	27.70 2.48 0.00	38.95 3.50 0.00	32.41 2.93 0.00	28.15 2.62 0.00	34.11 3.12 0.00	39.90 3.80 0.00	39.41 3.77 0.00	44.03 4.24 0.00	46.01 4.29 0.00	43.68 4.16 0.00	48.32 4.56 0.00	49.61 4.75 0.00	54.75 5.01 0.00	73.96 6.60 0.00	54.24 4.99 0.00	51.75 4.91 0.00	48.39 4.67 0.00	53.54 4.68 0.00	42.17 3.67 0.00	46.22 4.32 0.00
INDIAN POINT_GT_3 24019	46.07 4.47 0.00	44.89 4.33 0.00	42.74 3.96 0.00	39.65 3.59 0.00	27.70 2.48 0.00	38.95 3.50 0.00	32.41 2.93 0.00	28.15 2.62 0.00	34.11 3.12 0.00	39.90 3.80 0.00	39.41 3.77 0.00	44.03 4.24 0.00	46.01 4.29 0.00	43.68 4.16 0.00	48.32 4.56 0.00	49.61 4.75 0.00	54.75 5.01 0.00	73.96 6.60 0.00	54.24 4.99 0.00	51.75 4.91 0.00	48.39 4.67 0.00	53.54 4.68 0.00	42.17 3.67 0.00	46.22 4.32 0.00
INDIAN POINT____2 23530	45.96 4.37 0.00	44.79 4.23 0.00	42.65 3.87 0.00	39.56 3.49 0.00	27.63 2.40 0.00	38.86 3.40 0.00	32.32 2.85 0.00	28.08 2.55 0.00	34.02 3.02 0.00	39.79 3.69 0.00	39.31 3.67 0.00	43.92 4.12 0.00	45.89 4.17 0.00	43.60 4.08 0.00	48.21 4.45 0.00	49.51 4.65 0.00	54.64 4.90 0.00	73.84 6.48 0.00	54.16 4.90 0.00	51.67 4.82 0.00	48.30 4.58 0.00	53.40 4.55 0.00	42.08 3.58 0.00	46.14 4.24 0.00
INDIAN POINT____3 23531	45.89 4.29 0.00	44.72 4.16 0.00	42.59 3.81 0.00	39.51 3.45 0.00	27.60 2.38 0.00	38.81 3.35 0.00	32.28 2.81 0.00	28.04 2.50 0.00	33.98 2.99 0.00	39.73 3.63 0.00	39.26 3.62 0.00	43.85 4.06 0.00	45.82 4.10 0.00	43.51 3.98 0.00	48.12 4.36 0.00	49.41 4.55 0.00	54.51 4.77 0.00	73.64 6.28 0.00	54.01 4.76 0.00	51.54 4.70 0.00	48.20 4.47 0.00	53.31 4.45 0.00	41.99 3.50 0.00	46.04 4.14 0.00
IP CORINTH____1 23988	43.03 1.43 0.00	41.78 1.22 0.00	39.93 1.15 0.00	37.12 1.05 0.00	25.73 0.51 0.00	36.36 0.89 0.00	30.03 0.56 0.00	26.10 0.57 0.00	31.90 0.90 0.00	37.47 1.37 0.00	37.05 1.40 0.00	41.42 1.62 0.00	43.26 1.54 0.00	40.83 1.30 0.00	45.23 1.47 0.00	46.31 1.45 0.00	51.73 1.99 0.00	69.30 1.94 0.00	50.83 1.58 0.00	48.72 1.87 0.00	45.66 1.94 0.00	50.70 1.85 0.00	39.57 1.07 0.00	43.05 1.14 0.00
IP____TICONDEROGA 23804	45.53 3.93 0.00	44.39 3.83 0.00	42.49 3.70 0.00	39.61 3.55 0.00	27.30 2.07 0.00	38.82 3.36 0.00	32.08 2.61 0.00	27.84 2.31 0.00	34.07 3.07 0.00	40.01 3.91 0.00	39.46 3.82 0.00	44.04 4.24 0.00	45.83 4.11 0.00	43.06 3.53 0.00	48.00 4.24 0.00	48.84 3.98 0.00	54.40 4.66 0.00	72.71 5.36 0.00	53.38 4.12 0.00	51.11 4.26 0.00	47.91 4.19 0.00	53.27 4.41 0.00	41.78 3.28 0.00	45.56 3.66 0.00
ISLIP_RES_REC 323679	33.78 6.44 14.26	24.74 6.49 22.32	45.72 5.83 -1.11	41.30 5.23 0.00	23.35 3.86 5.74	28.69 5.31 12.08	35.39 4.62 -1.30	38.34 4.10 -8.71	36.02 4.83 -0.19	42.24 5.71 -0.43	40.72 5.38 0.30	45.13 5.98 0.63	45.96 6.36 2.12	41.84 6.40 4.09	50.59 7.04 0.21	56.25 7.27 -4.12	65.04 7.93 -7.37	101.64 10.61 -23.67	58.31 7.69 -1.37	53.58 7.22 0.49	52.08 6.90 -1.45	56.38 7.21 -0.31	43.76 5.38 0.11	46.13 6.31 2.08
JARVIS____ 23743	41.90 0.30 0.00	40.85 0.28 0.00	39.06 0.27 0.00	36.32 0.25 0.00	25.40 0.18 0.00	35.68 0.21 0.00	29.65 0.18 0.00	25.71 0.18 0.00	31.23 0.24 0.00	36.40 0.30 0.00	35.90 0.25 0.00	40.11 0.32 0.00	42.06 0.33 0.00	39.84 0.31 0.00	44.11 0.35 0.00	45.22 0.36 0.00	50.14 0.40 0.00	67.86 0.50 0.00	49.63 0.38 0.00	47.23 0.39 0.00	44.12 0.39 0.00	49.30 0.44 0.00	38.78 0.29 0.00	42.21 0.30 0.00
JENNISON____1 23625	44.23 2.63 0.00	42.87 2.30 0.00	40.87 2.09 0.00	38.02 1.96 0.00	26.66 1.43 0.00	37.39 1.93 0.00	31.24 1.76 0.00	27.22 1.69 0.00	33.14 2.14 0.00	38.75 2.65 0.00	38.39 2.75 0.00	42.91 3.12 0.00	45.16 3.43 0.00	42.81 3.29 0.00	47.32 3.56 0.00	48.59 3.73 0.00	54.20 4.23 -0.23	76.87 6.11 -3.40	53.83 4.39 -0.19	51.00 4.15 0.00	47.45 3.72 0.00	53.03 4.17 0.00	41.59 3.09 0.00	45.09 3.18 0.00
JENNISON____2 23626	44.16 2.56 0.00	42.80 2.24 0.00	40.82 2.04 0.00	37.97 1.90 0.00	26.62 1.40 0.00	37.34 1.88 0.00	31.19 1.72 0.00	27.18 1.65 0.00	33.08 2.09 0.00	38.68 2.58 0.00	38.32 2.68 0.00	42.83 3.04 0.00	45.07 3.34 0.00	42.73 3.21 0.00	47.23 3.47 0.00	48.49 3.63 0.00	54.10 4.13 -0.23	76.71 5.96 -3.40	53.72 4.27 -0.19	50.89 4.05 0.00	47.35 3.63 0.00	52.93 4.07 0.00	41.51 3.01 0.00	45.01 3.11 0.00
KEDC PORT_JEFF_GT2 24210	30.96 5.21 15.85	21.05 5.44 24.95	44.66 4.89 -0.99	40.47 4.41 0.00	22.11 3.30 6.41	26.63 4.52 13.34	33.66 3.96 -0.23	36.70 3.48 -7.69	34.46 4.02 0.55	41.01 4.72 -0.20	39.58 4.27 0.34	43.76 4.66 0.70	44.32 4.92 2.32	39.96 5.00 4.56	48.65 5.48 0.59	53.28 5.67 -2.75	61.62 6.14 -5.74	96.39 8.16 -20.86	55.97 5.93 -0.78	51.85 5.62 0.61	50.19 5.43 -1.03	53.65 5.54 0.75	42.49 4.14 0.15	44.54 5.18 2.54
KEDC PORT_JEFF_GT3 24211	30.96 5.21 15.85	21.05 5.44 24.95	44.66 4.89 -0.99	40.47 4.41 0.00	22.11 3.30 6.41	26.63 4.52 13.34	33.66 3.96 -0.23	36.70 3.48 -7.69	34.46 4.02 0.55	41.01 4.72 -0.20	39.58 4.27 0.34	43.76 4.66 0.70	44.32 4.92 2.32	39.96 5.00 4.56	48.65 5.48 0.59	53.28 5.67 -2.75	61.62 6.14 -5.74	96.39 8.16 -20.86	55.97 5.93 -0.78	51.85 5.62 0.61	50.19 5.43 -1.03	53.65 5.54 0.75	42.49 4.14 0.15	44.54 5.18 2.54
KEDC_GLWD_GT4 24219	76.54 5.32 -29.63	95.87 5.20 -50.11	48.00 4.71 -4.51	40.34 4.28 0.00	40.49 3.08 -12.18	61.43 4.31 -21.65	62.93 3.68 -29.78	64.54 3.22 -35.79	54.84 3.84 -20.01	47.24 4.59 -6.55	40.72 4.53 -0.55	45.59 4.76 -1.04	50.02 4.86 -3.44	53.27 4.77 -8.98	59.13 5.22 -10.14	92.12 5.42 -41.84	107.92 5.79 -52.39	176.04 7.69 -100.99	72.39 5.70 -17.43	55.46 5.55 -3.06	62.04 5.35 -12.96	83.82 5.48 -29.48	43.68 4.17 -1.02	57.42 5.22 -10.30
KEDC_GLWD_GT5 24220	76.54 5.32 -29.63	95.87 5.20 -50.11	48.00 4.71 -4.51	40.34 4.28 0.00	40.49 3.08 -12.18	61.43 4.31 -21.65	62.93 3.68 -29.78	64.54 3.22 -35.79	54.84 3.84 -20.01	47.24 4.59 -6.55	40.72 4.53 -0.55	45.59 4.76 -1.04	50.02 4.86 -3.44	53.27 4.77 -8.98	59.13 5.22 -10.14	92.12 5.42 -41.84	107.92 5.79 -52.39	176.04 7.69 -100.99	72.39 5.70 -17.43	55.46 5.55 -3.06	62.04 5.35 -12.96	83.82 5.48 -29.48	43.68 4.17 -1.02	57.42 5.22 -10.30
KENSICO____ 23655	46.27 4.68 0.00	45.10 4.54 0.00	42.95 4.16 0.00	39.84 3.78 0.00	27.85 2.62 0.00	39.16 3.70 0.00	32.59 3.11 0.00	28.31 2.77 0.00	34.32 3.33 0.00	40.11 4.01 0.00	39.60 3.95 0.00	44.23 4.44 0.00	46.21 4.49 0.00	43.84 4.32 0.00	48.49 4.72 0.00	49.78 4.92 0.00	54.91 5.17 0.00	74.16 6.80 0.00	54.39 5.14 0.00	51.91 5.06 0.00	48.56 4.83 0.00	53.75 4.89 0.00	42.34 3.85 0.00	46.41 4.50 0.00
KIAC_JFK_GT1 23816	46.48 4.88 0.00	45.31 4.75 0.00	43.19 4.40 0.00	40.05 3.98 0.00	27.99 2.76 0.00	39.37 3.91 0.00	32.76 3.29 0.00	28.87 2.95 -0.39	37.37 3.53 -2.85	40.28 4.18 0.00	39.68 4.04 0.00	44.36 4.57 0.00	46.33 4.61 0.00	43.98 4.46 0.00	48.60 4.84 0.00	49.91 5.05 0.00	54.97 5.23 0.00	74.21 6.85 0.00	54.40 5.15 0.00	51.97 5.13 0.00	48.66 4.93 0.00	53.79 4.94 0.00	42.50 4.00 0.00	46.56 4.66 0.00

KIAC_JFK_GT2 23817	46.48 4.88 0.00	45.31 4.75 0.00	43.19 4.40 0.00	40.05 3.98 0.00	27.99 2.76 0.00	39.37 3.91 0.00	32.76 3.29 0.00	28.87 2.95 -0.39	37.37 3.53 -2.85	40.28 4.18 0.00	39.68 4.04 0.00	44.36 4.57 0.00	46.33 4.61 0.00	43.98 4.46 0.00	48.60 4.84 0.00	49.91 5.05 0.00	54.97 5.23 0.00	74.21 6.85 0.00	54.40 5.15 0.00	51.97 5.13 0.00	48.66 4.93 0.00	53.79 4.94 0.00	42.50 4.00 0.00	46.56 4.66 0.00
KINTIGH____ 23543	38.56 -3.04 0.00	37.47 -3.09 0.00	35.73 -3.05 0.00	33.49 -2.57 0.00	23.72 -1.51 0.00	32.94 -2.53 0.00	27.67 -1.80 0.00	23.94 -1.59 0.00	29.10 -1.89 0.00	33.70 -2.40 0.00	33.18 -2.47 0.00	36.73 -3.06 0.00	38.81 -2.91 0.00	36.79 -2.73 0.00	40.60 -3.16 0.00	41.52 -3.33 0.00	45.51 -3.47 0.75	52.00 -4.15 11.22	45.45 -3.17 0.63	43.97 -2.88 0.00	41.01 -2.71 0.00	46.73 -2.13 0.00	37.15 -1.35 0.00	40.27 -1.63 0.00
LEDERLE____ 23769	46.57 4.98 0.00	45.34 4.78 0.00	43.15 4.37 0.00	40.01 3.95 0.00	27.93 2.71 0.00	39.27 3.81 0.00	32.66 3.18 0.00	28.37 2.83 0.00	34.37 3.37 0.00	40.26 4.16 0.00	39.83 4.19 0.00	44.54 4.75 0.00	46.60 4.88 0.00	44.32 4.79 0.00	49.03 5.27 0.00	50.36 5.50 0.00	55.62 5.88 0.00	75.21 7.85 0.00	55.16 5.90 0.00	52.60 5.76 0.00	49.13 5.40 0.00	54.28 5.42 0.00	42.74 4.25 0.00	46.85 4.94 0.00
LINDEN COGEN____ 23786	46.39 4.79 0.00	45.24 4.67 0.00	43.08 4.30 0.00	39.99 3.93 0.00	27.99 2.77 0.00	39.43 3.97 0.00	32.86 3.38 0.00	28.92 3.00 -0.39	37.52 3.68 -2.85	40.50 4.40 0.00	39.85 4.21 0.00	44.48 4.69 0.00	46.39 4.67 0.00	44.00 4.48 0.00	48.59 4.83 0.00	49.94 5.08 0.00	54.83 5.09 0.00	73.99 6.63 0.00	54.36 5.10 0.00	51.99 5.14 0.00	48.69 4.97 0.00	53.87 5.01 0.00	42.47 3.97 0.00	46.67 4.77 0.00
LIPA_MISC_IPP 23656	30.47 5.17 16.29	20.17 5.27 25.67	44.39 4.65 -0.95	40.22 4.16 0.00	21.79 3.16 6.60	26.05 4.28 13.69	33.16 3.75 0.07	36.28 3.33 -7.41	34.06 3.82 0.76	40.74 4.50 -0.14	39.46 4.16 0.35	43.69 4.62 0.71	44.25 4.91 2.38	39.81 4.98 4.69	48.50 5.43 0.69	52.81 5.57 -2.37	61.09 6.06 -5.29	95.49 8.04 -20.09	55.70 5.83 -0.62	51.73 5.53 0.65	49.98 5.34 -0.92	53.23 5.42 1.04	42.34 4.01 0.16	44.09 4.86 2.67
LISF___SOLAR 323691	30.69 5.24 16.14	20.48 5.35 25.43	44.45 4.70 -0.96	40.27 4.21 0.00	21.89 3.20 6.53	26.22 4.34 13.57	33.31 3.80 -0.03	36.42 3.38 -7.51	34.17 3.87 0.69	40.81 4.55 -0.16	39.52 4.22 0.34	43.77 4.68 0.71	44.35 4.99 2.36	39.93 5.05 4.65	48.62 5.52 0.66	53.03 5.67 -2.50	61.34 6.17 -5.44	95.91 8.20 -20.35	55.88 5.95 -0.68	51.84 5.64 0.64	50.12 5.44 -0.96	53.43 5.52 0.94	42.42 4.08 0.16	44.19 4.91 2.62
LITTLE FALLS___HYD 24013	44.32 2.72 0.00	43.07 2.51 0.00	41.20 2.41 0.00	38.32 2.26 0.00	26.74 1.52 0.00	37.52 2.06 0.00	31.01 1.54 0.00	27.00 1.47 0.00	32.83 1.84 0.00	38.40 2.30 0.00	37.97 2.33 0.00	42.43 2.64 0.00	44.50 2.78 0.00	42.06 2.54 0.00	46.55 2.79 0.00	47.74 2.88 0.00	52.92 3.18 0.00	71.65 4.29 0.00	52.37 3.11 0.00	49.97 3.12 0.00	46.73 3.01 0.00	51.81 2.95 0.00	40.61 2.12 0.00	44.16 2.25 0.00
LI_NEWBRDGE___DRP 323616	21.00 5.00 25.59	4.56 5.02 41.02	43.50 4.48 -0.23	40.13 4.07 0.00	17.75 3.05 10.53	18.61 4.23 21.08	26.84 3.68 6.31	30.15 3.14 -1.48	29.57 3.68 5.10	39.23 4.33 1.21	39.37 4.26 0.53	43.27 4.54 1.07	42.78 4.62 3.56	36.70 4.64 7.46	45.90 5.02 2.89	44.43 5.20 5.62	51.13 5.64 4.25	78.56 7.50 -3.71	52.00 5.52 2.78	50.78 5.34 1.41	47.39 5.19 1.52	46.97 5.34 7.22	42.03 3.94 0.40	41.50 4.92 5.33
LONG_LAKE_PHOENIX 24014	41.13 -0.47 0.00	40.00 -0.56 0.00	38.19 -0.60 0.00	35.55 -0.51 0.00	24.91 -0.31 0.00	34.93 -0.53 0.00	29.11 -0.36 0.00	25.29 -0.24 0.00	30.73 -0.26 0.00	35.86 -0.24 0.00	35.46 -0.18 0.00	39.60 -0.19 0.00	41.60 -0.12 0.00	39.43 -0.10 0.00	43.61 -0.15 0.00	44.70 -0.16 0.00	49.62 -0.13 0.00	67.30 -0.06 0.00	49.17 -0.08 0.00	46.77 -0.07 0.00	43.64 -0.09 0.00	48.85 -0.01 0.00	38.44 -0.05 0.00	41.72 -0.18 0.00
LOVETT___3 23632	45.29 3.69 0.00	44.16 3.60 0.00	42.07 3.29 0.00	39.02 2.96 0.00	27.25 2.02 0.00	38.32 2.86 0.00	31.85 2.37 0.00	27.65 2.12 0.00	33.50 2.50 0.00	39.20 3.11 0.00	38.77 3.13 0.00	43.31 3.51 0.00	45.22 3.50 0.00	42.96 3.44 0.00	47.50 3.74 0.00	48.75 3.89 0.00	53.79 4.05 0.00	72.70 5.34 0.00	53.32 4.07 0.00	50.90 4.05 0.00	47.60 3.87 0.00	52.61 3.76 0.00	41.45 2.96 0.00	45.50 3.60 0.00
