

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2018

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	18.62	13.32	16.24	11.71	12.93	18.67	17.19	22.82	28.63	60.42	23.84	27.23	31.69	37.12	37.29	30.73	26.40	31.92	29.19	46.99	22.74	19.93	18.05	17.97
24138	1.46	1.05	1.25	0.92	1.05	1.52	1.43	1.97	2.39	4.98	2.05	2.39	2.74	3.14	3.19	2.64	2.23	2.68	2.47	3.76	1.85	1.65	1.60	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	18.63	13.32	16.25	11.72	12.94	18.68	17.20	22.82	28.63	60.42	23.84	27.62	31.69	37.11	37.29	30.73	26.41	31.92	29.19	46.96	22.74	19.94	18.06	17.98
24260	1.47	1.05	1.26	0.92	1.06	1.53	1.44	1.98	2.39	4.98	2.05	2.38	2.74	3.14	3.19	2.64	2.23	2.68	2.47	3.74	1.85	1.66	1.61	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	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	18.63	13.32	16.25	11.72	12.94	18.68	17.20	22.82	28.63	60.42	23.84	27.62	31.69	37.11	37.29	30.73	26.41	31.92	29.19	46.96	22.74	19.94	18.06	17.98
24261	1.47	1.05	1.26	0.92	1.06	1.53	1.44	1.98	2.39	4.98	2.05	2.38	2.74	3.14	3.19	2.64	2.23	2.68	2.47	3.74	1.85	1.66	1.61	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	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	18.40	13.13	16.08	11.50	12.75	18.32	16.87	22.39	27.91	58.33	22.69	25.77	30.17	35.34	35.42	29.23	25.19	30.61	28.01	45.23	21.99	19.25	17.74	17.69
24011	1.24	0.86	1.09	0.71	0.86	1.17	1.11	1.55	1.67	2.90	0.90	0.90	1.22	1.36	1.32	1.14	1.01	1.38	1.29	2.01	1.10	0.97	1.14	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	
ADK RESOURCE___RCVRY	18.51	13.21	16.19	11.57	12.83	18.42	16.97	22.50	28.01	58.53	22.77	25.85	30.29	35.47	35.52	29.31	25.25	30.70	28.09	45.36	22.07	19.34	17.82	17.80
23798	1.35	0.94	1.20	0.77	0.95	1.27	1.21	1.67	1.77	3.09	0.98	0.97	1.33	1.50	1.42	1.22	1.07	1.47	1.37	2.14	1.18	1.06	1.23	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	
ADK S GLENS___FALLS	18.40	13.13	16.08	11.50	12.75	18.32	16.87	22.39	27.91	58.33	22.69	25.77	30.17	35.34	35.42	29.23	25.19	30.61	28.01	45.23	21.99	19.25	17.74	17.69
24028	1.24	0.86	1.09	0.71	0.86	1.17	1.11	1.55	1.67	2.90	0.90	0.90	1.22	1.36	1.32	1.14	1.01	1.38	1.29	2.01	1.10	0.97	1.14	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	
ADK_NYS___DAM	18.19	12.99	15.91	11.39	12.61	18.08	16.63	22.01	27.45	57.59	22.53	25.64	29.98	35.13	35.16	28.98	24.94	30.31	27.73	44.79	21.80	19.11	17.47	17.45
23527	1.03	0.72	0.93	0.60	0.73	0.93	0.87	1.17	1.22	2.15	0.74	0.76	1.03	1.15	1.06	0.89	0.77	1.07	1.01	1.57	0.91	0.83	0.88	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	
AIR_PRODUCTS___DRP	17.82	12.74	15.57	11.18	12.33	17.70	16.07	21.23	26.61	56.05	22.02	25.13	29.28	34.34	34.44	28.39	24.44	29.62	27.08	43.70	21.21	18.57	16.91	16.87
24190	0.66	0.47	0.59	0.39	0.44	0.55	0.30	0.39	0.37	0.61	0.23	0.25	0.33	0.36	0.34	0.30	0.26	0.38	0.36	0.47	0.32	0.29	0.35	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	
ALBANY___1	17.82	12.74	15.57	11.18	12.33	17.70	16.07	21.23	26.61	56.05	22.02	25.13	29.28	34.34	34.44	28.39	24.44	29.62	27.08	43.70	21.21	18.57	16.91	16.87
23571	0.66	0.47	0.59	0.39	0.44	0.55	0.30	0.39	0.37	0.61	0.23	0.25	0.33	0.36	0.34	0.30	0.26	0.38	0.36	0.47	0.32	0.29	0.35	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	
ALBANY___2	17.82	12.74	15.57	11.18	12.33	17.70	16.07	21.23	26.61	56.05	22.02	25.13	29.28	34.34	34.44	28.39	24.44	29.62	27.08	43.70	21.21	18.57	16.91	16.87
23572	0.66	0.47	0.59	0.39	0.44	0.55	0.30	0.39	0.37	0.61	0.23	0.25	0.33	0.36	0.34	0.30	0.26	0.38	0.36	0.47	0.32	0.29	0.35	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	
ALBANY___3	17.82	12.74	15.57	11.18	12.33	17.70	16.07	21.23	26.61	56.05	22.02	25.13	29.28	34.34	34.44	28.39	24.44	29.62	27.08	43.70	21.21	18.57	16.91	16.87
23573	0.66	0.47	0.59	0.39	0.44	0.55	0.30	0.39	0.37	0.61	0.23	0.25	0.33	0.36	0.34	0.30	0.26	0.38	0.36	0.47	0.32	0.29	0.35	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	
ALBANY___4	17.82	12.74	15.57	11.18	12.33	17.70	16.07	21.23	26.61	56.05	22.02	25.13	29.28	34.34	34.44	28.39	24.44	29.62	27.08	43.70	21.21	18.57	16.91	16.87
23574	0.66	0.47	0.59	0.39	0.44	0.55	0.30	0.39	0.37	0.61	0.23	0.25	0.33	0.36	0.34	0.30	0.26	0.38	0.36	0.47	0.32	0.29	0.35	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	

ALBANY___LFGE 323615	17.99 0.82 0.00	12.85 0.58 0.00	15.71 0.72 0.00	11.27 0.48 0.00	12.44 0.56 0.00	17.87 0.72 0.00	16.28 0.52 0.00	21.53 0.69 0.00	26.99 0.75 0.00	56.87 1.43 0.00	22.34 0.54 0.00	25.50 0.62 0.00	29.73 0.78 0.00	34.85 0.88 0.00	34.97 0.87 0.00	28.84 0.75 0.00	24.83 0.66 0.00	30.10 0.87 0.00	27.52 0.79 0.00	44.42 1.20 0.00	21.55 0.66 0.00	18.86 0.58 0.00	17.17 0.59 -0.13	17.09 0.65 0.00
ALCOA_RYNLDS___DRP 24188	16.27 -0.89 0.00	11.63 -0.64 0.00	14.21 -0.77 0.00	10.27 -0.52 0.00	11.25 -0.63 0.00	16.29 -0.86 0.00	15.05 -0.71 0.00	19.91 -0.93 0.00	25.06 -1.18 0.00	52.85 -2.59 0.00	20.77 -1.02 0.00	23.67 -1.21 0.00	-2.73 -1.39 30.29	26.57 -1.52 5.89	-4.51 -1.56 37.05	-18.40 -1.29 45.20	23.12 -1.05 0.00	27.94 -1.30 0.00	25.47 -1.25 0.00	41.31 -1.91 0.00	19.96 -0.93 0.00	17.41 -0.87 0.00	11.81 -0.86 3.78	15.63 -0.82 0.00
ALCOA___DSASP 323711	16.27 -0.89 0.00	11.63 -0.64 0.00	14.21 -0.77 0.00	10.27 -0.52 0.00	11.25 -0.63 0.00	16.29 -0.86 0.00	15.05 -0.71 0.00	19.91 -0.93 0.00	25.06 -1.18 0.00	52.85 -2.59 0.00	20.77 -1.02 0.00	23.67 -1.21 0.00	-2.73 -1.39 30.29	26.57 -1.52 5.89	-4.51 -1.56 37.05	-18.40 -1.29 45.20	23.12 -1.05 0.00	27.94 -1.30 0.00	25.47 -1.25 0.00	41.31 -1.91 0.00	19.96 -0.93 0.00	17.41 -0.87 0.00	11.81 -0.86 3.78	15.63 -0.82 0.00
ALLEGHENY___COGEN 23514	17.50 0.33 0.00	12.49 0.22 0.00	15.24 0.26 0.00	10.98 0.18 0.00	12.01 0.13 0.00	17.42 0.27 0.00	15.99 0.23 0.00	21.21 0.37 0.00	26.62 0.38 0.00	56.47 1.03 0.00	22.18 0.39 0.00	25.35 0.47 0.00	29.44 0.49 0.00	34.60 0.62 0.00	34.69 0.59 0.00	28.40 0.31 0.00	24.42 0.25 0.00	29.47 0.23 0.00	26.87 0.15 0.00	43.73 0.50 0.00	20.91 0.02 0.00	18.39 0.10 0.00	16.78 0.33 0.00	16.67 0.22 0.00
ALTONA_WT_PWR 323606	16.79 -0.37 0.00	11.96 -0.31 0.00	14.57 -0.42 0.00	10.52 -0.28 0.00	11.60 -0.28 0.00	16.76 -0.39 0.00	15.50 -0.26 0.00	20.51 -0.33 0.00	25.79 -0.45 0.00	54.44 -0.99 0.00	21.36 -0.43 0.00	24.35 -0.52 0.00	1.97 -0.55 26.43	28.08 -0.76 5.14	0.94 -0.84 32.33	-12.07 -0.73 39.43	23.61 -0.56 0.00	28.53 -0.71 0.00	26.11 -0.61 0.00	42.60 -0.63 0.00	20.58 -0.32 0.00	17.83 -0.45 0.00	11.89 -0.63 3.93	15.66 -0.78 0.00
AMERICAN_REF_FUEL 24010	15.86 -1.31 0.00	11.37 -0.90 0.00	13.94 -1.05 0.00	10.04 -0.76 0.00	10.84 -1.04 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.18 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.18 -3.04 0.00	19.11 -1.79 0.00	16.76 -1.52 0.00	15.00 -1.45 0.00	15.01 -1.43 0.00
ARTHUR_KILL_GT_1 23520	18.49 1.33 0.00	13.18 0.91 0.00	16.04 1.06 0.00	11.59 0.79 0.00	12.79 0.91 0.00	18.50 1.35 0.00	16.99 1.23 0.00	22.57 1.73 0.00	28.29 2.05 0.01	59.72 4.28 0.00	23.57 1.78 0.01	27.34 2.10 -0.36	31.29 2.34 0.00	36.68 2.71 0.01	36.83 2.73 0.00	30.40 2.31 0.00	26.10 1.93 0.01	31.53 2.31 0.01	28.83 2.11 0.01	46.49 3.26 0.00	22.55 1.66 0.00	19.79 1.51 0.00	17.98 1.53 0.00	17.86 1.42 0.00
ARTHUR_KILL_2 23512	18.49 1.33 0.00	13.18 0.91 0.00	16.04 1.06 0.00	11.59 0.79 0.00	12.79 0.91 0.00	18.50 1.35 0.00	16.99 1.23 0.00	22.57 1.73 0.00	28.29 2.05 0.01	59.72 4.28 0.00	23.57 1.78 0.01	27.34 2.10 -0.36	31.29 2.34 0.00	36.68 2.71 0.01	36.83 2.73 0.00	30.40 2.31 0.00	26.10 1.93 0.01	31.53 2.31 0.01	28.83 2.11 0.01	46.49 3.26 0.00	22.55 1.66 0.00	19.79 1.51 0.00	17.98 1.53 0.00	17.86 1.42 0.00
ARTHUR_KILL_3 23513	18.59 1.43 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.94 1.05 0.00	18.68 1.53 0.00	17.17 1.41 0.00	22.78 1.93 0.00	28.53 2.29 0.00	60.24 4.80 0.00	23.75 1.95 0.00	27.52 2.28 -0.37	31.57 2.62 0.00	37.00 3.02 0.00	37.17 3.07 0.00	30.62 2.53 0.00	26.29 2.11 0.00	31.80 2.56 0.00	29.11 2.38 0.00	46.82 3.60 0.00	22.65 1.76 0.00	19.86 1.58 0.00	18.01 1.56 0.00	17.91 1.47 0.00
ARTHUR_KILL_COGEN 323718	18.49 1.33 0.00	13.18 0.91 0.00	16.04 1.06 0.00	11.59 0.79 0.00	12.79 0.91 0.00	18.50 1.35 0.00	16.99 1.23 0.00	22.57 1.73 0.00	28.29 2.05 0.01	59.72 4.28 0.00	23.57 1.78 0.01	27.34 2.10 -0.36	31.29 2.34 0.00	36.68 2.71 0.01	36.83 2.73 0.00	30.40 2.31 0.00	26.10 1.93 0.01	31.53 2.31 0.01	28.83 2.11 0.01	46.49 3.26 0.00	22.55 1.66 0.00	19.79 1.51 0.00	17.98 1.53 0.00	17.86 1.42 0.00
ASHOKAN____ 23654	18.81 1.65 0.00	13.44 1.17 0.00	16.40 1.42 0.00	11.80 1.01 0.00	13.03 1.15 0.00	18.85 1.70 0.00	17.40 1.64 0.00	23.08 2.24 0.00	29.01 2.77 0.00	61.14 5.70 0.00	24.06 2.27 0.00	27.55 2.68 0.00	32.05 3.10 0.00	37.20 3.22 0.00	36.92 2.82 0.00	30.39 2.30 0.00	26.15 1.98 0.00	31.69 2.45 0.00	28.96 2.24 0.00	46.69 3.47 0.00	22.66 1.77 0.00	19.83 1.54 0.00	17.86 1.41 0.00	17.74 1.30 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.55 1.40 0.01	13.26 0.99 0.01	16.15 1.17 0.00	11.66 0.87 0.00	12.88 0.99 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.73 1.89 0.00	28.50 2.26 0.00	60.01 4.58 0.00	23.72 1.93 0.00	27.51 2.27 -0.36	31.53 2.57 0.00	36.89 2.92 0.00	37.11 3.01 0.00	30.57 2.47 0.00	26.25 2.08 0.00	31.73 2.49 0.00	28.97 2.25 0.00	46.59 3.37 0.00	22.58 1.69 0.00	19.85 1.57 0.00	18.06 1.61 0.00	17.97 1.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.55 1.40 0.01	13.26 0.99 0.01	16.14 1.16 0.00	11.66 0.87 0.00	12.87 0.99 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.73 1.89 0.00	28.50 2.26 0.00	60.01 4.58 0.00	23.72 1.93 0.00	27.51 2.27 -0.36	31.53 2.57 0.00	36.89 2.92 0.00	37.11 3.01 0.00	30.57 2.47 0.00	26.25 2.08 0.00	31.73 2.49 0.00	28.97 2.25 0.00	46.59 3.37 0.00	22.58 1.69 0.00	19.85 1.57 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA_GT2_1 24094	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA_GT2_2 24095	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00

ASTORIA_GT2_3 24096	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT2_4 24097	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT3_1 24098	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT3_2 24099	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT3_3 24100	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT3_4 24101	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT4_1 24102	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT4_2 24103	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT4_3 24104	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT4_4 24105	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT_1 23523	18.56 <u>1.40</u> 0.01	13.26 <u>1.00</u> 0.01	16.15 <u>1.17</u> 0.00	11.67 <u>0.87</u> 0.00	12.88 <u>1.00</u> 0.00	18.61 <u>1.46</u> 0.00	17.12 <u>1.36</u> 0.00	22.74 <u>1.90</u> 0.00	28.51 <u>2.27</u> 0.00	60.03 <u>4.59</u> 0.00	23.73 <u>1.94</u> 0.00	27.52 <u>2.28</u> -0.36	31.54 <u>2.59</u> 0.00	36.92 <u>2.94</u> 0.00	37.13 <u>3.03</u> 0.00	30.58 <u>2.49</u> 0.00	26.27 <u>2.10</u> 0.00	31.74 <u>2.50</u> 0.00	28.99 <u>2.27</u> 0.00	46.61 <u>3.39</u> 0.00	22.59 <u>1.70</u> 0.00	19.86 <u>1.58</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.53</u> 0.00
ASTORIA_GT_10 24110	18.62 <u>1.46</u> 0.00	13.32 <u>1.05</u> 0.00	16.23 <u>1.25</u> 0.00	11.72 <u>0.92</u> 0.00	12.93 <u>1.05</u> 0.00	18.68 <u>1.53</u> 0.00	17.19 <u>1.43</u> 0.00	22.83 <u>1.99</u> 0.00	28.65 <u>2.41</u> 0.00	60.37 <u>4.93</u> 0.00	23.84 <u>2.05</u> 0.00	27.62 <u>2.38</u> -0.36	31.67 <u>2.72</u> 0.00	37.10 <u>3.12</u> 0.00	37.25 <u>3.15</u> 0.00	30.72 <u>2.62</u> 0.00	26.41 <u>2.23</u> 0.00	31.90 <u>2.66</u> 0.00	29.16 <u>2.43</u> 0.00	46.88 <u>3.65</u> 0.00	22.71 <u>1.81</u> 0.00	19.92 <u>1.64</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.52</u> 0.00
ASTORIA_GT_11 24225	18.62 <u>1.46</u> 0.00	13.32 <u>1.05</u> 0.00	16.23 <u>1.25</u> 0.00	11.72 <u>0.92</u> 0.00	12.93 <u>1.05</u> 0.00	18.68 <u>1.53</u> 0.00	17.19 <u>1.43</u> 0.00	22.83 <u>1.99</u> 0.00	28.65 <u>2.41</u> 0.00	60.37 <u>4.93</u> 0.00	23.84 <u>2.05</u> 0.00	27.62 <u>2.38</u> -0.36	31.67 <u>2.72</u> 0.00	37.10 <u>3.12</u> 0.00	37.25 <u>3.15</u> 0.00	30.72 <u>2.62</u> 0.00	26.41 <u>2.23</u> 0.00	31.90 <u>2.66</u> 0.00	29.16 <u>2.43</u> 0.00	46.88 <u>3.65</u> 0.00	22.71 <u>1.81</u> 0.00	19.92 <u>1.64</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.52</u> 0.00
ASTORIA_GT_12 24226	18.62 <u>1.46</u> 0.00	13.32 <u>1.05</u> 0.00	16.23 <u>1.25</u> 0.00	11.72 <u>0.92</u> 0.00	12.93 <u>1.05</u> 0.00	18.68 <u>1.53</u> 0.00	17.19 <u>1.43</u> 0.00	22.83 <u>1.99</u> 0.00	28.65 <u>2.41</u> 0.00	60.37 <u>4.93</u> 0.00	23.84 <u>2.05</u> 0.00	27.62 <u>2.38</u> -0.36	31.67 <u>2.72</u> 0.00	37.10 <u>3.12</u> 0.00	37.25 <u>3.15</u> 0.00	30.72 <u>2.62</u> 0.00	26.41 <u>2.23</u> 0.00	31.90 <u>2.66</u> 0.00	29.16 <u>2.43</u> 0.00	46.88 <u>3.65</u> 0.00	22.71 <u>1.81</u> 0.00	19.92 <u>1.64</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.52</u> 0.00
ASTORIA_GT_13 24227	18.62 <u>1.46</u> 0.00	13.32 <u>1.05</u> 0.00	16.23 <u>1.25</u> 0.00	11.72 <u>0.92</u> 0.00	12.93 <u>1.05</u> 0.00	18.68 <u>1.53</u> 0.00	17.19 <u>1.43</u> 0.00	22.83 <u>1.99</u> 0.00	28.65 <u>2.41</u> 0.00	60.37 <u>4.93</u> 0.00	23.84 <u>2.05</u> 0.00	27.62 <u>2.38</u> -0.36	31.67 <u>2.72</u> 0.00	37.10 <u>3.12</u> 0.00	37.25 <u>3.15</u> 0.00	30.72 <u>2.62</u> 0.00	26.41 <u>2.23</u> 0.00	31.90 <u>2.66</u> 0.00	29.16 <u>2.43</u> 0.00	46.88 <u>3.65</u> 0.00	22.71 <u>1.81</u> 0.00	19.92 <u>1.64</u> 0.00	18.06 <u>1.61</u> 0.00	17.97 <u>1.52</u> 0.00

ASTORIA_GT_5 24106	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA_GT_7 24107	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA_GT_8 24108	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA___2 24149	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA___3 23516	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.37 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.10 3.12 0.00	37.25 3.15 0.00	30.72 2.62 0.00	26.41 2.23 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.88 3.65 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.06 1.61 0.00	17.97 1.52 0.00
ASTORIA___4 23517	18.56 1.40 0.01	13.26 1.00 0.01	16.15 1.17 0.00	11.67 0.87 0.00	12.88 1.00 0.00	18.61 1.46 0.00	17.12 1.36 0.00	22.74 1.90 0.00	28.51 2.27 0.00	60.03 4.59 0.00	23.73 1.94 0.00	27.52 2.28 -0.36	31.54 2.59 0.00	36.92 2.94 0.00	37.13 3.03 0.00	30.58 2.49 0.00	26.27 2.10 0.00	31.74 2.50 0.00	28.99 2.27 0.00	46.61 3.39 0.00	22.59 1.70 0.00	19.86 1.58 0.00	18.06 1.61 0.00	17.97 1.53 0.00
ASTORIA___5 23518	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.37 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.10 3.12 0.00	37.25 3.15 0.00	30.72 2.62 0.00	26.41 2.23 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.88 3.65 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.06 1.61 0.00	17.97 1.52 0.00
AST_ENERGY_2_CC3 323677	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.50 0.00	17.17 1.40 0.00	22.78 1.94 0.00	28.56 2.32 0.00	60.30 4.86 0.00	23.78 1.99 0.00	27.55 2.31 -0.37	31.59 2.64 0.00	37.00 3.02 0.00	37.18 3.08 0.00	30.63 2.54 0.00	26.33 2.16 0.00	31.82 2.58 0.00	29.11 2.38 0.00	46.83 3.61 0.00	22.67 1.78 0.00	19.89 1.61 0.00	18.03 1.58 0.00	17.96 1.52 0.00
AST_ENERGY_2_CC4 323678	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.50 0.00	17.17 1.40 0.00	22.78 1.94 0.00	28.56 2.32 0.00	60.30 4.86 0.00	23.78 1.99 0.00	27.55 2.31 -0.37	31.59 2.64 0.00	37.00 3.02 0.00	37.18 3.08 0.00	30.63 2.54 0.00	26.33 2.16 0.00	31.82 2.58 0.00	29.11 2.38 0.00	46.83 3.61 0.00	22.67 1.78 0.00	19.89 1.61 0.00	18.03 1.58 0.00	17.96 1.52 0.00
ATHENS_STG_1 23668	18.05 0.89 0.00	12.92 0.64 0.00	15.76 0.78 0.00	11.35 0.55 0.00	12.52 0.64 0.00	18.04 0.89 0.00	16.58 0.82 0.00	21.94 1.10 0.00	27.55 1.31 0.00	58.08 2.64 0.00	22.86 1.07 0.00	26.11 1.23 0.00	30.37 1.41 0.00	35.59 1.61 0.00	35.75 1.65 0.00	29.45 1.36 0.00	25.32 1.15 0.00	30.66 1.42 0.00	28.03 1.31 0.00	45.22 1.99 0.00	21.91 1.01 0.00	19.22 0.94 0.00	17.38 0.92 0.00	17.36 0.92 0.00
ATHENS_STG_2 23670	18.05 0.89 0.00	12.92 0.64 0.00	15.76 0.78 0.00	11.35 0.55 0.00	12.52 0.64 0.00	18.04 0.89 0.00	16.58 0.82 0.00	21.94 1.10 0.00	27.55 1.31 0.00	58.08 2.64 0.00	22.86 1.07 0.00	26.11 1.23 0.00	30.37 1.41 0.00	35.59 1.61 0.00	35.75 1.65 0.00	29.45 1.36 0.00	25.32 1.15 0.00	30.66 1.42 0.00	28.03 1.31 0.00	45.22 1.99 0.00	21.91 1.01 0.00	19.22 0.94 0.00	17.38 0.92 0.00	17.36 0.92 0.00
ATHENS_STG_3 23677	18.05 0.89 0.00	12.92 0.64 0.00	15.76 0.78 0.00	11.35 0.55 0.00	12.52 0.64 0.00	18.04 0.89 0.00	16.58 0.82 0.00	21.94 1.10 0.00	27.55 1.31 0.00	58.08 2.64 0.00	22.86 1.07 0.00	26.11 1.23 0.00	30.37 1.41 0.00	35.59 1.61 0.00	35.75 1.65 0.00	29.45 1.36 0.00	25.32 1.15 0.00	30.66 1.42 0.00	28.03 1.31 0.00	45.22 1.99 0.00	21.91 1.01 0.00	19.22 0.94 0.00	17.38 0.92 0.00	17.36 0.92 0.00
AUBURN___LFGE 323710	17.50 0.34 0.00	12.50 0.23 0.00	15.27 0.28 0.00	11.01 0.22 0.00	12.12 0.24 0.00	17.53 0.38 0.00	16.15 0.39 0.00	21.34 0.50 0.00	26.98 0.74 0.00	57.23 1.79 0.00	22.49 0.70 0.00	25.72 0.84 0.00	29.93 0.97 0.00	35.15 1.18 0.00	35.26 1.16 0.00	29.03 0.94 0.00	24.96 0.79 0.00	30.16 0.92 0.00	27.56 0.84 0.00	44.66 1.44 0.00	21.52 0.63 0.00	18.85 0.56 0.00	16.89 0.44 0.00	16.79 0.35 0.00
BABYLON_RES_REC 323704	18.94 1.78 0.00	13.53 1.26 0.00	16.48 1.50 0.00	11.96 1.16 0.00	13.19 1.31 0.00	19.09 1.93 -0.01	17.51 1.75 0.00	23.18 2.34 0.00	28.84 2.60 0.00	60.53 5.09 0.00	24.06 2.27 0.00	27.59 2.68 -0.03	31.95 2.99 0.00	37.19 3.22 0.00	37.21 3.11 0.00	30.66 2.56 0.00	26.29 2.12 0.00	31.90 2.66 0.00	29.25 2.53 0.00	46.94 3.71 0.00	22.82 1.92 0.00	20.14 1.86 0.00	18.34 1.89 0.00	18.26 1.81 0.00
BARRETT_IC_1 23704	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00

BARRETT_IC_10 23701	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_11 23702	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_12 23703	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_2 23705	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_3 23706	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_4 23707	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_5 23708	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_6 23709	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_7 23710	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_8 23711	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT_IC_9 23700	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT___1 23545	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BARRETT___2 23546	18.87 1.72 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.91 1.11 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.44 1.67 0.00	23.08 2.24 0.00	28.75 2.51 0.00	60.32 4.88 0.00	24.03 2.24 0.00	27.58 2.66 -0.04	31.97 3.01 -0.01	37.29 3.31 -0.01	37.43 3.33 0.00	30.86 2.76 0.00	26.47 2.30 0.00	32.08 2.84 0.00	29.42 2.70 0.00	47.21 3.99 0.00	22.91 2.02 0.00	20.19 1.91 0.00	18.27 1.82 0.00	18.18 1.74 0.00
BAYONEEC___CTG1 323682	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG10 323750	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00

BAYONEEC___CTG2 323683	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG3 323684	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG4 323685	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG5 323686	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG6 323687	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG7 323688	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG8 323689	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BAYONEEC___CTG9 323749	18.63 1.46 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.60 2.37 0.00	60.39 4.95 0.00	23.81 2.02 0.00	27.60 2.36 -0.37	31.64 2.69 0.00	37.07 3.09 0.00	37.25 3.15 0.00	30.70 2.60 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.16 2.44 0.00	46.93 3.70 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.05 1.60 0.00	17.96 1.52 0.00
BEACON___LESR 323632	18.35 1.19 0.00	13.13 0.86 0.00	16.07 1.08 0.00	11.51 0.72 0.00	12.73 0.85 0.00	18.24 1.09 0.00	16.69 0.92 0.00	22.01 1.16 0.00	27.62 1.38 0.00	58.29 2.85 0.00	22.81 1.02 0.00	26.11 1.23 0.00	30.39 1.44 0.00	35.62 1.64 0.00	35.19 1.09 0.00	28.74 0.65 0.00	24.67 0.50 0.00	29.88 0.64 0.00	27.33 0.60 0.00	44.14 0.92 0.00	21.40 0.51 0.00	18.76 0.47 0.00	17.08 0.52 -0.11	17.06 0.62 0.00
BEAVER RIVER___HYD 24048	16.53 -0.63 0.00	11.80 -0.46 0.00	14.39 -0.59 0.00	10.39 -0.40 0.00	11.43 -0.45 0.00	16.58 -0.57 0.00	15.36 -0.41 0.00	20.40 -0.43 0.00	25.69 -0.55 0.00	54.28 -1.16 0.00	21.33 -0.46 0.00	24.33 -0.55 0.00	-74.94 -0.93 102.97	12.81 -1.16 20.01	-92.99 -1.14 125.95	-126.66 -1.04 153.72	23.57 -0.60 0.00	28.57 -0.66 0.00	26.10 -0.62 0.00	42.28 -0.95 0.00	20.47 -0.42 0.00	17.88 -0.40 0.00	14.95 -0.43 1.07	15.93 -0.51 0.00
BEEBEE_GT_13 23619	16.95 -0.20 0.00	12.13 -0.15 0.00	14.81 -0.17 0.00	10.67 -0.12 0.00	11.67 -0.21 0.00	16.91 -0.24 0.00	15.53 -0.23 0.00	20.57 -0.27 0.00	26.13 -0.11 0.00	55.69 0.25 0.00	21.90 0.11 0.00	25.06 0.18 0.00	29.11 0.16 0.00	34.24 0.27 0.00	34.36 0.26 0.00	28.26 0.17 0.00	24.31 0.14 0.00	29.33 0.09 0.00	26.79 0.06 0.00	43.52 0.30 0.00	20.89 0.00 0.00	18.29 0.00 0.00	16.36 -0.09 0.00	16.28 -0.16 0.00
BETHLEHEM___GRP 23843	17.82 0.66 0.00	12.74 0.47 0.00	15.57 0.59 0.00	11.18 0.39 0.00	12.33 0.44 0.00	17.70 0.55 0.00	16.07 0.30 0.00	21.23 0.39 0.00	26.61 0.37 0.00	56.05 0.61 0.00	22.02 0.23 0.00	25.13 0.25 0.00	29.28 0.33 0.00	34.34 0.36 0.00	34.44 0.34 0.00	28.39 0.30 0.00	24.44 0.26 0.00	29.62 0.38 0.00	27.08 0.36 0.00	43.70 0.47 0.00	21.21 0.32 0.00	18.57 0.29 0.00	16.91 0.35 -0.11	16.87 0.43 0.00
BETHLEHEM___GS1 323560	17.82 0.66 0.00	12.74 0.47 0.00	15.57 0.59 0.00	11.18 0.39 0.00	12.33 0.44 0.00	17.70 0.55 0.00	16.07 0.30 0.00	21.23 0.39 0.00	26.61 0.37 0.00	56.05 0.61 0.00	22.02 0.23 0.00	25.13 0.25 0.00	29.28 0.33 0.00	34.34 0.36 0.00	34.44 0.34 0.00	28.39 0.30 0.00	24.44 0.26 0.00	29.62 0.38 0.00	27.08 0.36 0.00	43.70 0.47 0.00	21.21 0.32 0.00	18.57 0.29 0.00	16.91 0.35 -0.11	16.87 0.43 0.00
BETHLEHEM___GS2 323561	17.82 0.66 0.00	12.74 0.47 0.00	15.57 0.59 0.00	11.18 0.39 0.00	12.33 0.44 0.00	17.70 0.55 0.00	16.07 0.30 0.00	21.23 0.39 0.00	26.61 0.37 0.00	56.05 0.61 0.00	22.02 0.23 0.00	25.13 0.25 0.00	29.28 0.33 0.00	34.34 0.36 0.00	34.44 0.34 0.00	28.39 0.30 0.00	24.44 0.26 0.00	29.62 0.38 0.00	27.08 0.36 0.00	43.70 0.47 0.00	21.21 0.32 0.00	18.57 0.29 0.00	16.91 0.35 -0.11	16.87 0.43 0.00
BETHLEHEM___GS3 323562	17.82 0.66 0.00	12.74 0.47 0.00	15.57 0.59 0.00	11.18 0.39 0.00	12.33 0.44 0.00	17.70 0.55 0.00	16.07 0.30 0.00	21.23 0.39 0.00	26.61 0.37 0.00	56.05 0.61 0.00	22.02 0.23 0.00	25.13 0.25 0.00	29.28 0.33 0.00	34.34 0.36 0.00	34.44 0.34 0.00	28.39 0.30 0.00	24.44 0.26 0.00	29.62 0.38 0.00	27.08 0.36 0.00	43.70 0.47 0.00	21.21 0.32 0.00	18.57 0.29 0.00	16.91 0.35 -0.11	16.87 0.43 0.00

BETHLEHEM___STEEL 23779	16.58 -0.58 0.00	11.89 -0.38 0.00	14.56 -0.42 0.00	10.49 -0.31 0.00	11.38 -0.50 0.00	16.44 -0.71 0.00	15.01 -0.76 0.00	19.85 -0.99 0.00	25.43 -0.81 0.00	54.62 -0.82 0.00	21.41 -0.38 0.00	24.50 -0.37 0.00	28.36 -0.59 0.00	33.37 -0.61 0.00	33.49 -0.61 0.00	27.52 -0.57 0.00	23.68 -0.49 0.00	28.48 -0.75 0.00	25.99 -0.73 0.00	42.49 -0.74 0.00	20.20 -0.69 0.00	17.73 -0.55 0.00	15.84 -0.61 0.00	15.74 -0.70 0.00
BETHPAGE_CC_5 323564	18.93 1.77 0.00	13.53 1.25 0.00	16.48 1.49 0.00	11.94 1.15 0.00	13.19 1.30 0.00	19.07 1.91 -0.01	17.49 1.73 0.00	23.15 2.31 0.00	28.83 2.59 0.00	60.55 5.11 0.00	24.06 2.27 0.00	27.61 2.70 -0.03	32.00 3.05 0.00	37.28 3.30 0.00	37.44 3.34 0.00	30.94 2.84 0.00	26.52 2.35 0.00	32.14 2.91 0.00	29.46 2.74 0.00	47.29 4.07 0.00	22.97 2.08 0.00	20.25 1.97 0.00	18.32 1.87 0.00	18.24 1.80 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.74 -0.42 0.00	12.01 -0.26 0.00	14.71 -0.27 0.00	10.60 -0.19 0.00	11.53 -0.36 0.00	16.64 -0.51 0.00	15.20 -0.57 0.00	20.08 -0.76 0.00	25.74 -0.50 0.00	55.22 -0.21 0.00	21.66 -0.14 0.00	24.79 -0.09 0.00	28.73 -0.23 0.00	33.77 -0.20 0.00	33.92 -0.18 0.00	27.86 -0.23 0.00	23.97 -0.20 0.00	28.84 -0.40 0.00	26.31 -0.42 0.00	43.00 -0.22 0.00	20.44 -0.46 0.00	17.97 -0.32 0.00	16.06 -0.39 0.00	15.93 -0.51 0.00
BINGHAMTON___COGEN 23790	17.60 0.44 0.00	12.60 0.33 0.00	15.40 0.41 0.00	11.12 0.33 0.00	12.25 0.37 0.00	17.67 0.52 0.00	16.24 0.48 0.00	21.46 0.61 0.00	27.16 0.92 0.00	57.58 2.15 0.00	22.63 0.83 0.00	25.88 1.01 0.00	30.10 1.15 0.00	35.33 1.35 0.00	35.47 1.37 0.00	29.18 1.09 0.00	25.08 0.91 0.00	30.28 1.04 0.00	27.64 0.92 0.00	44.81 1.59 0.00	21.54 0.65 0.00	18.92 0.63 0.00	16.98 0.53 0.00	16.87 0.43 0.00
BLACK RIVER___HYD 24047	16.65 -0.51 0.00	11.88 -0.39 0.00	14.48 -0.50 0.00	10.45 -0.34 0.00	11.51 -0.38 0.00	16.71 -0.44 0.00	15.50 -0.26 0.00	20.58 -0.26 0.00	25.92 -0.31 0.00	54.82 -0.62 0.00	21.55 -0.24 0.00	24.57 -0.31 0.00	-42.59 -0.55 70.99	19.55 -0.63 13.79	-53.34 -0.61 86.83	-78.51 -0.57 106.04	23.87 -0.30 0.00	28.89 -0.34 0.00	26.41 -0.31 0.00	42.79 -0.43 0.00	20.73 -0.16 0.00	18.11 -0.17 0.00	15.46 -0.25 0.74	16.08 -0.37 0.00
BLISS_WT_PWR 323608	17.10 -0.06 0.00	12.28 0.01 0.00	14.99 0.01 0.00	10.73 -0.06 0.00	11.70 -0.18 0.00	16.81 -0.34 0.00	15.39 -0.38 0.00	20.41 -0.43 0.00	26.35 0.11 0.00	56.53 1.10 0.00	22.13 0.34 0.00	25.31 0.43 0.00	29.35 0.40 0.00	34.37 0.40 0.00	34.69 0.59 0.00	28.41 0.32 0.00	24.39 0.21 0.00	29.35 0.11 0.00	26.65 -0.08 0.00	43.49 0.27 0.00	20.64 -0.25 0.00	18.18 -0.10 0.00	16.27 -0.18 0.00	15.96 -0.48 0.00
BLUE_CIRC_CHEM_DRP 24182	17.88 0.72 0.00	12.79 0.51 0.00	15.63 0.64 0.00	11.21 0.41 0.00	12.32 0.44 0.00	17.69 0.54 0.00	16.14 0.38 0.00	21.33 0.50 0.00	26.75 0.51 0.00	56.37 0.93 0.00	22.15 0.35 0.00	25.27 0.39 0.00	29.43 0.48 0.00	34.50 0.52 0.00	34.61 0.51 0.00	28.53 0.43 0.00	24.54 0.37 0.00	29.75 0.51 0.00	27.20 0.48 0.00	43.90 0.68 0.00	21.29 0.40 0.00	18.66 0.37 0.00	16.89 0.44 0.00	17.02 0.58 0.00
BOC_GAS_DRP 24189	17.82 0.66 0.00	12.74 0.47 0.00	15.57 0.59 0.00	11.19 0.39 0.00	12.33 0.45 0.00	17.72 0.57 0.00	16.21 0.45 0.00	21.42 0.58 0.00	26.89 0.65 0.00	56.68 1.24 0.00	22.27 0.48 0.00	25.42 0.54 0.00	29.59 0.64 0.00	34.69 0.72 0.00	34.81 0.71 0.00	28.69 0.60 0.00	24.68 0.51 0.00	29.89 0.66 0.00	27.34 0.62 0.00	44.14 0.91 0.00	21.40 0.51 0.00	18.75 0.47 0.00	16.96 0.51 0.00	17.02 0.57 0.00
BORALEX_4TH_BRANCH 23824	18.19 1.03 0.00	12.99 0.72 0.00	15.91 0.93 0.00	11.39 0.60 0.00	12.61 0.73 0.00	18.08 0.93 0.00	16.63 0.87 0.00	22.01 1.17 0.00	27.45 1.22 0.00	57.59 2.15 0.00	22.53 0.74 0.00	25.64 0.76 0.00	29.98 1.03 0.00	35.13 1.15 0.00	35.16 1.06 0.00	28.98 0.89 0.00	24.94 0.77 0.00	30.31 1.07 0.00	27.73 1.01 0.00	44.79 1.57 0.00	21.80 0.91 0.00	19.11 0.83 0.00	17.47 0.88 -0.15	17.45 1.01 0.00
BOWLINE___1 23526	18.37 1.21 0.00	13.14 0.87 0.00	16.03 1.04 0.00	11.56 0.76 0.00	12.76 0.88 0.00	18.43 1.28 0.00	16.96 1.20 0.00	22.47 1.63 0.00	28.18 1.94 0.00	59.43 3.99 0.00	23.43 1.64 0.00	26.79 1.92 0.01	31.17 2.22 0.00	36.53 2.56 0.00	36.71 2.61 0.00	30.27 2.17 0.00	26.01 1.83 0.00	31.47 2.23 0.00	28.76 2.03 0.00	46.31 3.09 0.00	22.43 1.54 0.00	19.66 1.38 0.00	17.80 1.35 0.00	17.72 1.28 0.00
BOWLINE___2 23595	18.37 1.21 0.00	13.14 0.87 0.00	16.03 1.04 0.00	11.56 0.76 0.00	12.76 0.88 0.00	18.43 1.28 0.00	16.96 1.20 0.00	22.47 1.63 0.00	28.18 1.94 0.00	59.43 3.99 0.00	23.43 1.64 0.00	26.79 1.92 0.01	31.17 2.22 0.00	36.53 2.56 0.00	36.71 2.61 0.00	30.27 2.17 0.00	26.01 1.83 0.00	31.47 2.23 0.00	28.76 2.04 0.00	46.31 3.09 0.00	22.43 1.54 0.00	19.66 1.38 0.00	17.80 1.35 0.00	17.72 1.28 0.00
BROOKHAVEN___DRP 24191	18.74 1.58 0.00	13.39 1.12 0.00	16.33 1.34 0.00	11.91 1.12 0.00	13.13 1.25 0.00	18.99 1.83 -0.01	17.32 1.56 0.00	22.93 2.09 0.00	28.39 2.16 0.00	59.52 4.08 0.00	23.68 1.88 0.00	27.14 2.23 -0.03	31.42 2.47 0.00	36.53 2.55 0.00	36.78 2.68 0.00	30.50 2.41 0.00	26.22 2.05 0.00	31.82 2.58 0.00	29.20 2.47 0.00	46.86 3.64 0.00	22.80 1.91 0.00	20.12 1.83 0.00	18.15 1.70 0.00	18.12 1.68 0.00
BROOKLYN_NAVY_YARD 23515	18.60 1.44 0.00	13.30 1.03 0.00	16.21 1.23 0.00	11.69 0.90 0.00	12.91 1.03 0.00	18.65 1.50 0.00	17.17 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.90 0.00	23.78 1.99 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.22 3.12 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.85 2.61 0.00	29.14 2.41 0.00	46.86 3.64 0.00	22.69 1.80 0.00	19.90 1.62 0.00	18.03 1.58 0.00	17.93 1.49 0.00
BROOKLYN___ARMY_DRP 323595	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
BROOME_2_LFGE 323671	17.60 0.44 0.00	12.60 0.33 0.00	15.40 0.41 0.00	11.12 0.33 0.00	12.25 0.37 0.00	17.67 0.52 0.00	16.24 0.48 0.00	21.46 0.61 0.00	27.16 0.92 0.00	57.58 2.15 0.00	22.63 0.83 0.00	25.88 1.01 0.00	30.10 1.15 0.00	35.33 1.35 0.00	35.47 1.37 0.00	29.18 1.09 0.00	25.08 0.91 0.00	30.28 1.04 0.00	27.64 0.92 0.00	44.81 1.59 0.00	21.54 0.65 0.00	18.92 0.63 0.00	16.98 0.53 0.00	16.87 0.43 0.00

