

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/01/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.04	21.42	17.35	23.54	22.25	25.92	25.92	22.95	23.77	28.70	37.91	40.92	46.03	46.94	47.29	49.07	50.10	45.29	51.58	60.67	76.45	54.25	42.07	39.60
24138	2.66	1.87	1.42	1.76	1.67	2.01	2.15	2.04	2.16	2.57	3.44	3.60	4.30	4.40	4.43	4.55	4.52	3.96	4.30	5.04	6.43	4.49	3.63	3.47
	0.00	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
74TH STREET_GT_1	31.09	21.46	17.38	23.57	22.29	25.96	25.96	22.99	23.81	28.74	37.95	40.96	46.08	46.98	47.32	49.08	50.11	45.30	51.60	60.70	76.48	54.31	42.11	39.65
24260	2.71	1.91	1.44	1.79	1.71	2.05	2.19	2.08	2.20	2.61	3.48	3.64	4.35	4.44	4.47	4.56	4.52	3.98	4.32	5.07	6.47	4.55	3.67	3.53
	0.00	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
74TH STREET_GT_2	31.09	21.46	17.38	23.57	22.29	25.96	25.96	22.99	23.81	28.74	37.95	40.96	46.08	46.98	47.32	49.08	50.11	45.30	51.60	60.70	76.48	54.31	42.11	39.65
24261	2.71	1.91	1.44	1.79	1.71	2.05	2.19	2.08	2.20	2.61	3.48	3.64	4.35	4.44	4.47	4.56	4.52	3.98	4.32	5.07	6.47	4.55	3.67	3.53
	0.00	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 HUDSON___FALLS	30.93	21.24	17.28	23.71	22.36	25.97	25.83	22.77	23.58	28.51	37.32	40.25	45.18	45.80	46.15	48.01	49.02	44.38	51.13	60.21	76.08	53.75	41.54	39.01
24011	2.56	1.69	1.34	1.92	1.78	2.06	2.06	1.86	1.97	2.38	2.85	2.93	3.45	3.27	3.29	3.49	3.43	3.06	3.85	4.58	6.07	4.00	3.10	2.88
	0.00	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	31.11	21.39	17.45	24.03	22.63	26.23	26.06	22.92	23.66	28.69	37.57	40.60	45.85	46.50	46.88	48.82	49.77	45.02	51.85	60.79	76.83	54.27	41.97	39.56
23798	2.73	1.84	1.52	2.25	2.05	2.32	2.29	2.00	2.05	2.56	3.10	3.28	4.12	3.97	4.02	4.30	4.18	3.69	4.57	5.17	6.82	4.52	3.53	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.93	21.24	17.28	23.71	22.36	25.97	25.83	22.77	23.58	28.51	37.32	40.25	45.18	45.80	46.15	48.01	49.02	44.38	51.13	60.21	76.08	53.75	41.54	39.01
24028	2.56	1.69	1.34	1.92	1.78	2.06	2.06	1.86	1.97	2.38	2.85	2.93	3.45	3.27	3.29	3.49	3.43	3.06	3.85	4.58	6.07	4.00	3.10	2.88
	0.00	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	30.24	20.79	16.91	23.22	21.90	25.41	25.28	22.26	23.00	27.91	36.72	39.76	44.80	45.56	45.92	47.75	48.69	44.03	50.55	59.31	74.77	52.82	40.91	38.58
23527	1.86	1.24	0.97	1.44	1.32	1.50	1.51	1.35	1.39	1.77	2.24	2.44	3.07	3.03	3.06	3.23	3.11	2.71	3.27	3.68	4.76	3.07	2.47	2.45
	0.00	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	29.19	20.10	16.37	22.34	21.09	24.50	24.40	21.54	22.29	26.93	35.51	38.42	43.08	43.94	44.21	45.95	46.91	42.44	48.60	57.11	71.92	50.93	39.53	37.21
24190	0.81	0.54	0.43	0.55	0.51	0.58	0.63	0.63	0.68	0.80	1.04	1.09	1.35	1.41	1.35	1.43	1.33	1.12	1.31	1.48	1.91	1.18	1.09	1.09
	0.00	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	29.19	20.10	16.37	22.34	21.09	24.50	24.40	21.54	22.29	26.93	35.51	38.42	43.08	43.94	44.21	45.95	46.91	42.44	48.60	57.11	71.92	50.93	39.53	37.21
23571	0.81	0.54	0.43	0.55	0.51	0.58	0.63	0.63	0.68	0.80	1.04	1.09	1.35	1.41	1.35	1.43	1.33	1.12	1.31	1.48	1.91	1.18	1.09	1.09
	0.00	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	29.19	20.10	16.37	22.34	21.09	24.50	24.40	21.54	22.29	26.93	35.51	38.42	43.08	43.94	44.21	45.95	46.91	42.44	48.60	57.11	71.92	50.93	39.53	37.21
23572	0.81	0.54	0.43	0.55	0.51	0.58	0.63	0.63	0.68	0.80	1.04	1.09	1.35	1.41	1.35	1.43	1.33	1.12	1.31	1.48	1.91	1.18	1.09	1.09
	0.00	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	29.19	20.10	16.37	22.34	21.09	24.50	24.40	21.54	22.29	26.93	35.51	38.42	43.08	43.94	44.21	45.95	46.91	42.44	48.60	57.11	71.92	50.93	39.53	37.21
23573	0.81	0.54	0.43	0.55	0.51	0.58	0.63	0.63	0.68	0.80	1.04	1.09	1.35	1.41	1.35	1.43	1.33	1.12	1.31	1.48	1.91	1.18	1.09	1.09
	0.00	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	29.19	20.10	16.37	22.34	21.09	24.50	24.40	21.54	22.29	26.93	35.51	38.42	43.08	43.94	44.21	45.95	46.91	42.44	48.60	57.11	71.92	50.93	39.53	37.21
23574	0.81	0.54	0.43	0.55	0.51	0.58	0.63	0.63	0.68	0.80	1.04	1.09	1.35	1.41	1.35	1.43	1.33	1.12	1.31	1.48	1.91	1.18	1.09	1.09
	0.00	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	29.59	20.36	16.58	22.64	21.38	24.84	24.74	21.85	22.62	27.35	36.08	39.05	43.82	44.69	45.00	46.79	47.78	43.23	49.47	58.14	73.23	51.83	40.16	37.77
323615	1.21	0.81	0.64	0.86	0.80	0.93	0.97	0.93	1.01	1.22	1.60	1.73	2.09	2.16	2.14	2.27	2.20	1.91	2.19	2.51	3.22	2.07	1.72	1.65

		0.00	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	27.04 -1.34 0.00	18.63 -0.93 0.00	15.22 -0.72 0.00	21.04 -0.74 0.00	19.88 -0.70 0.00	23.10 -0.81 0.00	22.92 -0.84 0.00	19.84 -1.07 0.00	20.44 -1.17 0.00	24.73 -1.40 0.00	32.64 -1.84 0.00	35.41 -1.91 0.00	39.52 -2.21 0.00	40.25 -2.29 0.00	40.55 -2.30 0.00	42.18 -2.34 0.00	43.43 -2.15 0.00	39.56 -1.76 0.00	45.34 -1.94 0.00	53.34 -2.29 0.00	67.17 -2.84 0.00	47.93 -1.82 0.00	36.89 -1.55 0.00	34.57 -1.55 0.00	
ALCOA___DSASP 323711	27.04 -1.34 0.00	18.63 -0.93 0.00	15.22 -0.72 0.00	21.04 -0.74 0.00	19.88 -0.70 0.00	23.10 -0.81 0.00	22.92 -0.84 0.00	19.84 -1.07 0.00	20.44 -1.17 0.00	24.73 -1.40 0.00	32.64 -1.84 0.00	35.41 -1.91 0.00	39.52 -2.21 0.00	40.25 -2.29 0.00	40.55 -2.30 0.00	42.18 -2.34 0.00	43.43 -2.15 0.00	39.56 -1.76 0.00	45.34 -1.94 0.00	53.34 -2.29 0.00	67.17 -2.84 0.00	47.93 -1.82 0.00	36.89 -1.55 0.00	34.57 -1.55 0.00	
ALLEGHENY___COGEN 23514	29.81 1.43 0.00	20.41 0.86 0.00	16.63 0.70 0.00	22.70 0.92 0.00	21.40 0.82 0.00	25.02 1.10 0.00	24.81 1.04 0.00	21.98 1.07 0.00	22.81 1.20 0.00	27.57 1.44 0.00	36.04 1.57 0.00	38.46 1.14 0.00	42.45 0.72 0.00	43.32 0.78 0.00	43.68 0.82 0.00	45.13 0.61 0.00	46.17 0.59 0.00	41.80 0.48 0.00	47.74 0.47 0.00	56.11 0.48 0.00	70.42 0.40 0.00	50.52 0.77 0.00	39.65 1.21 0.00	37.32 1.20 0.00	
ALTONA_WT_PWR 323606	27.39 -0.99 0.00	18.91 -0.65 0.00	15.41 -0.52 0.00	21.22 -0.56 0.00	20.09 -0.49 0.00	23.41 -0.51 0.00	23.29 -0.47 0.00	20.38 -0.53 0.00	21.03 -0.59 0.00	25.40 -0.73 0.00	33.62 -0.86 0.00	36.46 -0.86 0.00	40.66 -1.07 0.00	41.31 -1.22 0.00	41.81 -1.05 0.00	43.55 -0.97 0.00	44.77 -0.82 0.00	40.76 -0.56 0.00	46.75 -0.53 0.00	55.15 -0.48 0.00	69.32 -0.69 0.00	49.31 -0.45 0.00	37.83 -0.61 0.00	35.25 -0.87 0.00	
AMERICAN_REF_FUEL 24010	28.03 -0.35 0.00	19.17 -0.39 0.00	15.68 -0.25 0.00	21.41 -0.37 0.00	20.16 -0.42 0.00	23.62 -0.29 0.00	23.18 -0.58 0.00	20.40 -0.51 0.00	20.74 -0.88 0.00	24.73 -1.40 0.00	32.36 -2.11 0.00	35.07 -2.25 0.00	38.60 -3.13 0.00	39.46 -3.08 0.00	39.84 -3.02 0.00	40.92 -3.59 0.00	41.88 -3.71 0.00	38.04 -3.28 0.00	43.42 -3.86 0.00	50.93 -4.70 0.00	63.72 -6.29 0.00	46.31 -3.44 0.00	35.93 -2.51 0.00	34.38 -1.74 0.00	
ARTHUR_KILL_GT_1 23520	31.00 2.62 0.00	21.45 1.89 0.00	17.34 1.41 0.00	23.51 1.72 0.00	22.23 1.65 0.00	25.90 1.99 0.00	25.91 2.15 0.00	22.98 2.07 0.00	23.74 2.13 0.00	28.62 2.49 0.00	37.76 3.28 0.00	40.66 3.34 0.01	8.13 4.08 37.68	35.06 4.15 11.62	45.93 4.16 1.09	48.71 4.19 0.00	49.75 4.16 -0.01	44.94 3.62 0.00	51.11 3.82 0.00	60.07 4.45 0.00	74.81 5.80 1.00	51.71 4.13 2.18	39.01 3.40 2.83	37.51 3.36 1.97	
ARTHUR_KILL_2 23512	31.00 2.62 0.00	21.45 1.89 0.00	17.34 1.41 0.00	23.51 1.72 0.00	22.23 1.65 0.00	25.90 1.99 0.00	25.91 2.15 0.00	22.98 2.07 0.00	23.74 2.13 0.00	28.62 2.49 0.00	37.76 3.28 0.00	40.66 3.34 0.01	8.13 4.08 37.68	35.06 4.15 11.62	45.93 4.16 1.09	48.71 4.19 0.00	49.75 4.16 -0.01	44.94 3.62 0.00	51.11 3.82 0.00	60.07 4.45 0.00	74.81 5.80 1.00	51.71 4.13 2.18	39.01 3.40 2.83	37.51 3.36 1.97	
ARTHUR_KILL_3 23513	30.91 2.54 0.00	21.34 1.78 0.00	17.27 1.34 0.00	23.43 1.65 0.00	22.16 1.58 0.00	25.82 1.90 0.00	25.84 2.07 0.00	22.89 1.98 0.00	23.68 2.07 0.00	28.58 2.45 0.00	37.71 3.23 0.00	40.63 3.31 0.00	45.75 4.02 0.00	46.69 4.16 0.00	46.96 4.16 0.06	48.81 4.29 0.00	49.84 4.26 0.00	45.02 3.69 0.00	51.22 3.94 0.00	60.23 4.60 0.00	74.89 5.87 0.99	51.69 4.11 2.17	39.77 3.34 2.02	38.15 3.25 1.23	
ASHOKAN____ 23654	30.97 2.60 0.00	21.31 1.76 0.00	17.25 1.32 0.00	23.42 1.64 0.00	22.14 1.55 0.00	25.80 1.88 0.00	25.78 2.01 0.00	22.83 1.92 0.00	23.71 2.10 0.00	28.64 2.51 0.00	38.00 3.53 0.00	41.25 3.93 0.00	46.33 4.60 0.00	47.27 4.74 0.00	47.62 4.76 0.00	49.52 5.00 0.00	50.61 5.02 0.00	45.82 4.50 0.00	52.33 5.05 0.00	61.51 5.88 0.00	77.36 7.35 0.00	54.58 4.82 0.00	42.21 3.76 0.00	39.55 3.43 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	30.81 2.43 0.00	21.40 1.84 0.00	17.29 1.36 0.00	23.42 1.64 0.00	22.14 1.56 0.00	25.76 1.85 0.00	25.81 2.04 0.00	22.89 1.98 0.00	23.67 2.06 0.00	28.50 2.37 0.00	37.64 3.17 0.00	40.72 3.40 0.00	45.87 4.14 0.00	46.78 4.24 0.00	47.06 4.20 0.00	48.76 4.24 0.00	49.75 4.17 0.00	44.96 3.64 0.00	51.24 3.96 0.00	60.18 4.55 0.00	75.98 5.97 0.00	54.13 4.37 0.00	42.03 3.59 0.00	39.62 3.50 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	30.81 2.43 0.00	21.40 1.84 0.00	17.29 1.36 0.00	23.42 1.64 0.00	22.14 1.56 0.00	25.76 1.85 0.00	25.81 2.04 0.00	22.89 1.98 0.00	23.67 2.06 0.00	28.50 2.37 0.00	37.64 3.17 0.00	40.72 3.40 0.00	45.87 4.14 0.00	46.78 4.24 0.00	47.06 4.20 0.00	48.76 4.24 0.00	49.75 4.17 0.00	44.96 3.64 0.00	51.24 3.96 0.00	60.18 4.55 0.00	75.98 5.97 0.00	54.13 4.37 0.00	42.03 3.59 0.00	39.62 3.50 0.00	
ASTORIA_GT2_1 24094	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00	
ASTORIA_GT2_2 24095	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00	
ASTORIA_GT2_3 24096	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00	
ASTORIA_GT2_4 24097	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00	
ASTORIA_GT3_1 24098	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00	

ASTORIA_GT3_2 24099	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT3_3 24100	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT3_4 24101	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT4_1 24102	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT4_2 24103	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT4_3 24104	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT4_4 24105	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT_1 23523	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT_10 24110	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
ASTORIA_GT_11 24225	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
ASTORIA_GT_12 24226	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
ASTORIA_GT_13 24227	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
ASTORIA_GT_5 24106	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT_7 24107	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA_GT_8 24108	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA___2 24149	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA___3 23516	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00

ASTORIA___4 23517	30.83 2.46 0.00	21.40 1.85 0.00	17.30 1.37 0.00	23.42 1.65 0.00	22.15 1.57 0.00	25.77 1.86 0.00	25.81 2.05 0.00	22.90 1.99 0.00	23.68 2.07 0.00	28.52 2.38 0.00	37.66 3.19 0.00	40.74 3.41 0.00	45.89 4.16 0.00	46.80 4.26 0.00	47.09 4.23 0.00	48.77 4.25 0.00	49.77 4.19 0.00	44.98 3.65 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.03 6.01 0.00	54.16 4.40 0.00	42.05 3.61 0.00	39.64 3.51 0.00
ASTORIA___5 23518	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.80 3.48 0.00	45.93 4.20 0.00	46.83 4.30 0.00	47.16 4.30 0.00	48.84 4.33 0.00	49.84 4.25 0.00	45.07 3.74 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.06 6.05 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
AST_ENERGY_2_CC3 323677	31.00 2.63 0.00	21.41 1.86 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.66 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.94 2.02 0.00	23.76 2.15 0.00	28.65 2.52 0.00	37.84 3.36 0.00	40.82 3.50 0.00	45.93 4.20 0.00	46.83 4.30 0.00	47.18 4.32 0.00	48.94 4.42 0.00	49.97 4.39 0.00	45.17 3.85 0.00	51.44 4.16 0.00	60.50 4.88 0.00	76.24 6.23 0.00	54.12 4.36 0.00	41.97 3.53 0.00	39.52 3.40 0.00
AST_ENERGY_2_CC4 323678	31.00 2.63 0.00	21.41 1.86 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.66 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.94 2.02 0.00	23.76 2.15 0.00	28.65 2.52 0.00	37.84 3.36 0.00	40.82 3.50 0.00	45.93 4.20 0.00	46.83 4.30 0.00	47.18 4.32 0.00	48.94 4.42 0.00	49.97 4.39 0.00	45.17 3.85 0.00	51.44 4.16 0.00	60.50 4.88 0.00	76.24 6.23 0.00	54.12 4.36 0.00	41.97 3.53 0.00	39.52 3.40 0.00
ATHENS_STG_1 23668	30.02 1.64 0.00	20.71 1.15 0.00	16.81 0.88 0.00	22.93 1.15 0.00	21.66 1.08 0.00	25.18 1.27 0.00	25.09 1.33 0.00	22.15 1.24 0.00	22.92 1.31 0.00	27.64 1.51 0.00	36.44 1.97 0.00	39.40 2.08 0.00	44.20 2.47 0.00	45.05 2.51 0.00	45.36 2.50 0.00	47.10 2.58 0.00	48.08 2.50 0.00	43.50 2.18 0.00	49.72 2.44 0.00	58.46 2.84 0.00	73.62 3.61 0.00	52.22 2.46 0.00	40.51 2.07 0.00	38.10 1.97 0.00
ATHENS_STG_2 23670	30.02 1.64 0.00	20.71 1.15 0.00	16.81 0.88 0.00	22.93 1.15 0.00	21.66 1.08 0.00	25.18 1.27 0.00	25.09 1.33 0.00	22.15 1.24 0.00	22.92 1.31 0.00	27.64 1.51 0.00	36.44 1.97 0.00	39.40 2.08 0.00	44.20 2.47 0.00	45.05 2.51 0.00	45.36 2.50 0.00	47.10 2.58 0.00	48.08 2.50 0.00	43.50 2.18 0.00	49.72 2.44 0.00	58.46 2.84 0.00	73.62 3.61 0.00	52.22 2.46 0.00	40.51 2.07 0.00	38.10 1.97 0.00
ATHENS_STG_3 23677	30.02 1.64 0.00	20.71 1.15 0.00	16.81 0.88 0.00	22.93 1.15 0.00	21.66 1.08 0.00	25.18 1.27 0.00	25.09 1.33 0.00	22.15 1.24 0.00	22.92 1.31 0.00	27.64 1.51 0.00	36.44 1.97 0.00	39.40 2.08 0.00	44.20 2.47 0.00	45.05 2.51 0.00	45.36 2.50 0.00	47.10 2.58 0.00	48.08 2.50 0.00	43.50 2.18 0.00	49.72 2.44 0.00	58.46 2.84 0.00	73.62 3.61 0.00	52.22 2.46 0.00	40.51 2.07 0.00	38.10 1.97 0.00
BABYLON_RES_REC 323704	35.91 3.45 -4.08	21.76 2.21 0.00	17.61 1.68 0.00	23.76 1.97 0.00	22.49 1.91 0.00	26.24 2.33 0.00	26.18 2.41 0.00	23.12 2.21 0.00	23.97 2.37 0.00	29.06 2.93 -2.02	40.60 4.10 -10.23	51.86 4.30 -13.04	59.83 5.06 -18.38	66.00 5.09 -298.58	346.33 4.89 -5.02	49.56 5.02 -0.02	50.19 4.60 0.00	45.62 4.30 0.00	52.01 4.73 0.00	61.40 5.77 0.00	77.62 7.42 -0.19	57.34 5.45 -2.13	52.69 4.72 -9.53	67.06 4.48 -26.46
BARRETT_IC_1 23704	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_10 23701	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_11 23702	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_12 23703	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_2 23705	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_3 23706	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_4 23707	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_5 23708	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_6 23709	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73

BARRETT_IC_7 23710	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_8 23711	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT_IC_9 23700	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT___1 23545	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	60.14 4.59 -13.82	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BARRETT___2 23546	185.63 2.97 -154.28	25.72 1.97 -4.19	17.48 1.50 -0.04	23.59 1.78 -0.02	22.31 1.72 0.00	26.00 2.08 0.00	25.90 2.13 0.00	22.85 1.94 0.00	23.70 2.09 0.00	28.75 2.61 0.00	54.86 3.75 -16.63	53.96 3.90 -12.74	61.12 4.59 -14.80	65.51 4.58 -18.39	749.94 4.52 -702.57	49.32 4.68 -0.13	49.95 4.36 0.00	45.41 4.05 -0.04	51.61 4.32 0.00	60.77 5.15 0.00	78.65 6.63 -2.01	71.24 4.82 -16.67	108.09 3.93 -65.73	261.69 3.84 -221.73
BAYONEEC___CTG1 323682	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG2 323683	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG3 323684	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG4 323685	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG5 323686	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG6 323687	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG7 323688	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BAYONEEC___CTG8 323689	31.00 2.62 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.65 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.95 2.03 0.00	23.76 2.15 0.00	28.67 2.54 0.00	37.84 3.37 0.00	40.80 3.49 0.00	45.92 4.20 0.00	46.83 4.30 0.00	42.61 4.32 4.57	48.94 4.42 0.00	49.98 4.39 0.00	45.18 3.85 0.00	51.44 4.15 0.00	60.49 4.86 0.00	76.23 6.22 0.00	52.06 4.36 2.05	37.05 3.52 4.91	34.26 3.40 5.26
BEACON___LESR 323632	29.70 1.33 0.00	20.46 0.90 0.00	16.61 0.68 0.00	22.75 0.97 0.00	21.43 0.85 0.00	24.95 1.04 0.00	24.79 1.03 0.00	21.96 1.04 0.00	22.82 1.21 0.00	27.52 1.39 0.00	36.44 1.96 0.00	39.36 2.04 0.00	44.08 2.35 0.00	44.83 2.30 0.00	45.24 2.38 0.00	47.12 2.60 0.00	48.00 2.42 0.00	43.48 2.16 0.00	49.74 2.45 0.00	58.51 2.88 0.00	73.35 3.34 0.00	51.83 2.08 0.00	40.23 1.79 0.00	37.99 1.87 0.00
BEAVER RIVER___HYD 24048	28.34 -0.04 0.00	19.47 -0.08 0.00	15.92 -0.02 0.00	21.86 0.08 0.00	20.68 0.10 0.00	24.07 0.16 0.00	23.90 0.13 0.00	20.99 0.07 0.00	21.66 0.05 0.00	26.24 0.11 0.00	34.73 0.25 0.00	37.67 0.35 0.00	42.03 0.30 0.00	42.92 0.38 0.00	43.28 0.42 0.00	44.98 0.46 0.00	46.16 0.58 0.00	41.93 0.61 0.00	48.10 0.82 0.00	56.70 1.08 0.00	71.38 1.37 0.00	50.59 0.83 0.00	38.70 0.26 0.00	36.25 0.13 0.00
BEEBEE_GT_13 23619	28.64 0.26 0.00	19.62 0.06 0.00	16.00 0.06 0.00	21.83 0.05 0.00	20.58 -0.01 0.00	24.02 0.10 0.00	23.74 -0.03 0.00	20.95 0.04 0.00	21.62 0.01 0.00	26.16 0.03 0.00	34.54 0.06 0.00	37.51 0.19 0.00	41.70 -0.02 0.00	42.62 0.08 0.00	43.04 0.18 0.00	44.46 -0.06 0.00	45.47 -0.12 0.00	41.20 -0.12 0.00	47.06 -0.22 0.00	55.31 -0.32 0.00	69.48 -0.53 0.00	49.71 -0.04 0.00	38.25 -0.19 0.00	36.04 -0.09 0.00
BETHLEHEM___GRP 23843	29.19 0.81 0.00	20.10 0.54 0.00	16.37 0.43 0.00	22.34 0.55 0.00	21.09 0.51 0.00	24.50 0.58 0.00	24.40 0.63 0.00	21.54 0.63 0.00	22.29 0.68 0.00	26.93 0.80 0.00	35.51 1.04 0.00	38.42 1.09 0.00	43.08 1.35 0.00	43.94 1.41 0.00	44.21 1.35 0.00	45.95 1.43 0.00	46.91 1.33 0.00	42.44 1.12 0.00	48.60 1.31 0.00	57.11 1.48 0.00	71.92 1.91 0.00	50.93 1.18 0.00	39.53 1.09 0.00	37.21 1.09 0.00

BETHLEHEM___GS1 323560	29.19 0.81 0.00	20.10 0.54 0.00	16.37 0.43 0.00	22.34 0.55 0.00	21.09 0.51 0.00	24.50 0.58 0.00	24.40 0.63 0.00	21.54 0.63 0.00	22.29 0.68 0.00	26.93 0.80 0.00	35.51 1.04 0.00	38.42 1.09 0.00	43.08 1.35 0.00	43.94 1.41 0.00	44.21 1.35 0.00	45.95 1.43 0.00	46.91 1.33 0.00	42.44 1.12 0.00	48.60 1.31 0.00	57.11 1.48 0.00	71.92 1.91 0.00	50.93 1.18 0.00	39.53 1.09 0.00	37.21 1.09 0.00
BETHLEHEM___GS2 323561	29.19 0.81 0.00	20.10 0.54 0.00	16.37 0.43 0.00	22.34 0.55 0.00	21.09 0.51 0.00	24.50 0.58 0.00	24.40 0.63 0.00	21.54 0.63 0.00	22.29 0.68 0.00	26.93 0.80 0.00	35.51 1.04 0.00	38.42 1.09 0.00	43.08 1.35 0.00	43.94 1.41 0.00	44.21 1.35 0.00	45.95 1.43 0.00	46.91 1.33 0.00	42.44 1.12 0.00	48.60 1.31 0.00	57.11 1.48 0.00	71.92 1.91 0.00	50.93 1.18 0.00	39.53 1.09 0.00	37.21 1.09 0.00
BETHLEHEM___GS3 323562	29.19 0.81 0.00	20.10 0.54 0.00	16.37 0.43 0.00	22.34 0.55 0.00	21.09 0.51 0.00	24.50 0.58 0.00	24.40 0.63 0.00	21.54 0.63 0.00	22.29 0.68 0.00	26.93 0.80 0.00	35.51 1.04 0.00	38.42 1.09 0.00	43.08 1.35 0.00	43.94 1.41 0.00	44.21 1.35 0.00	45.95 1.43 0.00	46.91 1.33 0.00	42.44 1.12 0.00	48.60 1.31 0.00	57.11 1.48 0.00	71.92 1.91 0.00	50.93 1.18 0.00	39.53 1.09 0.00	37.21 1.09 0.00
BETHLEHEM___STEEL 23779	28.53 0.15 0.00	19.52 -0.04 0.00	15.97 0.04 0.00	21.82 0.03 0.00	20.55 -0.03 0.00	24.05 0.13 0.00	23.68 -0.09 0.00	20.88 -0.03 0.00	21.42 -0.19 0.00	25.66 -0.47 0.00	33.69 -0.79 0.00	36.41 -0.91 0.00	40.14 -1.59 0.00	40.98 -1.56 0.00	41.38 -1.48 0.00	42.62 -1.90 0.00	43.66 -1.93 0.00	39.58 -1.74 0.00	45.14 -2.14 0.00	53.09 -2.54 0.00	66.41 -3.60 0.00	47.86 -1.89 0.00	36.98 -1.46 0.00	35.11 -1.01 0.00
BETHPAGE_CC_5 323564	38.58 3.32 -6.89	21.77 2.14 -0.08	17.56 1.63 0.00	23.71 1.93 0.00	22.44 1.86 0.00	26.17 2.26 0.00	26.11 2.34 0.00	23.03 2.12 0.00	23.85 2.24 0.00	28.88 2.75 0.00	40.81 4.04 -2.30	51.90 4.30 -10.27	59.87 5.07 -13.07	66.04 5.13 -18.38	354.06 5.06 -306.14	49.73 5.19 -0.02	50.42 4.83 0.00	45.80 4.48 0.00	52.12 4.83 0.00	61.38 5.75 0.00	77.54 7.30 -0.22	57.34 5.19 -2.39	53.27 4.26 -10.58	70.29 4.05 -30.11
BINGHAMTON___COGEN 23790	29.21 0.83 0.00	20.12 0.57 0.00	16.42 0.48 0.00	22.42 0.63 0.00	21.17 0.59 0.00	24.65 0.74 0.00	24.53 0.76 0.00	21.68 0.77 0.00	22.43 0.82 0.00	27.01 0.88 0.00	35.60 1.12 0.00	38.41 1.08 0.00	42.77 1.04 0.00	43.60 1.07 0.00	43.99 1.13 0.00	45.67 1.15 0.00	46.78 1.19 0.00	42.29 0.97 0.00	48.31 1.03 0.00	56.99 1.36 0.00	71.54 1.52 0.00	50.77 1.02 0.00	39.18 0.74 0.00	36.90 0.77 0.00
BLACK RIVER___HYD 24047	28.71 0.33 0.00	19.70 0.15 0.00	16.14 0.21 0.00	22.13 0.35 0.00	20.95 0.36 0.00	24.40 0.48 0.00	24.22 0.45 0.00	21.34 0.43 0.00	22.01 0.40 0.00	26.73 0.61 0.00	35.43 0.95 0.00	38.42 1.10 0.00	42.87 1.14 0.00	43.79 1.26 0.00	44.19 1.33 0.00	45.94 1.42 0.00	47.15 1.56 0.00	42.80 1.48 0.00	49.12 1.84 0.00	57.93 2.30 0.00	72.96 2.95 0.00	51.53 1.77 0.00	39.31 0.87 0.00	36.80 0.68 0.00
BLISS_WT_PWR 323608	29.17 0.79 0.00	19.90 0.34 0.00	16.24 0.31 0.00	22.32 0.54 0.00	21.03 0.45 0.00	24.46 0.55 0.00	23.95 0.18 0.00	21.14 0.22 0.00	21.87 0.26 0.00	26.27 0.14 0.00	34.60 0.12 0.00	37.30 -0.02 0.00	41.09 -0.63 0.00	41.82 -0.71 0.00	42.14 -0.72 0.00	43.19 -1.33 0.00	44.30 -1.29 0.00	40.07 -1.26 0.00	45.91 -1.38 0.00	53.88 -1.75 0.00	67.03 -2.98 0.00	47.93 -1.82 0.00	37.32 -1.12 0.00	35.04 -1.08 0.00
BLUE_CIRC_CHEM_DRP 24182	29.46 1.09 0.00	20.30 0.75 0.00	16.51 0.58 0.00	22.54 0.76 0.00	21.30 0.71 0.00	24.74 0.82 0.00	24.64 0.87 0.00	21.75 0.83 0.00	22.50 0.89 0.00	27.20 1.07 0.00	35.82 1.35 0.00	38.64 1.32 0.00	43.18 1.45 0.00	44.13 1.59 0.00	44.26 1.41 0.00	45.96 1.44 0.00	46.92 1.33 0.00	42.46 1.14 0.00	48.64 1.36 0.00	57.17 1.54 0.00	71.99 1.98 0.00	51.06 1.30 0.00	39.81 1.37 0.00	37.55 1.43 0.00
BOC_GAS_DRP 24189	29.43 1.06 0.00	20.29 0.73 0.00	16.50 0.57 0.00	22.53 0.75 0.00	21.29 0.70 0.00	24.72 0.81 0.00	24.62 0.85 0.00	21.72 0.81 0.00	22.47 0.86 0.00	27.15 1.02 0.00	35.79 1.31 0.00	38.67 1.35 0.00	43.32 1.59 0.00	44.18 1.64 0.00	44.43 1.58 0.00	46.16 1.64 0.00	47.12 1.54 0.00	42.64 1.32 0.00	48.80 1.52 0.00	57.38 1.75 0.00	72.25 2.23 0.00	51.24 1.49 0.00	39.80 1.36 0.00	37.49 1.36 0.00
BORALEX_4TH_BRANCH 23824	30.24 1.86 0.00	20.79 1.24 0.00	16.91 0.97 0.00	23.22 1.44 0.00	21.90 1.32 0.00	25.41 1.50 0.00	25.28 1.51 0.00	22.26 1.35 0.00	23.00 1.39 0.00	27.91 1.77 0.00	36.72 2.24 0.00	39.76 2.44 0.00	44.80 3.07 0.00	45.56 3.03 0.00	45.92 3.06 0.00	47.75 3.23 0.00	48.69 3.11 0.00	44.03 2.71 0.00	50.55 3.27 0.00	59.31 3.68 0.00	74.77 4.76 0.00	52.82 3.07 0.00	40.91 2.47 0.00	38.58 2.45 0.00
BOWLINE___1 23526	30.74 2.36 0.00	21.22 1.66 0.00	17.19 1.26 0.00	23.34 1.56 0.00	22.07 1.48 0.00	25.70 1.78 0.00	25.66 1.89 0.00	22.67 1.76 0.00	23.47 1.86 0.00	28.36 2.23 0.00	37.47 3.00 0.00	40.50 3.18 0.00	45.52 3.79 0.00	46.41 3.87 0.00	46.78 3.92 0.00	48.54 4.02 0.00	49.58 4.00 0.00	44.81 3.49 0.00	51.09 3.81 0.00	60.06 4.43 0.00	75.71 5.70 0.00	53.72 3.97 0.00	41.65 3.21 0.00	39.19 3.06 0.00
BOWLINE___2 23595	30.77 2.39 0.00	21.23 1.67 0.00	17.20 1.27 0.00	23.34 1.56 0.00	22.07 1.49 0.00	25.70 1.79 0.00	25.67 1.90 0.00	22.69 1.78 0.00	23.50 1.89 0.00	28.38 2.25 0.00	37.53 3.05 0.00	40.57 3.25 0.00	45.60 3.87 0.00	46.49 3.96 0.00	46.87 4.01 0.00	48.63 4.11 0.00	49.67 4.09 0.00	44.89 3.57 0.00	51.18 3.90 0.00	60.17 4.54 0.00	75.82 5.81 0.00	53.81 4.06 0.00	41.70 3.26 0.00	39.24 3.12 0.00
BROOKHAVEN___DRP 24191	26.06 3.22 5.54	21.28 1.99 0.27	17.45 1.52 0.00	23.46 1.68 0.00	22.21 1.63 0.00	25.93 2.02 0.00	25.85 2.08 0.00	22.83 1.92 0.00	23.73 2.12 0.00	28.93 2.80 0.00	39.78 4.22 -1.09	51.96 4.57 -10.07	60.02 5.34 -12.96	66.26 5.35 -18.38	320.63 5.06 -272.71	49.32 4.79 -0.01	49.72 4.14 0.00	45.22 3.90 0.00	51.43 4.15 0.00	61.33 5.70 0.00	77.73 7.64 -0.08	56.54 5.53 -1.26	48.82 4.45 -5.93	54.30 4.22 -13.96
BROOKLYN_NAVY_YARD 23515	30.99 2.62 0.00	21.40 1.85 0.00	17.33 1.40 0.00	23.50 1.72 0.00	22.20 1.62 0.00	25.86 1.94 0.00	25.85 2.08 0.00	22.90 1.99 0.00	23.72 2.11 0.00	28.63 2.49 0.00	37.78 3.31 0.00	40.80 3.48 0.00	45.92 4.19 0.00	46.82 4.28 0.00	47.16 4.31 0.00	48.94 4.42 0.00	49.97 4.38 0.00	45.15 3.83 0.00	51.44 4.15 0.00	60.51 4.88 0.00	76.27 6.26 0.00	54.13 4.37 0.00	41.98 3.54 0.00	39.51 3.38 0.00
BROOKLYN___ARMY_DRP 323595	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 -13.19	67.60 4.65 -31.63	73.86 3.79 -31.63	73.88 3.72 -34.04
BROOME_2_LFGE 323671	29.21 0.83 0.00	20.12 0.57 0.00	16.42 0.48 0.00	22.42 0.63 0.00	21.17 0.59 0.00	24.65 0.74 0.00	24.53 0.76 0.00	21.68 0.77 0.00	22.43 0.82 0.00	27.01 0.88 0.00	35.60 1.12 0.00	38.41 1.08 0.00	42.77 1.04 0.00	43.60 1.07 0.00	43.99 1.13 0.00	45.67 1.15 0.00	46.78 1.19 0.00	42.29 0.97 0.00	48.31 1.03 0.00	56.99 1.36 0.00	71.54 1.52 0.00	50.77 1.02 0.00	39.18 0.74 0.00	36.90 0.77 0.00