LOVETT___4 23642	45.97 4.37 0.00	44.80 4.24 0.00	42.66 3.88 0.00	39.57 3.50 0.00	27.63 2.40 0.00	38.85 3.39 0.00	32.29 2.82 0.00	28.04 2.51 0.00	33.98 2.98 0.00	39.77 3.67 0.00	39.34 3.70 0.00	43.96 4.16 0.00	45.95 4.23 0.00	43.66 4.14 0.00	48.28 4.52 0.00	49.58 4.72 0.00	54.72 4.98 0.00	73.98 6.62 0.00	54.25 5.00 0.00	51.76 4.92 0.00	48.37 4.65 0.00	53.45 4.60 0.00	42.11 3.62 0.00	46.20 4.29 0.00
LOVETT___5 23593	45.97 4.37 0.00	44.80 4.24 0.00	42.66 3.88 0.00	39.57 3.50 0.00	27.63 2.40 0.00	38.85 3.39 0.00	32.29 2.82 0.00	28.04 2.51 0.00	33.98 2.98 0.00	39.77 3.67 0.00	39.34 3.70 0.00	43.96 4.16 0.00	45.95 4.23 0.00	43.66 4.14 0.00	48.28 4.52 0.00	49.58 4.72 0.00	54.72 4.98 0.00	73.98 6.62 0.00	54.25 5.00 0.00	51.76 4.92 0.00	48.37 4.65 0.00	53.45 4.60 0.00	42.11 3.62 0.00	46.20 4.29 0.00
LOWER RAQUET___HYD 24057	40.18 -1.42 0.00	39.23 -1.33 0.00	37.53 -1.26 0.00	34.81 -1.25 0.00	24.37 -0.85 0.00	34.94 -0.52 0.00	28.98 -0.49 0.00	24.63 -0.90 0.00	30.05 -0.94 0.00	34.75 -1.35 0.00	34.11 -1.53 0.00	38.04 -1.75 0.00	39.93 -1.79 0.00	37.76 -1.76 0.00	41.79 -1.97 0.00	42.82 -2.04 0.00	47.77 -1.97 0.00	65.18 -2.18 0.00	47.53 -1.73 0.00	44.93 -1.92 0.00	41.89 -1.83 0.00	47.18 -1.67 0.00	37.23 -1.27 0.00	40.37 -1.53 0.00
LOWER___HUDSON 24059	44.25 2.66 0.00	43.19 2.63 0.00	41.29 2.51 0.00	38.41 2.35 0.00	26.76 1.53 0.00	37.66 2.20 0.00	31.06 1.59 0.00	26.95 1.41 0.00	32.74 1.75 0.00	38.28 2.18 0.00	37.75 2.11 0.00	42.16 2.36 0.00	44.08 2.36 0.00	41.65 2.13 0.00	46.27 2.51 0.00	47.36 2.50 0.00	52.60 2.86 0.00	70.81 3.45 0.00	51.88 2.63 0.00	49.51 2.66 0.00	46.32 2.60 0.00	51.47 2.62 0.00	40.38 1.88 0.00	44.03 2.13 0.00
LWR___OSWEGATCHIE_HYD 23850	40.94 -0.66 0.00	39.82 -0.74 0.00	38.02 -0.77 0.00	35.29 -0.78 0.00	24.70 -0.53 0.00	35.11 -0.35 0.00	29.20 -0.28 0.00	25.07 -0.46 0.00	30.61 -0.39 0.00	35.61 -0.49 0.00	35.09 -0.55 0.00	39.22 -0.58 0.00	41.19 -0.53 0.00	38.96 -0.57 0.00	42.98 -0.78 0.00	44.06 -0.80 0.00	49.06 -0.68 0.00	66.81 -0.55 0.00	48.72 -0.54 0.00	46.15 -0.70 0.00	43.09 -0.64 0.00	48.50 -0.36 0.00	38.14 -0.36 0.00	41.26 -0.64 0.00
LYONS_FALL_HYD 23570	41.85 0.25 0.00	40.65 0.09 0.00	38.79 0.00 0.00	36.02 -0.04 0.00	25.21 -0.02 0.00	35.50 0.04 0.00	29.55 0.07 0.00	25.62 0.09 0.00	31.25 0.25 0.00	36.53 0.43 0.00	36.11 0.47 0.00	40.39 0.59 0.00	42.40 0.68 0.00	40.14 0.62 0.00	44.37 0.61 0.00	45.50 0.64 0.00	50.54 0.80 0.00	68.60 1.24 0.00	50.09 0.84 0.00	47.58 0.73 0.00	44.40 0.68 0.00	49.73 0.87 0.00	39.04 0.54 0.00	42.29 0.38 0.00
MADISON___COUNTY_LFGE 323628	42.35 0.75 0.00	41.13 0.57 0.00	39.25 0.47 0.00	36.52 0.46 0.00	25.58 0.36 0.00	35.90 0.44 0.00	29.91 0.44 0.00	25.98 0.45 0.00	31.62 0.63 0.00	36.95 0.85 0.00	36.55 0.91 0.00	40.84 1.05 0.00	42.91 1.19 0.00	40.66 1.14 0.00	44.98 1.22 0.00	46.14 1.28 0.00	51.23 1.49 0.00	69.55 2.19 0.00	50.79 1.54 0.00	48.29 1.45 0.00	45.03 1.30 0.00	50.36 1.51 0.00	39.59 1.09 0.00	42.95 1.04 0.00

MAPLE_RIDGE_WT_1 323574	41.03 -0.57 0.00	40.17 -0.39 0.00	38.48 -0.30 0.00	35.80 -0.27 0.00	25.04 -0.19 0.00	35.22 -0.24 0.00	29.29 -0.18 0.00	25.35 -0.18 0.00	30.80 -0.19 0.00	35.83 -0.27 0.00	35.36 -0.29 0.00	39.47 -0.32 0.00	41.39 -0.34 0.00	39.21 -0.32 0.00	43.41 -0.35 0.00	44.50 -0.36 0.00	49.36 -0.38 0.00	66.88 -0.48 0.00	48.89 -0.36 0.00	46.44 -0.40 0.00	43.33 -0.39 0.00	48.50 -0.36 0.00	38.24 -0.26 0.00	41.60 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	41.03 -0.57 0.00	40.17 -0.39 0.00	38.48 -0.30 0.00	35.80 -0.27 0.00	25.04 -0.19 0.00	35.22 -0.24 0.00	29.29 -0.18 0.00	25.35 -0.18 0.00	30.80 -0.19 0.00	35.83 -0.27 0.00	35.36 -0.29 0.00	39.47 -0.32 0.00	41.39 -0.34 0.00	39.21 -0.32 0.00	43.41 -0.35 0.00	44.50 -0.36 0.00	49.36 -0.38 0.00	66.88 -0.48 0.00	48.89 -0.36 0.00	46.44 -0.40 0.00	43.33 -0.39 0.00	48.50 -0.36 0.00	38.24 -0.26 0.00	41.60 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	40.90 -0.70 0.00	39.86 -0.70 0.00	38.09 -0.69 0.00	35.42 -0.64 0.00	24.79 -0.44 0.00	35.05 -0.42 0.00	29.05 -0.42 0.00	25.08 -0.46 0.00	30.59 -0.40 0.00	35.48 -0.62 0.00	34.97 -0.67 0.00	38.98 -0.81 0.00	40.85 -0.88 0.00	38.62 -0.91 0.00	42.79 -0.97 0.00	43.81 -1.06 0.00	48.64 -1.10 0.00	66.01 -1.35 0.00	48.28 -0.97 0.00	45.76 -1.09 0.00	42.68 -1.05 0.00	47.90 -0.96 0.00	37.84 -0.65 0.00	41.11 -0.80 0.00
MG_INDUSTRY___DRP 24185	43.45 1.86 0.00	42.47 1.90 0.00	40.60 1.81 0.00	37.72 1.66 0.00	26.36 1.14 0.00	37.02 1.56 0.00	30.63 1.16 0.00	26.52 0.99 0.00	32.14 1.15 0.00	37.48 1.38 0.00	36.97 1.33 0.00	41.30 1.51 0.00	43.20 1.48 0.00	40.90 1.38 0.00	45.34 1.57 0.00	46.47 1.61 0.00	51.45 1.71 0.00	69.44 2.08 0.00	50.85 1.60 0.00	48.45 1.61 0.00	45.31 1.58 0.00	50.33 1.48 0.00	39.60 1.11 0.00	43.28 1.37 0.00
MID___OSWEGATCHIE_HYD 23849	40.94 -0.66 0.00	39.82 -0.74 0.00	38.02 -0.77 0.00	35.29 -0.78 0.00	24.70 -0.53 0.00	35.11 -0.35 0.00	29.20 -0.28 0.00	25.07 -0.46 0.00	30.61 -0.39 0.00	35.61 -0.49 0.00	35.09 -0.55 0.00	39.22 -0.58 0.00	41.19 -0.53 0.00	38.96 -0.57 0.00	42.98 -0.78 0.00	44.06 -0.80 0.00	49.06 -0.68 0.00	66.81 -0.55 0.00	48.72 -0.54 0.00	46.15 -0.70 0.00	43.09 -0.64 0.00	48.50 -0.36 0.00	38.14 -0.36 0.00	41.26 -0.64 0.00
MID___RAQUETTE_HYD 23851	40.18 -1.42 0.00	39.23 -1.33 0.00	37.53 -1.26 0.00	34.81 -1.25 0.00	24.37 -0.85 0.00	34.94 -0.52 0.00	28.98 -0.49 0.00	24.63 -0.90 0.00	30.05 -0.94 0.00	34.75 -1.35 0.00	34.11 -1.53 0.00	38.04 -1.75 0.00	39.93 -1.79 0.00	37.76 -1.76 0.00	41.79 -1.97 0.00	42.82 -2.04 0.00	47.77 -1.97 0.00	65.18 -2.18 0.00	47.53 -1.73 0.00	44.93 -1.92 0.00	41.89 -1.83 0.00	47.18 -1.67 0.00	37.23 -1.27 0.00	40.37 -1.53 0.00
MILLIKEN___1 23584	41.31 -0.29 0.00	39.95 -0.62 0.00	38.19 -0.60 0.00	36.05 -0.01 0.00	25.43 0.20 0.00	35.47 0.01 0.00	29.71 0.24 0.00	25.88 0.35 0.00	31.48 0.48 0.00	36.63 0.53 0.00	36.21 0.57 0.00	40.02 0.23 0.00	42.03 0.31 0.00	39.86 0.34 0.00	44.07 0.31 0.00	45.19 0.33 0.00	50.30 0.42 -0.14	70.25 0.80 -2.09	49.87 0.49 -0.12	47.34 0.49 0.00	44.16 0.44 0.00	49.47 0.62 0.00	38.90 0.40 0.00	42.04 0.14 0.00
MILLIKEN___2 23585	41.31 -0.29 0.00	39.95 -0.62 0.00	38.19 -0.60 0.00	36.05 -0.01 0.00	25.43 0.20 0.00	35.47 0.01 0.00	29.71 0.24 0.00	25.88 0.35 0.00	31.48 0.48 0.00	36.63 0.53 0.00	36.21 0.57 0.00	40.02 0.23 0.00	42.03 0.31 0.00	39.86 0.34 0.00	44.07 0.31 0.00	45.19 0.33 0.00	50.30 0.42 -0.14	70.25 0.80 -2.09	49.87 0.49 -0.12	47.34 0.49 0.00	44.16 0.44 0.00	49.47 0.62 0.00	38.90 0.40 0.00	42.04 0.14 0.00
MILLIKEN___DIESEL 23629	41.31 -0.29 0.00	39.95 -0.62 0.00	38.19 -0.60 0.00	36.05 -0.01 0.00	25.43 0.20 0.00	35.47 0.01 0.00	29.71 0.24 0.00	25.88 0.35 0.00	31.48 0.48 0.00	36.63 0.53 0.00	36.21 0.57 0.00	40.02 0.23 0.00	42.03 0.31 0.00	39.86 0.34 0.00	44.07 0.31 0.00	45.19 0.33 0.00	50.30 0.42 -0.14	70.25 0.80 -2.09	49.87 0.49 -0.12	47.34 0.49 0.00	44.16 0.44 0.00	49.47 0.62 0.00	38.90 0.40 0.00	42.04 0.14 0.00
MILLSEAT___LFGE 323607	39.48 -2.12 0.00	38.39 -2.17 0.00	36.55 -2.24 0.00	34.14 -1.93 0.00	24.04 -1.19 0.00	33.40 -2.07 0.00	27.95 -1.53 0.00	24.18 -1.36 0.00	29.43 -1.56 0.00	34.25 -1.85 0.00	33.85 -1.79 0.00	37.75 -2.04 0.00	39.99 -1.74 0.00	37.91 -1.61 0.00	41.72 -2.04 0.00	42.68 -2.18 0.00	47.80 -2.13 -0.19	67.94 -2.21 -2.79	47.73 -1.69 -0.16	45.37 -1.48 0.00	42.23 -1.50 0.00	48.25 -0.61 0.00	38.31 -0.18 0.00	41.59 -0.31 0.00
MODEL_CITY_ENERGY 24167	38.31 -3.29 0.00	37.22 -3.34 0.00	35.46 -3.32 0.00	33.14 -2.93 0.00	23.35 -1.88 0.00	32.47 -2.99 0.00	27.27 -2.20 0.00	23.51 -2.02 0.00	28.60 -2.40 0.00	33.16 -2.94 0.00	32.69 -2.96 0.00	36.35 -3.44 0.00	38.47 -3.25 0.00	36.52 -3.01 0.00	40.19 -3.57 0.00	41.06 -3.80 0.00	46.10 -3.92 -0.28	67.01 -4.56 -4.21	46.02 -3.47 -0.24	43.63 -3.22 0.00	40.73 -3.00 0.00	46.71 -2.15 0.00	37.28 -1.22 0.00	40.51 -1.39 0.00
MODERN_LFGE___ 323580	38.31 -3.29 0.00	37.22 -3.34 0.00	35.46 -3.32 0.00	33.14 -2.93 0.00	23.35 -1.88 0.00	32.47 -2.99 0.00	27.27 -2.20 0.00	23.51 -2.02 0.00	28.60 -2.40 0.00	33.16 -2.94 0.00	32.69 -2.96 0.00	36.35 -3.44 0.00	38.47 -3.25 0.00	36.52 -3.01 0.00	40.19 -3.57 0.00	41.06 -3.80 0.00	46.10 -3.92 -0.28	67.01 -4.56 -4.21	46.02 -3.47 -0.24	43.63 -3.22 0.00	40.73 -3.00 0.00	46.71 -2.15 0.00	37.28 -1.22 0.00	40.51 -1.39 0.00
MOHAWK_PAPER___DRP 24187	44.08 2.48 0.00	43.04 2.48 0.00	41.14 2.35 0.00	38.25 2.18 0.00	26.69 1.46 0.00	37.49 2.02 0.00	30.87 1.40 0.00	26.76 1.23 0.00	32.48 1.49 0.00	37.94 1.84 0.00	37.42 1.77 0.00	41.83 2.04 0.00	43.76 2.03 0.00	41.40 1.87 0.00	45.97 2.21 0.00	47.09 2.23 0.00	52.23 2.49 0.00	70.43 3.07 0.00	51.58 2.32 0.00	49.16 2.31 0.00	45.97 2.24 0.00	51.09 2.23 0.00	40.12 1.63 0.00	43.77 1.87 0.00
MONGAUP___HYD 23641	46.04 4.44 0.00	44.78 4.22 0.00	42.67 3.88 0.00	39.62 3.55 0.00	27.69 2.46 0.00	38.93 3.47 0.00	32.38 2.90 0.00	28.16 2.63 0.00	34.23 3.23 0.00	40.29 4.18 0.00	39.86 4.22 0.00	44.61 4.82 0.00	46.76 5.03 0.00	44.38 4.86 0.00	49.13 5.36 0.00	50.43 5.57 0.00	55.79 6.05 0.00	75.52 8.16 0.00	55.25 5.99 0.00	52.64 5.79 0.00	49.08 5.35 0.00	54.37 5.51 0.00	42.69 4.19 0.00	46.58 4.67 0.00
MONTAUK___DIESEL 23721	36.54 11.15 16.22	25.54 10.53 25.55	49.07 9.33 -0.96	44.33 8.27 0.00	24.55 5.90 6.57	29.83 8.00 13.64	36.27 6.82 0.02	39.08 6.09 -7.46	37.00 6.73 0.72	44.22 7.97 -0.15	43.41 8.12 0.34	48.55 9.47 0.71	49.85 10.49 2.37	45.18 10.33 4.67	54.45 11.36 0.68	58.94 11.65 -2.44	67.86 12.75 -5.36	104.71 17.13 -20.22	61.97 12.07 -0.65	57.23 11.03 0.64	54.83 10.17 -0.94	58.24 10.37 0.99	45.83 7.50 0.16	47.50 8.25 2.65
MUNSVILLE_WIND_PWR 323609	44.68 3.08 0.00	43.27 2.71 0.00	41.29 2.50 0.00	38.45 2.38 0.00	26.99 1.76 0.00	37.80 2.34 0.00	31.65 2.18 0.00	27.63 2.10 0.00	33.74 2.74 0.00	39.51 3.41 0.00	39.17 3.53 0.00	43.69 3.90 0.00	45.95 4.23 0.00	43.55 4.03 0.00	48.15 4.38 0.00	49.45 4.59 0.00	55.19 5.23 -0.21	78.05 7.51 -3.18	54.81 5.38 -0.18	51.88 5.04 0.00	48.31 4.59 0.00	54.10 5.24 0.00	42.30 3.81 0.00	45.68 3.77 0.00
N_SALMON___HYD 24042	40.97 -0.62 0.00	39.94 -0.62 0.00	38.16 -0.63 0.00	35.44 -0.62 0.00	24.80 -0.42 0.00	35.17 -0.29 0.00	29.18 -0.30 0.00	25.10 -0.43 0.00	30.65 -0.35 0.00	35.54 -0.56 0.00	35.02 -0.62 0.00	39.06 -0.73 0.00	40.96 -0.76 0.00	38.73 -0.79 0.00	42.90 -0.86 0.00	43.92 -0.94 0.00	48.82 -0.92 0.00	66.35 -1.01 0.00	48.49 -0.76 0.00	45.91 -0.94 0.00	42.81 -0.92 0.00	48.13 -0.72 0.00	38.01 -0.48 0.00	41.21 -0.69 0.00

N.E._GEN_SANDY PD 24062	44.75 3.15 0.00	43.67 3.11 0.00	41.71 2.93 0.00	38.80 2.73 0.00	27.00 1.77 0.00	37.70 2.46 -0.72	31.55 2.08 0.00	27.36 1.83 0.00	33.24 2.24 0.00	38.81 2.71 0.00	38.26 2.62 0.00	42.72 2.93 0.00	44.59 2.87 0.00	42.13 2.61 0.00	46.77 3.01 0.00	47.86 3.00 0.00	53.03 3.29 0.00	71.37 4.01 0.00	52.55 3.00 0.00	49.78 2.85 -1.14	46.75 3.02 0.00	51.91 3.05 0.00	40.83 2.34 0.00	49.19 2.55 -5.12
NARROWS_GT1_1 24228	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
NARROWS_GT1_2 24229	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
NARROWS_GT1_3 24230	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
NARROWS_GT1_4 24231	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
NARROWS_GT1_5 24232	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31
NARROWS_GT1_6 24233	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.					