BROOME___LFG 323600	17.60 0.44 0.00	12.60 0.33 0.00	15.40 0.41 0.00	11.12 0.33 0.00	12.25 0.37 0.00	17.67 0.52 0.00	16.24 0.48 0.00	21.46 0.61 0.00	27.16 0.92 0.00	57.58 2.15 0.00	22.63 0.83 0.00	25.88 1.01 0.00	30.10 1.15 0.00	35.33 1.35 0.00	35.47 1.37 0.00	29.18 1.09 0.00	25.08 0.91 0.00	30.28 1.04 0.00	27.64 0.92 0.00	44.81 1.59 0.00	21.54 0.65 0.00	18.92 0.63 0.00	16.98 0.53 0.00	16.87 0.43 0.00
BURROWS___LYONSDAL 23803	17.12 -0.04 0.00	12.24 -0.03 0.00	14.92 -0.06 0.00	10.76 -0.03 0.00	11.85 -0.03 0.00	17.16 0.01 0.00	15.87 0.10 0.00	21.10 0.25 0.00	26.58 0.34 0.00	56.20 0.76 0.00	22.08 0.29 0.00	25.20 0.32 0.00	106.70 0.44 -77.31	49.61 0.61 -15.02	129.29 0.63 -94.57	143.00 0.43 -114.47	24.48 0.30 0.00	29.51 0.27 0.00	26.95 0.23 0.00	43.63 0.40 0.00	21.10 0.21 0.00	18.45 0.16 0.00	16.10 0.08 0.43	16.44 0.00 0.00
CAITHNESS_CC_1 323624	18.77 1.61 0.00	13.41 1.14 0.00	16.34 1.36 0.00	11.91 1.12 0.00	13.13 1.25 0.00	18.99 1.83 -0.01	17.34 1.58 0.00	22.94 2.10 0.00	28.42 2.18 0.00	59.58 4.15 0.00	23.70 1.91 0.00	27.19 2.28 -0.03	31.47 2.52 0.00	36.59 2.61 0.00	36.83 2.73 0.00	30.54 2.45 0.00	26.25 2.07 0.00	31.84 2.61 0.00	29.22 2.50 0.00	46.89 3.67 0.00	22.81 1.92 0.00	20.13 1.84 0.00	18.16 1.71 0.00	18.12 1.68 0.00
CALPINE BETH_PAGE_GT4 24209	18.96 1.80 0.00	13.55 1.28 0.00	16.51 1.53 0.00	11.96 1.17 0.00	13.21 1.33 0.00	19.11 1.95 -0.01	17.52 1.76 0.00	23.18 2.33 0.00	28.86 2.62 0.00	60.61 5.17 0.00	24.08 2.29 0.00	27.62 2.71 -0.03	32.02 3.07 0.00	37.32 3.34 0.00	37.49 3.39 0.00	30.94 2.85 0.00	26.49 2.32 0.00	32.11 2.87 0.00	29.43 2.71 0.00	47.23 4.00 0.00	22.96 2.06 0.00	20.26 1.97 0.00	18.34 1.89 0.00	18.26 1.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	18.96 1.80 0.00	13.55 1.28 0.00	16.51 1.53 0.00	11.96 1.17 0.00	13.21 1.33 0.00	19.11 1.95 -0.01	17.52 1.76 0.00	23.18 2.33 0.00	28.86 2.62 0.00	60.61 5.17 0.00	24.08 2.29 0.00	27.62 2.71 -0.03	32.02 3.07 0.00	37.32 3.34 0.00	37.49 3.39 0.00	30.94 2.85 0.00	26.49 2.32 0.00	32.11 2.87 0.00	29.43 2.71 0.00	47.23 4.00 0.00	22.96 2.06 0.00	20.26 1.97 0.00	18.34 1.89 0.00	18.26 1.82 0.00
CALPINE_BP_GT1 23823	18.96 1.80 0.00	13.55 1.28 0.00	16.51 1.53 0.00	11.96 1.17 0.00	13.21 1.33 0.00	19.11 1.95 -0.01	17.52 1.76 0.00	23.18 2.33 0.00	28.86 2.62 0.00	60.61 5.17 0.00	24.08 2.29 0.00	27.62 2.71 -0.03	32.02 3.07 0.00	37.32 3.34 0.00	37.49 3.39 0.00	30.94 2.85 0.00	26.49 2.32 0.00	32.11 2.87 0.00	29.43 2.71 0.00	47.23 4.00 0.00	22.96 2.06 0.00	20.26 1.97 0.00	18.34 1.89 0.00	18.26 1.82 0.00
CALSPAN___DRP 24200	16.58 -0.58 0.00	11.89 -0.38 0.00	14.56 -0.42 0.00	10.49 -0.31 0.00	11.38 -0.50 0.00	16.44 -0.71 0.00	15.01 -0.76 0.00	19.85 -0.99 0.00	25.43 -0.81 0.00	54.62 -0.82 0.00	21.41 -0.38 0.00	24.50 -0.37 0.00	28.36 -0.59 0.00	33.37 -0.61 0.00	33.49 -0.61 0.00	27.52 -0.57 0.00	23.68 -0.49 0.00	28.48 -0.75 0.00	25.99 -0.73 0.00	42.49 -0.74 0.00	20.20 -0.69 0.00	17.73 -0.55 0.00	15.84 -0.61 0.00	15.74 -0.70 0.00
CANDIGU_WT_PWR 323617	17.29 0.13 0.00	12.38 0.11 0.00	15.12 0.13 0.00	10.90 0.11 0.00	11.94 0.06 0.00	17.21 0.06 0.00	15.78 0.02 0.00	20.90 0.06 0.00	26.67 0.43 0.00	56.88 1.44 0.00	22.30 0.50 0.00	25.49 0.61 0.00	29.59 0.64 0.00	34.74 0.76 0.00	34.95 0.85 0.00	28.72 0.62 0.00	24.66 0.49 0.00	29.69 0.45 0.00	27.03 0.30 0.00	43.99 0.77 0.00	20.94 0.05 0.00	18.37 0.09 0.00	16.42 -0.03 0.00	16.23 -0.21 0.00
CARR STREET_E_SYP 24060	17.33 0.17 0.00	12.40 0.12 0.00	15.12 0.14 0.00	10.91 0.11 0.00	12.00 0.12 0.00	17.34 0.20 0.00	15.96 0.19 0.00	21.06 0.22 0.00	26.60 0.36 0.00	56.36 0.92 0.00	22.17 0.38 0.00	25.34 0.47 0.00	29.49 0.54 0.00	34.64 0.67 0.00	34.76 0.66 0.00	28.61 0.52 0.00	24.61 0.44 0.00	29.75 0.51 0.00	27.18 0.46 0.00	44.00 0.78 0.00	21.22 0.33 0.00	18.57 0.29 0.00	16.67 0.22 0.00	16.62 0.18 0.00
CARTHAGE___PAPER 23857	16.59 -0.57 0.00	11.84 -0.43 0.00	14.43 -0.55 0.00	10.42 -0.38 0.00	11.47 -0.41 0.00	16.64 -0.51 0.00	15.44 -0.33 0.00	20.49 -0.35 0.00	25.82 -0.42 0.00	54.57 -0.86 0.00	21.44 -0.35 0.00	24.45 -0.43 0.00	-51.73 -0.73 79.96	17.57 -0.87 15.54	-64.55 -0.85 97.80	-92.10 -0.78 119.41	23.73 -0.44 0.00	28.74 -0.49 0.00	26.27 -0.45 0.00	42.55 -0.67 0.00	20.62 -0.28 0.00	18.01 -0.28 0.00	15.28 -0.34 0.83	16.01 -0.44 0.00
CE_DUNWOOD___DRP 24194	18.48 1.33 0.00	13.22 0.94 0.00	16.12 1.13 0.00	11.62 0.83 0.00	12.84 0.95 0.00	18.53 1.38 0.00	17.06 1.30 0.00	22.62 1.78 0.00	28.37 2.13 0.00	59.82 4.39 0.00	23.60 1.81 0.00	26.98 2.12 0.02	31.39 2.44 0.00	36.76 2.79 0.00	36.94 2.84 0.00	30.45 2.36 0.00	26.17 2.00 0.00	31.65 2.41 0.00	28.94 2.22 0.00	46.61 3.38 0.00	22.56 1.67 0.00	19.79 1.51 0.00	17.91 1.46 0.00	17.83 1.39 0.00
CE_MILLWOOD___DRP 24193	18.43 1.27 0.00	13.18 0.91 0.00	16.07 1.09 0.00	11.59 0.80 0.00	12.80 0.92 0.00	18.48 1.33 0.00	17.01 1.25 0.00	22.55 1.71 0.00	28.29 2.04 0.00	59.65 4.21 0.00	23.53 1.74 0.00	26.89 2.03 0.02	31.29 2.34 0.00	36.66 2.68 0.00	36.83 2.73 0.00	30.36 2.27 0.00	26.09 1.92 0.00	31.56 2.33 0.00	28.86 2.14 0.00	46.48 3.25 0.00	22.50 1.61 0.00	19.74 1.45 0.00	17.86 1.41 0.00	17.78 1.34 0.00
CE_NYC2_DRP 24202	18.63 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.40 4.96 0.00	23.85 2.06 0.00	27.64 2.40 -0.36	31.69 2.74 0.00	37.12 3.14 0.00	37.28 3.18 0.00	30.74 2.64 0.00	26.41 2.24 0.00	31.92 2.68 0.00	29.17 2.45 0.00	46.91 3.69 0.00	22.72 1.83 0.00	19.93 1.65 0.00	18.07 1.62 0.00	17.98 1.53 0.00
CE_NYC_DRP 24195	18.64 1.48 0.00	13.33 1.06 0.00	16.26 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.21 1.45 0.00	22.83 2.00 0.00	28.65 2.41 0.00	60.48 5.04 0.00	23.86 2.07 0.00	27.65 2.41 -0.37	31.72 2.77 0.00	37.16 3.18 0.00	37.33 3.23 0.00	30.77 2.67 0.00	26.43 2.26 0.00	31.94 2.71 0.00	29.22 2.49 0.00	47.00 3.78 0.00	22.75 1.86 0.00	19.95 1.67 0.00	18.08 1.63 0.00	17.99 1.55 0.00
CHAFFEE___LFG 323603	16.71 -0.45 0.00	11.99 -0.28 0.00	14.68 -0.30 0.00	10.57 -0.23 0.00	11.48 -0.40 0.00	16.58 -0.57 0.00	15.15 -0.61 0.00	20.05 -0.79 0.00	25.72 -0.52 0.00	55.24 -0.19 0.00	21.65 -0.14 0.00	24.76 -0.11 0.00	28.69 -0.27 0.00	33.72 -0.26 0.00	33.88 -0.22 0.00	27.82 -0.27 0.00	23.93 -0.24 0.00	28.79 -0.45 0.00	26.25 -0.47 0.00	42.88 -0.34 0.00	20.39 -0.51 0.00	17.92 -0.37 0.00	16.02 -0.43 0.00	15.86 -0.58 0.00

CHATEAUG_WT_PWR 323614	16.69 -0.47 0.00	11.89 -0.38 0.00	14.50 -0.49 0.00	10.47 -0.33 0.00	11.54 -0.34 0.00	16.67 -0.47 0.00	15.41 -0.35 0.00	20.39 -0.45 0.00	25.64 -0.60 0.00	54.17 -1.27 0.00	21.26 -0.53 0.00	24.23 -0.65 0.00	1.90 -0.70 26.35	27.96 -0.90 5.12	0.89 -0.98 32.23	-12.08 -0.85 39.32	23.53 -0.64 0.00	28.44 -0.80 0.00	26.02 -0.70 0.00	42.37 -0.85 0.00	20.46 -0.43 0.00	17.74 -0.54 0.00	11.82 -0.71 3.93	15.59 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	16.64 -0.52 0.00	11.86 -0.41 0.00	14.45 -0.53 0.00	10.44 -0.36 0.00	11.50 -0.39 0.00	16.63 -0.52 0.00	15.36 -0.40 0.00	20.33 -0.51 0.00	25.59 -0.65 0.00	54.03 -1.41 0.00	21.20 -0.59 0.00	24.17 -0.71 0.00	-0.27 -0.78 28.44	27.47 -0.98 5.53	-1.74 -1.05 34.79	-15.25 -0.90 42.45	23.46 -0.71 0.00	28.36 -0.88 0.00	25.95 -0.77 0.00	42.26 -0.96 0.00	20.41 -0.48 0.00	17.71 -0.57 0.00	11.87 -0.73 3.85	15.58 -0.86 0.00
CHAUTAUQUA___LFGE 323629	16.65 -0.51 0.00	11.94 -0.33 0.00	14.62 -0.36 0.00	10.53 -0.26 0.00	11.42 -0.46 0.00	16.52 -0.62 0.00	15.10 -0.66 0.00	20.00 -0.84 0.00	25.67 -0.57 0.00	55.15 -0.29 0.00	21.63 -0.17 0.00	24.75 -0.13 0.00	28.64 -0.31 0.00	33.69 -0.28 0.00	33.81 -0.29 0.00	27.77 -0.33 0.00	23.88 -0.30 0.00	28.71 -0.53 0.00	26.19 -0.53 0.00	42.81 -0.42 0.00	20.35 -0.54 0.00	17.88 -0.40 0.00	15.97 -0.48 0.00	15.86 -0.58 0.00
CH_MIDHUDSON___DRP 24192	18.45 1.29 0.00	13.19 0.92 0.00	16.08 1.10 0.00	11.59 0.80 0.00	12.80 0.92 0.00	18.47 1.32 0.00	17.03 1.26 0.00	22.56 1.72 0.00	28.31 2.07 0.00	59.69 4.25 0.00	23.52 1.73 0.00	26.90 2.03 0.00	31.30 2.35 0.00	36.67 2.69 0.00	36.84 2.73 0.00	30.36 2.26 0.00	26.10 1.93 0.00	31.60 2.36 0.00	28.88 2.16 0.00	46.54 3.31 0.00	22.55 1.66 0.00	19.77 1.49 0.00	17.87 1.42 0.00	17.79 1.35 0.00
CH_MISC_IPPS 23765	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
CH_RES_BVR_FALLS 23983	16.96 -0.20 0.00	12.12 -0.15 0.00	14.80 -0.18 0.00	10.67 -0.12 0.00	11.74 -0.14 0.00	16.93 -0.22 0.00	15.55 -0.21 0.00	20.70 -0.14 0.00	26.13 -0.11 0.00	55.26 -0.17 0.00	21.71 -0.08 0.00	24.75 -0.13 0.00	24.49 -0.16 4.30	32.94 -0.20 0.83	28.69 -0.15 5.26	21.66 -0.10 6.33	24.09 -0.08 0.00	29.09 -0.14 0.00	26.59 -0.13 0.00	42.94 -0.28 0.00	20.71 -0.18 0.00	18.04 -0.24 0.00	18.26 -0.28 -2.09	16.12 -0.33 0.00
CH_RES_NIAGARA 23895	15.76 -1.41 0.00	11.31 -0.96 0.00	13.87 -1.12 0.00	9.99 -0.81 0.00	10.79 -1.10 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.17 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.20 -3.02 0.00	19.11 -1.78 0.00	16.77 -1.52 0.00	15.00 -1.45 0.00	15.02 -1.43 0.00
CH_RES_SYRACUSE 23985	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
CLINTON_WT_PWR 323605	16.69 -0.47 0.00	11.89 -0.38 0.00	14.50 -0.49 0.00	10.47 -0.33 0.00	11.54 -0.34 0.00	16.67 -0.47 0.00	15.41 -0.35 0.00	20.39 -0.45 0.00	25.64 -0.60 0.00	54.17 -1.27 0.00	21.26 -0.53 0.00	24.23 -0.65 0.00	1.90 -0.70 26.35	27.96 -0.90 5.12	0.89 -0.98 32.23	-12.08 -0.85 39.32	23.53 -0.64 0.00	28.44 -0.80 0.00	26.02 -0.70 0.00	42.37 -0.85 0.00	20.46 -0.43 0.00	17.74 -0.54 0.00	11.82 -0.71 3.93	15.59 -0.85 0.00
CLINTON___LFGE 323618	16.88 -0.28 0.00	12.02 -0.25 0.00	14.63 -0.36 0.00	10.56 -0.24 0.00	11.66 -0.22 0.00	16.85 -0.30 0.00	15.59 -0.18 0.00	20.64 -0.20 0.00	25.96 -0.28 0.00	54.83 -0.60 0.00	21.49 -0.30 0.00	24.49 -0.39 0.00	1.66 -0.40 26.89	28.17 -0.58 5.22	0.57 -0.64 32.89	-12.61 -0.58 40.12	23.77 -0.40 0.00	28.72 -0.52 0.00	26.31 -0.41 0.00	42.90 -0.32 0.00	20.73 -0.17 0.00	17.97 -0.31 0.00	12.01 -0.53 3.91	15.76 -0.68 0.00
COLONIE_LFGE___ 323577	18.12 0.96 0.00	12.94 0.66 0.00	15.83 0.85 0.00	11.35 0.55 0.00	12.55 0.67 0.00	18.02 0.88 0.00	16.56 0.80 0.00	21.93 1.09 0.00	27.42 1.17 0.00	57.61 2.17 0.00	22.56 0.77 0.00	25.70 0.83 0.00	30.03 1.08 0.00	35.19 1.21 0.00	35.27 1.17 0.00	29.10 1.00 0.00	25.05 0.88 0.00	30.41 1.17 0.00	27.81 1.09 0.00	44.91 1.69 0.00	21.82 0.93 0.00	19.10 0.81 0.00	17.45 0.84 -0.16	17.37 0.92 0.00
CORNELL_____ 23752	17.77 0.61 0.00	12.71 0.44 0.00	15.52 0.54 0.00	11.19 0.40 0.00	12.33 0.45 0.00	17.83 0.68 0.00	16.42 0.66 0.00	21.75 0.91 0.00	27.50 1.26 0.00	58.29 2.85 0.00	22.89 1.10 0.00	26.17 1.29 0.00	30.41 1.46 0.00	35.68 1.71 0.00	35.80 1.70 0.00	29.48 1.39 0.00	25.38 1.21 0.00	30.68 1.44 0.00	27.99 1.26 0.00	45.38 2.15 0.00	21.88 0.99 0.00	19.16 0.88 0.00	17.16 0.71 0.00	17.04 0.60 0.00
COXSACKIE___GT 23611	18.50 1.34 0.00	13.22 0.94 0.00	16.14 1.15 0.00	11.60 0.80 0.00	12.78 0.90 0.00	18.44 1.29 0.00	16.97 1.20 0.00	22.51 1.67 0.00	28.27 2.02 0.00	59.53 4.09 0.00	23.42 1.63 0.00	26.78 1.91 0.00	31.19 2.24 0.00	36.48 2.50 0.00	36.51 2.41 0.00	30.08 1.99 0.00	25.89 1.71 0.00	31.37 2.13 0.00	28.68 1.96 0.00	46.26 3.04 0.00	22.44 1.55 0.00	19.65 1.37 0.00	17.73 1.28 0.00	17.69 1.25 0.00
CPV_VALLEY___CC1 323721	18.20 1.04 0.00	13.01 0.74 0.00	15.88 0.89 0.00	11.45 0.65 0.00	12.64 0.75 0.00	18.24 1.09 0.00	16.79 1.02 0.00	22.23 1.39 0.00	27.91 1.67 0.00	58.87 3.43 0.00	23.17 1.38 0.00	26.47 1.60 0.00	30.79 1.84 0.00	36.09 2.12 0.00	36.26 2.16 0.00	29.90 1.80 0.00	25.70 1.53 0.00	31.09 1.85 0.00	28.42 1.69 0.00	45.82 2.59 0.00	22.21 1.32 0.00	19.48 1.19 0.00	17.60 1.15 0.00	17.54 1.09 0.00
CPV_VALLEY___CC2 323722	18.20 1.04 0.00	13.01 0.74 0.00	15.88 0.89 0.00	11.45 0.65 0.00	12.64 0.75 0.00	18.24 1.09 0.00	16.79 1.02 0.00	22.23 1.39 0.00	27.91 1.67 0.00	58.87 3.43 0.00	23.17 1.38 0.00	26.47 1.60 0.00	30.79 1.84 0.00	36.09 2.12 0.00	36.26 2.16 0.00	29.90 1.80 0.00	25.70 1.53 0.00	31.09 1.85 0.00	28.42 1.69 0.00	45.82 2.59 0.00	22.21 1.32 0.00	19.48 1.19 0.00	17.60 1.15 0.00	17.54 1.09 0.00

CRESCENT___HYD 24018	18.12 0.96 0.00	12.94 0.66 0.00	15.83 0.85 0.00	11.35 0.55 0.00	12.55 0.67 0.00	18.02 0.88 0.00	16.56 0.80 0.00	21.93 1.09 0.00	27.42 1.17 0.00	57.61 2.17 0.00	22.56 0.77 0.00	25.70 0.83 0.00	30.03 1.08 0.00	35.19 1.21 0.00	35.27 1.17 0.00	29.10 1.00 0.00	25.05 0.88 0.00	30.41 1.17 0.00	27.81 1.09 0.00	44.91 1.69 0.00	21.82 0.93 0.00	19.10 0.81 0.00	17.45 0.84 -0.16	17.37 0.92 0.00
CRUCIBLE_METL_DRP 24180	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
DANC___LFGE 323619	16.65 -0.51 0.00	11.88 -0.39 0.00	14.48 -0.50 0.00	10.45 -0.34 0.00	11.51 -0.38 0.00	16.71 -0.44 0.00	15.50 -0.26 0.00	20.58 -0.26 0.00	25.92 -0.31 0.00	54.82 -0.62 0.00	21.55 -0.24 0.00	24.57 -0.31 0.00	-42.59 -0.55 70.99	19.55 -0.63 13.79	-53.34 -0.61 86.83	-78.51 -0.57 106.04	23.87 -0.30 0.00	28.89 -0.34 0.00	26.41 -0.31 0.00	42.79 -0.43 0.00	20.73 -0.16 0.00	18.11 -0.17 0.00	15.46 -0.25 0.74	16.08 -0.37 0.00
DANSKAMMER___1 23586	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
DANSKAMMER___2 23589	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
DANSKAMMER___3 23590	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
DANSKAMMER___4 23591	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
DANSKAMMER___DIESEL 23592	18.58 1.42 0.00	13.28 1.01 0.00	16.19 1.21 0.00	11.67 0.88 0.00	12.89 1.01 0.00	18.62 1.47 0.00	17.17 1.41 0.00	22.76 1.92 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.74 1.95 0.00	27.16 2.29 0.00	31.61 2.65 0.00	37.03 3.06 0.00	37.22 3.13 0.00	30.68 2.59 0.00	26.38 2.21 0.00	31.94 2.70 0.00	29.19 2.47 0.00	47.03 3.81 0.00	22.79 1.89 0.00	19.97 1.69 0.00	18.03 1.58 0.00	17.93 1.49 0.00
DASHVILLE___HYD 23610	18.38 1.22 0.00	13.14 0.87 0.00	16.02 1.04 0.00	11.55 0.76 0.00	12.77 0.89 0.00	18.45 1.30 0.00	17.02 1.26 0.00	22.55 1.71 0.00	28.32 2.08 0.00	59.76 4.32 0.00	23.57 1.77 0.00	26.95 2.07 0.00	31.33 2.37 0.00	36.57 2.59 0.00	36.62 2.52 0.00	30.19 2.09 0.00	25.95 1.78 0.00	31.40 2.17 0.00	28.70 1.98 0.00	46.22 2.99 0.00	22.39 1.49 0.00	19.63 1.35 0.00	17.74 1.29 0.00	17.64 1.20 0.00
DELAWARE___LFGE 323621	17.83 0.67 0.00	12.75 0.48 0.00	15.57 0.58 0.00	11.22 0.42 0.00	12.37 0.48 0.00	17.86 0.71 0.00	16.45 0.69 0.00	21.77 0.93 0.00	27.46 1.22 0.00	58.04 2.61 0.00	22.83 1.03 0.00	26.08 1.20 0.00	30.30 1.35 0.00	35.54 1.56 0.00	35.70 1.60 0.00	29.40 1.31 0.00	25.27 1.10 0.00	30.55 1.32 0.00	27.92 1.20 0.00	45.14 1.91 0.00	21.80 0.91 0.00	19.11 0.83 0.00	17.21 0.76 0.00	17.13 0.69 0.00
DOGLEVILLE___HYD 23807	17.74 0.58 0.00	12.68 0.41 0.00	15.46 0.48 0.00	11.12 0.33 0.00	12.27 0.39 0.00	17.66 0.51 0.00	16.16 0.39 0.00	21.41 0.57 0.00	26.94 0.70 0.00	56.32 0.88 0.00	22.01 0.22 0.00	25.24 0.36 0.00	36.67 0.48 -7.25	35.92 0.54 -1.41	43.61 0.64 -8.87	39.67 0.50 -11.08	24.56 0.38 0.00	29.78 0.55 0.00	27.23 0.51 0.00	43.99 0.76 0.00	21.26 0.36 0.00	18.59 0.31 0.00	17.02 0.39 -0.18	16.84 0.40 0.00
DUNKIRK___1 23563	16.63 -0.53 0.00	11.93 -0.34 0.00	14.61 -0.38 0.00	10.52 -0.27 0.00	11.41 -0.47 0.00	16.51 -0.64 0.00	15.09 -0.67 0.00	19.99 -0.85 0.00	25.64 -0.60 0.00	55.06 -0.37 0.00	21.60 -0.20 0.00	24.71 -0.16 0.00	28.60 -0.35 0.00	33.65 -0.33 0.00	33.76 -0.34 0.00	27.73 -0.36 0.00	23.85 -0.32 0.00	28.67 -0.57 0.00	26.17 -0.56 0.00	42.76 -0.46 0.00	20.33 -0.56 0.00	17.86 -0.42 0.00	15.96 -0.49 0.00	15.85 -0.59 0.00
DUNKIRK___2 23564	16.63 -0.53 0.00	11.93 -0.34 0.00	14.61 -0.38 0.00	10.52 -0.27 0.00	11.41 -0.47 0.00	16.51 -0.64 0.00	15.09 -0.67 0.00	19.99 -0.85 0.00	25.64 -0.60 0.00	55.06 -0.37 0.00	21.60 -0.20 0.00	24.71 -0.16 0.00	28.60 -0.35 0.00	33.65 -0.33 0.00	33.76 -0.34 0.00	27.73 -0.36 0.00	23.85 -0.32 0.00	28.67 -0.57 0.00	26.17 -0.56 0.00	42.76 -0.46 0.00	20.33 -0.56 0.00	17.86 -0.42 0.00	15.96 -0.49 0.00	15.85 -0.59 0.00
DUNKIRK___3 23565	16.61 -0.55 0.00	11.91 -0.36 0.00	14.59 -0.39 0.00	10.51 -0.28 0.00	11.40 -0.48 0.00	16.49 -0.66 0.00	15.07 -0.70 0.00	19.94 -0.90 0.00	25.56 -0.68 0.00	54.89 -0.55 0.00	21.52 -0.27 0.00	24.63 -0.25 0.00	28.51 -0.44 0.00	33.54 -0.44 0.00	33.66 -0.44 0.00	27.65 -0.44 0.00	23.78 -0.39 0.00	28.60 -0.63 0.00	26.10 -0.63 0.00	42.65 -0.57 0.00	20.27 -0.62 0.00	17.82 -0.47 0.00	15.92 -0.54 0.00	15.82 -0.63 0.00
DUNKIRK___4 23566	16.61 -0.55 0.00	11.91 -0.36 0.00	14.59 -0.39 0.00	10.51 -0.28 0.00	11.40 -0.48 0.00	16.49 -0.66 0.00	15.07 -0.70 0.00	19.94 -0.90 0.00	25.56 -0.68 0.00	54.89 -0.55 0.00	21.52 -0.27 0.00	24.63 -0.25 0.00	28.51 -0.44 0.00	33.54 -0.44 0.00	33.66 -0.44 0.00	27.65 -0.44 0.00	23.78 -0.39 0.00	28.60 -0.63 0.00	26.10 -0.63 0.00	42.65 -0.57 0.00	20.27 -0.62 0.00	17.82 -0.47 0.00	15.92 -0.54 0.00	15.82 -0.63 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.54 1.38 0.00	13.26 0.98 0.00	16.16 1.17 0.00	11.65 0.86 0.00	12.86 0.98 0.00	18.57 1.42 0.00	17.10 1.34 0.00	22.68 1.84 0.00	28.44 2.20 0.00	59.98 4.54 0.00	23.67 1.87 0.00	27.08 2.19 -0.01	31.47 2.52 0.00	36.84 2.87 0.00	37.01 2.91 0.00	30.51 2.42 0.00	26.22 2.05 0.00	31.72 2.48 0.00	29.00 2.28 0.00	46.74 3.51 0.00	22.63 1.73 0.00	19.85 1.56 0.00	17.96 1.51 0.00	17.89 1.44 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.40 1.25 0.00	13.16 0.89 0.00	16.05 1.06 0.00	11.57 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	17.01 1.25 0.00	22.54 1.70 0.00	28.29 2.05 0.00	59.69 4.25 0.00	23.52 1.73 0.00	26.89 2.02 0.00	31.28 2.33 0.00	36.65 2.67 0.00	36.83 2.73 0.00	30.36 2.27 0.00	26.10 1.93 0.00	31.58 2.35 0.00	28.87 2.15 0.00	46.52 3.29 0.00	22.53 1.64 0.00	19.75 1.47 0.00	17.85 1.40 0.00	17.76 1.32 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.55 1.40 0.01	13.26 1.00 0.01	16.17 1.19 0.00	11.68 0.89 0.00	12.90 1.02 0.00	18.64 1.49 0.00	17.16 1.39 0.00	22.78 1.94 0.00	28.58 2.35 0.00	60.22 4.78 0.00	23.79 1.99 0.00	27.57 2.32 -0.36	31.61 2.66 0.00	37.02 3.04 0.00	37.22 3.13 0.00	30.66 2.56 0.00	26.34 2.17 0.00	31.82 2.59 0.00	29.08 2.36 0.00	46.74 3.51 0.00	22.65 1.75 0.00	19.87 1.59 0.00	18.03 1.58 0.00	17.93 1.49 0.00
EAST HAMPTON___GT 23717	19.40 2.25 0.00	13.87 1.60 0.00	16.91 1.93 0.00	12.36 1.57 0.00	13.64 1.76 0.00	19.75 2.59 -0.01	18.07 2.31 0.00	23.98 3.14 0.00	29.72 3.48 0.00	62.30 6.87 0.00	24.75 2.96 0.00	28.34 3.44 -0.03	32.77 3.82 0.00	38.09 4.12 0.00	38.44 4.34 0.00	31.91 3.82 0.00	27.48 3.30 0.00	33.34 4.11 0.00	30.57 3.84 0.00	49.09 5.86 0.00	23.96 3.07 0.00	21.09 2.80 0.00	18.93 2.48 0.00	18.83 2.39 0.00
EAST RIVER___6 23660	18.64 1.48 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.20 1.44 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.46 5.02 0.00	23.85 2.06 0.00	27.65 2.40 -0.37	31.71 2.76 0.00	37.15 3.18 0.00	37.32 3.22 0.00	30.76 2.66 0.00	26.43 2.26 0.00	31.93 2.70 0.00	29.21 2.49 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.95 1.67 0.00	18.07 1.62 0.00	17.99 1.55 0.00
EAST RIVER___7 23524	18.64 1.48 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.20 1.44 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.46 5.02 0.00	23.85 2.06 0.00	27.65 2.40 -0.37	31.71 2.76 0.00	37.15 3.18 0.00	37.32 3.22 0.00	30.76 2.66 0.00	26.43 2.26 0.00	31.93 2.70 0.00	29.21 2.49 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.95 1.67 0.00	18.07 1.62 0.00	17.99 1.55 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.48 1.33 0.00	13.22 0.94 0.00	16.12 1.13 0.00	11.62 0.83 0.00	12.84 0.95 0.00	18.53 1.38 0.00	17.06 1.30 0.00	22.62 1.78 0.00	28.37 2.13 0.00	59.82 4.39 0.00	23.60 1.81 0.00	26.98 2.12 0.02	31.39 2.44 0.00	36.76 2.79 0.00	36.94 2.84 0.00	30.45 2.36 0.00	26.17 2.00 0.00	31.65 2.41 0.00	28.94 2.22 0.00	46.61 3.38 0.00	22.56 1.67 0.00	19.79 1.51 0.00	17.91 1.46 0.00	17.83 1.39 0.00
EAST_HAMPTON___DIESEL 23722	19.40 2.25 0.00	13.87 1.60 0.00	16.91 1.93 0.00	12.36 1.57 0.00	13.64 1.76 0.00	19.75 2.59 -0.01	18.07 2.31 0.00	23.98 3.14 0.00	29.71 3.47 0.00	62.30 6.86 0.00	24.75 2.95 0.00	28.34 3.43 -0.03	32.77 3.82 0.00	38.09 4.12 0.00	38.44 4.34 0.00	31.91 3.82 0.00	27.48 3.30 0.00	33.34 4.10 0.00	30.57 3.84 0.00	49.09 5.86 0.00	23.96 3.07 0.00	21.09 2.80 0.00	18.94 2.48 0.00	18.83 2.39 0.00
EAST_RIVER___1 323558	18.64 1.48 0.00	13.33 1.06 0.00	16.26 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.21 1.45 0.00	22.83 2.00 0.00	28.65 2.41 0.00	60.48 5.04 0.00	23.86 2.07 0.00	27.65 2.41 -0.37	31.72 2.77 0.00	37.16 3.18 0.00	37.33 3.23 0.00	30.77 2.67 0.00	26.43 2.26 0.00	31.94 2.71 0.00	29.22 2.49 0.00	47.00 3.78 0.00	22.75 1.86 0.00	19.95 1.67 0.00	18.08 1.63 0.00	17.99 1.55 0.00
EAST_RIVER___2 323559	18.64 1.48 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.20 1.44 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.46 5.02 0.00	23.85 2.06 0.00	27.65 2.40 -0.37	31.71 2.76 0.00	37.15 3.18 0.00	37.32 3.22 0.00	30.76 2.66 0.00	26.43 2.26 0.00	31.93 2.70 0.00	29.21 2.49 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.95 1.67 0.00	18.07 1.62 0.00	17.99 1.55 0.00
EAST___DELAWARE_HYD 23607	17.78 0.62 0.00	12.68 0.41 0.00	15.44 0.46 0.00	11.15 0.35 0.00	12.33 0.44 0.00	17.82 0.67 0.00	16.46 0.69 0.00	21.82 0.98 0.00	27.40 1.16 0.00	57.79 2.35 0.00	22.76 0.97 0.00	25.95 1.07 0.00	30.11 1.16 0.00	35.28 1.30 0.00	35.47 1.37 0.00	29.27 1.18 0.00	25.17 1.00 0.00	30.48 1.25 0.00	27.89 1.17 0.00	44.96 1.73 0.00	21.78 0.89 0.00	19.08 0.80 0.00	17.21 0.76 0.00	17.11 0.66 0.00
ELEC_TRO_TEK 24086	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.34 0.00	11.82 1.03 0.00	13.05 1.16 0.00	18.86 1.70 -0.01	17.31 1.55 0.00	22.94 2.10 0.00	28.61 2.36 0.00	60.15 4.71 0.00	23.90 2.11 0.00	27.41 2.50 -0.03	31.78 2.82 0.00	37.08 3.10 0.00	37.25 3.15 0.00	30.75 2.66 0.00	26.40 2.23 0.00	31.98 2.74 0.00	29.29 2.57 0.00	47.03 3.80 0.00	22.82 1.93 0.00	20.09 1.80 0.00	18.16 1.71 0.00	18.08 1.63 0.00
ELLENBURG_WT_PWR 323604	16.69 -0.47 0.00	11.89 -0.38 0.00	14.50 -0.49 0.00	10.47 -0.33 0.00	11.54 -0.34 0.00	16.67 -0.47 0.00	15.41 -0.35 0.00	20.39 -0.45 0.00	25.64 -0.60 0.00	54.17 -1.27 0.00	21.26 -0.53 0.00	24.23 -0.65 0.00	1.90 -0.70 26.35	27.96 -0.90 5.12	0.89 -0.98 32.23	-12.08 -0.85 39.32	23.53 -0.64 0.00	28.44 -0.80 0.00	26.02 -0.70 0.00	42.37 -0.85 0.00	20.46 -0.43 0.00	17.74 -0.54 0.00	11.82 -0.71 3.93	15.59 -0.85 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.50 -0.66 0.00	11.84 -0.44 0.00	14.50 -0.48 0.00	10.45 -0.35 0.00	11.33 -0.56 0.00	16.39 -0.76 0.00	14.96 -0.81 0.00	19.78 -1.06 0.00	25.35 -0.89 0.00	54.44 -1.00 0.00	21.35 -0.44 0.00	24.43 -0.45 0.00	28.28 -0.68 0.00	33.27 -0.71 0.00	33.39 -0.71 0.00	27.44 -0.65 0.00	23.60 -0.57 0.00	28.40 -0.84 0.00	25.91 -0.81 0.00	42.34 -0.88 0.00	20.13 -0.76 0.00	17.67 -0.62 0.00	15.79 -0.66 0.00	15.70 -0.74 0.00
EMPIRE_CC_1 323656	18.01 0.85 0.00	12.87 0.60 0.00	15.75 0.77 0.00	11.30 0.50 0.00	12.48 0.60 0.00	17.92 0.77 0.00	16.43 0.67 0.00	21.73 0.89 0.00	27.19 0.95 0.00	57.23 1.79 0.00	22.46 0.67 0.00	25.60 0.72 0.00	29.87 0.92 0.00	35.01 1.03 0.00	35.10 1.00 0.00	28.93 0.84 0.00	24.89 0.72 0.00	30.18 0.94 0.00	27.60 0.88 0.00	44.56 1.33 0.00	21.63 0.74 0.00	18.96 0.68 0.00	17.16 0.71 0.00	17.24 0.79 0.00