BROOME___LFGE 323600	29.21 0.83 0.00	20.12 0.57 0.00	16.42 0.48 0.00	22.42 0.63 0.00	21.17 0.59 0.00	24.65 0.74 0.00	24.53 0.76 0.00	21.68 0.77 0.00	22.43 0.82 0.00	27.01 0.88 0.00	35.60 1.12 0.00	38.41 1.08 0.00	42.77 1.04 0.00	43.60 1.07 0.00	43.99 1.13 0.00	45.67 1.15 0.00	46.78 1.19 0.00	42.29 0.97 0.00	48.31 1.03 0.00	56.99 1.36 0.00	71.54 1.52 0.00	50.77 1.02 0.00	39.18 0.74 0.00	36.90 0.77 0.00
BURROWS___LYONSDAL 23803	28.61 0.23 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.96 0.18 0.00	20.77 0.18 0.00	24.17 0.25 0.00	24.01 0.24 0.00	21.14 0.23 0.00	21.88 0.27 0.00	26.53 0.40 0.00	35.08 0.60 0.00	38.01 0.69 0.00	42.47 0.75 0.00	43.34 0.81 0.00	43.72 0.86 0.00	45.43 0.91 0.00	46.55 0.97 0.00	42.22 0.90 0.00	48.34 1.06 0.00	56.96 1.33 0.00	71.66 1.64 0.00	50.72 0.97 0.00	38.93 0.49 0.00	36.50 0.37 0.00
CAITHNESS_CC_1 323624	26.02 3.20 5.57	21.28 1.99 0.27	17.45 1.52 0.00	23.46 1.68 0.00	22.22 1.64 0.00	25.93 2.02 0.00	25.85 2.08 0.00	22.83 1.92 0.00	23.72 2.11 0.00	28.90 2.77 0.00	39.72 4.16 -1.09	51.87 4.49 -10.07	59.92 5.24 -12.96	66.16 5.25 -18.38	320.47 4.98 -272.63	49.32 4.79 -0.01	49.75 4.16 0.00	45.24 3.92 0.00	51.45 4.17 0.00	61.24 5.61 0.00	77.56 7.47 -0.08	56.44 5.43 -1.25	48.77 4.41 -5.92	54.23 4.18 -13.92
CALPINE BETH_PAGE_GT4 24209	44.16 3.34 -12.44	21.96 2.17 -0.23	17.58 1.65 0.00	23.75 1.96 0.00	22.47 1.89 0.00	26.21 2.29 0.00	26.15 2.39 0.00	23.08 2.16 0.00	23.90 2.29 0.00	28.89 2.75 0.00	41.48 4.17 -2.84	52.19 4.50 -10.37	60.17 5.30 -13.14	66.29 5.38 -18.38	369.25 5.32 -321.07	50.01 5.47 -0.02	50.73 5.14 0.00	46.06 4.73 0.00	52.40 5.12 0.00	61.63 6.00 0.00	77.84 7.53 -0.29	57.97 5.27 -2.95	55.37 4.27 -12.65	77.50 4.05 -37.33
CALPINE_BETH_PAGE_GT_4 323586	44.16 3.34 -12.44	21.96 2.17 -0.23	17.58 1.65 0.00	23.75 1.96 0.00	22.47 1.89 0.00	26.21 2.29 0.00	26.15 2.39 0.00	23.08 2.16 0.00	23.90 2.29 0.00	28.89 2.75 0.00	41.48 4.17 -2.84	52.19 4.50 -10.37	60.17 5.30 -13.14	66.29 5.38 -18.38	369.25 5.32 -321.07	50.01 5.47 -0.02	50.73 5.14 0.00	46.06 4.73 0.00	52.40 5.12 0.00	61.63 6.00 0.00	77.84 7.53 -0.29	57.97 5.27 -2.95	55.37 4.27 -12.65	77.50 4.05 -37.33
CALPINE_BP_GT1 23823	44.16 3.34 -12.44	21.96 2.17 -0.23	17.58 1.65 0.00	23.75 1.96 0.00	22.47 1.89 0.00	26.21 2.29 0.00	26.15 2.39 0.00	23.08 2.16 0.00	23.90 2.29 0.00	28.89 2.75 0.00	41.48 4.17 -2.84	52.19 4.50 -10.37	60.17 5.30 -13.14	66.29 5.38 -18.38	369.25 5.32 -321.07	50.01 5.47 -0.02	50.73 5.14 0.00	46.06 4.73 0.00	52.40 5.12 0.00	61.63 6.00 0.00	77.84 7.53 -0.29	57.97 5.27 -2.95	55.37 4.27 -12.65	77.50 4.05 -37.33
CALSPAN___DRP 24200	28.53 0.15 0.00	19.52 -0.04 0.00	15.97 0.04 0.00	21.82 0.03 0.00	20.55 -0.03 0.00	24.05 0.13 0.00	23.68 -0.09 0.00	20.88 -0.03 0.00	21.42 -0.19 0.00	25.66 -0.47 0.00	33.69 -0.79 0.00	36.41 -0.91 0.00	40.14 -1.59 0.00	40.98 -1.56 0.00	41.38 -1.48 0.00	42.62 -1.90 0.00	43.66 -1.93 0.00	39.58 -1.74 0.00	45.14 -2.14 0.00	53.09 -2.54 0.00	66.41 -3.60 0.00	47.86 -1.89 0.00	36.98 -1.46 0.00	35.11 -1.01 0.00
CANDIGU_WT_PWR 323617	29.14 0.76 0.00	20.04 0.49 0.00	16.37 0.44 0.00	22.38 0.60 0.00	21.12 0.54 0.00	24.66 0.74 0.00	24.50 0.73 0.00	21.69 0.78 0.00	22.41 0.80 0.00	26.89 0.76 0.00	35.36 0.88 0.00	38.06 0.73 0.00	42.11 0.38 0.00	42.93 0.40 0.00	43.28 0.43 0.00	44.80 0.28 0.00	45.88 0.30 0.00	41.44 0.12 0.00	47.30 0.03 0.00	55.78 0.15 0.00	69.71 -0.30 0.00	49.62 -0.14 0.00	38.29 -0.15 0.00	36.11 -0.01 0.00
CARR STREET_E_SYR 24060	28.49 0.11 0.00	19.62 0.06 0.00	16.00 0.06 0.00	21.81 0.03 0.00	20.60 0.02 0.00	23.96 0.05 0.00	23.80 0.03 0.00	21.02 0.10 0.00	21.75 0.14 0.00	26.31 0.18 0.00	34.73 0.25 0.00	37.60 0.28 0.00	41.84 0.12 0.00	42.56 0.03 0.00	42.93 0.08 0.00	44.58 0.06 0.00	45.65 0.06 0.00	41.38 0.06 0.00	47.48 0.20 0.00	56.02 0.39 0.00	70.46 0.45 0.00	50.01 0.25 0.00	38.55 0.11 0.00	36.24 0.12 0.00
CARTHAGE___PAPER 23857	28.54 0.17 0.00	19.60 0.05 0.00	16.05 0.12 0.00	22.02 0.23 0.00	20.84 0.25 0.00	24.27 0.35 0.00	24.09 0.33 0.00	21.19 0.28 0.00	21.86 0.25 0.00	26.53 0.40 0.00	35.14 0.66 0.00	38.12 0.80 0.00	42.52 0.79 0.00	43.44 0.91 0.00	43.82 0.96 0.00	45.55 1.03 0.00	46.75 1.17 0.00	42.47 1.14 0.00	48.73 1.45 0.00	57.44 1.81 0.00	72.34 2.33 0.00	51.17 1.41 0.00	39.06 0.62 0.00	36.58 0.45 0.00
CE_DUNWOOD___DRP 24194	30.90 2.52 0.00	21.31 1.76 0.00	17.27 1.33 0.00	23.44 1.66 0.00	22.16 1.58 0.00	25.80 1.89 0.00	25.78 2.01 0.00	22.80 1.89 0.00	23.63 2.02 0.00	28.54 2.41 0.00	37.74 3.26 0.00	40.77 3.45 0.00	45.84 4.12 0.00	46.74 4.21 0.00	47.09 4.23 0.00	48.87 4.35 0.00	49.89 4.31 0.00	45.10 3.78 0.00	51.42 4.14 0.00	60.46 4.84 0.00	76.20 6.19 0.00	54.07 4.31 0.00	41.91 3.47 0.00	39.43 3.31 0.00
CE_MILLWOOD___DRP 24193	30.83 2.45 0.00	21.26 1.71 0.00	17.22 1.29 0.00	23.38 1.60 0.00	22.11 1.52 0.00	25.74 1.83 0.00	25.71 1.94 0.00	22.75 1.83 0.00	23.56 1.95 0.00	28.47 2.34 0.00	37.64 3.16 0.00	40.67 3.35 0.00	45.72 4.00 0.00	46.62 4.08 0.00	46.97 4.11 0.00	48.74 4.22 0.00	49.78 4.19 0.00	45.01 3.69 0.00	51.29 4.01 0.00	60.32 4.69 0.00	76.03 6.02 0.00	53.93 4.18 0.00	41.79 3.35 0.00	39.33 3.20 0.00
CE_NYC2_DRP 24202	31.05 2.68 0.00	21.47 1.91 0.00	17.37 1.44 0.00	23.56 1.78 0.00	22.28 1.70 0.00	25.95 2.04 0.00	25.96 2.19 0.00	23.00 2.09 0.00	23.79 2.18 0.00	28.69 2.56 0.00	37.84 3.37 0.00	40.84 3.52 0.00	45.96 4.24 0.00	46.87 4.33 0.00	47.20 4.34 0.00	48.88 4.37 0.00	49.89 4.31 0.00	45.11 3.78 0.00	51.37 4.09 0.00	60.39 4.76 0.00	76.13 6.12 0.00	54.11 4.36 0.00	42.03 3.59 0.00	39.64 3.51 0.00
CE_NYC_DRP 24195	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.94 2.17 0.00	22.97 2.06 0.00	23.79 2.18 0.00	28.73 2.60 0.00	37.94 3.46 0.00	40.93 3.61 0.00	46.05 4.32 0.00	46.96 4.43 0.00	47.31 4.45 0.00	49.08 4.56 0.00	50.12 4.53 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.68 5.05 0.00	76.48 6.47 0.00	54.27 4.52 0.00	42.08 3.64 0.00	39.62 3.49 0.00
CHAFFEE___LFGE 323603	28.99 0.61 0.00	19.81 0.26 0.00	16.20 0.26 0.00	22.14 0.35 0.00	20.86 0.27 0.00	24.34 0.43 0.00	23.89 0.13 0.00	21.08 0.16 0.00	21.69 0.08 0.00	26.05 -0.08 0.00	34.27 -0.21 0.00	37.02 -0.30 0.00	40.83 -0.90 0.00	41.69 -0.85 0.00	42.10 -0.75 0.00	43.38 -1.14 0.00	44.50 -1.09 0.00	40.29 -1.03 0.00	45.95 -1.33 0.00	54.07 -1.56 0.00	67.62 -2.40 0.00	48.69 -1.07 0.00	37.80 -0.64 0.00	35.76 -0.37 0.00
CHATEAUG_WT_PWR 323614	27.26 -1.11 0.00	18.81 -0.74 0.00	15.34 -0.60 0.00	21.13 -0.65 0.00	19.99 -0.60 0.00	23.29 -0.63 0.00	23.16 -0.61 0.00	20.26 -0.66 0.00	20.89 -0.72 0.00	25.25 -0.88 0.00	33.39 -1.09 0.00	36.20 -1.12 0.00	40.37 -1.36 0.00	41.05 -1.49 0.00	41.50 -1.35 0.00	43.24 -1.28 0.00	44.48 -1.10 0.00	40.51 -0.81 0.00	46.46 -0.82 0.00	54.76 -0.87 0.00	68.87 -1.14 0.00	49.02 -0.74 0.00	37.58 -0.86 0.00	35.05 -1.07 0.00
CHAT_HIGH_FALL_HYD 323578	27.28 -1.10 0.00	18.81 -0.74 0.00	15.33 -0.60 0.00	21.12 -0.67 0.00	19.97 -0.61 0.00	23.25 -0.66 0.00	23.12 -0.65 0.00	20.22 -0.70 0.00	20.84 -0.76 0.00	25.21 -0.92 0.00	33.35 -1.13 0.00	36.17 -1.15 0.00	40.34 -1.39 0.00	41.01 -1.53 0.00	41.45 -1.41 0.00	43.16 -1.36 0.00	44.42 -1.17 0.00	40.46 -0.86 0.00	46.39 -0.89 0.00	54.67 -0.96 0.00	68.79 -1.22 0.00	48.99 -0.76 0.00	37.58 -0.86 0.00	35.06 -1.06 0.00

CHAUTAUQUA____LFGE 323629	28.64 0.26 0.00	19.64 0.09 0.00	16.09 0.16 0.00	22.01 0.23 0.00	20.76 0.17 0.00	24.25 0.33 0.00	23.98 0.22 0.00	21.21 0.30 0.00	21.86 0.25 0.00	26.12 -0.01 0.00	34.29 -0.18 0.00	36.85 -0.48 0.00	40.53 -1.20 0.00	41.31 -1.22 0.00	41.79 -1.07 0.00	43.16 -1.36 0.00	44.21 -1.38 0.00	39.91 -1.41 0.00	45.48 -1.80 0.00	53.71 -1.92 0.00	67.08 -2.94 0.00	48.02 -1.74 0.00	37.17 -1.28 0.00	35.21 -0.91 0.00
CH_MIDHUDSON____DRP 24192	30.90 2.52 0.00	21.30 1.75 0.00	17.26 1.33 0.00	23.46 1.68 0.00	22.18 1.59 0.00	25.81 1.90 0.00	25.78 2.01 0.00	22.80 1.89 0.00	23.62 2.01 0.00	28.55 2.42 0.00	37.77 3.29 0.00	40.85 3.53 0.00	45.92 4.19 0.00	46.82 4.29 0.00	47.18 4.32 0.00	48.99 4.47 0.00	50.03 4.45 0.00	45.24 3.91 0.00	51.58 4.30 0.00	60.66 5.03 0.00	76.39 6.38 0.00	54.12 4.37 0.00	41.93 3.49 0.00	39.40 3.28 0.00
CH_MISC_IPPS 23765	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00
CH_RES_BVR_FALLS 23983	27.94 -0.43 0.00	19.28 -0.27 0.00	15.75 -0.18 0.00	21.58 -0.20 0.00	20.40 -0.19 0.00	23.70 -0.22 0.00	23.54 -0.23 0.00	20.66 -0.25 0.00	21.35 -0.26 0.00	25.81 -0.32 0.00	34.06 -0.42 0.00	36.89 -0.43 0.00	41.24 -0.49 0.00	42.03 -0.50 0.00	42.37 -0.48 0.00	44.03 -0.48 0.00	45.14 -0.45 0.00	40.95 -0.37 0.00	46.86 -0.42 0.00	55.13 -0.50 0.00	69.33 -0.68 0.00	49.30 -0.45 0.00	38.03 -0.41 0.00	35.51 -0.61 0.00
CH_RES_NIAGARA 23895	27.78 -0.60 0.00	18.97 -0.58 0.00	15.53 -0.41 0.00	21.21 -0.58 0.00	19.97 -0.61 0.00	23.42 -0.50 0.00	22.96 -0.81 0.00	20.20 -0.71 0.00	20.65 -0.96 0.00	24.79 -1.34 0.00	32.46 -2.02 0.00	35.16 -2.17 0.00	38.71 -3.01 0.00	39.52 -3.02 0.00	39.88 -2.98 0.00	40.97 -3.55 0.00	41.89 -3.69 0.00	38.08 -3.25 0.00	43.47 -3.82 0.00	50.99 -4.63 0.00	63.81 -6.21 0.00	46.35 -3.40 0.00	35.85 -2.59 0.00	34.15 -1.98 0.00
CH_RES_SYRACUSE 23985	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00
CLINTON_WT_PWR 323605	27.26 -1.11 0.00	18.81 -0.74 0.00	15.34 -0.60 0.00	21.13 -0.65 0.00	19.99 -0.60 0.00	23.29 -0.63 0.00	23.16 -0.61 0.00	20.26 -0.66 0.00	20.89 -0.72 0.00	25.25 -0.88 0.00	33.39 -1.09 0.00	36.20 -1.12 0.00	40.37 -1.36 0.00	41.05 -1.49 0.00	41.50 -1.35 0.00	43.24 -1.28 0.00	44.48 -1.10 0.00	40.51 -0.81 0.00	46.46 -0.82 0.00	54.76 -0.87 0.00	68.87 -1.14 0.00	49.02 -0.74 0.00	37.58 -0.86 0.00	35.05 -1.07 0.00
CLINTON____LFGE 323618	27.69 -0.69 0.00	19.09 -0.47 0.00	15.55 -0.38 0.00	21.39 -0.39 0.00	20.25 -0.33 0.00	23.59 -0.33 0.00	23.48 -0.28 0.00	20.56 -0.35 0.00	21.23 -0.39 0.00	25.67 -0.46 0.00	34.00 -0.48 0.00	36.87 -0.45 0.00	41.14 -0.59 0.00	41.82 -0.71 0.00	42.30 -0.55 0.00	44.07 -0.45 0.00	45.30 -0.28 0.00	41.25 -0.07 0.00	47.32 0.04 0.00	55.83 0.21 0.00	70.18 0.17 0.00	49.91 0.15 0.00	38.27 -0.17 0.00	35.64 -0.48 0.00
COLONIE_LFGE____ 323577	30.10 1.73 0.00	20.71 1.15 0.00	16.84 0.91 0.00	23.07 1.29 0.00	21.77 1.19 0.00	25.29 1.38 0.00	25.17 1.41 0.00	22.20 1.29 0.00	22.98 1.37 0.00	27.83 1.69 0.00	36.64 2.17 0.00	39.66 2.34 0.00	44.56 2.83 0.00	45.36 2.82 0.00	45.68 2.82 0.00	47.49 2.97 0.00	48.47 2.89 0.00	43.85 2.52 0.00	50.32 3.04 0.00	59.15 3.52 0.00	74.54 4.53 0.00	52.66 2.90 0.00	40.77 2.33 0.00	38.36 2.23 0.00
CORNELL____ 23752	29.18 0.81 0.00	20.07 0.52 0.00	16.36 0.43 0.00	22.32 0.54 0.00	21.07 0.49 0.00	24.54 0.63 0.00	24.41 0.64 0.00	21.59 0.67 0.00	22.40 0.79 0.00	27.13 1.00 0.00	35.76 1.29 0.00	38.50 1.18 0.00	42.79 1.06 0.00	43.69 1.16 0.00	44.07 1.21 0.00	45.73 1.21 0.00	46.87 1.28 0.00	42.46 1.14 0.00	48.51 1.23 0.00	57.14 1.51 0.00	71.86 1.85 0.00	50.89 1.14 0.00	39.17 0.73 0.00	36.82 0.69 0.00
COXSACKIE____GT 23611	30.78 2.40 0.00	21.18 1.63 0.00	17.19 1.26 0.00	23.38 1.60 0.00	22.08 1.50 0.00	25.70 1.78 0.00	25.65 1.88 0.00	22.69 1.78 0.00	23.52 1.91 0.00	28.44 2.31 0.00	37.63 3.15 0.00	40.76 3.44 0.00	45.72 3.99 0.00	46.68 4.15 0.00	46.98 4.13 0.00	48.87 4.35 0.00	49.96 4.37 0.00	45.21 3.88 0.00	51.66 4.38 0.00	60.71 5.08 0.00	76.45 6.44 0.00	54.06 4.30 0.00	41.86 3.42 0.00	39.28 3.16 0.00
CRESCENT____HYD 24018	30.10 1.73 0.00	20.71 1.15 0.00	16.84 0.91 0.00	23.07 1.29 0.00	21.77 1.19 0.00	25.29 1.38 0.00	25.17 1.41 0.00	22.20 1.29 0.00	22.98 1.37 0.00	27.83 1.69 0.00	36.64 2.17 0.00	39.66 2.34 0.00	44.56 2.83 0.00	45.36 2.82 0.00	45.68 2.82 0.00	47.49 2.97 0.00	48.47 2.89 0.00	43.85 2.52 0.00	50.32 3.04 0.00	59.15 3.52 0.00	74.54 4.53 0.00	52.66 2.90 0.00	40.77 2.33 0.00	38.36 2.23 0.00
CRUCIBLE_METL_DRP 24180	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00
DANC____LFGE 323619	28.71 0.33 0.00	19.70 0.15 0.00	16.14 0.21 0.00	22.13 0.35 0.00	20.95 0.36 0.00	24.40 0.48 0.00	24.22 0.45 0.00	21.34 0.43 0.00	22.01 0.40 0.00	26.73 0.61 0.00	35.43 0.95 0.00	38.42 1.10 0.00	42.87 1.14 0.00	43.79 1.26 0.00	44.19 1.33 0.00	45.94 1.42 0.00	47.15 1.56 0.00	42.80 1.48 0.00	49.12 1.84 0.00	57.93 2.30 0.00	72.96 2.95 0.00	51.53 1.77 0.00	39.31 0.87 0.00	36.80 0.68 0.00
DANSKAMMER____1 23586	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00
DANSKAMMER____2 23589	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00
DANSKAMMER____3 23590	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00

DANSKAMMER___4 23591	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00
DANSKAMMER___DIESEL 23592	31.11 2.73 0.00	21.44 1.89 0.00	17.38 1.45 0.00	23.60 1.83 0.00	22.32 1.74 0.00	25.99 2.07 0.00	25.95 2.19 0.00	22.97 2.05 0.00	23.82 2.21 0.00	28.80 2.67 0.00	38.12 3.65 0.00	41.25 3.92 0.00	46.35 4.62 0.00	47.25 4.72 0.00	47.62 4.76 0.00	49.44 4.92 0.00	50.51 4.92 0.00	45.66 4.34 0.00	52.05 4.77 0.00	61.21 5.58 0.00	77.09 7.07 0.00	54.62 4.86 0.00	42.27 3.83 0.00	39.71 3.59 0.00
DASHVILLE___HYD 23610	30.97 2.60 0.00	21.36 1.81 0.00	17.29 1.36 0.00	23.46 1.68 0.00	22.19 1.61 0.00	25.85 1.94 0.00	25.83 2.07 0.00	22.87 1.96 0.00	23.64 2.03 0.00	28.42 2.29 0.00	37.63 3.15 0.00	40.72 3.40 0.00	45.78 4.05 0.00	46.67 4.13 0.00	47.03 4.17 0.00	48.81 4.30 0.00	49.83 4.24 0.00	45.06 3.74 0.00	51.35 4.07 0.00	60.39 4.76 0.00	76.05 6.04 0.00	53.86 4.10 0.00	41.73 3.29 0.00	39.23 3.11 0.00
DELAWARE___LFGE 323621	29.67 1.29 0.00	20.43 0.88 0.00	16.62 0.68 0.00	22.68 0.90 0.00	21.43 0.85 0.00	24.92 1.01 0.00	24.81 1.05 0.00	21.92 1.01 0.00	22.71 1.10 0.00	27.44 1.31 0.00	36.23 1.75 0.00	39.19 1.87 0.00	43.80 2.07 0.00	44.66 2.12 0.00	44.99 2.14 0.00	46.71 2.19 0.00	47.74 2.16 0.00	43.21 1.89 0.00	49.39 2.11 0.00	58.13 2.51 0.00	73.11 3.10 0.00	51.87 2.11 0.00	40.05 1.61 0.00	37.67 1.54 0.00
DOGLEVILLE___HYD 23807	30.19 1.82 0.00	20.75 1.20 0.00	16.87 0.93 0.00	23.06 1.28 0.00	21.76 1.18 0.00	25.27 1.35 0.00	25.24 1.47 0.00	22.36 1.45 0.00	23.26 1.65 0.00	28.20 2.07 0.00	37.28 2.80 0.00	40.23 2.91 0.00	44.97 3.24 0.00	45.85 3.32 0.00	46.24 3.39 0.00	48.17 3.66 0.00	49.23 3.64 0.00	44.43 3.11 0.00	50.80 3.52 0.00	59.87 4.24 0.00	75.43 5.41 0.00	53.22 3.46 0.00	41.08 2.64 0.00	38.53 2.41 0.00
DUNKIRK___1 23563	28.53 0.15 0.00	19.57 0.01 0.00	16.04 0.10 0.00	21.93 0.15 0.00	20.68 0.10 0.00	24.16 0.25 0.00	23.91 0.14 0.00	21.14 0.23 0.00	21.78 0.17 0.00	26.02 -0.11 0.00	34.14 -0.34 0.00	36.67 -0.65 0.00	40.33 -1.40 0.00	41.11 -1.43 0.00	41.60 -1.26 0.00	42.95 -1.57 0.00	44.00 -1.59 0.00	39.72 -1.60 0.00	45.26 -2.02 0.00	53.45 -2.18 0.00	66.74 -3.27 0.00	47.79 -1.97 0.00	36.99 -1.45 0.00	35.05 -1.07 0.00
DUNKIRK___2 23564	28.53 0.15 0.00	19.57 0.01 0.00	16.04 0.10 0.00	21.93 0.15 0.00	20.68 0.10 0.00	24.16 0.25 0.00	23.91 0.14 0.00	21.14 0.23 0.00	21.78 0.17 0.00	26.02 -0.11 0.00	34.14 -0.34 0.00	36.67 -0.65 0.00	40.33 -1.40 0.00	41.11 -1.43 0.00	41.60 -1.26 0.00	42.95 -1.57 0.00	44.00 -1.59 0.00	39.72 -1.60 0.00	45.26 -2.02 0.00	53.45 -2.18 0.00	66.74 -3.27 0.00	47.79 -1.97 0.00	36.99 -1.45 0.00	35.05 -1.07 0.00
DUNKIRK___3 23565	28.44 0.06 0.00	19.50 -0.05 0.00	15.98 0.05 0.00	21.85 0.07 0.00	20.60 0.02 0.00	24.08 0.16 0.00	23.81 0.04 0.00	21.05 0.13 0.00	21.66 0.05 0.00	25.87 -0.26 0.00	33.95 -0.53 0.00	36.50 -0.82 0.00	40.17 -1.56 0.00	40.98 -1.56 0.00	41.46 -1.40 0.00	42.80 -1.72 0.00	43.87 -1.72 0.00	39.63 -1.69 0.00	45.16 -2.12 0.00	53.31 -2.32 0.00	66.59 -3.42 0.00	47.72 -2.03 0.00	36.91 -1.53 0.00	34.99 -1.13 0.00
DUNKIRK___4 23566	28.44 0.06 0.00	19.50 -0.05 0.00	15.98 0.05 0.00	21.85 0.07 0.00	20.60 0.02 0.00	24.08 0.16 0.00	23.81 0.04 0.00	21.05 0.13 0.00	21.66 0.05 0.00	25.87 -0.26 0.00	33.95 -0.53 0.00	36.50 -0.82 0.00	40.17 -1.56 0.00	40.98 -1.56 0.00	41.46 -1.40 0.00	42.80 -1.72 0.00	43.87 -1.72 0.00	39.63 -1.69 0.00	45.16 -2.12 0.00	53.31 -2.32 0.00	66.59 -3.42 0.00	47.72 -2.03 0.00	36.91 -1.53 0.00	34.99 -1.13 0.00
EAST HAMPTON___GT 23717	28.80 5.91 5.50	22.93 3.64 0.27	18.71 2.78 0.00	25.12 3.34 0.00	23.77 3.18 0.00	27.77 3.85 0.00	27.69 3.93 0.00	24.52 3.61 0.00	25.73 4.11 0.00	31.82 5.69 0.00	44.10 8.53 -1.09	56.79 9.40 -10.07	65.57 10.88 -12.96	71.94 11.03 -18.38	326.25 10.56 -272.83	55.01 10.48 -0.01	55.55 9.97 0.00	50.35 9.03 0.00	56.96 9.68 0.00	68.16 12.53 0.00	86.28 16.19 -0.08	62.02 11.00 -1.26	52.51 8.13 -5.94	57.44 7.30 -14.01
EAST RIVER___6 23660	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.94 2.17 0.00	22.98 2.06 0.00	23.80 2.19 0.00	28.73 2.60 0.00	37.94 3.46 0.00	40.94 3.62 0.00	46.07 4.34 0.00	46.97 4.43 0.00	47.31 4.46 0.00	49.08 4.56 0.00	50.12 4.53 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.69 5.07 0.00	76.50 6.48 0.00	54.28 4.53 0.00	42.09 3.64 0.00	39.61 3.48 0.00
EAST RIVER___7 23524	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.94 2.17 0.00	22.98 2.06 0.00	23.80 2.19 0.00	28.73 2.60 0.00	37.94 3.46 0.00	40.94 3.62 0.00	46.07 4.34 0.00	46.97 4.43 0.00	47.31 4.46 0.00	49.08 4.56 0.00	50.12 4.53 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.69 5.07 0.00	76.50 6.48 0.00	54.28 4.53 0.00	42.09 3.64 0.00	39.61 3.48 0.00
EAST_HAMPTON___DIESEL 23722	28.76 5.88 5.50	22.90 3.62 0.27	18.69 2.76 0.00	25.10 3.32 0.00	23.75 3.16 0.00	27.74 3.83 0.00	27.67 3.90 0.00	24.50 3.59 0.00	25.70 4.09 0.00	31.79 5.66 -1.09	44.05 8.48 -10.07	56.75 9.36 -12.96	65.52 10.84 -18.38	71.88 10.97 -272.83	326.20 10.51 -0.01	54.97 10.44 0.00	55.51 9.92 0.00	50.31 8.99 0.00	56.90 9.62 0.00	68.09 12.46 0.00	86.17 16.08 -0.08	61.96 10.94 -1.26	52.46 8.08 -5.94	57.40 7.26 -14.01
EAST_RIVER___1 323558	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.94 2.17 0.00	22.97 2.06 0.00	23.79 2.18 0.00	28.73 2.60 0.00	37.94 3.46 0.00	40.93 3.61 0.00	46.05 4.32 0.00	46.96 4.43 0.00	47.31 4.45 0.00	49.08 4.56 0.00	50.12 4.53 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.68 5.05 0.00	76.48 6.47 0.00	54.27 4.52 0.00	42.08 3.64 0.00	39.62 3.49 0.00
EAST_RIVER___2 323559	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.94 2.17 0.00	22.98 2.06 0.00	23.80 2.19 0.00	28.73 2.60 0.00	37.94 3.46 0.00	40.94 3.62 0.00	46.07 4.34 0.00	46.97 4.43 0.00	47.31 4.46 0.00	49.08 4.56 0.00	50.12 4.53 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.69 5.07 0.00	76.50 6.48 0.00	54.28 4.53 0.00	42.09 3.64 0.00	39.61 3.48 0.00
EAST___DELAWARE_HYD 23607	29.28 0.91 0.00	20.15 0.60 0.00	16.33 0.40 0.00	22.21 0.43 0.00	20.98 0.40 0.00	24.42 0.51 0.00	24.39 0.62 0.00	21.59 0.68 0.00	22.44 0.82 0.00	27.18 1.05 0.00	36.06 1.59 0.00	39.07 1.75 0.00	43.81 2.09 0.00	44.67 2.14 0.00	45.02 2.16 0.00	46.73 2.21 0.00	47.73 2.15 0.00	43.17 1.84 0.00	49.22 1.94 0.00	57.86 2.23 0.00	72.89 2.88 0.00	51.58 1.82 0.00	39.80 1.36 0.00	37.34 1.21 0.00
ELEC_TRO_TEK 24086	68.60 2.90 -37.32	22.37 1.89 -0.93	17.37 1.43 -0.01	23.48 1.69 0.00	22.21 1.63 0.00	25.89 1.97 0.00	25.84 2.07 0.00	22.82 1.92 0.00	23.66 2.05 0.00	28.69 2.55 0.00	43.42 3.69 -5.25	52.00 3.89 -10.78	59.76 4.57 -13.46	65.53 4.61 -18.38	435.41 4.55 -387.99	49.27 4.71 -0.04	50.00 4.42 0.00	45.41 4.07 -0.01	51.63 4.35 0.00	60.83 5.20 0.00	77.27 6.67 -0.59	59.90 4.79 -5.36	64.28 3.88 -21.97	109.53 3.73 -69.68