NEG CAPITAL___MECHNVIL 23645	44.51 2.91 0.00	43.36 2.80 0.00	41.42 2.64 0.00	38.51 2.44 0.00	26.80 1.57 0.00	37.74 2.28 0.00	31.18 1.70 0.00	27.08 1.55 0.00	33.01 2.02 0.00	38.67 2.57 0.00	38.19 2.54 0.00	42.70 2.91 0.00	44.70 2.97 0.00	42.25 2.73 0.00	46.92 3.16 0.00	48.05 3.19 0.00	53.46 3.72 0.00	72.01 4.65 0.00	52.74 3.49 0.00	50.32 3.48 0.00	47.07 3.35 0.00	52.30 3.44 0.00	40.92 2.42 0.00	44.50 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.68 -1.92 0.00	38.52 -2.04 0.00	36.72 -2.06 0.00	34.26 -1.80 0.00	24.11 -1.12 0.00	33.62 -1.84 0.00	28.11 -1.36 0.00	24.40 -1.14 0.00	29.74 -1.25 0.00	34.65 -1.45 0.00	34.24 -1.40 0.00	38.15 -1.64 0.00	40.24 -1.48 0.00	38.15 -1.37 0.00	42.18 -1.59 0.00	43.19 -1.67 0.00	47.85 -1.68 0.21	62.22 -1.97 3.18	47.49 -1.58 0.18	45.38 -1.47 0.00	42.31 -1.42 0.00	47.83 -1.03 0.00	37.77 -0.73 0.00	40.87 -1.04 0.00
NEG CENTRAL___DRP 24199	41.51 -0.09 0.00	40.25 -0.31 0.00	38.39 -0.40 0.00	35.85 -0.21 0.00	25.19 -0.03 0.00	35.25 -0.21 0.00	29.47 0.00 0.00	25.63 0.10 0.00	31.17 0.18 0.00	36.34 0.24 0.00	35.96 0.32 0.00	40.18 0.39 0.00	42.33 0.61 0.00	40.11 0.59 0.00	44.33 0.57 0.00	45.43 0.57 0.00	50.52 0.78 0.00	68.73 1.37 0.00	50.11 0.86 0.00	47.66 0.82 0.00	44.35 0.62 0.00	49.79 0.94 0.00	39.18 0.68 0.00	42.49 0.58 0.00
NEG CENTRAL___INDECK 23768	42.15 0.56 0.00	40.79 0.23 0.00	38.78 -0.01 0.00	36.17 0.11 0.00	25.45 0.22 0.00	35.30 -0.16 0.00	29.55 0.08 0.00	25.70 0.17 0.00	31.33 0.33 0.00	36.59 0.50 0.00	36.30 0.65 0.00	40.61 0.82 0.00	42.99 1.27 0.00	40.75 1.23 0.00	44.97 1.21 0.00	46.08 1.22 0.00	51.88 1.61 -0.53	78.02 2.81 -7.85	51.54 1.84 -0.44	48.61 1.77 0.00	45.14 1.41 0.00	51.10 2.24 0.00	40.51 2.02 0.00	43.85 1.95 0.00
NEG CENTRAL___SENECA 23627	41.72 0.12 0.00	40.38 -0.18 0.00	38.49 -0.30 0.00	35.92 -0.14 0.00	25.26 0.04 0.00	35.33 -0.13 0.00	29.55 0.08 0.00	25.73 0.20 0.00	31.28 0.28 0.00	36.48 0.38 0.00	36.12 0.48 0.00	40.39 0.60 0.00	42.63 0.90 0.00	40.41 0.88 0.00	44.63 0.87 0.00	45.77 0.91 0.00	50.90 1.15 0.00	69.38 2.02 0.00	50.58 1.32 0.00	48.11 1.27 0.00	44.68 0.96 0.00	50.21 1.36 0.00	39.53 1.04 0.00	42.86 0.96 0.00
NEG CENTRAL___STATE_STREET 24147	42.36 0.76 0.00	41.03 0.47 0.00	39.18 0.39 0.00	36.79 0.73 0.00	25.92 0.70 0.00	36.20 0.74 0.00	30.31 0.84 0.00	26.35 0.82 0.00	32.13 1.14 0.00	37.45 1.35 0.00	37.07 1.42 0.00	41.39 1.60 0.00	43.60 1.88 0.00	41.29 1.77 0.00	45.62 1.86 0.00	46.70 1.84 0.00	52.04 2.30 0.00	70.62 3.26 0.00	51.40 2.15 0.00	48.88 2.03 0.00	45.61 1.89 0.00	51.24 2.38 0.00	40.17 1.67 0.00	43.48 1.57 0.00
NEG MILLWOOD___DRP 24198	46.85 5.25 0.00	45.57 5.01 0.00	43.36 4.58 0.00	40.22 4.16 0.00	28.11 2.88 0.00	39.51 4.05 0.00	32.87 3.40 0.00	28.58 3.04 0.00	34.70 3.70 0.00	40.59 4.49 0.00	40.15 4.51 0.00	44.89 5.10 0.00	46.99 5.27 0.00	44.61 5.08 0.00	49.38 5.62 0.00	50.70 5.84 0.00	56.00 6.25 0.00	75.67 8.31 0.00	55.44 6.19 0.00	52.84 6.00 0.00	49.39 5.66 0.00	54.66 5.81 0.00	42.96 4.46 0.00	46.94 5.04 0.00
NEG NORTH_FLCN_SEA 23793	41.42 -0.18 0.00	40.30 -0.26 0.00	38.46 -0.32 0.00	35.78 -0.29 0.00	25.02 -0.20 0.00	35.39 -0.07 0.00	29.33 -0.14 0.00	25.35 -0.18 0.00	30.97 -0.02 0.00	35.94 -0.16 0.00	35.42 -0.23 0.00	39.49 -0.31 0.00	41.31 -0.41 0.00	39.05 -0.47 0.00	43.28 -0.48 0.00	44.28 -0.58 0.00	49.19 -0.55 0.00	66.75 -0.61 0.00	48.87 -0.38 0.00	46.36 -0.49 0.00	43.27 -0.46 0.00	48.47 -0.38 0.00	38.28 -0.22 0.00	41.56 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	40.82 -0.78 0.00	39.83 -0.73 0.00	38.06 -0.72 0.00	35.37 -0.70 0.00	24.75 -0.48 0.00	34.98 -0.48 0.00	29.01 -0.47 0.00	25.03 -0.51 0.00	30.53 -0.46 0.00	35.40 -0.70 0.00	34.89 -0.76 0.00	38.90 -0.89 0.00	40.77 -0.95 0.00	38.55 -0.97 0.00	42.73 -1.04 0.00	43.74 -1.12 0.00	48.56 -1.18 0.00	65.94 -1.42 0.00	48.18 -1.07 0.00	45.64 -1.21 0.00	42.55 -1.18 0.00	47.81 -1.05 0.00	37.79 -0.70 0.00	41.02 -0.88 0.00
NEG NORTH___ALICE_FALLS 23915	41.37 -0.23 0.00	40.24 -0.32 0.00	38.40 -0.39 0.00	35.71 -0.36 0.00	24.98 -0.24 0.00	35.31 -0.15 0.00	29.26 -0.21 0.00	25.29 -0.25 0.00	30.90 -0.09 0.00	35.88 -0.22 0.00	35.37 -0.27 0.00	39.44 -0.35 0.00	41.29 -0.43 0.00	39.02 -0.50 0.00	43.25 -0.51 0.00	44.26 -0.61 0.00	49.15 -0.59 0.00	66.73 -0.63 0.00	48.85 -0.41 0.00	46.32 -0.52 0.00	43.22 -0.51 0.00	48.46 -0.40 0.00	38.25 -0.24 0.00	41.51 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	41.37 -0.23 0.00	40.24 -0.32 0.00	38.40 -0.39 0.00	35.71 -0.36 0.00	24.98 -0.24 0.00	35.31 -0.15 0.00	29.26 -0.21 0.00	25.29 -0.25 0.00	30.90 -0.09 0.00	35.88 -0.22 0.00	35.37 -0.27 0.00	39.44 -0.35 0.00	41.29 -0.43 0.00	39.02 -0.50 0.00	43.25 -0.51 0.00	44.26 -0.61 0.00	49.15 -0.59 0.00	66.73 -0.63 0.00	48.85 -0.41 0.00	46.32 -0.52 0.00	43.22 -0.51 0.00	48.46 -0.40 0.00	38.25 -0.24 0.00	41.51 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	41.37 -0.23 0.00	40.24 -0.32 0.00	38.40 -0.39 0.00	35.71 -0.36 0.00	24.98 -0.24 0.00	35.31 -0.15 0.00	29.26 -0.21 0.00	25.29 -0.25 0.00	30.90 -0.09 0.00	35.88 -0.22 0.00	35.37 -0.27 0.00	39.44 -0.35 0.00	41.29 -0.43 0.00	39.02 -0.50 0.00	43.25 -0.51 0.00	44.26 -0.61 0.00	49.15 -0.59 0.00	66.73 -0.63 0.00	48.85 -0.41 0.00	46.32 -0.52 0.00	43.22 -0.51 0.00	48.46 -0.40 0.00	38.25 -0.24 0.00	41.51 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	39.02 -2.57 0.00	38.00 -2.56 0.00	36.19 -2.60 0.00	33.81 -2.25 0.00	23.82 -1.41 0.00	33.06 -2.40 0.00	27.66 -1.81 0.00	23.90 -1.63 0.00	29.08 -1.92 0.00	33.79 -2.31 0.00	33.35 -2.29 0.00	37.15 -2.65 0.00	39.34 -2.38 0.00	37.27 -2.25 0.00	40.97 -2.78 0.00	41.88 -2.98 0.00	47.01 -2.98 -0.24	67.67 -3.31 -3.62	47.02 -2.44 -0.20	44.71 -2.13 0.00	41.64 -2.08 0.00	47.64 -1.22 0.00	37.92 -0.57 0.00	41.31 -0.59 0.00
NEG WEST___LANCASTR 23811	40.15 -1.45 0.00	38.77 -1.79 0.00	36.92 -1.87 0.00	34.49 -1.57 0.00	24.31 -0.92 0.00	33.87 -1.59 0.00	28.44 -1.03 0.00	24.71 -0.83 0.00	29.87 -1.13 0.00	34.74 -1.36 0.00	34.41 -1.23 0.00	38.52 -1.28 0.00	40.89 -0.83 0.00	38.81 -0.71 0.00	42.77 -1.00 0.00	43.87 -0.99 0.00	51.21 -0.79 -2.26	100.84 -0.09 -33.57	50.83 -0.31 -1.89	46.69 -0.16 0.00	43.13 -0.60 0.00	48.76 -0.10 0.00	38.69 0.19 0.00	42.16 0.26 0.00
NEG_PENN_ALLEGHNY 23528	42.63 1.03 0.00	41.34 0.78 0.00	39.44 0.65 0.00	36.72 0.66 0.00	25.77 0.54 0.00	36.15 0.69 0.00	30.17 0.69 0.00	26.26 0.72 0.00	31.80 0.81 0.00	37.05 0.96 0.00	36.66 1.01 0.00	41.02 1.23 0.00	43.21 1.49 0.00	40.98 1.46 0.00	45.29 1.53 0.00	46.50 1.64 0.00	51.94 1.88 -0.32	75.11 2.97 -4.78	51.60 2.08 -0.27	48.88 2.04 0.00	45.42 1.69 0.00	50.73 1.88 0.00	39.92 1.43 0.00	43.49 1.58 0.00
NEG___GEN_MONROE 24207	40.56 -1.04 0.00	39.36 -1.21 0.00	37.46 -1.33 0.00	34.95 -1.11 0.00	24.60 -0.62 0.00	34.25 -1.21 0.00	28.64 -0.83 0.00	24.84 -0.69 0.00	30.29 -0.70 0.00	35.33 -0.78 0.00	34.95 -0.69 0.00	39.00 -0.79 0.00	41.23 -0.49 0.00	39.11 -0.41 0.00	43.17 -0.59 0.00	44.19 -0.67 0.00	49.25 -0.49 0.00	67.16 -0.20 0.00	48.97 -0.29 0.00	46.64 -0.21 0.00	43.45 -0.28 0.00	49.37 0.51 0.00	39.04 0.54 0.00	42.22 0.32 0.00
NEPA___ENERGY 23901	40.29 -1.31 0.00	38.79 -1.77 0.00	37.00 -1.78 0.00	34.61 -1.45 0.00	24.42 -0.81 0.00	34.13 -1.33 0.00	28.71 -0.76 0.00	25.05 -0.48 0.00	30.00 -1.00 0.00	34.86 -1.24 0.00	34.54 -1.10 0.00	38.74 -1.05 0.00	41.15 -0.57 0.00	39.07 -0.46 0.00	43.00 -0.76 0.00	44.18 -0.68 0.00	51.32 -0.46 -2.05	98.29 0.52 -30.40	51.07 0.10 -1.71	47.19 0.34 0.00	43.35 -0.38 0.00	48.52 -0.34 0.00	38.40 -0.09 0.00	42.12 0.22 0.00

NEVERSINK___HYD 23608	46.67 5.07 0.00	45.26 4.70 0.00	43.02 4.24 0.00	39.86 3.80 0.00	27.82 2.59 0.00	39.03 3.57 0.00	32.47 2.99 0.00	28.25 2.71 0.00	34.39 3.39 0.00	40.29 4.19 0.00	40.05 4.40 0.00	44.89 5.11 0.00	47.12 5.40 0.00	44.71 5.18 0.00	49.49 5.73 0.00	50.82 5.96 0.00	56.28 6.54 0.00	76.23 8.87 0.00	55.70 6.45 0.00	52.97 6.12 0.00	49.41 5.68 0.00	54.88 6.03 0.00	43.04 4.55 0.00	46.79 4.88 0.00
NEWTON___FALLS_HYD 23847	40.94 -0.66 0.00	39.82 -0.74 0.00	38.02 -0.77 0.00	35.29 -0.78 0.00	24.70 -0.53 0.00	35.11 -0.35 0.00	29.20 -0.28 0.00	25.07 -0.46 0.00	30.61 -0.39 0.00	35.61 -0.49 0.00	35.09 -0.55 0.00	39.22 -0.58 0.00	41.19 -0.53 0.00	38.96 -0.57 0.00	42.98 -0.78 0.00	44.06 -0.80 0.00	49.06 -0.68 0.00	66.81 -0.55 0.00	48.72 -0.54 0.00	46.15 -0.70 0.00	43.09 -0.64 0.00	48.50 -0.36 0.00	38.14 -0.36 0.00	41.26 -0.64 0.00
NIAGARA___ 23760	38.59 -3.01 0.00	37.54 -3.02 0.00	35.77 -3.02 0.00	33.43 -2.64 0.00	23.55 -1.68 0.00	32.67 -2.79 0.00	27.43 -2.04 0.00	23.67 -1.86 0.00	28.78 -2.22 0.00	33.41 -2.68 0.00	32.93 -2.71 0.00	36.64 -3.15 0.00	38.78 -2.95 0.00	36.77 -2.76 0.00	40.53 -3.23 0.00	41.42 -3.44 0.00	45.04 -3.50 1.20	45.51 -4.05 17.80	45.14 -3.11 1.00	44.05 -2.80 0.00	41.09 -2.64 0.00	47.05 -1.81 0.00	37.51 -0.98 0.00	40.75 -1.15 0.00
NINE_MILE_1 23575	40.35 -1.25 0.00	39.28 -1.28 0.00	37.53 -1.25 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.60 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.62 -1.14 0.00	43.69 -1.17 0.00	48.48 -1.26 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.71 -1.14 0.00	42.65 -1.08 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
NINE_MILE_2 23744	40.35 -1.25 0.00	39.28 -1.28 0.00	37.54 -1.25 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.35 -1.12 0.00	28.61 -0.87 0.00	24.81 -0.73 0.00	30.14 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.63 -1.14 0.00	43.69 -1.17 0.00	48.49 -1.26 0.00	65.73 -1.63 0.00	48.05 -1.21 0.00	45.71 -1.14 0.00	42.65 -1.08 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.02 0.00
NM_CAPITAL___DRP 24208	43.86 2.26 0.00	42.85 2.29 0.00	40.98 2.19 0.00	38.10 2.03 0.00	26.60 1.37 0.00	37.33 1.87 0.00	30.68 1.21 0.00	26.59 1.05 0.00	32.23 1.23 0.00	37.61 1.51 0.00	37.08 1.44 0.00	41.45 1.66 0.00	43.34 1.62 0.00	41.00 1.48 0.00	45.51 1.75 0.00	46.62 1.76 0.00	51.68 1.94 0.00	69.65 2.29 0.00	51.02 1.76 0.00	48.63 1.78 0.00	45.48 1.76 0.00	50.54 1.68 0.00	39.71 1.22 0.00	43.37 1.47 0.00
NM_CENTRAL___DRP 24181	41.31 -0.28 0.00	40.16 -0.40 0.00	38.32 -0.47 0.00	35.68 -0.38 0.00	25.02 -0.21 0.00	35.07 -0.39 0.00	29.23 -0.25 0.00	25.37 -0.16 0.00	30.85 -0.15 0.00	35.99 -0.11 0.00	35.61 -0.03 0.00	39.78 -0.01 0.00	41.81 0.09 0.00	39.64 0.12 0.00	43.85 0.08 0.00	44.96 0.10 0.00	49.93 0.19 0.00	67.76 0.40 0.00	49.50 0.25 0.00	47.09 0.25 0.00	43.91 0.18 0.00	49.14 0.29 0.00	38.68 0.18 0.00	41.98 0.08 0.00
NM_FRONTIER___DRP 24179	38.33 -3.27 0.00	37.26 -3.30 0.00	35.50 -3.28 0.00	33.17 -2.89 0.00	23.37 -1.85 0.00	32.56 -2.89 0.00	27.36 -2.12 0.00	23.59 -1.94 0.00	28.68 -2.31 0.00	33.18 -2.92 0.00	32.71 -2.94 0.00	36.38 -3.42 0.00	38.51 -3.21 0.00	36.54 -2.98 0.00	40.22 -3.54 0.00	41.09 -3.77 0.00	46.06 -3.89 -0.21	65.90 -4.52 -3.05	45.99 -3.44 -0.17	43.66 -3.19 0.00	40.76 -2.97 0.00	46.74 -2.11 0.00	37.30 -1.19 0.00	40.52 -1.39 0.00
NM_ST_REGIS___HYD 24053	40.45 -1.14 0.00	39.48 -1.08 0.00	37.75 -1.04 0.00	35.02 -1.04 0.00	24.51 -0.71 0.00	35.04 -0.42 0.00	29.07 -0.40 0.00	24.78 -0.75 0.00	30.27 -0.73 0.00	35.01 -1.09 0.00	34.40 -1.25 0.00	38.38 -1.41 0.00	40.26 -1.46 0.00	38.09 -1.44 0.00	42.16 -1.60 0.00	43.18 -1.67 0.00	48.14 -1.59 0.00	65.63 -1.73 0.00	47.88 -1.38 0.00	45.27 -1.57 0.00	42.21 -1.52 0.00	47.53 -1.33 0.00	37.51 -0.98 0.00	40.66 -1.24 0.00
NORTHPORT___1 23551	28.32 4.75 18.02	17.02 4.99 28.53	44.12 4.52 -0.82	40.15 4.09 0.00	20.96 3.07 7.33	24.61 4.22 15.07	31.98 3.74 1.23	35.08 3.24 -6.30	33.10 3.67 1.57	40.24 4.25 0.11	39.18 3.92 0.38	43.28 4.27 0.78	43.48 4.36 2.60	38.71 4.39 5.21	47.44 4.78 1.10	50.75 5.01 -0.88	58.67 5.42 -3.51	91.50 7.10 -17.04	54.49 5.24 0.01	51.07 5.02 0.79	49.06 4.87 -0.46	51.65 4.98 2.19	42.05 3.76 0.21	43.54 4.80 3.16
NORTHPORT___2 23552	28.32 4.75 18.02	17.02 4.99 28.53	44.12 4.52 -0.82	40.15 4.09 0.00	20.96 3.07 7.33	24.61 4.22 15.07	31.98 3.74 1.23	35.08 3.24 -6.30	33.10 3.67 1.57	40.24 4.25 0.11	39.18 3.92 0.38	43.28 4.27 0.78	43.48 4.36 2.60	38.71 4.39 5.21	47.44 4.78 1.10	50.75 5.01 -0.88	58.67 5.42 -3.51	91.50 7.10 -17.04	54.49 5.24 0.01	51.07 5.02 0.79	49.06 4.87 -0.46	51.65 4.98 2.19	42.05 3.76 0.21	43.54 4.80 3.16