EMPIRE_CC_2 323658	18.01 0.85 0.00	12.87 0.60 0.00	15.75 0.77 0.00	11.30 0.50 0.00	12.48 0.60 0.00	17.92 0.77 0.00	16.43 0.67 0.00	21.73 0.89 0.00	27.19 0.95 0.00	57.23 1.79 0.00	22.46 0.67 0.00	25.60 0.72 0.00	29.87 0.92 0.00	35.01 1.03 0.00	35.10 1.00 0.00	28.93 0.84 0.00	24.89 0.72 0.00	30.18 0.94 0.00	27.60 0.88 0.00	44.56 1.33 0.00	21.63 0.74 0.00	18.96 0.68 0.00	17.16 0.71 0.00	17.24 0.79 0.00
ERIE_WT_PWR 323693	16.59 -0.57 0.00	11.90 -0.38 0.00	14.57 -0.41 0.00	10.50 -0.30 0.00	11.39 -0.50 0.00	16.46 -0.69 0.00	15.02 -0.74 0.00	19.86 -0.98 0.00	25.45 -0.79 0.00	54.66 -0.78 0.00	21.43 -0.36 0.00	24.51 -0.36 0.00	28.39 -0.57 0.00	33.39 -0.59 0.00	33.52 -0.58 0.00	27.54 -0.55 0.00	23.69 -0.48 0.00	28.51 -0.73 0.00	26.02 -0.70 0.00	42.53 -0.70 0.00	20.21 -0.68 0.00	17.74 -0.54 0.00	15.85 -0.60 0.00	15.75 -0.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.73 0.57 0.00	12.68 0.41 0.00	15.48 0.50 0.00	11.17 0.37 0.00	12.30 0.42 0.00	17.78 0.63 0.00	16.38 0.62 0.00	21.68 0.84 0.00	27.41 1.17 0.00	58.08 2.64 0.00	22.82 1.02 0.00	26.08 1.21 0.00	30.32 1.36 0.00	35.59 1.61 0.00	35.71 1.61 0.00	29.40 1.31 0.00	25.29 1.12 0.00	30.57 1.33 0.00	27.91 1.19 0.00	45.23 2.01 0.00	21.81 0.92 0.00	19.10 0.81 0.00	17.11 0.66 0.00	16.99 0.55 0.00
E_CANADA_CAP_HY 24051	17.93 0.77 0.00	12.83 0.56 0.00	15.68 0.70 0.00	11.28 0.49 0.00	12.42 0.54 0.00	18.02 0.87 0.00	16.62 0.86 0.00	22.11 1.26 0.00	27.97 1.73 0.00	59.20 3.76 0.00	23.27 1.47 0.00	26.55 1.67 0.00	30.85 1.90 0.00	36.26 2.28 0.00	36.33 2.23 0.00	29.96 1.86 0.00	25.78 1.60 0.00	31.12 1.88 0.00	28.46 1.74 0.00	45.99 2.77 0.00	22.15 1.26 0.00	19.34 1.06 0.00	17.50 0.92 -0.14	17.23 0.79 0.00
E_CANADA_MHWK_HY 24050	17.74 0.58 0.00	12.68 0.41 0.00	15.46 0.48 0.00	11.12 0.33 0.00	12.27 0.39 0.00	17.66 0.51 0.00	16.16 0.39 0.00	21.41 0.57 0.00	26.94 0.70 0.00	56.32 0.88 0.00	22.01 0.22 0.00	25.24 0.36 0.00	36.67 0.48 -7.25	35.92 0.54 -1.41	43.61 0.64 -8.87	39.67 0.50 -11.08	24.56 0.38 0.00	29.78 0.55 0.00	27.23 0.51 0.00	43.99 0.76 0.00	21.26 0.36 0.00	18.59 0.31 0.00	17.02 0.39 -0.18	16.84 0.40 0.00
E_FISHKILL___LBMP 23776	18.36 1.20 0.00	13.13 0.86 0.00	16.01 1.03 0.00	11.54 0.74 0.00	12.74 0.86 0.00	18.38 1.23 0.00	16.92 1.16 0.00	22.42 1.58 0.00	28.12 1.88 0.00	59.26 3.83 0.00	23.36 1.57 0.00	26.71 1.83 -0.01	31.08 2.12 0.00	36.39 2.42 0.00	36.56 2.46 0.00	30.12 2.03 0.00	25.90 1.73 0.00	31.34 2.11 0.00	28.66 1.94 0.00	46.18 2.95 0.00	22.37 1.48 0.00	19.62 1.34 0.00	17.76 1.30 0.00	17.70 1.26 0.00
FAR ROCKAWAY___4 23548	19.01 1.85 0.00	13.58 1.31 0.00	16.54 1.55 0.00	11.98 1.18 0.00	13.22 1.34 0.00	19.12 1.96 -0.01	17.56 1.80 0.00	23.27 2.43 0.00	29.03 2.78 0.00	61.00 5.57 0.00	24.27 2.47 0.00	27.84 2.93 -0.03	32.28 3.32 0.00	37.67 3.68 0.00	37.84 3.74 0.00	31.21 3.12 0.00	26.80 2.63 0.00	32.47 3.24 0.00	29.77 3.04 0.00	47.81 4.58 0.00	23.20 2.31 0.00	20.41 2.13 0.00	18.44 1.99 0.00	18.33 1.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.64 1.48 0.00	13.33 1.06 0.00	16.26 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.21 1.45 0.00	22.84 2.00 0.00	28.66 2.41 0.00	60.50 5.06 0.00	23.86 2.07 0.00	27.65 2.41 -0.37	31.72 2.77 0.00	37.15 3.17 0.00	37.32 3.22 0.00	30.76 2.66 0.00	26.42 2.25 0.00	31.93 2.70 0.00	29.21 2.49 0.00	47.00 3.77 0.00	22.75 1.86 0.00	19.95 1.67 0.00	18.08 1.62 0.00	17.99 1.55 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.64 1.48 0.00	13.33 1.06 0.00	16.26 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.21 1.45 0.00	22.84 2.00 0.00	28.65 2.41 0.00	60.48 5.04 0.00	23.85 2.06 0.00	27.65 2.40 -0.37	31.70 2.75 0.00	37.13 3.16 0.00	37.31 3.21 0.00	30.75 2.65 0.00	26.41 2.24 0.00	31.93 2.70 0.00	29.21 2.48 0.00	46.99 3.77 0.00	22.75 1.86 0.00	19.95 1.67 0.00	18.08 1.63 0.00	17.99 1.55 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.64 1.48 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.95 1.07 0.00	18.69 1.54 0.00	17.20 1.44 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.48 5.04 0.00	23.85 2.06 0.00	27.65 2.40 -0.37	31.70 2.75 0.00	37.13 3.16 0.00	37.31 3.21 0.00	30.75 2.66 0.00	26.41 2.24 0.00	31.93 2.70 0.00	29.21 2.48 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.94 1.66 0.00	18.07 1.62 0.00	17.99 1.54 0.00
FARRAGUT___LBMP 323566	18.63 1.47 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.92 0.00	12.94 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.81 1.97 0.00	28.62 2.37 0.00	60.39 4.96 0.00	23.82 2.03 0.00	27.61 2.37 -0.37	31.66 2.71 0.00	37.09 3.11 0.00	37.26 3.16 0.00	30.71 2.62 0.00	26.39 2.21 0.00	31.89 2.65 0.00	29.17 2.44 0.00	46.94 3.71 0.00	22.72 1.83 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.97 1.53 0.00
FENNER___WINDPWR 24204	17.64 0.48 0.00	12.61 0.34 0.00	15.39 0.40 0.00	11.09 0.30 0.00	12.21 0.32 0.00	17.64 0.50 0.00	16.29 0.53 0.00	21.69 0.85 0.00	27.43 1.19 0.00	58.14 2.70 0.00	22.85 1.05 0.00	26.12 1.24 0.00	44.38 1.48 -13.95	38.47 1.78 -2.71	52.95 1.79 -17.07	48.19 1.27 -18.83	25.13 0.95 0.00	30.34 1.10 0.00	27.72 1.00 0.00	44.90 1.67 0.00	21.66 0.76 0.00	18.93 0.65 0.00	16.94 0.49 0.00	16.84 0.40 0.00
FIBERTEK___ENERGY 23856	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
FITZPATRICK____ 23598	16.98 -0.18 0.00	12.15 -0.12 0.00	14.83 -0.16 0.00	10.69 -0.11 0.00	11.76 -0.12 0.00	16.98 -0.18 0.00	15.60 -0.16 0.00	20.60 -0.24 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.62 -0.17 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.24 0.00	26.50 -0.22 0.00	42.89 -0.34 0.00	20.71 -0.19 0.00	18.12 -0.16 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.65 1.49 0.00	13.33 1.06 0.00	16.26 1.28 0.00	11.72 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.26 1.49 0.00	22.88 2.04 0.00	28.71 2.47 0.00	60.56 5.12 0.00	23.86 2.07 0.00	27.31 2.43 0.00	31.78 2.83 0.00	37.24 3.27 0.00	37.44 3.34 0.00	30.86 2.76 0.00	26.54 2.36 0.00	32.12 2.88 0.00	29.36 2.63 0.00	47.29 4.07 0.00	22.91 2.02 0.00	20.08 1.80 0.00	18.12 1.67 0.00	18.01 1.57 0.00

FORT ORANGE____ 23900	17.99 0.83 0.00	12.86 0.59 0.00	15.71 0.73 0.00	11.28 0.49 0.00	12.44 0.56 0.00	17.87 0.72 0.00	16.31 0.54 0.00	21.56 0.72 0.00	27.04 0.80 0.00	56.94 1.51 0.00	22.37 0.58 0.00	25.54 0.66 0.00	29.76 0.81 0.00	34.89 0.91 0.00	35.00 0.90 0.00	28.85 0.75 0.00	24.82 0.65 0.00	30.09 0.85 0.00	27.51 0.79 0.00	44.39 1.17 0.00	21.55 0.66 0.00	18.87 0.59 0.00	17.06 0.61 0.00	17.13 0.68 0.00
FORT_DRUM_COGEN 23780	16.64 -0.52 0.00	11.88 -0.39 0.00	14.47 -0.51 0.00	10.45 -0.35 0.00	11.50 -0.38 0.00	16.70 -0.45 0.00	15.49 -0.28 0.00	20.57 -0.27 0.00	25.90 -0.34 0.00	54.80 -0.64 0.00	21.53 -0.26 0.00	24.54 -0.33 0.00	-44.93 -0.57 73.30	19.06 -0.68 14.25	-56.21 -0.65 89.66	-82.00 -0.60 109.49	23.85 -0.32 0.00	28.87 -0.36 0.00	26.39 -0.33 0.00	42.75 -0.47 0.00	20.71 -0.18 0.00	18.09 -0.19 0.00	15.43 -0.27 0.76	16.07 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	19.01 1.85 0.00	13.58 1.31 0.00	16.54 1.55 0.00	11.98 1.18 0.00	13.22 1.34 0.00	19.12 1.96 -0.01	17.56 1.80 0.00	23.27 2.43 0.00	29.03 2.78 0.00	61.00 5.57 0.00	24.27 2.47 0.00	27.84 2.93 -0.03	32.28 3.32 0.00	37.67 3.68 0.00	37.84 3.74 0.00	31.21 3.12 0.00	26.80 2.63 0.00	32.47 3.24 0.00	29.77 3.04 0.00	47.81 4.58 0.00	23.20 2.31 0.00	20.41 2.13 0.00	18.44 1.99 0.00	18.33 1.89 0.00
FPL_FAR_ROCK_GT2 23815	19.01 1.85 0.00	13.58 1.31 0.00	16.54 1.55 0.00	11.98 1.18 0.00	13.22 1.34 0.00	19.12 1.96 -0.01	17.56 1.80 0.00	23.27 2.43 0.00	29.03 2.78 0.00	61.00 5.57 0.00	24.27 2.47 0.00	27.84 2.93 -0.03	32.28 3.32 0.00	37.67 3.68 0.00	37.84 3.74 0.00	31.21 3.12 0.00	26.80 2.63 0.00	32.47 3.24 0.00	29.77 3.04 0.00	47.81 4.58 0.00	23.20 2.31 0.00	20.41 2.13 0.00	18.44 1.99 0.00	18.33 1.89 0.00
FRANKLIN_FALL_HYD 24054	16.52 -0.64 0.00	11.78 -0.49 0.00	14.36 -0.62 0.00	10.38 -0.42 0.00	11.42 -0.47 0.00	16.53 -0.62 0.00	15.31 -0.45 0.00	20.29 -0.56 0.00	25.55 -0.69 0.00	53.94 -1.50 0.00	21.16 -0.63 0.00	24.11 -0.76 0.00	-5.40 -0.86 33.49	26.43 -1.04 6.51	-7.98 -1.12 40.96	-22.83 -0.95 49.98	23.45 -0.72 0.00	28.33 -0.91 0.00	25.91 -0.82 0.00	42.17 -1.06 0.00	20.37 -0.53 0.00	17.69 -0.59 0.00	12.05 -0.74 3.66	15.59 -0.85 0.00
FREEPORT_EQUS_GT1 23764	18.91 1.75 0.00	13.51 1.23 0.00	16.45 1.47 0.00	11.91 1.12 0.00	13.15 1.27 0.00	19.02 1.86 -0.01	17.46 1.70 0.00	23.13 2.29 0.00	28.84 2.61 0.00	60.61 5.17 0.00	24.09 2.29 0.00	27.63 2.72 -0.03	32.02 3.07 0.00	37.34 3.36 0.00	37.52 3.42 0.00	30.99 2.89 0.00	26.59 2.42 0.00	32.24 3.00 0.00	29.54 2.82 0.00	47.40 4.17 0.00	23.04 2.14 0.00	20.29 2.01 0.00	18.34 1.89 0.00	18.24 1.80 0.00
FREEPORT____CT2 23818	18.91 1.75 0.00	13.51 1.23 0.00	16.45 1.47 0.00	11.91 1.12 0.00	13.15 1.27 0.00	19.02 1.86 -0.01	17.46 1.70 0.00	23.13 2.29 0.00	28.84 2.61 0.00	60.61 5.17 0.00	24.09 2.29 0.00	27.63 2.72 -0.03	32.02 3.07 0.00	37.34 3.36 0.00	37.52 3.42 0.00	30.99 2.89 0.00	26.59 2.42 0.00	32.24 3.00 0.00	29.54 2.82 0.00	47.40 4.17 0.00	23.04 2.14 0.00	20.29 2.01 0.00	18.34 1.89 0.00	18.24 1.80 0.00
FULTON COGEN____ 23766	17.13 -0.03 0.00	12.25 -0.03 0.00	14.95 -0.03 0.00	10.78 -0.01 0.00	11.86 -0.02 0.00	17.14 -0.01 0.00	15.76 0.00 0.00	20.82 -0.02 0.00	26.26 0.02 0.00	55.59 0.15 0.00	21.86 0.07 0.00	24.98 0.10 0.00	22.68 0.13 6.41	32.92 0.19 1.24	26.45 0.18 7.84	18.49 0.13 9.74	24.27 0.09 0.00	29.33 0.10 0.00	26.81 0.09 0.00	43.42 0.20 0.00	20.96 0.06 0.00	18.34 0.06 0.00	16.48 0.02 0.00	16.44 0.00 0.00
FULTON____LFGE 323630	18.72 1.55 0.00	13.36 1.09 0.00	16.32 1.33 0.00	11.74 0.94 0.00	12.96 1.08 0.00	18.86 1.71 0.00	17.53 1.77 0.00	23.40 2.56 0.00	29.50 3.26 0.00	62.15 6.71 0.00	24.32 2.53 0.00	27.68 2.80 0.00	32.14 3.18 0.00	37.68 3.71 0.00	37.75 3.65 0.00	31.15 3.06 0.00	26.89 2.71 0.00	32.60 3.37 0.00	29.91 3.18 0.00	48.43 5.20 0.00	23.45 2.56 0.00	20.49 2.21 0.00	18.46 1.86 -0.15	18.09 1.65 0.00
G.F.CEMENT____DRP 24184	18.40 1.24 0.00	13.13 0.86 0.00	16.08 1.09 0.00	11.50 0.71 0.00	12.75 0.86 0.00	18.32 1.17 0.00	16.87 1.11 0.00	22.39 1.55 0.00	27.91 1.67 0.00	58.33 2.90 0.00	22.69 0.90 0.00	25.77 0.90 0.00	30.17 1.22 0.00	35.34 1.36 0.00	35.42 1.32 0.00	29.23 1.14 0.00	25.19 1.01 0.00	30.61 1.38 0.00	28.01 1.29 0.00	45.23 2.01 0.00	21.99 1.10 0.00	19.25 0.97 0.00	17.74 1.14 -0.15	17.69 1.25 0.00
GARDENVILLE____LBMP 24039	16.57 -0.59 0.00	11.88 -0.39 0.00	14.55 -0.43 0.00	10.48 -0.31 0.00	11.37 -0.51 0.00	16.43 -0.72 0.00	15.00 -0.76 0.00	19.83 -1.01 0.00	25.41 -0.83 0.00	54.56 -0.88 0.00	21.39 -0.40 0.00	24.47 -0.41 0.00	28.33 -0.62 0.00	33.32 -0.66 0.00	33.45 -0.65 0.00	27.50 -0.60 0.00	23.66 -0.52 0.00	28.46 -0.77 0.00	25.97 -0.76 0.00	42.44 -0.78 0.00	20.17 -0.73 0.00	17.70 -0.58 0.00	15.82 -0.64 0.00	15.71 -0.73 0.00
GENERAL____MILLS 23808	16.58 -0.58 0.00	11.89 -0.38 0.00	14.56 -0.42 0.00	10.49 -0.31 0.00	11.38 -0.50 0.00	16.44 -0.71 0.00	15.01 -0.76 0.00	19.85 -0.99 0.00	25.43 -0.81 0.00	54.62 -0.82 0.00	21.41 -0.38 0.00	24.50 -0.37 0.00	28.36 -0.59 0.00	33.37 -0.61 0.00	33.49 -0.61 0.00	27.52 -0.57 0.00	23.68 -0.49 0.00	28.48 -0.75 0.00	25.99 -0.73 0.00	42.49 -0.74 0.00	20.20 -0.69 0.00	17.73 -0.55 0.00	15.84 -0.61 0.00	15.74 -0.70 0.00
GE_PLASTICS____DRP 24183	17.88 0.72 0.00	12.78 0.51 0.00	15.62 0.64 0.00	11.20 0.41 0.00	12.32 0.43 0.00	17.68 0.53 0.00	16.14 0.37 0.00	21.33 0.48 0.00	26.74 0.50 0.00	56.35 0.91 0.00	22.13 0.34 0.00	25.25 0.38 0.00	29.42 0.47 0.00	34.48 0.50 0.00	34.59 0.49 0.00	28.51 0.42 0.00	24.54 0.36 0.00	29.73 0.49 0.00	27.18 0.46 0.00	43.89 0.66 0.00	21.29 0.39 0.00	18.65 0.36 0.00	16.89 0.44 0.00	17.01 0.57 0.00
GILBOA____1 23756	17.88 0.72 0.00	12.79 0.51 0.00	15.61 0.63 0.00	11.24 0.45 0.00	12.40 0.51 0.00	17.86 0.71 0.00	16.41 0.64 0.00	21.67 0.83 0.00	27.27 1.03 0.00	57.52 2.08 0.00	22.62 0.83 0.00	25.83 0.95 0.00	30.00 1.05 0.00	35.16 1.19 0.00	35.31 1.21 0.00	29.10 1.01 0.00	25.02 0.84 0.00	30.28 1.05 0.00	27.68 0.96 0.00	44.69 1.46 0.00	21.65 0.76 0.00	19.00 0.72 0.00	17.17 0.72 0.00	17.17 0.73 0.00
GILBOA____2 23757	17.88 0.72 0.00	12.79 0.51 0.00	15.61 0.63 0.00	11.24 0.45 0.00	12.40 0.51 0.00	17.86 0.71 0.00	16.41 0.64 0.00	21.67 0.83 0.00	27.27 1.03 0.00	57.52 2.08 0.00	22.62 0.83 0.00	25.83 0.95 0.00	30.00 1.05 0.00	35.16 1.19 0.00	35.31 1.21 0.00	29.10 1.01 0.00	25.02 0.84 0.00	30.28 1.05 0.00	27.68 0.96 0.00	44.69 1.46 0.00	21.65 0.76 0.00	19.00 0.72 0.00	17.17 0.72 0.00	17.17 0.73 0.00

GILBOA___3 23758	17.88 0.72 0.00	12.79 0.51 0.00	15.61 0.63 0.00	11.24 0.45 0.00	12.40 0.51 0.00	17.86 0.71 0.00	16.41 0.64 0.00	21.67 0.83 0.00	27.27 1.03 0.00	57.52 2.08 0.00	22.62 0.83 0.00	25.83 0.95 0.00	30.00 1.05 0.00	35.16 1.19 0.00	35.31 1.21 0.00	29.10 1.01 0.00	25.02 0.84 0.00	30.28 1.05 0.00	27.68 0.96 0.00	44.69 1.46 0.00	21.65 0.76 0.00	19.00 0.72 0.00	17.17 0.72 0.00	17.17 0.73 0.00
GILBOA___4 23759	17.88 0.72 0.00	12.79 0.51 0.00	15.61 0.63 0.00	11.24 0.45 0.00	12.40 0.51 0.00	17.86 0.71 0.00	16.41 0.64 0.00	21.67 0.83 0.00	27.27 1.03 0.00	57.52 2.08 0.00	22.62 0.83 0.00	25.83 0.95 0.00	30.00 1.05 0.00	35.16 1.19 0.00	35.31 1.21 0.00	29.10 1.01 0.00	25.02 0.84 0.00	30.28 1.05 0.00	27.68 0.96 0.00	44.69 1.46 0.00	21.65 0.76 0.00	19.00 0.72 0.00	17.17 0.72 0.00	17.17 0.73 0.00
GILBOA___ 23599	17.88 0.72 0.00	12.79 0.51 0.00	15.61 0.63 0.00	11.24 0.45 0.00	12.40 0.51 0.00	17.86 0.71 0.00	16.41 0.64 0.00	21.67 0.83 0.00	27.27 1.03 0.00	57.52 2.08 0.00	22.62 0.83 0.00	25.83 0.95 0.00	30.00 1.05 0.00	35.16 1.19 0.00	35.31 1.21 0.00	29.10 1.01 0.00	25.02 0.84 0.00	30.28 1.05 0.00	27.68 0.96 0.00	44.69 1.46 0.00	21.65 0.76 0.00	19.00 0.72 0.00	17.17 0.72 0.00	17.17 0.73 0.00
GINNA___ 23603	16.23 -0.93 0.00	11.60 -0.67 0.00	14.17 -0.81 0.00	10.21 -0.58 0.00	11.19 -0.69 0.00	16.23 -0.92 0.00	14.93 -0.84 0.00	19.77 -1.07 0.00	25.06 -1.18 0.00	53.31 -2.12 0.00	20.97 -0.82 0.00	23.99 -0.89 0.00	27.88 -1.07 0.00	32.80 -1.18 0.00	32.89 -1.21 0.00	27.07 -1.03 0.00	23.29 -0.89 0.00	28.11 -1.13 0.00	25.68 -1.04 0.00	41.68 -1.55 0.00	20.05 -0.85 0.00	17.53 -0.75 0.00	15.68 -0.77 0.00	15.59 -0.85 0.00
GLEN PARK___ 23778	16.63 -0.53 0.00	11.87 -0.40 0.00	14.46 -0.53 0.00	10.44 -0.36 0.00	11.49 -0.39 0.00	16.69 -0.46 0.00	15.49 -0.27 0.00	20.58 -0.26 0.00	25.93 -0.31 0.00	54.84 -0.60 0.00	21.55 -0.24 0.00	24.57 -0.31 0.00	-40.94 -0.54 69.35	19.88 -0.62 13.47	-51.32 -0.59 84.83	-76.05 -0.55 103.60	23.88 -0.29 0.00	28.92 -0.32 0.00	26.44 -0.29 0.00	42.83 -0.40 0.00	20.74 -0.15 0.00	18.13 -0.15 0.00	15.49 -0.24 0.72	16.07 -0.37 0.00
GLENWOOD_IC_1_G5 23712	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.35 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.85 1.69 -0.01	17.32 1.56 0.00	22.96 2.11 0.00	28.70 2.46 0.00	60.42 4.98 0.00	23.94 2.15 0.00	27.44 2.53 -0.03	31.85 2.90 0.00	37.23 3.25 0.00	37.41 3.31 0.00	30.88 2.78 0.00	26.53 2.35 0.00	32.02 2.78 0.00	29.31 2.58 0.00	47.09 3.86 0.00	22.84 1.94 0.00	20.12 1.84 0.00	18.20 1.74 0.00	18.11 1.67 0.00
GLENWOOD_IC_2_G1 23688	18.67 1.51 0.00	13.35 1.08 0.00	16.27 1.28 0.00	11.75 0.96 0.00	12.97 1.09 0.00	18.75 1.59 -0.01	17.23 1.47 0.00	22.84 2.01 0.00	28.58 2.34 0.00	60.22 4.78 0.00	23.83 2.04 0.00	27.30 2.39 -0.03	31.68 2.73 0.00	37.04 3.07 0.00	37.23 3.13 0.00	30.71 2.62 0.00	26.38 2.21 0.00	31.92 2.68 0.00	29.21 2.48 0.00	46.98 3.76 0.00	22.77 1.88 0.00	20.00 1.71 0.00	18.09 1.64 0.00	18.01 1.57 0.00
GLENWOOD_IC_3_G1 23689	18.67 1.51 0.00	13.35 1.08 0.00	16.27 1.28 0.00	11.75 0.96 0.00	12.97 1.09 0.00	18.75 1.59 -0.01	17.23 1.47 0.00	22.84 2.01 0.00	28.58 2.34 0.00	60.22 4.78 0.00	23.83 2.04 0.00	27.30 2.39 -0.03	31.68 2.73 0.00	37.04 3.07 0.00	37.23 3.13 0.00	30.71 2.62 0.00	26.38 2.21 0.00	31.92 2.68 0.00	29.21 2.48 0.00	46.98 3.76 0.00	22.77 1.88 0.00	20.00 1.71 0.00	18.09 1.64 0.00	18.01 1.57 0.00
GLENWOOD___4 23550	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.35 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.85 1.69 -0.01	17.32 1.56 0.00	22.96 2.11 0.00	28.70 2.46 0.00	60.42 4.98 0.00	23.94 2.15 0.00	27.44 2.53 -0.03	31.85 2.90 0.00	37.23 3.25 0.00	37.41 3.31 0.00	30.88 2.78 0.00	26.53 2.36 0.00	32.05 2.82 0.00	29.34 2.62 0.00	47.16 3.93 0.00	22.86 1.97 0.00	20.12 1.84 0.00	18.20 1.74 0.00	18.11 1.67 0.00
GLENWOOD___5 23614	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.35 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.85 1.69 -0.01	17.32 1.56 0.00	22.96 2.11 0.00	28.70 2.46 0.00	60.42 4.98 0.00	23.94 2.15 0.00	27.44 2.53 -0.03	31.85 2.90 0.00	37.23 3.25 0.00	37.41 3.31 0.00	30.88 2.78 0.00	26.53 2.36 0.00	32.05 2.82 0.00	29.34 2.62 0.00	47.16 3.93 0.00	22.86 1.97 0.00	20.12 1.84 0.00	18.20 1.74 0.00	18.11 1.67 0.00
GLOBAL GREEN_PORT_GT1 23814	19.43 2.27 0.00	13.89 1.62 0.00	16.95 1.96 0.00	12.38 1.59 0.00	13.66 1.78 0.00	19.79 2.63 -0.01	18.11 2.35 0.00	24.03 3.19 0.00	29.77 3.53 0.00	62.41 6.97 0.00	24.78 2.99 0.00	28.38 3.47 -0.03	32.81 3.86 0.00	38.14 4.16 0.00	38.48 4.37 0.00	31.95 3.86 0.00	27.51 3.34 0.00	33.39 4.15 0.00	30.60 3.88 0.00	49.17 5.94 0.00	24.01 3.11 0.00	21.10 2.82 0.00	18.95 2.50 0.00	18.85 2.41 0.00
GLOBE___DSASP 323697	15.70 -1.46 0.00	11.27 -1.01 0.00	13.81 -1.17 0.00	9.95 -0.85 0.00	10.74 -1.14 0.00	15.60 -1.55 0.00	14.17 -1.59 0.00	18.67 -2.17 0.00	23.89 -2.35 0.00	51.38 -4.06 0.00	20.12 -1.67 0.00	23.02 -1.86 0.00	26.56 -2.39 0.00	31.27 -2.71 0.00	31.35 -2.75 0.00	25.79 -2.30 0.00	22.20 -1.97 0.00	26.71 -2.52 0.00	24.41 -2.31 0.00	39.99 -3.23 0.00	19.01 -1.88 0.00	16.68 -1.61 0.00	14.93 -1.52 0.00	14.95 -1.50 0.00
GOETHSLN___LBMP 323567	18.59 1.43 0.00	13.30 1.03 0.00	16.23 1.25 0.00	11.71 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.17 1.40 0.00	22.77 1.93 0.00	28.52 2.28 0.00	60.23 4.79 0.00	23.74 1.95 -0.37	27.52 2.27 0.00	31.56 2.61 0.00	36.98 3.00 0.00	37.15 3.05 0.00	30.61 2.52 0.00	26.29 2.11 0.00	31.79 2.55 0.00	29.10 2.38 0.00	46.82 3.60 0.00	22.64 1.75 0.00	19.85 1.56 0.00	18.00 1.56 0.00	17.91 1.47 0.00
GOODYEAR_LAKE_HYD 323669	17.89 0.73 0.00	12.79 0.52 0.00	15.61 0.62 0.00	11.25 0.46 0.00	12.40 0.52 0.00	17.94 0.79 0.00	16.56 0.80 0.00	21.95 1.12 0.00	27.74 1.50 0.00	58.72 3.29 0.00	23.11 1.32 0.00	26.41 1.54 0.00	30.68 1.73 0.00	36.00 2.02 0.00	36.15 2.04 0.00	29.77 1.68 0.00	25.59 1.42 0.00	30.91 1.68 0.00	28.24 1.52 0.00	45.65 2.43 0.00	22.04 1.14 0.00	19.29 1.01 0.00	17.33 0.88 0.00	17.20 0.76 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.80 0.64 0.00	12.75 0.48 0.00	15.58 0.60 0.00	11.27 0.47 0.00	12.42 0.54 0.00	17.88 0.73 0.00	16.43 0.67 0.00	21.71 0.88 0.00	27.53 1.29 0.00	58.43 2.99 0.00	22.94 1.15 0.00	26.27 1.39 0.00	30.55 1.60 0.00	35.85 1.87 0.00	36.01 1.91 0.00	29.62 1.52 0.00	25.43 1.26 0.00	30.69 1.45 0.00	28.02 1.30 0.00	45.48 2.26 0.00	21.81 0.92 0.00	19.19 0.90 0.00	17.21 0.76 0.00	17.06 0.62 0.00

GOUDEY___7 23579	17.80 0.64 0.00	12.75 0.48 0.00	15.58 0.60 0.00	11.27 0.47 0.00	12.42 0.54 0.00	17.88 0.73 0.00	16.43 0.67 0.00	21.71 0.88 0.00	27.53 1.29 0.00	58.43 2.99 0.00	22.94 1.15 0.00	26.27 1.39 0.00	30.55 1.60 0.00	35.85 1.87 0.00	36.01 1.91 0.00	29.62 1.52 0.00	25.43 1.26 0.00	30.69 1.45 0.00	28.02 1.30 0.00	45.48 2.26 0.00	21.81 0.92 0.00	19.19 0.90 0.00	17.21 0.76 0.00	17.06 0.62 0.00
GOUDEY___8 23580	17.80 0.64 0.00	12.75 0.48 0.00	15.58 0.60 0.00	11.27 0.47 0.00	12.42 0.54 0.00	17.88 0.73 0.00	16.43 0.67 0.00	21.71 0.88 0.00	27.53 1.29 0.00	58.43 2.99 0.00	22.94 1.15 0.00	26.27 1.39 0.00	30.55 1.60 0.00	35.85 1.87 0.00	36.01 1.91 0.00	29.62 1.52 0.00	25.43 1.26 0.00	30.69 1.45 0.00	28.02 1.30 0.00	45.48 2.26 0.00	21.81 0.92 0.00	19.19 0.90 0.00	17.21 0.76 0.00	17.06 0.62 0.00
GOWANUS_GT1_1 24077	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_2 24078	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_3 24079	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_4 24080	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_5 24084	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_6 24111	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_7 24112	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT1_8 24113	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_1 24114	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_2 24115	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_3 24116	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_4 24117	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_5 24118	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00

GOWANUS_GT2_6 24119	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_7 24120	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT2_8 24121	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_1 24122	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_2 24123	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_3 24124	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_4 24125	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_5 24126	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_6 24127	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_7 24128	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT3_8 24129	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_1 24130	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_2 24131	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_3 24132	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_4 24133	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00