ELLENBURG_WT_PWR 323604	27.26 -1.11 0.00	18.81 -0.74 0.00	15.34 -0.60 0.00	21.13 -0.65 0.00	19.99 -0.60 0.00	23.29 -0.63 0.00	23.16 -0.61 0.00	20.26 -0.66 0.00	20.89 -0.72 0.00	25.25 -0.88 0.00	33.39 -1.09 0.00	36.20 -1.12 0.00	40.37 -1.36 0.00	41.05 -1.49 0.00	41.50 -1.35 0.00	43.24 -1.28 0.00	44.48 -1.10 0.00	40.51 -0.81 0.00	46.46 -0.82 0.00	54.76 -0.87 0.00	68.87 -1.14 0.00	49.02 -0.74 0.00	37.58 -0.86 0.00	35.05 -1.07 0.00
EMPIRE_CC_1 323656	29.46 1.08 0.00	20.29 0.73 0.00	16.50 0.57 0.00	22.58 0.80 0.00	21.33 0.75 0.00	24.76 0.85 0.00	24.66 0.89 0.00	21.74 0.83 0.00	22.46 0.85 0.00	27.11 0.98 0.00	35.71 1.23 0.00	38.63 1.31 0.00	43.43 1.70 0.00	44.24 1.70 0.00	44.54 1.68 0.00	46.31 1.79 0.00	47.25 1.67 0.00	42.75 1.43 0.00	48.97 1.69 0.00	57.50 1.87 0.00	72.44 2.43 0.00	51.31 1.56 0.00	39.85 1.41 0.00	37.55 1.42 0.00
EMPIRE_CC_2 323658	29.46 1.08 0.00	20.29 0.73 0.00	16.50 0.57 0.00	22.58 0.80 0.00	21.33 0.75 0.00	24.76 0.85 0.00	24.66 0.89 0.00	21.74 0.83 0.00	22.46 0.85 0.00	27.11 0.98 0.00	35.71 1.23 0.00	38.63 1.31 0.00	43.43 1.70 0.00	44.24 1.70 0.00	44.54 1.68 0.00	46.31 1.79 0.00	47.25 1.67 0.00	42.75 1.43 0.00	48.97 1.69 0.00	57.50 1.87 0.00	72.44 2.43 0.00	51.31 1.56 0.00	39.85 1.41 0.00	37.55 1.42 0.00
ERIE_WT_PWR 323693	28.53 0.15 0.00	19.53 -0.03 0.00	15.97 0.04 0.00	21.82 0.04 0.00	20.56 -0.03 0.00	24.05 0.14 0.00	23.69 -0.07 0.00	20.89 -0.02 0.00	21.42 -0.19 0.00	25.68 -0.45 0.00	33.69 -0.78 0.00	36.44 -0.88 0.00	40.16 -1.57 0.00	40.99 -1.54 0.00	41.39 -1.47 0.00	42.64 -1.88 0.00	43.68 -1.91 0.00	39.60 -1.72 0.00	45.16 -2.12 0.00	53.10 -2.52 0.00	66.44 -3.58 0.00	47.88 -1.88 0.00	36.98 -1.46 0.00	35.10 -1.02 0.00
E_CANADA_CAP_HY 24051	29.53 1.15 0.00	20.31 0.76 0.00	16.54 0.60 0.00	22.63 0.84 0.00	21.37 0.79 0.00	24.91 0.99 0.00	24.73 0.97 0.00	21.79 0.87 0.00	22.63 1.02 0.00	27.50 1.37 0.00	36.34 1.87 0.00	39.56 2.23 0.00	44.16 2.43 0.00	45.02 2.49 0.00	45.36 2.51 0.00	47.17 2.65 0.00	48.35 2.77 0.00	43.88 2.56 0.00	50.17 2.89 0.00	58.95 3.32 0.00	74.02 4.00 0.00	52.62 2.87 0.00	40.28 1.84 0.00	37.65 1.53 0.00
E_CANADA_MHWK_HY 24050	30.19 1.82 0.00	20.75 1.20 0.00	16.87 0.93 0.00	23.06 1.28 0.00	21.76 1.18 0.00	25.27 1.35 0.00	25.24 1.47 0.00	22.36 1.45 0.00	23.26 1.65 0.00	28.20 2.07 0.00	37.28 2.80 0.00	40.23 2.91 0.00	44.97 3.24 0.00	45.85 3.32 0.00	46.24 3.39 0.00	48.17 3.66 0.00	49.23 3.64 0.00	44.43 3.11 0.00	50.80 3.52 0.00	59.87 4.24 0.00	75.43 5.41 0.00	53.22 3.46 0.00	41.08 2.64 0.00	38.53 2.41 0.00
E_FISHKILL___LBMP 23776	30.70 2.32 0.00	21.17 1.62 0.00	17.16 1.23 0.00	23.32 1.54 0.00	22.05 1.47 0.00	25.66 1.75 0.00	25.61 1.85 0.00	22.66 1.74 0.00	23.46 1.85 0.00	28.35 2.22 0.00	37.46 2.98 0.00	40.47 3.15 0.00	45.51 3.78 0.00	46.38 3.84 0.00	46.73 3.87 0.00	48.51 3.99 0.00	49.53 3.95 0.00	44.78 3.46 0.00	51.07 3.79 0.00	60.05 4.42 0.00	75.67 5.66 0.00	53.66 3.91 0.00	41.60 3.16 0.00	39.13 3.01 0.00
FAR ROCKAWAY___4 23548	128.37 3.29 -96.70	24.28 2.14 -2.59	17.59 1.63 -0.03	23.74 1.95 -0.01	22.45 1.86 0.00	26.17 2.26 0.00	26.12 2.35 0.00	23.06 2.15 0.00	23.94 2.33 0.00	29.09 2.96 -11.03	49.81 4.30 -11.78	53.67 4.58 -14.20	61.31 5.38 -18.38	66.38 5.46 -18.38	596.03 5.46 -547.71	50.20 5.59 -0.09	50.39 4.80 0.00	45.86 4.51 -0.03	52.08 4.80 0.00	61.34 5.71 0.00	78.86 7.54 -1.31	66.73 5.88 -11.10	87.17 4.54 -44.19	187.30 4.30 -146.88
FARRAGUT___LBMP 323566	31.03 2.65 0.00	21.42 1.87 0.00	17.35 1.41 0.00	23.53 1.75 0.00	22.25 1.67 0.00	25.92 2.00 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.68 2.55 0.00	37.87 3.40 0.00	40.87 3.55 0.00	45.98 4.26 0.00	46.88 4.35 0.00	47.23 4.37 0.00	48.99 4.47 0.00	50.03 4.44 0.00	45.22 3.89 0.00	51.51 4.23 0.00	60.58 4.95 0.00	76.35 6.33 0.00	54.17 4.42 0.00	42.02 3.57 0.00	39.56 3.44 0.00
FENNER___WINDPWR 24204	28.93 0.55 0.00	19.90 0.35 0.00	16.22 0.29 0.00	22.14 0.36 0.00	20.93 0.35 0.00	24.37 0.45 0.00	24.21 0.45 0.00	21.38 0.46 0.00	22.14 0.53 0.00	26.81 0.68 0.00	35.42 0.94 0.00	38.34 1.02 0.00	42.80 1.07 0.00	43.66 1.13 0.00	44.05 1.20 0.00	45.75 1.23 0.00	46.84 1.26 0.00	42.43 1.11 0.00	48.53 1.25 0.00	57.15 1.52 0.00	71.82 1.81 0.00	50.81 1.05 0.00	39.11 0.68 0.00	36.74 0.62 0.00
FIBERTEK___ENERGY 23856	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00
FITZPATRICK___ 23598	28.55 0.17 0.00	19.67 0.12 0.00	16.03 0.10 0.00	21.90 0.12 0.00	20.69 0.11 0.00	24.04 0.13 0.00	23.91 0.14 0.00	21.05 0.14 0.00	21.76 0.15 0.00	26.32 0.19 0.00	34.72 0.24 0.00	37.56 0.24 0.00	42.00 0.27 0.00	42.81 0.28 0.00	43.14 0.28 0.00	44.81 0.30 0.00	45.86 0.27 0.00	41.57 0.25 0.00	47.57 0.29 0.00	55.96 0.34 0.00	70.43 0.42 0.00	50.02 0.26 0.00	38.63 0.19 0.00	36.31 0.19 0.00
FORT ORANGE___ 23900	29.44 1.07 0.00	20.28 0.72 0.00	16.50 0.56 0.00	22.51 0.73 0.00	21.27 0.68 0.00	24.70 0.79 0.00	24.61 0.85 0.00	21.73 0.82 0.00	22.50 0.89 0.00	27.20 1.07 0.00	35.83 1.36 0.00	38.76 1.44 0.00	43.49 1.76 0.00	44.35 1.81 0.00	44.64 1.78 0.00	46.39 1.87 0.00	47.36 1.78 0.00	42.85 1.53 0.00	49.03 1.75 0.00	57.63 2.00 0.00	72.58 2.57 0.00	51.40 1.64 0.00	39.92 1.48 0.00	37.58 1.45 0.00
FORT_DRUM_COGEN 23780	28.60 0.22 0.00	19.64 0.08 0.00	16.10 0.17 0.00	22.08 0.30 0.00	20.90 0.32 0.00	24.34 0.43 0.00	24.17 0.40 0.00	21.28 0.37 0.00	21.93 0.32 0.00	26.64 0.51 0.00	35.30 0.82 0.00	38.28 0.96 0.00	42.72 0.99 0.00	43.64 1.10 0.00	44.03 1.18 0.00	45.78 1.26 0.00	46.98 1.40 0.00	42.66 1.34 0.00	48.96 1.67 0.00	57.72 2.10 0.00	72.70 2.69 0.00	51.36 1.60 0.00	39.18 0.74 0.00	36.68 0.55 0.00
FPL FAR_ROCK_GT1 24212	128.37 3.29 -96.70	24.28 2.14 -2.59	17.59 1.63 -0.03	23.74 1.95 -0.01	22.45 1.86 0.00	26.17 2.26 0.00	26.12 2.35 0.00	23.06 2.15 0.00	23.94 2.33 0.00	29.09 2.96 0.00	49.81 4.30 -11.03	53.67 4.58 -11.78	61.31 5.38 -14.20	66.38 5.46 -18.38	596.03 5.46 -547.71	50.20 5.59 -0.09	50.39 4.80 0.00	45.86 4.51 -0.03	52.08 4.80 0.00	61.34 5.71 0.00	78.86 7.54 -1.31	66.73 5.88 -11.10	87.17 4.54 -44.19	187.30 4.30 -146.88
FPL FAR_ROCK_GT2 23815	128.37 3.29 -96.70	24.28 2.14 -2.59	17.59 1.63 -0.03	23.74 1.95 -0.01	22.45 1.86 0.00	26.17 2.26 0.00	26.12 2.35 0.00	23.06 2.15 0.00	23.94 2.33 0.00	29.09 2.96 0.00	49.81 4.30 -11.03	53.67 4.58 -11.78	61.31 5.38 -14.20	66.38 5.46 -18.38	596.03 5.46 -547.71	50.20 5.59 -0.09	50.39 4.80 0.00	45.86 4.51 -0.03	52.08 4.80 0.00	61.34 5.71 0.00	78.86 7.54 -1.31	66.73 5.88 -11.10	87.17 4.54 -44.19	187.30 4.30 -146.88
FRANKLIN_FALL_HYD 24054	27.47 -0.91 0.00	18.91 -0.64 0.00	15.42 -0.51 0.00	21.29 -0.50 0.00	20.13 -0.45 0.00	23.44 -0.48 0.00	23.30 -0.47 0.00	20.33 -0.59 0.00	20.96 -0.66 0.00	25.37 -0.76 0.00	33.56 -0.91 0.00	36.42 -0.90 0.00	40.62 -1.11 0.00	41.31 -1.23 0.00	41.71 -1.15 0.00	43.42 -1.10 0.00	44.72 -0.86 0.00	40.78 -0.54 0.00	46.80 -0.48 0.00	55.14 -0.48 0.00	69.41 -0.60 0.00	49.43 -0.33 0.00	37.87 -0.57 0.00	35.31 -0.82 0.00

FREEPORT_EQUS_GT1 23764	63.74 3.32 -32.04	22.49 2.16 -0.78	17.59 1.65 -0.01	23.75 1.97 0.00	22.48 1.89 0.00	26.20 2.29 0.00	26.14 2.37 0.00	23.08 2.17 0.00	23.94 2.33 0.00	29.01 2.88 0.00	43.27 4.05 -4.74	52.30 4.29 -10.70	60.12 5.03 -13.36	65.89 4.98 -18.38	421.60 4.96 -373.78	49.69 5.14 -0.04	50.43 4.84 0.00	45.83 4.50 -0.01	52.25 4.97 0.00	61.54 5.91 0.00	78.06 7.52 -0.53	59.90 5.33 -4.81	62.73 4.30 -19.99	103.03 4.10 -62.81
FREEPORT___CT2 23818	63.74 3.32 -32.04	22.49 2.16 -0.78	17.59 1.65 -0.01	23.75 1.97 0.00	22.48 1.89 0.00	26.20 2.29 0.00	26.14 2.37 0.00	23.08 2.17 0.00	23.94 2.33 0.00	29.01 2.88 0.00	43.27 4.05 -4.74	52.30 4.29 -10.70	60.12 5.03 -13.36	65.89 4.98 -18.38	421.60 4.96 -373.78	49.69 5.14 -0.04	50.43 4.84 0.00	45.83 4.50 -0.01	52.25 4.97 0.00	61.54 5.91 0.00	78.06 7.52 -0.53	59.90 5.33 -4.81	62.73 4.30 -19.99	103.03 4.10 -62.81
FULTON COGEN____ 23766	28.30 -0.07 0.00	19.49 -0.06 0.00	15.90 -0.03 0.00	21.68 -0.10 0.00	20.48 -0.10 0.00	23.81 -0.10 0.00	23.65 -0.12 0.00	20.87 -0.04 0.00	21.59 -0.02 0.00	26.13 -0.01 0.00	34.47 -0.01 0.00	37.34 0.02 0.00	41.66 -0.06 0.00	42.51 -0.03 0.00	42.86 0.00 0.00	44.49 -0.03 0.00	45.54 -0.04 0.00	41.29 -0.03 0.00	47.26 -0.03 0.00	55.65 0.02 0.00	70.01 0.00 0.00	49.70 -0.05 0.00	38.32 -0.12 0.00	36.02 -0.10 0.00
FULTON___LFGE 323630	31.50 3.13 0.00	21.58 2.03 0.00	17.54 1.60 0.00	24.01 2.23 0.00	22.68 2.10 0.00	26.44 2.53 0.00	26.33 2.56 0.00	23.27 2.36 0.00	24.26 2.65 0.00	29.52 3.39 0.00	39.09 4.61 0.00	42.48 5.16 0.00	47.70 5.97 0.00	48.74 6.20 0.00	49.11 6.25 0.00	50.96 6.45 0.00	52.22 6.63 0.00	47.35 6.03 0.00	54.12 6.84 0.00	63.77 8.14 0.00	80.18 10.17 0.00	56.67 6.91 0.00	43.23 4.79 0.00	40.26 4.14 0.00
G.F.CEMENT___DRP 24184	30.93 2.56 0.00	21.24 1.69 0.00	17.28 1.34 0.00	23.71 1.92 0.00	22.36 1.78 0.00	25.97 2.06 0.00	25.83 2.06 0.00	22.77 1.86 0.00	23.58 1.97 0.00	28.51 2.38 0.00	37.32 2.85 0.00	40.25 2.93 0.00	45.18 3.45 0.00	45.80 3.27 0.00	46.15 3.29 0.00	48.01 3.49 0.00	49.02 3.43 0.00	44.38 3.06 0.00	51.13 3.85 0.00	60.21 4.58 0.00	76.08 6.07 0.00	53.75 4.00 0.00	41.54 3.10 0.00	39.01 2.88 0.00
GARDENVILLE___LBMP 24039	28.44 0.06 0.00	19.46 -0.09 0.00	15.92 -0.01 0.00	21.76 -0.03 0.00	20.50 -0.08 0.00	23.98 0.07 0.00	23.63 -0.14 0.00	20.84 -0.07 0.00	21.37 -0.24 0.00	25.59 -0.54 0.00	33.58 -0.90 0.00	36.29 -1.03 0.00	39.99 -1.74 0.00	40.81 -1.72 0.00	41.22 -1.64 0.00	42.46 -2.05 0.00	43.49 -2.10 0.00	39.42 -1.91 0.00	44.95 -2.33 0.00	52.88 -2.75 0.00	66.14 -3.87 0.00	47.67 -2.09 0.00	36.84 -1.60 0.00	34.99 -1.14 0.00
GENERAL___MILLS 23808	28.53 0.15 0.00	19.52 -0.04 0.00	15.97 0.04 0.00	21.82 0.03 0.00	20.55 -0.03 0.00	24.05 0.13 0.00	23.68 -0.09 0.00	20.88 -0.03 0.00	21.42 -0.19 0.00	25.66 -0.47 0.00	33.69 -0.79 0.00	36.41 -0.91 0.00	40.14 -1.59 0.00	40.98 -1.56 0.00	41.38 -1.48 0.00	42.62 -1.90 0.00	43.66 -1.93 0.00	39.58 -1.74 0.00	45.14 -2.14 0.00	53.09 -2.54 0.00	66.41 -3.60 0.00	47.86 -1.89 0.00	36.98 -1.46 0.00	35.11 -1.01 0.00
GE_PLASTICS___DRP 24183	29.46 1.09 0.00	20.30 0.75 0.00	16.51 0.58 0.00	22.55 0.76 0.00	21.30 0.71 0.00	24.74 0.82 0.00	24.64 0.87 0.00	21.75 0.83 0.00	22.51 0.90 0.00	27.21 1.07 0.00	35.82 1.35 0.00	38.64 1.32 0.00	43.17 1.44 0.00	44.13 1.59 0.00	44.26 1.41 0.00	45.95 1.43 0.00	46.92 1.33 0.00	42.46 1.14 0.00	48.63 1.35 0.00	57.16 1.53 0.00	71.99 1.98 0.00	51.06 1.30 0.00	39.81 1.37 0.00	37.56 1.43 0.00
GILBOA___1 23756	29.69 1.32 0.00	20.47 0.92 0.00	16.64 0.71 0.00	22.75 0.97 0.00	21.48 0.90 0.00	24.94 1.02 0.00	24.84 1.07 0.00	21.92 1.01 0.00	22.67 1.06 0.00	27.37 1.24 0.00	36.09 1.61 0.00	39.02 1.70 0.00	43.66 1.93 0.00	44.49 1.95 0.00	44.78 1.92 0.00	46.50 1.98 0.00	47.43 1.85 0.00	42.93 1.61 0.00	49.15 1.87 0.00	57.85 2.22 0.00	72.79 2.77 0.00	51.67 1.91 0.00	40.08 1.64 0.00	37.73 1.60 0.00
GILBOA___2 23757	29.69 1.32 0.00	20.47 0.92 0.00	16.64 0.71 0.00	22.75 0.97 0.00	21.48 0.90 0.00	24.94 1.02 0.00	24.84 1.07 0.00	21.92 1.01 0.00	22.67 1.06 0.00	27.37 1.24 0.00	36.09 1.61 0.00	39.02 1.70 0.00	43.66 1.93 0.00	44.49 1.95 0.00	44.78 1.92 0.00	46.50 1.98 0.00	47.43 1.85 0.00	42.93 1.61 0.00	49.15 1.87 0.00	57.85 2.22 0.00	72.79 2.77 0.00	51.67 1.91 0.00	40.08 1.64 0.00	37.73 1.60 0.00
GILBOA___3 23758	29.69 1.32 0.00	20.47 0.92 0.00	16.64 0.71 0.00	22.75 0.97 0.00	21.48 0.90 0.00	24.94 1.02 0.00	24.84 1.07 0.00	21.92 1.01 0.00	22.67 1.06 0.00	27.37 1.24 0.00	36.09 1.61 0.00	39.02 1.70 0.00	43.66 1.93 0.00	44.49 1.95 0.00	44.78 1.92 0.00	46.50 1.98 0.00	47.43 1.85 0.00	42.93 1.61 0.00	49.15 1.87 0.00	57.85 2.22 0.00	72.79 2.77 0.00	51.67 1.91 0.00	40.08 1.64 0.00	37.73 1.60 0.00
GILBOA___4 23759	29.69 1.32 0.00	20.47 0.92 0.00	16.64 0.71 0.00	22.75 0.97 0.00	21.48 0.90 0.00	24.94 1.02 0.00	24.84 1.07 0.00	21.92 1.01 0.00	22.67 1.06 0.00	27.37 1.24 0.00	36.09 1.61 0.00	39.02 1.70 0.00	43.66 1.93 0.00	44.49 1.95 0.00	44.78 1.92 0.00	46.50 1.98 0.00	47.43 1.85 0.00	42.93 1.61 0.00	49.15 1.87 0.00	57.85 2.22 0.00	72.79 2.77 0.00	51.67 1.91 0.00	40.08 1.64 0.00	37.73 1.60 0.00
GILBOA____ 23599	29.69 1.32 0.00	20.47 0.92 0.00	16.64 0.71 0.00	22.75 0.97 0.00	21.48 0.90 0.00	24.94 1.02 0.00	24.84 1.07 0.00	21.92 1.01 0.00	22.67 1.06 0.00	27.37 1.24 0.00	36.09 1.61 0.00	39.02 1.70 0.00	43.66 1.93 0.00	44.49 1.95 0.00	44.78 1.92 0.00	46.50 1.98 0.00	47.43 1.85 0.00	42.93 1.61 0.00	49.15 1.87 0.00	57.85 2.22 0.00	72.79 2.77 0.00	51.67 1.91 0.00	40.08 1.64 0.00	37.73 1.60 0.00
GINNA____ 23603	27.31 -1.06 0.00	18.71 -0.84 0.00	15.26 -0.67 0.00	20.81 -0.97 0.00	19.63 -0.96 0.00	22.90 -1.02 0.00	22.65 -1.11 0.00	19.98 -0.93 0.00	20.66 -0.95 0.00	25.03 -1.10 0.00	33.07 -1.41 0.00	35.92 -1.40 0.00	40.00 -1.73 0.00	40.85 -1.68 0.00	41.24 -1.61 0.00	42.64 -1.88 0.00	43.63 -1.96 0.00	39.56 -1.76 0.00	45.19 -2.09 0.00	53.12 -2.51 0.00	66.76 -3.25 0.00	47.69 -2.07 0.00	36.66 -1.78 0.00	34.48 -1.64 0.00
GLEN PARK____ 23778	28.87 0.49 0.00	19.81 0.26 0.00	16.22 0.28 0.00	22.23 0.45 0.00	21.04 0.46 0.00	24.51 0.60 0.00	24.33 0.57 0.00	21.46 0.55 0.00	22.15 0.54 0.00	26.93 0.80 0.00	35.70 1.22 0.00	38.71 1.40 0.00	43.18 1.45 0.00	44.12 1.59 0.00	44.52 1.67 0.00	46.28 1.77 0.00	47.50 1.92 0.00	43.13 1.81 0.00	49.48 2.20 0.00	58.37 2.74 0.00	73.51 3.50 0.00	51.89 2.13 0.00	39.55 1.11 0.00	37.01 0.89 0.00
GLENWOOD_IC_1_G5 23712	50.42 3.02 -19.02	21.99 2.02 -0.42	17.47 1.53 -0.01	23.65 1.87 0.00	22.37 1.79 0.00	26.06 2.15 0.00	26.02 2.25 0.00	23.02 2.10 0.00	23.86 2.25 0.00	28.90 2.77 0.00	41.65 3.70 -3.48	51.76 3.96 -10.48	59.64 4.68 -13.23	65.69 4.78 -18.38	386.41 4.80 -338.76	49.47 4.92 -0.03	50.33 4.75 0.00	45.62 4.29 -0.01	51.92 4.64 0.00	61.11 5.48 0.00	77.37 6.99 -0.37	58.24 4.90 -3.58	57.64 4.09 -15.12	85.96 3.95 -45.88
GLENWOOD_IC_2_G1 23688	35.28 2.83 -4.08	21.47 1.92 0.00	17.39 1.45 0.00	23.56 1.78 0.00	22.28 1.70 0.00	25.96 2.04 0.00	25.92 2.16 0.00	22.93 2.01 0.00	23.75 2.14 0.00	28.74 2.61 0.00	40.12 3.62 -2.02	51.38 3.84 -10.23	59.34 4.54 -13.07	65.53 4.62 -18.38	346.06 4.62 -298.58	49.28 4.74 -0.02	50.18 4.60 0.00	45.45 4.13 0.00	51.76 4.48 0.00	60.93 5.30 0.00	76.98 6.77 -0.19	56.71 4.77 -2.18	51.82 3.85 -9.53	66.27 3.68 -26.46

GLENWOOD_IC_3_G1 23689	35.28 2.83 -4.08	21.47 1.92 0.00	17.39 1.45 0.00	23.56 1.78 0.00	22.28 1.70 0.00	25.96 2.04 0.00	25.92 2.16 0.00	22.93 2.01 0.00	23.75 2.14 0.00	28.74 2.61 0.00	40.12 3.62 -2.02	51.38 3.84 -10.23	59.34 4.54 -13.07	65.53 4.62 -18.38	346.06 4.62 -298.58	49.28 4.74 -0.02	50.18 4.60 0.00	45.45 4.13 0.00	51.76 4.48 0.00	60.93 5.30 0.00	76.98 6.77 -0.19	56.71 4.77 -2.18	51.82 3.85 -9.53	66.27 3.68 -26.46
GLENWOOD___4 23550	50.45 3.02 -19.05	21.99 2.02 -0.42	17.47 1.53 -0.01	23.65 1.87 0.00	22.37 1.79 0.00	26.06 2.15 0.00	26.02 2.25 0.00	23.02 2.10 0.00	23.86 2.25 0.00	28.90 2.77 0.00	41.74 3.78 -3.48	51.84 4.04 -10.48	59.73 4.78 -13.23	65.79 4.87 -18.38	386.60 4.90 -338.85	49.57 5.03 -0.03	50.44 4.85 0.00	45.72 4.39 -0.01	52.04 4.76 0.00	61.23 5.60 0.00	77.52 7.13 -0.37	58.37 5.03 -3.58	57.68 4.11 -15.13	86.00 3.95 -45.93
GLENWOOD___5 23614	50.45 3.02 -19.05	21.99 2.02 -0.42	17.47 1.53 -0.01	23.65 1.87 0.00	22.37 1.79 0.00	26.06 2.15 0.00	26.02 2.25 0.00	23.02 2.10 0.00	23.86 2.25 0.00	28.90 2.77 0.00	41.74 3.78 -3.48	51.84 4.04 -10.48	59.73 4.78 -13.23	65.79 4.87 -18.38	386.60 4.90 -338.85	49.57 5.03 -0.03	50.44 4.85 0.00	45.72 4.39 -0.01	52.04 4.76 0.00	61.23 5.60 0.00	77.52 7.13 -0.37	58.37 5.03 -3.58	57.68 4.11 -15.13	86.00 3.95 -45.93
GLOBAL GREEN_PORT_GT1 23814	29.23 6.35 5.49	23.17 3.89 0.27	18.90 2.97 0.00	25.38 3.60 0.00	24.02 3.44 0.00	28.06 4.15 0.00	27.99 4.23 0.00	24.79 3.87 0.00	26.02 4.41 0.00	32.24 6.10 0.00	44.71 9.14 -1.09	57.60 10.21 -10.07	66.58 11.89 -12.96	73.02 12.11 -18.38	327.37 11.68 -272.83	56.16 11.63 -0.01	56.73 11.15 0.00	51.41 10.09 0.00	58.13 10.85 0.00	69.44 13.81 0.00	87.66 17.57 -0.08	62.79 11.78 -1.26	53.07 8.69 -5.94	57.94 7.80 -14.02
GLOBE___DSASP 323697	27.69 -0.68 0.00	18.91 -0.64 0.00	15.47 -0.46 0.00	21.13 -0.65 0.00	19.90 -0.68 0.00	23.34 -0.57 0.00	22.89 -0.87 0.00	20.13 -0.79 0.00	20.57 -1.04 0.00	24.72 -1.42 0.00	32.35 -2.13 0.00	35.03 -2.29 0.00	38.57 -3.16 0.00	39.38 -3.16 0.00	39.75 -3.11 0.00	40.83 -3.69 0.00	41.75 -3.84 0.00	37.94 -3.38 0.00	43.32 -3.97 0.00	50.81 -4.82 0.00	63.58 -6.43 0.00	46.20 -3.55 0.00	35.73 -2.71 0.00	34.05 -2.08 0.00
GOETHSLN___LBMP 323567	30.91 2.53 0.00	21.33 1.78 0.00	17.27 1.34 0.00	23.43 1.65 0.00	22.16 1.58 0.00	25.81 1.89 0.00	25.84 2.07 0.00	22.89 1.98 0.00	23.68 2.07 0.00	28.58 2.45 0.00	37.70 3.23 0.00	40.63 3.31 0.00	45.75 4.02 0.00	46.68 4.15 0.00	46.96 4.16 0.06	48.80 4.28 0.00	49.83 4.25 0.00	45.02 3.69 0.00	51.22 3.94 0.00	60.23 4.60 0.00	74.89 5.87 0.99	51.70 4.11 2.17	39.77 3.34 2.02	38.14 3.24 1.23
GOODYEAR_LAKE_HYD 323669	29.80 1.42 0.00	20.51 0.95 0.00	16.67 0.74 0.00	22.77 0.99 0.00	21.52 0.94 0.00	25.04 1.13 0.00	24.93 1.16 0.00	22.02 1.11 0.00	22.85 1.24 0.00	27.65 1.52 0.00	36.54 2.06 0.00	39.55 2.23 0.00	44.20 2.47 0.00	45.05 2.51 0.00	45.39 2.53 0.00	47.13 2.61 0.00	48.20 2.61 0.00	43.64 2.32 0.00	49.89 2.61 0.00	58.72 3.10 0.00	73.78 3.77 0.00	52.32 2.56 0.00	40.29 1.85 0.00	37.82 1.70 0.00
GOUDEY___7 23579	29.28 0.90 0.00	20.17 0.62 0.00	16.46 0.53 0.00	22.49 0.71 0.00	21.23 0.65 0.00	24.72 0.80 0.00	24.60 0.84 0.00	21.74 0.82 0.00	22.50 0.88 0.00	27.07 0.94 0.00	35.67 1.20 0.00	38.48 1.16 0.00	42.83 1.10 0.00	43.67 1.14 0.00	44.05 1.20 0.00	45.73 1.21 0.00	46.84 1.26 0.00	42.34 1.01 0.00	48.36 1.08 0.00	57.07 1.45 0.00	71.63 1.61 0.00	50.84 1.08 0.00	39.23 0.79 0.00	36.96 0.84 0.00
GOUDEY___8 23580	29.25 0.88 0.00	20.16 0.60 0.00	16.45 0.52 0.00	22.47 0.69 0.00	21.22 0.64 0.00	24.70 0.79 0.00	24.58 0.82 0.00	21.72 0.81 0.00	22.48 0.87 0.00	27.05 0.91 0.00	35.64 1.16 0.00	38.44 1.12 0.00	42.77 1.05 0.00	43.62 1.09 0.00	44.01 1.16 0.00	45.68 1.16 0.00	46.79 1.21 0.00	42.29 0.97 0.00	48.31 1.03 0.00	57.00 1.38 0.00	71.54 1.52 0.00	50.77 1.02 0.00	39.19 0.75 0.00	36.92 0.80 0.00
GOWANUS_GT1_1 24077	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_2 24078	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_3 24079	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_4 24080	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_5 24084	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_6 24111	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_7 24112	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT1_8 24113	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04

GOWANUS_GT2_1 24114	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_2 24115	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_3 24116	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_4 24117	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_5 24118	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_6 24119	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_7 24120	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT2_8 24121	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_1 24122	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_2 24123	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_3 24124	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_4 24125	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_5 24126	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_6 24127	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_7 24128	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT3_8 24129	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_1 24130	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04

GOWANUS_GT4_2 24131	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_3 24132	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_4 24133	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_5 24134	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_6 24135	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_7 24136	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GOWANUS_GT4_8 24137	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
GREENIDGE___3 23582	29.18 0.80 0.00	20.04 0.49 0.00	16.35 0.42 0.00	22.33 0.54 0.00	21.06 0.48 0.00	24.57 0.66 0.00	24.42 0.66 0.00	21.62 0.70 0.00	22.40 0.79 0.00	27.03 0.90 0.00	35.67 1.19 0.00	38.54 1.21 0.00	42.79 1.06 0.00	43.66 1.13 0.00	44.07 1.22 0.00	45.67 1.15 0.00	46.81 1.23 0.00	42.34 1.02 0.00	48.34 1.06 0.00	57.00 1.37 0.00	71.50 1.49 0.00	50.77 1.02 0.00	39.04 0.60 0.00	36.70 0.58 0.00
GREENIDGE___4 23583	29.18 0.80 0.00	20.04 0.49 0.00	16.35 0.42 0.00	22.33 0.54 0.00	21.06 0.48 0.00	24.57 0.66 0.00	24.42 0.66 0.00	21.62 0.70 0.00	22.40 0.79 0.00	27.03 0.90 0.00	35.67 1.19 0.00	38.54 1.21 0.00	42.79 1.06 0.00	43.66 1.13 0.00	44.07 1.22 0.00	45.67 1.15 0.00	46.81 1.23 0.00	42.34 1.02 0.00	48.34 1.06 0.00	57.00 1.37 0.00	71.50 1.49 0.00	50.77 1.02 0.00	39.04 0.60 0.00	36.70 0.58 0.00
GROVEVILLE___HYD 323602	31.18 2.80 0.00	21.49 1.94 0.00	17.41 1.48 0.00	23.66 1.87 0.00	22.36 1.78 0.00	26.04 2.13 0.00	26.01 2.25 0.00	23.02 2.10 0.00	23.87 2.26 0.00	28.87 2.75 0.00	38.23 3.75 0.00	41.37 4.05 0.00	46.49 4.76 0.00	47.40 4.86 0.00	47.77 4.91 0.00	49.58 5.06 0.00	50.66 5.07 0.00	45.80 4.48 0.00	52.21 4.93 0.00	61.39 5.76 0.00	77.34 7.33 0.00	54.77 5.02 0.00	42.39 3.95 0.00	39.82 3.69 0.00
HAMPSHIRE___PAPER_HYD 323593	27.72 -0.66 0.00	19.06 -0.49 0.00	15.59 -0.35 0.00	21.51 -0.27 0.00	20.34 -0.24 0.00	23.66 -0.25 0.00	23.46 -0.31 0.00	20.45 -0.46 0.00	21.07 -0.54 0.00	25.48 -0.65 0.00	33.66 -0.81 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.58 -0.95 0.00	41.93 -0.93 0.00	43.60 -0.92 0.00	44.82 -0.77 0.00	40.84 -0.48 0.00	46.90 -0.38 0.00	55.26 -0.37 0.00	69.60 -0.41 0.00	49.47 -0.28 0.00	37.90 -0.54 0.00	35.48 -0.65 0.00
HARDSCRABBLE_WT_PWR 323673	29.84 1.47 0.00	20.52 0.97 0.00	16.68 0.75 0.00	22.84 1.06 0.00	21.53 0.95 0.00	25.02 1.10 0.00	24.98 1.21 0.00	22.10 1.19 0.00	22.97 1.36 0.00	27.84 1.71 0.00	36.81 2.33 0.00	39.74 2.41 0.00	44.44 2.71 0.00	45.31 2.77 0.00	45.70 2.84 0.00	47.57 3.05 0.00	48.63 3.05 0.00	43.94 2.61 0.00	50.23 2.95 0.00	59.15 3.52 0.00	74.45 4.45 0.00	52.62 2.87 0.00	40.61 2.17 0.00	38.09 1.97 0.00
HARZA MOOSE___RIVER 24016	28.61 0.23 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.96 0.18 0.00	20.77 0.18 0.00	24.17 0.25 0.00	24.01 0.24 0.00	21.14 0.23 0.00	21.88 0.27 0.00	26.53 0.40 0.00	35.08 0.60 0.00	38.01 0.69 0.00	42.47 0.75 0.00	43.34 0.81 0.00	43.72 0.86 0.00	45.43 0.91 0.00	46.55 0.97 0.00	42.22 0.90 0.00	48.34 1.06 0.00	56.96 1.33 0.00	71.66 1.64 0.00	50.72 0.97 0.00	38.93 0.49 0.00	36.50 0.37 0.00
HEMPSTEAD___ 23647	54.38 3.06 -22.94	22.08 2.00 -0.53	17.45 1.51 -0.01	23.59 1.80 0.00	22.32 1.74 0.00	26.02 2.10 0.00	25.97 2.20 0.00	22.94 2.03 0.00	23.80 2.19 0.00	28.84 2.71 0.00	42.21 3.87 -3.86	51.98 4.12 -10.54	59.83 4.85 -13.25	65.81 4.90 -18.38	397.06 4.89 -349.32	49.58 5.03 -0.03	50.35 4.76 0.00	45.68 4.36 -0.01	52.00 4.72 0.00	61.22 5.59 0.00	77.56 7.13 -0.42	58.72 5.03 -3.93	59.12 4.09 -16.58	91.02 3.91 -50.99
HICKLING___1 23621	29.61 1.23 0.00	20.38 0.83 0.00	16.66 0.73 0.00	22.77 0.99 0.00	21.50 0.91 0.00	25.08 1.17 0.00	24.97 1.20 0.00	22.11 1.20 0.00	22.88 1.27 0.00	27.45 1.32 0.00	36.12 1.65 0.00	38.86 1.54 0.00	43.05 1.32 0.00	43.90 1.36 0.00	44.33 1.47 0.00	45.98 1.46 0.00	47.14 1.56 0.00	42.55 1.22 0.00	48.54 1.26 0.00	57.36 1.73 0.00	71.76 1.74 0.00	50.93 1.18 0.00	39.22 0.78 0.00	36.97 0.85 0.00
HICKLING___2 23622	29.61 1.23 0.00	20.38 0.83 0.00	16.66 0.73 0.00	22.77 0.99 0.00	21.50 0.91 0.00	25.08 1.17 0.00	24.97 1.20 0.00	22.11 1.20 0.00	22.88 1.27 0.00	27.45 1.32 0.00	36.12 1.65 0.00	38.86 1.54 0.00	43.05 1.32 0.00	43.90 1.36 0.00	44.33 1.47 0.00	45.98 1.46 0.00	47.14 1.56 0.00	42.55 1.22 0.00	48.54 1.26 0.00	57.36 1.73 0.00	71.76 1.74 0.00	50.93 1.18 0.00	39.22 0.78 0.00	36.97 0.85 0.00
HIGH FALLS___HY 23754	30.81 2.43 0.00	21.21 1.66 0.00	17.15 1.22 0.00	23.26 1.48 0.00	22.01 1.43 0.00	25.65 1.74 0.00	25.64 1.88 0.00	22.73 1.81 0.00	23.55 1.94 0.00	28.39 2.26 0.00	37.71 3.23 0.00	40.91 3.59 0.00	45.98 4.25 0.00	46.86 4.32 0.00	47.22 4.37 0.00	49.00 4.48 0.00	50.05 4.47 0.00	45.27 3.95 0.00	51.61 4.33 0.00	60.67 5.05 0.00	76.34 6.33 0.00	53.98 4.23 0.00	41.70 3.26 0.00	39.11 2.99 0.00