NORTHPORT___3 23553	28.21 4.88 18.26	16.76 5.13 28.93	44.29 4.71 -0.80	40.32 4.26 0.00	20.97 3.17 7.44	24.60 4.40 15.27	31.92 3.84 1.40	34.98 3.30 -6.14	33.04 3.73 1.69	40.23 4.28 0.15	39.19 3.93 0.39	43.27 4.27 0.79	43.47 4.37 2.63	38.65 4.41 5.28	47.39 4.41 1.16	50.54 5.01 -0.67	58.44 5.44 -3.26	91.14 7.16 -16.61	54.42 5.26 0.10	51.05 5.01 0.81	49.01 4.89 -0.40	51.51 5.00 2.35	42.13 3.84 0.21	43.61 4.94 3.23
NORTHPORT___4 23650	28.21 4.88 18.26	16.76 5.13 28.93	44.29 4.71 -0.80	40.32 4.26 0.00	20.97 3.17 7.44	24.60 4.40 15.27	31.92 3.84 1.40	34.98 3.30 -6.14	33.04 3.73 1.69	40.23 4.28 0.15	39.19 3.93 0.39	43.27 4.27 0.79	43.47 4.37 2.63	38.65 4.41 5.28	47.39 4.41 1.16	50.54 5.01 -0.67	58.44 5.44 -3.26	91.14 7.16 -16.61	54.42 5.26 0.10	51.05 5.01 0.81	49.01 4.89 -0.40	51.51 5.00 2.35	42.13 3.84 0.21	43.61 4.94 3.23
NORTHPORT___IC 23718	28.32 4.75 18.02	17.02 4.99 28.53	44.12 4.52 -0.82	40.15 4.09 0.00	20.96 3.07 7.33	24.61 4.22 15.07	31.98 3.74 1.23	35.08 3.24 -6.30	33.10 3.67 1.57	40.24 4.25 0.11	39.18 3.92 0.38	43.28 4.27 0.78	43.48 4.36 2.60	38.71 4.39 5.21	47.44 4.78 1.10	50.75 5.01 -0.88	58.67 5.42 -3.51	91.50 7.10 -17.04	54.49 5.24 0.01	51.07 5.02 0.79	49.06 4.87 -0.46	51.65 4.98 2.19	42.05 3.76 0.21	43.54 4.80 3.16
NPX_GEN_1385_PROXY 323591	27.57 4.00 18.02	16.30 4.28 28.53	43.57 3.97 -0.82	39.64 3.57 0.00	20.59 2.70 7.33	27.18 3.63 10.97	31.98 3.74 1.23	35.06 3.23 -6.30	32.57 3.14 1.57	39.58 3.60 0.11	38.18 2.92 0.38	42.74 3.74 0.78	42.55 3.43 2.60	37.71 3.39 5.21	46.23 3.57 1.10	49.93 4.19 -0.88	57.73 4.49 -3.51	89.76 5.36 -17.04	70.93 4.34 -17.04	50.13 3.95 -0.39	48.09 3.90 -0.46	50.55 3.89 2.19	41.19 2.91 0.21	68.74 4.05 -23.15
NPX_GEN_CSC 323557	30.29 4.99 16.30	19.96 5.08 25.68	44.18 4.45 -0.95	40.02 3.96 0.00	21.63 3.01 6.60	28.59 3.97 9.91	32.98 3.58 0.07	36.14 3.21 -7.41	33.91 3.68 0.76	40.58 4.34 -0.14	39.31 4.02 0.35	43.55 4.48 0.71	44.12 4.78 2.38	39.70 4.87 4.69	48.38 5.31 0.69	52.64 5.41 -2.37	60.89 5.87 -5.28	95.24 7.80 -20.08	75.36 5.81 -20.00	51.58 5.17 -0.62	49.83 5.19 -0.92	53.05 5.23 1.04	42.17 3.83 0.16	72.45 4.61 -26.31
NSINS_S_GLNS_FALLS 23858	43.82 2.23 0.00	42.61 2.05 0.00	40.75 1.97 0.00	37.90 1.84 0.00	26.30 1.07 0.00	37.15 1.69 0.00	30.70 1.23 0.00	26.70 1.16 0.00	32.62 1.63 0.00	38.26 2.15 0.00	37.74 2.10 0.00	42.20 2.41 0.00	44.08 2.35 0.00	41.60 2.08 0.00	46.15 2.38 0.00	47.21 2.35 0.00	52.67 2.93 0.00	70.63 3.27 0.00	51.76 2.51 0.00	49.56 2.71 0.00	46.44 2.72 0.00	51.56 2.70 0.00	40.26 1.76 0.00	43.82 1.91 0.00

NUCOR_STEEL____DRP 24197	41.89 0.29 0.00	40.61 0.05 0.00	38.81 0.02 0.00	36.42 0.36 0.00	25.66 0.43 0.00	35.82 0.36 0.00	29.97 0.50 0.00	26.09 0.55 0.00	31.79 0.80 0.00	37.04 0.94 0.00	36.62 0.98 0.00	40.78 0.99 0.00	42.94 1.22 0.00	40.70 1.18 0.00	45.00 1.24 0.00	46.12 1.26 0.00	51.28 1.54 0.00	69.60 2.24 0.00	50.76 1.50 0.00	48.28 1.44 0.00	45.02 1.29 0.00	50.53 1.67 0.00	39.71 1.21 0.00	42.94 1.03 0.00
NYISO_LBMP_REFERENCE 24008	41.60 0.00 0.00	40.56 0.00 0.00	38.78 0.00 0.00	36.06 0.00 0.00	25.23 0.00 0.00	35.46 0.00 0.00	29.47 0.00 0.00	25.53 0.00 0.00	31.00 0.00 0.00	36.10 0.00 0.00	35.64 0.00 0.00	39.79 0.00 0.00	41.72 0.00 0.00	39.52 0.00 0.00	43.77 0.00 0.00	44.86 0.00 0.00	49.74 0.00 0.00	67.36 0.00 0.00	49.25 0.00 0.00	46.85 0.00 0.00	43.73 0.00 0.00	48.86 0.00 0.00	38.49 0.00 0.00	41.90 0.00 0.00
NYPA_BRENTWD____GT 24164	33.19 5.53 13.93	24.44 5.66 21.78	45.02 5.11 -1.13	40.66 4.60 0.00	23.05 3.42 5.60	28.35 4.71 11.82	35.11 4.12 -1.51	38.04 3.59 -8.91	35.50 4.16 -0.34	41.45 4.87 -0.48	39.73 4.38 0.30	43.98 4.81 0.62	44.66 5.02 2.08	40.46 4.93 3.99	49.03 5.41 0.14	54.89 5.64 -4.40	63.58 6.13 -7.70	99.73 8.13 -24.24	56.67 5.93 -1.49	52.01 5.63 0.46	50.72 5.46 -1.54	55.16 5.78 -0.53	42.94 4.55 0.10	45.43 5.52 1.99
NYPA_GOWANUS____GT5 24156	72.22 5.23 -25.39	66.40 5.02 -20.82	55.21 4.62 -11.80	55.60 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.16 4.73 -74.90	119.15 5.12 -70.27	279.10 5.35 -228.88	503.05 5.50 -447.81	183.14 7.07 -108.72	119.14 5.46 -64.43	119.15 5.44 -66.86	119.15 5.21 -70.22	119.16 5.34 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
NYPA_GOWANUS____GT6 24157	72.22 5.23 -25.39	66.40 5.02 -20.82	55.21 4.62 -11.80	55.60 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.87 3.84 -22.04	56.74 4.56 -16.09	54.51 4.44 -14.42	59.61 4.90 -14.91	83.34 4.94 -36.68	119.16 4.73 -74.90	119.15 5.12 -70.27	279.10 5.35 -228.88	503.05 5.50 -447.81	183.14 7.07 -108.72	119.14 5.46 -64.43	119.15 5.44 -66.86	119.15 5.21 -70.22	119.16 5.34 -64.96	119.15 4.24 -76.42	119.15 4.93 -72.31
NYPA_HARLEM__RVR__GT1 24160	46.64 5.04 0.00	45.41 4.85 0.00	43.25 4.47 0.00	40.15 4.09 0.00	28.08 2.86 0.00	39.50 4.03 0.00	32.95 3.47 0.00	29.00 3.06 -0.40	37.57 3.64 -2.94	40.40 4.30 0.00	39.82 4.18 0.00	44.45 4.67 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.71 4.94 0.00	50.04 5.18 0.00	55.06 5.32 0.00	74.21 6.85 0.00	54.51 5.25 0.00	52.02 5.17 0.00	48.70 4.97 0.00	53.90 5.04 0.00	42.51 4.01 0.00	46.61 4.71 0.00
NYPA_HARLEM__RVR__GT2 24161	46.64 5.04 0.00	45.41 4.85 0.00	43.25 4.47 0.00	40.15 4.09 0.00	28.08 2.86 0.00	39.50 4.03 0.00	32.95 3.47 0.00	29.00 3.06 -0.40	37.57 3.64 -2.94	40.40 4.30 0.00	39.82 4.18 0.00	44.45 4.67 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.71 4.94 0.00	50.04 5.18 0.00	55.06 5.32 0.00	74.21 6.85 0.00	54.51 5.25 0.00	52.02 5.17 0.00	48.70 4.97 0.00	53.90 5.04 0.00	42.51 4.01 0.00	46.61 4.71 0.00
NYPA_KENT____GT 24152	62.06 5.14 -15.33	58.07 4.94 -12.57	50.45 4.55 -7.12	49.47 4.19 -9.22	42.94 2.98 -14.73	52.80 4.19 -13.16	45.10 3.58 -12.05	42.48 3.17 -13.77	49.24 3.78 -14.47	50.30 4.49 -9.71	48.71 4.36 -8.71	53.64 4.84 -9.01	58.84 4.86 -12.26	49.91 4.65 -5.74	51.27 5.04 -2.47	50.36 5.26 -0.24	55.15 5.41 0.00	74.32 6.95 0.00	54.62 5.36 0.00	53.76 5.35 -1.56	53.17 5.15 -4.29	54.24 5.22 -0.17	48.90 4.16 -6.24	52.01 4.85 -5.25
NYPA_POUCH1____GT 24155	79.65 5.09 -32.96	66.53 4.88 -21.09	55.05 4.47 -11.80	55.42 4.09 -15.26	52.52 2.89 -24.41	64.62 4.09 -25.07	53.38 3.50 -20.41	51.20 3.11 -22.55	56.73 3.70 -22.04	56.59 4.40 -16.09	54.60 4.27 -14.69	62.01 4.70 -17.52	86.37 4.74 -39.91	118.98 4.56 -74.90	118.98 4.95 -70.27	278.94 5.20 -228.88	502.87 5.32 -447.81	182.87 6.79 -108.72	118.97 5.29 -64.43	118.96 5.25 -66.86	119.80 4.97 -71.10	118.94 5.12 -64.96	118.98 4.06 -76.42	119.17 4.71 -72.56
NYPA_VERNON____GT2 24162	51.93 5.06 -5.27	49.76 4.89 -4.32	45.73 4.50 -2.45	43.37 4.14 -3.17	33.22 2.93 -5.06	44.12 4.14 -4.52	37.15 3.54 -4.14	33.66 3.13 -5.00	41.64 3.75 -6.90	43.88 4.45 -3.34	42.94 4.30 -2.99	47.64 4.76 -3.09	50.71 4.77 -4.21	46.06 4.56 -1.97	49.56 4.95 -0.85	50.10 5.16 -0.08	55.04 5.29 0.00	74.16 6.80 0.00	54.50 5.25 0.00	52.64 5.25 -0.53	50.28 5.08 -1.47	54.06 5.15 -0.06	44.74 4.10 -2.15	48.53 4.82 -1.81
NYPA_VERNON____GT3 24163	51.93 5.06 -5.27	49.76 4.89 -4.32	45.73 4.50 -2.45	43.37 4.14 -3.17	33.22 2.93 -5.06	44.12 4.14 -4.52	37.15 3.54 -4.14	33.66 3.13 -5.00	41.64 3.75 -6.90	43.88 4.45 -3.34	42.94 4.30 -2.99	47.64 4.76 -3.09	50.71 4.77 -4.21	46.06 4.56 -1.97	49.56 4.95 -0.85	50.10 5.16 -0.08	55.04 5.29 0.00	74.16 6.80 0.00	54.50 5.25 0.00	52.64 5.25 -0.53	50.28 5.08 -1.47	54.06 5.15 -0.06	44.74 4.10 -2.15	48.53 4.82 -1.81
NYPA__ASTORIA_CC1 323568	46.60 5.00 0.00	45.37 4.81 0.00	43.22 4.43 0.00	40.15 4.08 0.00	28.13 2.90 0.00	39.54 4.08 0.00	32.97 3.49 0.00	29.03 3.10 -0.40	37.63 3.69 -2.94	40.47 4.38 0.00	39.88 4.24 0.00	44.47 4.69 0.00	46.42 4.70 0.00	44.01 4.48 0.00	48.63 4.87 0.00	49.93 5.07 0.00	54.93 5.19 0.00	74.03 6.67 0.00	54.40 5.15 0.00	52.01 5.17 0.00	48.73 5.01 0.00	53.91 5.05 0.00	42.53 4.03 0.00	46.64 4.74 0.00
NYPA__ASTORIA_CC2 323569	46.60 5.00 0.00	45.37 4.81 0.00	43.22 4.43 0.00	40.15 4.08 0.00	28.13 2.90 0.00	39.54 4.08 0.00	32.97 3.49 0.00	29.03 3.10 -0.40	37.63 3.69 -2.94	40.47 4.38 0.00	39.88 4.24 0.00	44.47 4.69 0.00	46.42 4.70 0.00	44.01 4.48 0.00	48.63 4.87 0.00	49.93 5.07 0.00	54.93 5.19 0.00	74.03 6.67 0.00	54.40 5.15 0.00	52.01 5.17 0.00	48.73 5.01 0.00	53.91 5.05 0.00	42.53 4.03 0.00	46.64 4.74 0.00
NYPA__HOLTSVILL 23794	30.24 5.13 16.48	19.86 5.30 25.99	44.45 4.73 -0.94	40.33 4.27 0.00	21.75 3.21 6.68	26.01 4.39 13.84	33.13 3.85 0.20	36.20 3.38 -7.28	34.02 3.88 0.85	40.76 4.56 -0.11	39.50 4.21 0.35	43.69 4.62 0.72	44.15 4.83 2.40	39.67 4.90 4.75	48.36 5.34 0.74	52.59 5.53 -2.21	60.82 5.99 -5.09	95.05 7.94 -19.75	55.59 5.78 -0.56	51.69 5.51 0.67	49.92 5.33 -0.87	53.14 5.45 1.17	42.41 4.08 0.16	44.20 5.02 2.72
NYPA__HELLGATE_GT1 24158	46.64 5.04 0.00	45.41 4.85 0.00	43.25 4.47 0.00	40.15 4.09 0.00	28.08 2.86 0.00	39.50 4.03 0.00	32.95 3.47 0.00	29.00 3.06 -0.40	37.57 3.64 -2.94	40.40 4.30 0.00	39.82 4.18 0.00	44.45 4.67 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.71 4.94 0.00	50.04 5.18 0.00	55.06 5.32 0.00	74.21 6.85 0.00	54.51 5.25 0.00	52.02 5.17 0.00	48.70 4.97 0.00	53.90 5.04 0.00	42.51 4.01 0.00	46.61 4.71 0.00
NYPA__HELLGATE_GT2 24159	46.64 5.04 0.00	45.41 4.85 0.00	43.25 4.47 0.00	40.15 4.09 0.00	28.08 2.86 0.00	39.50 4.03 0.00	32.95 3.47 0.00	29.00 3.06 -0.40	37.57 3.64 -2.94	40.40 4.30 0.00	39.82 4.18 0.00	44.45 4.67 0.00	46.45 4.73 0.00	44.05 4.53 0.00	48.71 4.94 0.00	50.04 5.18 0.00	55.06 5.32 0.00	74.21 6.85 0.00	54.51 5.25 0.00	52.02 5.17 0.00	48.70 4.97 0.00	53.90 5.04 0.00	42.51 4.01 0.00	46.61 4.71 0.00
NYS_BARGE__HYD 23848	39.14 -2.46 0.00	38.10 -2.46 0.00	36.28 -2.50 0.00	33.90 -2.17 0.00	23.88 -1.35 0.00	33.16 -2.30 0.00	27.76 -1.72 0.00	23.98 -1.55 0.00	29.18 -1.81 0.00	33.91 -2.19 0.00	33.47 -2.17 0.00	37.30 -2.49 0.00	39.50 -2.22 0.00	37.44 -2.09 0.00	41.18 -2.58 0.00	42.10 -2.76 0.00	47.27 -2.74 -0.27	68.36 -3.01 -4.00	47.24 -2.24 -0.22	44.89 -1.96 0.00	41.80 -1.92 0.00	47.81 -1.04 0.00	38.06 -0.44 0.00	41.41 -0.49 0.00

O.H_GEN_BRUCE 24063	39.06 -2.54 0.00	37.90 -2.66 0.00	36.12 -2.66 0.00	33.77 -2.30 0.00	23.79 -1.44 0.00	32.98 -2.26 -0.72	27.78 -1.69 0.00	24.04 -1.49 0.00	29.12 -1.87 0.00	33.83 -2.27 0.00	33.38 -2.26 0.00	37.23 -2.57 0.00	39.43 -2.29 0.00	37.39 -2.14 0.00	41.22 -2.54 0.00	42.18 -2.68 0.00	46.61 -2.68 0.45	57.91 -2.85 6.60	46.21 -2.27 1.07	44.61 -2.32 -1.14	41.70 -2.02 0.00	47.45 -1.41 0.00	37.73 -0.76 0.00	46.37 -0.27 -5.12
OAK ORCHARD___HYD 24046	40.32 -1.28 0.00	39.14 -1.42 0.00	37.28 -1.51 0.00	34.80 -1.27 0.00	24.49 -0.74 0.00	34.11 -1.35 0.00	28.54 -0.94 0.00	24.74 -0.79 0.00	30.15 -0.84 0.00	35.13 -0.97 0.00	34.72 -0.92 0.00	38.70 -1.09 0.00	40.85 -0.87 0.00	38.75 -0.77 0.00	42.81 -0.95 0.00	43.83 -1.03 0.00	48.62 -0.92 0.20	63.52 -0.88 2.96	48.30 -0.79 0.17	46.14 -0.70 0.00	43.01 -0.71 0.00	48.76 -0.10 0.00	38.56 0.06 0.00	41.72 -0.18 0.00
OCC_CHEM___DRP 24175	38.47 -3.12 0.00	37.40 -3.16 0.00	35.63 -3.16 0.00	33.30 -2.77 0.00	23.45 -1.77 0.00	32.64 -2.82 0.00	27.42 -2.06 0.00	23.65 -1.88 0.00	28.75 -2.25 0.00	33.32 -2.78 0.00	32.83 -2.81 0.00	36.53 -3.26 0.00	38.67 -3.05 0.00	36.69 -2.83 0.00	40.40 -3.36 0.00	41.27 -3.59 0.00	46.34 -3.69 -0.29	67.41 -4.25 -4.30	46.24 -3.25 -0.24	43.85 -3.00 0.00	40.94 -2.79 0.00	46.94 -1.92 0.00	37.44 -1.05 0.00	40.67 -1.23 0.00
OLIN_CORP_DRP 24177	38.47 -3.12 0.00	37.40 -3.16 0.00	35.63 -3.16 0.00	33.30 -2.77 0.00	23.45 -1.77 0.00	32.64 -2.82 0.00	27.42 -2.06 0.00	23.65 -1.88 0.00	28.75 -2.25 0.00	33.32 -2.78 0.00	32.83 -2.81 0.00	36.53 -3.26 0.00	38.67 -3.05 0.00	36.69 -2.83 0.00	40.40 -3.36 0.00	41.27 -3.59 0.00	46.34 -3.69 -0.29	67.41 -4.25 -4.30	46.24 -3.25 -0.24	43.85 -3.00 0.00	40.94 -2.79 0.00	46.94 -1.92 0.00	37.44 -1.05 0.00	40.67 -1.23 0.00