GOWANUS_GT4_5 24134	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_6 24135	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_7 24136	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GOWANUS_GT4_8 24137	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GREENIDGE___3 23582	17.37 0.21 0.00	12.42 0.15 0.00	15.16 0.18 0.00	10.94 0.14 0.00	12.01 0.12 0.00	17.37 0.22 0.00	15.99 0.23 0.00	21.21 0.37 0.00	26.95 0.71 0.00	57.30 1.86 0.00	22.50 0.71 0.00	25.72 0.84 0.00	29.89 0.94 0.00	35.14 1.16 0.00	35.28 1.18 0.00	29.03 0.94 0.00	24.93 0.76 0.00	30.07 0.84 0.00	27.47 0.75 0.00	44.64 1.41 0.00	21.42 0.53 0.00	18.75 0.47 0.00	16.75 0.30 0.00	16.59 0.15 0.00
GREENIDGE___4 23583	17.37 0.21 0.00	12.42 0.15 0.00	15.16 0.18 0.00	10.94 0.14 0.00	12.01 0.12 0.00	17.37 0.22 0.00	15.99 0.23 0.00	21.21 0.37 0.00	26.95 0.71 0.00	57.30 1.86 0.00	22.50 0.71 0.00	25.72 0.84 0.00	29.89 0.94 0.00	35.14 1.16 0.00	35.28 1.18 0.00	29.03 0.94 0.00	24.93 0.76 0.00	30.07 0.84 0.00	27.47 0.75 0.00	44.64 1.41 0.00	21.42 0.53 0.00	18.75 0.47 0.00	16.75 0.30 0.00	16.59 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
GROVEVILLE___HYD 323602	18.65 1.49 0.00	13.33 1.06 0.00	16.26 1.28 0.00	11.72 0.93 0.00	12.95 1.07 0.00	18.70 1.55 0.00	17.26 1.49 0.00	22.88 2.04 0.00	28.71 2.47 0.00	60.56 5.12 0.00	23.86 2.07 0.00	27.31 2.43 0.00	31.78 2.83 0.00	37.24 3.27 0.00	37.44 3.34 0.00	30.86 2.76 0.00	26.54 2.36 0.00	32.12 2.88 0.00	29.36 2.63 0.00	47.29 4.07 0.00	22.91 2.02 0.00	20.08 1.80 0.00	18.12 1.67 0.00	18.01 1.57 0.00
HAMPSHIRE___PAPER_HYD 323593	16.05 -1.11 0.00	11.46 -0.81 0.00	13.98 -1.00 0.00	10.11 -0.69 0.00	11.09 -0.79 0.00	16.10 -1.05 0.00	14.92 -0.84 0.00	19.81 -1.03 0.00	24.93 -1.31 0.00	52.59 -2.85 0.00	20.66 -1.13 0.00	23.55 -1.33 0.00	-49.34 -1.71 76.58	17.11 -1.99 14.88	-61.57 -2.00 93.67	-87.93 -1.71 114.32	22.96 -1.21 0.00	27.79 -1.44 0.00	25.35 -1.38 0.00	41.10 -2.13 0.00	19.90 -1.00 0.00	17.35 -0.93 0.00	13.47 -0.92 2.05	15.48 -0.96 0.00
HARDSCRABBLE_WT_PWR 323673	17.67 0.51 0.00	12.62 0.35 0.00	15.39 0.41 0.00	11.07 0.28 0.00	12.21 0.33 0.00	17.59 0.44 0.00	16.11 0.34 0.00	21.31 0.47 0.00	26.65 0.41 0.00	56.32 0.89 0.00	22.16 0.37 0.00	25.26 0.39 0.00	36.67 0.48 -7.25	35.93 0.55 -1.41	43.59 0.63 -8.87	39.67 0.50 -11.08	24.56 0.39 0.00	29.76 0.52 0.00	27.18 0.45 0.00	43.86 0.63 0.00	21.13 0.24 0.00	18.47 0.18 0.00	16.92 0.29 -0.18	16.74 0.30 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.41 1.25 0.00	13.16 0.89 0.00	16.05 1.06 0.00	11.57 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	16.99 1.23 0.00	22.52 1.68 0.00	28.27 2.03 0.00	59.64 4.21 0.00	23.51 1.72 0.00	26.88 2.01 0.01	31.29 2.34 0.00	36.69 2.71 0.00	36.88 2.78 0.00	30.40 2.31 0.00	26.13 1.96 0.00	31.64 2.40 0.00	28.91 2.19 0.00	46.57 3.35 0.00	22.55 1.66 0.00	19.77 1.49 0.00	17.87 1.42 0.00	17.77 1.33 0.00
HARZA MOOSE___RIVER 24016	17.12 -0.04 0.00	12.24 -0.03 0.00	14.92 -0.06 0.00	10.76 -0.03 0.00	11.85 -0.03 0.00	17.16 0.01 0.00	15.87 0.10 0.00	21.10 0.25 0.00	26.58 0.34 0.00	56.20 0.76 0.00	22.08 0.29 0.00	25.20 0.32 0.00	106.70 0.44 -77.31	49.61 0.61 -15.02	129.29 0.63 -94.57	143.00 0.43 -114.47	24.48 0.30 0.00	29.51 0.27 0.00	26.95 0.23 0.00	43.63 0.40 0.00	21.10 0.21 0.00	18.45 0.16 0.00	16.10 0.08 0.43	16.44 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.20 1.43 0.00	22.84 1.99 0.00	28.65 2.41 0.00	60.38 4.94 0.00	23.85 2.06 0.00	27.63 2.39 -0.36	31.68 2.73 0.00	37.11 3.13 0.00	37.27 3.17 0.00	30.73 2.64 0.00	26.41 2.23 0.00	31.91 2.67 0.00	29.17 2.44 0.00	46.90 3.68 0.00	22.71 1.82 0.00	19.92 1.64 0.00	18.06 1.61 0.00	17.97 1.53 0.00
HEMPSTEAD____ 23647	18.78 1.62 0.00	13.42 1.15 0.00	16.35 1.36 0.00	11.83 1.04 0.00	13.07 1.19 0.00	18.89 1.73 -0.01	17.35 1.58 0.00	22.98 2.15 0.00	28.67 2.44 0.00	60.31 4.87 0.00	23.94 2.15 0.00	27.46 2.55 -0.03	31.84 2.89 0.00	37.16 3.18 0.00	37.33 3.23 0.00	30.83 2.74 0.00	26.47 2.30 0.00	32.04 2.80 0.00	29.35 2.62 0.00	47.12 3.89 0.00	22.87 1.98 0.00	20.14 1.86 0.00	18.21 1.76 0.00	18.12 1.68 0.00
HICKLING___1 23621	17.65 0.49 0.00	12.65 0.38 0.00	15.47 0.48 0.00	11.18 0.39 0.00	12.30 0.42 0.00	17.72 0.56 0.00	16.27 0.51 0.00	21.50 0.66 0.00	27.38 1.14 0.00	58.28 2.84 0.00	22.86 1.07 0.00	26.18 1.31 0.00	30.44 1.49 0.00	35.73 1.75 0.00	35.90 1.80 0.00	29.49 1.39 0.00	25.31 1.14 0.00	30.49 1.25 0.00	27.79 1.07 0.00	45.21 1.98 0.00	21.57 0.68 0.00	18.97 0.69 0.00	16.98 0.52 0.00	16.78 0.34 0.00

HICKLING___2 23622	17.65 0.49 0.00	12.65 0.38 0.00	15.47 0.48 0.00	11.18 0.39 0.00	12.30 0.42 0.00	17.72 0.56 0.00	16.27 0.51 0.00	21.50 0.66 0.00	27.38 1.14 0.00	58.28 2.84 0.00	22.86 1.07 0.00	26.18 1.31 0.00	30.44 1.49 0.00	35.73 1.75 0.00	35.90 1.80 0.00	29.49 1.39 0.00	25.31 1.14 0.00	30.49 1.25 0.00	27.79 1.07 0.00	45.21 1.98 0.00	21.57 0.68 0.00	18.97 0.69 0.00	16.98 0.52 0.00	16.78 0.34 0.00
HIGH FALLS___HY 23754	18.36 1.20 0.00	13.12 0.85 0.00	15.96 0.98 0.00	11.54 0.75 0.00	12.77 0.88 0.00	18.45 1.30 0.00	17.05 1.29 0.00	22.61 1.77 0.00	28.41 2.17 0.00	59.95 4.52 0.00	23.62 1.83 0.00	26.86 1.98 0.00	31.09 2.14 0.00	36.39 2.41 0.00	36.59 2.49 0.00	30.18 2.09 0.00	25.96 1.78 0.00	31.43 2.19 0.00	28.75 2.03 0.00	46.34 3.12 0.00	22.44 1.55 0.00	19.67 1.39 0.00	17.76 1.31 0.00	17.65 1.21 0.00
HILLBURN___GT 23639	18.44 1.28 0.00	13.19 0.92 0.00	16.09 1.10 0.00	11.60 0.81 0.00	12.81 0.93 0.00	18.50 1.35 0.00	17.03 1.27 0.00	22.56 1.72 0.00	28.32 2.08 0.00	59.75 4.31 0.00	23.56 1.77 0.00	26.94 2.07 0.01	31.36 2.41 0.00	36.75 2.77 0.00	36.94 2.84 0.00	30.45 2.36 0.00	26.17 1.99 0.00	31.67 2.44 0.00	28.93 2.21 0.00	46.59 3.37 0.00	22.55 1.66 0.00	19.77 1.49 0.00	17.89 1.44 0.00	17.79 1.35 0.00
HISHELDN_WT_PWR 323625	16.68 -0.48 0.00	11.96 -0.31 0.00	14.64 -0.35 0.00	10.52 -0.27 0.00	11.41 -0.47 0.00	16.48 -0.66 0.00	15.07 -0.69 0.00	19.96 -0.88 0.00	25.59 -0.65 0.00	54.88 -0.56 0.00	21.51 -0.28 0.00	24.56 -0.31 0.00	28.46 -0.49 0.00	33.46 -0.52 0.00	33.63 -0.47 0.00	27.66 -0.43 0.00	23.78 -0.39 0.00	28.62 -0.61 0.00	26.08 -0.64 0.00	42.55 -0.67 0.00	20.20 -0.69 0.00	17.68 -0.60 0.00	15.78 -0.67 0.00	15.64 -0.80 0.00
HOLTSVILLE_IC_1 23690	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.03 2.19 0.00	28.56 2.31 0.00	59.91 4.47 0.00	23.84 2.04 0.00	27.34 2.43 -0.03	31.65 2.70 0.00	36.80 2.82 0.00	37.03 2.93 0.00	30.70 2.60 0.00	26.37 2.20 0.00	31.99 2.76 0.00	29.35 2.63 0.00	47.10 3.87 0.00	22.89 2.00 0.00	20.19 1.91 0.00	18.23 1.78 0.00	18.19 1.75 0.00
HOLTSVILLE_IC_10 23699	18.93 1.77 0.00	13.52 1.25 0.00	16.48 1.49 0.00	11.99 1.20 0.00	13.23 1.34 0.00	19.12 1.97 -0.01	17.49 1.72 0.00	23.14 2.30 0.00	28.70 2.46 0.00	60.21 4.77 0.00	23.96 2.17 0.00	27.48 2.57 -0.03	31.82 2.87 0.00	37.00 3.02 0.00	37.24 3.14 0.00	30.87 2.78 0.00	26.54 2.37 0.00	32.19 2.96 0.00	29.54 2.82 0.00	47.40 4.18 0.00	23.03 2.14 0.00	20.32 2.04 0.00	18.33 1.88 0.00	18.27 1.83 0.00
HOLTSVILLE_IC_2 23691	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.03 2.19 0.00	28.56 2.31 0.00	59.91 4.47 0.00	23.84 2.04 0.00	27.34 2.43 -0.03	31.65 2.70 0.00	36.80 2.82 0.00	37.03 2.93 0.00	30.70 2.60 0.00	26.37 2.20 0.00	31.99 2.76 0.00	29.35 2.63 0.00	47.10 3.87 0.00	22.89 2.00 0.00	20.19 1.91 0.00	18.23 1.78 0.00	18.19 1.75 0.00
HOLTSVILLE_IC_3 23692	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.03 2.19 0.00	28.56 2.31 0.00	59.91 4.47 0.00	23.84 2.04 0.00	27.34 2.43 -0.03	31.65 2.70 0.00	36.80 2.82 0.00	37.03 2.93 0.00	30.70 2.60 0.00	26.37 2.20 0.00	31.99 2.76 0.00	29.35 2.63 0.00	47.10 3.87 0.00	22.89 2.00 0.00	20.19 1.91 0.00	18.23 1.78 0.00	18.19 1.75 0.00
HOLTSVILLE_IC_4 23693	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.03 2.19 0.00	28.56 2.31 0.00	59.91 4.47 0.00	23.84 2.04 0.00	27.34 2.43 -0.03	31.65 2.70 0.00	36.80 2.82 0.00	37.03 2.93 0.00	30.70 2.60 0.00	26.37 2.20 0.00	31.99 2.76 0.00	29.35 2.63 0.00	47.10 3.87 0.00	22.89 2.00 0.00	20.19 1.91 0.00	18.23 1.78 0.00	18.19 1.75 0.00
HOLTSVILLE_IC_5 23694	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.03 2.19 0.00	28.56 2.31 0.00	59.91 4.47 0.00	23.84 2.04 0.00	27.34 2.43 -0.03	31.65 2.70 0.00	36.80 2.82 0.00	37.03 2.93 0.00	30.70 2.60 0.00	26.37 2.20 0.00	31.99 2.76 0.00	29.35 2.63 0.00	47.10 3.87 0.00	22.89 2.00 0.00	20.19 1.91 0.00	18.23 1.78 0.00	18.19 1.75 0.00
HOLTSVILLE_IC_6 23695	18.93 1.77 0.00	13.52 1.25 0.00	16.48 1.49 0.00	11.99 1.20 0.00	13.23 1.34 0.00	19.12 1.97 -0.01	17.49 1.72 0.00	23.14 2.30 0.00	28.70 2.46 0.00	60.21 4.77 0.00	23.96 2.17 0.00	27.48 2.57 -0.03	31.82 2.87 0.00	37.00 3.02 0.00	37.24 3.14 0.00	30.87 2.78 0.00	26.54 2.37 0.00	32.19 2.96 0.00	29.54 2.82 0.00	47.40 4.18 0.00	23.03 2.14 0.00	20.32 2.04 0.00	18.33 1.88 0.00	18.27 1.83 0.00
HOLTSVILLE_IC_7 23696	18.93 1.77 0.00	13.52 1.25 0.00	16.48 1.49 0.00	11.99 1.20 0.00	13.23 1.34 0.00	19.12 1.97 -0.01	17.49 1.72 0.00	23.14 2.30 0.00	28.70 2.46 0.00	60.21 4.77 0.00	23.96 2.17 0.00	27.48 2.57 -0.03	31.82 2.87 0.00	37.00 3.02 0.00	37.24 3.14 0.00	30.87 2.78 0.00	26.54 2.37 0.00	32.19 2.96 0.00	29.54 2.82 0.00	47.40 4.18 0.00	23.03 2.14 0.00	20.32 2.04 0.00	18.33 1.88 0.00	18.27 1.83 0.00
HOLTSVILLE_IC_8 23697	18.93 1.77 0.00	13.52 1.25 0.00	16.48 1.49 0.00	11.99 1.20 0.00	13.23 1.34 0.00	19.12 1.97 -0.01	17.49 1.72 0.00	23.14 2.30 0.00	28.70 2.46 0.00	60.21 4.77 0.00	23.96 2.17 0.00	27.48 2.57 -0.03	31.82 2.87 0.00	37.00 3.02 0.00	37.24 3.14 0.00	30.87 2.78 0.00	26.54 2.37 0.00	32.19 2.96 0.00	29.54 2.82 0.00	47.40 4.18 0.00	23.03 2.14 0.00	20.32 2.04 0.00	18.33 1.88 0.00	18.27 1.83 0.00
HOLTSVILLE_IC_9 23698	18.93 1.77 0.00	13.52 1.25 0.00	16.48 1.49 0.00	11.99 1.20 0.00	13.23 1.34 0.00	19.12 1.97 -0.01	17.49 1.72 0.00	23.14 2.30 0.00	28.70 2.46 0.00	60.21 4.77 0.00	23.96 2.17 0.00	27.48 2.57 -0.03	31.82 2.87 0.00	37.00 3.02 0.00	37.24 3.14 0.00	30.87 2.78 0.00	26.54 2.37 0.00	32.19 2.96 0.00	29.54 2.82 0.00	47.40 4.18 0.00	23.03 2.14 0.00	20.32 2.04 0.00	18.33 1.88 0.00	18.27 1.83 0.00
HOWARD_WT_PWR 323690	17.50 0.33 0.00	12.48 0.21 0.00	15.22 0.23 0.00	10.96 0.17 0.00	12.02 0.14 0.00	17.33 0.18 0.00	15.92 0.16 0.00	21.19 0.35 0.00	27.05 0.81 0.00	57.63 2.20 0.00	22.58 0.79 0.00	25.80 0.92 0.00	29.94 0.99 0.00	35.14 1.16 0.00	35.33 1.23 0.00	29.12 1.03 0.00	24.98 0.81 0.00	30.10 0.86 0.00	27.35 0.63 0.00	44.46 1.23 0.00	21.09 0.20 0.00	18.47 0.19 0.00	16.46 0.01 0.00	16.21 -0.23 0.00

HQ_GEN_CEDARS 23644	16.04 -1.12 0.00	11.46 -0.81 0.00	14.00 -0.98 0.00	10.16 -0.64 0.00	11.09 -0.79 0.00	16.07 -1.09 0.00	14.89 -0.88 0.00	19.70 -1.14 0.00	24.79 -1.45 0.00	52.13 -3.31 0.00	20.49 -1.31 0.00	23.35 -1.53 0.00	-6.00 -1.76 33.19	25.66 -1.87 6.45	-8.39 -1.90 40.59	-23.01 -1.57 49.53	22.90 -1.27 0.00	27.65 -1.59 0.00	25.14 -1.59 0.00	40.79 -2.44 0.00	19.71 -1.18 0.00	17.19 -1.10 0.00	11.71 -1.07 3.67	15.45 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	16.04 -1.12 0.00	10.45 -0.81 1.01	12.49 -0.98 1.52	10.16 -0.64 0.00	9.01 -0.79 2.08	13.46 -1.09 2.60	14.89 -0.88 0.00	19.70 -1.14 0.00	24.79 -1.45 0.00	52.13 -3.31 0.00	20.49 -1.31 0.00	23.35 -1.53 0.00	-6.00 -1.76 33.19	25.66 -1.87 6.45	-8.39 -1.90 40.59	-23.01 -1.57 49.53	22.90 -1.27 0.00	12.91 -1.59 14.74	25.14 -1.59 0.00	40.79 -2.44 0.00	19.71 -1.18 0.00	12.69 -1.10 4.50	7.40 -1.07 7.98	15.45 -0.99 0.00
HQ_GEN_IMPORT 323601	16.62 -0.54 0.00	11.89 -0.39 0.00	14.52 -0.47 0.00	10.46 -0.33 0.00	11.50 -0.38 0.00	0.00 -0.53 16.62	15.30 -0.46 0.00	20.28 -0.61 -0.04	25.48 -0.76 0.00	53.82 -1.62 0.00	19.47 -0.64 1.68	24.13 -0.75 0.00	21.61 -0.86 6.48	31.73 -0.99 1.26	25.16 -1.01 7.93	0.00 -0.84 27.26	0.00 -0.70 23.47	28.39 -0.85 0.00	25.94 -0.78 0.00	42.00 -1.22 0.00	20.30 -0.59 0.00	-2.35 -0.55 20.08	2.65 -0.52 13.27	4.50 -0.51 11.43
HQ_GEN_WHEEL 23651	16.62 -0.54 0.00	11.89 -0.39 0.00	14.52 -0.47 0.00	10.46 -0.33 0.00	11.50 -0.38 0.00	0.00 -0.53 16.62	15.30 -0.46 0.00	20.28 -0.61 -0.04	25.48 -0.76 0.00	53.82 -1.62 0.00	19.47 -0.64 1.68	24.13 -0.75 0.00	21.61 -0.86 6.48	31.73 -0.99 1.26	25.16 -1.01 7.93	0.00 -0.84 27.26	0.00 -0.70 23.47	28.39 -0.85 0.00	25.94 -0.78 0.00	42.00 -1.22 0.00	20.30 -0.59 0.00	-2.35 -0.55 20.08	2.65 -0.52 13.27	4.50 -0.51 11.43
HUDSON AVE_GT_3 23810	18.66 1.50 0.00	13.34 1.07 0.00	16.26 1.28 0.00	11.74 0.94 0.00	12.96 1.07 0.00	18.71 1.56 0.00	17.22 1.46 0.00	22.85 2.02 0.00	28.67 2.43 0.00	60.53 5.10 0.00	23.88 2.08 0.00	27.67 2.43 -0.37	31.73 2.78 0.00	37.17 3.19 0.00	37.36 3.26 0.00	30.78 2.69 0.00	26.45 2.27 0.00	31.96 2.73 0.00	29.24 2.51 0.00	47.04 3.81 0.00	22.77 1.88 0.00	19.97 1.69 0.00	18.09 1.64 0.00	18.01 1.56 0.00
HUDSON AVE_GT_4 23540	18.66 1.50 0.00	13.34 1.07 0.00	16.26 1.28 0.00	11.74 0.94 0.00	12.96 1.07 0.00	18.71 1.56 0.00	17.22 1.46 0.00	22.85 2.02 0.00	28.67 2.43 0.00	60.53 5.10 0.00	23.88 2.08 0.00	27.67 2.43 -0.37	31.73 2.78 0.00	37.17 3.19 0.00	37.36 3.26 0.00	30.78 2.69 0.00	26.45 2.27 0.00	31.96 2.73 0.00	29.24 2.51 0.00	47.04 3.81 0.00	22.77 1.88 0.00	19.97 1.69 0.00	18.09 1.64 0.00	18.01 1.56 0.00
HUDSON AVE_GT_5 23657	18.66 1.50 0.00	13.34 1.07 0.00	16.26 1.28 0.00	11.74 0.94 0.00	12.96 1.07 0.00	18.71 1.56 0.00	17.22 1.46 0.00	22.85 2.02 0.00	28.67 2.43 0.00	60.53 5.10 0.00	23.88 2.08 0.00	27.67 2.43 -0.37	31.73 2.78 0.00	37.17 3.19 0.00	37.36 3.26 0.00	30.78 2.69 0.00	26.45 2.27 0.00	31.96 2.73 0.00	29.24 2.51 0.00	47.04 3.81 0.00	22.77 1.88 0.00	19.97 1.69 0.00	18.09 1.64 0.00	18.01 1.56 0.00
HUDSON_AVE_10 24168	18.60 1.44 0.00	13.30 1.03 0.00	16.21 1.23 0.00	11.69 0.90 0.00	12.91 1.03 0.00	18.65 1.50 0.00	17.17 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.90 0.00	23.78 1.99 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.22 3.12 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.85 2.61 0.00	29.14 2.41 0.00	46.86 3.64 0.00	22.69 1.80 0.00	19.90 1.62 0.00	18.03 1.58 0.00	17.93 1.49 0.00
HUNTER MOUNT___DRP 323613	18.50 1.34 0.00	13.22 0.94 0.00	16.14 1.15 0.00	11.60 0.80 0.00	12.78 0.90 0.00	18.44 1.29 0.00	16.97 1.20 0.00	22.51 1.67 0.00	28.27 2.02 0.00	59.53 4.09 0.00	23.42 1.63 0.00	26.78 1.91 0.00	31.19 2.24 0.00	36.48 2.50 0.00	36.51 2.41 0.00	30.08 1.99 0.00	25.89 1.71 0.00	31.37 2.13 0.00	28.68 1.96 0.00	46.26 3.04 0.00	22.44 1.55 0.00	19.65 1.37 0.00	17.73 1.28 0.00	17.69 1.25 0.00
HUNTINGTON_RES_REC 323705	18.85 1.69 0.00	13.47 1.20 0.00	16.41 1.43 0.00	11.92 1.12 0.00	13.15 1.26 0.00	19.01 1.85 -0.01	17.41 1.65 0.00	23.05 2.21 0.00	28.64 2.40 0.00	60.08 4.64 0.00	23.89 2.10 0.00	27.42 2.51 -0.03	31.76 2.81 0.00	36.96 2.98 0.00	37.15 3.05 0.00	30.72 2.63 0.00	26.40 2.23 0.00	32.04 2.80 0.00	29.38 2.66 0.00	47.16 3.93 0.00	22.88 1.99 0.00	20.15 1.87 0.00	18.21 1.76 0.00	18.15 1.70 0.00
HUNTLEY___63 23557	16.32 -0.84 0.00	11.71 -0.56 0.00	14.35 -0.63 0.00	10.34 -0.46 0.00	11.18 -0.70 0.00	16.19 -0.96 0.00	14.75 -1.01 0.00	19.48 -1.36 0.00	24.94 -1.30 0.00	53.64 -1.80 0.00	21.03 -0.76 0.00	24.06 -0.82 0.00	27.82 -1.13 0.00	32.74 -1.23 0.00	32.87 -1.24 0.00	27.02 -1.08 0.00	23.24 -0.93 0.00	27.97 -1.26 0.00	25.54 -1.18 0.00	41.79 -1.44 0.00	19.88 -1.01 0.00	17.43 -0.85 0.00	15.57 -0.88 0.00	15.54 -0.90 0.00
HUNTLEY___64 23558	16.32 -0.84 0.00	11.71 -0.56 0.00	14.35 -0.63 0.00	10.34 -0.46 0.00	11.18 -0.70 0.00	16.19 -0.96 0.00	14.75 -1.01 0.00	19.48 -1.36 0.00	24.94 -1.30 0.00	53.64 -1.80 0.00	21.03 -0.76 0.00	24.06 -0.82 0.00	27.82 -1.13 0.00	32.74 -1.23 0.00	32.87 -1.24 0.00	27.02 -1.08 0.00	23.24 -0.93 0.00	27.97 -1.26 0.00	25.54 -1.18 0.00	41.79 -1.44 0.00	19.88 -1.01 0.00	17.43 -0.85 0.00	15.57 -0.88 0.00	15.54 -0.90 0.00
HUNTLEY___65 23559	16.32 -0.84 0.00	11.71 -0.56 0.00	14.35 -0.63 0.00	10.34 -0.46 0.00	11.18 -0.70 0.00	16.19 -0.96 0.00	14.75 -1.01 0.00	19.48 -1.36 0.00	24.94 -1.30 0.00	53.64 -1.80 0.00	21.03 -0.76 0.00	24.06 -0.82 0.00	27.82 -1.13 0.00	32.74 -1.23 0.00	32.87 -1.24 0.00	27.02 -1.08 0.00	23.24 -0.93 0.00	27.97 -1.26 0.00	25.54 -1.18 0.00	41.79 -1.44 0.00	19.88 -1.01 0.00	17.43 -0.85 0.00	15.57 -0.88 0.00	15.54 -0.90 0.00
HUNTLEY___66 23560	16.32 -0.84 0.00	11.71 -0.56 0.00	14.35 -0.63 0.00	10.34 -0.46 0.00	11.18 -0.70 0.00	16.19 -0.96 0.00	14.75 -1.01 0.00	19.48 -1.36 0.00	24.94 -1.30 0.00	53.64 -1.80 0.00	21.03 -0.76 0.00	24.06 -0.82 0.00	27.82 -1.13 0.00	32.74 -1.23 0.00	32.87 -1.24 0.00	27.02 -1.08 0.00	23.24 -0.93 0.00	27.97 -1.26 0.00	25.54 -1.18 0.00	41.79 -1.44 0.00	19.88 -1.01 0.00	17.43 -0.85 0.00	15.57 -0.88 0.00	15.54 -0.90 0.00
HUNTLEY___67 23561	16.19 -0.97 0.00	11.62 -0.66 0.00	14.23 -0.75 0.00	10.25 -0.54 0.00	11.10 -0.78 0.00	16.08 -1.07 0.00	14.65 -1.11 0.00	19.36 -1.48 0.00	24.78 -1.46 0.00	53.22 -2.22 0.00	20.87 -0.93 0.00	23.87 -1.01 0.00	27.60 -1.35 0.00	32.48 -1.50 0.00	32.57 -1.53 0.00	26.78 -1.32 0.00	23.05 -1.13 0.00	27.72 -1.52 0.00	25.33 -1.40 0.00	41.41 -1.82 0.00	19.70 -1.19 0.00	17.29 -0.99 0.00	15.47 -0.99 0.00	15.41 -1.03 0.00

HUNTLEY___68 23562	16.19 -0.97 0.00	11.61 -0.66 0.00	14.23 -0.76 0.00	10.25 -0.54 0.00	11.10 -0.78 0.00	16.07 -1.08 0.00	14.64 -1.12 0.00	19.35 -1.49 0.00	24.77 -1.47 0.00	53.19 -2.25 0.00	20.85 -0.94 0.00	23.84 -1.03 0.00	27.57 -1.38 0.00	32.45 -1.53 0.00	32.56 -1.54 0.00	26.77 -1.33 0.00	23.03 -1.15 0.00	27.71 -1.53 0.00	25.30 -1.42 0.00	41.38 -1.85 0.00	19.69 -1.21 0.00	17.28 -1.00 0.00	15.46 -1.00 0.00	15.41 -1.04 0.00
HYLAND___LFGE 323620	17.53 0.37 0.00	12.51 0.24 0.00	15.27 0.28 0.00	10.99 0.20 0.00	12.03 0.15 0.00	17.45 0.30 0.00	16.03 0.27 0.00	21.28 0.44 0.00	26.71 0.47 0.00	56.67 1.23 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.53 0.58 0.00	34.71 0.72 0.00	34.78 0.68 0.00	28.47 0.38 0.00	24.49 0.32 0.00	29.55 0.31 0.00	26.95 0.22 0.00	43.86 0.64 0.00	20.98 0.08 0.00	18.46 0.17 0.00	16.83 0.38 0.00	16.71 0.27 0.00
INDECK___CORINTH 23802	18.31 1.15 0.00	13.07 0.79 0.00	15.99 1.01 0.00	11.44 0.64 0.00	12.68 0.80 0.00	18.23 1.08 0.00	16.79 1.02 0.00	22.29 1.45 0.00	27.74 1.50 0.00	57.83 2.39 0.00	22.40 0.61 0.00	25.40 0.53 0.00	29.73 0.77 0.00	34.81 0.83 0.00	34.89 0.79 0.00	28.80 0.71 0.00	24.82 0.65 0.00	30.17 0.94 0.00	27.61 0.89 0.00	44.58 1.35 0.00	21.68 0.78 0.00	18.99 0.70 0.00	17.64 1.03 -0.15	17.61 1.16 0.00
INDECK___ILION 23567	17.49 0.33 0.00	12.50 0.23 0.00	15.25 0.27 0.00	10.98 0.18 0.00	12.10 0.22 0.00	17.43 0.28 0.00	16.00 0.24 0.00	21.18 0.34 0.00	26.66 0.42 0.00	56.10 0.67 0.00	22.01 0.21 0.00	25.17 0.29 0.00	36.55 0.35 -7.25	35.79 0.40 -1.41	43.41 0.44 -8.87	39.53 0.36 -11.08	24.47 0.30 0.00	29.64 0.40 0.00	27.09 0.37 0.00	43.80 0.58 0.00	21.17 0.28 0.00	18.52 0.23 0.00	16.88 0.25 -0.18	16.69 0.25 0.00
INDECK___OLEAN 23982	17.50 0.34 0.00	12.59 0.32 0.00	15.43 0.44 0.00	11.19 0.40 0.00	12.31 0.42 0.00	17.64 0.49 0.00	16.10 0.34 0.00	21.07 0.23 0.00	26.97 0.73 0.00	57.58 2.14 0.00	22.53 0.74 0.00	25.83 0.95 0.00	30.06 1.10 0.00	35.26 1.28 0.00	35.45 1.35 0.00	29.01 0.92 0.00	24.90 0.73 0.00	29.95 0.71 0.00	27.26 0.54 0.00	44.58 1.36 0.00	21.15 0.25 0.00	18.89 0.60 0.00	16.93 0.48 0.00	16.71 0.27 0.00
INDECK___OSWEGO 23783	17.06 -0.10 0.00	12.20 -0.07 0.00	14.89 -0.09 0.00	10.74 -0.06 0.00	11.81 -0.07 0.00	17.06 -0.09 0.00	15.68 -0.08 0.00	20.71 -0.13 0.00	26.12 -0.12 0.00	55.29 -0.15 0.00	21.74 -0.06 0.00	24.83 -0.05 0.00	18.93 -0.05 9.97	32.02 -0.02 1.94	21.89 -0.01 12.20	13.00 -0.04 15.04	24.13 -0.05 0.00	29.16 -0.08 0.00	26.66 -0.07 0.00	43.14 -0.08 0.00	20.83 -0.06 0.00	18.24 -0.04 0.00	16.40 -0.06 0.00	16.37 -0.07 0.00
INDECK___YERKES 23781	16.34 -0.82 0.00	11.72 -0.55 0.00	14.37 -0.61 0.00	10.35 -0.44 0.00	11.19 -0.69 0.00	16.22 -0.93 0.00	14.77 -0.99 0.00	19.51 -1.33 0.00	24.98 -1.26 0.00	53.71 -1.73 0.00	21.06 -0.73 0.00	24.09 -0.79 0.00	27.86 -1.10 0.00	32.79 -1.19 0.00	32.91 -1.19 0.00	27.05 -1.05 0.00	23.27 -0.90 0.00	28.01 -1.23 0.00	25.57 -1.15 0.00	41.84 -1.38 0.00	19.91 -0.99 0.00	17.46 -0.82 0.00	15.59 -0.86 0.00	15.56 -0.88 0.00
INDIAN POINT_GT_1 24139	18.40 1.24 0.00	13.16 0.89 0.00	16.06 1.07 0.00	11.58 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	16.99 1.23 0.00	22.52 1.68 0.00	28.25 2.01 0.00	59.58 4.14 0.00	23.49 1.70 0.00	26.85 2.00 0.02	31.26 2.30 0.00	36.61 2.64 0.00	36.79 2.69 0.00	30.32 2.23 0.00	26.06 1.89 0.00	31.53 2.30 0.00	28.83 2.10 0.00	46.41 3.18 0.00	22.48 1.58 0.00	19.71 1.43 0.00	17.83 1.38 0.00	17.76 1.32 0.00
INDIAN POINT_GT_2 23659	18.40 1.24 0.00	13.16 0.89 0.00	16.06 1.07 0.00	11.58 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	16.99 1.23 0.00	22.52 1.68 0.00	28.25 2.01 0.00	59.58 4.14 0.00	23.49 1.70 0.00	26.85 2.00 0.02	31.26 2.30 0.00	36.61 2.64 0.00	36.79 2.69 0.00	30.32 2.23 0.00	26.06 1.89 0.00	31.53 2.30 0.00	28.83 2.10 0.00	46.41 3.18 0.00	22.48 1.58 0.00	19.71 1.43 0.00	17.83 1.38 0.00	17.76 1.32 0.00
INDIAN POINT_GT_3 24019	18.40 1.24 0.00	13.16 0.89 0.00	16.06 1.07 0.00	11.58 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	16.99 1.23 0.00	22.52 1.68 0.00	28.25 2.01 0.00	59.58 4.14 0.00	23.49 1.70 0.00	26.85 2.00 0.02	31.26 2.30 0.00	36.61 2.64 0.00	36.79 2.69 0.00	30.32 2.23 0.00	26.06 1.89 0.00	31.53 2.30 0.00	28.83 2.10 0.00	46.41 3.18 0.00	22.48 1.58 0.00	19.71 1.43 0.00	17.83 1.38 0.00	17.76 1.32 0.00
INDIAN POINT___2 23530	18.35 1.19 0.00	13.12 0.85 0.00	16.00 1.02 0.00	11.54 0.75 0.00	12.75 0.86 0.00	18.41 1.26 0.00	16.94 1.18 0.00	22.45 1.61 0.00	28.15 1.92 0.00	59.37 3.94 0.00	23.42 1.63 0.00	26.76 1.90 0.02	31.14 2.19 0.00	36.49 2.51 0.00	36.67 2.57 0.00	30.23 2.13 0.00	25.98 1.80 0.00	31.43 2.20 0.00	28.73 2.00 0.00	46.27 3.04 0.00	22.40 1.51 0.00	19.64 1.36 0.00	17.78 1.33 0.00	17.70 1.26 0.00
INDIAN POINT___3 23531	18.34 1.18 0.00	13.11 0.84 0.00	16.00 1.01 0.00	11.53 0.74 0.00	12.74 0.85 0.00	18.39 1.24 0.00	16.93 1.16 0.00	22.43 1.59 0.00	28.13 1.89 0.00	59.32 3.88 0.00	23.40 1.61 0.00	26.74 1.88 0.02	31.12 2.17 0.00	36.45 2.48 0.00	36.63 2.53 0.00	30.20 2.10 0.00	25.95 1.78 0.00	31.40 2.17 0.00	28.70 1.98 0.00	46.22 3.00 0.00	22.38 1.49 0.00	19.63 1.34 0.00	17.77 1.32 0.00	17.69 1.25 0.00
IP CORINTH___1 23988	18.31 1.15 0.00	13.07 0.79 0.00	15.99 1.01 0.00	11.44 0.64 0.00	12.68 0.80 0.00	18.23 1.08 0.00	16.79 1.02 0.00	22.29 1.45 0.00	27.77 1.53 0.00	57.96 2.52 0.00	22.50 0.71 0.00	25.54 0.67 0.00	29.89 0.94 0.00	35.01 1.03 0.00	35.09 0.99 0.00	28.97 0.88 0.00	24.97 0.79 0.00	30.35 1.11 0.00	27.76 1.04 0.00	44.83 1.61 0.00	21.80 0.90 0.00	19.09 0.80 0.00	17.66 1.05 -0.15	17.61 1.16 0.00
IP___TICONDEROGA 23804	18.82 1.66 0.00	13.43 1.16 0.00	16.50 1.52 0.00	11.76 0.97 0.00	13.07 1.19 0.00	18.67 1.52 0.00	17.24 1.48 0.00	22.83 1.99 0.00	28.36 2.12 0.00	59.27 3.83 0.00	23.08 1.29 0.00	26.15 1.28 0.00	30.72 1.77 0.00	35.97 2.00 0.00	35.93 1.83 0.00	29.61 1.52 0.00	25.47 1.29 0.00	31.01 1.77 0.00	28.37 1.65 0.00	45.83 2.60 0.00	22.38 1.48 0.00	19.64 1.36 0.00	18.04 1.46 -0.13	18.11 1.67 0.00
ISLIP_RES_REC 323679	18.99 1.83 0.00	13.57 1.30 0.00	16.52 1.54 0.00	12.03 1.23 0.00	13.26 1.38 0.00	19.18 2.03 -0.01	17.55 1.79 0.00	23.24 2.40 0.00	28.83 2.59 0.00	60.51 5.07 0.00	24.07 2.28 0.00	27.62 2.71 -0.03	31.98 3.03 0.00	37.17 3.20 0.00	37.43 3.33 0.00	31.04 2.94 0.00	26.68 2.51 0.00	32.37 3.13 0.00	29.70 2.97 0.00	47.63 4.41 0.00	23.16 2.26 0.00	20.41 2.13 0.00	18.41 1.96 0.00	18.34 1.90 0.00