HILLBURN___GT 23639	30.97 2.59 0.00	21.35 1.80 0.00	17.30 1.36 0.00	23.48 1.70 0.00	22.20 1.62 0.00	25.85 1.94 0.00	25.82 2.05 0.00	22.83 1.92 0.00	23.65 2.04 0.00	28.59 2.46 0.00	37.83 3.35 0.00	40.91 3.59 0.00	45.99 4.26 0.00	46.91 4.38 0.00	47.30 4.44 0.00	49.09 4.57 0.00	50.16 4.57 0.00	45.34 4.02 0.00	51.67 4.39 0.00	60.74 5.11 0.00	76.55 6.53 0.00	54.28 4.53 0.00	42.04 3.60 0.00	39.53 3.40 0.00
HISHELDN_WT_PWR 323625	28.50 0.12 0.00	19.53 -0.02 0.00	15.97 0.04 0.00	21.83 0.05 0.00	20.57 -0.01 0.00	24.05 0.13 0.00	23.77 0.00 0.00	21.01 0.09 0.00	21.58 -0.03 0.00	25.87 -0.26 0.00	33.96 -0.52 0.00	36.65 -0.67 0.00	40.43 -1.30 0.00	41.23 -1.30 0.00	41.56 -1.30 0.00	42.86 -1.66 0.00	43.87 -1.71 0.00	39.73 -1.59 0.00	45.36 -1.92 0.00	53.35 -2.28 0.00	66.64 -3.37 0.00	47.78 -1.98 0.00	36.91 -1.53 0.00	34.97 -1.15 0.00
HOLTSVILLE_IC_1 23690	26.03 3.27 5.62	21.33 2.05 0.27	17.49 1.55 0.00	23.54 1.76 0.00	22.29 1.71 0.00	26.01 2.10 0.00	25.94 2.17 0.00	22.90 1.99 0.00	23.78 2.17 0.00	28.94 2.81 0.00	39.76 4.20 -1.08	51.88 4.50 -10.07	59.93 5.24 -12.96	66.15 5.24 -18.38	320.36 5.01 -272.50	49.48 4.95 -0.01	49.95 4.36 0.00	45.43 4.11 0.00	51.66 4.38 0.00	61.30 5.67 0.00	77.56 7.47 -0.07	56.45 5.45 -1.25	48.79 4.45 -5.90	54.24 4.26 -13.85
HOLTSVILLE_IC_10 23699	26.87 3.53 5.04	21.51 2.21 0.25	17.62 1.69 0.00	23.71 1.93 0.00	22.46 1.87 0.00	26.21 2.30 0.00	26.13 2.37 0.00	23.08 2.17 0.00	23.98 2.37 0.00	29.22 3.09 0.00	40.21 4.60 -1.14	52.37 4.97 -10.08	60.49 5.80 -12.96	66.74 5.83 -18.38	322.46 5.54 -274.06	50.01 5.48 -0.01	50.54 4.95 0.00	45.93 4.62 0.00	52.22 4.93 0.00	61.93 6.30 0.00	78.38 7.47 -0.08	57.09 6.03 -1.30	49.44 4.88 -6.12	55.36 4.63 -14.61
HOLTSVILLE_IC_2 23691	26.03 3.27 5.62	21.33 2.05 0.27	17.49 1.55 0.00	23.54 1.76 0.00	22.29 1.71 0.00	26.01 2.10 0.00	25.94 2.17 0.00	22.90 1.99 0.00	23.78 2.17 0.00	28.94 2.81 0.00	39.76 4.20 -1.08	51.88 4.50 -10.07	59.93 5.24 -12.96	66.15 5.24 -18.38	320.36 5.01 -272.50	49.48 4.95 -0.01	49.95 4.36 0.00	45.43 4.11 0.00	51.66 4.38 0.00	61.30 5.67 0.00	77.56 7.47 -0.07	56.45 5.45 -1.25	48.79 4.45 -5.90	54.24 4.26 -13.85
HOLTSVILLE_IC_3 23692	26.03 3.27 5.62	21.33 2.05 0.27	17.49 1.55 0.00	23.54 1.76 0.00	22.29 1.71 0.00	26.01 2.10 0.00	25.94 2.17 0.00	22.90 1.99 0.00	23.78 2.17 0.00	28.94 2.81 0.00	39.76 4.20 -1.08	51.88 4.50 -10.07	59.93 5.24 -12.96	66.15 5.24 -18.38	320.36 5.01 -272.50	49.48 4.95 -0.01	49.95 4.36 0.00	45.43 4.11 0.00	51.66 4.38 0.00	61.30 5.67 0.00	77.56 7.47 -0.07	56.45 5.45 -1.25	48.79 4.45 -5.90	54.24 4.26 -13.85
HOLTSVILLE_IC_4 23693	26.03 3.27 5.62	21.33 2.05 0.27	17.49 1.55 0.00	23.54 1.76 0.00	22.29 1.71 0.00	26.01 2.10 0.00	25.94 2.17 0.00	22.90 1.99 0.00	23.78 2.17 0.00	28.94 2.81 0.00	39.76 4.20 -1.08	51.88 4.50 -10.07	59.93 5.24 -12.96	66.15 5.24 -18.38	320.36 5.01 -272.50	49.48 4.95 -0.01	49.95 4.36 0.00	45.43 4.11 0.00	51.66 4.38 0.00	61.30 5.67 0.00	77.56 7.47 -0.07	56.45 5.45 -1.25	48.79 4.45 -5.90	54.24 4.26 -13.85
HOLTSVILLE_IC_5 23694	26.03 3.27 5.62	21.33 2.05 0.27	17.49 1.55 0.00	23.54 1.76 0.00	22.29 1.71 0.00	26.01 2.10 0.00	25.94 2.17 0.00	22.90 1.99 0.00	23.78 2.17 0.00	28.94 2.81 0.00	39.76 4.20 -1.08	51.88 4.50 -10.07	59.93 5.24 -12.96	66.15 5.24 -18.38	320.36 5.01 -272.50	49.48 4.95 -0.01	49.95 4.36 0.00	45.43 4.11 0.00	51.66 4.38 0.00	61.30 5.67 0.00	77.56 7.47 -0.07	56.45 5.45 -1.25	48.79 4.45 -5.90	54.24 4.26 -13.85
HOLTSVILLE_IC_6 23695	26.87 3.53 5.04	21.51 2.21 0.25	17.62 1.69 0.00	23.71 1.93 0.00	22.46 1.87 0.00	26.21 2.30 0.00	26.13 2.37 0.00	23.08 2.17 0.00	23.98 2.37 0.00	29.22 3.09 0.00	40.21 4.60 -1.14	52.37 4.97 -10.08	60.49 5.80 -12.96	66.74 5.83 -18.38	322.46 5.54 -274.06	50.01 5.48 -0.01	50.54 4.95 0.00	45.93 4.62 0.00	52.22 4.93 0.00	61.93 6.30 0.00	78.38 8.29 -0.08	57.09 6.03 -1.30	49.44 4.88 -6.12	55.36 4.63 -14.61
HOLTSVILLE_IC_7 23696	26.87 3.53 5.04	21.51 2.21 0.25	17.62 1.69 0.00	23.71 1.93 0.00	22.46 1.87 0.00	26.21 2.30 0.00	26.13 2.37 0.00	23.08 2.17 0.00	23.98 2.37 0.00	29.22 3.09 0.00	40.21 4.60 -1.14	52.37 4.97 -10.08	60.49 5.80 -12.96	66.74 5.83 -18.38	322.46 5.54 -274.06	50.01 5.48 -0.01	50.54 4.95 0.00	45.93 4.62 0.00	52.22 4.93 0.00	61.93 6.30 0.00	78.38 8.29 -0.08	57.09 6.03 -1.30	49.44 4.88 -6.12	55.36 4.63 -14.61
HOLTSVILLE_IC_8 23697	26.87 3.53 5.04	21.51 2.21 0.25	17.62 1.69 0.00	23.71 1.93 0.00	22.46 1.87 0.00	26.21 2.30 0.00	26.13 2.37 0.00	23.08 2.17 0.00	23.98 2.37 0.00	29.22 3.09 0.00	40.21 4.60 -1.14	52.37 4.97 -10.08	60.49 5.80 -12.96	66.74 5.83 -18.38	322.46 5.54 -274.06	50.01 5.48 -0.01	50.54 4.95 0.00	45.93 4.62 0.00	52.22 4.93 0.00	61.93 6.30 0.00	78.38 8.29 -0.08	57.09 6.03 -1.30	49.44 4.88 -6.12	55.36 4.63 -14.61
HOLTSVILLE_IC_9 23698	26.87 3.53 5.04	21.51 2.21 0.25	17.62 1.69 0.00	23.71 1.93 0.00	22.46 1.87 0.00	26.21 2.30 0.00	26.13 2.37 0.00	23.08 2.17 0.00	23.98 2.37 0.00	29.22 3.09 0.00	40.21 4.60 -1.14	52.37 4.97 -10.08	60.49 5.80 -12.96	66.74 5.83 -18.38	322.46 5.54 -274.06	50.01 5.48 -0.01	50.54 4.95 0.00	45.93 4.62 0.00	52.22 4.93 0.00	61.93 6.30 0.00	78.38 8.29 -0.08	57.09 6.03 -1.30	49.44 4.88 -6.12	55.36 4.63 -14.61
HOWARD_WT_PWR 323690	29.30 0.93 0.00	20.12 0.57 0.00	16.42 0.49 0.00	22.46 0.68 0.00	21.20 0.62 0.00	24.77 0.85 0.00	24.59 0.82 0.00	21.83 0.92 0.00	22.60 0.99 0.00	27.19 1.06 0.00	35.81 1.34 0.00	38.61 1.29 0.00	42.67 0.94 0.00	43.49 0.96 0.00	43.85 1.00 0.00	45.34 0.82 0.00	46.38 0.79 0.00	41.94 0.62 0.00	47.86 0.57 0.00	56.33 0.70 0.00	70.43 0.42 0.00	50.09 0.34 0.00	38.59 0.14 0.00	36.29 0.16 0.00
HQ_GEN_CEDARS 23644	26.79 -1.58 0.00	18.46 -1.10 0.00	15.12 -0.81 0.00	21.07 -0.71 0.00	19.91 -0.67 0.00	23.14 -0.77 0.00	22.95 -0.81 0.00	19.67 -1.24 0.00	20.26 -1.35 0.00	24.50 -1.63 0.00	32.33 -2.15 0.00	35.08 -2.24 0.00	39.15 -2.58 0.00	39.89 -2.64 0.00	40.20 -2.65 0.00	41.81 -2.71 0.00	43.05 -2.53 0.00	39.26 -2.06 0.00	45.03 -2.25 0.00	52.98 -2.65 0.00	66.73 -3.28 0.00	47.59 -2.17 0.00	36.60 -1.84 0.00	34.29 -1.84 0.00
HQ_GEN_CEDARS_PROXY 323590	26.79 -1.58 0.00	18.46 -1.10 0.00	15.12 -0.81 0.00	21.07 -0.71 0.00	19.91 -0.67 0.00	23.14 -0.77 0.00	22.95 -0.81 0.00	19.67 -1.24 0.00	20.26 -1.35 0.00	24.50 -1.63 0.00	32.33 -2.15 0.00	35.08 -2.24 0.00	39.15 -2.58 0.00	39.89 -2.64 0.00	40.20 -2.65 0.00	41.81 -2.71 0.00	43.05 -2.53 0.00	39.26 -2.06 0.00	45.03 -2.25 0.00	52.98 -2.65 0.00	66.73 -3.28 0.00	47.59 -2.17 0.00	36.60 -1.84 0.00	34.29 -1.84 0.00
HQ_GEN_IMPORT 323601	27.45 -0.93 0.00	18.91 -0.64 0.00	15.43 -0.51 0.00	21.15 -0.63 0.00	19.99 -0.58 0.00	23.22 -0.69 0.00	23.05 -0.72 0.00	20.18 -0.73 0.00	20.82 -0.79 0.00	25.18 -0.95 0.00	33.24 -1.24 0.00	36.03 -1.29 0.00	40.24 -1.49 0.00	41.00 -1.53 0.00	41.31 -1.55 0.00	42.95 -1.57 0.00	44.09 -1.50 0.00	40.05 -1.27 0.00	45.85 -1.43 0.00	53.95 -1.68 0.00	67.93 -2.08 0.00	48.39 -1.37 0.00	37.33 -1.11 0.00	35.04 -1.08 0.00
HQ_GEN_WHEEL 23651	27.45 -0.93 0.00	18.91 -0.64 0.00	15.43 -0.51 0.00	21.15 -0.63 0.00	19.99 -0.58 0.00	23.22 -0.69 0.00	23.05 -0.72 0.00	20.18 -0.73 0.00	20.82 -0.79 0.00	25.18 -0.95 0.00	33.24 -1.24 0.00	36.03 -1.29 0.00	40.24 -1.49 0.00	41.00 -1.53 0.00	41.31 -1.55 0.00	42.95 -1.57 0.00	44.09 -1.50 0.00	40.05 -1.27 0.00	45.85 -1.43 0.00	53.95 -1.68 0.00	67.93 -2.08 0.00	48.39 -1.37 0.00	37.33 -1.11 0.00	35.04 -1.08 0.00

HUDSON AVE_GT_3 23810	31.11 2.73 0.00	21.47 1.92 0.00	17.39 1.46 0.00	23.58 1.80 0.00	22.30 1.72 0.00	25.97 2.06 0.00	25.97 2.20 0.00	23.00 2.09 0.00	23.83 2.22 0.00	28.77 2.64 0.00	37.99 3.52 0.00	40.99 3.67 0.00	46.13 4.40 0.00	47.04 4.50 0.00	47.39 4.53 0.00	49.16 4.64 0.00	50.20 4.62 0.00	45.38 4.06 0.00	51.68 4.40 0.00	60.79 5.16 0.00	76.63 6.62 0.00	54.37 4.61 0.00	42.16 3.72 0.00	39.70 3.57 0.00
HUDSON AVE_GT_4 23540	31.11 2.73 0.00	21.47 1.92 0.00	17.39 1.46 0.00	23.58 1.80 0.00	22.30 1.72 0.00	25.97 2.06 0.00	25.97 2.20 0.00	23.00 2.09 0.00	23.83 2.22 0.00	28.77 2.64 0.00	37.99 3.52 0.00	40.99 3.67 0.00	46.13 4.40 0.00	47.04 4.50 0.00	47.39 4.53 0.00	49.16 4.64 0.00	50.20 4.62 0.00	45.38 4.06 0.00	51.68 4.40 0.00	60.79 5.16 0.00	76.63 6.62 0.00	54.37 4.61 0.00	42.16 3.72 0.00	39.70 3.57 0.00
HUDSON AVE_GT_5 23657	31.11 2.73 0.00	21.47 1.92 0.00	17.39 1.46 0.00	23.58 1.80 0.00	22.30 1.72 0.00	25.97 2.06 0.00	25.97 2.20 0.00	23.00 2.09 0.00	23.83 2.22 0.00	28.77 2.64 0.00	37.99 3.52 0.00	40.99 3.67 0.00	46.13 4.40 0.00	47.04 4.50 0.00	47.39 4.53 0.00	49.16 4.64 0.00	50.20 4.62 0.00	45.38 4.06 0.00	51.68 4.40 0.00	60.79 5.16 0.00	76.63 6.62 0.00	54.37 4.61 0.00	42.16 3.72 0.00	39.70 3.57 0.00
HUDSON_AVE_10 24168	30.99 2.62 0.00	21.40 1.85 0.00	17.33 1.40 0.00	23.50 1.72 0.00	22.20 1.62 0.00	25.86 1.94 0.00	25.85 2.08 0.00	22.90 1.99 0.00	23.72 2.11 0.00	28.63 2.49 0.00	37.78 3.31 0.00	40.80 3.48 0.00	45.92 4.19 0.00	46.82 4.28 0.00	47.16 4.31 0.00	48.94 4.42 0.00	49.97 4.38 0.00	45.15 3.83 0.00	51.44 4.15 0.00	60.51 4.88 0.00	76.27 6.26 0.00	54.13 4.37 0.00	41.98 3.54 0.00	39.51 3.38 0.00
HUNTER MOUNT___DRP 323613	30.78 2.40 0.00	21.18 1.63 0.00	17.19 1.26 0.00	23.38 1.60 0.00	22.08 1.50 0.00	25.70 1.78 0.00	25.65 1.88 0.00	22.69 1.78 0.00	23.52 1.91 0.00	28.44 2.31 0.00	37.63 3.15 0.00	40.76 3.44 0.00	45.72 3.99 0.00	46.68 4.15 0.00	46.98 4.13 0.00	48.87 4.35 0.00	49.96 4.37 0.00	45.21 3.88 0.00	51.66 4.38 0.00	60.71 5.08 0.00	76.45 6.44 0.00	54.06 4.30 0.00	41.86 3.42 0.00	39.28 3.16 0.00
HUNTINGTON_RES_REC 323705	26.80 3.38 4.96	21.43 2.13 0.25	17.54 1.61 0.00	23.65 1.86 0.00	22.38 1.80 0.00	26.11 2.20 0.00	26.03 2.26 0.00	22.98 2.07 0.00	23.83 2.22 0.00	28.99 2.86 0.00	39.94 4.32 -1.14	52.05 4.65 -10.08	60.12 5.43 -12.96	66.43 5.51 -18.38	322.54 5.40 -274.28	50.04 5.51 -0.01	50.63 5.05 0.00	46.02 4.70 0.00	52.31 5.03 0.00	61.84 6.21 0.00	78.07 7.97 -0.08	56.83 5.76 -1.31	49.29 4.70 -6.15	55.32 4.48 -14.71
HUNTLEY___63 23557	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
HUNTLEY___64 23558	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
HUNTLEY___65 23559	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
HUNTLEY___66 23560	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
HUNTLEY___67 23561	28.13 -0.25 0.00	19.25 -0.31 0.00	15.75 -0.19 0.00	21.51 -0.27 0.00	20.26 -0.32 0.00	23.72 -0.20 0.00	23.32 -0.45 0.00	20.54 -0.37 0.00	21.02 -0.59 0.00	25.18 -0.95 0.00	33.01 -1.47 0.00	35.70 -1.62 0.00	39.33 -2.40 0.00	40.12 -2.41 0.00	40.50 -2.35 0.00	41.68 -2.83 0.00	42.66 -2.93 0.00	38.72 -2.60 0.00	44.16 -3.12 0.00	51.91 -3.72 0.00	64.94 -5.07 0.00	46.95 -2.80 0.00	36.32 -2.12 0.00	34.55 -1.57 0.00
HUNTLEY___68 23562	28.13 -0.25 0.00	19.25 -0.31 0.00	15.75 -0.19 0.00	21.51 -0.27 0.00	20.26 -0.32 0.00	23.72 -0.20 0.00	23.32 -0.45 0.00	20.54 -0.37 0.00	21.02 -0.59 0.00	25.18 -0.95 0.00	33.01 -1.47 0.00	35.70 -1.62 0.00	39.33 -2.40 0.00	40.12 -2.41 0.00	40.50 -2.35 0.00	41.68 -2.83 0.00	42.66 -2.93 0.00	38.72 -2.60 0.00	44.16 -3.12 0.00	51.91 -3.72 0.00	64.94 -5.07 0.00	46.95 -2.80 0.00	36.32 -2.12 0.00	34.55 -1.57 0.00
HYLAND___LFGE 323620	29.81 1.43 0.00	20.41 0.86 0.00	16.63 0.70 0.00	22.70 0.92 0.00	21.40 0.82 0.00	25.02 1.10 0.00	24.81 1.04 0.00	21.98 1.07 0.00	22.81 1.20 0.00	27.57 1.44 0.00	36.04 1.57 0.00	38.46 1.14 0.00	42.45 0.72 0.00	43.32 0.78 0.00	43.68 0.82 0.00	45.13 0.61 0.00	46.17 0.59 0.00	41.80 0.48 0.00	47.74 0.47 0.00	56.11 0.48 0.00	70.42 0.40 0.00	50.52 0.77 0.00	39.65 1.21 0.00	37.32 1.20 0.00
INDECK___CORINTH 23802	31.01 2.63 0.00	21.28 1.73 0.00	17.27 1.34 0.00	23.71 1.93 0.00	22.38 1.80 0.00	26.01 2.10 0.00	25.88 2.11 0.00	22.80 1.89 0.00	23.60 1.98 0.00	28.45 2.31 0.00	37.09 2.61 0.00	39.87 2.55 0.00	44.66 2.93 0.00	45.19 2.65 0.00	45.53 2.67 0.00	47.36 2.84 0.00	48.36 2.78 0.00	43.81 2.49 0.00	50.57 3.29 0.00	59.64 4.01 0.00	75.38 5.37 0.00	53.29 3.53 0.00	41.19 2.75 0.00	38.63 2.51 0.00
INDECK___ILION 23567	29.39 1.02 0.00	20.24 0.69 0.00	16.47 0.53 0.00	22.51 0.73 0.00	21.26 0.68 0.00	24.70 0.78 0.00	24.61 0.84 0.00	21.75 0.83 0.00	22.56 0.96 0.00	27.32 1.19 0.00	36.06 1.58 0.00	38.97 1.65 0.00	43.61 1.88 0.00	44.49 1.95 0.00	44.84 1.98 0.00	46.63 2.11 0.00	47.70 2.11 0.00	43.12 1.80 0.00	49.30 2.02 0.00	58.05 2.42 0.00	73.07 3.06 0.00	51.71 1.95 0.00	39.91 1.47 0.00	37.46 1.34 0.00
INDECK___OLEAN 23982	29.62 1.24 0.00	20.23 0.68 0.00	16.53 0.60 0.00	22.63 0.84 0.00	21.32 0.73 0.00	24.65 0.73 0.00	23.92 0.15 0.00	21.04 0.12 0.00	21.80 0.19 0.00	26.20 0.06 0.00	34.54 0.06 0.00	37.19 -0.13 0.00	41.03 -0.70 0.00	41.85 -0.69 0.00	42.26 -0.60 0.00	43.57 -0.94 0.00	44.73 -0.86 0.00	40.36 -0.96 0.00	46.04 -1.24 0.00	54.22 -1.40 0.00	67.66 -2.36 0.00	48.67 -1.08 0.00	38.69 0.25 0.00	36.48 0.36 0.00
INDECK___OSWEGO 23783	28.08 -0.29 0.00	19.35 -0.20 0.00	15.79 -0.14 0.00	21.53 -0.25 0.00	20.34 -0.24 0.00	23.65 -0.27 0.00	23.48 -0.28 0.00	20.73 -0.18 0.00	21.42 -0.19 0.00	25.92 -0.22 0.00	34.19 -0.29 0.00	37.02 -0.30 0.00	41.31 -0.42 0.00	42.14 -0.39 0.00	42.48 -0.38 0.00	44.12 -0.40 0.00	45.16 -0.42 0.00	40.93 -0.39 0.00	46.85 -0.43 0.00	55.17 -0.46 0.00	69.43 -0.58 0.00	49.29 -0.46 0.00	38.01 -0.43 0.00	35.74 -0.38 0.00

INDECK____YERKES 23781	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
INDIAN POINT_GT_1 24139	30.77 2.39 0.00	21.23 1.67 0.00	17.20 1.27 0.00	23.34 1.56 0.00	22.07 1.49 0.00	25.70 1.79 0.00	25.67 1.90 0.00	22.71 1.80 0.00	23.52 1.91 0.00	28.42 2.29 0.00	37.58 3.11 0.00	40.62 3.30 0.00	45.66 3.94 0.00	46.55 4.02 0.00	46.92 4.06 0.00	48.69 4.17 0.00	49.72 4.13 0.00	44.95 3.63 0.00	51.24 3.96 0.00	60.24 4.61 0.00	75.93 5.91 0.00	53.86 4.11 0.00	41.75 3.31 0.00	39.27 3.14 0.00
INDIAN POINT_GT_2 23659	30.77 2.39 0.00	21.23 1.67 0.00	17.20 1.27 0.00	23.34 1.56 0.00	22.07 1.49 0.00	25.70 1.79 0.00	25.67 1.90 0.00	22.71 1.80 0.00	23.52 1.91 0.00	28.42 2.29 0.00	37.58 3.11 0.00	40.62 3.30 0.00	45.66 3.94 0.00	46.55 4.02 0.00	46.92 4.06 0.00	48.69 4.17 0.00	49.72 4.13 0.00	44.95 3.63 0.00	51.24 3.96 0.00	60.24 4.61 0.00	75.93 5.91 0.00	53.86 4.11 0.00	41.75 3.31 0.00	39.27 3.14 0.00
INDIAN POINT_GT_3 24019	30.77 2.39 0.00	21.23 1.67 0.00	17.20 1.27 0.00	23.34 1.56 0.00	22.07 1.49 0.00	25.70 1.79 0.00	25.67 1.90 0.00	22.71 1.80 0.00	23.52 1.91 0.00	28.42 2.29 0.00	37.58 3.11 0.00	40.62 3.30 0.00	45.66 3.94 0.00	46.55 4.02 0.00	46.92 4.06 0.00	48.69 4.17 0.00	49.72 4.13 0.00	44.95 3.63 0.00	51.24 3.96 0.00	60.24 4.61 0.00	75.93 5.91 0.00	53.86 4.11 0.00	41.75 3.31 0.00	39.27 3.14 0.00
INDIAN POINT____2 23530	30.71 2.34 0.00	21.19 1.63 0.00	17.17 1.23 0.00	23.30 1.52 0.00	22.03 1.45 0.00	25.66 1.74 0.00	25.62 1.86 0.00	22.67 1.75 0.00	23.47 1.86 0.00	28.35 2.22 0.00	37.50 3.02 0.00	40.53 3.21 0.00	45.56 3.83 0.00	46.44 3.91 0.00	46.81 3.95 0.00	48.56 4.04 0.00	49.61 4.02 0.00	44.85 3.53 0.00	51.10 3.82 0.00	60.09 4.46 0.00	75.75 5.74 0.00	53.73 3.98 0.00	41.65 3.21 0.00	39.18 3.06 0.00
INDIAN POINT____3 23531	30.67 2.30 0.00	21.16 1.61 0.00	17.15 1.21 0.00	23.28 1.49 0.00	22.00 1.42 0.00	25.62 1.71 0.00	25.59 1.83 0.00	22.63 1.72 0.00	23.44 1.83 0.00	28.32 2.19 0.00	37.44 2.97 0.00	40.46 3.14 0.00	45.49 3.76 0.00	46.38 3.84 0.00	46.74 3.88 0.00	48.50 3.98 0.00	49.53 3.95 0.00	44.77 3.44 0.00	51.04 3.76 0.00	60.00 4.38 0.00	75.63 5.62 0.00	53.66 3.90 0.00	41.60 3.16 0.00	39.14 3.02 0.00
IP CORINTH____1 23988	31.01 2.63 0.00	21.28 1.73 0.00	17.27 1.34 0.00	23.71 1.93 0.00	22.38 1.80 0.00	26.01 2.10 0.00	25.88 2.11 0.00	22.80 1.89 0.00	23.62 2.01 0.00	28.51 2.38 0.00	37.22 2.75 0.00	40.07 2.75 0.00	44.89 3.16 0.00	45.42 2.89 0.00	45.77 2.91 0.00	47.61 3.10 0.00	48.63 3.05 0.00	44.05 2.73 0.00	50.82 3.54 0.00	59.95 4.32 0.00	75.78 5.76 0.00	53.57 3.81 0.00	41.41 2.97 0.00	38.85 2.72 0.00
IP____TICONDEROGA 23804	31.64 3.26 0.00	21.75 2.20 0.00	17.73 1.80 0.00	24.47 2.69 0.00	23.03 2.45 0.00	26.69 2.78 0.00	26.51 2.75 0.00	23.34 2.42 0.00	24.13 2.51 0.00	29.34 3.21 0.00	38.47 4.00 0.00	41.61 4.29 0.00	47.07 5.34 0.00	47.73 5.20 0.00	48.12 5.26 0.00	50.11 5.59 0.00	51.06 5.47 0.00	46.17 4.84 0.00	53.16 5.88 0.00	62.24 6.61 0.00	78.63 8.62 0.00	55.49 5.73 0.00	42.84 4.40 0.00	40.37 4.24 0.00
ISLIP_RES_REC 323679	27.94 3.95 4.39	21.80 2.48 0.23	17.83 1.90 0.00	23.99 2.21 0.00	22.72 2.14 0.00	26.53 2.61 0.00	26.46 2.69 0.00	23.38 2.47 0.00	24.32 2.71 0.00	29.66 3.54 0.00	40.93 5.26 -1.20	53.15 5.75 -10.09	61.40 6.70 -12.97	67.69 6.78 -18.38	325.23 6.57 -275.80	51.07 6.54 -0.01	51.55 5.97 0.00	46.82 5.50 0.00	53.18 5.90 0.00	63.04 7.40 0.00	79.82 9.72 -0.09	58.16 7.04 -1.37	50.39 5.59 -6.36	56.81 5.23 -15.45
JARVIS____ 23743	28.69 0.31 0.00	19.77 0.21 0.00	16.10 0.17 0.00	22.01 0.23 0.00	20.80 0.22 0.00	24.16 0.24 0.00	24.03 0.26 0.00	21.17 0.26 0.00	21.89 0.28 0.00	26.48 0.34 0.00	34.92 0.44 0.00	37.78 0.46 0.00	42.30 0.57 0.00	43.13 0.59 0.00	43.42 0.56 0.00	45.13 0.61 0.00	46.17 0.59 0.00	41.83 0.50 0.00	47.85 0.57 0.00	56.30 0.67 0.00	70.85 0.84 0.00	50.27 0.52 0.00	38.84 0.40 0.00	36.48 0.35 0.00
JENNISON____1 23625	30.19 1.82 0.00	20.75 1.19 0.00	16.89 0.96 0.00	23.07 1.29 0.00	21.81 1.23 0.00	25.41 1.49 0.00	25.28 1.51 0.00	22.39 1.47 0.00	23.29 1.68 0.00	28.18 2.05 0.00	37.24 2.77 0.00	40.27 2.95 0.00	44.87 3.14 0.00	45.81 3.27 0.00	46.21 3.35 0.00	47.95 3.43 0.00	49.11 3.53 0.00	44.40 3.08 0.00	50.70 3.42 0.00	59.77 4.14 0.00	75.06 5.04 0.00	52.92 3.17 0.00	40.61 2.17 0.00	38.21 2.09 0.00
JENNISON____2 23626	30.16 1.78 0.00	20.72 1.17 0.00	16.87 0.93 0.00	23.04 1.26 0.00	21.78 1.20 0.00	25.38 1.46 0.00	25.25 1.49 0.00	22.36 1.45 0.00	23.26 1.65 0.00	28.13 2.00 0.00	37.18 2.70 0.00	40.20 2.88 0.00	44.79 3.06 0.00	45.72 3.19 0.00	46.12 3.26 0.00	47.86 3.34 0.00	49.01 3.42 0.00	44.31 2.99 0.00	50.60 3.32 0.00	59.66 4.03 0.00	74.91 4.90 0.00	52.82 3.07 0.00	40.54 2.10 0.00	38.15 2.03 0.00
KEDC PORT_JEFF_GT2 24210	26.59 3.49 5.27	21.48 2.18 0.26	17.59 1.66 0.00	23.68 1.90 0.00	22.42 1.84 0.00	26.17 2.26 0.00	26.06 2.30 0.00	23.01 2.10 0.00	23.90 2.29 0.00	29.09 2.96 0.00	39.99 4.41 -1.11	52.11 4.71 -10.07	60.12 5.43 -12.96	66.25 5.33 -18.38	321.36 5.08 -273.42	49.57 5.04 -0.01	50.03 4.45 0.00	45.52 4.20 0.00	51.74 4.46 0.00	61.33 5.70 0.00	77.61 7.52 -0.08	56.60 5.56 -1.28	49.14 4.68 -6.03	54.89 4.46 -14.30
KEDC PORT_JEFF_GT3 24211	26.59 3.49 5.27	21.48 2.18 0.26	17.59 1.66 0.00	23.68 1.90 0.00	22.42 1.84 0.00	26.17 2.26 0.00	26.06 2.30 0.00	23.01 2.10 0.00	23.90 2.29 0.00	29.09 2.96 0.00	39.99 4.41 -1.11	52.11 4.71 -10.07	60.12 5.43 -12.96	66.25 5.33 -18.38	321.36 5.08 -273.42	49.57 5.04 -0.01	50.03 4.45 0.00	45.52 4.20 0.00	51.74 4.46 0.00	61.33 5.70 0.00	77.61 7.52 -0.08	56.60 5.56 -1.28	49.14 4.68 -6.03	54.89 4.46 -14.30
KEDC_GLWD_GT4 24219	50.42 3.02 -19.02	21.99 2.02 -0.42	17.47 1.53 -0.01	23.65 1.87 0.00	22.37 1.79 0.00	26.06 2.15 0.00	26.02 2.25 0.00	23.02 2.10 0.00	23.86 2.25 0.00	28.90 2.77 0.00	41.65 3.70 -3.48	51.76 3.96 -10.48	59.64 4.68 -13.23	65.69 4.78 -18.38	386.41 4.80 -338.76	49.47 4.92 -0.03	50.33 4.75 0.00	45.62 4.29 -0.01	51.92 4.64 0.00	61.11 5.48 0.00	77.37 6.99 -0.37	58.24 4.90 -3.58	57.64 4.09 -15.12	85.96 3.95 -45.88
KEDC_GLWD_GT5 24220	50.42 3.02 -19.02	21.99 2.02 -0.42	17.47 1.53 -0.01	23.65 1.87 0.00	22.37 1.79 0.00	26.06 2.15 0.00	26.02 2.25 0.00	23.02 2.10 0.00	23.86 2.25 0.00	28.90 2.77 0.00	41.65 3.70 -3.48	51.76 3.96 -10.48	59.64 4.68 -13.23	65.69 4.78 -18.38	386.41 4.80 -338.76	49.47 4.92 -0.03	50.33 4.75 0.00	45.62 4.29 -0.01	51.92 4.64 0.00	61.11 5.48 0.00	77.37 6.99 -0.37	58.24 4.90 -3.58	57.64 4.09 -15.12	85.96 3.95 -45.88
KENSICO____ 23655	30.90 2.52 0.00	21.31 1.76 0.00	17.27 1.33 0.00	23.44 1.66 0.00	22.16 1.58 0.00	25.80 1.89 0.00	25.78 2.01 0.00	22.80 1.89 0.00	23.63 2.02 0.00	28.54 2.41 0.00	37.74 3.26 0.00	40.77 3.45 0.00	45.84 4.12 0.00	46.74 4.21 0.00	47.09 4.23 0.00	48.87 4.35 0.00	49.89 4.31 0.00	45.10 3.78 0.00	51.42 4.14 0.00	60.46 4.84 0.00	76.20 6.19 0.00	54.07 4.31 0.00	41.91 3.47 0.00	39.43 3.31 0.00