ONEIDA_HERK_LFGE 323681	42.20 0.61 0.00	41.01 0.45 0.00	39.14 0.36 0.00	36.36 0.29 0.00	25.44 0.22 0.00	35.79 0.33 0.00	29.80 0.32 0.00	25.85 0.32 0.00	31.51 0.52 0.00	36.83 0.73 0.00	36.41 0.77 0.00	40.71 0.91 0.00	42.74 1.02 0.00	40.47 0.94 0.00	44.74 0.98 0.00	45.89 1.03 0.00	50.95 1.21 0.00	69.14 1.78 0.00	50.49 1.24 0.00	47.99 1.15 0.00	44.78 1.05 0.00	50.09 1.24 0.00	39.35 0.85 0.00	42.66 0.76 0.00
ONONDAGA_REF_OCCRA 23987	41.50 -0.09 0.00	40.34 -0.22 0.00	38.50 -0.28 0.00	35.85 -0.21 0.00	25.13 -0.09 0.00	35.24 -0.22 0.00	29.37 -0.10 0.00	25.49 -0.04 0.00	31.01 0.01 0.00	36.19 0.09 0.00	35.81 0.17 0.00	40.00 0.21 0.00	42.04 0.31 0.00	39.85 0.33 0.00	44.09 0.32 0.00	45.23 0.36 0.00	50.21 0.48 0.00	68.16 0.80 0.00	49.80 0.54 0.00	47.37 0.52 0.00	44.15 0.42 0.00	49.40 0.55 0.00	38.86 0.37 0.00	42.16 0.26 0.00
ONONDAGA___COGEN 23986	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
ONTARIO___LFGE 23819	41.72 0.12 0.00	40.38 -0.18 0.00	38.49 -0.30 0.00	35.92 -0.14 0.00	25.26 0.04 0.00	35.33 -0.13 0.00	29.55 0.08 0.00	25.73 0.20 0.00	31.28 0.28 0.00	36.48 0.38 0.00	36.12 0.48 0.00	40.39 0.60 0.00	42.63 0.90 0.00	40.41 0.88 0.00	44.63 0.87 0.00	45.77 0.91 0.00	50.90 1.15 0.00	69.38 2.02 0.00	50.58 1.32 0.00	48.11 1.27 0.00	44.68 0.96 0.00	50.21 1.36 0.00	39.53 1.04 0.00	42.86 0.96 0.00
OSWEGATCHIE___HYD 24044	40.94 -0.66 0.00	39.82 -0.74 0.00	38.02 -0.77 0.00	35.29 -0.78 0.00	24.70 -0.53 0.00	35.11 -0.35 0.00	29.20 -0.28 0.00	25.07 -0.46 0.00	30.61 -0.39 0.00	35.61 -0.49 0.00	35.09 -0.55 0.00	39.22 -0.58 0.00	41.19 -0.53 0.00	38.96 -0.57 0.00	42.98 -0.78 0.00	44.06 -0.80 0.00	49.06 -0.68 0.00	66.81 -0.55 0.00	48.72 -0.54 0.00	46.15 -0.70 0.00	43.09 -0.64 0.00	48.50 -0.36 0.00	38.14 -0.36 0.00	41.26 -0.64 0.00
OSWEGO___5 23606	40.69 -0.91 0.00	39.60 -0.96 0.00	37.82 -0.96 0.00	35.22 -0.84 0.00	24.68 -0.55 0.00	34.62 -0.84 0.00	28.83 -0.64 0.00	25.01 -0.52 0.00	30.39 -0.60 0.00	35.41 -0.68 0.00	34.99 -0.65 0.00	39.07 -0.72 0.00	41.02 -0.70 0.00	38.88 -0.65 0.00	43.00 -0.76 0.00	44.09 -0.78 0.00	48.92 -0.82 0.00	66.36 -1.00 0.00	48.50 -0.75 0.00	46.14 -0.71 0.00	43.03 -0.70 0.00	48.18 -0.67 0.00	37.97 -0.53 0.00	41.24 -0.67 0.00
OSWEGO___6 23613	40.69 -0.91 0.00	39.60 -0.96 0.00	37.82 -0.96 0.00	35.22 -0.84 0.00	24.68 -0.55 0.00	34.62 -0.84 0.00	28.83 -0.64 0.00	25.01 -0.52 0.00	30.39 -0.60 0.00	35.41 -0.68 0.00	34.99 -0.65 0.00	39.07 -0.72 0.00	41.02 -0.70 0.00	38.88 -0.65 0.00	43.00 -0.76 0.00	44.09 -0.78 0.00	48.92 -0.82 0.00	66.36 -1.00 0.00	48.50 -0.75 0.00	46.14 -0.71 0.00	43.03 -0.70 0.00	48.18 -0.67 0.00	37.97 -0.53 0.00	41.24 -0.67 0.00
OUTOKUMPU-AB___DRP 24206	39.46 -2.14 0.00	38.51 -2.05 0.00	36.65 -2.13 0.00	34.24 -1.82 0.00	24.11 -1.12 0.00	33.55 -1.91 0.00	28.15 -1.32 0.00	24.36 -1.18 0.00	29.59 -1.40 0.00	34.37 -1.73 0.00	33.97 -1.68 0.00	37.96 -1.84 0.00	40.23 -1.49 0.00	38.19 -1.33 0.00	42.07 -1.69 0.00	43.03 -1.83 0.00	49.22 -1.72 -1.20	83.64 -1.56 -17.84	48.94 -1.32 -1.00	45.72 -1.12 0.00	42.53 -1.19 0.00	48.60 -0.25 0.00	38.67 0.17 0.00	41.98 0.08 0.00
OXBOW___ 24026	39.14 -2.46 0.00	38.11 -2.45 0.00	36.26 -2.52 0.00	33.88 -2.19 0.00	23.86 -1.37 0.00	33.19 -2.27 0.00	27.87 -1.60 0.00	24.08 -1.45 0.00	29.26 -1.74 0.00	33.96 -2.14 0.00	33.52 -2.12 0.00	37.39 -2.40 0.00	39.62 -2.10 0.00	37.60 -1.92 0.00	41.42 -2.34 0.00	42.35 -2.51 0.00	48.02 -2.48 -0.76	76.01 -2.60 -11.25	47.83 -2.06 -0.63	45.01 -1.84 0.00	41.92 -1.80 0.00	47.97 -0.89 0.00	38.20 -0.29 0.00	41.46 -0.44 0.00
OXY_CHEM_DSASP 323612	38.47 -3.12 0.00	37.40 -3.16 0.00	35.63 -3.16 0.00	33.30 -2.77 0.00	23.45 -1.77 0.00	32.64 -2.82 0.00	27.42 -2.06 0.00	23.65 -1.88 0.00	28.75 -2.25 0.00	33.32 -2.78 0.00	32.83 -2.81 0.00	36.53 -3.26 0.00	38.67 -3.05 0.00	36.69 -2.83 0.00	40.40 -3.36 0.00	41.27 -3.59 0.00	46.34 -3.69 -0.29	67.41 -4.25 -4.30	46.24 -3.25 -0.24	43.85 -3.00 0.00	40.94 -2.79 0.00	46.94 -1.92 0.00	37.44 -1.05 0.00	40.67 -1.23 0.00
PEEKSKILL___ 23653	46.07 4.47 0.00	44.89 4.33 0.00	42.74 3.96 0.00	39.65 3.59 0.00	27.70 2.48 0.00	38.95 3.50 0.00	32.41 2.93 0.00	28.15 2.62 0.00	34.11 3.12 0.00	39.90 3.80 0.00	39.41 3.77 0.00	44.03 4.24 0.00	46.01 4.29 0.00	43.68 4.16 0.00	48.32 4.56 0.00	49.61 4.75 0.00	54.75 5.01 0.00	73.96 6.60 0.00	54.24 4.99 0.00	51.75 4.91 0.00	48.39 4.67 0.00	53.54 4.68 0.00	42.17 3.67 0.00	46.22 4.32 0.00
PGE MADISON___WINDPWR 24146	44.68 3.08 0.00	43.27 2.71 0.00	41.29 2.50 0.00	38.45 2.38 0.00	26.99 1.76 0.00	37.80 2.34 0.00	31.65 2.18 0.00	27.63 2.10 0.00	33.74 2.74 0.00	39.51 3.41 0.00	39.17 3.53 0.00	43.69 3.90 0.00	45.95 4.23 0.00	43.55 4.03 0.00	48.15 4.38 0.00	49.45 4.59 0.00	55.19 5.23 -0.21	78.05 7.51 -3.18	54.81 5.38 -0.18	51.88 5.04 0.00	48.31 4.59 0.00	54.10 5.24 0.00	42.30 3.81 0.00	45.68 3.77 0.00
PIERCEFIELD___HYD 23852	40.18 -1.42 0.00	39.23 -1.33 0.00	37.53 -1.26 0.00	34.81 -1.25 0.00	24.37 -0.85 0.00	34.94 -0.52 0.00	28.98 -0.49 0.00	24.63 -0.90 0.00	30.05 -0.94 0.00	34.75 -1.35 0.00	34.11 -1.53 0.00	38.04 -1.75 0.00	39.93 -1.79 0.00	37.76 -1.76 0.00	41.79 -1.97 0.00	42.82 -2.04 0.00	47.77 -1.97 0.00	65.18 -2.18 0.00	47.53 -1.73 0.00	44.93 -1.92 0.00	41.89 -1.83 0.00	47.18 -1.67 0.00	37.23 -1.27 0.00	40.37 -1.53 0.00

PINELAWN_CC_1 323563	44.79 5.18 1.98	43.73 5.24 2.06	45.55 4.71 -2.06	40.37 4.31 0.00	29.11 3.20 -0.68	39.89 4.44 0.00	44.82 3.85 -11.49	47.28 3.35 -18.40	42.19 3.91 -7.29	43.26 4.54 -2.62	39.98 4.34 0.00	44.20 4.58 0.17	45.88 4.73 0.57	43.87 4.78 0.43	51.65 5.21 -2.68	64.94 5.41 -14.67	75.59 5.89 -19.96	120.48 7.82 -45.30	60.84 5.72 -5.86	52.80 5.44 -0.51	53.68 5.29 -4.67	62.78 5.46 -8.47	42.76 4.06 -0.21	48.86 5.14 -1.82
PJM_GEN_HTP_PROXY 323702	46.58 4.98 0.00	45.39 4.83 0.00	43.23 4.45 0.00	40.12 4.06 0.00	25.03 2.61 0.72	38.59 3.87 -0.72	32.88 3.41 0.00	28.94 3.03 -0.37	37.39 3.64 -2.75	40.47 4.37 0.00	39.89 4.25 0.00	44.53 4.74 0.00	46.48 4.76 0.00	44.08 4.56 0.00	48.73 4.97 0.00	50.03 5.17 0.00	55.09 5.35 0.00	74.17 6.97 0.20	54.57 5.26 0.00	52.11 5.27 0.00	48.79 5.07 0.00	54.00 5.14 0.00	42.57 4.08 0.00	46.70 4.79 0.00
PJM_GEN_KEystone 24065	42.72 1.12 0.00	41.43 0.87 0.00	39.48 0.70 0.00	36.76 0.70 0.00	22.97 0.56 0.72	35.36 0.64 -0.54	30.21 0.74 0.00	26.27 0.74 0.00	31.71 0.71 0.00	36.96 0.86 0.00	36.57 0.92 0.00	40.92 1.13 0.00	43.10 1.38 0.00	40.93 1.40 0.00	45.17 1.41 0.00	46.38 1.53 0.00	51.98 1.74 -0.50	79.60 3.10 -9.03	52.81 1.89 -1.39	48.39 1.94 0.18	45.41 1.69 0.00	50.59 1.74 0.00	39.97 1.48 0.00	46.71 2.04 -3.20
PJM_GEN_NEPTUNE_PROXY 323594	20.97 4.96 25.59	4.54 5.00 41.02	43.47 4.45 -0.23	40.11 4.05 0.00	15.82 2.79 10.10	22.37 4.03 15.84	26.81 3.65 6.31	30.13 3.13 -1.48	29.55 3.66 5.10	39.21 4.31 1.21	39.36 4.25 0.53	43.25 4.52 1.07	42.76 4.59 3.56	36.66 4.60 7.46	45.87 4.99 2.89	44.39 5.16 5.62	51.09 5.61 4.25	76.51 7.26 -1.78	54.06 5.34 0.80	50.64 5.25 1.08	47.37 5.17 1.52	46.95 5.32 7.22	42.00 3.91 0.40	45.05 4.75 1.34
PJM_GEN_VFT_PROXY 323633	46.39 4.79 0.00	45.24 4.67 0.00	43.08 4.30 0.00	39.99 3.93 0.00	24.95 2.53 0.72	38.55 3.82 -0.72	32.86 3.38 0.00	28.92 3.00 -0.39	37.52 3.68 -2.85	40.50 4.40 0.00	39.85 4.21 0.00	44.48 4.69 0.00	46.39 4.67 0.00	44.00 4.48 0.00	48.59 4.83 0.00	49.94 5.08 0.00	54.83 5.09 0.00	73.83 6.64 0.29	54.38 5.07 0.00	51.99 5.14 0.00	48.69 4.97 0.00	53.87 5.01 0.00	42.47 3.97 0.00	46.67 4.77 0.00
PLEASANTVLY___LBMP 24000	45.76 4.16 0.00	44.61 4.05 0.00	42.50 3.72 0.00	39.44 3.38 0.00	27.56 2.33 0.00	38.76 3.30 0.00	32.22 2.75 0.00	27.98 2.45 0.00	33.94 2.94 0.00	39.65 3.55 0.00	39.16 3.52 0.00	43.73 3.94 0.00	45.71 3.98 0.00	43.33 3.81 0.00	47.96 4.20 0.00	49.23 4.37 0.00	54.35 4.61 0.00	73.40 6.04 0.00	53.78 4.53 0.00	51.31 4.47 0.00	47.99 4.27 0.00	53.17 4.31 0.00	41.86 3.36 0.00	45.83 3.92 0.00
POLETTI____ 23519	46.60 5.00 0.00	45.43 4.87 0.00	43.27 4.49 0.00	40.15 4.08 0.00	28.10 2.87 0.00	39.53 4.07 0.00	32.93 3.45 0.00	28.99 3.07 -0.39	37.53 3.69 -2.85	40.49 4.39 0.00	39.88 4.24 0.00	44.51 4.72 0.00	46.43 4.71 0.00	44.04 4.52 0.00	48.65 4.89 0.00	49.97 5.11 0.00	54.99 5.25 0.00	74.18 6.82 0.00	54.44 5.19 0.00	52.01 5.16 0.00	48.71 4.99 0.00	53.90 5.05 0.00	42.52 4.03 0.00	46.64 4.74 0.00
PORT_JEFF_3 23555	30.28 5.00 16.32	20.11 5.26 25.71	44.50 4.76 -0.95	40.36 4.30 0.00	21.84 3.22 6.61	26.16 4.41 13.71	33.26 3.87 0.09	36.32 3.40 -7.39	34.12 3.89 0.77	40.80 4.56 -0.13	39.46 4.16 0.35	43.60 4.52 0.71	44.08 4.74 2.38	39.63 4.81 4.70	48.32 5.25 0.70	52.64 5.43 -2.35	60.87 5.87 -5.26	95.18 7.77 -20.05	55.53 5.67 -0.61	51.56 5.37 0.65	49.86 5.22 -0.91	53.11 5.31 1.06	42.31 3.98 0.16	44.18 4.95 2.67
PORT_JEFF_4 23616	30.28 5.00 16.32	20.11 5.26 25.71	44.50 4.76 -0.95	40.36 4.30 0.00	21.84 3.22 6.61	26.16 4.41 13.71	33.26 3.87 0.09	36.32 3.40 -7.39	34.12 3.89 0.77	40.80 4.56 -0.13	39.46 4.16 0.35	43.60 4.52 0.71	44.08 4.74 2.38	39.63 4.81 4.70	48.32 5.25 0.70	52.64 5.43 -2.35	60.87 5.87 -5.26	95.18 7.77 -20.05	55.53 5.67 -0.61	51.56 5.37 0.65	49.86 5.22 -0.91	53.11 5.31 1.06	42.31 3.98 0.16	44.18 4.95 2.67
PORT_JEFF_IC 23713	30.96 5.21 15.85	21.05 5.44 24.95	44.66 4.89 -0.99	40.47 4.41 0.00	22.11 3.30 6.41	26.63 4.52 13.34	33.66 3.96 -0.23	36.70 3.48 -7.69	34.46 4.02 0.55	41.01 4.72 -0.20	39.58 4.27 0.34	43.76 4.66 0.70	44.32 4.92 2.32	39.96 5.00 4.56	48.65 5.48 0.59	53.28 5.67 -2.75	61.62 6.14 -5.74	96.39 8.16 -20.86	55.97 5.93 -0.78	51.85 5.62 0.61	50.19 5.43 -1.03	53.65 5.54 0.75	42.49 4.14 0.15	44.54 5.18 2.54
PPL PILGRIM_ST_GT1 24216	33.19 5.53 13.93	24.44 5.66 21.78	45.02 5.11 -1.13	40.66 4.60 0.00	23.05 3.42 5.60	28.35 4.71 11.82	35.11 4.12 -1.51	38.04 3.59 -8.91	35.50 4.16 -0.34	41.45 4.87 -0.48	39.73 4.38 0.30	43.98 4.81 0.62	44.66 5.02 2.08	40.46 4.93 3.99	49.03 5.41 0.14	54.89 5.64 -4.40	63.58 6.13 -7.70	99.73 8.13 -24.24	56.67 5.93 -1.49	52.01 5.63 0.46	50.72 5.46 -1.54	55.16 5.78 -0.53	42.94 4.55 0.10	45.43 5.52 1.99
PPL PILGRIM_ST_GT2 24217	33.19 5.53 13.93	24.44 5.66 21.78	45.02 5.11 -1.13	40.66 4.60 0.00	23.05 3.42 5.60	28.35 4.71 11.82	35.11 4.12 -1.51	38.04 3.59 -8.91	35.50 4.16 -0.34	41.45 4.87 -0.48	39.73 4.38 0.30	43.98 4.81 0.62	44.66 5.02 2.08	40.46 4.93 3.99	49.03 5.41 0.14	54.89 5.64 -4.40	63.58 6.13 -7.70	99.73 8.13 -24.24	56.67 5.93 -1.49	52.01 5.63 0.46	50.72 5.46 -1.54	55.16 5.78 -0.53	42.94 4.55 0.10	45.43 5.52 1.99
PPL_SHRM_GT3 24213	30.45 4.95 16.10	20.25 5.05 25.36	44.17 4.42 -0.97	40.01 3.95 0.00	21.72 3.01 6.52	26.00 4.08 13.54	33.11 3.58 -0.06	36.25 3.19 -7.53	33.97 3.65 0.67	40.57 4.30 -0.17	39.28 3.98 0.34	43.54 4.46 0.70	44.10 4.73 2.35	39.71 4.82 4.64	48.29 5.18 0.65	52.43 5.04 -2.54	60.71 5.49 -5.49	95.07 7.28 -20.43	55.21 5.26 -0.69	51.52 5.31 0.63	49.87 5.18 -0.97	53.16 5.21 0.91	42.16 3.83 0.15	43.93 4.64 2.61
PPL_SHRM_GT4 24214	30.45 4.95 16.10	20.25 5.05 25.36	44.17 4.42 -0.97	40.01 3.95 0.00	21.72 3.01 6.52	26.00 4.08 13.54	33.11 3.58 -0.06	36.25 3.19 -7.53	33.97 3.65 0.67	40.57 4.30 -0.17	39.28 3.98 0.34	43.54 4.46 0.70	44.10 4.73 2.35	39.71 4.82 4.64	48.29 5.18 0.65	52.43 5.04 -2.54	60.71 5.49 -5.49	95.07 7.28 -20.43	55.21 5.26 -0.69	51.52 5.31 0.63	49.87 5.18 -0.97	53.16 5.21 0.91	42.16 3.83 0.15	43.93 4.64 2.61
PROJECT___ORANGE 1 24174	41.33 -0.27 0.00	40.18 -0.38 0.00	38.35 -0.44 0.00	35.70 -0.36 0.00	25.03 -0.20 0.00	35.08 -0.38 0.00	29.24 -0.24 0.00	25.39 -0.15 0.00	30.87 -0.13 0.00	36.02 -0.08 0.00	35.63 -0.01 0.00	39.80 0.01 0.00	41.83 0.11 0.00	39.66 0.14 0.00	43.87 0.11 0.00	45.00 0.14 0.00	49.96 0.23 0.00	67.82 0.46 0.00	49.55 0.29 0.00	47.13 0.29 0.00	43.93 0.21 0.00	49.17 0.32 0.00	38.70 0.21 0.00	42.00 0.10 0.00
PROJECT___ORANGE 2 24166	41.33 -0.27 0.00	40.18 -0.38 0.00	38.35 -0.44 0.00	35.70 -0.36 0.00	25.03 -0.20 0.00	35.08 -0.38 0.00	29.24 -0.24 0.00	25.39 -0.15 0.00	30.87 -0.13 0.00	36.02 -0.08 0.00	35.63 -0.01 0.00	39.80 0.01 0.00	41.83 0.11 0.00	39.66 0.14 0.00	43.87 0.11 0.00	45.00 0.14 0.00	49.96 0.23 0.00	67.82 0.46 0.00	49.55 0.29 0.00	47.13 0.29 0.00	43.93 0.21 0.00	49.17 0.32 0.00	38.70 0.21 0.00	42.00 0.10 0.00