JARVIS____ 23743	17.30 0.14 0.00	12.37 0.10 0.00	15.10 0.12 0.00	10.88 0.09 0.00	11.98 0.09 0.00	17.28 0.14 0.00	15.88 0.12 0.00	21.00 0.17 0.00	26.45 0.21 0.00	55.88 0.44 0.00	21.97 0.17 0.00	25.07 0.20 0.00	36.41 0.21 -7.25	35.63 0.24 -1.41	43.22 0.25 -8.87	39.39 0.22 -11.08	24.37 0.19 0.00	29.47 0.23 0.00	26.94 0.21 0.00	43.56 0.33 0.00	21.06 0.16 0.00	18.42 0.14 0.00	16.76 0.13 -0.18	16.57 0.13 0.00
JENNISON____1 23625	18.05 0.89 0.00	12.91 0.63 0.00	15.74 0.76 0.00	11.35 0.56 0.00	12.52 0.63 0.00	18.11 0.97 0.00	16.74 0.98 0.00	22.24 1.40 0.00	28.15 1.91 0.00	59.64 4.20 0.00	23.42 1.63 0.00	26.76 1.89 0.00	31.11 2.16 0.00	36.49 2.52 0.00	36.63 2.53 0.00	30.15 2.06 0.00	25.92 1.75 0.00	31.30 2.06 0.00	28.58 1.85 0.00	46.31 3.08 0.00	22.29 1.40 0.00	19.49 1.21 0.00	17.42 0.97 0.00	17.26 0.81 0.00
JENNISON____2 23626	18.05 0.89 0.00	12.91 0.63 0.00	15.74 0.76 0.00	11.35 0.56 0.00	12.52 0.63 0.00	18.11 0.97 0.00	16.74 0.98 0.00	22.24 1.40 0.00	28.15 1.91 0.00	59.64 4.20 0.00	23.42 1.63 0.00	26.76 1.89 0.00	31.11 2.16 0.00	36.49 2.52 0.00	36.63 2.53 0.00	30.15 2.06 0.00	25.92 1.75 0.00	31.30 2.06 0.00	28.58 1.85 0.00	46.31 3.08 0.00	22.29 1.40 0.00	19.49 1.21 0.00	17.42 0.97 0.00	17.26 0.81 0.00
JERICHO_RISE_WT_PWR 323719	16.61 -0.55 0.00	11.84 -0.43 0.00	14.44 -0.55 0.00	10.42 -0.37 0.00	11.48 -0.40 0.00	16.60 -0.55 0.00	15.33 -0.43 0.00	20.29 -0.56 0.00	25.53 -0.71 0.00	53.90 -1.54 0.00	21.16 -0.63 0.00	24.12 -0.76 0.00	-0.37 -0.84 28.49	27.39 -1.05 5.53	-1.86 -1.12 34.84	-15.37 -0.96 42.51	23.41 -0.76 0.00	28.29 -0.94 0.00	25.89 -0.83 0.00	42.14 -1.09 0.00	20.36 -0.53 0.00	17.66 -0.62 0.00	11.83 -0.77 3.85	15.54 -0.90 0.00
KEDC_PORT_JEFF_GT2 24210	18.91 1.75 0.00	13.51 1.24 0.00	16.46 1.48 0.00	11.98 1.18 0.00	13.21 1.33 0.00	19.10 1.95 -0.01	17.47 1.70 0.00	23.11 2.28 0.00	28.67 2.44 0.00	60.13 4.69 0.00	23.92 2.13 0.00	27.45 2.54 -0.03	31.78 2.83 0.00	36.95 2.97 0.00	37.19 3.09 0.00	30.83 2.74 0.00	26.51 2.33 0.00	32.16 2.93 0.00	29.51 2.79 0.00	47.35 4.13 0.00	22.96 2.07 0.00	20.30 2.02 0.00	18.31 1.86 0.00	18.25 1.81 0.00
KEDC_PORT_JEFF_GT3 24211	18.91 1.75 0.00	13.51 1.24 0.00	16.46 1.48 0.00	11.98 1.18 0.00	13.21 1.33 0.00	19.10 1.95 -0.01	17.47 1.70 0.00	23.11 2.28 0.00	28.67 2.44 0.00	60.13 4.69 0.00	23.92 2.13 0.00	27.45 2.54 -0.03	31.78 2.83 0.00	36.95 2.97 0.00	37.19 3.09 0.00	30.83 2.74 0.00	26.51 2.33 0.00	32.16 2.93 0.00	29.51 2.79 0.00	47.35 4.13 0.00	22.96 2.07 0.00	20.30 2.02 0.00	18.31 1.86 0.00	18.25 1.81 0.00
KEDC_GLWD_GT4 24219	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.35 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.85 1.69 -0.01	17.32 1.56 0.00	22.96 2.11 0.00	28.70 2.46 0.00	60.42 4.98 0.00	23.94 2.15 0.00	27.44 2.53 -0.03	31.85 2.90 0.00	37.23 3.25 0.00	37.41 3.31 0.00	30.88 2.78 0.00	26.53 2.35 0.00	32.02 2.78 0.00	29.31 2.58 0.00	47.09 3.86 0.00	22.84 1.94 0.00	20.12 1.84 0.00	18.20 1.74 0.00	18.11 1.67 0.00
KEDC_GLWD_GT5 24220	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.35 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.85 1.69 -0.01	17.32 1.56 0.00	22.96 2.11 0.00	28.70 2.46 0.00	60.42 4.98 0.00	23.94 2.15 0.00	27.44 2.53 -0.03	31.85 2.90 0.00	37.23 3.25 0.00	37.41 3.31 0.00	30.88 2.78 0.00	26.53 2.35 0.00	32.02 2.78 0.00	29.31 2.58 0.00	47.09 3.86 0.00	22.84 1.94 0.00	20.12 1.84 0.00	18.20 1.74 0.00	18.11 1.67 0.00
KENSICO____ 23655	18.48 1.33 0.00	13.22 0.94 0.00	16.12 1.13 0.00	11.62 0.83 0.00	12.84 0.95 0.00	18.53 1.38 0.00	17.06 1.30 0.00	22.62 1.78 0.00	28.37 2.13 0.00	59.82 4.39 0.00	23.60 1.81 0.00	26.98 2.12 0.02	31.39 2.44 0.00	36.76 2.79 0.00	36.94 2.84 0.00	30.45 2.36 0.00	26.17 2.00 0.00	31.65 2.41 0.00	28.94 2.22 0.00	46.61 3.38 0.00	22.56 1.67 0.00	19.79 1.51 0.00	17.91 1.46 0.00	17.83 1.39 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.33 1.17 0.00	13.10 0.83 0.00	15.93 0.95 0.00	11.51 0.72 0.00	12.74 0.85 0.00	18.40 1.25 0.00	17.00 1.24 0.00	22.54 1.70 0.00	28.32 2.08 0.00	59.75 4.31 0.00	23.53 1.74 0.00	26.71 1.83 0.00	30.90 1.94 0.00	36.17 2.19 0.00	36.35 2.25 0.00	29.99 1.90 0.00	25.80 1.62 0.00	31.25 2.02 0.00	28.59 1.86 0.00	46.09 2.87 0.00	22.32 1.43 0.00	19.56 1.28 0.00	17.67 1.22 0.00	17.57 1.13 0.00
KIAC_JFK_GT1 23816	18.65 1.49 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.21 1.45 0.00	22.85 2.01 0.00	28.64 2.40 0.00	60.45 5.01 0.00	23.79 2.00 0.00	27.60 2.36 -0.36	31.69 2.74 0.00	37.11 3.14 0.00	37.24 3.14 0.00	30.63 2.53 0.00	26.30 2.13 0.00	31.78 2.55 0.00	29.07 2.35 0.00	46.72 3.50 0.00	22.66 1.77 0.00	19.93 1.65 0.00	18.08 1.62 0.00	17.95 1.50 0.00
KIAC_JFK_GT2 23817	18.65 1.49 0.00	13.33 1.06 0.00	16.25 1.27 0.00	11.73 0.93 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.21 1.45 0.00	22.85 2.01 0.00	28.64 2.40 0.00	60.45 5.01 0.00	23.79 2.00 0.00	27.60 2.36 -0.36	31.69 2.74 0.00	37.11 3.14 0.00	37.24 3.14 0.00	30.63 2.53 0.00	26.30 2.13 0.00	31.78 2.55 0.00	29.07 2.35 0.00	46.72 3.50 0.00	22.66 1.77 0.00	19.93 1.65 0.00	18.08 1.62 0.00	17.95 1.50 0.00
KINTIGH____ 23543	16.75 -0.41 0.00	11.98 -0.29 0.00	14.64 -0.34 0.00	10.55 -0.24 0.00	11.54 -0.34 0.00	16.71 -0.44 0.00	15.33 -0.43 0.00	20.28 -0.56 0.00	25.74 -0.51 0.00	54.79 -0.64 0.00	21.54 -0.25 0.00	24.62 -0.26 0.00	28.60 -0.36 0.00	33.63 -0.35 0.00	33.74 -0.36 0.00	27.76 -0.34 0.00	23.88 -0.29 0.00	28.81 -0.42 0.00	26.33 -0.39 0.00	42.77 -0.46 0.00	20.54 -0.35 0.00	17.98 -0.30 0.00	16.11 -0.34 0.00	16.05 -0.39 0.00
LEDERLE____ 23769	18.50 1.34 0.00	13.23 0.96 0.00	16.13 1.15 0.00	11.63 0.84 0.00	12.85 0.96 0.00	18.56 1.40 0.00	17.07 1.31 0.00	22.63 1.78 0.00	28.40 2.16 0.00	59.92 4.48 0.00	23.63 1.84 0.00	27.02 2.16 0.01	31.45 2.50 0.00	36.86 2.88 0.00	37.05 2.95 0.00	30.55 2.46 0.00	26.26 2.08 0.00	31.78 2.54 0.00	29.03 2.31 0.00	46.74 3.52 0.00	22.63 1.73 0.00	19.83 1.55 0.00	17.94 1.49 0.00	17.85 1.41 0.00
LINDEN COGEN____ 23786	18.59 1.43 0.00	13.30 1.03 0.00	16.23 1.24 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.16 1.40 0.00	22.76 1.92 0.00	28.51 2.27 0.00	60.20 4.76 0.00	23.73 1.94 0.00	27.51 2.26 -0.37	31.55 2.59 0.00	36.98 3.00 0.00	37.15 3.05 0.00	30.60 2.51 0.00	26.27 2.10 0.00	31.78 2.54 0.00	29.09 2.37 0.00	46.81 3.59 0.00	22.64 1.74 0.00	19.84 1.56 0.00	18.00 1.55 0.00	17.91 1.46 0.00

LIPA_MISC_IPP 23656	18.74 1.58 0.00	13.39 1.12 0.00	16.33 1.34 0.00	11.91 1.12 0.00	13.13 1.25 0.00	18.99 1.83 -0.01	17.32 1.56 0.00	22.93 2.09 0.00	28.39 2.16 0.00	59.52 4.08 0.00	23.68 1.88 0.00	27.14 2.23 -0.03	31.42 2.47 0.00	36.53 2.55 0.00	36.78 2.68 0.00	30.50 2.41 0.00	26.22 2.05 0.00	31.82 2.58 0.00	29.20 2.47 0.00	46.86 3.64 0.00	22.80 1.91 0.00	20.12 1.83 0.00	18.15 1.70 0.00	18.12 1.68 0.00
LISF___SOLAR 323691	18.76 1.60 0.00	13.40 1.13 0.00	16.35 1.36 0.00	11.93 1.14 0.00	13.15 1.27 0.00	19.01 1.85 -0.01	17.35 1.58 0.00	22.96 2.12 0.00	28.40 2.16 0.00	59.52 4.09 0.00	23.68 1.89 0.00	27.14 2.23 -0.03	31.42 2.47 0.00	36.53 2.55 0.00	36.79 2.69 0.00	30.53 2.43 0.00	26.24 2.07 0.00	31.85 2.61 0.00	29.23 2.51 0.00	46.91 3.69 0.00	22.84 1.95 0.00	20.15 1.87 0.00	18.17 1.72 0.00	18.14 1.70 0.00
LITTLE FALLS___HYD 24013	17.74 0.58 0.00	12.68 0.41 0.00	15.46 0.48 0.00	11.12 0.33 0.00	12.27 0.39 0.00	17.66 0.51 0.00	16.16 0.39 0.00	21.41 0.57 0.00	26.94 0.70 0.00	56.32 0.88 0.00	22.01 0.22 0.00	25.24 0.36 0.00	36.67 0.48 -7.25	35.92 0.54 -1.41	43.61 0.64 -8.87	39.67 0.50 -11.08	24.56 0.38 0.00	29.78 0.55 0.00	27.23 0.51 0.00	43.99 0.76 0.00	21.26 0.36 0.00	18.59 0.31 0.00	17.02 0.39 -0.18	16.84 0.40 0.00
LI_NEWBRDGE___DRP 323616	18.79 1.63 0.00	13.43 1.16 0.00	16.36 1.38 0.00	11.86 1.06 0.00	13.09 1.21 0.00	18.92 1.76 -0.01	17.36 1.60 0.00	22.99 2.15 0.00	28.65 2.41 0.00	60.18 4.74 0.00	23.91 2.12 0.00	27.43 2.52 -0.03	31.79 2.84 0.00	37.06 3.09 0.00	37.24 3.14 0.00	30.76 2.66 0.00	26.41 2.24 0.00	32.01 2.77 0.00	29.33 2.60 0.00	47.08 3.86 0.00	22.85 1.96 0.00	20.12 1.83 0.00	18.19 1.74 0.00	18.12 1.68 0.00
LONG_LAKE_PHOENIX 24014	17.13 -0.03 0.00	12.25 -0.03 0.00	14.95 -0.03 0.00	10.78 -0.01 0.00	11.86 -0.02 0.00	17.14 -0.01 0.00	15.76 0.00 0.00	20.82 -0.02 0.00	26.26 0.02 0.00	55.59 0.15 0.00	21.86 0.07 0.00	24.98 0.10 0.00	22.68 0.13 0.00	32.92 0.19 0.00	26.45 0.18 0.00	18.49 0.13 0.00	24.27 0.09 0.00	29.33 0.10 0.00	26.81 0.09 0.00	43.42 0.20 0.00	20.96 0.06 0.00	18.34 0.06 0.00	16.48 0.02 0.00	16.44 0.00 0.00
LOVETT___3 23632	18.38 1.22 0.00	13.15 0.87 0.00	16.03 1.05 0.00	11.56 0.77 0.00	12.77 0.89 0.00	18.44 1.29 0.00	16.97 1.21 0.00	22.48 1.64 0.00	28.20 1.96 0.00	59.48 4.04 0.00	23.45 1.66 0.00	26.81 1.95 0.01	31.20 2.25 0.00	36.57 2.59 0.00	36.74 2.64 0.00	30.29 2.20 0.00	26.03 1.85 0.00	31.50 2.26 0.00	28.78 2.06 0.00	46.36 3.13 0.00	22.45 1.55 0.00	19.68 1.40 0.00	17.81 1.36 0.00	17.73 1.29 0.00
LOVETT___4 23642	18.38 1.22 0.00	13.15 0.87 0.00	16.03 1.05 0.00	11.56 0.77 0.00	12.77 0.89 0.00	18.44 1.29 0.00	16.97 1.21 0.00	22.48 1.64 0.00	28.20 1.96 0.00	59.48 4.04 0.00	23.45 1.66 0.00	26.81 1.95 0.01	31.20 2.25 0.00	36.57 2.59 0.00	36.74 2.64 0.00	30.29 2.20 0.00	26.03 1.85 0.00	31.50 2.26 0.00	28.78 2.06 0.00	46.36 3.13 0.00	22.45 1.55 0.00	19.68 1.40 0.00	17.81 1.36 0.00	17.73 1.29 0.00
LOVETT___5 23593	18.38 1.22 0.00	13.15 0.87 0.00	16.03 1.05 0.00	11.56 0.77 0.00	12.77 0.89 0.00	18.44 1.29 0.00	16.97 1.21 0.00	22.48 1.64 0.00	28.20 1.96 0.00	59.48 4.04 0.00	23.45 1.66 0.00	26.81 1.95 0.01	31.20 2.25 0.00	36.57 2.59 0.00	36.74 2.64 0.00	30.29 2.20 0.00	26.03 1.85 0.00	31.50 2.26 0.00	28.78 2.06 0.00	46.36 3.13 0.00	22.45 1.55 0.00	19.68 1.40 0.00	17.81 1.36 0.00	17.73 1.29 0.00
LOWER RAQUET___HYD 24057	15.76 -1.40 0.00	11.25 -1.02 0.00	13.74 -1.25 0.00	9.96 -0.84 0.00	10.89 -0.99 0.00	15.80 -1.35 0.00	14.67 -1.09 0.00	19.44 -1.40 0.00	24.45 -1.80 0.00	51.46 -3.98 0.00	20.22 -1.57 0.00	23.03 -1.85 0.00	-21.63 -2.17 48.41	22.16 -2.41 9.41	-27.55 -2.44 59.21	-46.21 -2.05 72.26	22.59 -1.58 0.00	27.26 -1.98 0.00	24.81 -1.91 0.00	40.29 -2.93 0.00	19.49 -1.41 0.00	16.97 -1.31 0.00	12.04 -1.31 3.11	15.16 -1.28 0.00
LOWER___HUDSON 24059	18.12 0.96 0.00	12.94 0.66 0.00	15.83 0.85 0.00	11.35 0.55 0.00	12.55 0.67 0.00	18.02 0.88 0.00	16.56 0.80 0.00	21.93 1.09 0.00	27.42 1.17 0.00	57.61 2.17 0.00	22.56 0.77 0.00	25.70 0.83 0.00	30.03 1.08 0.00	35.19 1.21 0.00	35.27 1.17 0.00	29.10 1.00 0.00	25.05 0.88 0.00	30.41 1.17 0.00	27.81 1.09 0.00	44.91 1.69 0.00	21.82 0.93 0.00	19.10 0.81 0.00	17.45 0.84 -0.16	17.37 0.92 0.00
LWR___OSWEGATCHIE_HYD 23850	16.05 -1.11 0.00	11.46 -0.81 0.00	13.98 -1.00 0.00	10.11 -0.69 0.00	11.09 -0.79 0.00	16.10 -1.05 0.00	14.92 -0.84 0.00	19.81 -1.03 0.00	24.93 -1.31 0.00	52.59 -2.85 0.00	20.66 -1.13 0.00	23.55 -1.33 0.00	-49.34 -1.71 76.58	17.11 -1.99 14.88	-61.57 -2.00 93.67	-87.93 -1.71 114.32	22.96 -1.21 0.00	27.79 -1.44 0.00	25.35 -1.38 0.00	41.10 -2.13 0.00	19.90 -1.00 0.00	17.35 -0.93 0.00	13.47 -0.92 2.05	15.48 -0.96 0.00
LYONS_FALL_HYD 23570	17.12 -0.04 0.00	12.24 -0.03 0.00	14.92 -0.06 0.00	10.76 -0.03 0.00	11.85 -0.03 0.00	17.16 0.01 0.00	15.87 0.10 0.00	21.10 0.25 0.00	26.58 0.34 0.00	56.20 0.76 0.00	22.08 0.29 0.00	25.20 0.32 0.00	106.70 0.44 -77.31	49.61 0.61 -15.02	129.29 0.63 -94.57	143.00 0.43 -114.47	24.48 0.30 0.00	29.51 0.27 0.00	26.95 0.23 0.00	43.63 0.40 0.00	21.10 0.21 0.00	18.45 0.16 0.00	16.10 0.08 0.43	16.44 0.00 0.00
MADISON___COUNTY_LFGE 323628	17.65 0.49 0.00	12.62 0.35 0.00	15.39 0.40 0.00	11.09 0.30 0.00	12.21 0.33 0.00	17.67 0.52 0.00	16.32 0.56 0.00	21.78 0.93 0.00	27.52 1.28 0.00	58.29 2.85 0.00	22.90 1.11 0.00	26.18 1.31 0.00	48.44 1.56 -17.92	39.34 1.88 -3.48	57.92 1.90 -21.92	53.68 1.30 -24.29	25.13 0.95 0.00	30.35 1.11 0.00	27.74 1.02 0.00	44.91 1.69 0.00	21.69 0.80 0.00	18.96 0.67 0.00	16.98 0.53 0.00	16.88 0.44 0.00
MAPLE_RIDGE_WT_1 323574	17.03 -0.14 0.00	12.17 -0.10 0.00	14.86 -0.12 0.00	10.71 -0.09 0.00	11.78 -0.10 0.00	16.99 -0.16 0.00	15.59 -0.18 0.00	20.73 -0.11 0.00	26.18 -0.06 0.00	55.38 -0.06 0.00	21.76 -0.03 0.00	24.80 -0.08 0.00	25.81 -0.11 3.03	33.24 -0.15 0.59	30.32 -0.08 3.70	26.77 -0.05 1.28	24.14 -0.03 0.00	29.14 -0.10 0.00	26.64 -0.09 0.00	43.01 -0.22 0.00	20.72 -0.17 0.00	18.03 -0.26 0.00	17.91 -0.30 -1.76	16.08 -0.36 0.00
MAPLE_RIDGE_WT_2 323611	17.03 -0.14 0.00	12.17 -0.10 0.00	14.86 -0.12 0.00	10.71 -0.09 0.00	11.78 -0.10 0.00	16.99 -0.16 0.00	15.59 -0.18 0.00	20.73 -0.11 0.00	26.18 -0.06 0.00	55.38 -0.06 0.00	21.76 -0.03 0.00	24.80 -0.08 0.00	25.81 -0.11 3.03	33.24 -0.15 0.59	30.32 -0.08 3.70	26.77 -0.05 1.28	24.14 -0.03 0.00	29.14 -0.10 0.00	26.64 -0.09 0.00	43.01 -0.22 0.00	20.72 -0.17 0.00	18.03 -0.26 0.00	17.91 -0.30 -1.76	16.08 -0.36 0.00

MARBLE_RIVER_WT_PWR 323696	16.69 -0.47 0.00	11.89 -0.38 0.00	14.49 -0.49 0.00	10.47 -0.33 0.00	11.54 -0.35 0.00	16.67 -0.48 0.00	15.41 -0.35 0.00	20.39 -0.45 0.00	25.64 -0.60 0.00	54.16 -1.28 0.00	21.26 -0.54 0.00	24.23 -0.65 0.00	1.89 -0.71 26.35	27.94 -0.92 5.12	0.87 -1.00 32.22	-12.07 -0.85 39.31	23.51 -0.66 0.00	28.40 -0.84 0.00	25.98 -0.74 0.00	42.34 -0.88 0.00	20.46 -0.43 0.00	17.74 -0.55 0.00	11.82 -0.71 3.93	15.59 -0.86 0.00
MARSH_HILL_WT_PWR 323713	17.48 0.32 0.00	12.48 0.21 0.00	15.22 0.24 0.00	10.96 0.17 0.00	12.01 0.13 0.00	17.32 0.17 0.00	15.92 0.15 0.00	21.17 0.33 0.00	27.04 0.80 0.00	57.64 2.20 0.00	22.58 0.79 0.00	25.80 0.93 0.00	29.94 0.99 0.00	35.16 1.18 0.00	35.34 1.24 0.00	29.11 1.02 0.00	24.98 0.81 0.00	30.09 0.86 0.00	27.35 0.63 0.00	44.46 1.24 0.00	21.10 0.21 0.00	18.49 0.20 0.00	16.49 0.04 0.00	16.24 -0.20 0.00
MG INDUSTRY___DRP 24185	17.88 0.72 0.00	12.79 0.51 0.00	15.63 0.64 0.00	11.21 0.41 0.00	12.32 0.44 0.00	17.69 0.54 0.00	16.14 0.38 0.00	21.33 0.50 0.00	26.75 0.51 0.00	56.37 0.93 0.00	22.15 0.35 0.00	25.27 0.39 0.00	29.43 0.48 0.00	34.50 0.52 0.00	34.61 0.51 0.00	28.53 0.43 0.00	24.54 0.37 0.00	29.75 0.51 0.00	27.20 0.48 0.00	43.90 0.68 0.00	21.29 0.40 0.00	18.66 0.37 0.00	16.89 0.44 0.00	17.02 0.58 0.00
MID___OSWEGATCHIE_HYD 23849	16.05 -1.11 0.00	11.46 -0.81 0.00	13.98 -1.00 0.00	10.11 -0.69 0.00	11.09 -0.79 0.00	16.10 -1.05 0.00	14.92 -0.84 0.00	19.81 -1.03 0.00	24.93 -1.31 0.00	52.59 -2.85 0.00	20.66 -1.13 0.00	23.55 -1.33 0.00	-49.34 -1.71 76.58	17.11 -1.99 14.88	-61.57 -2.00 93.67	-87.93 -1.71 114.32	22.96 -1.21 0.00	27.79 -1.44 0.00	25.35 -1.38 0.00	41.10 -2.13 0.00	19.90 -1.00 0.00	17.35 -0.93 0.00	13.47 -0.92 2.05	15.48 -0.96 0.00
MID___RAQUETTE_HYD 23851	15.76 -1.40 0.00	11.25 -1.02 0.00	13.74 -1.25 0.00	9.96 -0.84 0.00	10.89 -0.99 0.00	15.80 -1.35 0.00	14.67 -1.09 0.00	19.44 -1.40 0.00	24.45 -1.80 0.00	51.46 -3.98 0.00	20.22 -1.57 0.00	23.03 -1.85 0.00	-21.63 -2.17 48.41	22.16 -2.41 9.41	-27.55 -2.44 59.21	-46.21 -2.05 72.26	22.59 -1.58 0.00	27.26 -1.98 0.00	24.81 -1.91 0.00	40.29 -2.93 0.00	19.49 -1.41 0.00	16.97 -1.31 0.00	12.04 -1.31 3.11	15.16 -1.28 0.00
MILLIKEN___1 23584	17.71 0.55 0.00	12.67 0.40 0.00	15.47 0.48 0.00	11.16 0.36 0.00	12.29 0.41 0.00	17.77 0.62 0.00	16.37 0.60 0.00	21.66 0.82 0.00	27.37 1.13 0.00	58.01 2.57 0.00	22.78 0.99 0.00	26.04 1.17 0.00	30.27 1.32 0.00	35.53 1.55 0.00	35.65 1.55 0.00	29.35 1.26 0.00	25.25 1.08 0.00	30.53 1.29 0.00	27.88 1.16 0.00	45.19 1.96 0.00	21.80 0.90 0.00	19.08 0.80 0.00	17.10 0.64 0.00	16.98 0.54 0.00
MILLIKEN___2 23585	17.71 0.55 0.00	12.67 0.40 0.00	15.47 0.48 0.00	11.16 0.36 0.00	12.29 0.41 0.00	17.77 0.62 0.00	16.37 0.60 0.00	21.66 0.82 0.00	27.37 1.13 0.00	58.01 2.57 0.00	22.78 0.99 0.00	26.04 1.17 0.00	30.27 1.32 0.00	35.53 1.55 0.00	35.65 1.55 0.00	29.35 1.26 0.00	25.25 1.08 0.00	30.53 1.29 0.00	27.88 1.16 0.00	45.19 1.96 0.00	21.80 0.90 0.00	19.08 0.80 0.00	17.10 0.64 0.00	16.98 0.54 0.00
MILLIKEN___DIESEL 23629	17.71 0.55 0.00	12.67 0.40 0.00	15.47 0.48 0.00	11.16 0.36 0.00	12.29 0.41 0.00	17.77 0.62 0.00	16.37 0.60 0.00	21.66 0.82 0.00	27.37 1.13 0.00	58.01 2.57 0.00	22.78 0.99 0.00	26.04 1.17 0.00	30.27 1.32 0.00	35.53 1.55 0.00	35.65 1.55 0.00	29.35 1.26 0.00	25.25 1.08 0.00	30.53 1.29 0.00	27.88 1.16 0.00	45.19 1.96 0.00	21.80 0.90 0.00	19.08 0.80 0.00	17.10 0.64 0.00	16.98 0.54 0.00
MILLSEAT___LFGE 323607	16.49 -0.67 0.00	11.81 -0.46 0.00	14.46 -0.53 0.00	10.41 -0.38 0.00	11.28 -0.60 0.00	16.31 -0.84 0.00	14.88 -0.88 0.00	19.68 -1.16 0.00	25.18 -1.06 0.00	54.02 -1.41 0.00	21.20 -0.59 0.00	24.26 -0.62 0.00	28.07 -0.88 0.00	33.03 -0.95 0.00	33.13 -0.97 0.00	27.23 -0.86 0.00	23.42 -0.75 0.00	28.20 -1.04 0.00	25.75 -0.98 0.00	42.08 -1.14 0.00	20.07 -0.83 0.00	17.58 -0.70 0.00	15.70 -0.75 0.00	15.70 -0.75 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.43 1.27 0.00	13.18 0.91 0.00	16.07 1.09 0.00	11.59 0.80 0.00	12.80 0.92 0.00	18.48 1.33 0.00	17.01 1.25 0.00	22.55 1.71 0.00	28.29 2.04 0.00	59.65 4.21 0.00	23.53 1.74 0.00	26.89 2.03 0.02	31.29 2.34 0.00	36.66 2.68 0.00	36.83 2.73 0.00	30.36 2.27 0.00	26.09 1.92 0.00	31.56 2.33 0.00	28.86 2.14 0.00	46.48 3.25 0.00	22.50 1.61 0.00	19.74 1.45 0.00	17.86 1.41 0.00	17.78 1.34 0.00
MODEL_CITY_ENERGY 24167	15.92 -1.24 0.00	11.42 -0.85 0.00	13.99 -0.99 0.00	10.08 -0.72 0.00	10.88 -1.00 0.00	15.69 -1.46 0.00	14.26 -1.50 0.00	18.81 -2.03 0.00	24.09 -2.15 0.00	51.77 -3.67 0.00	20.29 -1.51 0.00	23.20 -1.67 0.00	26.79 -2.16 0.00	31.54 -2.43 0.00	31.64 -2.46 0.00	26.02 -2.07 0.00	22.39 -1.78 0.00	26.96 -2.28 0.00	24.63 -2.10 0.00	40.31 -2.91 0.00	19.18 -1.72 0.00	16.82 -1.47 0.00	15.05 -1.40 0.00	15.08 -1.36 0.00
MODERN_LFGE___ 323580	15.92 -1.24 0.00	11.42 -0.85 0.00	13.99 -0.99 0.00	10.08 -0.72 0.00	10.88 -1.00 0.00	15.69 -1.46 0.00	14.26 -1.50 0.00	18.81 -2.03 0.00	24.09 -2.15 0.00	51.77 -3.67 0.00	20.29 -1.51 0.00	23.20 -1.67 0.00	26.79 -2.16 0.00	31.54 -2.43 0.00	31.64 -2.46 0.00	26.02 -2.07 0.00	22.39 -1.78 0.00	26.96 -2.28 0.00	24.63 -2.10 0.00	40.31 -2.91 0.00	19.18 -1.72 0.00	16.82 -1.47 0.00	15.05 -1.40 0.00	15.08 -1.36 0.00
MOHAWK_PAPER___DRP 24187	18.05 0.89 0.00	12.89 0.62 0.00	15.76 0.78 0.00	11.31 0.51 0.00	12.48 0.60 0.00	17.94 0.78 0.00	16.39 0.63 0.00	21.68 0.84 0.00	27.18 0.94 0.00	57.25 1.81 0.00	22.47 0.68 0.00	25.62 0.75 0.00	29.90 0.94 0.00	35.06 1.08 0.00	35.17 1.07 0.00	29.00 0.90 0.00	24.97 0.80 0.00	30.28 1.04 0.00	27.69 0.96 0.00	44.71 1.48 0.00	21.70 0.80 0.00	18.99 0.71 0.00	17.29 0.71 -0.12	17.21 0.77 0.00
MONGAUP___HYD 23641	18.77 1.61 0.00	13.42 1.15 0.00	16.39 1.40 0.00	11.81 1.01 0.00	13.04 1.16 0.00	18.86 1.71 0.00	17.41 1.65 0.00	23.10 2.26 0.00	28.98 2.75 0.00	61.12 5.68 0.00	24.05 2.26 0.00	27.49 2.63 0.01	32.02 3.08 0.00	37.56 3.58 0.00	37.75 3.65 0.00	31.12 3.02 0.00	26.74 2.57 0.00	32.12 2.88 0.00	29.37 2.65 0.00	47.40 4.18 0.00	23.01 2.12 0.00	20.29 2.01 0.00	18.25 1.80 0.00	18.12 1.67 0.00
MONTAUK___DIESEL 23721	19.40 2.25 0.00	13.87 1.60 0.00	16.91 1.93 0.00	12.36 1.57 0.00	13.64 1.76 0.00	19.75 2.59 -0.01	18.07 2.31 0.00	23.98 3.14 0.00	29.72 3.48 0.00	62.30 6.87 0.00	24.75 2.96 0.00	28.34 3.44 -0.03	32.77 3.82 0.00	38.09 4.12 0.00	38.44 4.34 0.00	31.91 3.82 0.00	27.48 3.30 0.00	33.34 4.11 0.00	30.57 3.84 0.00	49.09 5.86 0.00	23.96 3.07 0.00	21.09 2.80 0.00	18.93 2.48 0.00	18.83 2.39 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.60 1.43 0.00	13.30 1.03 0.00	16.21 1.23 0.00	11.70 0.90 0.00	12.91 1.03 0.00	18.64 1.50 0.00	17.16 1.40 0.00	22.77 1.93 0.00	28.56 2.32 0.00	60.25 4.82 0.00	23.78 1.98 0.00	27.54 2.31 -0.36	31.60 2.65 0.00	37.02 3.04 0.00	37.18 3.08 0.00	30.65 2.56 0.00	26.34 2.17 0.00	31.84 2.61 0.00	29.12 2.40 0.00	46.87 3.64 0.00	22.69 1.80 0.00	19.90 1.62 0.00	18.02 1.57 0.00	17.94 1.50 0.00
MUNSVILLE_WIND_PWR 323609	18.42 1.26 0.00	13.14 0.87 0.00	15.99 1.00 0.00	11.50 0.70 0.00	12.70 0.82 0.00	18.43 1.29 0.00	17.09 1.33 0.00	22.82 1.99 0.00	28.97 2.73 0.00	61.41 5.97 0.00	24.10 2.31 0.00	27.52 2.65 0.00	31.98 3.03 0.00	37.52 3.55 0.00	37.62 3.52 0.00	30.99 2.90 0.00	26.65 2.48 0.00	32.17 2.93 0.00	29.37 2.64 0.00	47.60 4.37 0.00	22.89 2.00 0.00	19.87 1.59 0.00	17.62 1.17 0.00	17.39 0.95 0.00
N SALMON___HYD 24042	16.52 -0.64 0.00	11.78 -0.49 0.00	14.36 -0.62 0.00	10.38 -0.42 0.00	11.42 -0.47 0.00	16.53 -0.62 0.00	15.31 -0.45 0.00	20.29 -0.56 0.00	25.55 -0.69 0.00	53.94 -1.50 0.00	21.16 -0.63 0.00	24.11 -0.76 0.00	-5.40 -0.86 33.49	26.43 -1.04 6.51	-7.98 -1.12 40.96	-22.83 -0.95 49.98	23.45 -0.72 0.00	28.33 -0.91 0.00	25.91 -0.82 0.00	42.17 -1.06 0.00	20.37 -0.53 0.00	17.69 -0.59 0.00	12.05 -0.74 3.66	15.59 -0.85 0.00
N.E._GEN_SANDY PD 24062	18.24 1.08 0.00	12.87 0.76 0.16	16.32 0.96 -0.37	9.90 0.65 1.55	14.11 0.77 -1.46	17.68 1.03 0.49	18.22 0.95 -1.51	22.18 1.27 -0.07	27.64 1.40 0.00	58.13 2.69 0.00	21.14 1.03 1.68	26.01 1.14 0.00	30.36 1.40 0.00	35.63 1.59 -0.07	35.66 1.56 0.00	29.38 1.29 0.00	25.25 1.10 0.02	30.58 1.42 0.08	28.03 1.30 0.00	45.27 2.00 -0.04	22.46 1.08 -0.49	18.74 0.98 0.53	17.51 1.01 -0.05	17.90 1.08 -0.37
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.42 1.26 0.00	13.17 0.90 0.00	16.07 1.09 0.00	11.59 0.80 0.00	12.80 0.91 0.00	18.48 1.33 0.00	17.01 1.25 0.00	22.54 1.70 0.00	28.27 2.03 0.00	59.64 4.20 0.00	23.52 1.73 0.00	26.89 2.02 0.01	31.30 2.35 0.00	36.68 2.70 0.00	36.86 2.76 0.00	30.39 2.30 0.00	26.12 1.95 0.00	31.61 2.37 0.00	28.89 2.16 0.00	46.52 3.29 0.00	22.51 1.62 0.00	19.74 1.46 0.00	17.86 1.41 0.00	17.78 1.34 0.00
NARROWS_GT1_1 24228	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_2 24229	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_3 24230	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_4 24231	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_5 24232	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_6 24233	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_7 24234	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT1_8 24235	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_1 24236	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_2 24237	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00

NARROWS_GT2_3 24238	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_4 24239	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_5 24240	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_6 24241	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_7 24242	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NARROWS_GT2_8 24243	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.60 2.65 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.50 1.34 0.00	13.22 0.94 0.00	16.14 1.15 0.00	11.60 0.80 0.00	12.78 0.90 0.00	18.44 1.29 0.00	16.97 1.20 0.00	22.51 1.67 0.00	28.27 2.02 0.00	59.53 4.09 0.00	23.42 1.63 0.00	26.78 1.91 0.00	31.19 2.24 0.00	36.48 2.50 0.00	36.51 2.41 0.00	30.08 1.99 0.00	25.89 1.71 0.00	31.37 2.13 0.00	28.68 1.96 0.00	46.26 3.04 0.00	22.44 1.55 0.00	19.65 1.37 0.00	17.73 1.28 0.00	17.69 1.25 0.00
NEG CAPITAL___MECHNVIL 23645	18.33 1.17 0.00	13.09 0.81 0.00	16.01 1.03 0.00	11.48 0.68 0.00	12.69 0.81 0.00	18.27 1.12 0.00	16.81 1.05 0.00	22.29 1.45 0.00	27.85 1.62 0.00	58.48 3.04 0.00	22.86 1.07 0.00	26.04 1.17 0.00	30.44 1.49 0.00	35.68 1.70 0.00	35.79 1.68 0.00	29.53 1.44 0.00	25.45 1.28 0.00	30.92 1.68 0.00	28.29 1.56 0.00	45.70 2.47 0.00	22.18 1.28 0.00	19.39 1.11 0.00	17.73 1.11 -0.16	17.61 1.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.72 -0.44 0.00	11.95 -0.31 0.00	14.61 -0.38 0.00	10.53 -0.27 0.00	11.54 -0.34 0.00	16.73 -0.42 0.00	15.38 -0.38 0.00	20.36 -0.48 0.00	25.80 -0.44 0.00	54.87 -0.57 0.00	21.57 -0.22 0.00	24.67 -0.21 0.00	28.67 -0.29 0.00	33.73 -0.25 0.00	33.82 -0.28 0.00	27.84 -0.25 0.00	23.95 -0.23 0.00	28.90 -0.34 0.00	26.41 -0.31 0.00	42.87 -0.35 0.00	20.61 -0.28 0.00	18.03 -0.25 0.00	16.13 -0.32 0.00	16.05 -0.39 0.00
NEG CENTRAL___DRP 24199	17.27 0.11 0.00	12.34 0.07 0.00	15.07 0.08 0.00	10.87 0.08 0.00	11.95 0.07 0.00	17.28 0.13 0.00	15.91 0.15 0.00	21.05 0.21 0.00	26.68 0.44 0.00	56.65 1.22 0.00	22.26 0.47 0.00	25.45 0.57 0.00	29.60 0.65 0.00	34.79 0.82 0.00	34.92 0.82 0.00	28.73 0.63 0.00	24.68 0.51 0.00	29.80 0.56 0.00	27.23 0.51 0.00	44.17 0.95 0.00	21.24 0.35 0.00	18.61 0.32 0.00	16.66 0.21 0.00	16.54 0.10 0.00
NEG CENTRAL___INDECK 23768	17.44 0.28 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.95 0.16 0.00	11.98 0.10 0.00	17.36 0.21 0.00	15.92 0.16 0.00	21.08 0.24 0.00	26.45 0.21 0.00	56.10 0.67 0.00	22.03 0.24 0.00	25.19 0.32 0.00	29.27 0.32 0.00	34.40 0.42 0.00	34.49 0.39 0.00	28.26 0.16 0.00	24.29 0.12 0.00	29.31 0.07 0.00	26.72 0.00 0.00	43.46 0.23 0.00	20.76 -0.13 0.00	18.26 -0.02 0.00	16.68 0.23 0.00	16.59 0.15 0.00
NEG CENTRAL___SENECA 23627	17.35 0.19 0.00	12.40 0.13 0.00	15.15 0.16 0.00	10.93 0.13 0.00	12.00 0.12 0.00	17.36 0.21 0.00	15.99 0.23 0.00	21.19 0.35 0.00	26.90 0.66 0.00	57.18 1.74 0.00	22.46 0.67 0.00	25.68 0.80 0.00	29.86 0.90 0.00	35.10 1.12 0.00	35.23 1.13 0.00	28.98 0.89 0.00	24.89 0.72 0.00	30.03 0.79 0.00	27.44 0.72 0.00	44.57 1.34 0.00	21.40 0.50 0.00	18.74 0.45 0.00	16.76 0.31 0.00	16.60 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	17.50 0.34 0.00	12.50 0.23 0.00	15.27 0.28 0.00	11.01 0.22 0.00	12.12 0.24 0.00	17.53 0.38 0.00	16.15 0.39 0.00	21.34 0.50 0.00	26.98 0.74 0.00	57.23 1.79 0.00	22.49 0.70 0.00	25.72 0.84 0.00	29.93 0.97 0.00	35.15 1.18 0.00	35.26 1.16 0.00	29.03 0.94 0.00	24.96 0.79 0.00	30.16 0.92 0.00	27.56 0.84 0.00	44.66 1.44 0.00	21.52 0.63 0.00	18.85 0.56 0.00	16.89 0.44 0.00	16.79 0.35 0.00
NEG MILLWOOD___DRP 24198	18.58 1.41 0.00	13.28 1.02 0.00	16.20 1.22 0.00	11.67 0.88 0.00	12.90 1.01 0.00	18.62 1.47 0.00	17.18 1.42 0.00	22.77 1.93 0.00	28.52 2.28 0.00	60.15 4.71 0.00	23.71 1.92 0.00	27.12 2.24 -0.01	31.55 2.59 0.00	36.97 2.99 0.00	37.15 3.05 0.00	30.62 2.53 0.00	26.33 2.16 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.96 3.73 0.00	22.75 1.86 0.00	19.94 1.66 0.00	18.01 1.56 0.00	17.91 1.47 0.00
NEG NORTH_FLCN_SEA 23793	16.89 -0.27 0.00	12.03 -0.25 0.00	14.65 -0.33 0.00	10.57 -0.22 0.00	11.67 -0.21 0.00	16.85 -0.30 0.00	15.60 -0.16 0.00	20.64 -0.21 0.00	25.93 -0.31 0.00	54.77 -0.66 0.00	21.50 -0.30 0.00	24.50 -0.38 0.00	1.98 -0.37 26.60	28.25 -0.56 5.17	0.96 -0.62 32.53	-12.15 -0.56 39.68	23.79 -0.38 0.00	28.74 -0.50 0.00	26.31 -0.41 0.00	42.90 -0.32 0.00	20.72 -0.17 0.00	17.96 -0.32 0.00	12.00 -0.53 3.92	15.77 -0.67 0.00