KIAC_JFK_GT1 23816	30.93 2.56 0.00	21.42 1.87 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.24 1.66 0.00	25.88 1.97 0.00	25.85 2.08 0.00	22.91 1.99 0.00	23.72 2.11 0.00	28.62 2.49 0.00	37.74 3.26 0.00	40.81 3.49 0.00	45.98 4.25 0.00	46.88 4.34 0.00	47.21 4.36 0.00	49.02 4.51 0.00	50.06 4.47 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.65 5.02 0.00	76.48 6.46 0.00	54.30 4.54 0.00	42.12 3.68 0.00	39.58 3.46 0.00
KIAC_JFK_GT2 23817	30.93 2.56 0.00	21.42 1.87 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.24 1.66 0.00	25.88 1.97 0.00	25.85 2.08 0.00	22.91 1.99 0.00	23.72 2.11 0.00	28.62 2.49 0.00	37.74 3.26 0.00	40.81 3.49 0.00	45.98 4.25 0.00	46.88 4.34 0.00	47.21 4.36 0.00	49.02 4.51 0.00	50.06 4.47 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.65 5.02 0.00	76.48 6.46 0.00	54.30 4.54 0.00	42.12 3.68 0.00	39.58 3.46 0.00
KINTIGH____ 23543	27.96 -0.42 0.00	19.14 -0.41 0.00	15.65 -0.28 0.00	21.37 -0.41 0.00	20.14 -0.45 0.00	23.54 -0.37 0.00	23.18 -0.59 0.00	20.43 -0.48 0.00	20.96 -0.65 0.00	25.21 -0.92 0.00	33.10 -1.37 0.00	35.86 -1.46 0.00	39.67 -2.06 0.00	40.49 -2.04 0.00	40.87 -1.99 0.00	42.11 -2.41 0.00	43.05 -2.53 0.00	39.08 -2.25 0.00	44.63 -2.65 0.00	52.45 -3.18 0.00	65.73 -4.28 0.00	47.38 -2.37 0.00	36.58 -1.86 0.00	34.69 -1.43 0.00
LEDERLE____ 23769	31.14 2.76 0.00	21.47 1.91 0.00	17.39 1.46 0.00	23.60 1.83 0.00	22.31 1.73 0.00	25.99 2.08 0.00	25.96 2.19 0.00	22.96 2.04 0.00	23.77 2.17 0.00	28.74 2.61 0.00	38.03 3.55 0.00	41.13 3.81 0.00	46.24 4.51 0.00	47.18 4.64 0.00	47.56 4.71 0.00	49.38 4.86 0.00	50.45 4.87 0.00	45.60 4.28 0.00	51.99 4.71 0.00	61.10 5.47 0.00	77.01 7.00 0.00	54.61 4.85 0.00	42.29 3.85 0.00	39.75 3.62 0.00
LINDEN COGEN____ 23786	30.90 2.52 0.00	21.32 1.77 0.00	17.26 1.33 0.00	23.42 1.64 0.00	22.15 1.57 0.00	25.80 1.89 0.00	25.83 2.06 0.00	22.89 1.97 0.00	23.67 2.06 0.00	28.57 2.44 0.00	37.69 3.21 0.00	40.62 3.30 0.00	45.74 4.01 0.00	46.67 4.14 0.00	46.95 4.14 0.06	48.78 4.27 0.00	49.82 4.24 0.00	45.00 3.68 0.00	51.20 3.92 0.00	60.21 4.58 0.00	74.87 5.85 0.99	51.67 4.08 2.17	39.74 3.32 2.02	38.13 3.24 1.23
LIPA_MISC_IPP 23656	26.06 3.22 5.54	21.28 1.99 0.27	17.45 1.52 0.00	23.46 1.68 0.00	22.21 1.63 0.00	25.93 2.02 0.00	25.85 2.08 0.00	22.83 1.92 0.00	23.73 2.12 0.00	28.93 2.80 0.00	39.78 4.22 -1.09	51.96 4.57 -10.07	60.02 5.34 -12.96	66.26 5.35 -18.38	320.63 5.06 -272.71	49.32 4.79 -0.01	49.72 4.14 0.00	45.22 3.90 0.00	51.43 4.15 0.00	61.33 5.70 0.00	77.73 7.64 -0.08	56.54 5.53 -1.26	48.82 4.45 -5.93	54.30 4.22 -13.96
LISF____SOLAR 323691	26.17 3.25 5.45	21.30 2.01 0.26	17.46 1.53 0.00	23.48 1.70 0.00	22.23 1.65 0.00	25.95 2.04 0.00	25.87 2.10 0.00	22.86 1.94 0.00	23.76 2.15 0.00	28.95 2.82 0.00	39.84 4.27 -1.10	52.00 4.61 -10.07	60.07 5.39 -12.96	66.33 5.41 -18.38	320.92 5.13 -272.94	49.36 4.83 -0.01	49.79 4.21 0.00	45.31 3.99 0.00	51.53 4.25 0.00	61.46 5.83 0.00	77.89 7.80 -0.08	56.64 5.62 -1.27	48.91 4.51 -5.96	54.45 4.26 -14.07
LITTLE FALLS____HYD 24013	30.19 1.82 0.00	20.75 1.20 0.00	16.87 0.93 0.00	23.06 1.28 0.00	21.76 1.18 0.00	25.27 1.35 0.00	25.24 1.47 0.00	22.36 1.45 0.00	23.26 1.65 0.00	28.20 2.07 0.00	37.28 2.80 0.00	40.23 2.91 0.00	44.97 3.24 0.00	45.85 3.32 0.00	46.24 3.39 0.00	48.17 3.66 0.00	49.23 3.64 0.00	44.43 3.11 0.00	50.80 3.52 0.00	59.87 4.24 0.00	75.43 5.41 0.00	53.22 3.46 0.00	41.08 2.64 0.00	38.53 2.41 0.00
LI_NEWBRDGE____DRP 323616	20.66 2.96 10.67	21.05 1.91 0.41	17.37 1.44 0.01	23.47 1.69 0.00	22.21 1.63 0.00	25.90 1.98 0.00	25.84 2.07 0.00	22.82 1.91 0.00	23.66 2.05 0.00	28.69 2.56 0.00	38.78 3.72 -0.59	51.22 3.92 -9.98	59.23 4.60 -12.90	65.54 4.63 -18.38	306.30 4.54 -258.90	49.21 4.69 -0.01	49.91 4.33 0.00	45.35 4.03 0.01	51.58 4.30 0.00	60.82 5.19 0.00	76.70 6.67 -0.01	55.36 4.82 -0.77	46.39 3.94 -4.01	47.22 3.81 -7.28
LONG_LAKE_PHOENIX 24014	28.30 -0.07 0.00	19.49 -0.06 0.00	15.90 -0.03 0.00	21.68 -0.10 0.00	20.48 -0.10 0.00	23.81 -0.10 0.00	23.65 -0.12 0.00	20.87 -0.04 0.00	21.59 -0.02 0.00	26.13 -0.01 0.00	34.47 -0.01 0.00	37.34 0.02 0.00	41.66 -0.06 0.00	42.51 -0.03 0.00	42.86 0.00 0.00	44.49 -0.03 0.00	45.54 -0.04 0.00	41.29 -0.03 0.00	47.26 -0.03 0.00	55.65 0.02 0.00	70.01 0.00 0.00	49.70 -0.05 0.00	38.32 -0.12 0.00	36.02 -0.10 0.00
LOVETT____3 23632	30.29 1.92 0.00	20.91 1.36 0.00	16.95 1.01 0.00	23.00 1.22 0.00	21.75 1.17 0.00	25.33 1.41 0.00	25.29 1.53 0.00	22.35 1.44 0.00	23.13 1.52 0.00	27.93 1.80 0.00	36.90 2.42 0.00	39.85 2.53 0.00	44.77 3.04 0.00	45.64 3.10 0.00	45.90 3.05 0.00	47.58 3.06 0.00	48.58 3.00 0.00	43.92 2.60 0.00	50.06 2.79 0.00	58.87 3.24 0.00	74.23 4.22 0.00	52.70 2.94 0.00	40.94 2.50 0.00	38.59 2.47 0.00
LOVETT____4 23642	30.75 2.37 0.00	21.22 1.67 0.00	17.19 1.26 0.00	23.33 1.55 0.00	22.06 1.48 0.00	25.70 1.78 0.00	25.66 1.89 0.00	22.68 1.77 0.00	23.49 1.87 0.00	28.37 2.24 0.00	37.50 3.02 0.00	40.54 3.22 0.00	45.56 3.83 0.00	46.45 3.92 0.00	46.81 3.95 0.00	48.56 4.04 0.00	49.62 4.03 0.00	44.85 3.53 0.00	51.12 3.84 0.00	60.09 4.46 0.00	75.75 5.74 0.00	53.75 3.99 0.00	41.67 3.23 0.00	39.21 3.09 0.00
LOVETT____5 23593	30.75 2.37 0.00	21.22 1.67 0.00	17.19 1.26 0.00	23.33 1.55 0.00	22.06 1.48 0.00	25.70 1.78 0.00	25.66 1.89 0.00	22.68 1.77 0.00	23.49 1.87 0.00	28.37 2.24 0.00	37.50 3.02 0.00	40.54 3.22 0.00	45.56 3.83 0.00	46.45 3.92 0.00	46.81 3.95 0.00	48.56 4.04 0.00	49.62 4.03 0.00	44.85 3.53 0.00	51.12 3.84 0.00	60.09 4.46 0.00	75.75 5.74 0.00	53.75 3.99 0.00	41.67 3.23 0.00	39.21 3.09 0.00
LOWER RAQUET____HYD 24057	26.99 -1.39 0.00	18.57 -0.98 0.00	15.19 -0.75 0.00	21.11 -0.67 0.00	19.95 -0.63 0.00	23.19 -0.72 0.00	23.01 -0.76 0.00	19.84 -1.08 0.00	20.40 -1.22 0.00	24.61 -1.52 0.00	32.44 -2.04 0.00	35.21 -2.11 0.00	39.29 -2.44 0.00	40.04 -2.50 0.00	40.39 -2.47 0.00	42.01 -2.51 0.00	43.31 -2.28 0.00	39.64 -1.68 0.00	45.62 -1.66 0.00	53.71 -1.92 0.00	67.62 -2.39 0.00	48.18 -1.58 0.00	36.94 -1.50 0.00	34.55 -1.57 0.00
LOWER____HUDSON 24059	30.10 1.73 0.00	20.71 1.15 0.00	16.84 0.91 0.00	23.07 1.29 0.00	21.77 1.19 0.00	25.29 1.38 0.00	25.17 1.41 0.00	22.20 1.29 0.00	22.98 1.37 0.00	27.83 1.69 0.00	36.64 2.17 0.00	39.66 2.34 0.00	44.56 2.83 0.00	45.36 2.82 0.00	45.68 2.82 0.00	47.49 2.97 0.00	48.47 2.89 0.00	43.85 2.52 0.00	50.32 3.04 0.00	59.15 3.52 0.00	74.54 4.53 0.00	52.66 2.90 0.00	40.77 2.33 0.00	38.36 2.23 0.00
LWR____OSWEGATCHIE_HYD 23850	27.72 -0.66 0.00	19.06 -0.49 0.00	15.59 -0.35 0.00	21.51 -0.27 0.00	20.34 -0.24 0.00	23.66 -0.25 0.00	23.46 -0.31 0.00	20.45 -0.46 0.00	21.07 -0.54 0.00	25.48 -0.65 0.00	33.66 -0.81 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.58 -0.95 0.00	41.93 -0.93 0.00	43.60 -0.92 0.00	44.82 -0.77 0.00	40.84 -0.48 0.00	46.90 -0.38 0.00	55.26 -0.37 0.00	69.60 -0.41 0.00	49.47 -0.28 0.00	37.90 -0.54 0.00	35.48 -0.65 0.00
LYONS_FALL_HYD 23570	28.61 0.23 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.96 0.18 0.00	20.77 0.18 0.00	24.17 0.25 0.00	24.01 0.24 0.00	21.14 0.23 0.00	21.88 0.27 0.00	26.53 0.40 0.00	35.08 0.60 0.00	38.01 0.69 0.00	42.47 0.75 0.00	43.34 0.81 0.00	43.72 0.86 0.00	45.43 0.91 0.00	46.55 0.97 0.00	42.22 0.90 0.00	48.34 1.06 0.00	56.96 1.33 0.00	71.66 1.64 0.00	50.72 0.97 0.00	38.93 0.49 0.00	36.50 0.37 0.00

MADISON___COUNTY_LFGE 323628	29.00 0.62 0.00	19.95 0.40 0.00	16.25 0.31 0.00	22.19 0.41 0.00	20.97 0.39 0.00	24.40 0.48 0.00	24.25 0.49 0.00	21.40 0.49 0.00	22.17 0.56 0.00	26.85 0.72 0.00	35.49 1.01 0.00	38.43 1.11 0.00	42.93 1.20 0.00	43.80 1.27 0.00	44.18 1.33 0.00	45.90 1.38 0.00	47.01 1.43 0.00	42.59 1.26 0.00	48.72 1.44 0.00	57.37 1.75 0.00	72.12 2.11 0.00	51.05 1.30 0.00	39.29 0.84 0.00	36.88 0.76 0.00
MAPLE_RIDGE_WT_1 323574	27.99 -0.38 0.00	19.33 -0.22 0.00	15.81 -0.12 0.00	21.65 -0.13 0.00	20.47 -0.11 0.00	23.77 -0.14 0.00	23.62 -0.15 0.00	20.75 -0.16 0.00	21.44 -0.16 0.00	25.93 -0.20 0.00	34.20 -0.28 0.00	37.05 -0.27 0.00	41.43 -0.30 0.00	42.24 -0.29 0.00	42.56 -0.30 0.00	44.23 -0.29 0.00	45.32 -0.26 0.00	41.11 -0.21 0.00	47.05 -0.24 0.00	55.35 -0.28 0.00	69.60 -0.42 0.00	49.45 -0.31 0.00	38.12 -0.32 0.00	35.52 -0.60 0.00
MAPLE_RIDGE_WT_2 323611	27.99 -0.38 0.00	19.33 -0.22 0.00	15.81 -0.12 0.00	21.65 -0.13 0.00	20.47 -0.11 0.00	23.77 -0.14 0.00	23.62 -0.15 0.00	20.75 -0.16 0.00	21.44 -0.16 0.00	25.93 -0.20 0.00	34.20 -0.28 0.00	37.05 -0.27 0.00	41.43 -0.30 0.00	42.24 -0.29 0.00	42.56 -0.30 0.00	44.23 -0.29 0.00	45.32 -0.26 0.00	41.11 -0.21 0.00	47.05 -0.24 0.00	55.35 -0.28 0.00	69.60 -0.42 0.00	49.45 -0.31 0.00	38.12 -0.32 0.00	35.52 -0.60 0.00
MARBLE_RIVER_WT_PWR 323696	27.24 -1.13 0.00	18.80 -0.75 0.00	15.33 -0.60 0.00	21.13 -0.66 0.00	19.99 -0.60 0.00	23.28 -0.63 0.00	23.16 -0.61 0.00	20.26 -0.66 0.00	20.88 -0.73 0.00	25.24 -0.89 0.00	33.38 -1.09 0.00	36.20 -1.12 0.00	40.36 -1.37 0.00	41.04 -1.50 0.00	41.50 -1.35 0.00	43.24 -1.27 0.00	44.48 -1.11 0.00	40.51 -0.81 0.00	46.45 -0.83 0.00	54.76 -0.87 0.00	68.86 -1.15 0.00	49.00 -0.76 0.00	37.59 -0.85 0.00	35.06 -1.07 0.00
MG INDUSTRY___DRP 24185	29.46 1.09 0.00	20.30 0.75 0.00	16.51 0.58 0.00	22.54 0.76 0.00	21.30 0.71 0.00	24.74 0.82 0.00	24.64 0.87 0.00	21.75 0.83 0.00	22.50 0.89 0.00	27.20 1.07 0.00	35.82 1.35 0.00	38.64 1.32 0.00	43.18 1.45 0.00	44.13 1.59 0.00	44.26 1.41 0.00	45.96 1.44 0.00	46.92 1.33 0.00	42.46 1.14 0.00	48.64 1.36 0.00	57.17 1.54 0.00	71.99 1.98 0.00	51.06 1.30 0.00	39.81 1.37 0.00	37.55 1.43 0.00
MID___OSWEGATCHIE_HYD 23849	27.72 -0.66 0.00	19.06 -0.49 0.00	15.59 -0.35 0.00	21.51 -0.27 0.00	20.34 -0.24 0.00	23.66 -0.25 0.00	23.46 -0.31 0.00	20.45 -0.46 0.00	21.07 -0.54 0.00	25.48 -0.65 0.00	33.66 -0.81 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.58 -0.95 0.00	41.93 -0.93 0.00	43.60 -0.92 0.00	44.82 -0.77 0.00	40.84 -0.48 0.00	46.90 -0.38 0.00	55.26 -0.37 0.00	69.60 -0.41 0.00	49.47 -0.28 0.00	37.90 -0.54 0.00	35.48 -0.65 0.00
MID___RAQUETTE_HYD 23851	26.99 -1.39 0.00	18.57 -0.98 0.00	15.19 -0.75 0.00	21.11 -0.67 0.00	19.95 -0.63 0.00	23.19 -0.72 0.00	23.01 -0.76 0.00	19.84 -1.08 0.00	20.40 -1.22 0.00	24.61 -1.52 0.00	32.44 -2.04 0.00	35.21 -2.11 0.00	39.29 -2.44 0.00	40.04 -2.50 0.00	40.39 -2.47 0.00	42.01 -2.51 0.00	43.31 -2.28 0.00	39.64 -1.68 0.00	45.62 -1.66 0.00	53.71 -1.92 0.00	67.62 -2.39 0.00	48.18 -1.58 0.00	36.94 -1.50 0.00	34.55 -1.57 0.00
MILLIKEN___1 23584	29.01 0.64 0.00	19.95 0.40 0.00	16.26 0.33 0.00	22.20 0.41 0.00	20.95 0.37 0.00	24.40 0.48 0.00	24.26 0.50 0.00	21.45 0.54 0.00	22.27 0.66 0.00	26.97 0.84 0.00	35.46 0.98 0.00	37.99 0.67 0.00	42.14 0.42 0.00	43.05 0.51 0.00	43.42 0.56 0.00	45.01 0.49 0.00	46.18 0.59 0.00	41.84 0.52 0.00	47.80 0.52 0.00	56.32 0.70 0.00	70.84 0.83 0.00	50.18 0.42 0.00	38.65 0.21 0.00	36.37 0.25 0.00
MILLIKEN___2 23585	29.01 0.64 0.00	19.95 0.40 0.00	16.26 0.33 0.00	22.20 0.41 0.00	20.95 0.37 0.00	24.40 0.48 0.00	24.26 0.50 0.00	21.45 0.54 0.00	22.27 0.66 0.00	26.97 0.84 0.00	35.46 0.98 0.00	37.99 0.67 0.00	42.14 0.42 0.00	43.05 0.51 0.00	43.42 0.56 0.00	45.01 0.49 0.00	46.18 0.59 0.00	41.84 0.52 0.00	47.80 0.52 0.00	56.32 0.70 0.00	70.84 0.83 0.00	50.18 0.42 0.00	38.65 0.21 0.00	36.37 0.25 0.00
MILLIKEN___DIESEL 23629	29.01 0.64 0.00	19.95 0.40 0.00	16.26 0.33 0.00	22.20 0.41 0.00	20.95 0.37 0.00	24.40 0.48 0.00	24.26 0.50 0.00	21.45 0.54 0.00	22.27 0.66 0.00	26.97 0.84 0.00	35.46 0.98 0.00	37.99 0.67 0.00	42.14 0.42 0.00	43.05 0.51 0.00	43.42 0.56 0.00	45.01 0.49 0.00	46.18 0.59 0.00	41.84 0.52 0.00	47.80 0.52 0.00	56.32 0.70 0.00	70.84 0.83 0.00	50.18 0.42 0.00	38.65 0.21 0.00	36.37 0.25 0.00
MILLSEAT___LFGE 323607	28.64 0.26 0.00	19.56 0.01 0.00	15.98 0.05 0.00	21.82 0.04 0.00	20.55 -0.03 0.00	24.06 0.15 0.00	23.66 -0.11 0.00	20.86 -0.05 0.00	21.35 -0.27 0.00	25.63 -0.50 0.00	33.71 -0.77 0.00	36.59 -0.73 0.00	40.40 -1.33 0.00	41.31 -1.23 0.00	41.72 -1.14 0.00	42.92 -1.60 0.00	43.91 -1.67 0.00	39.87 -1.46 0.00	45.52 -1.76 0.00	53.42 -2.21 0.00	66.91 -3.11 0.00	48.35 -1.41 0.00	37.31 -1.14 0.00	35.48 -0.65 0.00
MODEL_CITY_ENERGY 24167	28.09 -0.28 0.00	19.20 -0.36 0.00	15.71 -0.23 0.00	21.45 -0.33 0.00	20.20 -0.38 0.00	23.67 -0.24 0.00	23.23 -0.54 0.00	20.44 -0.47 0.00	20.78 -0.83 0.00	24.80 -1.33 0.00	32.47 -2.01 0.00	35.19 -2.13 0.00	38.75 -2.98 0.00	39.62 -2.91 0.00	40.01 -2.85 0.00	41.10 -3.42 0.00	42.06 -3.52 0.00	38.21 -3.11 0.00	43.61 -3.67 0.00	51.15 -4.48 0.00	64.00 -6.01 0.00	46.50 -3.26 0.00	36.06 -2.38 0.00	34.51 -1.62 0.00
MODERN_LFGE___ 323580	28.09 -0.28 0.00	19.20 -0.36 0.00	15.71 -0.23 0.00	21.45 -0.33 0.00	20.20 -0.38 0.00	23.67 -0.24 0.00	23.23 -0.54 0.00	20.44 -0.47 0.00	20.78 -0.83 0.00	24.80 -1.33 0.00	32.47 -2.01 0.00	35.19 -2.13 0.00	38.75 -2.98 0.00	39.62 -2.91 0.00	40.01 -2.85 0.00	41.10 -3.42 0.00	42.06 -3.52 0.00	38.21 -3.11 0.00	43.61 -3.67 0.00	51.15 -4.48 0.00	64.00 -6.01 0.00	46.50 -3.26 0.00	36.06 -2.38 0.00	34.51 -1.62 0.00
MOHAWK_PAPER___DRP 24187	29.79 1.41 0.00	20.49 0.94 0.00	16.67 0.74 0.00	22.79 1.01 0.00	21.53 0.95 0.00	25.00 1.09 0.00	24.89 1.13 0.00	21.97 1.06 0.00	22.75 1.14 0.00	27.51 1.38 0.00	36.30 1.82 0.00	39.30 1.98 0.00	44.13 2.39 0.00	44.98 2.45 0.00	45.31 2.45 0.00	47.12 2.60 0.00	48.13 2.54 0.00	43.55 2.23 0.00	49.87 2.58 0.00	58.60 2.97 0.00	73.82 3.81 0.00	52.23 2.47 0.00	40.45 2.01 0.00	38.04 1.91 0.00
MONGAUP___HYD 23641	30.92 2.54 0.00	21.30 1.74 0.00	17.28 1.35 0.00	23.52 1.74 0.00	22.23 1.65 0.00	25.89 1.97 0.00	25.83 2.06 0.00	22.84 1.93 0.00	23.69 2.08 0.00	28.65 2.52 0.00	37.89 3.41 0.00	41.03 3.71 0.00	46.03 4.30 0.00	46.67 4.14 0.00	47.05 4.20 0.00	48.86 4.35 0.00	49.94 4.35 0.00	45.14 3.82 0.00	51.53 4.25 0.00	60.93 5.30 0.00	76.69 6.68 0.00	54.28 4.53 0.00	42.01 3.57 0.00	39.44 3.32 0.00
MONTAUK___DIESEL 23721	28.80 5.91 5.50	22.93 3.64 0.27	18.71 2.78 0.00	25.12 3.34 0.00	23.77 3.18 0.00	27.77 3.85 0.00	27.69 3.93 0.00	24.52 3.61 0.00	25.73 4.11 0.00	31.82 5.69 0.00	44.10 8.53 -1.09	56.79 9.40 -10.07	65.57 10.88 -12.96	71.94 11.03 -18.38	326.25 10.56 -272.83	55.01 10.48 -0.01	55.55 9.97 0.00	50.35 9.03 0.00	56.96 9.68 0.00	68.16 12.53 0.00	86.28 16.19 -0.08	62.02 11.00 -1.26	52.51 8.13 -5.94	57.44 7.30 -14.01
MUNSVILLE_WIND_PWR 323609	30.59 2.22 0.00	20.97 1.42 0.00	17.08 1.14 0.00	23.35 1.57 0.00	22.10 1.52 0.00	25.77 1.86 0.00	25.63 1.87 0.00	22.74 1.83 0.00	23.74 2.13 0.00	28.81 2.68 0.00	38.13 3.66 0.00	41.20 3.88 0.00	45.83 4.10 0.00	46.83 4.29 0.00	47.25 4.40 0.00	49.02 4.50 0.00	50.19 4.60 0.00	45.38 4.06 0.00	51.74 4.46 0.00	60.96 5.33 0.00	76.56 6.54 0.00	53.55 3.79 0.00	40.93 2.49 0.00	38.57 2.45 0.00

N.SALMON___HYD 24042	27.47 <u>-0.91</u> 0.00	18.91 <u>-0.64</u> 0.00	15.42 <u>-0.51</u> 0.00	21.29 <u>-0.50</u> 0.00	20.13 <u>-0.45</u> 0.00	23.44 <u>-0.48</u> 0.00	23.30 <u>-0.47</u> 0.00	20.33 <u>-0.59</u> 0.00	20.96 <u>-0.66</u> 0.00	25.37 <u>-0.76</u> 0.00	33.56 <u>-0.91</u> 0.00	36.42 <u>-0.90</u> 0.00	40.62 <u>-1.11</u> 0.00	41.31 <u>-1.23</u> 0.00	41.71 <u>-1.15</u> 0.00	43.42 <u>-1.10</u> 0.00	44.72 <u>-0.86</u> 0.00	40.78 <u>-0.54</u> 0.00	46.80 <u>-0.48</u> 0.00	55.14 <u>-0.48</u> 0.00	69.41 <u>-0.60</u> 0.00	49.43 <u>-0.33</u> 0.00	37.87 <u>-0.57</u> 0.00	35.31 <u>-0.82</u> 0.00
N.E_GEN_SANDY PD 24062	30.28 <u>1.91</u> 0.00	20.86 <u>1.31</u> 0.00	16.95 <u>1.02</u> 0.00	23.19 <u>1.41</u> 0.00	21.90 <u>1.32</u> 0.00	25.43 <u>1.52</u> 0.00	25.33 <u>1.56</u> 0.00	22.34 <u>1.43</u> 0.00	23.09 <u>1.48</u> 0.00	27.93 <u>1.80</u> 0.00	36.80 <u>2.32</u> 0.00	39.81 <u>2.48</u> 0.00	44.81 <u>3.08</u> 0.00	45.62 <u>3.09</u> 0.00	45.95 <u>3.10</u> 0.00	47.77 <u>3.25</u> 0.00	48.74 <u>3.15</u> 0.00	44.07 <u>2.75</u> 0.00	50.45 <u>3.17</u> 0.00	59.23 <u>3.60</u> 0.00	74.66 <u>4.65</u> 0.00	52.87 <u>3.11</u> 0.00	40.98 <u>2.54</u> 0.00	38.61 <u>2.49</u> 0.00
NARROWS_GT1_1 24228	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_2 24229	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_3 24230	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_4 24231	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_5 24232	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_6 24233	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_7 24234	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT1_8 24235	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_1 24236	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_2 24237	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_3 24238	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_4 24239	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_5 24240	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_6 24241	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04
NARROWS_GT2_7 24242	31.20 <u>2.82</u> 0.00	21.57 <u>2.01</u> 0.00	17.44 <u>1.51</u> 0.00	23.65 <u>1.86</u> 0.00	22.36 <u>1.78</u> 0.00	26.05 <u>2.13</u> 0.00	26.07 <u>2.30</u> 0.00	23.10 <u>2.19</u> 0.00	23.89 <u>2.28</u> 0.00	28.81 <u>2.67</u> 0.00	38.03 <u>3.55</u> 0.00	41.03 <u>3.71</u> 0.00	46.22 <u>4.49</u> -0.01	47.13 <u>4.59</u> -0.01	85.53 <u>4.61</u> -38.06	49.18 <u>4.65</u> -0.01	50.20 <u>4.61</u> -0.01	45.35 <u>4.03</u> 0.00	51.59 <u>4.30</u> 0.00	60.65 <u>5.02</u> 0.00	76.52 <u>6.51</u> 0.00	67.60 <u>4.65</u> -13.19	73.86 <u>3.79</u> -31.63	73.88 <u>3.72</u> -34.04

NARROWS_GT2_8 24243	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.18 4.65 -0.01	50.20 4.61 -0.01	45.35 4.03 0.00	51.59 4.30 0.00	60.65 5.02 0.00	76.52 6.51 0.00	67.60 4.65 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
NEG CAPITAL___MECHNVIL 23645	30.56 2.19 0.00	20.99 1.44 0.00	17.06 1.13 0.00	23.37 1.59 0.00	22.07 1.49 0.00	25.64 1.73 0.00	25.52 1.75 0.00	22.52 1.61 0.00	23.34 1.73 0.00	28.27 2.14 0.00	37.22 2.74 0.00	40.30 2.98 0.00	45.25 3.52 0.00	46.03 3.50 0.00	46.38 3.52 0.00	48.25 3.73 0.00	49.30 3.72 0.00	44.64 3.32 0.00	51.24 3.96 0.00	60.29 4.66 0.00	76.02 6.00 0.00	53.66 3.90 0.00	41.43 2.99 0.00	38.87 2.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.89 -0.49 0.00	19.12 -0.43 0.00	15.60 -0.34 0.00	21.28 -0.50 0.00	20.07 -0.51 0.00	23.40 -0.51 0.00	23.15 -0.61 0.00	20.43 -0.48 0.00	21.11 -0.50 0.00	25.55 -0.58 0.00	33.73 -0.74 0.00	36.61 -0.71 0.00	40.74 -0.99 0.00	41.60 -0.93 0.00	41.99 -0.87 0.00	43.42 -1.10 0.00	44.43 -1.15 0.00	40.29 -1.03 0.00	46.02 -1.26 0.00	54.12 -1.51 0.00	67.99 -2.02 0.00	48.57 -1.18 0.00	37.36 -1.08 0.00	35.18 -0.94 0.00
NEG CENTRAL___DRP 24199	28.82 0.44 0.00	19.81 0.26 0.00	16.16 0.22 0.00	22.05 0.27 0.00	20.81 0.23 0.00	24.24 0.33 0.00	24.10 0.33 0.00	21.30 0.39 0.00	22.08 0.47 0.00	26.69 0.56 0.00	35.24 0.76 0.00	38.11 0.79 0.00	42.40 0.67 0.00	43.26 0.72 0.00	43.65 0.80 0.00	45.23 0.72 0.00	46.37 0.78 0.00	41.98 0.66 0.00	47.96 0.67 0.00	56.50 0.87 0.00	71.01 1.00 0.00	50.41 0.66 0.00	38.78 0.34 0.00	36.46 0.34 0.00
NEG CENTRAL___INDECK 23768	29.61 1.23 0.00	20.28 0.73 0.00	16.53 0.60 0.00	22.57 0.79 0.00	21.28 0.70 0.00	24.87 0.96 0.00	24.66 0.89 0.00	21.83 0.92 0.00	22.62 1.01 0.00	27.30 1.17 0.00	35.68 1.20 0.00	38.06 0.74 0.00	42.00 0.27 0.00	42.85 0.32 0.00	43.22 0.36 0.00	44.67 0.15 0.00	45.69 0.10 0.00	41.37 0.05 0.00	47.25 -0.04 0.00	55.54 -0.09 0.00	69.66 -0.35 0.00	50.00 0.25 0.00	39.29 0.85 0.00	37.03 0.91 0.00
NEG CENTRAL___SENECA 23627	29.06 0.69 0.00	19.96 0.41 0.00	16.28 0.35 0.00	22.22 0.44 0.00	20.97 0.39 0.00	24.45 0.53 0.00	24.30 0.53 0.00	21.49 0.58 0.00	22.27 0.67 0.00	26.91 0.78 0.00	35.54 1.06 0.00	38.44 1.12 0.00	42.73 1.00 0.00	43.61 1.08 0.00	44.03 1.17 0.00	45.62 1.10 0.00	46.76 1.17 0.00	42.31 0.99 0.00	48.30 1.02 0.00	56.94 1.32 0.00	71.47 1.46 0.00	50.76 1.00 0.00	39.03 0.59 0.00	36.68 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	29.52 1.15 0.00	20.27 0.71 0.00	16.52 0.59 0.00	22.56 0.78 0.00	21.29 0.71 0.00	24.79 0.87 0.00	24.67 0.90 0.00	21.82 0.90 0.00	22.68 1.07 0.00	27.48 1.35 0.00	36.28 1.80 0.00	39.15 1.83 0.00	43.54 1.81 0.00	44.40 1.86 0.00	44.83 1.97 0.00	46.36 1.84 0.00	47.67 2.08 0.00	43.20 1.88 0.00	49.29 2.01 0.00	58.11 2.48 0.00	73.12 3.11 0.00	51.82 2.06 0.00	39.79 1.35 0.00	37.37 1.25 0.00
NEG MILLWOOD___DRP 24198	31.23 2.86 0.00	21.52 1.97 0.00	17.44 1.50 0.00	23.67 1.89 0.00	22.38 1.80 0.00	26.06 2.15 0.00	26.02 2.26 0.00	23.04 2.13 0.00	23.90 2.29 0.00	28.93 2.80 0.00	38.31 3.84 0.00	41.46 4.14 0.00	46.63 4.90 0.00	47.55 5.02 0.00	47.92 5.07 0.00	49.75 5.23 0.00	50.83 5.25 0.00	45.96 4.64 0.00	52.39 5.11 0.00	61.62 5.99 0.00	77.63 7.62 0.00	54.96 5.21 0.00	42.52 4.08 0.00	39.92 3.80 0.00
NEG NORTH_FLCN_SEA 23793	27.59 -0.79 0.00	19.03 -0.53 0.00	15.50 -0.43 0.00	21.33 -0.45 0.00	20.19 -0.39 0.00	23.54 -0.37 0.00	23.43 -0.33 0.00	20.52 -0.39 0.00	21.17 -0.44 0.00	25.57 -0.56 0.00	33.86 -0.61 0.00	36.72 -0.60 0.00	40.96 -0.77 0.00	41.61 -0.93 0.00	42.11 -0.74 0.00	43.87 -0.65 0.00	45.07 -0.51 0.00	41.03 -0.29 0.00	47.05 -0.24 0.00	55.53 -0.09 0.00	69.79 -0.22 0.00	49.63 -0.13 0.00	38.09 -0.35 0.00	35.49 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	27.28 -1.10 0.00	18.81 -0.74 0.00	15.33 -0.60 0.00	21.12 -0.67 0.00	19.97 -0.61 0.00	23.25 -0.66 0.00	23.12 -0.65 0.00	20.22 -0.70 0.00	20.84 -0.76 0.00	25.21 -0.92 0.00	33.35 -1.13 0.00	36.17 -1.15 0.00	40.34 -1.39 0.00	41.01 -1.53 0.00	41.45 -1.41 0.00	43.16 -1.36 0.00	44.42 -1.17 0.00	40.46 -0.86 0.00	46.39 -0.89 0.00	54.67 -0.96 0.00	68.79 -1.22 0.00	48.99 -0.76 0.00	37.58 -0.86 0.00	35.06 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	27.69 -0.69 0.00	19.09 -0.47 0.00	15.55 -0.38 0.00	21.39 -0.39 0.00	20.25 -0.33 0.00	23.59 -0.33 0.00	23.48 -0.28 0.00	20.56 -0.35 0.00	21.23 -0.39 0.00	25.67 -0.46 0.00	34.00 -0.48 0.00	36.87 -0.45 0.00	41.14 -0.59 0.00	41.82 -0.71 0.00	42.30 -0.55 0.00	44.07 -0.45 0.00	45.30 -0.28 0.00	41.25 -0.07 0.00	47.32 0.04 0.00	55.83 0.21 0.00	70.18 0.17 0.00	49.91 0.15 0.00	38.27 -0.17 0.00	35.64 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	27.69 -0.69 0.00	19.09 -0.47 0.00	15.55 -0.38 0.00	21.39 -0.39 0.00	20.25 -0.33 0.00	23.59 -0.33 0.00	23.48 -0.28 0.00	20.56 -0.35 0.00	21.23 -0.39 0.00	25.67 -0.46 0.00	34.00 -0.48 0.00	36.87 -0.45 0.00	41.14 -0.59 0.00	41.82 -0.71 0.00	42.30 -0.55 0.00	44.07 -0.45 0.00	45.30 -0.28 0.00	41.25 -0.07 0.00	47.32 0.04 0.00	55.83 0.21 0.00	70.18 0.17 0.00	49.91 0.15 0.00	38.27 -0.17 0.00	35.64 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	27.69 -0.69 0.00	19.09 -0.47 0.00	15.55 -0.38 0.00	21.39 -0.39 0.00	20.25 -0.33 0.00	23.59 -0.33 0.00	23.48 -0.28 0.00	20.56 -0.35 0.00	21.23 -0.39 0.00	25.67 -0.46 0.00	34.00 -0.48 0.00	36.87 -0.45 0.00	41.14 -0.59 0.00	41.82 -0.71 0.00	42.30 -0.55 0.00	44.07 -0.45 0.00	45.30 -0.28 0.00	41.25 -0.07 0.00	47.32 0.04 0.00	55.83 0.21 0.00	70.18 0.17 0.00	49.91 0.15 0.00	38.27 -0.17 0.00	35.64 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	28.25 -0.12 0.00	19.31 -0.24 0.00	15.79 -0.14 0.00	21.57 -0.21 0.00	20.31 -0.27 0.00	23.80 -0.11 0.00	23.38 -0.39 0.00	20.59 -0.33 0.00	21.00 -0.61 0.00	25.12 -1.01 0.00	32.94 -1.54 0.00	35.69 -1.63 0.00	39.33 -2.41 0.00	40.17 -2.36 0.00	40.56 -2.30 0.00	41.69 -2.82 0.00	42.66 -2.93 0.00	38.74 -2.58 0.00	44.22 -3.06 0.00	51.89 -3.74 0.00	64.94 -5.07 0.00	47.08 -2.68 0.00	36.44 -2.00 0.00	34.77 -1.36 0.00
NEG WEST___LANCASTR 23811	28.48 0.10 0.00	19.52 -0.04 0.00	15.98 0.05 0.00	21.84 0.05 0.00	20.58 0.00 0.00	24.07 0.15 0.00	23.80 0.03 0.00	21.03 0.12 0.00	21.62 0.01 0.00	25.84 -0.29 0.00	33.93 -0.54 0.00	36.58 -0.74 0.00	40.34 -1.39 0.00	41.21 -1.32 0.00	41.69 -1.17 0.00	43.04 -1.48 0.00	44.19 -1.40 0.00	39.94 -1.38 0.00	45.52 -1.77 0.00	53.68 -1.95 0.00	67.09 -2.92 0.00	48.09 -1.67 0.00	37.10 -1.34 0.00	35.17 -0.95 0.00
NEG_PENN_ALLEGHNY 23528	29.32 0.94 0.00	20.19 0.64 0.00	16.47 0.54 0.00	22.49 0.71 0.00	21.24 0.66 0.00	24.74 0.83 0.00	24.63 0.86 0.00	21.76 0.85 0.00	22.53 0.91 0.00	27.13 1.00 0.00	35.77 1.29 0.00	38.59 1.27 0.00	42.97 1.24 0.00	43.82 1.28 0.00	44.20 1.34 0.00	45.89 1.38 0.00	47.01 1.42 0.00	42.50 1.18 0.00	48.56 1.28 0.00	57.28 1.65 0.00	71.91 1.90 0.00	51.03 1.28 0.00	39.37 0.93 0.00	37.06 0.94 0.00
NEG___GEN_MONROE 24207	29.21 0.84 0.00	20.00 0.45 0.00	16.31 0.37 0.00	22.24 0.46 0.00	20.97 0.39 0.00	24.50 0.58 0.00	24.23 0.46 0.00	21.39 0.47 0.00	22.08 0.47 0.00	26.71 0.58 0.00	35.17 0.69 0.00	38.16 0.83 0.00	42.40 0.67 0.00	43.35 0.82 0.00	43.81 0.95 0.00	45.23 0.71 0.00	46.18 0.60 0.00	41.83 0.51 0.00	47.82 0.54 0.00	56.18 0.55 0.00	70.53 0.52 0.00	50.46 0.71 0.00	38.83 0.39 0.00	36.63 0.50 0.00