PYRITES___HYD 24023	40.45 -1.15 0.00	39.48 -1.08 0.00	37.75 -1.04 0.00	35.00 -1.06 0.00	24.50 -0.73 0.00	35.08 -0.38 0.00	29.13 -0.34 0.00	24.77 -0.76 0.00	30.22 -0.78 0.00	34.98 -1.12 0.00	34.36 -1.28 0.00	38.33 -1.46 0.00	40.26 -1.46 0.00	38.09 -1.43 0.00	42.15 -1.62 0.00	43.19 -1.67 0.00	48.16 -1.58 0.00	65.70 -1.67 0.00	47.92 -1.33 0.00	45.29 -1.55 0.00	42.21 -1.51 0.00	47.56 -1.30 0.00	37.52 -0.97 0.00	40.65 -1.26 0.00

RAMAPO____LBMP 323565	45.96 4.37 0.00	44.79 4.23 0.00	42.65 3.87 0.00	39.55 3.48 0.00	27.62 2.39 0.00	38.84 3.38 0.00	32.29 2.82 0.00	28.06 2.52 0.00	33.98 2.98 0.00	39.76 3.66 0.00	39.31 3.66 0.00	43.93 4.13 0.00	45.93 4.21 0.00	43.65 4.13 0.00	48.28 4.52 0.00	49.58 4.72 0.00	54.74 5.00 0.00	74.02 6.66 0.00	54.29 5.04 0.00	51.79 4.94 0.00	48.39 4.66 0.00	53.47 4.61 0.00	42.12 3.63 0.00	46.21 4.31 0.00
RANKINE____ 23646	39.92 -1.68 0.00	38.69 -1.87 0.00	36.83 -1.95 0.00	34.41 -1.66 0.00	24.23 -1.00 0.00	33.69 -1.77 0.00	28.28 -1.19 0.00	24.49 -1.04 0.00	29.74 -1.26 0.00	34.59 -1.51 0.00	34.19 -1.45 0.00	38.16 -1.63 0.00	40.43 -1.30 0.00	38.36 -1.16 0.00	42.29 -1.47 0.00	43.30 -1.56 0.00	51.10 -1.43 -2.80	107.75 -1.13 -41.52	50.56 -1.03 -2.34	46.02 -0.84 0.00	42.73 -1.00 0.00	48.64 -0.21 0.00	38.67 0.17 0.00	42.05 0.15 0.00
RAVENSWOOD_GT2_1 24244	46.60 5.00 0.00	45.40 4.84 0.00	43.24 4.46 0.00	40.14 4.08 0.00	28.08 2.86 0.00	39.50 4.04 0.00	32.90 3.42 0.00	28.98 3.04 -0.40	37.60 3.66 -2.94	40.48 4.38 0.00	39.90 4.26 0.00	44.52 4.73 0.00	46.45 4.73 0.00	44.07 4.55 0.00	48.69 4.93 0.00	49.99 5.13 0.00	55.02 5.28 0.00	74.24 6.88 0.00	54.48 5.23 0.00	52.04 5.19 0.00	48.76 5.03 0.00	53.96 5.10 0.00	42.56 4.06 0.00	46.68 4.78 0.00
RAVENSWOOD_GT2_2 24245	46.60 5.00 0.00	45.40 4.84 0.00	43.24 4.46 0.00	40.14 4.08 0.00	28.08 2.86 0.00	39.50 4.04 0.00	32.90 3.42 0.00	28.98 3.04 -0.40	37.60 3.66 -2.94	40.48 4.38 0.00	39.90 4.26 0.00	44.52 4.73 0.00	46.45 4.73 0.00	44.07 4.55 0.00	48.69 4.93 0.00	49.99 5.13 0.00	55.02 5.28 0.00	74.24 6.88 0.00	54.48 5.23 0.00	52.04 5.19 0.00	48.76 5.03 0.00	53.96 5.10 0.00	42.56 4.06 0.00	46.68 4.78 0.00
RAVENSWOOD_GT2_3 24246	46.64 5.04 0.00	45.44 4.88 0.00	43.28 4.50 0.00	40.18 4.11 0.00	28.11 2.88 0.00	39.54 4.08 0.00	32.93 3.45 0.00	29.00 3.07 -0.40	37.63 3.69 -2.94	40.52 4.42 0.00	39.94 4.30 0.00	44.56 4.77 0.00	46.50 4.78 0.00	44.11 4.59 0.00	48.73 4.97 0.00	50.03 5.18 0.00	55.08 5.34 0.00	74.31 6.95 0.00	54.53 5.28 0.00	52.09 5.25 0.00	48.80 5.08 0.00	54.02 5.17 0.00	42.61 4.12 0.00	46.73 4.83 0.00
RAVENSWOOD_GT2_4 24247	46.64 5.04 0.00	45.44 4.88 0.00	43.28 4.50 0.00	40.18 4.11 0.00	28.11 2.88 0.00	39.54 4.08 0.00	32.93 3.45 0.00	29.00 3.07 -0.40	37.63 3.69 -2.94	40.52 4.42 0.00	39.94 4.30 0.00	44.56 4.77 0.00	46.50 4.78 0.00	44.11 4.59 0.00	48.73 4.97 0.00	50.03 5.18 0.00	55.08 5.34 0.00	74.31 6.95 0.00	54.53 5.28 0.00	52.09 5.25 0.00	48.80 5.08 0.00	54.02 5.17 0.00	42.61 4.12 0.00	46.73 4.83 0.00
RAVENSWOOD_GT3_1 24248	46.60 5.00 0.00	45.40 4.84 0.00	43.24 4.46 0.00	40.14 4.08 0.00	28.09 2.86 0.00	39.50 4.04 0.00	32.90 3.43 0.00	28.98 3.05 -0.40	37.60 3.67 -2.94	40.49 4.39 0.00	39.91 4.27 0.00	44.52 4.73 0.00	46.46 4.73 0.00	44.07 4.55 0.00	48.69 4.93 0.00	49.99 5.13 0.00	55.02 5.28 0.00	74.24 6.88 0.00	54.49 5.23 0.00	52.04 5.19 0.00	48.76 5.03 0.00	53.96 5.11 0.00	42.57 4.07 0.00	46.69 4.79 0.00
RAVENSWOOD_GT3_2 24249	46.60 5.00 0.00	45.40 4.84 0.00	43.24 4.46 0.00	40.14 4.08 0.00	28.09 2.86 0.00	39.50 4.04 0.00	32.90 3.43 0.00	28.98 3.05 -0.40	37.60 3.67 -2.94	40.49 4.39 0.00	39.91 4.27 0.00	44.52 4.73 0.00	46.46 4.73 0.00	44.07 4.55 0.00	48.69 4.93 0.00	49.99 5.13 0.00	55.02 5.28 0.00	74.24 6.88 0.00	54.49 5.23 0.00	52.04 5.19 0.00	48.76 5.03 0.00	53.96 5.11 0.00	42.57 4.07 0.00	46.69 4.79 0.00
RAVENSWOOD_GT3_3 24250	46.67 5.08 0.00	45.48 4.92 0.00	43.31 4.52 0.00	40.19 4.13 0.00	28.13 2.90 0.00	39.56 4.10 0.00	32.95 3.48 0.00	29.03 3.09 -0.40	37.65 3.72 -2.94	40.55 4.45 0.00	39.97 4.33 0.00	44.60 4.81 0.00	46.54 4.82 0.00	44.15 4.63 0.00	48.78 5.01 0.00	50.08 5.22 0.00	55.12 5.38 0.00	74.37 7.01 0.00	54.58 5.33 0.00	52.13 5.29 0.00	48.85 5.12 0.00	54.07 5.21 0.00	42.65 4.15 0.00	46.77 4.87 0.00
RAVENSWOOD_GT3_4 24251	46.67 5.08 0.00	45.48 4.92 0.00	43.31 4.52 0.00	40.19 4.13 0.00	28.13 2.90 0.00	39.56 4.10 0.00	32.95 3.48 0.00	29.03 3.09 -0.40	37.65 3.72 -2.94	40.55 4.45 0.00	39.97 4.33 0.00	44.60 4.81 0.00	46.54 4.82 0.00	44.15 4.63 0.00	48.78 5.01 0.00	50.08 5.22 0.00	55.12 5.38 0.00	74.37 7.01 0.00	54.58 5.33 0.00	52.13 5.29 0.00	48.85 5.12 0.00	54.07 5.21 0.00	42.65 4.15 0.00	46.77 4.87 0.00
RAVENSWOOD_GT_1 23729	51.93 5.06 -5.27	49.76 4.89 -4.32	45.73 4.50 -2.45	43.37 4.14 -3.17	33.22 2.93 -5.06	44.12 4.14 -4.52	37.15 3.54 -4.14	33.66 3.13 -5.00	41.64 3.75 -6.90	43.88 4.45 -3.34	42.94 4.30 -2.99	47.64 4.76 -3.09	50.71 4.77 -4.21	46.06 4.56 -1.97	49.56 4.95 -0.85	50.10 5.16 -0.08	55.04 5.29 0.00	74.16 6.80 0.00	54.50 5.25 0.00	52.64 5.25 -0.53	50.28 5.08 -1.47	54.06 5.15 -0.06	44.74 4.10 -2.15	48.53 4.82 -1.81
RAVENSWOOD_GT_10 24258	47.21 5.00 -0.61	45.90 4.84 -0.50	43.52 4.46 -0.28	40.51 4.08 -0.37	28.67 2.86 -0.58	40.02 4.04 -0.52	33.38 3.42 -0.48	29.50 3.04 -0.93	38.05 3.66 -3.39	40.87 4.39 -0.38	40.26 4.27 -0.34	44.88 4.73 -0.36	46.94 4.73 -0.49	44.30 4.55 -0.23	48.79 4.93 -0.10	50.01 5.14 -0.01	55.04 5.30 0.00	74.25 6.88 0.00	54.49 5.24 0.00	52.11 5.21 -0.06	48.93 5.03 -0.17	53.97 5.11 -0.01	42.82 4.08 -0.25	46.90 4.79 -0.21
RAVENSWOOD_GT_11 24259	47.21 5.00 -0.61	45.90 4.84 -0.50	43.52 4.46 -0.28	40.51 4.08 -0.37	28.67 2.86 -0.58	40.02 4.04 -0.52	33.38 3.42 -0.48	29.50 3.04 -0.93	38.05 3.66 -3.39	40.87 4.39 -0.38	40.26 4.27 -0.34	44.88 4.73 -0.36	46.94 4.73 -0.49	44.30 4.55 -0.23	48.79 4.93 -0.10	50.01 5.14 -0.01	55.04 5.30 0.00	74.25 6.88 0.00	54.49 5.24 0.00	52.11 5.21 -0.06	48.93 5.03 -0.17	53.97 5.11 -0.01	42.82 4.08 -0.25	46.90 4.79 -0.21
RAVENSWOOD_GT_4 24252	50.61 5.00 -4.01	48.72 4.87 -3.29	45.12 4.47 -1.86	42.55 4.08 -2.41	31.93 2.85 -3.86	42.94 4.04 -3.44	36.04 3.41 -3.15	32.47 3.04 -3.90	40.61 3.66 -5.95	43.03 4.39 -2.54	42.19 4.27 -2.28	46.91 4.76 -2.36	49.70 4.76 -3.21	45.58 4.56 -1.50	49.38 4.97 -0.65	50.08 5.16 -0.06	55.06 5.32 0.00	74.30 6.94 0.00	54.53 5.27 0.00	52.48 5.23 -0.41	49.89 5.05 -1.12	54.03 5.13 -0.04	44.21 4.08 -1.63	48.07 4.79 -1.38
RAVENSWOOD_GT_5 24254	50.61 5.00 -4.01	48.72 4.87 -3.29	45.12 4.47 -1.86	42.55 4.08 -2.41	31.93 2.85 -3.86	42.94 4.04 -3.44	36.04 3.41 -3.15	32.47 3.04 -3.90	40.61 3.66 -5.95	43.03 4.39 -2.54	42.19 4.27 -2.28	46.91 4.76 -2.36	49.70 4.76 -3.21	45.58 4.56 -1.50	49.38 4.97 -0.65	50.08 5.16 -0.06	55.06 5.32 0.00	74.30 6.94 0.00	54.53 5.27 0.00	52.48 5.23 -0.41	49.89 5.05 -1.12	54.03 5.13 -0.04	44.21 4.08 -1.63	48.07 4.79 -1.38
RAVENSWOOD_GT_6 24253	50.61 5.00 -4.01	48.72 4.87 -3.29	45.12 4.47 -1.86	42.55 4.08 -2.41	31.93 2.85 -3.86	42.94 4.04 -3.44	36.04 3.41 -3.15	32.47 3.04 -3.90	40.61 3.66 -5.95	43.03 4.39 -2.54	42.19 4.27 -2.28	46.91 4.76 -2.36	49.70 4.76 -3.21	45.58 4.56 -1.50	49.38 4.97 -0.65	50.08 5.16 -0.06	55.06 5.32 0.00	74.30 6.94 0.00	54.53 5.27 0.00	52.48 5.23 -0.41	49.89 5.05 -1.12	54.03 5.13 -0.04	44.21 4.08 -1.63	48.07 4.79 -1.38
RAVENSWOOD_GT_7 24255	50.61 5.00 -4.01	48.72 4.87 -3.29	45.12 4.47 -1.86	42.55 4.08 -2.41	31.93 2.85 -3.86	42.94 4.04 -3.44	36.04 3.41 -3.15	32.47 3.04 -3.90	40.61 3.66 -5.95	43.03 4.39 -2.54	42.19 4.27 -2.28	46.91 4.76 -2.36	49.70 4.76 -3.21	45.58 4.56 -1.50	49.38 4.97 -0.65	50.08 5.16 -0.06	55.06 5.32 0.00	74.30 6.94 0.00	54.53 5.27 0.00	52.48 5.23 -0.41	49.89 5.05 -1.12	54.03 5.13 -0.04	44.21 4.08 -1.63	48.07 4.79 -1.38

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.21 5.00 -0.61	45.90 4.84 -0.50	43.52 4.46 -0.28	40.51 4.08 -0.37	28.67 2.86 -0.58	40.02 4.04 -0.52	33.38 3.42 -0.48	29.50 3.04 -0.93	38.05 3.66 -3.39	40.87 4.39 -0.38	40.26 4.27 -0.34	44.88 4.73 -0.36	46.94 4.73 -0.49	44.30 4.55 -0.23	48.79 4.93 -0.10	50.01 5.14 -0.01	55.04 5.30 0.00	74.25 6.88 0.00	54.49 5.24 0.00	52.11 5.21 -0.06	48.93 5.03 -0.17	53.97 5.11 -0.01	42.82 4.08 -0.25	46.90 4.79 -0.21
RAVENSWOOD_GT_9 24257	47.21 5.00 -0.61	45.90 4.84 -0.50	43.52 4.46 -0.28	40.51 4.08 -0.37	28.67 2.86 -0.58	40.02 4.04 -0.52	33.38 3.42 -0.48	29.50 3.04 -0.93	38.05 3.66 -3.39	40.87 4.39 -0.38	40.26 4.27 -0.34	44.88 4.73 -0.36	46.94 4.73 -0.49	44.30 4.55 -0.23	48.79 4.93 -0.10	50.01 5.14 -0.01	55.04 5.30 0.00	74.25 6.88 0.00	54.49 5.24 0.00	52.11 5.21 -0.06	48.93 5.03 -0.17	53.97 5.11 -0.01	42.82 4.08 -0.25	46.90 4.79 -0.21
RAVENSWOOD____1 23533	46.64 5.04 0.00	45.41 4.85 0.00	43.25 4.47 0.00	40.18 4.12 0.00	28.14 2.91 0.00	39.57 4.11 0.00	32.99 3.51 0.00	29.05 3.11 -0.40	37.66 3.72 -2.94	40.52 4.42 0.00	39.92 4.28 0.00	44.51 4.72 0.00	46.45 4.73 0.00	44.04 4.52 0.00	48.67 4.91 0.00	49.98 5.12 0.00	54.98 5.24 0.00	74.10 6.74 0.00	54.45 5.20 0.00	52.05 5.20 0.00	48.76 5.04 0.00	53.96 5.10 0.00	42.57 4.07 0.00	46.68 4.78 0.00
RAVENSWOOD____2 23534	46.47 4.87 0.00	45.17 4.62 0.00	43.03 4.24 0.00	40.05 3.99 0.00	28.09 2.86 0.00	39.48 4.02 0.00	32.92 3.45 0.00	28.99 3.06 -0.40	37.58 3.65 -2.94	40.40 4.30 0.00	39.75 4.11 0.00	44.18 4.39 0.00	46.07 4.35 0.00	43.72 4.19 0.00	48.29 4.53 0.00	49.60 4.73 0.00	54.56 4.82 0.00	73.50 6.14 0.00	54.03 4.78 0.00	51.77 4.92 0.00	48.60 4.87 0.00	53.78 4.93 0.00	42.44 3.94 0.00	46.58 4.68 0.00
RAVENSWOOD____3 23535	46.60 5.00 0.00	45.40 4.84 0.00	43.24 4.46 0.00	40.14 4.08 0.00	28.09 2.86 0.00	39.50 4.04 0.00	32.90 3.43 0.00	28.98 3.05 -0.40	37.60 3.67 -2.94	40.49 4.39 0.00	39.91 4.27 0.00	44.52 4.73 0.00	46.46 4.73 0.00	44.07 4.55 0.00	48.69 4.93 0.00	49.99 5.13 0.00	55.03 5.29 0.00	74.24 6.88 0.00	54.49 5.23 0.00	52.04 5.19 0.00	48.76 5.03 0.00	53.96 5.11 0.00	42.57 4.08 0.00	46.69 4.79 0.00
RAVENSWOOD____4 23820	41.42 5.01 5.19	41.13 4.82 4.25	40.81 4.43 2.41	37.03 4.09 3.12	23.14 2.90 4.99	35.09 4.08 4.45	28.89 3.49 4.08	24.50 3.10 4.13	33.73 3.70 0.96	37.20 4.39 3.29	36.94 4.25 2.95	41.43 4.68 3.05	42.26 4.69 4.15	42.06 4.48 1.94	47.79 4.87 0.84	49.85 5.07 0.08	54.93 5.19 0.00	74.03 6.67 0.00	54.40 5.15 0.00	51.48 5.16 0.53	47.27 4.99 1.45	53.87 5.07 0.06	40.43 4.04 2.11	44.88 4.75 1.78
RCPI_TRUST____DRP 24196	46.62 5.03 0.00	45.43 4.87 0.00	43.27 4.49 0.00	40.16 4.09 0.00	28.09 2.86 0.00	39.51 4.05 0.00	32.91 3.43 0.00	28.96 3.05 -0.37	37.42 3.68 -2.75	40.50 4.40 0.00	39.93 4.29 0.00	44.57 4.78 0.00	46.53 4.81 0.00	44.14 4.61 0.00	48.78 5.01 0.00	50.08 5.22 0.00	55.15 5.41 0.00	74.42 7.06 0.00	54.61 5.36 0.00	52.16 5.32 0.00	48.85 5.12 0.00	54.05 5.20 0.00	42.62 4.12 0.00	46.74 4.83 0.00
RENSSELAER____COGEN 23796	43.80 2.21 0.00	42.80 2.24 0.00	40.94 2.16 0.00	38.06 2.00 0.00	26.58 1.35 0.00	37.29 1.84 0.00	30.66 1.19 0.00	26.54 1.01 0.00	32.16 1.17 0.00	37.52 1.42 0.00	37.01 1.37 0.00	41.36 1.57 0.00	43.24 1.52 0.00	40.92 1.39 0.00	45.41 1.65 0.00	46.51 1.66 0.00	51.55 1.81 0.00	69.49 2.13 0.00	50.89 1.64 0.00	48.52 1.67 0.00	45.37 1.65 0.00	50.41 1.55 0.00	39.61 1.12 0.00	43.28 1.37 0.00
REVERE_CPPR_DRP 24186	42.70 1.10 0.00	41.45 0.89 0.00	39.53 0.75 0.00	36.75 0.69 0.00	25.74 0.51 0.00	36.15 0.69 0.00	30.12 0.64 0.00	26.17 0.64 0.00	31.88 0.89 0.00	37.30 1.20 0.00	36.90 1.26 0.00	41.27 1.48 0.00	43.37 1.65 0.00	41.08 1.56 0.00	45.44 1.68 0.00	46.62 1.76 0.00	51.79 2.05 0.00	70.31 2.95 0.00	51.33 2.07 0.00	48.79 1.94 0.00	45.49 1.76 0.00	50.89 2.03 0.00	39.96 1.47 0.00	43.31 1.40 0.00
RIVERBAY____ 323610	46.52 4.92 0.00	45.27 4.71 0.00	43.11 4.33 0.00	40.02 3.96 0.00	27.99 2.76 0.00	39.37 3.91 0.00	32.89 3.42 0.00	28.94 3.00 -0.40	37.49 3.56 -2.94	40.36 4.26 0.00	39.82 4.18 0.00	44.47 4.68 0.00	46.49 4.76 0.00	44.11 4.59 0.00	48.81 5.05 0.00	50.18 5.32 0.00	55.26 5.52 0.00	74.55 7.19 0.00	54.70 5.45 0.00	52.09 5.24 0.00	48.71 4.98 0.00	53.90 5.04 0.00	42.47 3.97 0.00	46.53 4.63 0.00