NEG NORTH_KES_CHATEGAY 23792	16.64 -0.52 0.00	11.86 -0.41 0.00	14.45 -0.53 0.00	10.44 -0.36 0.00	11.50 -0.39 0.00	16.63 -0.52 0.00	15.36 -0.40 0.00	20.33 -0.51 0.00	25.59 -0.65 0.00	54.03 -1.41 0.00	21.20 -0.59 0.00	24.17 -0.71 0.00	-0.27 -0.78 28.44	27.47 -0.98 5.53	-1.74 -1.05 34.79	-15.25 -0.90 42.45	23.46 -0.71 0.00	28.36 -0.88 0.00	25.95 -0.77 0.00	42.26 -0.96 0.00	20.41 -0.48 0.00	17.71 -0.57 0.00	11.87 -0.73 3.85	15.58 -0.86 0.00
NEG NORTH___ALICE_FALLS 23915	16.88 -0.28 0.00	12.02 -0.25 0.00	14.63 -0.36 0.00	10.56 -0.24 0.00	11.66 -0.22 0.00	16.85 -0.30 0.00	15.59 -0.18 0.00	20.64 -0.20 0.00	25.96 -0.28 0.00	54.83 -0.60 0.00	21.49 -0.30 0.00	24.49 -0.39 0.00	1.66 -0.40 26.89	28.17 -0.58 5.22	0.57 -0.64 32.89	-12.61 -0.58 40.12	23.77 -0.40 0.00	28.72 -0.52 0.00	26.31 -0.41 0.00	42.90 -0.32 0.00	20.73 -0.17 0.00	17.97 -0.31 0.00	12.01 -0.53 3.91	15.76 -0.68 0.00
NEG NORTH___LWR_SARANAC 23913	16.88 -0.28 0.00	12.02 -0.25 0.00	14.63 -0.36 0.00	10.56 -0.24 0.00	11.66 -0.22 0.00	16.85 -0.30 0.00	15.59 -0.18 0.00	20.64 -0.20 0.00	25.96 -0.28 0.00	54.83 -0.60 0.00	21.49 -0.30 0.00	24.49 -0.39 0.00	1.66 -0.40 26.89	28.17 -0.58 5.22	0.57 -0.64 32.89	-12.61 -0.58 40.12	23.77 -0.40 0.00	28.72 -0.52 0.00	26.31 -0.41 0.00	42.90 -0.32 0.00	20.73 -0.17 0.00	17.97 -0.31 0.00	12.01 -0.53 3.91	15.76 -0.68 0.00
NEG NORTH___PLATTSBURG 23628	16.88 -0.28 0.00	12.02 -0.25 0.00	14.63 -0.36 0.00	10.56 -0.24 0.00	11.66 -0.22 0.00	16.85 -0.30 0.00	15.59 -0.18 0.00	20.64 -0.20 0.00	25.96 -0.28 0.00	54.83 -0.60 0.00	21.49 -0.30 0.00	24.49 -0.39 0.00	1.66 -0.40 26.89	28.17 -0.58 5.22	0.57 -0.64 32.89	-12.61 -0.58 40.12	23.77 -0.40 0.00	28.72 -0.52 0.00	26.31 -0.41 0.00	42.90 -0.32 0.00	20.73 -0.17 0.00	17.97 -0.31 0.00	12.01 -0.53 3.91	15.76 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	16.13 -1.03 0.00	11.56 -0.70 0.00	14.17 -0.81 0.00	10.21 -0.59 0.00	11.02 -0.86 0.00	15.89 -1.26 0.00	14.44 -1.33 0.00	19.03 -1.81 0.00	24.35 -1.89 0.00	52.31 -3.13 0.00	20.50 -1.29 0.00	23.45 -1.43 0.00	27.10 -1.85 0.00	31.91 -2.07 0.00	32.00 -2.10 0.00	26.31 -1.79 0.00	22.65 -1.52 0.00	27.25 -1.98 0.00	24.89 -1.83 0.00	40.75 -2.48 0.00	19.38 -1.51 0.00	16.99 -1.29 0.00	15.20 -1.25 0.00	15.27 -1.17 0.00
NEG WEST___LANCASTR 23811	17.12 -0.04 0.00	12.30 0.03 0.00	15.06 0.08 0.00	10.90 0.10 0.00	11.92 0.04 0.00	17.15 0.00 0.00	15.67 -0.10 0.00	20.62 -0.22 0.00	26.41 0.17 0.00	56.47 1.03 0.00	22.13 0.33 0.00	25.35 0.47 0.00	29.44 0.49 0.00	34.58 0.60 0.00	34.76 0.66 0.00	28.51 0.41 0.00	24.50 0.33 0.00	29.48 0.25 0.00	26.87 0.15 0.00	43.93 0.70 0.00	20.86 -0.03 0.00	18.44 0.16 0.00	16.52 0.07 0.00	16.33 -0.11 0.00
NEG_PENN_ALLEGHNY 23528	17.69 0.53 0.00	12.67 0.40 0.00	15.48 0.49 0.00	11.18 0.39 0.00	12.32 0.44 0.00	17.77 0.62 0.00	16.34 0.58 0.00	21.60 0.75 0.00	27.34 1.10 0.00	58.00 2.56 0.00	22.79 1.00 0.00	26.07 1.20 0.00	30.33 1.38 0.00	35.59 1.61 0.00	35.73 1.63 0.00	29.40 1.31 0.00	25.26 1.08 0.00	30.50 1.26 0.00	27.84 1.11 0.00	45.13 1.91 0.00	21.69 0.80 0.00	19.04 0.76 0.00	17.09 0.63 0.00	16.96 0.52 0.00
NEG___GEN_MONROE 24207	16.78 -0.38 0.00	11.99 -0.28 0.00	14.65 -0.34 0.00	10.55 -0.24 0.00	11.52 -0.36 0.00	16.66 -0.49 0.00	15.30 -0.46 0.00	20.29 -0.55 0.00	25.81 -0.43 0.00	55.17 -0.26 0.00	21.73 -0.06 0.00	24.89 0.01 0.00	28.89 -0.06 0.00	33.98 0.00 0.00	34.11 0.01 0.00	28.03 -0.07 0.00	24.10 -0.07 0.00	29.03 -0.21 0.00	26.48 -0.25 0.00	43.03 -0.19 0.00	20.63 -0.27 0.00	18.05 -0.23 0.00	16.14 -0.31 0.00	16.06 -0.38 0.00
NEPA___ENERGY 23901	16.94 -0.21 0.00	12.18 -0.09 0.00	14.92 -0.06 0.00	10.81 0.01 0.00	11.86 -0.02 0.00	17.06 -0.09 0.00	15.58 -0.18 0.00	20.48 -0.36 0.00	26.16 -0.08 0.00	55.79 0.36 0.00	21.85 0.06 0.00	25.02 0.15 0.00	29.08 0.13 0.00	34.14 0.16 0.00	34.31 0.21 0.00	28.15 0.05 0.00	24.18 0.00 0.00	29.10 -0.14 0.00	26.53 -0.19 0.00	43.34 0.11 0.00	20.62 -0.28 0.00	18.23 -0.06 0.00	16.34 -0.11 0.00	16.19 -0.25 0.00
NEVERSINK___HYD 23608	17.88 0.72 0.00	12.75 0.48 0.00	15.53 0.54 0.00	11.21 0.42 0.00	12.39 0.51 0.00	17.91 0.76 0.00	16.54 0.77 0.00	21.93 1.09 0.00	27.55 1.31 0.00	58.10 2.66 0.00	22.88 1.09 0.00	26.11 1.23 0.00	30.33 1.38 0.00	35.54 1.56 0.00	35.74 1.64 0.00	29.47 1.38 0.00	25.35 1.18 0.00	30.70 1.46 0.00	28.08 1.35 0.00	45.27 2.05 0.00	21.94 1.05 0.00	19.22 0.93 0.00	17.33 0.88 0.00	17.22 0.77 0.00
NEWTON___FALLS_HYD 23847	16.05 -1.11 0.00	11.46 -0.81 0.00	13.98 -1.00 0.00	10.11 -0.69 0.00	11.09 -0.79 0.00	16.10 -1.05 0.00	14.92 -0.84 0.00	19.81 -1.03 0.00	24.93 -1.31 0.00	52.59 -2.85 0.00	20.66 -1.13 0.00	23.55 -1.33 0.00	-49.34 -1.71 76.58	17.11 -1.99 14.88	-61.57 -2.00 93.67	-87.93 -1.71 114.32	22.96 -1.21 0.00	27.79 -1.44 0.00	25.35 -1.38 0.00	41.10 -2.13 0.00	19.90 -1.00 0.00	17.35 -0.93 0.00	13.47 -0.92 2.05	15.48 -0.96 0.00
NIAGARA_115E_LBMP 323715	15.79 -1.37 0.00	11.33 -0.94 0.00	13.89 -1.09 0.00	10.00 -0.79 0.00	10.80 -1.08 0.00	15.57 -1.58 0.00	14.14 -1.62 0.00	18.66 -2.18 0.00	23.89 -2.35 0.00	51.38 -4.06 0.00	20.12 -1.67 0.00	23.02 -1.86 0.00	26.56 -2.39 0.00	31.27 -2.71 0.00	31.37 -2.73 0.00	25.80 -2.29 0.00	22.21 -1.97 0.00	26.73 -2.51 0.00	24.42 -2.30 0.00	40.00 -3.23 0.00	19.02 -1.87 0.00	16.68 -1.61 0.00	14.93 -1.52 0.00	14.97 -1.48 0.00
NIAGARA_115W_LBMP 323714	15.70 -1.46 0.00	11.27 -1.01 0.00	13.81 -1.17 0.00	9.95 -0.85 0.00	10.74 -1.14 0.00	15.60 -1.55 0.00	14.17 -1.59 0.00	18.67 -2.17 0.00	23.89 -2.35 0.00	51.38 -4.06 0.00	20.12 -1.67 0.00	23.02 -1.86 0.00	26.56 -2.39 0.00	31.27 -2.71 0.00	31.35 -2.75 0.00	25.79 -2.30 0.00	22.20 -1.97 0.00	26.71 -2.52 0.00	24.41 -2.31 0.00	39.99 -3.23 0.00	19.01 -1.88 0.00	16.68 -1.61 0.00	14.93 -1.52 0.00	14.95 -1.50 0.00
NIAGARA_230_LBMP 323716	15.93 -1.23 0.00	11.43 -0.84 0.00	14.02 -0.97 0.00	10.10 -0.69 0.00	10.93 -0.96 0.00	15.84 -1.31 0.00	14.42 -1.35 0.00	19.04 -1.80 0.00	24.35 -1.89 0.00	52.25 -3.19 0.00	20.48 -1.31 0.00	23.42 -1.46 0.00	27.07 -1.88 0.00	31.85 -2.12 0.00	31.94 -2.16 0.00	26.27 -1.82 0.00	22.61 -1.56 0.00	27.20 -2.03 0.00	24.86 -1.86 0.00	40.67 -2.55 0.00	19.36 -1.54 0.00	16.98 -1.30 0.00	15.21 -1.24 0.00	15.18 -1.26 0.00
NIAGARA____ 23760	15.83 -1.33 0.00	11.36 -0.91 0.00	13.93 -1.06 0.00	10.03 -0.77 0.00	10.84 -1.04 0.00	15.71 -1.44 0.00	14.28 -1.48 0.00	18.84 -2.00 0.00	24.11 -2.13 0.00	51.80 -3.64 0.00	20.29 -1.50 0.00	23.21 -1.67 0.00	26.80 -2.15 0.00	31.55 -2.43 0.00	31.64 -2.46 0.00	26.02 -2.07 0.00	22.39 -1.78 0.00	26.95 -2.29 0.00	24.62 -2.10 0.00	40.31 -2.92 0.00	19.17 -1.72 0.00	16.82 -1.47 0.00	15.06 -1.39 0.00	15.05 -1.39 0.00

NINE_MILE_1 23575	16.98 -0.18 0.00	12.15 -0.12 0.00	14.83 -0.16 0.00	10.69 -0.11 0.00	11.76 -0.13 0.00	16.98 -0.18 0.00	15.60 -0.16 0.00	20.60 -0.24 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.62 -0.17 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.90 -0.20 0.00	23.99 -0.18 0.00	29.00 -0.24 0.00	26.50 -0.22 0.00	42.89 -0.34 0.00	20.71 -0.19 0.00	18.12 -0.16 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
NINE_MILE_2 23744	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.16 0.00	10.69 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.60 -0.24 0.00	25.98 -0.26 0.00	55.00 -0.44 0.00	21.62 -0.17 0.00	24.70 -0.18 0.00	28.74 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.90 -0.20 0.00	23.99 -0.18 0.00	29.00 -0.24 0.00	26.50 -0.22 0.00	42.91 -0.32 0.00	20.71 -0.19 0.00	18.12 -0.16 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
NM_CAPITAL___DRP 24208	17.95 0.79 0.00	12.83 0.56 0.00	15.69 0.70 0.00	11.26 0.46 0.00	12.43 0.54 0.00	17.84 0.69 0.00	16.24 0.48 0.00	21.47 0.63 0.00	26.91 0.67 0.00	56.69 1.25 0.00	22.26 0.47 0.00	25.40 0.52 0.00	29.62 0.67 0.00	34.72 0.74 0.00	34.83 0.73 0.00	28.71 0.62 0.00	24.72 0.54 0.00	29.96 0.73 0.00	27.40 0.67 0.00	44.22 0.99 0.00	21.46 0.56 0.00	18.79 0.51 0.00	17.10 0.53 -0.12	17.06 0.61 0.00
NM_CENTRAL___DRP 24181	17.34 0.18 0.00	12.40 0.13 0.00	15.13 0.15 0.00	10.91 0.12 0.00	12.01 0.12 0.00	17.35 0.20 0.00	15.96 0.20 0.00	21.07 0.23 0.00	26.61 0.37 0.00	56.39 0.95 0.00	22.18 0.39 0.00	25.35 0.47 0.00	29.50 0.55 0.00	34.65 0.67 0.00	34.77 0.67 0.00	28.63 0.53 0.00	24.62 0.45 0.00	29.77 0.53 0.00	27.20 0.47 0.00	44.02 0.79 0.00	21.23 0.34 0.00	18.58 0.30 0.00	16.68 0.23 0.00	16.63 0.18 0.00
NM_FRONTIER___DRP 24179	15.70 -1.46 0.00	11.27 -1.01 0.00	13.81 -1.17 0.00	9.95 -0.85 0.00	10.74 -1.14 0.00	15.60 -1.55 0.00	14.17 -1.59 0.00	18.67 -2.17 0.00	23.89 -2.35 0.00	51.38 -4.06 0.00	20.12 -1.67 0.00	23.02 -1.86 0.00	26.56 -2.39 0.00	31.27 -2.71 0.00	31.35 -2.75 0.00	25.79 -2.30 0.00	22.20 -1.97 0.00	26.71 -2.52 0.00	24.41 -2.31 0.00	39.99 -3.23 0.00	19.01 -1.88 0.00	16.68 -1.61 0.00	14.93 -1.52 0.00	14.95 -1.50 0.00
NM_ST_REGIS___HYD 24053	15.94 -1.22 0.00	11.37 -0.90 0.00	13.88 -1.10 0.00	10.05 -0.74 0.00	11.01 -0.87 0.00	15.97 -1.18 0.00	14.82 -0.94 0.00	19.64 -1.20 0.00	24.70 -1.53 0.00	52.05 -3.39 0.00	20.44 -1.35 0.00	23.28 -1.60 0.00	-18.25 -1.87 45.34	23.07 -2.09 8.81	-23.48 -2.13 55.46	-41.37 -1.80 67.67	22.78 -1.39 0.00	27.50 -1.74 0.00	25.06 -1.66 0.00	40.73 -2.50 0.00	19.69 -1.20 0.00	17.14 -1.14 0.00	12.05 -1.18 3.22	15.24 -1.20 0.00
NORTHPORT___1 23551	18.87 1.71 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.94 1.14 0.00	13.16 1.28 0.00	19.02 1.87 -0.01	17.41 1.65 0.00	23.02 2.18 0.00	28.59 2.35 0.00	59.89 4.45 0.00	23.85 2.05 0.00	27.38 2.47 -0.03	31.68 2.73 0.00	36.79 2.81 0.00	36.99 2.89 0.00	30.68 2.59 0.00	26.34 2.16 0.00	31.94 2.70 0.00	29.29 2.57 0.00	46.98 3.75 0.00	22.81 1.92 0.00	20.11 1.82 0.00	18.21 1.76 0.00	18.19 1.74 0.00
NORTHPORT___2 23552	18.87 1.71 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.94 1.14 0.00	13.16 1.28 0.00	19.02 1.87 -0.01	17.41 1.65 0.00	23.02 2.18 0.00	28.59 2.35 0.00	59.89 4.45 0.00	23.85 2.05 0.00	27.38 2.47 -0.03	31.68 2.73 0.00	36.79 2.81 0.00	36.99 2.89 0.00	30.68 2.59 0.00	26.34 2.16 0.00	31.94 2.70 0.00	29.29 2.57 0.00	46.98 3.75 0.00	22.81 1.92 0.00	20.11 1.82 0.00	18.21 1.76 0.00	18.19 1.74 0.00
NORTHPORT___3 23553	18.79 1.63 0.00	13.43 1.16 0.00	16.37 1.39 0.00	11.88 1.08 0.00	13.10 1.22 0.00	18.94 1.78 -0.01	17.35 1.59 0.00	22.96 2.12 0.00	28.55 2.31 0.00	59.93 4.49 0.00	23.82 2.03 0.00	27.35 2.44 -0.03	31.68 2.73 0.00	36.87 2.90 0.00	37.01 2.91 0.00	30.52 2.43 0.00	26.21 2.04 0.00	31.79 2.55 0.00	29.14 2.42 0.00	46.76 3.54 0.00	22.69 1.80 0.00	19.98 1.70 0.00	18.07 1.62 0.00	18.03 1.58 0.00
NORTHPORT___4 23650	18.79 1.63 0.00	13.43 1.16 0.00	16.37 1.39 0.00	11.88 1.08 0.00	13.10 1.22 0.00	18.94 1.78 -0.01	17.35 1.59 0.00	22.96 2.12 0.00	28.55 2.31 0.00	59.93 4.49 0.00	23.82 2.03 0.00	27.35 2.44 -0.03	31.68 2.73 0.00	36.87 2.90 0.00	37.01 2.91 0.00	30.52 2.43 0.00	26.21 2.04 0.00	31.79 2.55 0.00	29.14 2.42 0.00	46.76 3.54 0.00	22.69 1.80 0.00	19.98 1.70 0.00	18.07 1.62 0.00	18.03 1.58 0.00
NORTHPORT___IC 23718	18.87 1.71 0.00	13.49 1.22 0.00	16.43 1.45 0.00	11.94 1.14 0.00	13.16 1.28 0.00	19.02 1.87 -0.01	17.41 1.65 0.00	23.02 2.18 0.00	28.59 2.35 0.00	59.89 4.45 0.00	23.85 2.05 0.00	27.38 2.47 -0.03	31.68 2.73 0.00	36.79 2.81 0.00	36.99 2.89 0.00	30.68 2.59 0.00	26.34 2.16 0.00	31.94 2.70 0.00	29.29 2.57 0.00	46.98 3.75 0.00	22.81 1.92 0.00	20.11 1.82 0.00	18.21 1.76 0.00	18.19 1.74 0.00
NPX_GEN_1385_PROXY 323591	18.76 1.60 0.00	13.49 1.22 0.00	16.44 1.45 0.00	11.98 1.18 0.00	13.16 1.28 0.00	19.02 1.86 -0.01	17.33 1.57 0.00	22.69 1.85 0.00	27.98 1.74 0.00	58.59 3.15 0.00	23.34 1.55 0.00	26.80 1.89 -0.03	31.00 2.05 0.00	35.78 1.80 0.00	33.08 1.87 2.89	29.95 1.86 0.00	25.71 1.54 0.00	31.27 2.03 0.00	28.70 1.98 0.00	45.99 2.76 0.00	22.34 1.44 0.00	19.69 1.41 0.00	17.87 1.43 0.00	17.96 1.52 0.00
NPX_GEN_CSC 323557	18.61 1.45 0.00	13.30 1.03 0.00	16.21 1.23 0.00	11.87 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.21 1.45 0.00	22.79 1.95 0.00	28.20 1.96 0.00	59.08 3.64 0.00	23.49 1.70 0.00	26.94 2.03 -0.03	31.17 2.22 0.00	36.24 2.26 0.00	36.49 2.39 0.00	30.28 2.18 0.00	26.03 1.86 0.00	31.60 2.36 0.00	29.00 2.28 0.00	46.54 3.31 0.00	22.67 1.77 0.00	19.99 1.71 0.00	18.03 1.58 0.00	18.04 1.60 0.00
NSINS_S_GLNS_FALLS 23858	18.38 1.23 0.00	13.12 0.85 0.00	16.06 1.08 0.00	11.49 0.70 0.00	12.74 0.86 0.00	18.31 1.17 0.00	16.87 1.10 0.00	22.38 1.54 0.00	27.89 1.65 0.00	58.28 2.84 0.00	22.65 0.85 0.00	25.72 0.85 0.00	30.10 1.15 0.00	35.26 1.28 0.00	35.34 1.24 0.00	29.17 1.08 0.00	25.14 0.97 0.00	30.56 1.32 0.00	27.96 1.24 0.00	45.15 1.93 0.00	21.95 1.06 0.00	19.22 0.94 0.00	17.74 1.14 -0.15	17.68 1.24 0.00
NUCOR_STEEL___DRP 24197	17.42 0.26 0.00	12.46 0.18 0.00	15.21 0.22 0.00	10.97 0.17 0.00	12.07 0.19 0.00	17.45 0.30 0.00	16.07 0.30 0.00	21.22 0.38 0.00	26.82 0.58 0.00	56.83 1.40 0.00	22.34 0.55 0.00	25.53 0.66 0.00	29.71 0.75 0.00	34.89 0.91 0.00	35.00 0.90 0.00	28.82 0.73 0.00	24.78 0.61 0.00	29.94 0.71 0.00	27.37 0.65 0.00	44.35 1.13 0.00	21.38 0.49 0.00	18.72 0.44 0.00	16.79 0.34 0.00	16.71 0.27 0.00

NYISO_LBMP_REFERENCE 24008	17.16 0.00 0.00	12.27 0.00 0.00	14.98 0.00 0.00	10.80 0.00 0.00	11.88 0.00 0.00	17.15 0.00 0.00	15.76 0.00 0.00	20.84 0.00 0.00	26.24 0.00 0.00	55.44 0.00 0.00	21.79 0.00 0.00	24.88 0.00 0.00	28.95 0.00 0.00	33.98 0.00 0.00	34.10 0.00 0.00	28.09 0.00 0.00	24.17 0.00 0.00	29.24 0.00 0.00	26.72 0.00 0.00	43.22 0.00 0.00	20.89 0.00 0.00	18.28 0.00 0.00	16.45 0.00 0.00	16.44 0.00 0.00
NYPA_BRENTWD____GT 24164	19.04 1.88 0.00	13.60 1.33 0.00	16.57 1.59 0.00	12.04 1.25 0.00	13.28 1.40 0.00	19.20 2.04 -0.01	17.60 1.84 0.00	23.29 2.45 0.00	28.93 2.69 0.00	60.68 5.24 0.00	24.13 2.34 0.00	27.69 2.78 -0.03	32.07 3.11 0.00	37.26 3.28 0.00	37.47 3.37 0.00	31.06 2.96 0.00	26.68 2.51 0.00	32.37 3.14 0.00	29.69 2.97 0.00	47.64 4.42 0.00	23.15 2.25 0.00	20.39 2.11 0.00	18.43 1.98 0.00	18.36 1.92 0.00
NYPA_GOWANUS____GT5 24156	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.59 2.64 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NYPA_GOWANUS____GT6 24157	18.61 1.45 0.00	13.28 1.01 0.00	16.17 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.14 1.38 0.00	22.76 1.92 0.00	28.55 2.31 0.00	60.27 4.83 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.59 2.64 0.00	37.03 3.05 0.00	37.19 3.09 0.00	30.67 2.58 0.00	26.35 2.18 0.00	31.84 2.60 0.00	29.10 2.37 0.00	46.89 3.67 0.00	22.72 1.83 0.00	19.94 1.66 0.00	18.09 1.63 0.00	17.97 1.53 0.00
NYPA_HARLEM__RVR__GT1 24160	18.55 1.40 0.01	13.27 1.00 0.01	16.16 1.18 0.00	11.67 0.88 0.00	12.88 1.00 0.00	18.62 1.47 0.00	17.13 1.37 0.00	22.75 1.91 0.00	28.53 2.29 0.00	60.10 4.66 0.00	23.75 1.95 0.00	27.53 2.29 -0.36	31.56 2.61 0.00	36.94 2.96 0.00	37.16 3.06 0.00	30.61 2.51 0.00	26.28 2.11 0.00	31.76 2.52 0.00	29.02 2.30 0.00	46.65 3.42 0.00	22.61 1.71 0.00	19.86 1.58 0.00	18.05 1.60 0.00	17.96 1.52 0.00
NYPA_HARLEM__RVR__GT2 24161	18.55 1.40 0.01	13.27 1.00 0.01	16.16 1.18 0.00	11.67 0.88 0.00	12.88 1.00 0.00	18.62 1.47 0.00	17.13 1.37 0.00	22.75 1.91 0.00	28.53 2.29 0.00	60.10 4.66 0.00	23.75 1.95 0.00	27.53 2.29 -0.36	31.56 2.61 0.00	36.94 2.96 0.00	37.16 3.06 0.00	30.61 2.51 0.00	26.28 2.11 0.00	31.76 2.52 0.00	29.02 2.30 0.00	46.65 3.42 0.00	22.61 1.71 0.00	19.86 1.58 0.00	18.05 1.60 0.00	17.96 1.52 0.00
NYPA_KENT____GT 24152	18.62 1.46 0.00	13.30 1.03 0.00	16.20 1.22 0.00	11.70 0.90 0.00	12.92 1.03 0.00	18.66 1.51 0.00	17.17 1.41 0.00	22.80 1.96 0.00	28.61 2.37 0.00	60.36 4.92 0.00	23.83 2.04 0.00	27.62 2.38 -0.36	31.65 2.70 0.00	37.09 3.11 0.00	37.24 3.15 0.00	30.72 2.63 0.00	26.39 2.21 0.00	31.88 2.64 0.00	29.15 2.43 0.00	46.92 3.70 0.00	22.73 1.84 0.00	19.94 1.65 0.00	18.08 1.63 0.00	17.98 1.54 0.00
NYPA_POUCH1____GT 24155	18.57 1.40 0.00	13.25 0.97 0.00	16.12 1.14 0.00	11.64 0.85 0.00	12.85 0.97 0.00	18.58 1.43 0.00	17.08 1.32 0.00	22.69 1.85 0.00	28.45 2.21 0.00	60.05 4.61 0.00	23.71 1.92 0.00	27.48 2.24 -0.36	31.48 2.53 0.00	36.90 2.92 0.00	37.05 2.95 0.00	30.57 2.48 0.00	26.26 2.09 0.00	31.72 2.48 0.00	28.99 2.27 0.00	46.74 3.51 0.00	22.66 1.77 0.00	19.88 1.60 0.00	18.05 1.60 0.00	17.93 1.49 0.00
NYPA_VERNON____GT2 24162	18.64 1.48 0.00	13.33 1.06 0.00	16.24 1.25 0.00	11.72 0.92 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.20 1.44 0.00	22.84 2.00 0.00	28.67 2.43 0.00	60.45 5.01 0.00	23.87 2.08 0.00	27.66 2.42 -0.36	31.71 2.76 0.00	37.14 3.17 0.00	37.31 3.21 0.00	30.76 2.67 0.00	26.43 2.26 0.00	31.94 2.70 0.00	29.20 2.47 0.00	46.96 3.73 0.00	22.74 1.84 0.00	19.94 1.66 0.00	18.08 1.63 0.00	17.98 1.54 0.00
NYPA_VERNON____GT3 24163	18.64 1.48 0.00	13.33 1.06 0.00	16.24 1.25 0.00	11.72 0.92 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.20 1.44 0.00	22.84 2.00 0.00	28.67 2.43 0.00	60.45 5.01 0.00	23.87 2.08 0.00	27.66 2.42 -0.36	31.71 2.76 0.00	37.14 3.17 0.00	37.31 3.21 0.00	30.76 2.67 0.00	26.43 2.26 0.00	31.94 2.70 0.00	29.20 2.47 0.00	46.96 3.73 0.00	22.74 1.84 0.00	19.94 1.66 0.00	18.08 1.63 0.00	17.98 1.54 0.00
NYPA____ASTORIA_CC1 323568	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.37 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.10 3.12 0.00	37.25 3.15 0.00	30.72 2.62 0.00	26.41 2.23 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.88 3.65 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.06 1.61 0.00	17.97 1.52 0.00
NYPA____ASTORIA_CC2 323569	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.19 1.43 0.00	22.83 1.99 0.00	28.65 2.41 0.00	60.37 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.10 3.12 0.00	37.25 3.15 0.00	30.72 2.62 0.00	26.41 2.23 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.88 3.65 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.06 1.61 0.00	17.97 1.52 0.00
NYPA____HOLTSVILL 23794	18.85 1.69 0.00	13.47 1.20 0.00	16.42 1.43 0.00	11.94 1.15 0.00	13.17 1.29 0.00	19.04 1.88 -0.01	17.40 1.64 0.00	23.02 2.18 0.00	28.55 2.31 0.00	59.90 4.46 0.00	23.83 2.04 0.00	27.33 2.42 -0.03	31.64 2.69 0.00	36.80 2.82 0.00	37.02 2.92 0.00	30.69 2.59 0.00	26.37 2.20 0.00	31.99 2.75 0.00	29.35 2.62 0.00	47.07 3.85 0.00	22.88 1.99 0.00	20.19 1.90 0.00	18.23 1.78 0.00	18.19 1.74 0.00
NYPA____HELLGATE_GT1 24158	18.55 1.40 0.01	13.26 1.00 0.01	16.17 1.19 0.00	11.68 0.89 0.00	12.90 1.02 0.00	18.64 1.49 0.00	17.16 1.39 0.00	22.78 1.94 0.00	28.58 2.35 0.00	60.22 4.78 0.00	23.79 1.99 0.00	27.57 2.32 -0.36	31.61 2.66 0.00	36.99 3.01 0.00	37.22 3.13 0.00	30.66 2.56 0.00	26.34 2.17 0.00	31.82 2.59 0.00	29.08 2.36 0.00	46.74 3.51 0.00	22.65 1.75 0.00	19.87 1.59 0.00	18.03 1.58 0.00	17.93 1.49 0.00
NYPA____HELLGATE_GT2 24159	18.55 1.40 0.01	13.26 1.00 0.01	16.17 1.19 0.00	11.68 0.89 0.00	12.90 1.02 0.00	18.64 1.49 0.00	17.16 1.39 0.00	22.78 1.94 0.00	28.58 2.35 0.00	60.22 4.78 0.00	23.79 1.99 0.00	27.57 2.32 -0.36	31.61 2.66 0.00	36.99 3.01 0.00	37.22 3.13 0.00	30.66 2.56 0.00	26.34 2.17 0.00	31.82 2.59 0.00	29.08 2.36 0.00	46.74 3.51 0.00	22.65 1.75 0.00	19.87 1.59 0.00	18.03 1.58 0.00	17.93 1.49 0.00

NYS_BARGE___HYD 23848	16.13 -1.03 0.00	11.56 -0.70 0.00	14.17 -0.81 0.00	10.20 -0.59 0.00	11.02 -0.86 0.00	15.91 -1.24 0.00	14.47 -1.30 0.00	19.08 -1.76 0.00	24.43 -1.81 0.00	52.47 -2.97 0.00	20.57 -1.22 0.00	23.53 -1.34 0.00	27.19 -1.77 0.00	32.01 -1.97 0.00	32.10 -2.00 0.00	26.40 -1.70 0.00	22.72 -1.45 0.00	27.35 -1.88 0.00	24.98 -1.74 0.00	40.88 -2.35 0.00	19.45 -1.44 0.00	17.06 -1.22 0.00	15.25 -1.20 0.00	15.30 -1.15 0.00
O.H_GEN_BRUCE 24063	16.23 -0.93 0.00	11.65 -0.62 0.00	14.28 -0.71 0.00	10.30 -0.49 0.00	11.20 -0.68 0.00	16.19 -0.96 0.00	14.76 -1.00 0.00	19.47 -1.37 0.00	24.88 -1.36 0.00	53.28 -2.16 0.00	20.88 -0.91 0.00	23.89 -0.98 0.00	27.66 -1.29 0.00	32.52 -1.45 0.00	32.64 -1.46 0.00	26.82 -1.27 0.00	23.07 -1.11 0.00	27.76 -1.48 0.00	25.35 -1.37 0.00	41.45 -1.78 0.00	19.73 -1.17 0.00	17.35 -0.93 0.00	15.54 -0.91 0.00	15.48 -0.96 0.00
OAK_ORCHARD___HYD 24046	16.91 -0.25 0.00	12.09 -0.18 0.00	14.78 -0.20 0.00	10.65 -0.15 0.00	11.64 -0.24 0.00	16.86 -0.29 0.00	15.48 -0.28 0.00	20.50 -0.34 0.00	26.04 -0.20 0.00	55.50 0.06 0.00	21.82 0.03 0.00	24.96 0.09 0.00	29.01 0.05 0.00	34.12 0.14 0.00	34.22 0.12 0.00	28.15 0.06 0.00	24.22 0.05 0.00	29.22 -0.02 0.00	26.69 -0.03 0.00	43.36 0.14 0.00	20.82 -0.07 0.00	18.22 -0.06 0.00	16.30 -0.15 0.00	16.23 -0.21 0.00
OCC_CHEM___DRP 24175	15.76 -1.41 0.00	11.31 -0.96 0.00	13.87 -1.12 0.00	9.99 -0.81 0.00	10.79 -1.10 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.17 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.20 -3.02 0.00	19.11 -1.78 0.00	16.77 -1.52 0.00	15.00 -1.45 0.00	15.02 -1.43 0.00
OLIN_CORP_DRP 24177	15.86 -1.31 0.00	11.37 -0.90 0.00	13.94 -1.05 0.00	10.04 -0.76 0.00	10.84 -1.04 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.18 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.18 -3.04 0.00	19.11 -1.79 0.00	16.76 -1.52 0.00	15.00 -1.45 0.00	15.01 -1.43 0.00
OLIN_CORP_DSASP 323712	15.76 -1.41 0.00	11.31 -0.96 0.00	13.87 -1.12 0.00	9.99 -0.81 0.00	10.79 -1.10 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.17 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.20 -3.02 0.00	19.11 -1.78 0.00	16.77 -1.52 0.00	15.00 -1.45 0.00	15.02 -1.43 0.00
ONEIDA_HERK_LFGE 323681	17.31 0.15 0.00	12.37 0.10 0.00	15.09 0.10 0.00	10.88 0.09 0.00	11.98 0.10 0.00	17.34 0.19 0.00	16.02 0.26 0.00	21.31 0.47 0.00	26.86 0.62 0.00	56.76 1.32 0.00	22.30 0.51 0.00	25.46 0.58 0.00	74.12 0.81 -44.35	43.67 1.08 -8.62	89.45 1.10 -54.25	94.29 0.82 -65.37	24.73 0.55 0.00	29.78 0.54 0.00	27.20 0.48 0.00	44.03 0.81 0.00	21.29 0.40 0.00	18.61 0.33 0.00	16.44 0.23 0.24	16.60 0.16 0.00
ONONDAGA_REF_OCCRA 23987	17.45 0.29 0.00	12.48 0.21 0.00	15.23 0.25 0.00	10.98 0.19 0.00	12.09 0.21 0.00	17.47 0.32 0.00	16.07 0.31 0.00	21.24 0.40 0.00	26.83 0.59 0.00	56.84 1.40 0.00	22.35 0.55 0.00	25.54 0.67 0.00	29.73 0.78 0.00	34.92 0.94 0.00	35.04 0.94 0.00	28.84 0.75 0.00	24.80 0.62 0.00	29.98 0.74 0.00	27.40 0.67 0.00	44.36 1.14 0.00	21.39 0.50 0.00	18.73 0.45 0.00	16.80 0.35 0.00	16.75 0.30 0.00
ONONDAGA___COGEN 23986	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
ONTARIO___LFGE 23819	17.35 0.19 0.00	12.40 0.13 0.00	15.15 0.16 0.00	10.93 0.13 0.00	12.00 0.12 0.00	17.36 0.21 0.00	15.99 0.23 0.00	21.19 0.35 0.00	26.90 0.66 0.00	57.18 1.74 0.00	22.46 0.67 0.00	25.68 0.80 0.00	29.86 0.90 0.00	35.10 1.12 0.00	35.23 1.13 0.00	28.98 0.89 0.00	24.89 0.72 0.00	30.03 0.79 0.00	27.44 0.72 0.00	44.57 1.34 0.00	21.40 0.50 0.00	18.74 0.45 0.00	16.76 0.31 0.00	16.60 0.16 0.00
ORANGEVILLE_WT_PWR 323706	16.78 -0.38 0.00	12.04 -0.23 0.00	14.72 -0.27 0.00	10.58 -0.22 0.00	11.49 -0.40 0.00	16.58 -0.57 0.00	15.17 -0.59 0.00	20.11 -0.73 0.00	25.78 -0.46 0.00	55.24 -0.20 0.00	21.65 -0.15 0.00	24.71 -0.16 0.00	28.65 -0.30 0.00	33.66 -0.31 0.00	33.85 -0.25 0.00	27.85 -0.24 0.00	23.94 -0.23 0.00	28.82 -0.42 0.00	26.24 -0.48 0.00	42.78 -0.44 0.00	20.31 -0.58 0.00	17.77 -0.51 0.00	15.86 -0.59 0.00	15.70 -0.74 0.00
OSWEGATCHIE___HYD 24044	16.05 -1.11 0.00	11.46 -0.81 0.00	13.98 -1.00 0.00	10.11 -0.69 0.00	11.09 -0.79 0.00	16.10 -1.05 0.00	14.92 -0.84 0.00	19.81 -1.03 0.00	24.93 -1.31 0.00	52.59 -2.85 0.00	20.66 -1.13 0.00	23.55 -1.33 0.00	-49.34 -1.71 76.58	17.11 -1.99 14.88	-61.57 -2.00 93.67	-87.93 -1.71 114.32	22.96 -1.21 0.00	27.79 -1.44 0.00	25.35 -1.38 0.00	41.10 -2.13 0.00	19.90 -1.00 0.00	17.35 -0.93 0.00	13.47 -0.92 2.05	15.48 -0.96 0.00
OSWEGO___5 23606	17.06 -0.10 0.00	12.21 -0.06 0.00	14.90 -0.08 0.00	10.74 -0.05 0.00	11.81 -0.07 0.00	17.06 -0.09 0.00	15.68 -0.08 0.00	20.71 -0.13 0.00	26.13 -0.11 0.00	55.31 -0.13 0.00	21.74 -0.05 0.00	24.84 -0.03 0.00	28.91 -0.04 0.00	33.94 -0.04 0.00	34.07 -0.03 0.00	28.05 -0.04 0.00	24.13 -0.04 0.00	29.17 -0.07 0.00	26.66 -0.07 0.00	43.14 -0.08 0.00	20.82 -0.07 0.00	18.23 -0.06 0.00	16.38 -0.07 0.00	16.36 -0.08 0.00
OSWEGO___6 23613	17.06 -0.10 0.00	12.21 -0.06 0.00	14.90 -0.08 0.00	10.74 -0.05 0.00	11.81 -0.07 0.00	17.06 -0.09 0.00	15.68 -0.08 0.00	20.71 -0.13 0.00	26.13 -0.11 0.00	55.31 -0.13 0.00	21.74 -0.05 0.00	24.84 -0.03 0.00	28.91 -0.04 0.00	33.94 -0.04 0.00	34.07 -0.03 0.00	28.05 -0.04 0.00	24.13 -0.04 0.00	29.17 -0.07 0.00	26.66 -0.07 0.00	43.14 -0.08 0.00	20.82 -0.07 0.00	18.23 -0.06 0.00	16.38 -0.07 0.00	16.36 -0.08 0.00
OUTOKUMPU-AB___DRP 24206	16.32 -0.84 0.00	11.71 -0.56 0.00	14.35 -0.63 0.00	10.34 -0.46 0.00	11.18 -0.70 0.00	16.19 -0.96 0.00	14.75 -1.01 0.00	19.48 -1.36 0.00	24.94 -1.30 0.00	53.64 -1.80 0.00	21.03 -0.76 0.00	24.06 -0.82 0.00	27.82 -1.13 0.00	32.74 -1.23 0.00	32.87 -1.24 0.00	27.02 -1.08 0.00	23.24 -0.93 0.00	27.97 -1.26 0.00	25.54 -1.18 0.00	41.79 -1.44 0.00	19.88 -1.01 0.00	17.43 -0.85 0.00	15.57 -0.88 0.00	15.54 -0.90 0.00