NEPA__ENERGY 23901	28.20 -0.17 0.00	19.40 -0.15 0.00	15.93 0.00 0.00	21.80 0.02 0.00	20.58 0.00 0.00	24.03 0.11 0.00	23.87 0.10 0.00	21.16 0.24 0.00	21.84 0.23 0.00	25.96 -0.16 0.00	34.03 -0.45 0.00	36.38 -0.94 0.00	40.02 -1.71 0.00	40.82 -1.71 0.00	41.38 -1.48 0.00	42.85 -1.67 0.00	44.04 -1.55 0.00	39.65 -1.68 0.00	45.12 -2.16 0.00	53.47 -2.16 0.00	66.73 -3.28 0.00	47.52 -2.24 0.00	36.72 -1.72 0.00	34.80 -1.32 0.00
NEVERSINK__HYD 23608	29.43 1.06 0.00	20.26 0.70 0.00	16.42 0.49 0.00	22.34 0.55 0.00	21.10 0.52 0.00	24.56 0.65 0.00	24.52 0.75 0.00	21.70 0.79 0.00	22.55 0.94 0.00	27.32 1.19 0.00	36.23 1.75 0.00	39.24 1.92 0.00	44.00 2.27 0.00	44.85 2.31 0.00	45.20 2.35 0.00	46.90 2.39 0.00	47.93 2.35 0.00	43.35 2.03 0.00	49.41 2.13 0.00	58.10 2.47 0.00	73.19 3.18 0.00	51.81 2.06 0.00	39.96 1.52 0.00	37.50 1.38 0.00
NEWTON__FALLS_HYD 23847	27.72 -0.66 0.00	19.06 -0.49 0.00	15.59 -0.35 0.00	21.51 -0.27 0.00	20.34 -0.24 0.00	23.66 -0.25 0.00	23.46 -0.31 0.00	20.45 -0.46 0.00	21.07 -0.54 0.00	25.48 -0.65 0.00	33.66 -0.81 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.58 -0.95 0.00	41.93 -0.93 0.00	43.60 -0.92 0.00	44.82 -0.77 0.00	40.84 -0.48 0.00	46.90 -0.38 0.00	55.26 -0.37 0.00	69.60 -0.41 0.00	49.47 -0.28 0.00	37.90 -0.54 0.00	35.48 -0.65 0.00
NIAGARA____ 23760	27.82 -0.56 0.00	19.03 -0.52 0.00	15.57 -0.36 0.00	21.28 -0.51 0.00	20.03 -0.55 0.00	23.45 -0.46 0.00	23.03 -0.73 0.00	20.28 -0.63 0.00	20.72 -0.89 0.00	24.85 -1.28 0.00	32.54 -1.94 0.00	35.22 -2.10 0.00	38.83 -2.90 0.00	39.62 -2.91 0.00	39.98 -2.88 0.00	41.11 -3.41 0.00	42.02 -3.56 0.00	38.18 -3.14 0.00	43.59 -3.69 0.00	51.19 -4.44 0.00	64.06 -5.95 0.00	46.44 -3.32 0.00	35.92 -2.52 0.00	34.21 -1.91 0.00
NINE_MILE_1 23575	27.77 -0.60 0.00	19.14 -0.41 0.00	15.62 -0.31 0.00	21.31 -0.47 0.00	20.13 -0.45 0.00	23.39 -0.52 0.00	23.22 -0.54 0.00	20.48 -0.43 0.00	21.16 -0.45 0.00	25.59 -0.54 0.00	33.73 -0.74 0.00	36.52 -0.80 0.00	40.75 -0.98 0.00	41.56 -0.97 0.00	41.90 -0.96 0.00	43.48 -1.04 0.00	44.52 -1.07 0.00	40.34 -0.98 0.00	46.17 -1.11 0.00	54.34 -1.29 0.00	68.35 -1.66 0.00	48.60 -1.16 0.00	37.51 -0.93 0.00	35.30 -0.83 0.00
NINE_MILE_2 23744	27.77 -0.60 0.00	19.14 -0.41 0.00	15.62 -0.31 0.00	21.31 -0.47 0.00	20.13 -0.45 0.00	23.40 -0.52 0.00	23.22 -0.54 0.00	20.48 -0.43 0.00	21.16 -0.45 0.00	25.59 -0.54 0.00	33.73 -0.74 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.56 -0.97 0.00	41.90 -0.96 0.00	43.48 -1.04 0.00	44.52 -1.07 0.00	40.34 -0.98 0.00	46.17 -1.11 0.00	54.35 -1.28 0.00	68.36 -1.65 0.00	48.60 -1.16 0.00	37.51 -0.93 0.00	35.30 -0.83 0.00
NM_CAPITAL__DRP 24208	29.50 1.13 0.00	20.31 0.76 0.00	16.53 0.60 0.00	22.59 0.81 0.00	21.33 0.75 0.00	24.78 0.87 0.00	24.67 0.91 0.00	21.78 0.87 0.00	22.54 0.93 0.00	27.24 1.11 0.00	35.91 1.44 0.00	38.86 1.54 0.00	43.62 1.89 0.00	44.47 1.94 0.00	44.77 1.92 0.00	46.55 2.03 0.00	47.52 1.93 0.00	42.99 1.67 0.00	49.23 1.95 0.00	57.83 2.20 0.00	72.86 2.85 0.00	51.57 1.81 0.00	39.99 1.56 0.00	37.64 1.52 0.00
NM_CENTRAL__DRP 24181	28.50 0.12 0.00	19.62 0.07 0.00	16.00 0.07 0.00	21.82 0.04 0.00	20.60 0.02 0.00	23.97 0.06 0.00	23.81 0.04 0.00	21.02 0.11 0.00	21.76 0.15 0.00	26.33 0.20 0.00	34.74 0.27 0.00	37.62 0.30 0.00	41.92 0.19 0.00	42.70 0.17 0.00	43.07 0.21 0.00	44.73 0.21 0.00	45.79 0.21 0.00	41.51 0.19 0.00	47.56 0.28 0.00	56.06 0.43 0.00	70.48 0.47 0.00	50.04 0.29 0.00	38.56 0.12 0.00	36.27 0.14 0.00
NM_FRONTIER__DRP 24179	27.69 -0.68 0.00	18.91 -0.64 0.00	15.47 -0.46 0.00	21.13 -0.65 0.00	19.90 -0.68 0.00	23.34 -0.57 0.00	22.89 -0.87 0.00	20.13 -0.79 0.00	20.57 -1.04 0.00	24.72 -1.42 0.00	32.35 -2.13 0.00	35.03 -2.29 0.00	38.57 -3.16 0.00	39.38 -3.16 0.00	39.75 -3.11 0.00	40.83 -3.69 0.00	41.75 -3.84 0.00	37.94 -3.38 0.00	43.32 -3.97 0.00	50.81 -4.82 0.00	63.58 -6.43 0.00	46.20 -3.55 0.00	35.73 -2.71 0.00	34.05 -2.08 0.00
NM_ST_REGIS__HYD 24053	27.14 -1.24 0.00	18.68 -0.88 0.00	15.27 -0.67 0.00	21.18 -0.60 0.00	20.02 -0.56 0.00	23.28 -0.63 0.00	23.11 -0.66 0.00	19.98 -0.93 0.00	20.56 -1.05 0.00	24.84 -1.29 0.00	32.77 -1.70 0.00	35.58 -1.74 0.00	39.70 -2.04 0.00	40.43 -2.10 0.00	40.79 -2.06 0.00	42.45 -2.07 0.00	43.75 -1.83 0.00	40.01 -1.31 0.00	46.01 -1.27 0.00	54.16 -1.46 0.00	68.22 -1.79 0.00	48.60 -1.16 0.00	37.24 -1.20 0.00	34.79 -1.33 0.00
NORTHPORT__1 23551	24.96 3.06 6.48	21.20 1.94 0.30	17.40 1.47 0.00	23.45 1.67 0.00	22.23 1.65 0.00	25.95 2.03 0.00	25.87 2.10 0.00	22.81 1.90 0.00	23.61 2.00 0.00	28.68 2.55 0.00	39.31 3.84 -1.00	51.42 4.05 -10.05	59.35 4.67 -12.95	65.59 4.68 -18.38	317.54 4.49 -270.19	49.10 4.57 -0.01	49.58 4.00 0.00	45.10 3.78 0.00	51.35 4.07 0.00	60.78 5.15 0.00	76.69 6.62 -0.06	55.83 4.90 -1.17	48.19 4.17 -5.58	52.98 4.12 -12.74
NORTHPORT__2 23552	24.96 3.06 6.48	21.20 1.94 0.30	17.40 1.47 0.00	23.45 1.67 0.00	22.23 1.65 0.00	25.95 2.03 0.00	25.87 2.10 0.00	22.81 1.90 0.00	23.61 2.00 0.00	28.68 2.55 0.00	39.31 3.84 -1.00	51.42 4.05 -10.05	59.35 4.67 -12.95	65.59 4.68 -18.38	317.54 4.49 -270.19	49.10 4.57 -0.01	49.58 4.00 0.00	45.10 3.78 0.00	51.35 4.07 0.00	60.78 5.15 0.00	76.69 6.62 -0.06	55.83 4.90 -1.17	48.19 4.17 -5.58	52.98 4.12 -12.74
NORTHPORT__3 23553	24.84 3.09 6.62	21.22 1.97 0.30	17.41 1.48 0.00	23.51 1.73 0.00	22.25 1.67 0.00	25.97 2.05 0.00	25.87 2.10 0.00	22.83 1.92 0.00	23.64 2.03 0.00	28.69 2.56 0.00	39.29 3.83 -0.98	51.35 3.98 -10.05	59.27 4.60 -12.95	65.55 4.64 -18.38	317.19 4.55 -269.79	49.17 4.64 -0.01	49.75 4.17 0.00	45.23 3.91 0.00	51.46 4.17 0.00	60.79 5.16 0.00	76.70 6.63 -0.06	55.83 4.92 -1.16	48.10 4.14 -5.52	52.70 4.03 -12.54
NORTHPORT__4 23650	24.84 3.09 6.62	21.22 1.97 0.30	17.41 1.48 0.00	23.51 1.73 0.00	22.25 1.67 0.00	25.97 2.05 0.00	25.87 2.10 0.00	22.83 1.92 0.00	23.64 2.03 0.00	28.69 2.56 0.00	39.29 3.83 -0.98	51.35 3.98 -10.05	59.27 4.60 -12.95	65.55 4.64 -18.38	317.19 4.55 -269.79	49.17 4.64 -0.01	49.75 4.17 0.00	45.23 3.91 0.00	51.46 4.17 0.00	60.79 5.16 0.00	76.70 6.63 -0.06	55.83 4.92 -1.16	48.10 4.14 -5.52	52.70 4.03 -12.54
NORTHPORT__IC 23718	24.96 3.06 6.48	21.20 1.94 0.30	17.40 1.47 0.00	23.45 1.67 0.00	22.23 1.65 0.00	25.95 2.03 0.00	25.87 2.10 0.00	22.81 1.90 0.00	23.61 2.00 0.00	28.68 2.55 0.00	39.31 3.84 -1.00	51.42 4.05 -10.05	59.35 4.67 -12.95	65.59 4.68 -18.38	317.54 4.49 -270.19	49.10 4.57 -0.01	49.58 4.00 0.00	45.10 3.78 0.00	51.35 4.07 0.00	60.78 5.15 0.00	76.69 6.62 -0.06	55.83 4.90 -1.17	48.19 4.17 -5.58	52.98 4.12 -12.74
NPX_GEN_1385_PROXY 323591	24.27 2.37 6.48	20.71 1.46 0.30	17.00 1.07 0.00	22.92 1.14 0.00	21.85 1.27 0.00	25.67 1.76 0.00	25.59 1.83 0.00	22.48 1.57 0.00	23.04 1.43 0.00	28.10 1.97 0.00	38.75 3.27 -1.00	51.33 3.96 -10.05	59.07 4.39 -12.95	65.37 4.46 -18.38	317.02 3.97 -270.19	48.80 4.27 -0.01	48.43 2.85 0.00	44.08 2.77 0.00	50.74 3.46 0.00	60.70 5.07 0.00	76.02 5.94 -0.06	55.46 4.54 -1.17	47.98 3.96 -5.58	53.46 4.59 -12.74
NPX_GEN_CSC 323557	25.91 3.07 5.53	21.16 1.88 0.27	17.35 1.42 0.00	23.32 1.54 0.00	22.09 1.50 0.00	25.77 1.86 0.00	25.69 1.93 0.00	22.71 1.79 0.00	23.61 2.00 0.00	28.81 2.68 -1.09	39.66 4.10 -10.07	51.83 4.45 -12.96	59.91 5.22 -18.38	66.15 5.24 -272.72	320.48 4.91 -0.01	48.89 4.36 0.00	49.20 3.61 0.00	44.74 3.42 0.00	50.89 3.61 0.00	61.02 5.39 0.00	77.53 7.44 -0.08	56.36 5.34 -1.26	48.66 4.29 -5.93	54.13 4.05 -13.96

NSINS_S_GLNS_FALLS 23858	31.05 2.67 0.00	21.31 1.76 0.00	17.30 1.37 0.00	23.75 1.97 0.00	22.43 1.85 0.00	26.06 2.14 0.00	25.93 2.16 0.00	22.85 1.94 0.00	23.66 2.05 0.00	28.60 2.47 0.00	37.41 2.93 0.00	40.32 3.00 0.00	45.23 3.50 0.00	45.82 3.28 0.00	46.17 3.31 0.00	48.01 3.49 0.00	49.04 3.45 0.00	44.40 3.08 0.00	51.18 3.90 0.00	60.30 4.68 0.00	76.19 6.18 0.00	53.84 4.09 0.00	41.60 3.17 0.00	39.05 2.93 0.00
NUCOR_STEEL____DRP 24197	29.29 0.92 0.00	20.12 0.57 0.00	16.41 0.48 0.00	22.41 0.63 0.00	21.15 0.56 0.00	24.61 0.69 0.00	24.48 0.72 0.00	21.65 0.73 0.00	22.49 0.88 0.00	27.23 1.10 0.00	35.89 1.42 0.00	38.69 1.37 0.00	43.03 1.30 0.00	43.87 1.33 0.00	44.28 1.42 0.00	45.74 1.22 0.00	47.06 1.48 0.00	42.64 1.32 0.00	48.67 1.39 0.00	57.38 1.75 0.00	72.21 2.20 0.00	51.18 1.42 0.00	39.35 0.90 0.00	37.00 0.88 0.00
NYISO_LBMP_REFERENCE 24008	28.38 0.00 0.00	19.55 0.00 0.00	15.93 0.00 0.00	21.78 0.00 0.00	20.58 0.00 0.00	23.91 0.00 0.00	23.77 0.00 0.00	20.91 0.00 0.00	21.61 0.00 0.00	26.13 0.00 0.00	34.48 0.00 0.00	37.32 0.00 0.00	41.73 0.00 0.00	42.53 0.00 0.00	42.86 0.00 0.00	44.52 0.00 0.00	45.58 0.00 0.00	41.32 0.00 0.00	47.28 0.00 0.00	55.63 0.00 0.00	70.01 0.00 0.00	49.76 0.00 0.00	38.44 0.00 0.00	36.12 0.00 0.00
NYPA_BRENTWD____GT 24164	27.63 3.46 4.21	21.50 2.18 0.23	17.59 1.66 0.00	23.70 1.92 0.00	22.45 1.87 0.00	26.20 2.29 0.00	26.13 2.37 0.00	23.04 2.12 0.00	23.88 2.27 0.00	29.04 2.91 0.00	40.04 4.35 -1.22	52.09 4.68 -10.09	60.09 5.39 -12.97	66.12 5.21 -18.38	324.22 5.07 -276.29	49.66 5.14 -0.01	50.21 4.63 0.00	45.64 4.32 0.00	51.91 4.63 0.00	61.48 5.85 0.00	77.87 7.77 -0.09	56.91 5.77 -1.38	49.65 4.78 -6.43	56.42 4.61 -15.69
NYPA_GOWANUS____GT5 24156	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.17 4.65 -0.01	50.20 4.60 -0.01	45.34 4.01 0.00	51.58 4.29 0.00	60.65 5.02 0.00	76.52 6.50 0.00	67.58 4.64 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
NYPA_GOWANUS____GT6 24157	31.20 2.82 0.00	21.57 2.01 0.00	17.44 1.51 0.00	23.65 1.86 0.00	22.36 1.78 0.00	26.05 2.13 0.00	26.07 2.30 0.00	23.10 2.19 0.00	23.89 2.28 0.00	28.81 2.67 0.00	38.03 3.55 0.00	41.03 3.71 0.00	46.22 4.49 -0.01	47.13 4.59 -0.01	85.53 4.61 -38.06	49.17 4.65 -0.01	50.20 4.60 -0.01	45.34 4.01 0.00	51.58 4.29 0.00	60.65 5.02 0.00	76.52 6.50 0.00	67.58 4.64 -13.19	73.86 3.79 -31.63	73.88 3.72 -34.04
NYPA_HARLEM__RVR__GT1 24160	30.86 2.49 0.00	21.41 1.86 0.00	17.31 1.37 0.00	23.44 1.66 0.00	22.17 1.59 0.00	25.80 1.88 0.00	25.83 2.07 0.00	22.91 2.00 0.00	23.68 2.07 0.00	28.54 2.40 0.00	37.69 3.22 0.00	40.77 3.45 0.00	45.92 4.19 0.00	46.84 4.30 0.00	47.09 4.23 0.00	48.81 4.29 0.00	49.79 4.21 0.00	44.99 3.67 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.05 6.04 0.00	54.18 4.42 0.00	42.05 3.61 0.00	39.63 3.51 0.00
NYPA_HARLEM__RVR__GT2 24161	30.86 2.49 0.00	21.41 1.86 0.00	17.31 1.37 0.00	23.44 1.66 0.00	22.17 1.59 0.00	25.80 1.88 0.00	25.83 2.07 0.00	22.91 2.00 0.00	23.68 2.07 0.00	28.54 2.40 0.00	37.69 3.22 0.00	40.77 3.45 0.00	45.92 4.19 0.00	46.84 4.30 0.00	47.09 4.23 0.00	48.81 4.29 0.00	49.79 4.21 0.00	44.99 3.67 0.00	51.26 3.98 0.00	60.22 4.59 0.00	76.05 6.04 0.00	54.18 4.42 0.00	42.05 3.61 0.00	39.63 3.51 0.00
NYPA_KENT____GT 24152	31.14 2.76 0.00	21.52 1.97 0.00	17.42 1.48 0.00	23.61 1.83 0.00	22.33 1.75 0.00	26.01 2.10 0.00	26.02 2.26 0.00	23.06 2.15 0.00	23.85 2.24 0.00	28.76 2.63 0.00	37.96 3.48 0.00	40.96 3.64 0.00	46.12 4.39 0.00	47.02 4.48 0.00	70.34 4.50 -22.98	49.03 4.51 0.00	50.04 4.46 0.00	45.23 3.90 0.00	51.47 4.19 0.00	60.51 4.88 0.00	76.32 6.31 0.00	62.23 4.51 -7.96	61.25 3.72 -19.10	60.31 3.63 -20.55
NYPA_POUCH1____GT 24155	31.15 2.77 0.00	21.53 1.98 0.00	17.41 1.48 0.00	23.60 1.82 0.00	22.32 1.74 0.00	26.00 2.08 0.00	26.02 2.26 0.00	23.07 2.16 0.00	23.85 2.24 0.00	28.75 2.62 0.00	37.95 3.48 0.00	40.92 3.59 0.00	63.58 4.36 -17.49	48.84 4.43 -1.87	67.29 4.44 -19.99	49.00 4.48 -0.01	50.04 4.44 -0.01	45.20 3.88 0.00	51.40 4.12 0.00	60.43 4.80 0.00	75.79 6.24 0.46	61.65 4.46 -7.44	79.97 3.64 -37.89	90.48 3.61 -50.76
NYPA_VERNON____GT2 24162	31.08 2.70 0.00	21.48 1.93 0.00	17.38 1.45 0.00	23.58 1.80 0.00	22.30 1.71 0.00	25.97 2.05 0.00	25.98 2.21 0.00	23.02 2.10 0.00	23.81 2.20 0.00	28.71 2.58 0.00	37.88 3.40 0.00	40.88 3.56 0.00	46.00 4.28 0.00	46.92 4.39 0.00	55.14 4.38 -7.90	48.93 4.41 0.00	49.94 4.35 0.00	45.15 3.83 0.00	51.41 4.13 0.00	60.44 4.82 0.00	76.19 6.18 0.00	56.90 4.41 -2.73	48.63 3.63 -6.56	46.74 3.55 -7.06
NYPA_VERNON____GT3 24163	31.08 2.70 0.00	21.48 1.93 0.00	17.38 1.45 0.00	23.58 1.80 0.00	22.30 1.71 0.00	25.97 2.05 0.00	25.98 2.21 0.00	23.02 2.10 0.00	23.81 2.20 0.00	28.71 2.58 0.00	37.88 3.40 0.00	40.88 3.56 0.00	46.00 4.28 0.00	46.92 4.39 0.00	55.14 4.38 -7.90	48.93 4.41 0.00	49.94 4.35 0.00	45.15 3.83 0.00	51.41 4.13 0.00	60.44 4.82 0.00	76.19 6.18 0.00	56.90 4.41 -2.73	48.63 3.63 -6.56	46.74 3.55 -7.06
NYPA__ASTORIA_CC1 323568	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
NYPA__ASTORIA_CC2 323569	31.03 2.65 0.00	21.46 1.91 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.26 1.68 0.00	25.93 2.02 0.00	25.94 2.18 0.00	22.98 2.07 0.00	23.77 2.16 0.00	28.66 2.52 0.00	37.80 3.33 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.84 4.30 0.00	47.16 4.30 0.00	48.85 4.33 0.00	49.84 4.26 0.00	45.07 3.75 0.00	51.33 4.05 0.00	60.34 4.71 0.00	76.08 6.06 0.00	54.07 4.32 0.00	42.00 3.56 0.00	39.61 3.49 0.00
NYPA__HOLTSVILL 23794	26.01 3.26 5.62	21.32 2.04 0.27	17.48 1.55 0.00	23.53 1.75 0.00	22.29 1.71 0.00	26.01 2.09 0.00	25.92 2.16 0.00	22.89 1.98 0.00	23.76 2.15 0.00	28.93 2.80 0.00	39.75 4.20 -1.08	51.88 4.49 -10.07	59.91 5.22 -12.96	66.14 5.23 -18.38	320.34 4.99 -272.50	49.47 4.94 -0.01	49.94 4.35 0.00	45.42 4.10 0.00	51.65 4.37 0.00	61.27 5.64 0.00	77.52 7.44 -0.07	56.43 5.43 -1.25	48.79 4.45 -5.90	54.23 4.26 -13.85
NYPA__HELLGATE_GT1 24158	30.86 2.49 0.00	21.41 1.86 0.00	17.31 1.37 0.00	23.44 1.66 0.00	22.17 1.59 0.00	25.80 1.88 0.00	25.83 2.07 0.00	22.91 2.00 0.00	23.68 2.07 0.00	28.54 2.40 0.00	37.69 3.22 0.00	40.77 3.45 0.00	45.92 4.19 0.00	46.82 4.28 0.00	47.12 4.27 0.00	48.78 4.26 0.00	49.78 4.20 0.00	44.99 3.67 0.00	51.30 4.02 0.00	60.27 4.65 0.00	76.05 6.04 0.00	54.18 4.42 0.00	42.05 3.61 0.00	39.63 3.51 0.00
NYPA__HELLGATE_GT2 24159	30.86 2.49 0.00	21.41 1.86 0.00	17.31 1.37 0.00	23.44 1.66 0.00	22.17 1.59 0.00	25.80 1.88 0.00	25.83 2.07 0.00	22.91 2.00 0.00	23.68 2.07 0.00	28.54 2.40 0.00	37.69 3.22 0.00	40.77 3.45 0.00	45.92 4.19 0.00	46.82 4.28 0.00	47.12 4.27 0.00	48.78 4.26 0.00	49.78 4.20 0.00	44.99 3.67 0.00	51.30 4.02 0.00	60.27 4.65 0.00	76.05 6.04 0.00	54.18 4.42 0.00	42.05 3.61 0.00	39.63 3.51 0.00

NYS_BARGE___HYD 23848	28.30 -0.07 0.00	19.34 -0.21 0.00	15.82 -0.11 0.00	21.60 -0.18 0.00	20.34 -0.24 0.00	23.83 -0.08 0.00	23.41 -0.35 0.00	20.62 -0.30 0.00	21.01 -0.60 0.00	25.13 -1.00 0.00	32.94 -1.54 0.00	35.71 -1.62 0.00	39.36 -2.37 0.00	40.22 -2.31 0.00	40.61 -2.24 0.00	41.74 -2.78 0.00	42.72 -2.86 0.00	38.80 -2.53 0.00	44.28 -3.00 0.00	51.95 -3.68 0.00	65.02 -4.99 0.00	47.14 -2.61 0.00	36.50 -1.94 0.00	34.84 -1.28 0.00
O.H_GEN_BRUCE 24063	27.90 -0.48 0.00	19.12 -0.43 0.00	15.66 -0.28 0.00	21.40 -0.38 0.00	20.16 -0.42 0.00	23.58 -0.33 0.00	23.23 -0.54 0.00	20.50 -0.41 0.00	21.01 -0.60 0.00	25.15 -0.98 0.00	32.96 -1.51 0.00	35.58 -1.74 0.00	39.23 -2.50 0.00	40.03 -2.51 0.00	40.43 -2.43 0.00	41.65 -2.87 0.00	42.64 -2.94 0.00	38.65 -2.67 0.00	44.09 -3.19 0.00	51.90 -3.73 0.00	64.93 -5.08 0.00	46.80 -2.95 0.00	36.19 -2.26 0.00	34.39 -1.73 0.00
OAK_ORCHARD___HYD 24046	28.54 0.16 0.00	19.56 0.00 0.00	15.95 0.02 0.00	21.76 -0.02 0.00	20.52 -0.06 0.00	23.95 0.04 0.00	23.67 -0.10 0.00	20.89 -0.03 0.00	21.55 -0.06 0.00	26.07 -0.06 0.00	34.40 -0.07 0.00	37.35 0.03 0.00	41.51 -0.22 0.00	42.41 -0.13 0.00	42.82 -0.03 0.00	44.25 -0.27 0.00	45.24 -0.35 0.00	41.01 -0.31 0.00	46.84 -0.44 0.00	55.05 -0.58 0.00	69.14 -0.87 0.00	49.49 -0.27 0.00	38.09 -0.35 0.00	35.90 -0.23 0.00
OCC_CHEM___DRP 24175	27.78 -0.60 0.00	18.97 -0.58 0.00	15.53 -0.41 0.00	21.21 -0.58 0.00	19.97 -0.61 0.00	23.42 -0.50 0.00	22.96 -0.81 0.00	20.20 -0.71 0.00	20.65 -0.96 0.00	24.79 -1.34 0.00	32.46 -2.02 0.00	35.16 -2.17 0.00	38.71 -3.01 0.00	39.52 -3.02 0.00	39.88 -2.98 0.00	40.97 -3.55 0.00	41.89 -3.69 0.00	38.08 -3.25 0.00	43.47 -3.82 0.00	50.99 -4.63 0.00	63.81 -6.21 0.00	46.35 -3.40 0.00	35.85 -2.59 0.00	34.15 -1.98 0.00
OLIN_CORP_DRP 24177	28.03 -0.35 0.00	19.17 -0.39 0.00	15.68 -0.25 0.00	21.41 -0.37 0.00	20.16 -0.42 0.00	23.62 -0.29 0.00	23.18 -0.58 0.00	20.40 -0.51 0.00	20.74 -0.88 0.00	24.73 -1.40 0.00	32.36 -2.11 0.00	35.07 -2.25 0.00	38.60 -3.13 0.00	39.46 -3.08 0.00	39.84 -3.02 0.00	40.92 -3.59 0.00	41.88 -3.71 0.00	38.04 -3.28 0.00	43.42 -3.86 0.00	50.93 -4.70 0.00	63.72 -6.29 0.00	46.31 -3.44 0.00	35.93 -2.51 0.00	34.38 -1.74 0.00
OLIN_CORP_DSASP 323712	27.78 -0.60 0.00	18.97 -0.58 0.00	15.53 -0.41 0.00	21.21 -0.58 0.00	19.97 -0.61 0.00	23.42 -0.50 0.00	22.96 -0.81 0.00	20.20 -0.71 0.00	20.65 -0.96 0.00	24.79 -1.34 0.00	32.46 -2.02 0.00	35.16 -2.17 0.00	38.71 -3.01 0.00	39.52 -3.02 0.00	39.88 -2.98 0.00	40.97 -3.55 0.00	41.89 -3.69 0.00	38.08 -3.25 0.00	43.47 -3.82 0.00	50.99 -4.63 0.00	63.81 -6.21 0.00	46.35 -3.40 0.00	35.85 -2.59 0.00	34.15 -1.98 0.00
ONEIDA_HERK_LFGE 323681	28.86 0.48 0.00	19.84 0.28 0.00	16.17 0.23 0.00	22.13 0.35 0.00	20.92 0.34 0.00	24.34 0.43 0.00	24.19 0.42 0.00	21.32 0.41 0.00	22.08 0.47 0.00	26.75 0.62 0.00	35.37 0.89 0.00	38.30 0.98 0.00	42.82 1.09 0.00	43.70 1.16 0.00	44.06 1.21 0.00	45.78 1.26 0.00	46.90 1.32 0.00	42.52 1.20 0.00	48.67 1.39 0.00	57.32 1.69 0.00	72.10 2.09 0.00	51.04 1.28 0.00	39.20 0.76 0.00	36.78 0.66 0.00
ONONDAGA_REF_OCCRA 23987	28.63 0.26 0.00	19.71 0.16 0.00	16.07 0.14 0.00	21.91 0.13 0.00	20.69 0.11 0.00	24.07 0.16 0.00	23.92 0.16 0.00	21.12 0.21 0.00	21.87 0.26 0.00	26.47 0.34 0.00	34.96 0.48 0.00	37.84 0.52 0.00	42.19 0.46 0.00	43.01 0.48 0.00	43.38 0.52 0.00	45.05 0.53 0.00	46.15 0.56 0.00	41.82 0.50 0.00	47.89 0.60 0.00	56.43 0.81 0.00	70.97 0.96 0.00	50.34 0.59 0.00	38.78 0.34 0.00	36.45 0.33 0.00
ONONDAGA___COGEN 23986	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00
ONTARIO___LFGE 23819	29.06 0.69 0.00	19.96 0.41 0.00	16.28 0.35 0.00	22.22 0.44 0.00	20.97 0.39 0.00	24.45 0.53 0.00	24.30 0.53 0.00	21.49 0.58 0.00	22.27 0.67 0.00	26.91 0.78 0.00	35.54 1.06 0.00	38.44 1.12 0.00	42.73 1.00 0.00	43.61 1.08 0.00	44.03 1.17 0.00	45.62 1.10 0.00	46.76 1.17 0.00	42.31 0.99 0.00	48.30 1.02 0.00	56.94 1.32 0.00	71.47 1.46 0.00	50.76 1.00 0.00	39.03 0.59 0.00	36.68 0.56 0.00
ORANGEVILLE_WT_PWR 323706	28.59 0.21 0.00	19.61 0.05 0.00	16.02 0.09 0.00	21.90 0.12 0.00	20.65 0.06 0.00	24.13 0.21 0.00	23.88 0.11 0.00	21.12 0.21 0.00	21.73 0.12 0.00	26.05 -0.08 0.00	34.21 -0.27 0.00	36.90 -0.42 0.00	40.73 -1.00 0.00	41.52 -1.02 0.00	41.84 -1.02 0.00	43.16 -1.35 0.00	44.18 -1.41 0.00	40.00 -1.33 0.00	45.67 -1.62 0.00	53.73 -1.90 0.00	67.09 -2.93 0.00	47.97 -1.78 0.00	37.05 -1.39 0.00	35.07 -1.05 0.00
OSWEGATCHIE___HYD 24044	27.72 -0.66 0.00	19.06 -0.49 0.00	15.59 -0.35 0.00	21.51 -0.27 0.00	20.34 -0.24 0.00	23.66 -0.25 0.00	23.46 -0.31 0.00	20.45 -0.46 0.00	21.07 -0.54 0.00	25.48 -0.65 0.00	33.66 -0.81 0.00	36.52 -0.80 0.00	40.76 -0.97 0.00	41.58 -0.95 0.00	41.93 -0.93 0.00	43.60 -0.92 0.00	44.82 -0.77 0.00	40.84 -0.48 0.00	46.90 -0.38 0.00	55.26 -0.37 0.00	69.60 -0.41 0.00	49.47 -0.28 0.00	37.90 -0.54 0.00	35.48 -0.65 0.00
OSWEGO___5 23606	28.02 -0.36 0.00	19.30 -0.25 0.00	15.75 -0.18 0.00	21.49 -0.29 0.00	20.30 -0.29 0.00	23.60 -0.32 0.00	23.43 -0.34 0.00	20.66 -0.25 0.00	21.36 -0.25 0.00	25.82 -0.31 0.00	34.05 -0.42 0.00	36.86 -0.46 0.00	41.13 -0.60 0.00	41.94 -0.59 0.00	42.28 -0.57 0.00	43.88 -0.63 0.00	44.93 -0.65 0.00	40.72 -0.61 0.00	46.60 -0.68 0.00	54.85 -0.77 0.00	68.99 -1.03 0.00	49.04 -0.72 0.00	37.84 -0.60 0.00	35.60 -0.52 0.00
OSWEGO___6 23613	28.02 -0.36 0.00	19.30 -0.25 0.00	15.75 -0.18 0.00	21.49 -0.29 0.00	20.30 -0.29 0.00	23.60 -0.32 0.00	23.43 -0.34 0.00	20.66 -0.25 0.00	21.36 -0.25 0.00	25.82 -0.31 0.00	34.05 -0.42 0.00	36.86 -0.46 0.00	41.13 -0.60 0.00	41.94 -0.59 0.00	42.28 -0.57 0.00	43.88 -0.63 0.00	44.93 -0.65 0.00	40.72 -0.61 0.00	46.60 -0.68 0.00	54.85 -0.77 0.00	68.99 -1.03 0.00	49.04 -0.72 0.00	37.84 -0.60 0.00	35.60 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	28.45 0.07 0.00	19.45 -0.10 0.00	15.91 -0.03 0.00	21.73 -0.05 0.00	20.46 -0.12 0.00	23.97 0.06 0.00	23.56 -0.20 0.00	20.75 -0.16 0.00	21.22 -0.39 0.00	25.45 -0.69 0.00	33.37 -1.11 0.00	36.14 -1.18 0.00	39.84 -1.90 0.00	40.64 -1.90 0.00	40.95 -1.91 0.00	42.11 -2.41 0.00	43.11 -2.47 0.00	39.16 -2.16 0.00	44.66 -2.62 0.00	52.42 -3.20 0.00	65.63 -4.38 0.00	47.61 -2.14 0.00	36.86 -1.58 0.00	35.10 -1.02 0.00
OXBOW___ 24026	28.21 -0.17 0.00	19.27 -0.28 0.00	15.76 -0.17 0.00	21.52 -0.26 0.00	20.27 -0.31 0.00	23.76 -0.15 0.00	23.33 -0.43 0.00	20.54 -0.38 0.00	21.00 -0.61 0.00	25.20 -0.93 0.00	33.04 -1.44 0.00	35.79 -1.53 0.00	39.43 -2.30 0.00	40.26 -2.28 0.00	40.60 -2.26 0.00	41.75 -2.77 0.00	42.72 -2.87 0.00	38.81 -2.52 0.00	44.28 -3.00 0.00	51.95 -3.68 0.00	65.03 -4.98 0.00	47.19 -2.57 0.00	36.51 -1.93 0.00	34.77 -1.36 0.00
OXY_CHEM_DSASP 323612	27.78 -0.60 0.00	18.97 -0.58 0.00	15.53 -0.41 0.00	21.21 -0.58 0.00	19.97 -0.61 0.00	23.42 -0.50 0.00	22.96 -0.81 0.00	20.20 -0.71 0.00	20.65 -0.96 0.00	24.79 -1.34 0.00	32.46 -2.02 0.00	35.16 -2.17 0.00	38.71 -3.01 0.00	39.52 -3.02 0.00	39.88 -2.98 0.00	40.97 -3.55 0.00	41.89 -3.69 0.00	38.08 -3.25 0.00	43.47 -3.82 0.00	50.99 -4.63 0.00	63.81 -6.21 0.00	46.35 -3.40 0.00	35.85 -2.59 0.00	34.15 -1.98 0.00