ROCHESTER_9_IC 23652	40.86 -0.74 0.00	39.62 -0.94 0.00	37.70 -1.08 0.00	35.17 -0.89 0.00	24.75 -0.48 0.00	34.47 -0.99 0.00	28.84 -0.63 0.00	25.03 -0.50 0.00	30.56 -0.44 0.00	35.63 -0.47 0.00	35.25 -0.39 0.00	39.28 -0.51 0.00	41.47 -0.25 0.00	39.31 -0.21 0.00	43.45 -0.32 0.00	44.49 -0.37 0.00	49.35 -0.17 0.23	64.05 0.05 3.36	48.96 -0.11 0.19	46.76 -0.09 0.00	43.57 -0.15 0.00	49.41 0.56 0.00	39.06 0.56 0.00	42.23 0.33 0.00
ROSETON____1 23587	45.64 4.04 0.00	44.48 3.92 0.00	42.38 3.59 0.00	39.33 3.26 0.00	27.48 2.25 0.00	38.64 3.18 0.00	32.14 2.66 0.00	27.90 2.37 0.00	33.84 2.84 0.00	39.54 3.44 0.00	39.06 3.41 0.00	43.61 3.82 0.00	45.60 3.88 0.00	43.25 3.73 0.00	47.86 4.10 0.00	49.13 4.27 0.00	54.25 4.51 0.00	73.27 5.91 0.00	53.72 4.47 0.00	51.23 4.39 0.00	47.90 4.18 0.00	53.07 4.21 0.00	41.78 3.29 0.00	45.74 3.84 0.00
ROSETON____2 23588	45.64 4.04 0.00	44.48 3.92 0.00	42.38 3.59 0.00	39.33 3.26 0.00	27.48 2.25 0.00	38.64 3.18 0.00	32.14 2.66 0.00	27.90 2.37 0.00	33.84 2.84 0.00	39.54 3.44 0.00	39.06 3.41 0.00	43.61 3.82 0.00	45.60 3.88 0.00	43.25 3.73 0.00	47.86 4.10 0.00	49.13 4.27 0.00	54.25 4.51 0.00	73.27 5.91 0.00	53.72 4.47 0.00	51.23 4.39 0.00	47.90 4.18 0.00	53.07 4.21 0.00	41.78 3.29 0.00	45.74 3.84 0.00
RUSSELL____1 23602	42.37 0.78 0.00	40.98 0.42 0.00	38.98 0.20 0.00	36.36 0.29 0.00	25.59 0.37 0.00	35.62 0.16 0.00	29.78 0.30 0.00	25.87 0.33 0.00	31.60 0.60 0.00	36.93 0.83 0.00	36.58 0.94 0.00	40.94 1.15 0.00	43.40 1.68 0.00	41.14 1.62 0.00	45.44 1.67 0.00	46.50 1.65 0.00	51.53 2.02 0.23	67.15 3.15 3.36	51.14 2.08 0.19	48.85 2.00 0.00	45.49 1.77 0.00	51.63 2.77 0.00	40.64 2.15 0.00	43.81 1.91 0.00
RUSSELL____2 23532	42.37 0.78 0.00	40.98 0.42 0.00	38.98 0.20 0.00	36.36 0.29 0.00	25.59 0.37 0.00	35.62 0.16 0.00	29.78 0.30 0.00	25.87 0.33 0.00	31.60 0.60 0.00	36.93 0.83 0.00	36.58 0.94 0.00	40.94 1.15 0.00	43.40 1.68 0.00	41.14 1.62 0.00	45.44 1.67 0.00	46.50 1.65 0.00	51.53 2.02 0.23	67.15 3.15 3.36	51.14 2.08 0.19	48.85 2.00 0.00	45.49 1.77 0.00	51.63 2.77 0.00	40.64 2.15 0.00	43.81 1.91 0.00
RUSSELL____3 23549	41.14 -0.45 0.00	39.87 -0.70 0.00	37.95 -0.84 0.00	35.40 -0.67 0.00	24.92 -0.31 0.00	34.69 -0.77 0.00	29.02 -0.45 0.00	25.18 -0.35 0.00	30.72 -0.27 0.00	35.85 -0.25 0.00	35.47 -0.17 0.00	39.59 -0.20 0.00	41.85 0.12 0.00	39.67 0.15 0.00	43.84 0.07 0.00	44.88 0.02 0.00	49.75 0.24 0.23	64.69 0.70 3.36	49.41 0.35 0.19	47.22 0.37 0.00	43.99 0.26 0.00	49.89 1.03 0.00	39.38 0.89 0.00	42.55 0.64 0.00
RUSSELL____4 23556	42.37 0.77 0.00	40.96 0.40 0.00	38.97 0.19 0.00	36.34 0.28 0.00	25.58 0.35 0.00	35.61 0.15 0.00	29.77 0.30 0.00	25.85 0.32 0.00	31.59 0.59 0.00	36.91 0.81 0.00	36.57 0.92 0.00	40.91 1.12 0.00	43.38 1.65 0.00	41.12 1.60 0.00	45.41 1.64 0.00	46.48 1.62 0.00	51.51 2.00 0.23	67.09 3.09 3.36	51.10 2.04 0.19	48.83 1.98 0.00	45.47 1.75 0.00	51.60 2.74 0.00	40.63 2.14 0.00	43.78 1.88 0.00

RUSSELL___STATION 23914	41.14 -0.45 0.00	39.87 -0.70 0.00	37.95 -0.84 0.00	35.40 -0.67 0.00	24.92 -0.31 0.00	34.69 -0.77 0.00	29.02 -0.45 0.00	25.18 -0.35 0.00	30.72 -0.27 0.00	35.85 -0.25 0.00	35.47 -0.17 0.00	39.59 -0.20 0.00	41.85 0.12 0.00	39.67 0.15 0.00	43.84 0.07 0.00	44.88 0.02 0.00	49.75 0.24 0.23	64.69 0.70 3.36	49.41 0.35 0.19	47.22 0.37 0.00	43.99 0.26 0.00	49.89 1.03 0.00	39.38 0.89 0.00	42.55 0.64 0.00
S SALMON___HYD 24043	41.32 -0.28 0.00	40.11 -0.45 0.00	38.25 -0.53 0.00	35.55 -0.51 0.00	24.87 -0.36 0.00	34.92 -0.54 0.00	29.08 -0.39 0.00	25.25 -0.28 0.00	30.75 -0.25 0.00	35.94 -0.16 0.00	35.56 -0.09 0.00	39.77 -0.03 0.00	41.79 0.07 0.00	39.59 0.07 0.00	43.77 0.00 0.00	44.88 0.01 0.00	49.84 0.10 0.00	67.66 0.30 0.00	49.39 0.13 0.00	46.93 0.09 0.00	43.82 0.10 0.00	49.24 0.39 0.00	38.69 0.19 0.00	41.89 -0.01 0.00
SELKIRK___I 23801	43.45 1.86 0.00	42.47 1.90 0.00	40.60 1.81 0.00	37.72 1.66 0.00	26.36 1.14 0.00	37.02 1.56 0.00	30.63 1.16 0.00	26.52 0.99 0.00	32.14 1.15 0.00	37.48 1.38 0.00	36.97 1.33 0.00	41.30 1.51 0.00	43.20 1.48 0.00	40.90 1.38 0.00	45.34 1.57 0.00	46.47 1.61 0.00	51.45 1.71 0.00	69.44 2.08 0.00	50.85 1.60 0.00	48.45 1.61 0.00	45.31 1.58 0.00	50.33 1.48 0.00	39.60 1.11 0.00	43.28 1.37 0.00
SELKIRK___II 23799	43.43 1.83 0.00	42.52 1.96 0.00	40.77 1.99 0.00	37.89 1.83 0.00	26.47 1.25 0.00	37.17 1.71 0.00	30.68 1.21 0.00	26.49 0.96 0.00	32.04 1.04 0.00	37.29 1.19 0.00	36.80 1.16 0.00	41.11 1.32 0.00	42.99 1.27 0.00	40.69 1.17 0.00	45.12 1.36 0.00	46.24 1.38 0.00	51.21 1.47 0.00	69.08 2.08 0.00	50.60 1.35 0.00	48.22 1.37 0.00	45.10 1.37 0.00	50.11 1.26 0.00	39.41 0.92 0.00	43.04 1.14 0.00
SENECA OSWGO___HYD 24041	41.13 -0.47 0.00	40.00 -0.56 0.00	38.19 -0.60 0.00	35.55 -0.51 0.00	24.91 -0.31 0.00	34.93 -0.53 0.00	29.11 -0.36 0.00	25.29 -0.24 0.00	30.73 -0.26 0.00	35.86 -0.24 0.00	35.46 -0.18 0.00	39.60 -0.19 0.00	41.60 -0.12 0.00	39.43 -0.10 0.00	43.61 -0.15 0.00	44.70 -0.16 0.00	49.62 -0.13 0.00	67.30 -0.06 0.00	49.17 -0.08 0.00	46.77 -0.07 0.00	43.64 -0.09 0.00	48.85 -0.01 0.00	38.44 -0.05 0.00	41.72 -0.18 0.00
SENECA___ENERGY 23797	41.28 -0.32 0.00	40.03 -0.53 0.00	38.20 -0.58 0.00	35.71 -0.36 0.00	25.11 -0.12 0.00	35.11 -0.35 0.00	29.35 -0.12 0.00	25.54 0.00 0.00	31.06 0.07 0.00	36.20 0.10 0.00	35.81 0.16 0.00	39.96 0.17 0.00	42.09 0.36 0.00	39.86 0.34 0.00	44.07 0.31 0.00	45.17 0.31 0.00	50.20 0.46 0.00	68.28 0.92 0.00	49.79 0.53 0.00	47.36 0.51 0.00	44.07 0.34 0.00	49.50 0.65 0.00	38.95 0.46 0.00	42.21 0.31 0.00
SHOEMAKER___GT 23640	45.27 3.68 0.00	44.07 3.51 0.00	41.99 3.21 0.00	38.99 2.92 0.00	27.24 2.01 0.00	38.28 2.82 0.00	31.84 2.36 0.00	27.66 2.12 0.00	33.58 2.58 0.00	39.49 3.40 0.00	39.06 3.42 0.00	43.70 3.91 0.00	45.78 4.05 0.00	43.45 3.93 0.00	48.09 4.33 0.00	49.37 4.51 0.00	54.61 4.87 0.00	73.87 6.51 0.00	54.09 4.83 0.00	51.53 4.68 0.00	48.10 4.37 0.00	53.32 4.46 0.00	41.93 3.44 0.00	45.81 3.91 0.00
SHOREHAM_IC_1 23715	30.45 4.95 16.10	20.25 5.05 25.36	44.17 4.42 -0.97	40.01 3.95 0.00	21.72 3.01 6.52	26.00 4.08 13.54	33.11 3.58 -0.06	36.25 3.19 -7.53	33.97 3.65 0.67	40.57 4.30 -0.17	39.28 3.98 0.34	43.54 4.46 0.70	44.10 4.73 2.35	39.71 4.82 4.64	48.29 5.18 0.65	52.43 5.04 -2.54	60.71 5.49 -5.49	95.07 7.28 -20.43	55.21 5.26 -0.69	51.52 5.31 0.63	49.87 5.18 -0.97	53.16 5.21 0.91	42.16 3.83 0.15	43.93 4.64 2.61
SHOREHAM_IC_2 23716	30.45 4.95 16.10	20.25 5.05 25.36	44.17 4.42 -0.97	40.01 3.95 0.00	21.72 3.01 6.52	26.00 4.08 13.54	33.11 3.58 -0.06	36.25 3.19 -7.53	33.97 3.65 0.67	40.57 4.30 -0.17	39.28 3.98 0.34	43.54 4.46 0.70	44.10 4.73 2.35	39.71 4.82 4.64	48.29 5.18 0.65	52.43 5.04 -2.54	60.71 5.49 -5.49	95.07 7.28 -20.43	55.21 5.26 -0.69	51.52 5.31 0.63	49.87 5.18 -0.97	53.16 5.21 0.91	42.16 3.83 0.15	43.93 4.64 2.61
SISSONVILLE___ 23735	40.18 -1.42 0.00	39.23 -1.33 0.00	37.53 -1.26 0.00	34.81 -1.25 0.00	24.37 -0.85 0.00	34.94 -0.52 0.00	28.98 -0.49 0.00	24.63 -0.90 0.00	30.05 -0.94 0.00	34.75 -1.35 0.00	34.11 -1.53 0.00	38.04 -1.75 0.00	39.93 -1.79 0.00	37.76 -1.76 0.00	41.79 -1.97 0.00	42.82 -2.04 0.00	47.77 -1.97 0.00	65.18 -2.18 0.00	47.53 -1.73 0.00	44.93 -1.92 0.00	41.89 -1.83 0.00	47.18 -1.67 0.00	37.23 -1.27 0.00	40.37 -1.53 0.00
SITHE_IND_GS1 24169	40.34 -1.26 0.00	39.28 -1.28 0.00	37.52 -1.26 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.61 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.61 -1.15 0.00	43.68 -1.18 0.00	48.47 -1.27 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.70 -1.14 0.00	42.64 -1.09 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
SITHE_IND_GS2 24170	40.34 -1.26 0.00	39.28 -1.28 0.00	37.52 -1.26 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.61 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.61 -1.15 0.00	43.68 -1.18 0.00	48.47 -1.27 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.70 -1.14 0.00	42.64 -1.09 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
SITHE_IND_GS3 24171	40.34 -1.26 0.00	39.28 -1.28 0.00	37.52 -1.26 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.61 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.61 -1.15 0.00	43.68 -1.18 0.00	48.47 -1.27 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.70 -1.14 0.00	42.64 -1.09 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
SITHE_IND_GS4 24172	40.34 -1.26 0.00	39.28 -1.28 0.00	37.52 -1.26 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.61 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.61 -1.15 0.00	43.68 -1.18 0.00	48.47 -1.27 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.70 -1.14 0.00	42.64 -1.09 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
SITHE___BATAVIA 24024	39.54 -2.06 0.00	38.43 -2.14 0.00	36.58 -2.21 0.00	34.15 -1.92 0.00	24.05 -1.18 0.00	33.42 -2.04 0.00	27.96 -1.52 0.00	24.20 -1.33 0.00	29.49 -1.51 0.00	34.34 -1.76 0.00	33.95 -1.70 0.00	37.87 -1.93 0.00	40.10 -1.62 0.00	38.02 -1.51 0.00	41.87 -1.89 0.00	42.83 -2.03 0.00	47.79 -1.95 0.00	65.33 -2.03 0.00	47.67 -1.58 0.00	45.45 -1.40 0.00	42.30 -1.42 0.00	48.29 -0.57 0.00	38.30 -0.19 0.00	41.53 -0.37 0.00
SITHE___INDEPEND 23800	40.34 -1.26 0.00	39.28 -1.28 0.00	37.52 -1.26 0.00	34.94 -1.12 0.00	24.49 -0.74 0.00	34.34 -1.12 0.00	28.61 -0.87 0.00	24.80 -0.73 0.00	30.13 -0.86 0.00	35.13 -0.97 0.00	34.70 -0.94 0.00	38.72 -1.07 0.00	40.65 -1.07 0.00	38.53 -0.99 0.00	42.61 -1.15 0.00	43.68 -1.18 0.00	48.47 -1.27 0.00	65.73 -1.63 0.00	48.04 -1.21 0.00	45.70 -1.14 0.00	42.64 -1.09 0.00	47.74 -1.11 0.00	37.62 -0.87 0.00	40.88 -1.03 0.00
SITHE___MASSENA 23902	40.14 -1.45 0.00	39.27 -1.30 0.00	37.60 -1.18 0.00	34.89 -1.18 0.00	24.43 -0.80 0.00	34.80 -0.67 0.00	28.87 -0.60 0.00	24.65 -0.89 0.00	29.99 -1.00 0.00	34.70 -1.40 0.00	34.18 -1.46 0.00	38.10 -1.69 0.00	39.99 -1.73 0.00	37.85 -1.68 0.00	41.92 -1.84 0.00	42.96 -1.90 0.00	47.72 -2.02 0.00	64.85 -2.51 0.00	47.28 -1.97 0.00	44.70 -2.15 0.00	41.66 -2.06 0.00	46.91 -1.95 0.00	37.09 -1.41 0.00	40.31 -1.60 0.00

SITHE___OGDNSBRG 24021	40.59 -1.01 0.00	39.64 -0.92 0.00	37.92 -0.87 0.00	35.17 -0.89 0.00	24.62 -0.61 0.00	35.18 -0.28 0.00	29.19 -0.28 0.00	24.86 -0.67 0.00	30.33 -0.67 0.00	35.10 -1.00 0.00	34.57 -1.08 0.00	38.52 -1.27 0.00	40.46 -1.26 0.00	38.26 -1.26 0.00	42.36 -1.40 0.00	43.41 -1.45 0.00	48.31 -1.43 0.00	65.77 -1.59 0.00	47.95 -1.30 0.00	45.30 -1.55 0.00	42.21 -1.52 0.00	47.57 -1.29 0.00	37.55 -0.94 0.00	40.72 -1.18 0.00
SITHE___STERLING 23777	42.35 0.75 0.00	41.13 0.57 0.00	39.25 0.47 0.00	36.52 0.46 0.00	25.58 0.36 0.00	35.90 0.44 0.00	29.91 0.44 0.00	25.98 0.45 0.00	31.62 0.63 0.00	36.95 0.85 0.00	36.55 0.91 0.00	40.84 1.05 0.00	42.91 1.19 0.00	40.66 1.14 0.00	44.98 1.22 0.00	46.14 1.28 0.00	51.23 1.49 0.00	69.55 2.19 0.00	50.79 1.54 0.00	48.29 1.45 0.00	45.03 1.30 0.00	50.36 1.51 0.00	39.59 1.09 0.00	42.95 1.04 0.00
SOUTH CAIRO___GT 23612	45.79 4.19 0.00	44.52 3.96 0.00	42.44 3.66 0.00	39.35 3.29 0.00	27.47 2.24 0.00	38.58 3.12 0.00	31.99 2.51 0.00	27.78 2.24 0.00	33.76 2.76 0.00	39.49 3.39 0.00	39.13 3.48 0.00	43.77 3.98 0.00	45.82 4.10 0.00	43.43 3.90 0.00	48.15 4.39 0.00	49.42 4.56 0.00	54.68 4.94 0.00	73.86 6.50 0.00	54.03 4.78 0.00	51.48 4.63 0.00	48.10 4.38 0.00	53.37 4.52 0.00	41.87 3.37 0.00	45.63 3.73 0.00
SOUTH HAMPTN___IC 23720	32.10 6.73 16.22	21.62 6.62 25.56	45.55 5.82 -0.96	41.25 5.19 0.00	22.49 3.84 6.57	27.03 5.20 13.64	33.96 4.51 0.02	37.01 4.02 -7.45	34.85 4.58 0.73	41.68 5.44 -0.15	40.47 5.17 0.34	44.98 5.90 0.71	45.76 6.41 2.37	41.29 6.44 4.67	50.13 7.04 0.68	54.52 7.23 -2.43	62.96 7.87 -5.36	98.07 10.50 -20.21	57.40 7.50 -0.65	53.17 6.97 0.64	51.24 6.58 -0.94	54.54 6.67 0.99	43.20 4.86 0.16	44.92 5.66 2.65
SOUTHOLD___IC 23719	36.50 11.12 16.21	25.57 10.56 25.55	49.15 9.41 -0.96	44.43 8.37 0.00	24.64 5.98 6.57	29.97 8.15 13.63	36.41 6.96 0.02	39.19 6.20 -7.46	36.96 6.69 0.72	44.09 7.84 -0.15	43.23 7.93 0.34	48.26 9.18 0.71	49.48 10.13 2.37	44.82 9.97 4.67	54.04 10.96 0.68	58.51 11.21 -2.44	67.38 12.27 -5.36	104.08 16.50 -20.22	61.54 11.64 -0.65	56.89 10.69 0.64	54.57 9.90 -0.94	57.97 10.10 0.99	45.62 7.29 0.16	47.26 8.00 2.65