OXBOW____ 24026	16.07 -1.09 0.00	11.53 -0.74 0.00	14.13 -0.85 0.00	10.18 -0.62 0.00	11.00 -0.88 0.00	15.95 -1.20 0.00	14.52 -1.25 0.00	19.16 -1.68 0.00	24.54 -1.70 0.00	52.75 -2.69 0.00	20.68 -1.11 0.00	23.66 -1.22 0.00	27.33 -1.62 0.00	32.18 -1.80 0.00	32.28 -1.82 0.00	26.54 -1.55 0.00	22.84 -1.33 0.00	27.49 -1.75 0.00	25.11 -1.61 0.00	41.11 -2.11 0.00	19.55 -1.34 0.00	17.14 -1.14 0.00	15.33 -1.12 0.00	15.32 -1.13 0.00
OXY_CHEM_DSASP 323612	15.76 -1.41 0.00	11.31 -0.96 0.00	13.87 -1.12 0.00	9.99 -0.81 0.00	10.79 -1.10 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.17 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.20 -3.02 0.00	19.11 -1.78 0.00	16.77 -1.52 0.00	15.00 -1.45 0.00	15.02 -1.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.76 -1.41 0.00	11.31 -0.96 0.00	13.87 -1.12 0.00	9.99 -0.81 0.00	10.79 -1.10 0.00	15.65 -1.50 0.00	14.22 -1.54 0.00	18.76 -2.08 0.00	24.02 -2.23 0.00	51.62 -3.83 0.00	20.22 -1.57 0.00	23.13 -1.75 0.00	26.70 -2.25 0.00	31.43 -2.54 0.00	31.52 -2.58 0.00	25.92 -2.17 0.00	22.32 -1.86 0.00	26.86 -2.38 0.00	24.54 -2.18 0.00	40.20 -3.02 0.00	19.11 -1.78 0.00	16.77 -1.52 0.00	15.00 -1.45 0.00	15.02 -1.43 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.54 1.39 0.01	13.26 1.00 0.01	16.16 1.19 0.00	11.68 0.88 0.00	12.89 1.01 0.00	18.63 1.48 0.00	17.15 1.39 0.00	22.77 1.93 0.00	28.58 2.34 0.00	60.20 4.76 0.00	23.77 1.98 0.00	27.55 2.31 -0.36	31.60 2.65 0.00	37.00 3.02 0.00	37.20 3.11 0.00	30.65 2.55 0.00	26.32 2.15 0.00	31.81 2.58 0.00	29.07 2.35 0.00	46.72 3.49 0.00	22.64 1.75 0.00	19.87 1.59 0.00	18.02 1.57 0.00	17.92 1.48 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.58 1.43 0.01	13.28 1.01 0.01	16.19 1.21 0.00	11.70 0.91 0.00	12.92 1.04 0.00	18.69 1.53 0.00	17.20 1.44 0.00	22.87 2.03 0.00	28.71 2.46 0.00	60.48 5.04 0.00	23.88 2.09 0.00	27.68 2.44 -0.36	31.75 2.80 0.00	37.19 3.21 0.00	37.38 3.28 0.00	30.78 2.68 0.00	26.44 2.27 0.00	31.95 2.71 0.00	29.19 2.47 0.00	46.95 3.72 0.00	22.73 1.84 0.00	19.93 1.65 0.00	18.07 1.62 0.00	17.96 1.52 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.14 -0.02 0.00	12.32 0.05 0.00	15.08 0.09 0.00	10.91 0.12 0.00	11.93 0.05 0.00	17.17 0.02 0.00	15.68 -0.08 0.00	20.65 -0.18 0.00	26.46 0.22 0.00	56.58 1.15 0.00	22.17 0.38 0.00	25.40 0.52 0.00	29.51 0.55 0.00	34.65 0.67 0.00	34.83 0.73 0.00	28.58 0.48 0.00	24.55 0.38 0.00	29.55 0.31 0.00	26.94 0.21 0.00	44.03 0.80 0.00	20.91 0.02 0.00	18.49 0.21 0.00	16.56 0.11 0.00	16.37 -0.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.58 1.41 0.00	13.28 1.02 0.00	16.20 1.22 0.00	11.67 0.88 0.00	12.90 1.01 0.00	18.62 1.47 0.00	17.18 1.42 0.00	22.77 1.93 0.00	28.52 2.28 0.00	60.15 4.71 0.00	23.71 1.92 0.00	27.12 2.24 -0.01	31.55 2.59 0.00	36.97 2.99 0.00	37.15 3.05 0.00	30.62 2.53 0.00	26.33 2.16 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.96 3.73 0.00	22.75 1.86 0.00	19.94 1.66 0.00	18.01 1.56 0.00	17.91 1.47 0.00
PEEKSKILL____ 23653	18.40 1.24 0.00	13.16 0.89 0.00	16.06 1.07 0.00	11.58 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	16.99 1.23 0.00	22.52 1.68 0.00	28.25 2.01 0.00	59.58 4.14 0.00	23.49 1.70 0.00	26.85 2.00 0.02	31.26 2.30 0.00	36.61 2.64 0.00	36.79 2.69 0.00	30.32 2.23 0.00	26.06 1.89 0.00	31.53 2.30 0.00	28.83 2.10 0.00	46.41 3.18 0.00	22.48 1.58 0.00	19.71 1.43 0.00	17.83 1.38 0.00	17.76 1.32 0.00
PGE MADISON____WINDPWR 24146	18.42 1.26 0.00	13.14 0.87 0.00	15.99 1.00 0.00	11.50 0.70 0.00	12.70 0.82 0.00	18.43 1.29 0.00	17.09 1.33 0.00	22.82 1.99 0.00	28.97 2.73 0.00	61.41 5.97 0.00	24.10 2.31 0.00	27.52 2.65 0.00	31.98 3.03 0.00	37.52 3.55 0.00	37.62 3.52 0.00	30.99 2.90 0.00	26.65 2.48 0.00	32.17 2.93 0.00	29.37 2.64 0.00	47.60 4.37 0.00	22.89 2.00 0.00	19.87 1.59 0.00	17.62 1.17 0.00	17.39 0.95 0.00
PIERCEFIELD____HYD 23852	15.76 -1.40 0.00	11.25 -1.02 0.00	13.74 -1.25 0.00	9.96 -0.84 0.00	10.89 -0.99 0.00	15.80 -1.35 0.00	14.67 -1.09 0.00	19.44 -1.40 0.00	24.45 -1.80 0.00	51.46 -3.98 0.00	20.22 -1.57 0.00	23.03 -1.85 0.00	-21.63 -2.17 48.41	22.16 -2.41 9.41	-27.55 -2.44 59.21	-46.21 -2.05 72.26	22.59 -1.58 0.00	27.26 -1.98 0.00	24.81 -1.91 0.00	40.29 -2.93 0.00	19.49 -1.41 0.00	16.97 -1.31 0.00	12.04 -1.31 3.11	15.16 -1.28 0.00
PINELAWN_CC_1 323563	18.94 1.78 0.00	13.53 1.26 0.00	16.48 1.50 0.00	11.96 1.16 0.00	13.19 1.31 0.00	19.09 1.93 -0.01	17.51 1.75 0.00	23.18 2.34 0.00	28.84 2.60 0.00	60.53 5.09 0.00	24.06 2.27 0.00	27.59 2.68 -0.03	31.95 2.99 0.00	37.19 3.22 0.00	37.21 3.11 0.00	30.66 2.56 0.00	26.29 2.12 0.00	31.90 2.66 0.00	29.25 2.53 0.00	46.94 3.71 0.00	22.82 1.92 0.00	20.14 1.86 0.00	18.34 1.89 0.00	18.26 1.81 0.00
PJM_GEN_HTP_PROXY 323702	18.61 1.45 0.00	13.31 1.04 0.00	16.22 1.24 0.00	11.70 0.91 0.00	12.92 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.83 1.95 -0.04	28.59 2.35 0.00	60.35 4.91 0.00	22.12 2.01 1.68	27.19 2.35 0.04	31.64 2.69 0.00	37.07 3.09 0.00	37.23 3.14 0.00	30.68 2.59 0.00	26.37 2.19 0.00	31.87 2.64 0.00	29.16 2.43 0.00	46.94 3.71 0.00	22.71 1.82 0.00	19.92 1.63 0.00	18.04 1.58 0.00	17.95 1.51 0.00
PJM_GEN_KEystone 24065	17.58 0.42 0.00	12.61 0.34 0.00	15.41 0.43 0.00	11.14 0.35 0.00	12.26 0.38 0.00	17.68 0.53 0.00	16.20 0.44 0.00	21.43 0.55 -0.04	27.06 0.81 0.00	57.39 1.95 0.00	20.87 0.76 1.68	25.83 0.93 -0.02	30.00 1.05 0.00	35.19 1.21 0.00	35.36 1.26 0.00	29.09 0.99 0.00	24.99 0.81 0.00	30.16 0.92 0.00	27.53 0.81 0.00	44.66 1.43 0.00	21.43 0.54 0.00	18.87 0.58 0.00	17.00 0.54 0.00	16.88 0.44 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.79 1.63 0.00	13.43 1.16 0.00	16.36 1.38 0.00	11.86 1.06 0.00	13.09 1.21 0.00	18.92 1.76 -0.01	17.36 1.60 0.00	23.03 2.15 -0.04	28.65 2.41 0.00	60.18 4.74 0.00	22.24 2.12 1.68	27.43 2.52 -0.03	31.79 2.84 0.00	37.06 3.09 0.00	37.24 3.14 0.00	30.76 2.66 0.00	26.41 2.24 0.00	32.01 2.77 0.00	29.33 2.60 0.00	47.08 3.86 0.00	22.85 1.96 0.00	20.12 1.83 0.00	18.19 1.74 0.00	18.12 1.68 0.00
PJM_GEN_VFT_PROXY 323633	18.59 1.43 0.00	13.30 1.03 0.00	16.23 1.24 0.00	11.72 0.92 0.00	12.93 1.05 0.00	18.68 1.53 0.00	17.16 1.40 0.00	22.81 1.92 -0.04	28.51 2.27 0.00	60.20 4.76 0.00	22.05 1.94 1.68	27.51 2.26 -0.37	31.55 2.59 0.00	36.98 3.00 0.00	37.15 3.05 0.00	30.60 2.51 0.00	26.27 2.10 0.00	31.78 2.54 0.00	29.09 2.37 0.00	46.81 3.59 0.00	22.64 1.74 0.00	19.84 1.56 0.00	18.00 1.55 0.00	17.91 1.46 0.00

PLEASANTVLY___LBMP 24000	18.34 1.18 0.00	13.11 0.84 0.00	16.00 1.01 0.00	11.52 0.73 0.00	12.73 0.84 0.00	18.35 1.20 0.00	16.90 1.13 0.00	22.39 1.55 0.00	28.07 1.83 0.00	59.15 3.71 0.00	23.31 1.52 0.00	26.65 1.77 0.00	31.01 2.06 0.00	36.32 2.34 0.00	36.49 2.39 0.00	30.06 1.97 0.00	25.84 1.67 0.00	31.28 2.04 0.00	28.61 1.88 0.00	46.09 2.87 0.00	22.34 1.44 0.00	19.58 1.30 0.00	17.73 1.27 0.00	17.68 1.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.49 1.33 0.00	13.22 0.95 0.00	16.12 1.13 0.00	11.62 0.83 0.00	12.84 0.95 0.00	18.53 1.38 0.00	17.06 1.30 0.00	22.62 1.78 0.00	28.37 2.13 0.00	59.82 4.38 0.00	23.59 1.80 0.00	27.00 2.10 -0.02	31.38 2.43 0.00	36.76 2.78 0.00	36.93 2.83 0.00	30.43 2.34 0.00	26.17 1.99 0.00	31.66 2.43 0.00	28.94 2.22 0.00	46.61 3.39 0.00	22.58 1.68 0.00	19.80 1.52 0.00	17.91 1.46 0.00	17.84 1.40 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.43 1.26 0.00	13.17 0.90 0.00	16.06 1.08 0.00	11.57 0.78 0.00	12.78 0.90 0.00	18.43 1.28 0.00	16.99 1.22 0.00	22.52 1.68 0.00	28.24 2.00 0.00	59.54 4.10 0.00	23.46 1.66 0.00	26.82 1.95 0.00	31.21 2.26 0.00	36.57 2.59 0.00	36.73 2.63 0.00	30.27 2.18 0.00	26.03 1.86 0.00	31.51 2.28 0.00	28.82 2.10 0.00	46.44 3.21 0.00	22.50 1.61 0.00	19.73 1.45 0.00	17.83 1.38 0.00	17.76 1.32 0.00
POLETTI____ 23519	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.17 1.40 0.00	22.78 1.94 0.00	28.57 2.32 0.00	60.31 4.87 0.00	23.78 1.99 0.00	27.55 2.31 -0.37	31.60 2.65 0.00	37.00 3.03 0.00	37.18 3.08 0.00	30.64 2.54 0.00	26.33 2.16 0.00	31.82 2.58 0.00	29.11 2.39 0.00	46.83 3.61 0.00	22.67 1.78 0.00	19.89 1.61 0.00	18.03 1.58 0.00	17.96 1.52 0.00
PORT_JEFF_3 23555	18.88 1.72 0.00	13.49 1.22 0.00	16.44 1.46 0.00	11.96 1.17 0.00	13.19 1.31 0.00	19.07 1.91 -0.01	17.44 1.68 0.00	23.08 2.24 0.00	28.62 2.38 0.00	60.03 4.59 0.00	23.88 2.09 0.00	27.39 2.48 -0.03	31.72 2.77 0.00	36.88 2.90 0.00	37.11 3.01 0.00	30.76 2.67 0.00	26.44 2.27 0.00	32.08 2.84 0.00	29.43 2.71 0.00	47.22 4.00 0.00	22.93 2.04 0.00	20.25 1.96 0.00	18.27 1.82 0.00	18.23 1.78 0.00
PORT_JEFF_4 23616	18.88 1.72 0.00	13.49 1.22 0.00	16.44 1.46 0.00	11.96 1.17 0.00	13.19 1.31 0.00	19.07 1.91 -0.01	17.44 1.68 0.00	23.08 2.24 0.00	28.62 2.38 0.00	60.03 4.59 0.00	23.88 2.09 0.00	27.39 2.48 -0.03	31.72 2.77 0.00	36.88 2.90 0.00	37.11 3.01 0.00	30.76 2.67 0.00	26.44 2.27 0.00	32.08 2.84 0.00	29.43 2.71 0.00	47.22 4.00 0.00	22.93 2.04 0.00	20.25 1.96 0.00	18.27 1.82 0.00	18.23 1.78 0.00
PORT_JEFF_IC 23713	18.91 1.75 0.00	13.51 1.24 0.00	16.46 1.48 0.00	11.98 1.18 0.00	13.21 1.33 0.00	19.10 1.95 -0.01	17.47 1.70 0.00	23.11 2.28 0.00	28.67 2.44 0.00	60.13 4.69 0.00	23.92 2.13 0.00	27.45 2.54 -0.03	31.78 2.83 0.00	36.95 2.97 0.00	37.19 3.09 0.00	30.83 2.74 0.00	26.51 2.33 0.00	32.16 2.93 0.00	29.51 2.79 0.00	47.35 4.13 0.00	22.96 2.07 0.00	20.30 2.02 0.00	18.31 1.86 0.00	18.25 1.81 0.00
PPL PILGRIM_ST_GT1 24216	19.04 1.88 0.00	13.60 1.33 0.00	16.57 1.59 0.00	12.04 1.25 0.00	13.28 1.40 0.00	19.20 2.04 -0.01	17.60 1.84 0.00	23.29 2.45 0.00	28.93 2.69 0.00	60.68 5.24 0.00	24.13 2.34 0.00	27.69 2.78 -0.03	32.07 3.11 0.00	37.26 3.28 0.00	37.47 3.37 0.00	31.06 2.96 0.00	26.68 2.51 0.00	32.37 3.14 0.00	29.69 2.97 0.00	47.64 4.42 0.00	23.15 2.25 0.00	20.39 2.11 0.00	18.43 1.98 0.00	18.36 1.92 0.00
PPL PILGRIM_ST_GT2 24217	19.04 1.88 0.00	13.60 1.33 0.00	16.57 1.59 0.00	12.04 1.25 0.00	13.28 1.40 0.00	19.20 2.04 -0.01	17.60 1.84 0.00	23.29 2.45 0.00	28.93 2.69 0.00	60.68 5.24 0.00	24.13 2.34 0.00	27.69 2.78 -0.03	32.07 3.11 0.00	37.26 3.28 0.00	37.47 3.37 0.00	31.06 2.96 0.00	26.68 2.51 0.00	32.37 3.14 0.00	29.69 2.97 0.00	47.64 4.42 0.00	23.15 2.25 0.00	20.39 2.11 0.00	18.43 1.98 0.00	18.36 1.92 0.00
PPL_SHRM_GT3 24213	18.62 1.46 0.00	13.30 1.03 0.00	16.22 1.24 0.00	11.87 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.22 1.45 0.00	22.79 1.95 0.00	28.20 1.95 0.00	59.03 3.60 0.00	23.46 1.67 0.00	26.88 1.97 -0.03	31.11 2.16 0.00	36.15 2.18 0.00	36.41 2.31 0.00	30.21 2.12 0.00	25.98 1.81 0.00	31.54 2.30 0.00	28.96 2.23 0.00	46.50 3.28 0.00	22.66 1.76 0.00	19.99 1.71 0.00	18.04 1.59 0.00	18.04 1.60 0.00
PPL_SHRM_GT4 24214	18.62 1.46 0.00	13.30 1.03 0.00	16.22 1.24 0.00	11.87 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.22 1.45 0.00	22.79 1.95 0.00	28.20 1.95 0.00	59.03 3.60 0.00	23.46 1.67 0.00	26.88 1.97 -0.03	31.11 2.16 0.00	36.15 2.18 0.00	36.41 2.31 0.00	30.21 2.12 0.00	25.98 1.81 0.00	31.54 2.30 0.00	28.96 2.23 0.00	46.50 3.28 0.00	22.66 1.76 0.00	19.99 1.71 0.00	18.04 1.59 0.00	18.04 1.60 0.00
PROJECT___ORANGE 1 24174	17.35 0.19 0.00	12.41 0.14 0.00	15.15 0.17 0.00	10.92 0.13 0.00	12.02 0.14 0.00	17.37 0.22 0.00	15.98 0.21 0.00	21.10 0.25 0.00	26.64 0.40 0.00	56.47 1.03 0.00	22.21 0.42 0.00	25.40 0.52 0.00	29.56 0.60 0.00	34.72 0.74 0.00	34.83 0.73 0.00	28.68 0.59 0.00	24.66 0.48 0.00	29.80 0.56 0.00	27.22 0.50 0.00	44.06 0.84 0.00	21.25 0.35 0.00	18.60 0.31 0.00	16.70 0.25 0.00	16.65 0.21 0.00
PROJECT___ORANGE 2 24166	17.35 0.19 0.00	12.41 0.14 0.00	15.15 0.17 0.00	10.92 0.13 0.00	12.02 0.14 0.00	17.37 0.22 0.00	15.98 0.21 0.00	21.10 0.25 0.00	26.64 0.40 0.00	56.47 1.03 0.00	22.21 0.42 0.00	25.40 0.52 0.00	29.56 0.60 0.00	34.72 0.74 0.00	34.83 0.73 0.00	28.68 0.59 0.00	24.66 0.48 0.00	29.80 0.56 0.00	27.22 0.50 0.00	44.06 0.84 0.00	21.25 0.35 0.00	18.60 0.31 0.00	16.70 0.25 0.00	16.65 0.21 0.00
PYRITES___HYD 24023	15.98 -1.18 0.00	11.42 -0.86 0.00	13.94 -1.05 0.00	10.09 -0.70 0.00	11.03 -0.85 0.00	16.02 -1.13 0.00	14.89 -0.87 0.00	19.74 -1.10 0.00	24.84 -1.41 0.00	52.32 -3.12 0.00	20.56 -1.23 0.00	23.42 -1.46 0.00	-18.79 -1.70 46.05	23.19 -1.84 8.95	-24.10 -1.88 56.32	-42.19 -1.56 68.72	22.97 -1.20 0.00	27.71 -1.52 0.00	25.25 -1.47 0.00	40.99 -2.24 0.00	19.82 -1.07 0.00	17.27 -1.01 0.00	12.20 -1.06 3.19	15.39 -1.05 0.00
RAMAPO___LBMP 323565	18.35 1.19 0.00	13.13 0.85 0.00	16.01 1.03 0.00	11.55 0.75 0.00	12.75 0.87 0.00	18.41 1.26 0.00	16.94 1.18 0.00	22.45 1.61 0.00	28.15 1.92 0.00	59.37 3.94 0.00	23.41 1.62 0.00	26.76 1.90 0.01	31.14 2.19 0.00	36.50 2.52 0.00	36.68 2.58 0.00	30.24 2.14 0.00	25.98 1.81 0.00	31.44 2.20 0.00	28.73 2.00 0.00	46.27 3.04 0.00	22.41 1.51 0.00	19.64 1.36 0.00	17.78 1.33 0.00	17.70 1.26 0.00

RANKINE____ 23646	16.58 -0.58 0.00	11.89 -0.38 0.00	14.56 -0.42 0.00	10.49 -0.31 0.00	11.38 -0.50 0.00	16.44 -0.71 0.00	15.01 -0.76 0.00	19.85 -0.99 0.00	25.43 -0.81 0.00	54.62 -0.82 0.00	21.41 -0.38 0.00	24.50 -0.37 0.00	28.36 -0.59 0.00	33.37 -0.61 0.00	33.49 -0.61 0.00	27.52 -0.57 0.00	23.68 -0.49 0.00	28.48 -0.75 0.00	25.99 -0.73 0.00	42.49 -0.74 0.00	20.20 -0.69 0.00	17.73 -0.55 0.00	15.84 -0.61 0.00	15.74 -0.70 0.00
RAVENSWOOD_GT2_1 24244	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.32 4.88 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.14 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT2_2 24245	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.32 4.88 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.14 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT2_3 24246	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.71 0.92 0.00	12.93 1.05 0.00	18.67 1.52 0.00	17.19 1.42 0.00	22.81 1.97 0.00	28.61 2.37 0.00	60.37 4.93 0.00	23.82 2.03 0.00	27.60 2.36 -0.36	31.66 2.71 0.00	37.08 3.10 0.00	37.25 3.15 0.00	30.71 2.61 0.00	26.39 2.21 0.00	31.89 2.65 0.00	29.16 2.44 0.00	46.94 3.72 0.00	22.72 1.83 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
RAVENSWOOD_GT2_4 24247	18.62 1.46 0.00	13.32 1.05 0.00	16.23 1.25 0.00	11.71 0.92 0.00	12.93 1.05 0.00	18.67 1.52 0.00	17.19 1.42 0.00	22.81 1.97 0.00	28.61 2.37 0.00	60.37 4.93 0.00	23.82 2.03 0.00	27.60 2.36 -0.36	31.66 2.71 0.00	37.08 3.10 0.00	37.25 3.15 0.00	30.71 2.61 0.00	26.39 2.21 0.00	31.89 2.65 0.00	29.16 2.44 0.00	46.94 3.72 0.00	22.72 1.83 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
RAVENSWOOD_GT3_1 24248	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.32 4.88 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.37 2.19 0.00	31.87 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT3_2 24249	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.32 4.88 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.37 2.19 0.00	31.87 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT3_3 24250	18.63 1.47 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.92 0.00	12.94 1.05 0.00	18.68 1.53 0.00	17.20 1.44 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.41 4.98 0.00	23.83 2.04 0.00	27.62 2.38 -0.36	31.68 2.73 0.00	37.11 3.13 0.00	37.28 3.18 0.00	30.73 2.63 0.00	26.40 2.23 0.00	31.92 2.68 0.00	29.19 2.46 0.00	46.96 3.73 0.00	22.74 1.84 0.00	19.94 1.66 0.00	18.06 1.61 0.00	17.98 1.53 0.00
RAVENSWOOD_GT3_4 24251	18.63 1.47 0.00	13.32 1.05 0.00	16.24 1.26 0.00	11.72 0.92 0.00	12.94 1.05 0.00	18.68 1.53 0.00	17.20 1.44 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.41 4.98 0.00	23.83 2.04 0.00	27.62 2.38 -0.36	31.68 2.73 0.00	37.11 3.13 0.00	37.28 3.18 0.00	30.73 2.63 0.00	26.40 2.23 0.00	31.92 2.68 0.00	29.19 2.46 0.00	46.96 3.73 0.00	22.74 1.84 0.00	19.94 1.66 0.00	18.06 1.61 0.00	17.98 1.53 0.00
RAVENSWOOD_GT_1 23729	18.64 1.48 0.00	13.33 1.06 0.00	16.24 1.25 0.00	11.72 0.92 0.00	12.94 1.06 0.00	18.69 1.54 0.00	17.20 1.44 0.00	22.84 2.00 0.00	28.67 2.43 0.00	60.45 5.01 0.00	23.87 2.08 0.00	27.66 2.42 -0.36	31.71 2.76 0.00	37.14 3.17 0.00	37.31 3.21 0.00	30.76 2.67 0.00	26.43 2.26 0.00	31.94 2.70 0.00	29.20 2.47 0.00	46.96 3.73 0.00	22.74 1.84 0.00	19.94 1.66 0.00	18.08 1.63 0.00	17.98 1.54 0.00
RAVENSWOOD_GT_10 24258	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.31 4.87 0.00	23.80 2.00 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.05 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_11 24259	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.31 4.87 0.00	23.80 2.00 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.05 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_4 24252	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.89 0.00	23.79 2.00 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.05 3.07 0.00	37.22 3.12 0.00	30.68 2.59 0.00	26.36 2.18 0.00	31.86 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_5 24254	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.89 0.00	23.79 2.00 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.05 3.07 0.00	37.22 3.12 0.00	30.68 2.59 0.00	26.36 2.18 0.00	31.86 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_6 24253	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.89 0.00	23.79 2.00 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.05 3.07 0.00	37.22 3.12 0.00	30.68 2.59 0.00	26.36 2.18 0.00	31.86 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00

RAVENSWOOD_GT_7 24255	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.58 2.34 0.00	60.33 4.89 0.00	23.79 2.00 0.00	27.57 2.33 -0.36	31.63 2.68 0.00	37.05 3.07 0.00	37.22 3.12 0.00	30.68 2.59 0.00	26.36 2.18 0.00	31.86 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.31 4.87 0.00	23.80 2.00 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.05 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD_GT_9 24257	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.41 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.31 4.87 0.00	23.80 2.00 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.05 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.36 2.19 0.00	31.87 2.63 0.00	29.15 2.42 0.00	46.91 3.68 0.00	22.70 1.81 0.00	19.91 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD___1 23533	18.61 1.45 0.00	13.31 1.04 0.00	16.22 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.67 1.51 0.00	17.18 1.42 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.36 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.09 3.12 0.00	37.26 3.16 0.00	30.72 2.63 0.00	26.40 2.22 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.90 3.67 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
RAVENSWOOD___2 23534	18.61 1.45 0.00	13.31 1.04 0.00	16.22 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.67 1.51 0.00	17.18 1.42 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.36 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.09 3.12 0.00	37.26 3.16 0.00	30.72 2.63 0.00	26.40 2.22 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.90 3.67 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
RAVENSWOOD___3 23535	18.61 1.45 0.00	13.31 1.04 0.00	16.23 1.25 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.66 1.51 0.00	17.18 1.42 0.00	22.79 1.95 0.00	28.59 2.35 0.00	60.32 4.88 0.00	23.80 2.01 0.00	27.58 2.34 -0.36	31.63 2.68 0.00	37.06 3.08 0.00	37.23 3.13 0.00	30.68 2.59 0.00	26.37 2.19 0.00	31.87 2.63 0.00	29.15 2.43 0.00	46.91 3.68 0.00	22.71 1.81 0.00	19.92 1.63 0.00	18.04 1.59 0.00	17.96 1.52 0.00
RAVENSWOOD___4 23820	18.61 1.45 0.00	13.31 1.04 0.00	16.22 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.67 1.51 0.00	17.18 1.42 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.36 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.09 3.12 0.00	37.26 3.16 0.00	30.72 2.63 0.00	26.40 2.22 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.90 3.67 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
RCPL_TRUST___DRP 24196	18.62 1.46 0.00	13.32 1.05 0.00	16.24 1.25 0.00	11.71 0.92 0.00	12.93 1.05 0.00	18.67 1.52 0.00	17.19 1.43 0.00	22.82 1.97 0.00	28.63 2.39 0.00	60.42 4.98 0.00	23.84 2.05 0.00	27.23 2.39 0.04	31.69 2.74 0.00	37.12 3.14 0.00	37.29 3.19 0.00	30.73 2.64 0.00	26.40 2.23 0.00	31.92 2.68 0.00	29.19 2.47 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.93 1.65 0.00	18.05 1.60 0.00	17.97 1.53 0.00
RENSSELAER___COGEN 23796	17.92 0.76 0.00	12.81 0.54 0.00	15.66 0.67 0.00	11.24 0.45 0.00	12.39 0.51 0.00	17.79 0.64 0.00	16.21 0.45 0.00	21.43 0.59 0.00	26.86 0.62 0.00	56.59 1.15 0.00	22.22 0.43 0.00	25.35 0.48 0.00	29.55 0.60 0.00	34.65 0.67 0.00	34.74 0.64 0.00	28.64 0.55 0.00	24.65 0.47 0.00	29.88 0.64 0.00	27.32 0.60 0.00	44.09 0.87 0.00	21.40 0.51 0.00	18.74 0.46 0.00	17.07 0.50 -0.11	17.03 0.59 0.00
REVERE_CPPR_DRP 24186	17.65 0.49 0.00	12.62 0.35 0.00	15.38 0.40 0.00	11.09 0.30 0.00	12.22 0.33 0.00	17.70 0.54 0.00	16.36 0.60 0.00	21.81 0.97 0.00	27.54 1.30 0.00	58.31 2.87 0.00	22.90 1.10 0.00	26.16 1.29 0.00	58.01 1.56 -27.50	41.25 1.93 -5.34	69.68 1.95 -33.63	68.59 1.40 -39.09	25.19 1.02 0.00	30.39 1.15 0.00	27.78 1.05 0.00	44.98 1.75 0.00	21.75 0.85 0.00	19.00 0.72 0.00	17.01 0.56 0.00	16.91 0.47 0.00
RIVERBAY____ 323610	18.58 1.43 0.01	13.28 1.01 0.01	16.19 1.21 0.00	11.70 0.91 0.00	12.92 1.04 0.00	18.69 1.53 0.00	17.20 1.44 0.00	22.87 2.03 0.00	28.71 2.46 0.00	60.48 5.04 0.00	23.88 2.09 0.00	27.68 2.44 -0.36	31.75 2.80 0.00	37.19 3.21 0.00	37.38 3.28 0.00	30.78 2.68 0.00	26.44 2.27 0.00	31.95 2.71 0.00	29.19 2.47 0.00	46.95 3.72 0.00	22.73 1.84 0.00	19.93 1.65 0.00	18.07 1.62 0.00	17.96 1.52 0.00
ROCHESTER_9_IC 23652	16.95 -0.20 0.00	12.13 -0.15 0.00	14.81 -0.17 0.00	10.67 -0.12 0.00	11.67 -0.21 0.00	16.91 -0.24 0.00	15.53 -0.23 0.00	20.57 -0.27 0.00	26.13 -0.11 0.00	55.69 0.25 0.00	21.90 0.11 0.00	25.06 0.18 0.00	29.11 0.16 0.00	34.24 0.27 0.00	34.36 0.26 0.00	28.26 0.17 0.00	24.31 0.14 0.00	29.33 0.09 0.00	26.79 0.06 0.00	43.52 0.30 0.00	20.89 0.00 0.00	18.29 0.00 0.00	16.36 -0.09 0.00	16.28 -0.16 0.00
ROSETON___1 23587	18.32 1.16 0.00	13.10 0.83 0.00	15.98 1.00 0.00	11.51 0.72 0.00	12.72 0.83 0.00	18.34 1.19 0.00	16.89 1.13 0.00	22.37 1.53 0.00	28.06 1.82 0.00	59.16 3.72 0.00	23.31 1.52 0.00	26.65 1.77 0.00	31.00 2.05 0.00	36.32 2.35 0.00	36.49 2.39 0.00	30.07 1.97 0.00	25.85 1.68 0.00	31.28 2.05 0.00	28.61 1.88 0.00	46.09 2.87 0.00	22.33 1.44 0.00	19.58 1.30 0.00	17.71 1.26 0.00	17.66 1.22 0.00
ROSETON___2 23588	18.32 1.16 0.00	13.10 0.83 0.00	15.98 1.00 0.00	11.51 0.72 0.00	12.72 0.83 0.00	18.34 1.19 0.00	16.89 1.13 0.00	22.37 1.53 0.00	28.06 1.82 0.00	59.16 3.72 0.00	23.31 1.52 0.00	26.65 1.77 0.00	31.00 2.05 0.00	36.32 2.35 0.00	36.49 2.39 0.00	30.07 1.97 0.00	25.85 1.68 0.00	31.28 2.05 0.00	28.61 1.88 0.00	46.09 2.87 0.00	22.33 1.44 0.00	19.58 1.30 0.00	17.71 1.26 0.00	17.66 1.22 0.00
RUSSELL___1 23602	17.03 -0.13 0.00	12.18 -0.09 0.00	14.87 -0.11 0.00	10.71 -0.08 0.00	11.72 -0.17 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.67 -0.17 0.00	26.27 0.02 0.00	56.02 0.58 0.00	22.03 0.24 0.00	25.21 0.34 0.00	29.30 0.35 0.00	34.47 0.49 0.00	34.59 0.49 0.00	28.45 0.36 0.00	24.47 0.30 0.00	29.52 0.28 0.00	26.97 0.24 0.00	43.81 0.59 0.00	21.03 0.14 0.00	18.41 0.12 0.00	16.46 0.01 0.00	16.37 -0.07 0.00