PEEKSKILL____ 23653	30.77 2.39 0.00	21.23 1.67 0.00	17.20 1.27 0.00	23.34 1.56 0.00	22.07 1.49 0.00	25.70 1.79 0.00	25.67 1.90 0.00	22.71 1.80 0.00	23.52 1.91 0.00	28.42 2.29 0.00	37.58 3.11 0.00	40.62 3.30 0.00	45.66 3.94 0.00	46.55 4.02 0.00	46.92 4.06 0.00	48.69 4.17 0.00	49.72 4.13 0.00	44.95 3.63 0.00	51.24 3.96 0.00	60.24 4.61 0.00	75.93 5.91 0.00	53.86 4.11 0.00	41.75 3.31 0.00	39.27 3.14 0.00
PGE MADISON____WINDPWR 24146	30.59 2.22 0.00	20.97 1.42 0.00	17.08 1.14 0.00	23.35 1.57 0.00	22.10 1.52 0.00	25.77 1.86 0.00	25.63 1.87 0.00	22.74 1.83 0.00	23.74 2.13 0.00	28.81 2.68 0.00	38.13 3.66 0.00	41.20 3.88 0.00	45.83 4.10 0.00	46.83 4.29 0.00	47.25 4.40 0.00	49.02 4.50 0.00	50.19 4.60 0.00	45.38 4.06 0.00	51.74 4.46 0.00	60.96 5.33 0.00	76.56 6.54 0.00	53.55 3.79 0.00	40.93 2.49 0.00	38.57 2.45 0.00
PIERCEFIELD____HYD 23852	26.99 -1.39 0.00	18.57 -0.98 0.00	15.19 -0.75 0.00	21.11 -0.67 0.00	19.95 -0.63 0.00	23.19 -0.72 0.00	23.01 -0.76 0.00	19.84 -1.08 0.00	20.40 -1.22 0.00	24.61 -1.52 0.00	32.44 -2.04 0.00	35.21 -2.11 0.00	39.29 -2.44 0.00	40.04 -2.50 0.00	40.39 -2.47 0.00	42.01 -2.51 0.00	43.31 -2.28 0.00	39.64 -1.68 0.00	45.62 -1.66 0.00	53.71 -1.92 0.00	67.62 -2.39 0.00	48.18 -1.58 0.00	36.94 -1.50 0.00	34.55 -1.57 0.00
PINELAWN_CC_1 323563	35.91 3.45 -4.08	21.76 2.21 0.00	17.61 1.68 0.00	23.76 1.97 0.00	22.49 1.91 0.00	26.24 2.33 0.00	26.18 2.41 0.00	23.12 2.21 0.00	23.97 2.37 0.00	29.06 2.93 0.00	40.60 4.10 -2.02	51.86 4.30 -10.23	59.83 5.06 -13.04	66.00 5.09 -18.38	346.33 4.89 -298.58	49.56 5.02 -0.02	50.19 4.60 0.00	45.62 4.30 0.00	52.01 4.73 0.00	61.40 5.77 0.00	77.62 7.42 -0.19	57.34 5.45 -2.13	52.69 4.72 -9.53	67.06 4.48 -26.46
PJM_GEN_HTP_PROXY 323702	31.01 2.64 0.00	21.41 1.85 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.66 0.00	25.90 1.99 0.00	25.89 2.13 0.00	22.93 2.02 0.00	23.75 2.14 0.00	28.68 2.55 0.00	37.87 3.39 0.00	40.88 3.56 0.00	45.98 4.26 0.00	46.88 4.35 0.00	47.23 4.37 0.00	49.00 4.49 0.00	50.04 4.46 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.60 4.97 0.00	76.37 6.36 0.00	54.20 4.44 0.00	42.03 3.59 0.00	39.56 3.44 0.00
PJM_GEN_KEystone 24065	29.67 1.29 0.00	20.44 0.88 0.00	16.64 0.70 0.00	22.65 0.87 0.00	21.40 0.81 0.00	24.94 1.03 0.00	24.85 1.08 0.00	21.98 1.07 0.00	22.72 1.11 0.00	27.31 1.18 0.00	36.00 1.52 0.00	38.81 1.49 0.00	43.30 1.58 0.00	44.16 1.63 0.00	44.59 1.74 0.00	46.22 1.71 0.00	47.31 1.73 0.00	42.73 1.41 0.00	48.69 1.41 0.00	57.37 1.74 0.00	72.07 2.06 0.00	51.22 1.47 0.00	39.65 1.21 0.00	37.41 1.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.65 2.94 10.67	21.03 1.89 0.41	17.36 1.43 0.01	23.45 1.67 0.00	22.20 1.62 0.00	25.88 1.97 0.00	25.83 2.06 0.00	22.81 1.90 0.00	23.64 2.03 0.00	28.67 2.54 0.00	38.76 3.70 -0.59	51.20 3.90 -9.98	59.20 4.57 -12.90	65.51 4.60 -18.38	306.27 4.51 -258.90	49.19 4.67 -0.01	49.89 4.30 0.00	45.32 4.00 0.01	51.54 4.26 0.00	60.79 5.16 0.00	76.65 6.62 -0.01	55.32 4.79 -0.77	46.37 3.92 -4.01	47.19 3.78 -7.28
PJM_GEN_VFT_PROXY 323633	30.90 2.52 0.00	21.32 1.77 0.00	17.26 1.33 0.00	23.42 1.64 0.00	22.15 1.57 0.00	25.80 1.89 0.00	25.83 2.06 0.00	22.89 1.97 0.00	23.67 2.06 0.00	28.57 2.44 0.00	37.69 3.21 0.00	40.62 3.30 0.00	45.74 4.01 0.00	46.67 4.14 0.00	46.95 4.14 0.06	48.78 4.27 0.00	49.82 4.24 0.00	45.00 3.68 0.00	51.20 3.92 0.00	60.21 4.58 0.00	74.87 5.85 0.99	51.67 4.08 2.17	39.74 3.32 2.02	38.13 3.24 1.23
PLEASANTVLY____LBMP 24000	30.67 2.30 0.00	21.15 1.60 0.00	17.15 1.21 0.00	23.31 1.52 0.00	22.03 1.45 0.00	25.64 1.73 0.00	25.59 1.83 0.00	22.63 1.72 0.00	23.44 1.83 0.00	28.32 2.19 0.00	37.42 2.95 0.00	40.44 3.11 0.00	45.47 3.75 0.00	46.35 3.82 0.00	46.71 3.85 0.00	48.47 3.95 0.00	49.50 3.92 0.00	44.76 3.43 0.00	51.06 3.78 0.00	60.04 4.41 0.00	75.63 5.62 0.00	53.62 3.86 0.00	41.56 3.12 0.00	39.09 2.97 0.00
POLETTI____ 23519	31.00 2.63 0.00	21.41 1.86 0.00	17.34 1.41 0.00	23.52 1.74 0.00	22.24 1.66 0.00	25.90 1.99 0.00	25.90 2.13 0.00	22.94 2.03 0.00	23.76 2.15 0.00	28.66 2.53 0.00	37.84 3.36 0.00	40.83 3.51 0.00	45.94 4.21 0.00	46.84 4.30 0.00	47.18 4.32 0.00	48.94 4.42 0.00	49.98 4.40 0.00	45.18 3.85 0.00	51.44 4.16 0.00	60.51 4.88 0.00	76.26 6.24 0.00	54.12 4.36 0.00	41.97 3.53 0.00	39.52 3.40 0.00
PORT_JEFF_3 23555	26.23 3.38 5.53	21.40 2.12 0.27	17.54 1.61 0.00	23.61 1.83 0.00	22.36 1.78 0.00	26.08 2.17 0.00	25.99 2.22 0.00	22.94 2.03 0.00	23.82 2.21 0.00	28.99 2.86 0.00	39.78 4.21 -1.09	51.87 4.48 -10.07	59.89 5.20 -12.96	66.11 5.20 -18.38	320.53 4.94 -272.74	49.44 4.92 -0.01	49.89 4.30 0.00	45.40 4.08 0.00	51.62 4.34 0.00	61.17 5.54 0.00	77.39 7.30 -0.08	56.36 5.35 -1.26	48.80 4.43 -5.93	54.36 4.27 -13.97
PORT_JEFF_4 23616	26.23 3.38 5.53	21.40 2.12 0.27	17.54 1.61 0.00	23.61 1.83 0.00	22.36 1.78 0.00	26.08 2.17 0.00	25.99 2.22 0.00	22.94 2.03 0.00	23.82 2.21 0.00	28.99 2.86 0.00	39.78 4.21 -1.09	51.87 4.48 -10.07	59.89 5.20 -12.96	66.11 5.20 -18.38	320.53 4.94 -272.74	49.44 4.92 -0.01	49.89 4.30 0.00	45.40 4.08 0.00	51.62 4.34 0.00	61.17 5.54 0.00	77.39 7.30 -0.08	56.36 5.35 -1.26	48.80 4.43 -5.93	54.36 4.27 -13.97
PORT_JEFF_IC 23713	26.59 3.49 5.27	21.48 2.18 0.26	17.59 1.66 0.00	23.68 1.90 0.00	22.42 1.84 0.00	26.17 2.26 0.00	26.06 2.30 0.00	23.01 2.10 0.00	23.90 2.29 0.00	29.09 2.96 0.00	39.99 4.41 -1.11	52.11 4.71 -10.07	60.12 5.43 -12.96	66.25 5.33 -18.38	321.36 5.08 -273.42	49.57 5.04 -0.01	50.03 4.45 0.00	45.52 4.20 0.00	51.74 4.46 0.00	61.33 5.70 0.00	77.61 7.52 -0.08	56.60 5.56 -1.28	49.14 4.68 -6.03	54.89 4.46 -14.30
PPL PILGRIM_ST_GT1 24216	27.63 3.46 4.21	21.50 2.18 0.23	17.59 1.66 0.00	23.70 1.92 0.00	22.45 1.87 0.00	26.20 2.29 0.00	26.13 2.37 0.00	23.04 2.12 0.00	23.88 2.27 0.00	29.04 2.91 0.00	40.04 4.35 -1.22	52.09 4.68 -10.09	60.09 5.39 -12.97	66.12 5.21 -18.38	324.22 5.07 -276.29	49.66 5.14 -0.01	50.21 4.63 0.00	45.64 4.32 0.00	51.91 4.63 0.00	61.48 5.85 0.00	77.87 7.77 -0.09	56.91 5.77 -1.38	49.65 4.78 -6.43	56.42 4.61 -15.69
PPL PILGRIM_ST_GT2 24217	27.63 3.46 4.21	21.50 2.18 0.23	17.59 1.66 0.00	23.70 1.92 0.00	22.45 1.87 0.00	26.20 2.29 0.00	26.13 2.37 0.00	23.04 2.12 0.00	23.88 2.27 0.00	29.04 2.91 0.00	40.04 4.35 -1.22	52.09 4.68 -10.09	60.09 5.39 -12.97	66.12 5.21 -18.38	324.22 5.07 -276.29	49.66 5.14 -0.01	50.21 4.63 0.00	45.64 4.32 0.00	51.91 4.63 0.00	61.48 5.85 0.00	77.87 7.77 -0.09	56.91 5.77 -1.38	49.65 4.78 -6.43	56.42 4.61 -15.69
PPL_SHRM_GT3 24213	26.00 3.05 5.42	21.15 1.86 0.26	17.34 1.41 0.00	23.31 1.53 0.00	22.07 1.49 0.00	25.76 1.85 0.00	25.66 1.90 0.00	22.69 1.77 0.00	23.59 1.98 0.00	28.77 2.64 0.00	39.62 4.04 -1.10	51.78 4.39 -10.07	59.84 5.15 -12.96	66.09 5.17 -18.38	320.73 4.85 -273.02	48.85 4.32 -0.01	48.56 2.98 0.00	44.16 2.84 0.00	50.28 3.00 0.00	60.66 5.03 0.00	77.42 7.33 -0.08	56.32 5.29 -1.27	48.67 4.26 -5.97	54.26 4.03 -14.11
PPL_SHRM_GT4 24214	26.00 3.05 5.42	21.15 1.86 0.26	17.34 1.41 0.00	23.31 1.53 0.00	22.07 1.49 0.00	25.76 1.85 0.00	25.66 1.90 0.00	22.69 1.77 0.00	23.59 1.98 0.00	28.77 2.64 0.00	39.62 4.04 -1.10	51.78 4.39 -10.07	59.84 5.15 -12.96	66.09 5.17 -18.38	320.73 4.85 -273.02	48.85 4.32 -0.01	48.56 2.98 0.00	44.16 2.84 0.00	50.28 3.00 0.00	60.66 5.03 0.00	77.42 7.33 -0.08	56.32 5.29 -1.27	48.67 4.26 -5.97	54.26 4.03 -14.11

PROJECT___ORANGE 1 24174	28.52 0.14 0.00	19.63 0.08 0.00	16.01 0.08 0.00	21.83 0.05 0.00	20.62 0.03 0.00	23.98 0.07 0.00	23.82 0.06 0.00	21.04 0.12 0.00	21.78 0.16 0.00	26.35 0.22 0.00	34.77 0.30 0.00	37.64 0.32 0.00	41.95 0.22 0.00	42.74 0.20 0.00	43.10 0.25 0.00	44.76 0.24 0.00	45.83 0.25 0.00	41.54 0.22 0.00	47.59 0.31 0.00	56.10 0.47 0.00	70.55 0.54 0.00	50.08 0.32 0.00	38.59 0.15 0.00	36.28 0.16 0.00
PROJECT___ORANGE 2 24166	28.52 0.14 0.00	19.63 0.08 0.00	16.01 0.08 0.00	21.83 0.05 0.00	20.62 0.03 0.00	23.98 0.07 0.00	23.82 0.06 0.00	21.04 0.12 0.00	21.78 0.16 0.00	26.35 0.22 0.00	34.77 0.30 0.00	37.64 0.32 0.00	41.95 0.22 0.00	42.74 0.20 0.00	43.10 0.25 0.00	44.76 0.24 0.00	45.83 0.25 0.00	41.54 0.22 0.00	47.59 0.31 0.00	56.10 0.47 0.00	70.55 0.54 0.00	50.08 0.32 0.00	38.59 0.15 0.00	36.28 0.16 0.00
PYRITES___HYD 24023	27.20 -1.18 0.00	18.71 -0.84 0.00	15.29 -0.64 0.00	21.25 -0.53 0.00	20.08 -0.51 0.00	23.34 -0.57 0.00	23.16 -0.61 0.00	19.98 -0.93 0.00	20.59 -1.02 0.00	24.89 -1.24 0.00	32.84 -1.64 0.00	35.65 -1.67 0.00	39.77 -1.96 0.00	40.54 -1.99 0.00	40.90 -1.96 0.00	42.54 -1.98 0.00	43.86 -1.73 0.00	40.11 -1.22 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.40 -1.62 0.00	48.69 -1.07 0.00	37.27 -1.17 0.00	34.85 -1.28 0.00
RAMAPO___LBMP 323565	30.76 2.38 0.00	21.22 1.66 0.00	17.19 1.26 0.00	23.34 1.56 0.00	22.07 1.48 0.00	25.70 1.78 0.00	25.66 1.89 0.00	22.69 1.78 0.00	23.49 1.88 0.00	28.38 2.25 0.00	37.53 3.05 0.00	40.58 3.26 0.00	45.60 3.87 0.00	46.49 3.96 0.00	46.87 4.01 0.00	48.63 4.11 0.00	49.67 4.09 0.00	44.89 3.57 0.00	51.18 3.90 0.00	60.15 4.53 0.00	75.82 5.81 0.00	53.80 4.04 0.00	41.70 3.26 0.00	39.22 3.10 0.00
RANKINE____ 23646	28.53 0.15 0.00	19.52 -0.04 0.00	15.97 0.04 0.00	21.82 0.03 0.00	20.55 -0.03 0.00	24.05 0.13 0.00	23.68 -0.09 0.00	20.88 -0.03 0.00	21.42 -0.19 0.00	25.66 -0.47 0.00	33.69 -0.79 0.00	36.41 -0.91 0.00	40.14 -1.59 0.00	40.98 -1.56 0.00	41.38 -1.48 0.00	42.62 -1.90 0.00	43.66 -1.93 0.00	39.58 -1.74 0.00	45.14 -2.14 0.00	53.09 -2.54 0.00	66.41 -3.60 0.00	47.86 -1.89 0.00	36.98 -1.46 0.00	35.11 -1.01 0.00
RAVENSWOOD_GT2_1 24244	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.53 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.96 2.04 0.00	23.76 2.15 0.00	28.68 2.55 0.00	37.88 3.40 0.00	40.88 3.56 0.00	45.99 4.26 0.00	46.89 4.35 0.00	47.23 4.37 0.00	48.98 4.46 0.00	50.01 4.42 0.00	45.22 3.89 0.00	51.50 4.22 0.00	60.58 4.95 0.00	76.33 6.32 0.00	54.19 4.43 0.00	42.03 3.59 0.00	39.58 3.45 0.00
RAVENSWOOD_GT2_2 24245	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.53 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.96 2.04 0.00	23.76 2.15 0.00	28.68 2.55 0.00	37.88 3.40 0.00	40.88 3.56 0.00	45.99 4.26 0.00	46.89 4.35 0.00	47.23 4.37 0.00	48.98 4.46 0.00	50.01 4.42 0.00	45.22 3.89 0.00	51.50 4.22 0.00	60.58 4.95 0.00	76.33 6.32 0.00	54.19 4.43 0.00	42.03 3.59 0.00	39.58 3.45 0.00
RAVENSWOOD_GT2_3 24246	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.93 2.17 0.00	22.97 2.06 0.00	23.79 2.18 0.00	28.70 2.57 0.00	37.91 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.93 4.40 0.00	47.27 4.41 0.00	49.03 4.51 0.00	50.05 4.47 0.00	45.26 3.94 0.00	51.55 4.27 0.00	60.64 5.01 0.00	76.40 6.39 0.00	54.25 4.49 0.00	42.07 3.63 0.00	39.61 3.49 0.00
RAVENSWOOD_GT2_4 24247	31.06 2.68 0.00	21.44 1.89 0.00	17.36 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.03 0.00	25.93 2.17 0.00	22.97 2.06 0.00	23.79 2.18 0.00	28.70 2.57 0.00	37.91 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.93 4.40 0.00	47.27 4.41 0.00	49.03 4.51 0.00	50.05 4.47 0.00	45.26 3.94 0.00	51.55 4.27 0.00	60.64 5.01 0.00	76.40 6.39 0.00	54.25 4.49 0.00	42.07 3.63 0.00	39.61 3.49 0.00
RAVENSWOOD_GT3_1 24248	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.76 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.96 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.88 3.41 0.00	40.88 3.56 0.00	45.99 4.26 0.00	46.89 4.35 0.00	47.24 4.38 0.00	48.98 4.47 0.00	50.01 4.42 0.00	45.22 3.89 0.00	51.50 4.22 0.00	60.58 4.95 0.00	76.33 6.32 0.00	54.20 4.44 0.00	42.03 3.59 0.00	39.58 3.46 0.00
RAVENSWOOD_GT3_2 24249	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.76 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.96 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.88 3.41 0.00	40.88 3.56 0.00	45.99 4.26 0.00	46.89 4.35 0.00	47.24 4.38 0.00	48.98 4.47 0.00	50.01 4.42 0.00	45.22 3.89 0.00	51.50 4.22 0.00	60.58 4.95 0.00	76.33 6.32 0.00	54.20 4.44 0.00	42.03 3.59 0.00	39.58 3.46 0.00
RAVENSWOOD_GT3_3 24250	31.08 2.70 0.00	21.45 1.90 0.00	17.38 1.44 0.00	23.57 1.79 0.00	22.29 1.71 0.00	25.96 2.04 0.00	25.95 2.19 0.00	22.98 2.07 0.00	23.80 2.19 0.00	28.73 2.60 0.00	37.94 3.47 0.00	40.96 3.64 0.00	46.08 4.34 0.00	46.97 4.43 0.00	47.31 4.45 0.00	49.07 4.55 0.00	50.10 4.51 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.68 5.06 0.00	76.47 6.46 0.00	54.30 4.54 0.00	42.11 3.66 0.00	39.64 3.52 0.00
RAVENSWOOD_GT3_4 24251	31.08 2.70 0.00	21.45 1.90 0.00	17.38 1.44 0.00	23.57 1.79 0.00	22.29 1.71 0.00	25.96 2.04 0.00	25.95 2.19 0.00	22.98 2.07 0.00	23.80 2.19 0.00	28.73 2.60 0.00	37.94 3.47 0.00	40.96 3.64 0.00	46.08 4.34 0.00	46.97 4.43 0.00	47.31 4.45 0.00	49.07 4.55 0.00	50.10 4.51 0.00	45.30 3.98 0.00	51.59 4.31 0.00	60.68 5.06 0.00	76.47 6.46 0.00	54.30 4.54 0.00	42.11 3.66 0.00	39.64 3.52 0.00
RAVENSWOOD_GT_1 23729	31.08 2.70 0.00	21.48 1.93 0.00	17.38 1.45 0.00	23.58 1.80 0.00	22.30 1.71 0.00	25.97 2.05 0.00	25.98 2.21 0.00	23.02 2.10 0.00	23.81 2.20 0.00	28.71 2.58 0.00	37.88 3.40 0.00	40.88 3.56 0.00	46.00 4.28 0.00	46.92 4.39 0.00	55.14 4.38 -7.90	48.93 4.41 0.00	49.94 4.35 0.00	45.15 3.83 0.00	51.41 4.13 0.00	60.44 4.82 0.00	76.19 6.18 0.00	56.90 4.41 -2.73	48.63 3.63 -6.56	46.74 3.55 -7.06
RAVENSWOOD_GT_10 24258	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.89 3.41 0.00	40.88 3.56 0.00	45.99 4.27 0.00	46.89 4.36 0.00	48.15 4.39 -0.91	49.00 4.48 0.00	50.02 4.44 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.59 4.96 0.00	76.35 6.33 0.00	54.52 4.45 -0.32	42.80 3.60 -0.76	40.40 3.46 -0.81
RAVENSWOOD_GT_11 24259	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.89 3.41 0.00	40.88 3.56 0.00	45.99 4.27 0.00	46.89 4.36 0.00	48.15 4.39 -0.91	49.00 4.48 0.00	50.02 4.44 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.59 4.96 0.00	76.35 6.33 0.00	54.52 4.45 -0.32	42.80 3.60 -0.76	40.40 3.46 -0.81
RAVENSWOOD_GT_4 24252	31.03 2.66 0.00	21.42 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.91 2.14 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.70 2.57 0.00	37.90 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.92 4.38 0.00	53.27 4.40 -6.01	49.04 4.52 0.00	50.06 4.48 0.00	45.26 3.94 0.00	51.56 4.28 0.00	60.64 5.01 0.00	76.41 6.40 0.00	56.33 4.49 -2.08	47.05 3.61 -5.00	44.96 3.46 -5.38

RAVENSWOOD_GT_5 24254	31.03 2.66 0.00	21.42 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.91 2.14 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.70 2.57 0.00	37.90 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.92 4.38 0.00	53.27 4.40 -6.01	49.04 4.52 0.00	50.06 4.48 0.00	45.26 3.94 0.00	51.56 4.28 0.00	60.64 5.01 0.00	76.41 6.40 0.00	56.33 4.49 -2.08	47.05 3.61 -5.00	44.96 3.46 -5.38
RAVENSWOOD_GT_6 24253	31.03 2.66 0.00	21.42 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.91 2.14 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.70 2.57 0.00	37.90 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.92 4.38 0.00	53.27 4.40 -6.01	49.04 4.52 0.00	50.06 4.48 0.00	45.26 3.94 0.00	51.56 4.28 0.00	60.64 5.01 0.00	76.41 6.40 0.00	56.33 4.49 -2.08	47.05 3.61 -5.00	44.96 3.46 -5.38
RAVENSWOOD_GT_7 24255	31.03 2.66 0.00	21.42 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.91 2.14 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.70 2.57 0.00	37.90 3.43 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.92 4.38 0.00	53.27 4.40 -6.01	49.04 4.52 0.00	50.06 4.48 0.00	45.26 3.94 0.00	51.56 4.28 0.00	60.64 5.01 0.00	76.41 6.40 0.00	56.33 4.49 -2.08	47.05 3.61 -5.00	44.96 3.46 -5.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.89 3.41 0.00	40.88 3.56 0.00	45.99 4.27 0.00	46.89 4.36 0.00	48.15 4.39 -0.91	49.00 4.48 0.00	50.02 4.44 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.59 4.96 0.00	76.35 6.33 0.00	54.52 4.45 -0.32	42.80 3.60 -0.76	40.40 3.46 -0.81
RAVENSWOOD_GT_9 24257	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.75 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.76 2.15 0.00	28.69 2.56 0.00	37.89 3.41 0.00	40.88 3.56 0.00	45.99 4.27 0.00	46.89 4.36 0.00	48.15 4.39 -0.91	49.00 4.48 0.00	50.02 4.44 0.00	45.22 3.89 0.00	51.52 4.24 0.00	60.59 4.96 0.00	76.35 6.33 0.00	54.52 4.45 -0.32	42.80 3.60 -0.76	40.40 3.46 -0.81
RAVENSWOOD____1 23533	31.06 2.68 0.00	21.47 1.91 0.00	17.38 1.44 0.00	23.56 1.78 0.00	22.28 1.70 0.00	25.95 2.04 0.00	25.96 2.20 0.00	23.00 2.09 0.00	23.80 2.19 0.00	28.69 2.56 0.00	37.85 3.38 0.00	40.84 3.52 0.00	45.97 4.24 0.00	46.88 4.34 0.00	47.20 4.34 0.00	48.89 4.37 0.00	49.90 4.31 0.00	45.12 3.80 0.00	51.38 4.10 0.00	60.40 4.77 0.00	76.15 6.13 0.00	54.11 4.36 0.00	42.03 3.59 0.00	39.64 3.51 0.00
RAVENSWOOD____2 23534	30.99 2.61 0.00	21.42 1.87 0.00	17.34 1.41 0.00	23.52 1.73 0.00	22.23 1.65 0.00	25.90 1.98 0.00	25.90 2.13 0.00	22.95 2.04 0.00	23.74 2.13 0.00	28.61 2.47 0.00	37.62 3.14 0.00	40.53 3.21 0.00	45.62 3.89 0.00	46.51 3.98 0.00	46.83 3.97 0.00	48.50 3.98 0.00	49.50 3.92 0.00	44.77 3.45 0.00	50.98 3.70 0.00	59.92 4.29 0.00	75.51 5.50 0.00	53.70 3.94 0.00	41.79 3.35 0.00	39.51 3.39 0.00
RAVENSWOOD____3 23535	31.03 2.66 0.00	21.43 1.87 0.00	17.35 1.42 0.00	23.54 1.76 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.96 2.04 0.00	23.77 2.16 0.00	28.69 2.56 0.00	37.88 3.41 0.00	40.88 3.56 0.00	45.99 4.27 0.00	46.89 4.35 0.00	47.24 4.38 0.00	48.98 4.47 0.00	50.01 4.43 0.00	45.22 3.89 0.00	51.51 4.23 0.00	60.58 4.95 0.00	76.33 6.32 0.00	54.20 4.44 0.00	42.03 3.59 0.00	39.58 3.46 0.00
RAVENSWOOD____4 23820	31.03 2.65 0.00	21.45 1.90 0.00	17.37 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.02 0.00	25.94 2.18 0.00	22.99 2.08 0.00	23.78 2.17 0.00	28.67 2.54 0.00	37.82 3.34 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.83 4.30 0.00	39.39 4.31 7.78	48.85 4.34 0.00	49.86 4.28 0.00	45.09 3.77 0.00	51.34 4.06 0.00	60.35 4.72 0.00	76.09 6.08 0.00	51.37 4.31 2.69	35.54 3.56 6.46	32.65 3.48 6.95
RCPI_TRUST____DRP 24196	31.04 2.66 0.00	21.42 1.87 0.00	17.35 1.42 0.00	23.54 1.76 0.00	22.25 1.67 0.00	25.92 2.01 0.00	25.92 2.15 0.00	22.95 2.04 0.00	23.77 2.16 0.00	28.70 2.57 0.00	37.91 3.44 0.00	40.92 3.60 0.00	46.03 4.30 0.00	46.94 4.40 0.00	47.29 4.43 0.00	49.07 4.55 0.00	50.10 4.52 0.00	45.29 3.96 0.00	51.58 4.30 0.00	60.67 5.04 0.00	76.45 6.43 0.00	54.25 4.49 0.00	42.07 3.63 0.00	39.60 3.47 0.00
RENSSELAER____COGEN 23796	29.41 1.04 0.00	20.26 0.70 0.00	16.48 0.55 0.00	22.51 0.73 0.00	21.26 0.68 0.00	24.69 0.78 0.00	24.59 0.82 0.00	21.71 0.80 0.00	22.47 0.86 0.00	27.16 1.02 0.00	35.79 1.32 0.00	38.71 1.39 0.00	43.41 1.68 0.00	44.28 1.74 0.00	44.54 1.69 0.00	46.29 1.78 0.00	47.25 1.67 0.00	42.76 1.44 0.00	48.95 1.67 0.00	57.52 1.90 0.00	72.47 2.46 0.00	51.32 1.56 0.00	39.84 1.40 0.00	37.52 1.39 0.00
REVERE_CPPR_DRP 24186	29.22 0.84 0.00	20.08 0.53 0.00	16.35 0.42 0.00	22.35 0.56 0.00	21.12 0.54 0.00	24.58 0.67 0.00	24.42 0.65 0.00	21.55 0.64 0.00	22.33 0.72 0.00	27.07 0.94 0.00	35.80 1.32 0.00	38.79 1.47 0.00	43.35 1.62 0.00	44.26 1.73 0.00	44.65 1.79 0.00	46.40 1.88 0.00	47.55 1.96 0.00	43.08 1.76 0.00	49.29 2.02 0.00	58.04 2.41 0.00	72.96 2.95 0.00	51.59 1.83 0.00	39.61 1.17 0.00	37.18 1.06 0.00
RIVERBAY____ 323610	31.00 2.63 0.00	21.45 1.90 0.00	17.32 1.39 0.00	23.49 1.71 0.00	22.21 1.63 0.00	25.87 1.96 0.00	25.90 2.14 0.00	22.94 2.03 0.00	23.74 2.13 0.00	28.63 2.50 0.00	37.85 3.37 0.00	40.95 3.63 0.00	46.12 4.39 0.00	47.04 4.51 0.00	47.34 4.49 0.00	49.05 4.53 0.00	50.06 4.48 0.00	45.29 3.97 0.00	51.57 4.29 0.00	60.56 4.94 0.00	76.43 6.42 0.00	54.36 4.60 0.00	42.19 3.75 0.00	39.73 3.60 0.00
ROCHESTER_9_IC 23652	28.64 0.26 0.00	19.62 0.06 0.00	16.00 0.06 0.00	21.83 0.05 0.00	20.58 -0.01 0.00	24.02 0.10 0.00	23.74 -0.03 0.00	20.95 0.04 0.00	21.62 0.01 0.00	26.16 0.03 0.00	34.54 0.06 0.00	37.51 0.19 0.00	41.70 -0.02 0.00	42.62 0.08 0.00	43.04 0.18 0.00	44.46 -0.06 0.00	45.47 -0.12 0.00	41.20 -0.12 0.00	47.06 -0.22 0.00	55.31 -0.32 0.00	69.48 -0.53 0.00	49.71 -0.04 0.00	38.25 -0.19 0.00	36.04 -0.09 0.00
ROSETON____1 23587	30.61 2.24 0.00	21.11 1.56 0.00	17.11 1.18 0.00	23.27 1.48 0.00	22.00 1.41 0.00	25.60 1.69 0.00	25.55 1.78 0.00	22.60 1.68 0.00	23.39 1.78 0.00	28.26 2.12 0.00	37.33 2.85 0.00	40.35 3.03 0.00	45.33 3.60 0.00	46.21 3.67 0.00	46.53 3.68 0.00	48.29 3.77 0.00	49.32 3.74 0.00	44.61 3.28 0.00	50.87 3.59 0.00	59.82 4.20 0.00	75.37 5.36 0.00	53.47 3.71 0.00	41.48 3.04 0.00	39.02 2.89 0.00
ROSETON____2 23588	30.61 2.24 0.00	21.11 1.56 0.00	17.11 1.18 0.00	23.27 1.48 0.00	22.00 1.41 0.00	25.60 1.69 0.00	25.55 1.78 0.00	22.60 1.68 0.00	23.39 1.78 0.00	28.26 2.12 0.00	37.33 2.85 0.00	40.35 3.03 0.00	45.33 3.60 0.00	46.21 3.67 0.00	46.53 3.68 0.00	48.29 3.77 0.00	49.32 3.74 0.00	44.61 3.28 0.00	50.87 3.59 0.00	59.82 4.20 0.00	75.37 5.36 0.00	53.47 3.71 0.00	41.48 3.04 0.00	39.02 2.89 0.00
RUSSELL____1 23602	28.84 0.46 0.00	19.74 0.18 0.00	16.09 0.16 0.00	21.95 0.17 0.00	20.69 0.11 0.00	24.16 0.24 0.00	23.87 0.11 0.00	21.07 0.16 0.00	21.76 0.15 0.00	26.36 0.23 0.00	34.83 0.36 0.00	37.86 0.54 0.00	42.11 0.39 0.00	43.06 0.53 0.00	43.49 0.64 0.00	44.94 0.42 0.00	45.95 0.37 0.00	41.64 0.32 0.00	47.54 0.26 0.00	55.87 0.24 0.00	70.19 0.18 0.00	50.22 0.46 0.00	38.60 0.15 0.00	36.34 0.22 0.00