ST LAWRENCE___ 23600	40.02 -1.58 0.00	39.15 -1.41 0.00	37.49 -1.30 0.00	34.80 -1.26 0.00	24.36 -0.87 0.00	34.47 -0.99 0.00	28.60 -0.87 0.00	24.57 -0.96 0.00	29.88 -1.12 0.00	34.58 -1.51 0.00	34.08 -1.57 0.00	37.98 -1.81 0.00	39.86 -1.86 0.00	37.73 -1.79 0.00	41.80 -1.96 0.00	42.84 -2.02 0.00	47.56 -2.18 0.00	64.58 -2.78 0.00	47.10 -2.15 0.00	44.54 -2.31 0.00	41.50 -2.23 0.00	46.72 -2.13 0.00	36.95 -1.54 0.00	40.17 -1.73 0.00
STATION 5_MISC_HYD 23604	40.86 -0.74 0.00	39.62 -0.94 0.00	37.70 -1.08 0.00	35.17 -0.89 0.00	24.75 -0.48 0.00	34.47 -0.99 0.00	28.84 -0.63 0.00	25.03 -0.50 0.00	30.56 -0.44 0.00	35.63 -0.47 0.00	35.25 -0.39 0.00	39.28 -0.51 0.00	41.47 -0.25 0.00	39.31 -0.21 0.00	43.45 -0.32 0.00	44.49 -0.37 0.00	49.35 -0.17 0.23	64.05 0.05 3.36	48.96 -0.11 0.19	46.76 -0.09 0.00	43.57 -0.15 0.00	49.41 0.56 0.00	39.06 0.56 0.00	42.23 0.33 0.00
STEEL___WIND 323596	39.93 -1.67 0.00	38.71 -1.86 0.00	36.85 -1.94 0.00	34.42 -1.64 0.00	24.24 -0.98 0.00	33.71 -1.75 0.00	28.29 -1.19 0.00	24.50 -1.03 0.00	29.76 -1.24 0.00	34.61 -1.49 0.00	34.21 -1.43 0.00	38.17 -1.62 0.00	40.44 -1.28 0.00	38.37 -1.15 0.00	42.32 -1.45 0.00	43.31 -1.55 0.00	51.13 -1.40 -2.80	107.80 -1.08 -41.52	50.58 -1.01 -2.34	46.04 -0.81 0.00	42.73 -0.99 0.00	48.66 -0.19 0.00	38.69 0.19 0.00	42.06 0.16 0.00
STEBEN_REC_LFGE 323667	42.46 0.86 0.00	41.01 0.45 0.00	39.00 0.21 0.00	36.43 0.36 0.00	25.63 0.41 0.00	35.79 0.33 0.00	30.02 0.55 0.00	26.14 0.61 0.00	31.74 0.74 0.00	37.02 0.92 0.00	36.73 1.09 0.00	41.16 1.37 0.00	43.59 1.87 0.00	41.35 1.83 0.00	45.59 1.83 0.00	46.76 1.90 0.00	52.73 2.32 -0.66	80.98 3.81 -9.81	52.39 2.59 -0.55	49.30 2.45 0.00	45.61 1.88 0.00	51.42 2.57 0.00	40.54 2.05 0.00	43.99 2.09 0.00
STONY___BROOK 24151	30.96 5.21 15.85	21.05 5.44 24.95	44.66 4.89 -0.99	40.47 4.41 0.00	22.11 3.30 6.41	26.63 4.52 13.34	33.66 3.96 -0.23	36.70 3.48 -7.69	34.46 4.02 0.55	41.01 4.72 -0.20	39.58 4.27 0.34	43.76 4.66 0.70	44.32 4.92 2.32	39.96 5.00 4.56	48.65 5.48 0.59	53.28 5.67 -2.75	61.62 6.14 -5.74	96.39 8.16 -20.86	55.97 5.93 -0.78	51.85 5.62 0.61	50.19 5.43 -1.03	53.65 5.54 0.75	42.49 4.14 0.15	44.54 5.18 2.54
STURGEON_POOL_HYD 23609	46.75 5.15 0.00	45.45 4.89 0.00	43.24 4.46 0.00	40.18 4.12 0.00	28.10 2.87 0.00	39.50 4.04 0.00	32.92 3.44 0.00	28.68 3.15 0.00	34.81 3.82 0.00	40.67 4.57 0.00	40.32 4.68 0.00	45.08 5.29 0.00	47.12 5.40 0.00	44.60 5.08 0.00	49.32 5.56 0.00	50.63 5.77 0.00	55.94 6.20 0.00	75.68 8.32 0.00	55.33 6.07 0.00	52.66 5.81 0.00	49.25 5.52 0.00	54.56 5.71 0.00	42.86 4.37 0.00	46.77 4.87 0.00
SYNERGY___BIOGAS 323694	39.54 -2.06 0.00	38.43 -2.14 0.00	36.58 -2.21 0.00	34.15 -1.92 0.00	24.05 -1.18 0.00	33.42 -2.04 0.00	27.96 -1.52 0.00	24.20 -1.33 0.00	29.49 -1.51 0.00	34.34 -1.76 0.00	33.95 -1.70 0.00	37.87 -1.93 0.00	40.10 -1.62 0.00	38.02 -1.51 0.00	41.87 -1.89 0.00	42.83 -2.03 0.00	47.79 -1.95 0.00	65.33 -2.03 0.00	47.67 -1.58 0.00	45.45 -1.40 0.00	42.30 -1.42 0.00	48.29 -0.57 0.00	38.30 -0.19 0.00	41.53 -0.37 0.00
SYRACUSE___ENERGY_ST1 323597	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	41.36 -0.24 0.00	40.22 -0.34 0.00	38.40 -0.38 0.00	35.78 -0.28 0.00	25.09 -0.14 0.00	35.16 -0.30 0.00	29.32 -0.16 0.00	25.46 -0.07 0.00	30.95 -0.05 0.00	36.10 0.00 0.00	35.71 0.07 0.00	39.88 0.09 0.00	41.91 0.18 0.00	39.72 0.20 0.00	43.93 0.17 0.00	45.06 0.20 0.00	50.03 0.29 0.00	67.91 0.55 0.00	49.60 0.35 0.00	47.18 0.33 0.00	43.98 0.26 0.00	49.24 0.38 0.00	38.74 0.24 0.00	42.03 0.13 0.00
SYRACUSE___POWER 24017	41.50 -0.09 0.00	40.34 -0.22 0.00	38.50 -0.28 0.00	35.85 -0.21 0.00	25.13 -0.09 0.00	35.24 -0.22 0.00	29.37 -0.10 0.00	25.49 -0.04 0.00	31.01 0.01 0.00	36.19 0.09 0.00	35.81 0.17 0.00	40.00 0.21 0.00	42.04 0.31 0.00	39.85 0.33 0.00	44.09 0.32 0.00	45.23 0.36 0.00	50.21 0.48 0.00	68.16 0.80 0.00	49.80 0.54 0.00	47.37 0.52 0.00	44.15 0.42 0.00	49.40 0.55 0.00	38.86 0.37 0.00	42.16 0.26 0.00
TRIGEN___CC 323695	114.70 5.00 -68.11	159.14 4.98 -113.60	50.73 4.45 -7.50	40.13 4.06 0.00	54.18 3.01 -25.94	87.21 4.19 -47.56	84.75 3.62 -51.66	85.24 3.11 -56.60	69.90 3.67 -35.23	51.68 4.33 -11.25	41.14 4.29 -1.20	46.90 4.60 -2.50	54.72 4.68 -8.32	64.64 4.67 -20.44	68.05 5.07 -19.22	124.99 5.23 -74.91	147.24 5.64 -91.86	243.62 7.48 -168.77	86.30 5.54 -31.51	58.39 5.37 -6.18	72.01 5.22 -23.06	109.27 5.37 -55.05	44.47 3.97 -2.01	67.36 4.92 -20.54
UNION___PROCESSING_DRP 323587	40.32 -1.28 0.00	39.14 -1.42 0.00	37.28 -1.51 0.00	34.80 -1.27 0.00	24.49 -0.74 0.00	34.11 -1.35 0.00	28.54 -0.94 0.00	24.74 -0.79 0.00	30.15 -0.84 0.00	35.13 -0.97 0.00	34.72 -0.92 0.00	38.70 -1.09 0.00	40.85 -0.87 0.00	38.75 -0.77 0.00	42.81 -0.95 0.00	43.83 -1.03 0.00	48.62 -0.92 0.20	63.52 -0.88 2.96	48.30 -0.79 0.17	46.14 -0.70 0.00	43.01 -0.71 0.00	48.76 -0.10 0.00	38.56 0.06 0.00	41.72 -0.18 0.00

UPPER HUDSON___HYD 24058	43.23 1.63 0.00	42.00 1.44 0.00	40.16 1.38 0.00	37.34 1.28 0.00	25.90 0.68 0.00	36.60 1.14 0.00	30.23 0.76 0.00	26.28 0.74 0.00	32.11 1.12 0.00	37.68 1.58 0.00	37.21 1.57 0.00	41.61 1.82 0.00	43.46 1.74 0.00	41.02 1.50 0.00	45.45 1.69 0.00	46.51 1.65 0.00	51.94 2.20 0.00	69.60 2.24 0.00	51.03 1.77 0.00	48.90 2.05 0.00	45.83 2.11 0.00	50.89 2.04 0.00	39.72 1.22 0.00	43.21 1.31 0.00
UPPER RAQUET___HYD 24056	40.18 -1.42 0.00	39.23 -1.33 0.00	37.53 -1.26 0.00	34.81 -1.25 0.00	24.37 -0.85 0.00	34.94 -0.52 0.00	28.98 -0.49 0.00	24.63 -0.90 0.00	30.05 -0.94 0.00	34.75 -1.35 0.00	34.11 -1.53 0.00	38.04 -1.75 0.00	39.93 -1.79 0.00	37.76 -1.76 0.00	41.79 -1.97 0.00	42.82 -2.04 0.00	47.77 -1.97 0.00	65.18 -2.18 0.00	47.53 -1.73 0.00	44.93 -1.92 0.00	41.89 -1.83 0.00	47.18 -1.67 0.00	37.23 -1.27 0.00	40.37 -1.53 0.00
VISCHER___FERRY HYD 24020	44.25 2.66 0.00	43.19 2.63 0.00	41.29 2.51 0.00	38.41 2.35 0.00	26.76 1.53 0.00	37.66 2.20 0.00	31.06 1.59 0.00	26.95 1.41 0.00	32.74 1.75 0.00	38.28 2.18 0.00	37.75 2.11 0.00	42.16 2.36 0.00	44.08 2.36 0.00	41.65 2.13 0.00	46.27 2.51 0.00	47.36 2.50 0.00	52.60 2.86 0.00	70.81 3.45 0.00	51.88 2.63 0.00	49.51 2.66 0.00	46.32 2.60 0.00	51.47 2.62 0.00	40.38 1.88 0.00	44.03 2.13 0.00
WADING RIVER_IC_1 23522	30.28 4.99 16.30	19.94 5.07 25.69	44.17 4.43 -0.95	40.00 3.94 0.00	21.62 3.00 6.61	25.82 4.06 13.70	32.96 3.56 0.08	36.14 3.20 -7.40	33.91 3.68 0.76	40.57 4.34 -0.14	39.31 4.01 0.35	43.55 4.48 0.71	44.13 4.79 2.38	39.70 4.87 4.70	48.39 5.32 0.70	52.64 5.41 -2.36	60.90 5.88 -5.27	95.24 7.82 -20.07	55.52 5.65 -0.62	51.57 5.38 0.65	49.84 5.19 -0.92	53.04 5.23 1.05	42.16 3.83 0.16	43.88 4.64 2.67
WADING RIVER_IC_2 23547	30.28 4.99 16.30	19.94 5.07 25.69	44.17 4.43 -0.95	40.00 3.94 0.00	21.62 3.00 6.61	25.82 4.06 13.70	32.96 3.56 0.08	36.14 3.20 -7.40	33.91 3.68 0.76	40.57 4.34 -0.14	39.31 4.01 0.35	43.55 4.48 0.71	44.13 4.79 2.38	39.70 4.87 4.70	48.39 5.32 0.70	52.64 5.41 -2.36	60.90 5.88 -5.27	95.24 7.82 -20.07	55.52 5.65 -0.62	51.57 5.38 0.65	49.84 5.19 -0.92	53.04 5.23 1.05	42.16 3.83 0.16	43.88 4.64 2.67
WADING RIVER_IC_3 23601	30.28 4.99 16.30	19.94 5.07 25.69	44.17 4.43 -0.95	40.00 3.94 0.00	21.62 3.00 6.61	25.82 4.06 13.70	32.96 3.56 0.08	36.14 3.20 -7.40	33.91 3.68 0.76	40.57 4.34 -0.14	39.31 4.01 0.35	43.55 4.48 0.71	44.13 4.79 2.38	39.70 4.87 4.70	48.39 5.32 0.70	52.64 5.41 -2.36	60.90 5.88 -5.27	95.24 7.82 -20.07	55.52 5.65 -0.62	51.57 5.38 0.65	49.84 5.19 -0.92	53.04 5.23 1.05	42.16 3.83 0.16	43.88 4.64 2.67
WALDEN___HYDRO 24148	46.08 4.48 0.00	44.81 4.25 0.00	42.65 3.86 0.00	39.55 3.49 0.00	27.63 2.40 0.00	38.83 3.38 0.00	32.30 2.83 0.00	28.07 2.54 0.00	34.07 3.08 0.00	39.77 3.67 0.00	39.39 3.75 0.00	44.07 4.28 0.00	46.14 4.42 0.00	43.80 4.28 0.00	48.51 4.75 0.00	49.79 4.93 0.00	55.02 5.28 0.00	74.39 7.03 0.00	54.51 5.26 0.00	51.96 5.11 0.00	48.53 4.80 0.00	53.75 4.90 0.00	42.24 3.75 0.00	46.17 4.27 0.00
WARRENSBURG____ 23737	43.03 1.43 0.00	41.78 1.22 0.00	39.93 1.15 0.00	37.12 1.05 0.00	25.73 0.51 0.00	36.36 0.89 0.00	30.03 0.56 0.00	26.10 0.57 0.00	31.90 0.90 0.00	37.47 1.37 0.00	37.05 1.40 0.00	41.42 1.62 0.00	43.26 1.54 0.00	40.83 1.30 0.00	45.23 1.47 0.00	46.31 1.45 0.00	51.73 1.99 0.00	69.30 1.94 0.00	50.83 1.58 0.00	48.72 1.87 0.00	45.66 1.94 0.00	50.70 1.85 0.00	39.57 1.07 0.00	43.05 1.14 0.00
WATERSIDE___6 8 9 23538	41.42 5.01 5.19	41.13 4.82 4.25	40.81 4.43 2.41	37.03 4.09 3.12	23.14 2.90 4.99	35.09 4.08 4.45	28.89 3.49 4.08	24.50 3.10 4.13	33.73 3.70 0.96	37.20 4.39 3.29	36.94 4.25 2.95	41.43 4.68 3.05	42.26 4.69 4.15	42.06 4.48 1.94	47.79 4.87 0.84	49.85 5.07 0.08	54.93 5.19 0.00	74.03 6.67 0.00	54.40 5.15 0.00	51.48 5.16 0.53	47.27 4.99 1.45	53.87 5.07 0.06	40.43 4.04 2.11	44.88 4.75 1.78
WDELAWARE___HYD 323627	46.65 5.05 0.00	45.24 4.68 0.00	43.01 4.22 0.00	39.84 3.78 0.00	27.80 2.58 0.00	39.02 3.56 0.00	32.46 2.98 0.00	28.24 2.71 0.00	34.38 3.38 0.00	40.27 4.17 0.00	40.04 4.39 0.00	44.88 5.09 0.00	47.11 5.38 0.00	44.68 5.16 0.00	49.47 5.71 0.00	50.80 5.94 0.00	56.25 6.51 0.00	76.19 8.83 0.00	55.67 6.42 0.00	52.95 6.11 0.00	49.40 5.68 0.00	54.88 6.02 0.00	43.03 4.53 0.00	46.77 4.87 0.00
WEST BABYLON___IC 23714	49.96 5.87 -2.49	51.77 5.89 -5.32	46.50 5.31 -2.41	40.86 4.80 0.00	29.46 3.55 -0.68	40.36 4.90 0.00	45.21 4.25 -11.49	47.63 3.70 -18.40	42.64 4.36 -7.29	43.85 5.13 -2.62	40.56 4.92 0.00	45.13 5.34 0.00	47.30 5.58 0.00	46.01 5.59 -0.90	53.64 6.14 -3.74	69.74 6.36 -18.51	81.23 6.94 -24.55	129.79 9.26 -53.17	63.51 6.76 -7.50	54.12 6.40 -0.87	55.72 6.15 -5.84	66.74 6.45 -11.44	43.66 4.84 -0.32	50.26 5.85 -2.51
WEST CANADA___HYD 24049	41.90 0.30 0.00	40.85 0.28 0.00	39.06 0.27 0.00	36.32 0.25 0.00	25.40 0.18 0.00	35.68 0.21 0.00	29.65 0.18 0.00	25.71 0.18 0.00	31.23 0.24 0.00	36.40 0.30 0.00	35.90 0.25 0.00	40.11 0.32 0.00	42.06 0.33 0.00	39.84 0.31 0.00	44.11 0.35 0.00	45.22 0.36 0.00	50.14 0.40 0.00	67.86 0.50 0.00	49.63 0.38 0.00	47.23 0.39 0.00	44.12 0.39 0.00	49.30 0.44 0.00	38.78 0.29 0.00	42.21 0.30 0.00
WESTERN_NY_WIND 24143	39.60 -2.00 0.00	38.49 -2.07 0.00	36.63 -2.15 0.00	34.21 -1.85 0.00	24.09 -1.14 0.00	33.47 -1.99 0.00	28.01 -1.47 0.00	24.24 -1.30 0.00	29.52 -1.48 0.00	34.38 -1.72 0.00	33.99 -1.66 0.00	37.91 -1.88 0.00	40.15 -1.57 0.00	38.07 -1.45 0.00	41.92 -1.84 0.00	42.88 -1.98 0.00	48.00 -1.90 -0.15	67.69 -1.96 -2.29	47.87 -1.52 -0.13	45.52 -1.32 0.00	42.38 -1.35 0.00	48.38 -0.48 0.00	38.38 -0.12 0.00	41.62 -0.28 0.00
WESTOVER___LESR 323668	42.49 0.89 0.00	41.22 0.66 0.00	39.33 0.55 0.00	36.64 0.58 0.00	25.71 0.48 0.00	36.05 0.59 0.00	30.10 0.62 0.00	26.18 0.64 0.00	31.69 0.69 0.00	36.92 0.82 0.00	36.53 0.88 0.00	40.89 1.09 0.00	43.06 1.34 0.00	40.83 1.30 0.00	45.11 1.35 0.00	46.32 1.46 0.00	51.75 1.68 -0.33	74.97 2.69 -4.91	51.42 1.89 -0.28	48.69 1.84 0.00	45.22 1.50 0.00	50.51 1.65 0.00	39.77 1.28 0.00	43.34 1.43 0.00
WETHRSFD_WT_PWR 323626	40.56 -1.04 0.00	39.31 -1.25 0.00	37.42 -1.36 0.00	34.97 -1.09 0.00	24.63 -0.60 0.00	34.31 -1.15 0.00	28.78 -0.70 0.00	24.97 -0.56 0.00	30.28 -0.72 0.00	35.22 -0.88 0.00	34.84 -0.81 0.00	38.92 -0.87 0.00	41.22 -0.51 0.00	39.09 -0.43 0.00	43.08 -0.68 0.00	44.14 -0.72 0.00	51.08 -0.53 -1.87	95.17 0.03 -27.78	50.64 -0.17 -1.56	46.77 -0.08 0.00	43.38 -0.35 0.00	49.14 0.28 0.00	38.96 0.47 0.00	42.39 0.49 0.00
YORK___WARBASSE 23770	72.23 5.24 -25.39	66.41 5.03 -20.82	55.22 4.64 -11.80	55.61 4.28 -15.26	52.67 3.04 -24.41	61.53 4.28 -21.79	53.09 3.65 -19.96	51.32 3.23 -22.55	56.88 3.85 -22.04	56.76 4.57 -16.09	54.52 4.45 -14.42	59.63 4.92 -14.91	83.35 4.95 -36.68	119.18 4.75 -74.90	119.18 5.15 -70.27	279.11 5.36 -228.88	503.07 5.52 -447.81	183.17 7.09 -108.72	119.16 5.48 -64.43	119.16 5.45 -66.86	119.16 5.21 -70.22	119.18 5.36 -64.96	119.16 4.25 -76.42	119.16 4.94 -72.31