RUSSELL___2 23532	17.03 -0.13 0.00	12.18 -0.09 0.00	14.87 -0.11 0.00	10.71 -0.08 0.00	11.72 -0.17 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.67 -0.17 0.00	26.27 0.02 0.00	56.02 0.58 0.00	22.03 0.24 0.00	25.21 0.34 0.00	29.30 0.35 0.00	34.47 0.49 0.00	34.59 0.49 0.00	28.45 0.36 0.00	24.47 0.30 0.00	29.52 0.28 0.00	26.97 0.24 0.00	43.81 0.59 0.00	21.03 0.14 0.00	18.41 0.12 0.00	16.46 0.01 0.00	16.37 -0.07 0.00
RUSSELL___3 23549	17.03 -0.13 0.00	12.18 -0.09 0.00	14.87 -0.11 0.00	10.71 -0.08 0.00	11.72 -0.17 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.67 -0.17 0.00	26.27 0.02 0.00	56.02 0.58 0.00	22.03 0.24 0.00	25.21 0.34 0.00	29.30 0.35 0.00	34.47 0.49 0.00	34.59 0.49 0.00	28.45 0.36 0.00	24.47 0.30 0.00	29.52 0.28 0.00	26.97 0.24 0.00	43.81 0.59 0.00	21.03 0.14 0.00	18.41 0.12 0.00	16.46 0.01 0.00	16.37 -0.07 0.00
RUSSELL___4 23556	17.03 -0.13 0.00	12.18 -0.09 0.00	14.87 -0.11 0.00	10.71 -0.08 0.00	11.72 -0.17 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.67 -0.17 0.00	26.27 0.02 0.00	56.02 0.58 0.00	22.03 0.24 0.00	25.21 0.34 0.00	29.30 0.35 0.00	34.47 0.49 0.00	34.59 0.49 0.00	28.45 0.36 0.00	24.47 0.30 0.00	29.52 0.28 0.00	26.97 0.24 0.00	43.81 0.59 0.00	21.03 0.14 0.00	18.41 0.12 0.00	16.46 0.01 0.00	16.37 -0.07 0.00
RUSSELL___STATION 23914	17.03 -0.13 0.00	12.18 -0.09 0.00	14.87 -0.11 0.00	10.71 -0.08 0.00	11.72 -0.17 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.67 -0.17 0.00	26.27 0.02 0.00	56.02 0.58 0.00	22.03 0.24 0.00	25.21 0.34 0.00	29.30 0.35 0.00	34.47 0.49 0.00	34.59 0.49 0.00	28.45 0.36 0.00	24.47 0.30 0.00	29.52 0.28 0.00	26.97 0.24 0.00	43.81 0.59 0.00	21.03 0.14 0.00	18.41 0.12 0.00	16.46 0.01 0.00	16.37 -0.07 0.00
S SALMON___HYD 24043	16.97 -0.19 0.00	12.13 -0.14 0.00	14.80 -0.18 0.00	10.67 -0.12 0.00	11.75 -0.13 0.00	16.99 -0.16 0.00	15.66 -0.10 0.00	20.69 -0.15 0.00	26.06 -0.18 0.00	55.15 -0.29 0.00	21.69 -0.11 0.00	24.76 -0.12 0.00	2.34 -0.14 26.47	28.80 -0.03 5.14	1.73 0.01 32.38	-11.69 -0.12 39.67	24.09 -0.09 0.00	29.09 -0.14 0.00	26.60 -0.13 0.00	43.06 -0.17 0.00	20.81 -0.09 0.00	18.23 -0.05 0.00	16.11 -0.07 0.27	16.32 -0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.23 -0.93 0.00	11.64 -0.63 0.00	14.27 -0.72 0.00	10.27 -0.52 0.00	11.13 -0.75 0.00	16.12 -1.03 0.00	14.69 -1.07 0.00	19.42 -1.42 0.00	24.86 -1.38 0.00	53.38 -2.06 0.00	20.93 -0.86 0.00	23.94 -0.94 0.00	27.69 -1.26 0.00	32.58 -1.39 0.00	32.68 -1.42 0.00	26.87 -1.23 0.00	23.12 -1.05 0.00	27.81 -1.43 0.00	25.40 -1.32 0.00	41.54 -1.69 0.00	19.76 -1.13 0.00	17.34 -0.94 0.00	15.51 -0.94 0.00	15.46 -0.98 0.00
SELKIRK___I 23801	17.88 0.72 0.00	12.79 0.51 0.00	15.63 0.64 0.00	11.21 0.41 0.00	12.32 0.44 0.00	17.69 0.54 0.00	16.14 0.38 0.00	21.33 0.50 0.00	26.75 0.51 0.00	56.37 0.93 0.00	22.15 0.35 0.00	25.27 0.39 0.00	29.43 0.48 0.00	34.50 0.52 0.00	34.61 0.51 0.00	28.53 0.43 0.00	24.54 0.37 0.00	29.75 0.51 0.00	27.20 0.48 0.00	43.90 0.68 0.00	21.29 0.40 0.00	18.66 0.37 0.00	16.89 0.44 0.00	17.02 0.58 0.00
SELKIRK___II 23799	17.88 0.72 0.00	12.78 0.51 0.00	15.62 0.64 0.00	11.20 0.41 0.00	12.32 0.43 0.00	17.68 0.53 0.00	16.14 0.37 0.00	21.33 0.48 0.00	26.74 0.50 0.00	56.35 0.91 0.00	22.13 0.34 0.00	25.25 0.38 0.00	29.42 0.47 0.00	34.48 0.50 0.00	34.59 0.49 0.00	28.51 0.42 0.00	24.54 0.36 0.00	29.73 0.49 0.00	27.18 0.46 0.00	43.89 0.66 0.00	21.29 0.39 0.00	18.65 0.36 0.00	16.89 0.44 0.00	17.01 0.57 0.00
SENECA OSWGO___HYD 24041	17.13 -0.03 0.00	12.25 -0.03 0.00	14.95 -0.03 0.00	10.78 -0.01 0.00	11.86 -0.02 0.00	17.14 -0.01 0.00	15.76 0.00 0.00	20.82 -0.02 0.00	26.26 0.02 0.00	55.59 0.15 0.00	21.86 0.07 0.00	24.98 0.10 0.00	22.68 0.13 6.41	32.92 0.19 1.24	26.45 0.18 7.84	18.49 0.13 9.74	24.27 0.09 0.00	29.33 0.10 0.00	26.81 0.09 0.00	43.42 0.20 0.00	20.96 0.06 0.00	18.34 0.06 0.00	16.48 0.02 0.00	16.44 0.00 0.00
SENECA___ENERGY 23797	17.04 -0.12 0.00	12.18 -0.09 0.00	14.86 -0.12 0.00	10.72 -0.08 0.00	11.78 -0.10 0.00	17.02 -0.13 0.00	15.67 -0.09 0.00	20.74 -0.09 0.00	26.29 0.05 0.00	55.83 0.39 0.00	21.95 0.16 0.00	25.08 0.20 0.00	29.17 0.22 0.00	34.32 0.34 0.00	34.43 0.33 0.00	28.31 0.22 0.00	24.33 0.16 0.00	29.37 0.13 0.00	26.84 0.12 0.00	43.53 0.31 0.00	20.94 0.05 0.00	18.34 0.06 0.00	16.43 -0.02 0.00	16.33 -0.11 0.00
SHOEMAKER___GT 23640	18.21 1.05 0.00	13.03 0.76 0.00	15.89 0.91 0.00	11.45 0.66 0.00	12.64 0.76 0.00	18.25 1.10 0.00	16.80 1.04 0.00	22.26 1.42 0.00	27.94 1.70 0.00	58.95 3.51 0.00	23.20 1.41 0.00	26.51 1.64 0.01	30.84 1.89 0.00	36.16 2.18 0.00	36.33 2.23 0.00	29.94 1.85 0.00	25.75 1.57 0.00	31.14 1.90 0.00	28.47 1.74 0.00	45.95 2.72 0.00	22.26 1.37 0.00	19.53 1.24 0.00	17.63 1.18 0.00	17.56 1.12 0.00
SHOREHAM_IC_1 23715	18.62 1.46 0.00	13.30 1.03 0.00	16.22 1.24 0.00	11.87 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.22 1.45 0.00	22.79 1.95 0.00	28.20 1.95 0.00	59.03 3.60 0.00	23.46 1.67 0.00	26.88 1.97 -0.03	31.11 2.16 0.00	36.15 2.18 0.00	36.41 2.31 0.00	30.21 2.12 0.00	25.98 1.81 0.00	31.54 2.30 0.00	28.96 2.23 0.00	46.50 3.28 0.00	22.66 1.76 0.00	19.99 1.71 0.00	18.04 1.59 0.00	18.04 1.60 0.00
SHOREHAM_IC_2 23716	18.62 1.46 0.00	13.30 1.03 0.00	16.22 1.24 0.00	11.87 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.22 1.45 0.00	22.79 1.95 0.00	28.20 1.95 0.00	59.03 3.60 0.00	23.46 1.67 0.00	26.88 1.97 -0.03	31.11 2.16 0.00	36.15 2.18 0.00	36.41 2.31 0.00	30.21 2.12 0.00	25.98 1.81 0.00	31.54 2.30 0.00	28.96 2.23 0.00	46.50 3.28 0.00	22.66 1.76 0.00	19.99 1.71 0.00	18.04 1.59 0.00	18.04 1.60 0.00
SISSONVILLE___ 23735	15.76 -1.40 0.00	11.25 -1.02 0.00	13.74 -1.25 0.00	9.96 -0.84 0.00	10.89 -0.99 0.00	15.80 -1.35 0.00	14.67 -1.09 0.00	19.44 -1.40 0.00	24.45 -1.80 0.00	51.46 -3.98 0.00	20.22 -1.57 0.00	23.03 -1.85 0.00	-21.63 -2.17 48.41	22.16 -2.41 9.41	-27.55 -2.44 59.21	-46.21 -2.05 72.26	22.59 -1.58 0.00	27.26 -1.98 0.00	24.81 -1.91 0.00	40.29 -2.93 0.00	19.49 -1.41 0.00	16.97 -1.31 0.00	12.04 -1.31 3.11	15.16 -1.28 0.00
SITHE_IND_GS1 24169	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.15 0.00	10.70 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.59 -0.25 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.61 -0.18 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.25 0.00	26.49 -0.23 0.00	42.89 -0.34 0.00	20.70 -0.19 0.00	18.12 -0.17 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00

SITHE_IND_GS2 24170	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.15 0.00	10.70 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.59 -0.25 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.61 -0.18 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.25 0.00	26.49 -0.23 0.00	42.89 -0.34 0.00	20.70 -0.19 0.00	18.12 -0.17 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
SITHE_IND_GS3 24171	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.15 0.00	10.70 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.59 -0.25 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.61 -0.18 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.25 0.00	26.49 -0.23 0.00	42.89 -0.34 0.00	20.70 -0.19 0.00	18.12 -0.17 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
SITHE_IND_GS4 24172	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.15 0.00	10.70 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.59 -0.25 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.61 -0.18 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.25 0.00	26.49 -0.23 0.00	42.89 -0.34 0.00	20.70 -0.19 0.00	18.12 -0.17 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
SITHE___BATAVIA 24024	16.64 -0.52 0.00	11.91 -0.36 0.00	14.58 -0.41 0.00	10.50 -0.30 0.00	11.39 -0.49 0.00	16.48 -0.67 0.00	15.06 -0.70 0.00	19.94 -0.90 0.00	25.49 -0.75 0.00	54.67 -0.77 0.00	21.46 -0.34 0.00	24.57 -0.31 0.00	28.44 -0.52 0.00	33.46 -0.52 0.00	33.55 -0.55 0.00	27.59 -0.51 0.00	23.72 -0.45 0.00	28.57 -0.66 0.00	26.08 -0.64 0.00	42.58 -0.64 0.00	20.33 -0.56 0.00	17.81 -0.47 0.00	15.89 -0.56 0.00	15.87 -0.57 0.00
SITHE___INDEPEND 23800	16.98 -0.17 0.00	12.15 -0.12 0.00	14.83 -0.15 0.00	10.70 -0.10 0.00	11.76 -0.12 0.00	16.98 -0.17 0.00	15.60 -0.16 0.00	20.59 -0.25 0.00	25.98 -0.26 0.00	54.98 -0.46 0.00	21.61 -0.18 0.00	24.70 -0.18 0.00	28.73 -0.22 0.00	33.75 -0.23 0.00	33.87 -0.23 0.00	27.89 -0.20 0.00	23.99 -0.18 0.00	28.99 -0.25 0.00	26.49 -0.23 0.00	42.89 -0.34 0.00	20.70 -0.19 0.00	18.12 -0.17 0.00	16.29 -0.16 0.00	16.28 -0.16 0.00
SITHE___MASSENA 23902	16.25 -0.91 0.00	11.62 -0.65 0.00	14.20 -0.79 0.00	10.26 -0.53 0.00	11.24 -0.64 0.00	16.28 -0.87 0.00	15.04 -0.72 0.00	19.90 -0.94 0.00	25.05 -1.19 0.00	52.80 -2.64 0.00	20.75 -1.04 0.00	23.65 -1.23 0.00	-3.00 -1.41 30.55	26.50 -1.54 5.93	-4.84 -1.58 37.36	-18.79 -1.30 45.58	23.11 -1.06 0.00	27.91 -1.32 0.00	25.46 -1.27 0.00	41.28 -1.94 0.00	19.95 -0.94 0.00	17.40 -0.88 0.00	11.81 -0.87 3.77	15.62 -0.82 0.00
SITHE___OGDNSBRG 24021	16.10 -1.06 0.00	11.50 -0.78 0.00	14.04 -0.95 0.00	10.16 -0.63 0.00	11.11 -0.77 0.00	16.13 -1.02 0.00	14.96 -0.80 0.00	19.83 -1.01 0.00	24.95 -1.29 0.00	52.57 -2.87 0.00	20.66 -1.13 0.00	23.53 -1.34 0.00	-14.07 -1.55 41.47	24.25 -1.67 8.05	-18.33 -1.71 50.72	-35.22 -1.42 61.89	23.07 -1.11 0.00	27.84 -1.40 0.00	25.38 -1.35 0.00	41.20 -2.02 0.00	19.91 -0.98 0.00	17.35 -0.93 0.00	12.12 -0.96 3.36	15.50 -0.95 0.00
SITHE___STERLING 23777	17.65 0.49 0.00	12.62 0.35 0.00	15.39 0.40 0.00	11.09 0.30 0.00	12.21 0.33 0.00	17.67 0.52 0.00	16.32 0.56 0.00	21.78 0.93 0.00	27.52 1.28 0.00	58.29 2.85 0.00	22.90 1.11 0.00	26.18 1.31 0.00	48.44 1.56 -17.92	39.34 1.88 -3.48	57.92 1.90 -21.92	53.68 1.30 -24.29	25.13 0.95 0.00	30.35 1.11 0.00	27.74 1.02 0.00	44.91 1.69 0.00	21.69 0.80 0.00	18.96 0.67 0.00	16.98 0.53 0.00	16.88 0.44 0.00
SOUTH CAIRO___GT 23612	18.50 1.34 0.00	13.22 0.94 0.00	16.14 1.15 0.00	11.60 0.80 0.00	12.78 0.90 0.00	18.44 1.29 0.00	16.97 1.20 0.00	22.51 1.67 0.00	28.27 2.02 0.00	59.53 4.09 0.00	23.42 1.63 0.00	26.78 1.91 0.00	31.19 2.24 0.00	36.48 2.50 0.00	36.51 2.41 0.00	30.08 1.99 0.00	25.89 1.71 0.00	31.37 2.13 0.00	28.68 1.96 0.00	46.26 3.04 0.00	22.44 1.55 0.00	19.65 1.37 0.00	17.73 1.28 0.00	17.69 1.25 0.00
SOUTH HAMPTN___IC 23720	19.13 1.97 0.00	13.67 1.40 0.00	16.67 1.69 0.00	12.18 1.39 0.00	13.44 1.56 0.00	19.46 2.30 -0.01	17.78 2.02 0.00	23.57 2.74 0.00	29.20 2.96 0.00	61.24 5.80 0.00	24.34 2.55 0.00	27.88 2.97 -0.03	32.25 3.30 0.00	37.48 3.51 0.00	37.80 3.70 0.00	31.37 3.27 0.00	27.00 2.82 0.00	32.75 3.52 0.00	30.04 3.31 0.00	48.22 5.00 0.00	23.52 2.63 0.00	20.72 2.44 0.00	18.63 2.18 0.00	18.56 2.12 0.00
SOUTHOLD___IC 23719	19.43 2.27 0.00	13.89 1.62 0.00	16.95 1.96 0.00	12.38 1.59 0.00	13.66 1.78 0.00	19.79 2.63 -0.01	18.11 2.35 0.00	24.03 3.19 0.00	29.77 3.53 0.00	62.41 6.97 0.00	24.78 2.99 0.00	28.38 3.47 -0.03	32.81 3.86 0.00	38.14 4.16 0.00	38.48 4.37 0.00	31.95 3.86 0.00	27.51 3.34 0.00	33.39 4.15 0.00	30.60 3.88 0.00	49.17 5.94 0.00	24.01 3.11 0.00	21.10 2.82 0.00	18.95 2.50 0.00	18.85 2.41 0.00
ST LAWRENCE___ 23600	16.31 -0.85 0.00	11.66 -0.62 0.00	14.24 -0.74 0.00	10.27 -0.52 0.00	11.27 -0.61 0.00	16.31 -0.84 0.00	15.03 -0.74 0.00	19.88 -0.96 0.00	25.04 -1.20 0.00	52.86 -2.58 0.00	20.78 -1.02 0.00	23.69 -1.19 0.00	0.66 -1.36 26.93	27.19 -1.56 5.23	-0.42 -1.59 32.94	-13.40 -1.32 40.18	23.07 -1.11 0.00	27.89 -1.35 0.00	25.47 -1.25 0.00	41.31 -1.91 0.00	19.96 -0.94 0.00	17.41 -0.87 0.00	11.70 -0.84 3.91	15.62 -0.82 0.00
STATION 5_MISC_HYD 23604	16.95 -0.20 0.00	12.13 -0.15 0.00	14.81 -0.17 0.00	10.67 -0.12 0.00	11.67 -0.21 0.00	16.91 -0.24 0.00	15.53 -0.23 0.00	20.57 -0.27 0.00	26.13 -0.11 0.00	55.69 0.25 0.00	21.90 0.11 0.00	25.06 0.18 0.00	29.11 0.16 0.00	34.24 0.27 0.00	34.36 0.26 0.00	28.26 0.17 0.00	24.31 0.14 0.00	29.33 0.09 0.00	26.79 0.06 0.00	43.52 0.30 0.00	20.89 0.00 0.00	18.29 0.00 0.00	16.36 -0.09 0.00	16.28 -0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.17 0.01 0.00	12.27 0.00 0.00	14.99 0.01 0.00	10.81 0.01 0.00	11.85 -0.03 0.00	17.17 0.03 0.00	15.81 0.04 0.00	20.93 0.09 0.00	26.55 0.31 0.00	56.45 1.01 0.00	22.19 0.40 0.00	25.37 0.49 0.00	29.50 0.55 0.00	34.72 0.74 0.00	34.83 0.73 0.00	28.65 0.55 0.00	24.63 0.45 0.00	29.73 0.49 0.00	27.16 0.44 0.00	44.11 0.88 0.00	21.21 0.32 0.00	18.56 0.28 0.00	16.60 0.15 0.00	16.49 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.87 -0.29 0.00	12.06 -0.21 0.00	14.73 -0.25 0.00	10.61 -0.18 0.00	11.62 -0.27 0.00	16.83 -0.32 0.00	15.46 -0.30 0.00	20.48 -0.36 0.00	26.00 -0.24 0.00	55.40 -0.04 0.00	21.80 0.00 0.00	24.94 0.06 0.00	28.98 0.03 0.00	34.10 0.12 0.00	34.20 0.10 0.00	28.15 0.05 0.00	24.21 0.04 0.00	29.21 -0.03 0.00	26.69 -0.04 0.00	43.33 0.10 0.00	20.81 -0.08 0.00	18.21 -0.07 0.00	16.29 -0.16 0.00	16.21 -0.24 0.00

STEEL___WIND 323596	16.59 -0.57 0.00	11.90 -0.38 0.00	14.57 -0.41 0.00	10.50 -0.30 0.00	11.39 -0.50 0.00	16.46 -0.69 0.00	15.02 -0.74 0.00	19.86 -0.98 0.00	25.45 -0.79 0.00	54.66 -0.78 0.00	21.43 -0.36 0.00	24.51 -0.36 0.00	28.39 -0.57 0.00	33.39 -0.59 0.00	33.52 -0.58 0.00	27.54 -0.55 0.00	23.69 -0.48 0.00	28.51 -0.73 0.00	26.02 -0.70 0.00	42.53 -0.70 0.00	20.21 -0.68 0.00	17.74 -0.54 0.00	15.85 -0.60 0.00	15.75 -0.69 0.00
STEBEN_REC_LFGE 323667	17.54 0.38 0.00	12.52 0.25 0.00	15.28 0.30 0.00	11.01 0.21 0.00	12.07 0.19 0.00	17.42 0.27 0.00	16.01 0.25 0.00	21.30 0.46 0.00	27.99 1.75 0.00	60.46 5.02 0.00	23.69 1.90 0.00	27.12 2.24 0.00	31.56 2.61 0.00	37.02 3.04 0.00	36.44 2.34 0.00	29.24 1.15 0.00	25.08 0.91 0.00	30.21 0.98 0.00	27.47 0.74 0.00	44.67 1.45 0.00	21.20 0.31 0.00	18.59 0.31 0.00	16.57 0.12 0.00	16.32 -0.12 0.00
STONY___BROOK 24151	18.93 1.77 0.00	13.52 1.25 0.00	16.47 1.49 0.00	11.98 1.19 0.00	13.22 1.33 0.00	19.11 1.95 -0.01	17.48 1.72 0.00	23.14 2.30 0.00	28.73 2.49 0.00	60.28 4.85 0.00	23.97 2.18 0.00	27.50 2.59 -0.03	31.85 2.90 0.00	37.04 3.06 0.00	37.27 3.17 0.00	30.89 2.80 0.00	26.56 2.39 0.00	32.23 2.99 0.00	29.57 2.85 0.00	47.45 4.22 0.00	23.00 2.11 0.00	20.32 2.04 0.00	18.32 1.87 0.00	18.27 1.82 0.00
STURGEON_POOL_HYD 23609	18.40 1.24 0.00	13.16 0.89 0.00	16.04 1.05 0.00	11.57 0.78 0.00	12.78 0.90 0.00	18.46 1.31 0.00	17.04 1.27 0.00	22.57 1.73 0.00	28.35 2.11 0.00	59.80 4.36 0.00	23.58 1.79 0.00	26.96 2.09 0.00	31.34 2.39 0.00	36.65 2.67 0.00	36.77 2.67 0.00	30.31 2.22 0.00	26.06 1.89 0.00	31.54 2.30 0.00	28.83 2.10 0.00	46.42 3.20 0.00	22.49 1.59 0.00	19.72 1.44 0.00	17.82 1.37 0.00	17.72 1.28 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.29 1.13 0.00	13.08 0.81 0.00	15.96 0.97 0.00	11.50 0.71 0.00	12.70 0.82 0.00	18.34 1.19 0.00	16.88 1.12 0.00	22.36 1.52 0.00	28.06 1.82 0.00	59.20 3.76 0.00	23.32 1.53 0.00	26.65 1.79 0.01	31.02 2.07 0.00	36.36 2.38 0.00	36.53 2.43 0.00	30.12 2.02 0.00	25.89 1.71 0.00	31.32 2.09 0.00	28.63 1.91 0.00	46.14 2.92 0.00	22.36 1.47 0.00	19.60 1.32 0.00	17.72 1.27 0.00	17.65 1.21 0.00
SYNERGY___BIOGAS 323694	16.64 -0.52 0.00	11.91 -0.36 0.00	14.58 -0.41 0.00	10.50 -0.30 0.00	11.39 -0.49 0.00	16.48 -0.67 0.00	15.06 -0.70 0.00	19.94 -0.90 0.00	25.49 -0.75 0.00	54.67 -0.77 0.00	21.46 -0.34 0.00	24.57 -0.31 0.00	28.44 -0.52 0.00	33.46 -0.52 0.00	33.55 -0.55 0.00	27.59 -0.51 0.00	23.72 -0.45 0.00	28.57 -0.66 0.00	26.08 -0.64 0.00	42.58 -0.64 0.00	20.33 -0.56 0.00	17.81 -0.47 0.00	15.89 -0.56 0.00	15.87 -0.57 0.00
SYRACUSE___ENERGY_ST1 323597	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	17.41 0.25 0.00	12.45 0.18 0.00	15.20 0.22 0.00	10.96 0.17 0.00	12.06 0.17 0.00	17.43 0.28 0.00	16.04 0.27 0.00	21.17 0.33 0.00	26.72 0.48 0.00	56.59 1.15 0.00	22.25 0.45 0.00	25.42 0.55 0.00	29.59 0.64 0.00	34.75 0.77 0.00	34.87 0.76 0.00	28.71 0.61 0.00	24.68 0.51 0.00	29.84 0.60 0.00	27.29 0.57 0.00	44.20 0.97 0.00	21.32 0.43 0.00	18.67 0.38 0.00	16.75 0.30 0.00	16.69 0.25 0.00
SYRACUSE___POWER 24017	17.44 0.27 0.00	12.47 0.19 0.00	15.22 0.23 0.00	10.97 0.18 0.00	12.08 0.19 0.00	17.45 0.30 0.00	16.06 0.29 0.00	21.21 0.37 0.00	26.79 0.55 0.00	56.75 1.31 0.00	22.32 0.53 0.00	25.51 0.64 0.00	29.70 0.74 0.00	34.87 0.90 0.00	35.00 0.90 0.00	28.80 0.71 0.00	24.77 0.59 0.00	29.94 0.70 0.00	27.37 0.64 0.00	44.29 1.06 0.00	21.36 0.47 0.00	18.70 0.42 0.00	16.79 0.34 0.00	16.73 0.29 0.00
TRIGEN___CC 323695	18.75 1.59 0.00	13.40 1.13 0.00	16.33 1.34 0.00	11.82 1.03 0.00	13.05 1.16 0.00	18.86 1.70 -0.01	17.31 1.55 0.00	22.94 2.10 0.00	28.61 2.36 0.00	60.15 4.71 0.00	23.90 2.11 0.00	27.41 2.50 -0.03	31.78 2.82 0.00	37.08 3.10 0.00	37.25 3.15 0.00	30.75 2.66 0.00	26.40 2.23 0.00	31.98 2.74 0.00	29.29 2.57 0.00	47.03 3.80 0.00	22.82 1.93 0.00	20.09 1.80 0.00	18.16 1.71 0.00	18.08 1.63 0.00
UNION___PROCESSING_DRP 323587	16.91 -0.25 0.00	12.09 -0.18 0.00	14.78 -0.20 0.00	10.65 -0.15 0.00	11.64 -0.24 0.00	16.86 -0.29 0.00	15.48 -0.28 0.00	20.50 -0.34 0.00	26.04 -0.20 0.00	55.50 0.06 0.00	21.82 0.03 0.00	24.96 0.09 0.00	29.01 0.05 0.00	34.12 0.14 0.00	34.22 0.12 0.00	28.15 0.06 0.00	24.22 0.05 0.00	29.22 -0.02 0.00	26.69 -0.03 0.00	43.36 0.14 0.00	20.82 -0.07 0.00	18.22 -0.06 0.00	16.30 -0.15 0.00	16.23 -0.21 0.00
UPPER HUDSON___HYD 24058	18.31 1.15 0.00	13.07 0.79 0.00	15.99 1.01 0.00	11.44 0.64 0.00	12.68 0.80 0.00	18.23 1.08 0.00	16.79 1.02 0.00	22.29 1.45 0.00	27.77 1.53 0.00	57.96 2.52 0.00	22.50 0.71 0.00	25.54 0.67 0.00	29.89 0.94 0.00	35.01 1.03 0.00	35.09 0.99 0.00	28.97 0.88 0.00	24.97 0.79 0.00	30.35 1.11 0.00	27.76 1.04 0.00	44.83 1.61 0.00	21.80 0.90 0.00	19.09 0.80 0.00	17.66 1.05 -0.15	17.61 1.16 0.00
UPPER RAQUET___HYD 24056	15.76 -1.40 0.00	11.25 -1.02 0.00	13.74 -1.25 0.00	9.96 -0.84 0.00	10.89 -0.99 0.00	15.80 -1.35 0.00	14.67 -1.09 0.00	19.44 -1.40 0.00	24.45 -1.80 0.00	51.46 -3.98 0.00	20.22 -1.57 0.00	23.03 -1.85 0.00	-21.63 -2.17 48.41	22.16 -2.41 9.41	-27.55 -2.44 59.21	-46.21 -2.05 72.26	22.59 -1.58 0.00	27.26 -1.98 0.00	24.81 -1.91 0.00	40.29 -2.93 0.00	19.49 -1.41 0.00	16.97 -1.31 0.00	12.04 -1.31 3.11	15.16 -1.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.06 0.90 0.00	12.92 0.65 0.00	15.77 0.79 0.00	11.37 0.58 0.00	12.54 0.66 0.00	18.14 0.99 0.00	16.73 0.97 0.00	22.16 1.32 0.00	27.93 1.69 0.00	58.96 3.52 0.00	23.16 1.37 0.00	26.43 1.55 0.00	30.70 1.75 0.00	36.01 2.03 0.00	36.15 2.05 0.00	29.78 1.69 0.00	25.61 1.44 0.00	30.99 1.75 0.00	28.33 1.61 0.00	45.81 2.59 0.00	22.16 1.27 0.00	19.43 1.15 0.00	17.46 1.01 0.00	17.37 0.93 0.00
VISCHER___FERRY HYD 24020	18.12 0.96 0.00	12.94 0.66 0.00	15.83 0.85 0.00	11.35 0.55 0.00	12.55 0.67 0.00	18.02 0.88 0.00	16.56 0.80 0.00	21.93 1.09 0.00	27.42 1.17 0.00	57.61 2.17 0.00	22.56 0.77 0.00	25.70 0.83 0.00	30.03 1.08 0.00	35.19 1.21 0.00	35.27 1.17 0.00	29.10 1.00 0.00	25.05 0.88 0.00	30.41 1.17 0.00	27.81 1.09 0.00	44.91 1.69 0.00	21.82 0.93 0.00	19.10 0.81 0.00	17.45 0.84 -0.16	17.37 0.92 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.47 1.31 0.00	13.21 0.93 0.00	16.11 1.12 0.00	11.62 0.82 0.00	12.83 0.94 0.00	18.53 1.38 0.00	17.05 1.29 0.00	22.60 1.76 0.00	28.35 2.11 0.00	59.81 4.37 0.00	23.58 1.79 0.00	26.97 2.11 0.01	31.39 2.44 0.00	36.79 2.81 0.00	36.98 2.88 0.00	30.49 2.39 0.00	26.20 2.03 0.00	31.70 2.47 0.00	28.98 2.25 0.00	46.66 3.43 0.00	22.59 1.69 0.00	19.80 1.52 0.00	17.91 1.46 0.00	17.82 1.38 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.62 1.46 0.00	13.32 1.05 0.00	16.24 1.25 0.00	11.71 0.92 0.00	12.93 1.05 0.00	18.67 1.52 0.00	17.19 1.43 0.00	22.82 1.97 0.00	28.63 2.39 0.00	60.42 4.98 0.00	23.84 2.05 0.00	27.23 2.39 0.04	31.69 2.74 0.00	37.12 3.14 0.00	37.29 3.19 0.00	30.73 2.64 0.00	26.40 2.23 0.00	31.92 2.68 0.00	29.19 2.47 0.00	46.99 3.76 0.00	22.74 1.85 0.00	19.93 1.65 0.00	18.05 1.60 0.00	17.97 1.53 0.00
WADING RIVER_IC_1 23522	18.59 1.43 0.00	13.29 1.02 0.00	16.20 1.22 0.00	11.86 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.20 1.44 0.00	22.78 1.94 0.00	28.19 1.95 0.00	59.04 3.61 0.00	23.48 1.69 0.00	26.92 2.01 -0.03	31.16 2.20 0.00	36.22 2.24 0.00	36.48 2.38 0.00	30.26 2.17 0.00	26.02 1.85 0.00	31.58 2.34 0.00	28.98 2.26 0.00	46.53 3.30 0.00	22.65 1.76 0.00	19.99 1.70 0.00	18.03 1.58 0.00	18.03 1.59 0.00
WADING RIVER_IC_2 23547	18.59 1.43 0.00	13.29 1.02 0.00	16.20 1.22 0.00	11.86 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.20 1.44 0.00	22.78 1.94 0.00	28.19 1.95 0.00	59.04 3.61 0.00	23.48 1.69 0.00	26.92 2.01 -0.03	31.16 2.20 0.00	36.22 2.24 0.00	36.48 2.38 0.00	30.26 2.17 0.00	26.02 1.85 0.00	31.58 2.34 0.00	28.98 2.26 0.00	46.53 3.30 0.00	22.65 1.76 0.00	19.99 1.70 0.00	18.03 1.58 0.00	18.03 1.59 0.00
WADING RIVER_IC_3 23601	18.59 1.43 0.00	13.29 1.02 0.00	16.20 1.22 0.00	11.86 1.07 0.00	13.07 1.19 0.00	18.90 1.74 -0.01	17.20 1.44 0.00	22.78 1.94 0.00	28.19 1.95 0.00	59.04 3.61 0.00	23.48 1.69 0.00	26.92 2.01 -0.03	31.16 2.20 0.00	36.22 2.24 0.00	36.48 2.38 0.00	30.26 2.17 0.00	26.02 1.85 0.00	31.58 2.34 0.00	28.98 2.26 0.00	46.53 3.30 0.00	22.65 1.76 0.00	19.99 1.70 0.00	18.03 1.58 0.00	18.03 1.59 0.00
WALDEN___HYDRO 24148	18.42 1.26 0.00	13.16 0.89 0.00	16.05 1.06 0.00	11.57 0.78 0.00	12.78 0.90 0.00	18.47 1.32 0.00	17.04 1.27 0.00	22.59 1.74 0.00	28.35 2.11 0.00	59.83 4.40 0.00	23.58 1.79 0.00	26.96 2.09 0.00	31.37 2.41 0.00	36.74 2.77 0.00	36.94 2.84 0.00	30.46 2.37 0.00	26.20 2.02 0.00	31.70 2.47 0.00	28.97 2.25 0.00	46.68 3.46 0.00	22.62 1.72 0.00	19.82 1.54 0.00	17.90 1.45 0.00	17.80 1.36 0.00
WARRENSBURG___ 23737	18.31 1.15 0.00	13.07 0.79 0.00	15.99 1.01 0.00	11.44 0.64 0.00	12.68 0.80 0.00	18.23 1.08 0.00	16.79 1.02 0.00	22.29 1.45 0.00	27.77 1.53 0.00	57.96 2.52 0.00	22.50 0.71 0.00	25.54 0.67 0.00	29.89 0.94 0.00	35.01 1.03 0.00	35.09 0.99 0.00	28.97 0.88 0.00	24.97 0.79 0.00	30.35 1.11 0.00	27.76 1.04 0.00	44.83 1.61 0.00	21.80 0.90 0.00	19.09 0.80 0.00	17.66 1.05 -0.15	17.61 1.16 0.00
WATERSIDE___6 8 9 23538	18.61 1.45 0.00	13.31 1.04 0.00	16.22 1.24 0.00	11.71 0.91 0.00	12.93 1.04 0.00	18.67 1.51 0.00	17.18 1.42 0.00	22.82 1.98 0.00	28.63 2.39 0.00	60.36 4.93 0.00	23.84 2.05 0.00	27.62 2.38 -0.36	31.67 2.72 0.00	37.09 3.12 0.00	37.26 3.16 0.00	30.72 2.63 0.00	26.40 2.22 0.00	31.90 2.66 0.00	29.16 2.43 0.00	46.90 3.67 0.00	22.71 1.81 0.00	19.92 1.64 0.00	18.05 1.60 0.00	17.96 1.52 0.00
WDELAWARE___HYD 323627	17.80 0.63 0.00	12.69 0.42 0.00	15.46 0.47 0.00	11.16 0.36 0.00	12.34 0.45 0.00	17.84 0.68 0.00	16.47 0.71 0.00	21.84 1.00 0.00	27.42 1.18 0.00	57.84 2.41 0.00	22.78 0.99 0.00	25.97 1.09 0.00	30.15 1.20 0.00	35.33 1.35 0.00	35.52 1.43 0.00	29.31 1.21 0.00	25.20 1.03 0.00	30.52 1.28 0.00	27.92 1.19 0.00	45.01 1.79 0.00	21.81 0.92 0.00	19.11 0.82 0.00	17.23 0.78 0.00	17.13 0.68 0.00
WEST BABYLON___IC 23714	19.07 1.91 0.00	13.62 1.35 0.00	16.59 1.60 0.00	12.04 1.24 0.00	13.28 1.40 0.00	19.22 2.06 -0.01	17.63 1.87 0.00	23.35 2.51 0.00	29.04 2.80 0.00	60.94 5.51 0.00	24.22 2.43 0.00	27.79 2.88 -0.03	32.18 3.23 0.00	37.45 3.47 0.00	37.59 3.49 0.00	31.08 2.99 0.00	26.69 2.52 0.00	32.39 3.15 0.00	29.71 2.98 0.00	47.69 4.46 0.00	23.18 2.28 0.00	20.43 2.14 0.00	18.48 2.03 0.00	18.39 1.95 0.00
WEST CANADA___HYD 24049	17.30 0.14 0.00	12.37 0.10 0.00	15.10 0.12 0.00	10.88 0.09 0.00	11.98 0.09 0.00	17.28 0.14 0.00	15.88 0.12 0.00	21.00 0.17 0.00	26.45 0.21 0.00	55.88 0.44 0.00	21.97 0.17 0.00	25.07 0.20 0.00	36.41 0.21 -7.25	35.63 0.24 -1.41	43.22 0.25 -8.87	39.39 0.22 -11.08	24.37 0.19 0.00	29.47 0.23 0.00	26.94 0.21 0.00	43.56 0.33 0.00	21.06 0.16 0.00	18.42 0.14 0.00	16.76 0.13 -0.18	16.57 0.13 0.00
WESTERN_NY_WIND 24143	16.62 -0.54 0.00	11.90 -0.37 0.00	14.56 -0.42 0.00	10.49 -0.31 0.00	11.38 -0.51 0.00	16.46 -0.69 0.00	15.04 -0.72 0.00	19.91 -0.93 0.00	25.45 -0.79 0.00	54.59 -0.84 0.00	21.43 -0.36 0.00	24.53 -0.35 0.00	28.39 -0.56 0.00	33.41 -0.57 0.00	33.51 -0.59 0.00	27.54 -0.55 0.00	23.69 -0.48 0.00	28.53 -0.71 0.00	26.05 -0.67 0.00	42.53 -0.69 0.00	20.30 -0.60 0.00	17.78 -0.50 0.00	15.87 -0.58 0.00	15.85 -0.59 0.00
WESTOVER___LESR 323668	17.80 0.64 0.00	12.75 0.48 0.00	15.58 0.60 0.00	11.27 0.47 0.00	12.42 0.54 0.00	17.88 0.73 0.00	16.43 0.67 0.00	21.71 0.88 0.00	27.53 1.29 0.00	58.43 2.99 0.00	22.94 1.15 0.00	26.27 1.39 0.00	30.55 1.60 0.00	35.85 1.87 0.00	36.01 1.91 0.00	29.62 1.52 0.00	25.43 1.26 0.00	30.69 1.45 0.00	28.02 1.30 0.00	45.48 2.26 0.00	21.81 0.92 0.00	19.19 0.90 0.00	17.21 0.76 0.00	17.06 0.62 0.00
WETHRSFD_WT_PWR 323626	16.81 -0.35 0.00	12.06 -0.21 0.00	14.74 -0.24 0.00	10.60 -0.20 0.00	11.51 -0.37 0.00	16.61 -0.54 0.00	15.21 -0.56 0.00	20.16 -0.68 0.00	25.83 -0.41 0.00	55.31 -0.13 0.00	21.68 -0.11 0.00	24.75 -0.12 0.00	28.69 -0.26 0.00	33.72 -0.26 0.00	33.91 -0.19 0.00	27.89 -0.20 0.00	23.98 -0.19 0.00	28.87 -0.37 0.00	26.29 -0.44 0.00	42.86 -0.37 0.00	20.35 -0.54 0.00	17.80 -0.49 0.00	15.89 -0.56 0.00	15.73 -0.72 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.38 1.22 0.00	13.14 0.87 0.00	16.03 1.05 0.00	11.56 0.77 0.00	12.77 0.89 0.00	18.44 1.29 0.00	16.97 1.21 0.00	22.48 1.64 0.00	28.20 1.96 0.00	59.48 4.04 0.00	23.45 1.66 0.00	26.81 1.95 0.01	31.20 2.25 0.00	36.57 2.59 0.00	36.74 2.64 0.00	30.29 2.20 0.00	26.03 1.85 0.00	31.50 2.26 0.00	28.78 2.06 0.00	46.36 3.13 0.00	22.45 1.55 0.00	19.68 1.40 0.00	17.81 1.36 0.00	17.73 1.29 0.00

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