RUSSELL___2 23532	28.84 0.46 0.00	19.74 0.18 0.00	16.09 0.16 0.00	21.95 0.17 0.00	20.69 0.11 0.00	24.16 0.24 0.00	23.87 0.11 0.00	21.07 0.16 0.00	21.76 0.15 0.00	26.36 0.23 0.00	34.83 0.36 0.00	37.86 0.54 0.00	42.11 0.39 0.00	43.06 0.53 0.00	43.49 0.64 0.00	44.94 0.42 0.00	45.95 0.37 0.00	41.64 0.32 0.00	47.54 0.26 0.00	55.87 0.24 0.00	70.19 0.18 0.00	50.22 0.46 0.00	38.60 0.15 0.00	36.34 0.22 0.00
RUSSELL___3 23549	28.84 0.46 0.00	19.74 0.18 0.00	16.09 0.16 0.00	21.95 0.17 0.00	20.69 0.11 0.00	24.16 0.24 0.00	23.87 0.11 0.00	21.07 0.16 0.00	21.76 0.15 0.00	26.36 0.23 0.00	34.83 0.36 0.00	37.86 0.54 0.00	42.11 0.39 0.00	43.06 0.53 0.00	43.49 0.64 0.00	44.94 0.42 0.00	45.95 0.37 0.00	41.64 0.32 0.00	47.54 0.26 0.00	55.87 0.24 0.00	70.19 0.18 0.00	50.22 0.46 0.00	38.60 0.15 0.00	36.34 0.22 0.00
RUSSELL___4 23556	28.84 0.46 0.00	19.74 0.18 0.00	16.09 0.16 0.00	21.95 0.17 0.00	20.69 0.11 0.00	24.16 0.24 0.00	23.87 0.11 0.00	21.07 0.16 0.00	21.76 0.15 0.00	26.36 0.23 0.00	34.83 0.36 0.00	37.86 0.54 0.00	42.11 0.39 0.00	43.06 0.53 0.00	43.49 0.64 0.00	44.94 0.42 0.00	45.95 0.37 0.00	41.64 0.32 0.00	47.54 0.26 0.00	55.87 0.24 0.00	70.19 0.18 0.00	50.22 0.46 0.00	38.60 0.15 0.00	36.34 0.22 0.00
RUSSELL___STATION 23914	28.84 0.46 0.00	19.74 0.18 0.00	16.09 0.16 0.00	21.95 0.17 0.00	20.69 0.11 0.00	24.16 0.24 0.00	23.87 0.11 0.00	21.07 0.16 0.00	21.76 0.15 0.00	26.36 0.23 0.00	34.83 0.36 0.00	37.86 0.54 0.00	42.11 0.39 0.00	43.06 0.53 0.00	43.49 0.64 0.00	44.94 0.42 0.00	45.95 0.37 0.00	41.64 0.32 0.00	47.54 0.26 0.00	55.87 0.24 0.00	70.19 0.18 0.00	50.22 0.46 0.00	38.60 0.15 0.00	36.34 0.22 0.00
S SALMON___HYD 24043	28.43 0.06 0.00	19.56 0.00 0.00	15.97 0.04 0.00	21.81 0.02 0.00	20.61 0.03 0.00	23.98 0.07 0.00	23.82 0.05 0.00	21.01 0.09 0.00	21.69 0.08 0.00	26.28 0.15 0.00	34.70 0.22 0.00	37.60 0.28 0.00	41.97 0.24 0.00	42.83 0.30 0.00	43.20 0.34 0.00	44.87 0.35 0.00	45.96 0.38 0.00	41.69 0.37 0.00	47.82 0.54 0.00	56.35 0.73 0.00	71.03 1.02 0.00	50.34 0.59 0.00	38.65 0.21 0.00	36.28 0.16 0.00
SELKIRK___I 23801	29.46 1.09 0.00	20.30 0.75 0.00	16.51 0.58 0.00	22.54 0.76 0.00	21.30 0.71 0.00	24.74 0.82 0.00	24.64 0.87 0.00	21.75 0.83 0.00	22.50 0.89 0.00	27.20 1.07 0.00	35.82 1.35 0.00	38.64 1.32 0.00	43.18 1.45 0.00	44.13 1.59 0.00	44.26 1.41 0.00	45.96 1.44 0.00	46.92 1.33 0.00	42.46 1.14 0.00	48.64 1.36 0.00	57.17 1.54 0.00	71.99 1.98 0.00	51.06 1.30 0.00	39.81 1.37 0.00	37.55 1.43 0.00
SELKIRK___II 23799	29.46 1.09 0.00	20.30 0.75 0.00	16.51 0.58 0.00	22.55 0.76 0.00	21.30 0.71 0.00	24.74 0.82 0.00	24.64 0.87 0.00	21.75 0.83 0.00	22.51 0.90 0.00	27.21 1.07 0.00	35.82 1.35 0.00	38.64 1.32 0.00	43.17 1.44 0.00	44.13 1.59 0.00	44.26 1.41 0.00	45.95 1.43 0.00	46.92 1.33 0.00	42.46 1.14 0.00	48.63 1.35 0.00	57.16 1.53 0.00	71.99 1.98 0.00	51.06 1.30 0.00	39.81 1.37 0.00	37.56 1.43 0.00
SENECA OSWGO___HYD 24041	28.30 -0.07 0.00	19.49 -0.06 0.00	15.90 -0.03 0.00	21.68 -0.10 0.00	20.48 -0.10 0.00	23.81 -0.10 0.00	23.65 -0.12 0.00	20.87 -0.04 0.00	21.59 -0.02 0.00	26.13 -0.01 0.00	34.47 -0.01 0.00	37.34 0.02 0.00	41.66 -0.06 0.00	42.51 -0.03 0.00	42.86 0.00 0.00	44.49 -0.03 0.00	45.54 -0.04 0.00	41.29 -0.03 0.00	47.26 -0.03 0.00	55.65 0.02 0.00	70.01 0.00 0.00	49.70 -0.05 0.00	38.32 -0.12 0.00	36.02 -0.10 0.00
SENECA___ENERGY 23797	28.69 0.31 0.00	19.72 0.17 0.00	16.09 0.16 0.00	21.96 0.18 0.00	20.73 0.15 0.00	24.15 0.24 0.00	24.00 0.23 0.00	21.21 0.30 0.00	21.99 0.38 0.00	26.59 0.46 0.00	35.08 0.61 0.00	37.92 0.59 0.00	42.17 0.44 0.00	42.99 0.46 0.00	43.39 0.54 0.00	44.92 0.40 0.00	46.08 0.50 0.00	41.73 0.41 0.00	47.64 0.36 0.00	56.16 0.53 0.00	70.60 0.59 0.00	50.11 0.35 0.00	38.55 0.11 0.00	36.27 0.15 0.00
SHOEMAKER___GT 23640	30.46 2.08 0.00	20.99 1.44 0.00	17.03 1.10 0.00	23.18 1.39 0.00	21.91 1.32 0.00	25.49 1.57 0.00	25.42 1.66 0.00	22.48 1.56 0.00	23.29 1.68 0.00	28.15 2.02 0.00	37.21 2.74 0.00	40.26 2.94 0.00	45.20 3.47 0.00	46.06 3.53 0.00	46.40 3.55 0.00	48.16 3.64 0.00	49.22 3.64 0.00	44.52 3.20 0.00	50.80 3.52 0.00	59.76 4.13 0.00	75.27 5.25 0.00	53.35 3.60 0.00	41.31 2.87 0.00	38.83 2.71 0.00
SHOREHAM_IC_1 23715	26.00 3.05 5.42	21.15 1.86 0.26	17.34 1.41 0.00	23.31 1.53 0.00	22.07 1.49 0.00	25.76 1.85 0.00	25.66 1.90 0.00	22.69 1.77 0.00	23.59 1.98 0.00	28.77 2.64 0.00	39.62 4.04 -1.10	51.78 4.39 -10.07	59.84 5.15 -12.96	66.09 5.17 -18.38	320.73 4.85 -273.02	48.85 4.32 -0.01	48.56 2.98 0.00	44.16 2.84 0.00	50.28 3.00 0.00	60.66 5.03 0.00	77.42 7.33 -0.08	56.32 5.29 -1.27	48.67 4.26 -5.97	54.26 4.03 -14.11
SHOREHAM_IC_2 23716	26.00 3.05 5.42	21.15 1.86 0.26	17.34 1.41 0.00	23.31 1.53 0.00	22.07 1.49 0.00	25.76 1.85 0.00	25.66 1.90 0.00	22.69 1.77 0.00	23.59 1.98 0.00	28.77 2.64 0.00	39.62 4.04 -1.10	51.78 4.39 -10.07	59.84 5.15 -12.96	66.09 5.17 -18.38	320.73 4.85 -273.02	48.85 4.32 -0.01	48.56 2.98 0.00	44.16 2.84 0.00	50.28 3.00 0.00	60.66 5.03 0.00	77.42 7.33 -0.08	56.32 5.29 -1.27	48.67 4.26 -5.97	54.26 4.03 -14.11
SISSONVILLE___ 23735	26.99 -1.39 0.00	18.57 -0.98 0.00	15.19 -0.75 0.00	21.11 -0.67 0.00	19.95 -0.63 0.00	23.19 -0.72 0.00	23.01 -0.76 0.00	19.84 -1.08 0.00	20.40 -1.22 0.00	24.61 -1.52 0.00	32.44 -2.04 0.00	35.21 -2.11 0.00	39.29 -2.44 0.00	40.04 -2.50 0.00	40.39 -2.47 0.00	42.01 -2.51 0.00	43.31 -2.28 0.00	39.64 -1.68 0.00	45.62 -1.66 0.00	53.71 -1.92 0.00	67.62 -2.39 0.00	48.18 -1.58 0.00	36.94 -1.50 0.00	34.55 -1.57 0.00
SITHE_IND_GS1 24169	27.76 -0.62 0.00	19.13 -0.42 0.00	15.62 -0.31 0.00	21.30 -0.48 0.00	20.12 -0.46 0.00	23.39 -0.53 0.00	23.21 -0.56 0.00	20.47 -0.44 0.00	21.16 -0.45 0.00	25.57 -0.57 0.00	33.71 -0.77 0.00	36.49 -0.83 0.00	40.72 -1.01 0.00	41.52 -1.01 0.00	41.86 -1.00 0.00	43.46 -1.06 0.00	44.48 -1.10 0.00	40.31 -1.01 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.32 -1.69 0.00	48.56 -1.20 0.00	37.49 -0.95 0.00	35.28 -0.85 0.00
SITHE_IND_GS2 24170	27.76 -0.62 0.00	19.13 -0.42 0.00	15.62 -0.31 0.00	21.30 -0.48 0.00	20.12 -0.46 0.00	23.39 -0.53 0.00	23.21 -0.56 0.00	20.47 -0.44 0.00	21.16 -0.45 0.00	25.57 -0.57 0.00	33.71 -0.77 0.00	36.49 -0.83 0.00	40.72 -1.01 0.00	41.52 -1.01 0.00	41.86 -1.00 0.00	43.46 -1.06 0.00	44.48 -1.10 0.00	40.31 -1.01 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.32 -1.69 0.00	48.56 -1.20 0.00	37.49 -0.95 0.00	35.28 -0.85 0.00
SITHE_IND_GS3 24171	27.76 -0.62 0.00	19.13 -0.42 0.00	15.62 -0.31 0.00	21.30 -0.48 0.00	20.12 -0.46 0.00	23.39 -0.53 0.00	23.21 -0.56 0.00	20.47 -0.44 0.00	21.16 -0.45 0.00	25.57 -0.57 0.00	33.71 -0.77 0.00	36.49 -0.83 0.00	40.72 -1.01 0.00	41.52 -1.01 0.00	41.86 -1.00 0.00	43.46 -1.06 0.00	44.48 -1.10 0.00	40.31 -1.01 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.32 -1.69 0.00	48.56 -1.20 0.00	37.49 -0.95 0.00	35.28 -0.85 0.00
SITHE_IND_GS4 24172	27.76 -0.62 0.00	19.13 -0.42 0.00	15.62 -0.31 0.00	21.30 -0.48 0.00	20.12 -0.46 0.00	23.39 -0.53 0.00	23.21 -0.56 0.00	20.47 -0.44 0.00	21.16 -0.45 0.00	25.57 -0.57 0.00	33.71 -0.77 0.00	36.49 -0.83 0.00	40.72 -1.01 0.00	41.52 -1.01 0.00	41.86 -1.00 0.00	43.46 -1.06 0.00	44.48 -1.10 0.00	40.31 -1.01 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.32 -1.69 0.00	48.56 -1.20 0.00	37.49 -0.95 0.00	35.28 -0.85 0.00

SITHE___BATAVIA 24024	28.77 0.39 0.00	19.65 0.10 0.00	16.05 0.12 0.00	21.91 0.13 0.00	20.64 0.06 0.00	24.16 0.24 0.00	23.78 0.01 0.00	20.97 0.06 0.00	21.49 -0.12 0.00	25.85 -0.28 0.00	34.03 -0.44 0.00	36.96 -0.36 0.00	40.86 -0.87 0.00	41.78 -0.76 0.00	42.19 -0.66 0.00	43.43 -1.09 0.00	44.43 -1.16 0.00	40.33 -0.99 0.00	46.05 -1.23 0.00	54.04 -1.58 0.00	67.73 -2.28 0.00	48.84 -0.91 0.00	37.66 -0.78 0.00	35.75 -0.38 0.00
SITHE___INDEPEND 23800	27.76 -0.62 0.00	19.13 -0.42 0.00	15.62 -0.31 0.00	21.30 -0.48 0.00	20.12 -0.46 0.00	23.39 -0.53 0.00	23.21 -0.56 0.00	20.47 -0.44 0.00	21.16 -0.45 0.00	25.57 -0.57 0.00	33.71 -0.77 0.00	36.49 -0.83 0.00	40.72 -1.01 0.00	41.52 -1.01 0.00	41.86 -1.00 0.00	43.46 -1.06 0.00	44.48 -1.10 0.00	40.31 -1.01 0.00	46.13 -1.15 0.00	54.31 -1.32 0.00	68.32 -1.69 0.00	48.56 -1.20 0.00	37.49 -0.95 0.00	35.28 -0.85 0.00
SITHE___MASSENA 23902	27.02 -1.36 0.00	18.62 -0.94 0.00	15.21 -0.72 0.00	21.04 -0.75 0.00	19.88 -0.70 0.00	23.10 -0.81 0.00	22.92 -0.84 0.00	19.84 -1.08 0.00	20.43 -1.18 0.00	24.72 -1.41 0.00	32.62 -1.85 0.00	35.40 -1.92 0.00	39.49 -2.24 0.00	40.23 -2.30 0.00	40.54 -2.31 0.00	42.16 -2.36 0.00	43.41 -2.18 0.00	39.55 -1.77 0.00	45.33 -1.95 0.00	53.34 -2.29 0.00	67.15 -2.86 0.00	47.91 -1.84 0.00	36.89 -1.55 0.00	34.57 -1.56 0.00
SITHE___OGDNSBRG 24021	27.22 -1.16 0.00	18.73 -0.82 0.00	15.30 -0.63 0.00	21.23 -0.55 0.00	20.07 -0.51 0.00	23.34 -0.57 0.00	23.16 -0.61 0.00	20.00 -0.91 0.00	20.62 -0.99 0.00	24.97 -1.16 0.00	32.98 -1.50 0.00	35.80 -1.52 0.00	39.93 -1.80 0.00	40.69 -1.84 0.00	41.02 -1.83 0.00	42.68 -1.84 0.00	43.98 -1.60 0.00	40.15 -1.17 0.00	46.07 -1.21 0.00	54.23 -1.40 0.00	68.32 -1.70 0.00	48.65 -1.10 0.00	37.29 -1.15 0.00	34.89 -1.23 0.00
SITHE___STERLING 23777	29.00 0.62 0.00	19.95 0.40 0.00	16.25 0.31 0.00	22.19 0.41 0.00	20.97 0.39 0.00	24.40 0.48 0.00	24.25 0.49 0.00	21.40 0.49 0.00	22.17 0.56 0.00	26.85 0.72 0.00	35.49 1.01 0.00	38.43 1.11 0.00	42.93 1.20 0.00	43.80 1.27 0.00	44.18 1.33 0.00	45.90 1.38 0.00	47.01 1.43 0.00	42.59 1.26 0.00	48.72 1.44 0.00	57.37 1.75 0.00	72.12 2.11 0.00	51.05 1.30 0.00	39.29 0.84 0.00	36.88 0.76 0.00
SOUTH CAIRO___GT 23612	30.78 2.40 0.00	21.18 1.63 0.00	17.19 1.26 0.00	23.38 1.60 0.00	22.08 1.50 0.00	25.70 1.78 0.00	25.65 1.88 0.00	22.69 1.78 0.00	23.52 1.91 0.00	28.44 2.31 0.00	37.63 3.15 0.00	40.76 3.44 0.00	45.72 3.99 0.00	46.68 4.15 0.00	46.98 4.13 0.00	48.87 4.35 0.00	49.96 4.37 0.00	45.21 3.88 0.00	51.66 4.38 0.00	60.71 5.08 0.00	76.45 6.44 0.00	54.06 4.30 0.00	41.86 3.42 0.00	39.28 3.16 0.00
SOUTH HAMPTN___IC 23720	27.47 4.59 5.50	22.12 2.83 0.27	18.09 2.16 0.00	24.29 2.51 0.00	22.99 2.41 0.00	26.83 2.92 0.00	26.77 3.00 0.00	23.68 2.76 0.00	24.75 3.14 0.00	30.45 4.32 0.00	42.12 6.55 -1.09	54.67 7.28 -10.07	63.18 8.49 -12.96	69.49 8.57 -18.38	323.90 8.22 -272.82	52.49 7.96 -0.01	52.95 7.36 0.00	48.06 6.74 0.00	54.46 7.18 0.00	65.03 9.40 0.00	82.36 12.27 -0.08	59.52 8.50 -1.26	50.76 6.38 -5.94	55.92 5.79 -14.01
SOUTHOLD___IC 23719	29.23 6.35 5.49	23.17 3.89 0.27	18.90 2.97 0.00	25.38 3.60 0.00	24.02 3.44 0.00	28.06 4.15 0.00	27.99 4.23 0.00	24.79 3.87 0.00	26.02 4.41 0.00	32.24 6.10 0.00	44.71 9.14 -1.09	57.60 10.21 -10.07	66.58 11.89 -12.96	73.02 12.11 -18.38	327.37 11.68 -272.83	56.16 11.63 -0.01	56.73 11.15 0.00	51.41 10.09 0.00	58.13 10.85 0.00	69.44 13.81 0.00	87.66 17.57 -0.08	62.79 11.78 -1.26	53.07 8.69 -5.94	57.94 7.80 -14.02
ST LAWRENCE___ 23600	26.96 -1.42 0.00	18.58 -0.97 0.00	15.15 -0.78 0.00	20.85 -0.94 0.00	19.70 -0.88 0.00	22.89 -1.03 0.00	22.72 -1.05 0.00	19.78 -1.13 0.00	20.38 -1.23 0.00	24.66 -1.47 0.00	32.56 -1.92 0.00	35.32 -2.00 0.00	39.42 -2.31 0.00	40.15 -2.39 0.00	40.46 -2.40 0.00	42.06 -2.46 0.00	43.29 -2.29 0.00	39.42 -1.91 0.00	45.15 -2.13 0.00	53.12 -2.51 0.00	66.88 -3.13 0.00	47.74 -2.01 0.00	36.78 -1.66 0.00	34.49 -1.64 0.00
STATION 5_MISC_HYD 23604	28.64 0.26 0.00	19.62 0.06 0.00	16.00 0.06 0.00	21.83 0.05 0.00	20.58 -0.01 0.00	24.02 0.10 0.00	23.74 -0.03 0.00	20.95 0.04 0.00	21.62 0.01 0.00	26.16 0.03 0.00	34.54 0.06 0.00	37.51 0.19 0.00	41.70 -0.02 0.00	42.62 0.08 0.00	43.04 0.18 0.00	44.46 -0.06 0.00	45.47 -0.12 0.00	41.20 -0.12 0.00	47.06 -0.22 0.00	55.31 -0.32 0.00	69.48 -0.53 0.00	49.71 -0.04 0.00	38.25 -0.19 0.00	36.04 -0.09 0.00
STEEL___WIND 323596	28.53 0.15 0.00	19.53 -0.03 0.00	15.97 0.04 0.00	21.82 0.04 0.00	20.56 -0.03 0.00	24.05 0.14 0.00	23.69 -0.07 0.00	20.89 -0.02 0.00	21.42 -0.19 0.00	25.68 -0.45 0.00	33.69 -0.78 0.00	36.44 -0.88 0.00	40.16 -1.57 0.00	40.99 -1.54 0.00	41.39 -1.47 0.00	42.64 -1.88 0.00	43.68 -1.91 0.00	39.60 -1.72 0.00	45.16 -2.12 0.00	53.10 -2.52 0.00	66.44 -3.58 0.00	47.88 -1.88 0.00	36.98 -1.46 0.00	35.10 -1.02 0.00
STEUBEN_REC_LFGE 323667	29.37 1.00 0.00	20.17 0.61 0.00	16.45 0.52 0.00	22.49 0.71 0.00	21.23 0.65 0.00	24.80 0.88 0.00	24.62 0.85 0.00	21.86 0.95 0.00	22.64 1.03 0.00	27.28 1.15 0.00	35.97 1.49 0.00	38.81 1.49 0.00	42.92 1.19 0.00	43.77 1.23 0.00	44.14 1.29 0.00	45.64 1.12 0.00	46.73 1.15 0.00	42.27 0.94 0.00	48.22 0.94 0.00	56.76 1.13 0.00	71.01 1.00 0.00	50.52 0.76 0.00	38.87 0.43 0.00	36.53 0.40 0.00
STONY___BROOK 24151	26.59 3.49 5.27	21.48 2.18 0.26	17.59 1.66 0.00	23.68 1.90 0.00	22.42 1.84 0.00	26.17 2.26 0.00	26.06 2.30 0.00	23.01 2.10 0.00	23.90 2.29 0.00	29.09 2.96 0.00	39.99 4.41 -1.11	52.11 4.71 -10.07	60.12 5.43 -12.96	66.25 5.33 -18.38	321.36 5.08 -273.42	49.57 5.04 -0.01	50.03 4.45 0.00	45.52 4.20 0.00	51.74 4.46 0.00	61.33 5.70 0.00	77.61 7.52 -0.08	56.60 5.56 -1.28	49.14 4.68 -6.03	54.89 4.46 -14.30
STURGEON_POOL_HYD 23609	30.68 2.31 0.00	21.15 1.60 0.00	17.10 1.17 0.00	23.20 1.42 0.00	21.94 1.36 0.00	25.59 1.67 0.00	25.57 1.81 0.00	22.65 1.74 0.00	23.43 1.82 0.00	28.18 2.05 0.00	37.39 2.92 0.00	40.54 3.22 0.00	45.57 3.84 0.00	46.44 3.90 0.00	46.80 3.94 0.00	48.59 4.07 0.00	49.60 4.02 0.00	44.89 3.57 0.00	51.17 3.88 0.00	60.15 4.52 0.00	75.69 5.68 0.00	53.51 3.76 0.00	41.43 2.99 0.00	38.91 2.79 0.00
SYNERGY___BIOGAS 323694	28.77 0.39 0.00	19.65 0.10 0.00	16.05 0.12 0.00	21.91 0.13 0.00	20.64 0.06 0.00	24.16 0.24 0.00	23.78 0.01 0.00	20.97 0.06 0.00	21.49 -0.12 0.00	25.85 -0.28 0.00	34.03 -0.44 0.00	36.96 -0.36 0.00	40.86 -0.87 0.00	41.78 -0.76 0.00	42.19 -0.66 0.00	43.43 -1.09 0.00	44.43 -1.16 0.00	40.33 -0.99 0.00	46.05 -1.23 0.00	54.04 -1.58 0.00	67.73 -2.28 0.00	48.84 -0.91 0.00	37.66 -0.78 0.00	35.75 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00
SYRACUSE___ENERGY_ST2 323598	28.55 0.18 0.00	19.66 0.11 0.00	16.04 0.10 0.00	21.86 0.08 0.00	20.65 0.07 0.00	24.02 0.11 0.00	23.86 0.10 0.00	21.06 0.15 0.00	21.81 0.19 0.00	26.38 0.25 0.00	34.83 0.36 0.00	37.71 0.39 0.00	42.06 0.33 0.00	42.91 0.37 0.00	43.27 0.42 0.00	44.92 0.40 0.00	46.02 0.43 0.00	41.70 0.38 0.00	47.70 0.42 0.00	56.17 0.54 0.00	70.67 0.66 0.00	50.14 0.39 0.00	38.64 0.19 0.00	36.32 0.19 0.00

SYRACUSE___POWER 24017	28.63 0.26 0.00	19.71 0.16 0.00	16.07 0.14 0.00	21.91 0.13 0.00	20.69 0.11 0.00	24.07 0.16 0.00	23.92 0.16 0.00	21.12 0.21 0.00	21.87 0.26 0.00	26.47 0.34 0.00	34.96 0.48 0.00	37.84 0.52 0.00	42.19 0.46 0.00	43.01 0.48 0.00	43.38 0.52 0.00	45.05 0.53 0.00	46.15 0.56 0.00	41.82 0.50 0.00	47.89 0.60 0.00	56.43 0.81 0.00	70.97 0.96 0.00	50.34 0.59 0.00	38.78 0.34 0.00	36.45 0.33 0.00
TRIGEN___CC 323695	68.60 2.90 -37.32	22.37 1.89 -0.93	17.37 1.43 -0.01	23.48 1.69 0.00	22.21 1.63 0.00	25.89 1.97 0.00	25.84 2.07 0.00	22.82 1.92 0.00	23.66 2.05 0.00	28.69 2.55 0.00	43.42 3.69 -5.25	52.00 3.89 -10.78	59.76 4.57 -13.46	65.53 4.61 -18.38	435.41 4.55 -387.99	49.27 4.71 -0.04	50.00 4.42 0.00	45.41 4.07 -0.01	51.63 4.35 0.00	60.83 5.20 0.00	77.27 6.67 -0.59	59.90 4.79 -5.36	64.28 3.88 -21.97	109.53 3.73 -69.68
UNION___PROCESSING_DRP 323587	28.54 0.16 0.00	19.56 0.00 0.00	15.95 0.02 0.00	21.76 -0.02 0.00	20.52 -0.06 0.00	23.95 0.04 0.00	23.67 -0.10 0.00	20.89 -0.03 0.00	21.55 -0.06 0.00	26.07 -0.06 0.00	34.40 -0.07 0.00	37.35 0.03 0.00	41.51 -0.22 0.00	42.41 -0.13 0.00	42.82 -0.03 0.00	44.25 -0.27 0.00	45.24 -0.35 0.00	41.01 -0.31 0.00	46.84 -0.44 0.00	55.05 -0.58 0.00	69.14 -0.87 0.00	49.49 -0.27 0.00	38.09 -0.35 0.00	35.90 -0.23 0.00
UPPER HUDSON___HYD 24058	31.01 2.63 0.00	21.28 1.73 0.00	17.27 1.34 0.00	23.71 1.93 0.00	22.38 1.80 0.00	26.01 2.10 0.00	25.88 2.11 0.00	22.80 1.89 0.00	23.62 2.01 0.00	28.51 2.38 0.00	37.22 2.75 0.00	40.07 2.75 0.00	44.89 3.16 0.00	45.42 2.89 0.00	45.77 2.91 0.00	47.61 3.10 0.00	48.63 3.05 0.00	44.05 2.73 0.00	50.82 3.54 0.00	59.95 4.32 0.00	75.78 5.76 0.00	53.57 3.81 0.00	41.41 2.97 0.00	38.85 0.00 0.00
UPPER RAQUET___HYD 24056	26.99 -1.39 0.00	18.57 -0.98 0.00	15.19 -0.75 0.00	21.11 -0.67 0.00	19.95 -0.63 0.00	23.19 -0.72 0.00	23.01 -0.76 0.00	19.84 -1.08 0.00	20.40 -1.22 0.00	24.61 -1.52 0.00	32.44 -2.04 0.00	35.21 -2.11 0.00	39.29 -2.44 0.00	40.04 -2.50 0.00	40.39 -2.47 0.00	42.01 -2.51 0.00	43.31 -2.28 0.00	39.64 -1.68 0.00	45.62 -1.66 0.00	53.71 -1.92 0.00	67.62 -2.39 0.00	48.18 -1.58 0.00	36.94 -1.50 0.00	34.55 -1.57 0.00
VISCHER___FERRY HYD 24020	30.10 1.73 0.00	20.71 1.15 0.00	16.84 0.91 0.00	23.07 1.29 0.00	21.77 1.19 0.00	25.29 1.38 0.00	25.17 1.41 0.00	22.20 1.29 0.00	22.98 1.37 0.00	27.83 1.69 0.00	36.64 2.17 0.00	39.66 2.34 0.00	44.56 2.83 0.00	45.36 2.82 0.00	45.68 2.82 0.00	47.49 2.97 0.00	48.47 2.89 0.00	43.85 2.52 0.00	50.32 3.04 0.00	59.15 3.52 0.00	74.54 4.53 0.00	52.66 2.90 0.00	40.77 2.33 0.00	38.36 2.23 0.00
WADING RIVER_IC_1 23522	25.90 3.07 5.54	21.16 1.87 0.27	17.34 1.41 0.00	23.31 1.53 0.00	22.08 1.50 0.00	25.77 1.85 0.00	25.69 1.92 0.00	22.70 1.79 0.00	23.61 2.00 0.00	28.80 2.67 0.00	39.66 4.09 -1.09	51.84 4.45 -10.07	59.91 5.23 -12.96	66.16 5.25 -18.38	320.48 4.90 -272.72	48.83 4.30 -0.01	49.14 3.56 0.00	44.69 3.37 0.00	50.84 3.56 0.00	61.00 5.37 0.00	77.54 7.45 -0.08	56.36 5.34 -1.26	48.66 4.29 -5.93	54.12 4.03 -13.96
WADING RIVER_IC_2 23547	25.90 3.07 5.54	21.16 1.87 0.27	17.34 1.41 0.00	23.31 1.53 0.00	22.08 1.50 0.00	25.77 1.85 0.00	25.69 1.92 0.00	22.70 1.79 0.00	23.61 2.00 0.00	28.80 2.67 0.00	39.66 4.09 -1.09	51.84 4.45 -10.07	59.91 5.23 -12.96	66.16 5.25 -18.38	320.48 4.90 -272.72	48.83 4.30 -0.01	49.14 3.56 0.00	44.69 3.37 0.00	50.84 3.56 0.00	61.00 5.37 0.00	77.54 7.45 -0.08	56.36 5.34 -1.26	48.66 4.29 -5.93	54.12 4.03 -13.96
WADING RIVER_IC_3 23601	25.90 3.07 5.54	21.16 1.87 0.27	17.34 1.41 0.00	23.31 1.53 0.00	22.08 1.50 0.00	25.77 1.85 0.00	25.69 1.92 0.00	22.70 1.79 0.00	23.61 2.00 0.00	28.80 2.67 0.00	39.66 4.09 -1.09	51.84 4.45 -10.07	59.91 5.23 -12.96	66.16 5.25 -18.38	320.48 4.90 -272.72	48.83 4.30 -0.01	49.14 3.56 0.00	44.69 3.37 0.00	50.84 3.56 0.00	61.00 5.37 0.00	77.54 7.45 -0.08	56.36 5.34 -1.26	48.66 4.29 -5.93	54.12 4.03 -13.96
WALDEN___HYDRO 24148	30.81 2.44 0.00	21.24 1.69 0.00	17.22 1.29 0.00	23.38 1.60 0.00	22.10 1.51 0.00	25.72 1.81 0.00	25.69 1.92 0.00	22.73 1.81 0.00	23.56 1.94 0.00	28.47 2.34 0.00	37.68 3.21 0.00	40.78 3.46 0.00	45.81 4.09 0.00	46.68 4.15 0.00	47.05 4.19 0.00	48.84 4.33 0.00	49.89 4.31 0.00	45.13 3.81 0.00	51.46 4.18 0.00	60.50 4.87 0.00	76.23 6.22 0.00	54.02 4.27 0.00	41.84 3.40 0.00	39.32 3.19 0.00
WARRENSBURG___ 23737	31.01 2.63 0.00	21.28 1.73 0.00	17.27 1.34 0.00	23.71 1.93 0.00	22.38 1.80 0.00	26.01 2.10 0.00	25.88 2.11 0.00	22.80 1.89 0.00	23.62 2.01 0.00	28.51 2.38 0.00	37.22 2.75 0.00	40.07 2.75 0.00	44.89 3.16 0.00	45.42 2.89 0.00	45.77 2.91 0.00	47.61 3.10 0.00	48.63 3.05 0.00	44.05 2.73 0.00	50.82 3.54 0.00	59.95 4.32 0.00	75.78 5.76 0.00	53.57 3.81 0.00	41.41 2.97 0.00	38.85 0.00 0.00
WATERSIDE___6 8 9 23538	31.03 2.65 0.00	21.45 1.90 0.00	17.37 1.43 0.00	23.55 1.77 0.00	22.27 1.69 0.00	25.94 2.02 0.00	25.94 2.18 0.00	22.99 2.08 0.00	23.78 2.17 0.00	28.67 2.54 0.00	37.82 3.34 0.00	40.81 3.49 0.00	45.93 4.20 0.00	46.83 4.30 0.00	39.39 4.31 7.78	48.85 4.34 0.00	49.86 4.28 0.00	45.09 3.77 0.00	51.34 4.06 0.00	60.35 4.72 0.00	76.09 6.08 0.00	51.37 4.31 2.69	35.54 3.56 6.46	32.65 3.48 6.95
WDELAWARE___HYD 323627	29.31 0.93 0.00	20.17 0.62 0.00	16.34 0.41 0.00	22.23 0.45 0.00	21.00 0.42 0.00	24.45 0.54 0.00	24.41 0.64 0.00	21.61 0.70 0.00	22.46 0.85 0.00	27.21 1.07 0.00	36.09 1.61 0.00	39.10 1.78 0.00	43.84 2.12 0.00	44.71 2.17 0.00	45.05 2.19 0.00	46.74 2.22 0.00	47.77 2.19 0.00	43.20 1.88 0.00	49.26 1.98 0.00	57.91 2.29 0.00	72.94 2.92 0.00	51.62 1.86 0.00	39.83 1.39 0.00	37.37 1.25 0.00
WEST BABYLON___IC 23714	36.23 3.77 -4.08	21.96 2.41 0.00	17.77 1.84 0.00	23.96 2.18 0.00	22.68 2.10 0.00	26.47 2.55 0.00	26.40 2.63 0.00	23.33 2.42 0.00	24.22 2.61 0.00	29.44 3.31 0.00	41.32 4.82 -2.02	52.71 5.16 -10.23	60.80 6.03 -13.05	67.01 6.09 -18.38	347.43 5.99 -298.58	50.68 6.15 -0.02	51.34 5.75 0.00	46.64 5.32 0.00	53.07 5.79 0.00	62.65 7.02 0.00	79.25 9.05 -0.19	58.44 6.51 -2.18	53.22 5.25 -9.53	67.52 4.94 -26.46
WEST CANADA___HYD 24049	28.69 0.31 0.00	19.77 0.21 0.00	16.10 0.17 0.00	22.01 0.23 0.00	20.80 0.22 0.00	24.16 0.24 0.00	24.03 0.26 0.00	21.17 0.26 0.00	21.89 0.28 0.00	26.48 0.34 0.00	34.92 0.44 0.00	37.78 0.46 0.00	42.30 0.57 0.00	43.13 0.59 0.00	43.42 0.56 0.00	45.13 0.61 0.00	46.17 0.59 0.00	41.83 0.50 0.00	47.85 0.57 0.00	56.30 0.67 0.00	70.85 0.84 0.00	50.27 0.52 0.00	38.84 0.40 0.00	36.48 0.35 0.00
WESTERN_NY_WIND 24143	28.76 0.39 0.00	19.65 0.10 0.00	16.05 0.11 0.00	21.90 0.12 0.00	20.63 0.05 0.00	24.15 0.24 0.00	23.77 0.01 0.00	20.96 0.04 0.00	21.48 -0.13 0.00	25.83 -0.30 0.00	33.99 -0.48 0.00	36.91 -0.41 0.00	40.80 -0.93 0.00	41.72 -0.82 0.00	42.12 -0.73 0.00	43.36 -1.16 0.00	44.36 -1.23 0.00	40.26 -1.06 0.00	45.99 -1.30 0.00	53.97 -1.66 0.00	67.61 -2.40 0.00	48.78 -0.98 0.00	37.62 -0.82 0.00	35.72 -0.41 0.00
WESTOVER___LESR 323668	29.28 0.90 0.00	20.17 0.62 0.00	16.46 0.53 0.00	22.49 0.71 0.00	21.23 0.65 0.00	24.72 0.80 0.00	24.60 0.84 0.00	21.74 0.82 0.00	22.50 0.88 0.00	27.07 0.94 0.00	35.67 1.20 0.00	38.48 1.16 0.00	42.83 1.10 0.00	43.67 1.14 0.00	44.05 1.20 0.00	45.73 1.21 0.00	46.84 1.26 0.00	42.34 1.01 0.00	48.36 1.08 0.00	57.07 1.45 0.00	71.63 1.61 0.00	50.84 1.08 0.00	39.23 0.79 0.00	36.96 0.84 0.00

WETHRSFD_WT_PWR	28.62	19.63	16.04	21.93	20.67	24.15	23.92	21.15	21.76	26.10	34.27	36.97	40.80	41.59	41.92	43.25	44.26	40.07	45.76	53.83	67.23	48.06	37.12	35.13
323626	0.24	0.07	0.11	0.15	0.09	0.24	0.15	0.24	0.15	-0.04	-0.20	-0.35	-0.93	-0.94	-0.94	-1.27	-1.33	-1.25	-1.52	-1.79	-2.78	-1.69	-1.32	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YORK__WARBASSE	31.20	21.57	17.44	23.65	22.36	26.05	26.07	23.10	23.89	28.81	38.03	41.03	46.22	47.13	85.53	49.18	50.20	45.35	51.59	60.65	76.52	67.60	73.86	73.88
23770	2.82	2.01	1.51	1.86	1.78	2.13	2.30	2.19	2.28	2.67	3.55	3.71	4.49	4.59	4.61	4.65	4.61	4.03	4.30	5.02	6.51	4.65	3.79	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-38.06	-0.01	-0.01	0.00	0.00	0.00	0.00	-13.19	-31.63	-34.04